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Criteri di progetto utilizzati

Pilastri in c.a.

Generali

Pilastro prefabbricato	no
Tipo verifica di stabilità	
-Per N*Omega-M e per N-c*M (standard)	si
-Per N*Omega-c*M (doppia)	no
-Per N*Omega (sforzo normale e momento nullo)	no
-Per c*M (momento e sforzo normale nullo)	no
Max angolo di piegatura ferri <grad>	20.00
Progettazione armatura di ripresa	si
Minimizzazione armatura di ripresa	no
Minimizzazione area di ferro totale nella sezione	no
Verifiche in relazione	Minimizzate
Lunghezza ancoraggi	
-Lunghezza imposta come multiplo del diametro	50.00
Ancoraggi tutti uguali	si
Piegatura ancoraggi per discontinuità	si
Piegatura ancoraggi ferri di ripresa	si
Staffatura a spirale pilastri circolari	si
Cambiare le staffe nei nodi appartenenti all'impalcato 0	Se sul nodo incidono elementi
Scala disegno sezioni pilastri	25.00
Scala disegno viste pilastri	50.00
Creazione tabelle pilastri	si
-Tipo di tabella	Armature disposte dal basso verso l'alto
-Max lunghezza tavole <cm>	200.00
-Max altezza tavole <cm>	80.00
Creazione viste pilastri	si
-Disegno ferri dentro pilastro in vista	si
-Disegno staffe dentro pilastro in vista	si
-Modalità di individuazione ferri	
-Modalità di indicazione ferri	Mediante una tabella
-Minimizzazione riferimenti	si

Specifici	**1**
Calcestruzzo	
-Tipo di calcestruzzo	C32/40
-Rck calcestruzzo <kg/cmq>	400.00
-Modulo elastico <kg/cmq>	360500.00
-Resistenza caratteristica cilindrica (Fck) <kg/cmq>	332.00
-Resistenza caratteristica a trazione (Fctk) <kg/cmq>	22.11
-Riduci Fcd per tutte le verifiche secondo il D.M. 08	No
-Gamma c per stati limite ultimi	
-Automatico	x
-Pari a	
-Sigma amm. calcestruzzo <kg/cmq>	122.50
-Tauc0 <kg/cmq>	7.30
-Tauc1 <kg/cmq>	21.10
Acciaio	
-D.M. 92/96	
-Tipo di acciaio (Fe B 22÷44 k)	44
-Modulo elastico <kg/cmq>	2.06E+006
-Tensione caratteristica di snervamento (Fyk) <kg/cmq>	4300.00
-Sigma amm. acciaio <kg/cmq>	2600.00
-Sigma amm. reti e tralicci <kg/cmq>	2600.00
-D.M. 08	
-Tipo di acciaio (B450A÷B450C)	B450C
-Modulo elastico <kg/cmq>	2.06E+006
-Tensione caratteristica di snervamento (Fyk) <kg/cmq>	4500.00
-Gamma s per stati limite ultimi	
-Automatico	x
-Pari a	
Coeff. di omogeneizzazione	15.00
Strategia di progetto	RETTANG
Copriferro reale al bordo staffa <cm>	3.00
Diametro staffa teorica <mm>	12.00
Continuità dei ferri nei nodi appartenenti all'impalcato 0	Si
Coeff. Beta in direzione Z locale	1.00
Coeff. Beta in direzione Y locale	1.00
Armatura secondo Circ. 65 del 10/04/97	Si
-Staffatura interna al nodo	Si
-Raffittimento staffe in testa e al piede del pilastro	No
-Passo <cm>	
Non progettare in gerarchia delle resistenze	No
Non effettuare verifiche per CC sismiche	No
Verifiche a pressoflessione deviata	Si
Per calcoli secondo il D.M. 08 usa espressione 4.1.10	Si

Verifiche a taglio per sezioni circolari		
-Usa formulazione sezioni generiche	x	
-Considera rettangolo inscritto con B/H pari a		
Verifiche a taglio per sezioni generiche		
-Considera Vrdu minimo	x	
-Considera Vrdu calcolato in corrispondenza di bw minimo		
-Considera Vrdu in corrispondenza di bw medio		
-Considera Vrdu in corrispondenza di bw massimo		
-Considera sempre Af Staffe non proiettata in direzione del taglio	No	
Elenco diametri ferri longitudinali 1 <mm>	26	
Elenco diametri ferri longitudinali 2 <mm>	40	
Elenco diametri ferri longitudinali 3 <mm>		
Elenco diametri ferri longitudinali 4 <mm>		
Elenco diametri ferri longitudinali 5 <mm>		
Elenco diametri ferri longitudinali 6 <mm>		
Elenco diametri ferri longitudinali 7 <mm>		
Max distanza fra i ferri su un lato <cm>		15.00
Min. interferro ammissibile <cm>		6.00
Distanza fra i ferri di spigolo <cm>		6.00
Min. numero ferri per pilastri circolari		8.00
Reggistaffe aggiuntivi sezioni non rettangolari	Si	
Fattore di riduzione Tauc0 per ancoraggio ferri		0.70
Elenco diametri staffe 1 <mm>	10	
Elenco diametri staffe 2 <mm>	12	
Elenco diametri staffe 3 <mm>	14	
Elenco diametri staffe 4 <mm>		
Elenco diametri staffe 5 <mm>		
Elenco diametri staffe 6 <mm>		
Elenco diametri staffe 7 <mm>		
Passi staffe		
-Minimo <cm>		4.00
-Massimo <cm>		30.00
-Incremento <cm>		1.00
Tipo di minimizzazione staffatura		
-Minimizza il numero delle staffe		
-Minimizza il peso delle staffe	x	
Max distanza fra ferri non collegati <cm>		15.00
Max numero ferri non collegati		1.00
Collegamento ferri con staffe anziché con spilli	Si	
Ferri orizzontali pareti realizzati con staffe	Si	
Quota di alleggerimento n. 1 <m>		0.00
Quota di alleggerimento n. 2 <m>		0.00
Quota di alleggerimento n. 3 <m>		0.00
Quota di alleggerimento n. 4 <m>		0.00
Quota di alleggerimento n. 5 <m>		0.00
Quota di alleggerimento n. 6 <m>		0.00
Quota di alleggerimento n. 7 <m>		0.00
Distanza fra ferri su più strati <cm>		5.00
Integrare lo scorrimento lungo il tratto	Si	
-Lunghezza del tratto		1.00
Gruppo di esigenza		
-Ambiente poco aggressivo	x	
-Ambiente moderatamente aggressivo		
-Ambiente molto aggressivo		
Usa dominio N-M per flessioni rette	Si	
-Ricerca della sicurezza con sforzo normale costante		
-Ricerca della sicurezza con eccentricità costante	x	
Controllo rapporto X/D	No	
Barre da considerare tese per verifiche a taglio		
-Solo le barre con deformazione percentuale rispetto alla barra più tesa non inferiore al <%>		30.00
-Tutte le barre in trazione		

Travi in c.a.

Generali

Passo di progettazione <m>		0.30
Tipo di sollecitazioni zone rigide	Smorzate	
Min. angolo per spinte a vuoto <grad>		10.00
Invertire i ferri anche in presenza di pilastro sottostante	si	
Max differenza larghezza travi continue <cm>		5.00
Sequenza di progetto:	PFS PRG URG SRG SFA PFA EAT PFP UFA UFS EFB UFA UFS ARF EFI CIF PST	
Max lunghezza barre <m>		12.00
Arrotondamento lunghezza ferri <cm>		50.00
Lunghezza ferri nei muri d'estremità <m>		1.20
Min. interferro ammissibile <cm>		2.00
Elenco diametri minimizzazione interferri <mm>	16 18 20 22	
Riduzione ancoraggi		
-Nella zona compressa per flessione	no	

-Nei punti inferiori della travata	si
Considerare nel calcolo degli ancoraggi i risvolti specificati nei criteri generali di disegno	no
Interruzione reggistaffe in campata	no
Modalità di sovrapposizione reggistaffe	Per garantire la copertura del momento negativo
Modalità di unificazione reggistaffe	Solo se la geometria della travata e la lunghezza totale delle barre lo consentono
Min. percentuale di regolamento	
-Per le travi di fondazione	no
-Per le travi di elevazione	si
Per le travi di fondazione ai sensi del D.M. 08 considerare 0.2% anzichè 1.4/fyk	no
Min. di armatura a taglio	
-Per le travi di fondazione	si
-Per le travi di elevazione	si
Tipo di armatura per taglio (T.A.)	Mista
Controllo passo e 12Fi	si
Min. di regolamento a torsione nell'ala	no
Min. di regolamento nell'ala	no
Verifiche a flessione in relazione	Minimizzate
Verifiche a taglio in relazione	Max scorrimento per taglio e torsione
Tipo di distribuzione armatura eccedente	Ripartita proporzionalmente per flessione, torsione e taglio
Scala disegno travi	50.00
Scala disegno sezioni	25.00
Campitura sezioni	Fitta
Disegno sezione travi in falso	si
Campitura travi in falso	Fitta
Campitura muri	Rada
Tipo di quotatura luci nette trave	Con riferimento ai pilastri superiori
Lunghezza monconi di pilastro	Minimizzata
Linee di riferimento quote	si
Quotatura zone di staffatura	no
Quotatura zone di staffatura	no
Indicazione numero bracci staffe	Solo se il numero è maggiore di due
Disegno ferri dentro la trave	si
Disegno esploso ferri di parete	no
Distanza fra ferri esplosi <cm>	0.10
Disegno reggistaffe aggiuntivi per travi a T e L	Reggistaffe aggiuntivi tipo 3
Posizione staffe esterne	In automatico
Disegno staffe dentro la sezione	si

Specifici	**1**
Calcestruzzo	
-Tipo di calcestruzzo	C28/35
-Rck calcestruzzo <kg/cmq>	350.00
-Modulo elastico <kg/cmq>	337216.00
-Resistenza caratteristica cilindrica (Fck) <kg/cmq>	290.50
-Resistenza caratteristica a trazione (Fctk) <kg/cmq>	20.22
-Riduci Fcd per tutte le verifiche secondo il D.M. 08	No
-Gamma c per stati limite ultimi	
-Automatico	x
-Pari a	
-Sigma amm. calcestruzzo <kg/cmq>	110.00
-Tauc0 <kg/cmq>	6.70
-Tauc1 <kg/cmq>	19.70
Acciaio	
-D.M. 92/96	
-Tipo di acciaio (Fe B 22÷44 k)	44
-Modulo elastico <kg/cmq>	2.06E+006
-Tensione caratteristica di snervamento (Fyk) <kg/cmq>	4300.00
-Sigma amm. acciaio <kg/cmq>	2600.00
-Sigma amm. reti e tralicci <kg/cmq>	2600.00
-D.M. 08	
-Tipo di acciaio (B450A÷B450C)	B450C
-Modulo elastico <kg/cmq>	2.06E+006
-Tensione caratteristica di snervamento (Fyk) <kg/cmq>	4500.00
-Gamma s per stati limite ultimi	
-Automatico	x
-Pari a	
Coeff. di omogeneizzazione	15.00
Progetto a pressoflessione	No
-Per tutte le travi	
-Solo per travi inclinate	
-Min. angolo per pressoflessione <grad>	
-Compressione massima senza progetto a pressoflessione <%>	
Progetto a torsione	No
-Trazione senza progetto a torsione<%>	
Armatura secondo Circ. 65 del 10/04/97	Si
Non progettare in gerarchia delle resistenze	No
Non effettuare verifiche per CC sismiche	No
Escludi dal calcolo sovraresistenza per pilastri incidenti	No

Sollecitazioni complanari ad eventuali elementi bidimensionali	No
Copriferro teorico superiore <cm>	4.00
Copriferro teorico inferiore <cm>	5.00
Min. momento fittizio agli appoggi	Si
-Denominatore	14.00
Min. momento fittizio in campata	Si
-Denominatore	16.00
Incremento percentuale momento in campata <%>	10.00
Usa taglio max per traslazione momento (S.L.)	Si
Limitare momento traslato al valore max di appoggio (S.L.)	No
Limitare momento traslato al valore max di campata (S.L.)	No
Taglio da momento resistente in fondazione (S.L.)	No
Denominatore per individuazione zona di campata	12.00
Fattore di copertura appoggi (0÷1)	0.60
Tipo di progetto in doppia armatura (T.A.)	
-Tensioni pari ai valori amm.	
-Tensioni pari ai valori amm. con AfComp/AfTesa minore o pari a	1.00
-Con AfComp/AfTesa pari a	
Fattore di riduzione per ancoraggio ferri	0.70
Elenco diametri ferri longitudinali 1 <mm>	14
Elenco diametri ferri longitudinali 2 <mm>	18
Elenco diametri ferri longitudinali 3 <mm>	22
Elenco diametri ferri longitudinali 4 <mm>	26
Elenco diametri ferri longitudinali 5 <mm>	
Elenco diametri ferri longitudinali 6 <mm>	
Elenco diametri ferri longitudinali 7 <mm>	
Max differenza fra diametri nella trave	8.00
Max differenza fra diametri ferri accoppiati	4.00
Reggistaffe superiori	
-Numero	
-Pari a	4.00
-Max mutua distanza <cm>	
-Diametro	
-Automatico	x
-Pari a <mm>	
-Minimo <mm>	
Reggistaffe inferiori	
-Numero	
-Pari a	4.00
-Max mutua distanza <cm>	
-Diametro	
-Automatico	x
-Pari a <mm>	
-Minimo <mm>	
Scorrimento (T.A.)	
-Percentuale assorbita dalle staffe <%>	100.00
-Percentuale assorbita dai ferri piegati <%>	0.00
-Percentuale assorbita dai ferri di parete <%>	0
-Considerare il valore relativo alle staffe come minimo percentuale da adottare	No
Variabilità staffe	
-Staffe uguali a passo costante	
-Staffe diverse in tre parti della trave in funzione di	
-Staffe diverse in tre parti della trave in funzione di un multiplo dell'altezza pari a	2.00
Variabilità staffe ala	
-Passi uguali a passi anima	x
-Passi multipli di passi anima	
-Passi indipendenti da passi anima	
Min. lunghezza tratto centrale come multiplo dell'altezza della trave	1.10
Elenco diametri staffe 1 <mm>	8
Elenco diametri staffe 2 <mm>	
Elenco diametri staffe 3 <mm>	
Elenco diametri staffe 4 <mm>	
Elenco diametri staffe 5 <mm>	
Elenco diametri staffe 6 <mm>	
Elenco diametri staffe 7 <mm>	
Elenco numero bracci staffe 1	4
Elenco numero bracci staffe 2	
Elenco numero bracci staffe 3	
Elenco numero bracci staffe 4	
Elenco numero bracci staffe 5	
Passi staffe	
-Minimo <cm>	5.00
-Massimo <cm>	30.00
-Incremento <cm>	2.50
Elementi costanti	
-Diametro	Si
-Passo	No
-Bracci	Si
Tipo di minimizzazione staffatura	
-Minimizza il numero delle staffe	x
-Minimizza il peso delle staffe	

Raffittimento staffe all'estremità della trave	No	
-Passo non superiore a		
Lunghezza max del tratto di calcolo scorrimento		
-Pari al tratto in cui Tau > Tauc0	x	
-Pari a <cm>		
-Come multiplo dell'altezza pari a		
Elenco diametri ferri piegati 1 <mm>	12	
Elenco diametri ferri piegati 2 <mm>	14	
Elenco diametri ferri piegati 3 <mm>	16	
Elenco diametri ferri piegati 4 <mm>	18	
Elenco diametri ferri piegati 5 <mm>	20	
Elenco diametri ferri piegati 6 <mm>		
Elenco diametri ferri piegati 7 <mm>		
Angolo di piegatura <grad>		45.00
Posizione primo punto di piegatura		
-Pari al multiplo dell'altezza		
-Distanza <cm>		5.00
Interasse punti di piegatura		
-Pari al multiplo dell'altezza		
-Distanza <cm>		25.00
Tipo di ferri piegati		
-Solo sagomati		
-Solo cavallotti		
-Sia sagomati che cavallotti	x	
Ferri di parete	Si	
-Max distanza fra le barre <cm>		30.00
Elenco diametri ferri di parete 1 <mm>	12	
Elenco diametri ferri di parete 2 <mm>	14	
Elenco diametri ferri di parete 3 <mm>	16	
Elenco diametri ferri di parete 4 <mm>	18	
Elenco diametri ferri di parete 5 <mm>	20	
Elenco diametri ferri di parete 6 <mm>		
Elenco diametri ferri di parete 7 <mm>		
Elenco diametri staffe orizzontali 1 <mm>	6	
Elenco diametri staffe orizzontali 2 <mm>	8	
Elenco diametri staffe orizzontali 3 <mm>		
Elenco diametri staffe orizzontali 4 <mm>		
Elenco diametri staffe orizzontali 5 <mm>		
Elenco diametri staffe orizzontali 6 <mm>		
Elenco diametri staffe orizzontali 7 <mm>		
Max differenza fra diametri per unificazioni		2.00
Max distanza fra barre per unificazioni <m>		1.00
Risvolto ferri superiori	Si	
-Pari a <cm>		25.00
-Pari all'altezza della trave		
Risvolto ferri inferiori	Si	
-Pari a <cm>		25.00
-Pari all'altezza della trave		
Risvolto ferri laterali	Si	
-Pari a <cm>		25.00
-Pari alla larghezza della trave		
Magrone	Si	
-Allargamento laterale <cm>		0.00
-Altezza <cm>		20.00
Copriferro reale al bordo staffa <cm>		2.00
Diametro staffa teorica <mm>		8.00
Distanza fra ferri su più strati <cm>		1.00
Integrare lo scorrimento lungo il tratto	Si	
-Lunghezza del tratto <m>		1.00
Gruppo di esigenza		
-Ambiente poco aggressivo	x	
-Ambiente moderatamente aggressivo		
-Ambiente molto aggressivo		
Usa dominio N-M per flessioni rette	Si	
-Ricerca della sicurezza con sforzo normale costante		
-Ricerca della sicurezza con eccentricità costante	x	
Controllo rapporto X/D	Si	
Barre da considerare tese per verifiche a taglio		
-Solo le barre con deformazione percentuale rispetto		
alla barra più tesa non inferiore al <%>		30.00
-Tutte le barre in trazione		

Nuclei

Generali

Scala disegno nuclei	25.00
Campitura disegno nucleo	Rada
Quotatura	si
Tipo di relazione	Estesa

Specifici **1**

Calcestruzzo	
-Tipo di calcestruzzo	C28/35
-Rck calcestruzzo <kg/cmq>	350.00
-Modulo elastico <kg/cmq>	337216.00
-Resistenza caratteristica cilindrica (Fck) <kg/cmq>	290.50
-Resistenza caratteristica a trazione (Fctk) <kg/cmq>	20.22
-Riduci Fcd per tutte le verifiche secondo il D.M. 08	Si
-Gamma c per stati limite ultimi	
-Automatico	x
-Pari a	
-Sigma amm. calcestruzzo <kg/cmq>	110.00
-Tauc0 <kg/cmq>	6.70
-Tauc1 <kg/cmq>	19.70
Acciaio	
-D.M. 92/96	
-Tipo di acciaio (Fe B 22÷44 k)	44
-Modulo elastico <kg/cmq>	2.06E+006
-Tensione caratteristica di snervamento (Fyk) <kg/cmq>	4300.00
-Sigma amm. acciaio <kg/cmq>	2600.00
-Sigma amm. reti e tralicci <kg/cmq>	2600.00
-D.M. 08	
-Tipo di acciaio (B450A÷B450C)	B450C
-Modulo elastico <kg/cmq>	2.06E+006
-Tensione caratteristica di snervamento (Fyk) <kg/cmq>	4500.00
-Gamma s per stati limite ultimi	
-Automatico	x
-Pari a	
Coeff. di omogeneizzazione	15.00
Copriferro <cm>	3.00
Fattore moltiplicativo per calcolo Tau l	1.00
Fattore moltiplicativo per calcolo Tau t	1.00
Fattore di riduzione per ancoraggio ferri	0.70
Lunghezza ancoraggi armature	
-Calcolata in funzione della Sigma f	
-Imposta come multiplo del diametro	20.00
Rispetta prescrizioni relative alle pareti anche nei nuclei	Si
Considera pressoflessione retta per pareti isolate	Si
Armatura secondo Circ. 65 del 10/04/97	Si
Lunghezza minima pari a <m>	0.50
Conteggiare le riprese in elevazione	Si
Conteggiare le riprese in fondazione	Si
Inviluppo e traslazione dei momenti flettenti	
Sempre	x
Solo per analisi sismiche statiche	
Mai	
Usa diagramma linearizzato	No
Incremento del 50% delle forze assiali	
Sempre	
Solo per analisi sismiche statiche	x
Mai	
Incremento dello sforzo di taglio per strutture in classe B	
Nessun incremento	
Incremento del 50%	x
Incremento di (q+1)/2	
Incremento dello sforzo di taglio per strutture in classe A	
Nessun incremento	x
Incremento secondo espressioni 7.4.13 o 7.4.14	
Modalità di calcolo espressione	
-Considera valore imposto pari a	
-Calcola considerando MRd/MEd pari a	1.20
Sempre	
Solo per analisi sismiche statiche	x
Mai	
Usa valore massimo	
Componi in direzione parete	
Diametro armatura verticale <mm>	
Passo armatura verticale <cm>	x
Diametro armatura orizzontale <mm>	22.00
Passo armatura orizzontale <cm>	20.00
Modalità di completamento armatura verticale	10.00
-Adattata	7.50
-Terminata	
-Nessuna	x
Tipo di armatura orizzontale	
-Dritta	
-Con risvolti di estremità	
-A staffa chiusa	
Armare le pareti corte con staffe	x
-Se più corte di un multiplo dello spessore pari a	
-Se più corte di <cm>	No
Modalità di chiusura estremi liberi delle pareti	
-Nessuna chiusura	

-Chiusura con ferri ad U		
-Chiusura con staffe		
Lunghezza armatura di chiusura		
-Multiplo dello spessore pari a	x	
-Lunghezza fissa pari a		
Modalità di chiusura estremi interni delle pareti		1.50
-Nessuna chiusura		
-Chiusura con ferri ad U		
-Chiusura con staffe		
Lunghezza armatura di chiusura		
-Multiplo dello spessore pari a	x	
-Lunghezza fissa pari a		
Diametro ferri di collegamento <mm>		1.50
Numero ferri di collegamento (a mq)		
Lunghezza ancoraggio ferri di collegamento <cm>		6.00
Gruppo di esigenza		9.00
-Ambiente poco aggressivo		8.00
-Ambiente moderatamente aggressivo		
-Ambiente molto aggressivo	x	
Usa dominio N-M per flessioni rette		
-Ricerca della sicurezza con sforzo normale costante		
-Ricerca della sicurezza con eccentricità costante	No	
Controllo rapporto X/D		
Barre da considerare tese per verifiche a taglio		
-Solo le barre con deformazione percentuale rispetto	No	
Diametro armatura orizzontale <%>		
-Tutte le barre in trazione		

Verifiche e armature travi

Simbologia

Caso = Caso di verifica
Xg = Coordinata progressiva (dal primo nodo) in cui viene effettuato il progetto/verifica
CC = Combinazione delle condizioni di carico elementari
  c = momento fittizio in campata
  a = momento fittizio agli appoggi
  TG = taglio da gerarchia delle resistenze
  T = momento traslato per taglio
  e = eccentricità aggiuntiva in caso di compressione o pressoflessione
TCC = Tipo di combinazione di carico
  SLU = Stato limite ultimo
  SLU S = Stato limite ultimo (azione sismica)
  SLE R = Stato limite d'esercizio, combinazione rara
  SLE F = Stato limite d'esercizio, combinazione frequente
  SLE Q = Stato limite d'esercizio, combinazione quasi permanente
  SLD = Stato limite di danno
  SLV = Stato limite di salvaguardia della vita
  SLC = Stato limite di prevenzione del collasso
  SLO = Stato limite di operatività
In = Codice identificativo della travata facente parte dell'inviluppo
El = Elemento (asta) in cui viene effettuato il progetto/verifica (progressivo sul numero di aste)
Sez. = Numero della sezione
Crit. = Numero del criterio di progetto
X = Coordinata progressiva rispetto al nodo iniziale
AfT S = Area di ferro teorica totale strettamente necessaria nel punto di verifica, superiore
AfT I = Area di ferro teorica totale strettamente necessaria nel punto di verifica, inferiore
AfE S = Area di ferro effettiva totale presente nel punto di verifica, superiore
AfE I = Area di ferro effettiva totale presente nel punto di verifica, inferiore
My = Momento flettente intorno all'asse Y
AfTP S = Area di ferro teorica parziale strettamente necessaria nella CC considerata, per la sollecitazione indicata, superiore
AfTP I = Area di ferro teorica parziale strettamente necessaria nella CC considerata, per la sollecitazione indicata, inferiore
AfEP S = Area di ferro effettiva parziale presente nella CC considerata, per la sollecitazione indicata, superiore
AfEP I = Area di ferro effettiva parziale presente nella CC considerata, per la sollecitazione indicata, inferiore
Myu = Momento ultimo intorno all'asse Y
x/d = Rapporto x/d a rottura
ε_Y = Deformazione nell'acciaio (*1000)
ε_C = Deformazione nel calcestruzzo (*1000)
TS = Modalità di calcolo sicurezza
  N/e = N costante ed eccentricità costante
  My/e = My costante ed eccentricità costante
  My/N = My e N costante
  Mz/e = Mz costante ed eccentricità costante
  Mz/N = Mz e N costante
Sic. = Sicurezza a rottura
σ_f sup = Tensione nel ferro - superiore
σ_f inf = Tensione nel ferro - inferiore
σ_c = Tensione nel calcestruzzo
Tz = Taglio in dir. Z
X0 = Coordinata progressiva (dal nodo iniziale) dell'inizio del tratto di progettazione
X1 = Coordinata progressiva (dal nodo iniziale) della fine del tratto di progettazione
Lung. = Lunghezza del tratto di progettazione
AfT St. = Area di ferro teorica della staffatura (d'anima per travi a T o L)
Staff. = Staffatura adottata
AfE St. = Area di ferro effettiva della staffatura (d'anima per travi a T o L)
bw = Larghezza membratura resistente al taglio
Vsdu = Taglio agente nella direzione del momento ultimo
VRsd = Taglio ultimo lato armatura
VRcd = Taglio ultimo lato calcestruzzo
c = Ricoprimento dell’armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell’area di calcestruzzo efficace

$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell'acciaio nella sezione fessurata
σ_{sr} = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell'armatura (*1000)
Wk = Apertura delle fessure

Travata n. 1004 Nodi: 103 104 105 106

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	13	SLV	1	22.50	7.62	9.30	8.17	10.18	7.62	7.62	8.17	8.50	-7930.25	-9594.89	0.14	20.00	-3.29	Mz/e	1.21
3.00	49c	SLU	1	300.00	7.62	7.99	8.17	10.18	7.62	7.62	8.17	9.81	4565.03	10847.50	0.14	20.00	-3.16	Mz/e	2.38
5.78	1	SLV	1	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-7998.88	-18013.30	0.18	16.19	-3.50	Mz/e	2.25
6.22	13	SLV	2	22.50	7.62	9.29	16.34	20.36	7.62	7.62	16.34	18.69	-7665.49	-18007.50	0.18	16.19	-3.50	Mz/e	2.35
9.00	49c	SLU	2	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	4565.02	10879.40	0.14	20.00	-3.16	Mz/e	2.38
11.78	1	SLV	2	577.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-7845.52	-18012.90	0.18	16.19	-3.50	Mz/e	2.30
12.23	13	SLV	3	22.50	7.62	9.41	16.34	20.36	7.62	7.62	16.34	18.57	-7811.63	-18012.60	0.18	16.18	-3.50	Mz/e	2.31
15.00	49c	SLU	3	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	4565.03	10876.70	0.14	20.00	-3.16	Mz/e	2.38
17.77	1	SLV	3	577.50	7.62	9.20	8.17	10.18	7.62	7.62	8.17	8.60	-5714.61	-9594.54	0.14	20.00	-3.29	Mz/e	1.68
0.23	14	SLD	1	22.50	7.62	9.30	8.17	10.18	7.62	7.62	8.17	8.50	-6764.90	-11322.30	0.12	20.00	-2.85	Mz/e	1.67
3.00	2	SLD	1	300.00	7.62	7.99	8.17	10.18	7.62	7.62	8.17	9.81	2593.18	12702.10	0.12	20.00	-2.79	Mz/e	4.90
5.78	2	SLD	1	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-6869.85	-21160.90	0.16	17.84	-3.50	Mz/e	3.08
6.22	14	SLD	2	22.50	7.62	9.29	16.34	20.36	7.62	7.62	16.34	18.69	-6621.40	-21161.10	0.16	17.84	-3.50	Mz/e	3.20
9.00	14	SLD	2	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	2420.46	12740.10	0.12	20.00	-2.80	Mz/e	5.26
11.78	2	SLD	2	577.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-6795.89	-21160.80	0.16	17.84	-3.50	Mz/e	3.11
12.23	14	SLD	3	22.50	7.62	9.41	16.34	20.36	7.62	7.62	16.34	18.57	-6851.25	-21167.20	0.16	17.83	-3.50	Mz/e	3.09
15.00	2	SLD	3	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	3085.53	12737.10	0.12	20.00	-2.80	Mz/e	4.13
17.77	2	SLD	3	577.50	7.62	9.20	8.17	10.18	7.62	7.62	8.17	8.60	-4931.23	-11324.10	0.13	20.00	-2.86	Mz/e	2.30

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>				<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.23	69	SLU	1	22.50	9.30	10.18	6558.46	1.68	1.68	3913.04
3.00	1	SLV	1	300.00	7.99	10.18	-1431.70	0.37	0.37	3913.04
5.78	49	SLU	1	577.50	9.31	20.36	-6607.22	1.69	1.69	3913.04
6.22	49	SLU	2	22.50	9.29	20.36	6533.35	1.67	1.67	3913.04
9.00	1	SLV	2	300.00	7.96	10.18	-1306.19	0.33	0.33	3913.04
11.78	69	SLU	2	577.50	9.32	20.36	-6629.14	1.69	1.69	3913.04
12.23	69	SLU	3	22.50	9.41	20.36	6985.21	1.79	1.79	3913.04
15.00	13	SLV	3	300.00	7.96	10.18	1327.59	0.34	0.34	3913.04
17.77	49	SLU	3	577.50	9.20	10.18	-6183.90	1.58	1.58	3913.04
0.23	14	SLD	1	22.50	9.30	10.18	5562.00	1.68	1.68	3318.51
3.00	2	SLD	1	300.00	7.99	10.18	-1018.23	0.37	0.37	2782.97
5.78	2	SLD	1	577.50	9.31	20.36	-5631.67	1.69	1.69	3335.28
6.22	14	SLD	2	22.50	9.29	20.36	5485.03	1.67	1.67	3285.17
9.00	2	SLD	2	300.00	7.96	10.18	-928.95	0.33	0.33	2782.91
11.78	2	SLD	2	577.50	9.32	20.36	-5542.39	1.69	1.69	3271.56
12.23	14	SLD	3	22.50	9.41	20.36	5626.44	1.79	1.79	3151.87
15.00	14	SLD	3	300.00	7.96	10.18	1013.00	0.34	0.34	2985.81
17.77	2	SLD	3	577.50	9.20	10.18	-5091.68	1.58	1.58	3221.91

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.23	93	SLE R	1	22.50	7.62	7.62	8.17	10.18	-4048.47	7.62	7.62	8.17	8.50	1775.22	-252.60	42.84
0.23	121	SLE Q	1	22.50	7.62	7.62	8.17	10.18	-3991.76	7.62	7.62	8.17	8.50			42.24
3.00	93	SLE R	1	300.00	7.62	7.62	8.17	10.18	2544.24	7.62	7.62	8.17	9.81	-206.80	962.73	25.78
3.00	121	SLE Q	1	300.00	7.62	7.62	8.17	10.18	2543.97	7.62	7.62	8.17	9.81			25.78
5.78	73	SLE R	1	577.50	7.62	7.62	16.34	20.36	-4137.69	7.62	7.62	16.34	18.67	933.14	-233.25	30.50
5.78	121	SLE Q	1	577.50	7.62	7.62	16.34	20.36	-4185.12	7.62	7.62	16.34	18.67			30.85
6.22	73	SLE R	2	22.50	7.62	7.62	16.34	20.36	-4116.89	7.62	7.62	16.34	18.69	928.45	-232.02	30.35
6.22	121	SLE Q	2	22.50	7.62	7.62	16.34	20.36	-4130.45	7.62	7.62	16.34	18.69			30.45
9.00	81	SLE R	2	300.00	7.62	7.62	8.17	10.18	2410.64	7.62	7.62	8.17	9.84	-195.93	909.31	24.40
9.00	121	SLE Q	2	300.00	7.62	7.62	8.17	10.18	2409.94	7.62	7.62	8.17	9.84			24.39
11.78	93	SLE R	2	577.50	7.62	7.62	16.34	20.36	-4306.57	7.62	7.62	16.34	18.66	971.22	-242.80	31.75
11.78	121	SLE Q	2	577.50	7.62	7.62	16.34	20.36	-4290.13	7.62	7.62	16.34	18.66			31.63
12.23	93	SLE R	3	22.50	7.62	7.62	16.34	20.36	-4579.53	7.62	7.62	16.34	18.57	1032.77	-258.54	33.79
12.23	121	SLE Q	3	22.50	7.62	7.62	16.34	20.36	-4560.68	7.62	7.62	16.34	18.57			33.65
15.00	93	SLE R	3	300.00	7.62	7.62	8.17	10.18	2873.71	7.62	7.62	8.17	9.84	-233.57	1084.56	29.09
15.00	121	SLE Q	3	300.00	7.62	7.62	8.17	10.18	2836.13	7.62	7.62	8.17	9.84			28.71
17.77	73	SLE R	3	577.50	7.62	7.62	8.17	10.18	-3023.44	7.62	7.62	8.17	8.60	1325.83	-188.28	31.96
17.77	121	SLE Q	3	577.50	7.62	7.62	8.17	10.18	-3085.00	7.62	7.62	8.17	8.60			32.61

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	11	1	22.50	-3991.76	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1750.36	401.00	0.83	0.29
137	0.23	117	SLE F	1	11	1	22.50	-3996.76	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1752.55	401.00	0.83	0.29
255	3.00	121	SLE Q	1	11	1	300.00	2543.97	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	962.62	370.86	0.43	0.16
277	3.00	117	SLE F	1	11	1	300.00	2543.97	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	962.63	370.86	0.43	0.16
395	5.78	121	SLE Q	1	11	1	577.50	-4185.12	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	943.84	401.59	0.42	0.10
397	5.78	97	SLE F	1	11	1	577.50	-4183.38	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	943.44	401.59	0.42	0.10
535	6.22	121	SLE Q	2	11	1	22.50	-4130.45	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	931.51	401.60	0.41	0.10
537	6.22	97	SLE F	2	11	1	22.50	-4131.22	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	931.68	401.60	0.41	0.10
675	9.00	121	SLE Q	2	11	1	300.00	2409.94	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	909.04	370.84	0.40	0.15
685	9.00	105	SLE F	2	11	1	300.00	2409.93	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	909.04	370.84	0.40	0.15
815	11.78	121	SLE Q	2	11	1	577.50	-4290.13	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	967.52	401.59	0.43	0.10
837	11.78	117	SLE F	2	11	1	577.50	-4290.77	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	967.66	401.59	0.43	0.10
955	12.23	121	SLE Q	3	11	1	22.50	-4560.68	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1028.52	401.55	0.46	0.11
977	12.23	117	SLE F	3	11	1	22.50	-4565.52	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1029.61	401.55	0.46	0.11
1095	15.00	121	SLE Q	3	11	1	300.00	2836.13	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1070.38	370.84	0.49	0.18
1117	15.00	117	SLE F	3	11	1	300.00	2840.83	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1072.15	370.84	0.49	0.19
1235	17.77	121	SLE Q	3	11	1	577.50	-3085.00	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1352.82	401.05	0.63	0.22
1237	17.77	97	SLE F	3	11	1	577.50	-3080.16	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1350.70	401.05	0.63	0.22

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	9.09	ø8/ 8 4 br.	26.81	0.70	9925.24	29267.60	94557.70
TG	0.83	5.17	4.33	8.16	ø8/18 4 br.	11.49	0.70	8911.12	12543.30	94557.70
TG	5.17	5.78	0.61	8.76	ø8/ 8 4 br.	26.81	0.70	9569.05	29267.60	94557.70
TG	6.22	6.84	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11440.60	29267.60	94557.70
TG	6.84	11.16	4.33	9.55	ø8/18 4 br.	11.49	0.70	10431.00	12543.30	94557.70
TG	11.16	11.78	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11445.10	29267.60	94557.70
TG	12.23	12.84	0.61	8.78	ø8/ 8 4 br.	26.81	0.70	9586.92	29267.60	94557.70
TG	12.84	17.16	4.33	8.15	ø8/18 4 br.	11.49	0.70	8893.56	12543.30	94557.70
TG	17.16	17.77	0.61	9.08	ø8/ 8 4 br.	26.81	0.70	9907.69	29267.60	94557.70

Travata n. 1006 Nodi: 110 113 115 117

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.23	1	SLV	1	22.50	5.44	6.03	6.16	6.16	5.44	5.44	6.16	5.57	-4051.62	-7188.58	0.14	20.00	-3.33	Mz/e	1.77
5.45	13	SLV	1	544.57	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.63	-3180.79	-7189.55	0.14	20.00	-3.33	Mz/e	2.26
5.78	13	SLV	1	577.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3881.59	-13528.50	0.18	15.56	-3.50	Mz/e	3.48
6.22	13	SLV	2	22.50	5.44	6.05	12.32	12.32	5.44	5.44	12.32	11.71	-4323.04	-13528.40	0.18	15.55	-3.50	Mz/e	3.13
11.63	1	SLV	2	563.44	5.44	6.01	6.16	12.32	5.44	5.44	6.16	11.74	-3728.52	-7211.28	0.15	19.93	-3.50	Mz/e	1.93
11.78	1	SLV	2	577.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-4046.73	-13525.80	0.18	15.56	-3.50	Mz/e	3.34
12.23	13	SLV	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-4075.52	-13526.60	0.18	15.56	-3.50	Mz/e	3.32
12.24	13	SLV	3	24.30	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-4034.69	-13526.80	0.18	15.56	-3.50	Mz/e	3.35
17.77	1	SLV	3	577.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-4300.19	-7187.57	0.14	20.00	-3.32	Mz/e	1.67
0.23	2	SLD	1	22.50	5.44	6.03	6.16	6.16	5.44	5.44	6.16	5.57	-3219.67	-8472.54	0.13	20.00	-2.88	Mz/e	2.63
5.45	14	SLD	1	544.57	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.63	-2426.43	-8473.88	0.13	20.00	-2.88	Mz/e	3.49
5.78	14	SLD	1	577.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3027.20	-15883.80	0.17	17.32	-3.50	Mz/e	5.25
6.22	14	SLD	2	22.50	5.44	6.05	12.32	12.32	5.44	5.44	12.32	11.71	-3398.66	-15882.30	0.17	17.32	-3.50	Mz/e	4.67
11.63	2	SLD	2	563.44	5.44	6.01	6.16	12.32	5.44	5.44	6.16	11.74	-2874.42	-8553.02	0.14	20.00	-3.18	Mz/e	2.98
11.78	2	SLD	2	577.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-3146.47	-15883.00	0.17	17.32	-3.50	Mz/e	5.05
12.23	14	SLD	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3111.42	-15883.20	0.17	17.32	-3.50	Mz/e	5.10
12.24	14	SLD	3	24.30	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3076.64	-15883.30	0.17	17.32	-3.50	Mz/e	5.16
17.77	2	SLD	3	577.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-3397.63	-8473.21	0.13	20.00	-2.88	Mz/e	2.49

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	1	SLV	1	22.50	6.03	6.16	2285.20	0.58	0.58	3913.04
5.45	13	SLV	1	544.57	5.97	6.16	-2056.44	0.53	0.53	3913.04
5.78	13	SLV	1	577.50	6.01	12.32	-2200.50	0.56	0.56	3913.04
6.22	13	SLV	2	22.50	6.05	12.32	2370.55	0.61	0.61	3913.04
11.63	1	SLV	2	563.44	6.01	12.32	-2232.47	0.57	0.57	3913.04
11.78	1	SLV	2	577.50	6.03	12.32	-2293.99	0.59	0.59	3913.04
12.23	13	SLV	3	22.50	6.02	12.32	2266.98	0.58	0.58	3913.04
12.24	13	SLV	3	24.30	6.02	12.32	2259.08	0.58	0.58	3913.04
17.77	1	SLV	3	577.50	6.06	6.16	-2424.14	0.62	0.62	3913.04
0.23	2	SLD	1	22.50	6.03	6.16	1981.57	0.58	0.58	3393.12
5.45	14	SLD	1	544.57	5.97	6.16	-1752.56	0.53	0.53	3334.82
5.78	14	SLD	1	577.50	6.01	12.32	-1896.62	0.56	0.56	3372.67
6.22	14	SLD	2	22.50	6.05	12.32	2041.94	0.61	0.61	3370.61
11.63	2	SLD	2	563.44	6.01	12.32	-1903.93	0.57	0.57	3337.19
11.78	2	SLD	2	577.50	6.03	12.32	-1965.45	0.59	0.59	3352.63
12.23	14	SLD	3	22.50	6.02	12.32	1930.83	0.58	0.58	3332.82
12.24	14	SLD	3	24.30	6.02	12.32	1922.94	0.58	0.58	3330.79
17.77	2	SLD	3	577.50	6.06	6.16	-2087.84	0.62	0.62	3370.19

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	81	SLE R	1	22.50	5.44	5.44	6.16	6.16	-1246.60	5.44	5.44	6.16	5.57	726.28	-111.69	18.19
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-1228.86	5.44	5.44	6.16	5.57			17.93
5.45	73	SLE R	1	544.57	5.44	5.44	6.16	6.16	-626.81	5.44	5.44	6.16	5.63	365.20	-56.07	9.14
5.45	121	SLE Q	1	544.57	5.44	5.44	6.16	6.16	-631.03	5.44	5.44	6.16	5.63			9.20
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-988.11	5.44	5.44	12.32	11.75	296.15	-80.72	10.21
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-993.11	5.44	5.44	12.32	11.75			10.26
6.22	93	SLE R	2	22.50	5.44	5.44	12.32	12.32	-1196.50	5.44	5.44	12.32	11.71	358.61	-97.83	12.37
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-1186.95	5.44	5.44	12.32	11.71			12.28
11.63	81	SLE R	2	563.44	5.44	5.44	6.16	12.32	-815.29	5.44	5.44	6.16	11.74	477.04	-62.08	11.05
11.63	121	SLE Q	2	563.44	5.44	5.44	6.16	12.32	-814.17	5.44	5.44	6.16	11.74			11.04
11.78	81	SLE R	2	577.50	5.44	5.44	12.32	12.32	-976.45	5.44	5.44	12.32	11.73	292.66	-79.81	10.10
11.78	121	SLE Q	2	577.50	5.44	5.44	12.32	12.32	-975.21	5.44	5.44	12.32	11.73			10.08
12.23	73	SLE R	3	22.50	5.44	5.44	12.32	12.32	-818.02	5.44	5.44	12.32	11.74	245.17	-66.85	8.46
12.23	121	SLE Q	3	22.50	5.44	5.44	12.32	12.32	-828.89	5.44	5.44	12.32	11.74			8.57
12.24	73	SLE R	3	24.30	5.44	5.44	12.32	12.32	-797.66	5.44	5.44	12.32	11.74	239.07	-65.18	8.25
12.24	121	SLE Q	3	24.30	5.44	5.44	12.32	12.32	-808.46	5.44	5.44	12.32	11.74			8.36
17.77	93	SLE R	3	577.50	5.44	5.44	6.16	6.16	-1293.52	5.44	5.44	6.16	5.54	753.60	-116.01	18.88
17.77	121	SLE Q	3	577.50	5.44	5.44	6.16	6.16	-1264.61	5.44	5.44	6.16	5.54			18.46

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	17	1	22.50	-1228.86	33.00	140.00	0.15	182.56	14.00	6.16	644.52	715.95	400.44	0.29	0.09
125	0.23	105	SLE F	1	17	1	22.50	-1232.54	33.00	140.00	0.15	182.56	14.00	6.16	644.52	718.10	400.44	0.29	0.09
255	5.45	121	SLE Q	1	17	1	544.57	-631.03	33.00	140.00	0.15	182.57	14.00	6.16	644.52	367.66	400.48	0.07	0.02
257	5.45	97	SLE F	1	17	1	544.57	-630.67	33.00	140.00	0.15	182.57	14.00	6.16	644.52	367.45	400.48	0.07	0.02
395	5.78	121	SLE Q	1	17	1	577.50	-993.11	33.00	60.00	0.15	124.43	14.00	12.32	676.73	297.65	400.21	0.06	0.01
397	5.78	97	SLE F	1	17	1	577.50	-992.70	33.00	60.00	0.15	124.43	14.00	12.32	676.73	297.53	400.21	0.06	0.01
535	6.22	121	SLE Q	2	17	1	22.50	-1186.95	33.00	60.00	0.15	124.43	14.00	12.32	676.73	355.75	400.19	0.07	0.01

557	6.22	117	SLE	F	2	17	1	22.50	-1190.98	33.00	60.00	0.15	124.43	14.00	12.32	676.73	356.95	400.19	0.07	0.01
675	11.63	121	SLE	Q	2	17	1	563.44	-814.17	33.00	140.00	0.15	184.42	14.00	6.16	644.52	476.38	404.28	0.15	0.05
685	11.63	105	SLE	F	2	17	1	563.44	-813.99	33.00	140.00	0.15	184.42	14.00	6.16	644.52	476.28	404.28	0.15	0.05
815	11.78	121	SLE	Q	2	17	1	577.50	-975.21	33.00	60.00	0.15	124.43	14.00	12.32	676.73	292.28	400.20	0.06	0.01
825	11.78	105	SLE	F	2	17	1	577.50	-975.03	33.00	60.00	0.15	124.43	14.00	12.32	676.73	292.23	400.20	0.06	0.01
955	12.23	121	SLE	Q	3	17	1	22.50	-828.89	33.00	60.00	0.15	124.43	14.00	12.32	676.73	248.43	400.20	0.05	0.01
957	12.23	97	SLE	F	3	17	1	22.50	-829.29	33.00	60.00	0.15	124.43	14.00	12.32	676.73	248.55	400.20	0.05	0.01
1095	12.24	121	SLE	Q	3	17	1	24.30	-808.46	33.00	60.00	0.15	124.43	14.00	12.32	676.73	242.31	400.20	0.05	0.01
1097	12.24	97	SLE	F	3	17	1	24.30	-808.86	33.00	60.00	0.15	124.43	14.00	12.32	676.73	242.43	400.20	0.05	0.01
1235	17.77	121	SLE	Q	3	17	1	577.50	-1264.61	33.00	140.00	0.15	182.54	14.00	6.16	644.52	736.76	400.41	0.30	0.09
1257	17.77	117	SLE	F	3	17	1	577.50	-1270.78	33.00	140.00	0.15	182.54	14.00	6.16	644.52	740.35	400.41	0.31	0.10

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4779.01	29267.60	67541.30
TG	0.83	5.17	4.33	4.13	ø8/23 4 br.	8.94	0.50	4513.01	9755.87	67541.30
TG	5.17	5.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4779.88	29267.60	67541.30
TG	6.22	6.84	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5916.83	29267.60	67541.30
TG	6.84	11.16	4.33	5.18	ø8/23 4 br.	8.94	0.50	5649.95	9755.87	67541.30
TG	11.16	11.78	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5913.24	29267.60	67541.30
TG	12.23	12.84	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4773.25	29267.60	67541.30
TG	12.84	17.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4508.99	9755.87	67541.30
TG	17.16	17.77	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4775.86	29267.60	67541.30

Travata n. 1008 Nodi: 124 127 129 131

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.23	13	SLV	1	22.50	5.44	6.02	6.16	6.16	5.44	5.44	6.16	5.58	-3980.73	-7187.82	0.14	20.00	-3.33	Mz/e	1.81
5.39	1	SLV	1	539.30	5.44	5.96	6.16	6.16	5.44	5.44	6.16	5.64	-3028.17	-7188.39	0.14	20.00	-3.33	Mz/e	2.37
5.78	1	SLV	1	577.50	5.44	6.00	12.32	12.32	5.44	5.44	12.32	11.76	-3830.00	-13524.20	0.18	15.56	-3.50	Mz/e	3.53
6.22	1	SLV	2	22.50	5.44	6.05	12.32	12.32	5.44	5.44	12.32	11.71	-4316.18	-13528.40	0.18	15.55	-3.50	Mz/e	3.13
11.63	13	SLV	2	563.44	5.44	6.01	6.16	12.32	5.44	5.44	6.16	11.75	-3676.58	-7210.92	0.15	19.93	-3.50	Mz/e	1.96
11.78	13	SLV	2	577.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-3991.99	-13526.40	0.18	15.56	-3.50	Mz/e	3.39
12.23	1	SLV	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-4064.82	-13526.70	0.18	15.56	-3.50	Mz/e	3.33
12.24	1	SLV	3	24.30	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-4024.06	-13526.90	0.18	15.56	-3.50	Mz/e	3.36
17.77	13	SLV	3	577.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-4287.10	-7187.45	0.14	20.00	-3.32	Mz/e	1.68
0.23	14	SLD	1	22.50	5.44	6.02	6.16	6.16	5.44	5.44	6.16	5.58	-3165.91	-8474.52	0.13	20.00	-2.88	Mz/e	2.68
5.39	2	SLD	1	539.30	5.44	5.96	6.16	6.16	5.44	5.44	6.16	5.64	-2306.15	-8475.09	0.13	20.00	-2.88	Mz/e	3.67
5.78	2	SLD	1	577.50	5.44	6.00	12.32	12.32	5.44	5.44	12.32	11.76	-2994.43	-15884.00	0.17	17.32	-3.50	Mz/e	5.30
6.22	2	SLD	2	22.50	5.44	6.05	12.32	12.32	5.44	5.44	12.32	11.71	-3402.93	-15882.30	0.17	17.32	-3.50	Mz/e	4.67
11.63	14	SLD	2	563.44	5.44	6.01	6.16	12.32	5.44	5.44	6.16	11.75	-2831.38	-8552.29	0.14	20.00	-3.18	Mz/e	3.02
11.78	14	SLD	2	577.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-3101.11	-15883.20	0.17	17.32	-3.50	Mz/e	5.12
12.23	2	SLD	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3104.14	-15883.30	0.17	17.32	-3.50	Mz/e	5.12
12.24	2	SLD	3	24.30	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3069.42	-15883.30	0.17	17.32	-3.50	Mz/e	5.17
17.77	14	SLD	3	577.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-3388.45	-8472.98	0.13	20.00	-2.88	Mz/e	2.50

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	13	SLV	1	22.50	6.02	6.16	2258.86	0.58	0.58	3913.04
5.39	1	SLV	1	539.30	5.96	6.16	-2015.63	0.52	0.52	3913.04
5.78	1	SLV	1	577.50	6.00	12.32	-2182.76	0.56	0.56	3913.04
6.22	1	SLV	2	22.50	6.05	12.32	2368.32	0.61	0.61	3913.04
11.63	13	SLV	2	563.44	6.01	12.32	-2212.53	0.57	0.57	3913.04
11.78	13	SLV	2	577.50	6.03	12.32	-2274.05	0.58	0.58	3913.04
12.23	1	SLV	3	22.50	6.02	12.32	2262.90	0.58	0.58	3913.04
12.24	1	SLV	3	24.30	6.02	12.32	2255.01	0.58	0.58	3913.04
17.77	13	SLV	3	577.50	6.06	6.16	-2419.78	0.62	0.62	3913.04
0.23	14	SLD	1	22.50	6.02	6.16	1961.65	0.58	0.58	3398.18
5.39	2	SLD	1	539.30	5.96	6.16	-1718.29	0.52	0.52	3335.80
5.78	2	SLD	1	577.50	6.00	12.32	-1885.42	0.56	0.56	3380.00
6.22	2	SLD	2	22.50	6.05	12.32	2043.66	0.61	0.61	3376.62
11.63	14	SLD	2	563.44	6.01	12.32	-1887.46	0.57	0.57	3338.13
11.78	14	SLD	2	577.50	6.03	12.32	-1948.98	0.58	0.58	3353.68
12.23	2	SLD	3	22.50	6.02	12.32	1928.08	0.58	0.58	3334.06
12.24	2	SLD	3	24.30	6.02	12.32	1920.18	0.58	0.58	3332.03
17.77	14	SLD	3	577.50	6.06	6.16	-2084.82	0.62	0.62	3371.38

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	81	SLE R	1	22.50	5.44	5.44	6.16	6.16	-1233.10	5.44	5.44	6.16	5.58	718.42	-110.46	17.99
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-1216.53	5.44	5.44	6.16	5.58			17.75
5.39	73	SLE R	1	539.30	5.44	5.44	6.16	6.16	-584.60	5.44	5.44	6.16	5.64	340.61	-52.28	8.52
5.39	121	SLE Q	1	539.30	5.44	5.44	6.16	6.16	-587.83	5.44	5.44	6.16	5.64			8.57
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-1001.18	5.44	5.44	12.32	11.76	300.07	-81.78	10.35
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-1005.16	5.44	5.44	12.32	11.76			10.39
6.22	93	SLE R	2	22.50	5.44	5.44	12.32	12.32	-1232.40	5.44	5.44	12.32	11.71	369.37	-100.77	12.75
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-1212.57	5.44	5.44	12.32	11.71			12.54
11.63	81	SLE R	2	563.44	5.44	5.44	6.16	12.32	-781.48	5.44	5.44	6.16	11.75	457.26	-59.49	10.59
11.63	121	SLE Q	2	563.44	5.44	5.44	6.16	12.32	-789.69	5.44	5.44	6.16	11.75			10.70
11.78	81	SLE R	2	577.50	5.44	5.44	12.32	12.32	-940.83	5.44	5.44	12.32	11.73	281.98	-76.89	9.73
11.78	121	SLE Q	2	577.50	5.44	5.44	12.32	12.32	-949.43	5.44	5.44	12.32	11.73			9.82
12.23	73	SLE R	3	22.50	5.44	5.44	12.32	12.32	-818.85	5.44	5.44	12.32	11.74	245.42	-66.92	8.47
12.23	121	SLE Q	3	22.50	5.44	5.44	12.32	12.32	-829.01	5.44	5.44	12.32	11.74			8.57
12.24	73	SLE R	3	24.30	5.44	5.44	12.32	12.32	-798.49	5.44	5.44	12.32	11.74	239.32	-65.25	8.25
12.24	121	SLE Q	3	24.30	5.44	5.44	12.32	12.32	-808.59	5.44	5.44	12.32	11.74			8.36
17.77	93	SLE R	3	577.50	5.44	5.44	6.16	6.16	-1292.18	5.44	5.44	6.16	5.54	752.82	-115.89	18.86
17.77	121	SLE Q	3	577.50	5.44	5.44	6.16	6.16	-1264.00	5.44	5.44	6.16	5.54			18.45

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	17	1	22.50	-1216.53	33.00	140.00	0.15	182.56	14.00	6.16	644.52	708.77	400.44	0.29	0.09
125	0.23	105	SLE F	1	17	1	22.50	-1220.28	33.00	140.00	0.15	182.56	14.00	6.16	644.52	710.95	400.44	0.29	0.09
255	5.39	121	SLE Q	1	17	1	539.30	-587.83	33.00	140.00	0.15	182.58	14.00	6.16	644.52	342.49	400.49	0.07	0.02
257	5.39	97	SLE F	1	17	1	539.30	-587.43	33.00	140.00	0.15	182.58	14.00	6.16	644.52	342.26	400.49	0.07	0.02
395	5.78	121	SLE Q	1	17	1	577.50	-1005.16	33.00	60.00	0.15	124.43	14.00	12.32	676.73	301.26	400.22	0.06	0.01
397	5.78	97	SLE F	1	17	1	577.50	-1004.69	33.00	60.00	0.15	124.43	14.00	12.32	676.73	301.12	400.22	0.06	0.01
535	6.22	121	SLE Q	2	17	1	22.50	-1212.57	33.00	60.00	0.15	124.43	14.00	12.32	676.73	363.43	400.19	0.07	0.01
557	6.22	117	SLE F	2	17	1	22.50	-1216.19	33.00	60.00	0.15	124.43	14.00	12.32	676.73	364.51	400.19	0.07	0.01
675	11.63	121	SLE Q	2	17	1	563.44	-789.69	33.00	140.00	0.15	184.42	14.00	6.16	644.52	462.06	404.29	0.14	0.04
685	11.63	105	SLE F	2	17	1	563.44	-790.09	33.00	140.00	0.15	184.42	14.00	6.16	644.52	462.30	404.29	0.14	0.04
815	11.78	121	SLE Q	2	17	1	577.50	-949.43	33.00	60.00	0.15	124.43	14.00	12.32	676.73	284.56	400.20	0.06	0.01
825	11.78	105	SLE F	2	17	1	577.50	-949.86	33.00	60.00	0.15	124.43	14.00	12.32	676.73	284.69	400.20	0.06	0.01
955	12.23	121	SLE Q	3	17	1	22.50	-829.01	33.00	60.00	0.15	124.43	14.00	12.32	676.73	248.47	400.20	0.05	0.01
957	12.23	97	SLE F	3	17	1	22.50	-829.37	33.00	60.00	0.15	124.43	14.00	12.32	676.73	248.58	400.20	0.05	0.01
1095	12.24	121	SLE Q	3	17	1	24.30	-808.59	33.00	60.00	0.15	124.43	14.00	12.32	676.73	242.35	400.20	0.05	0.01
1097	12.24	97	SLE F	3	17	1	24.30	-808.95	33.00	60.00	0.15	124.43	14.00	12.32	676.73	242.45	400.20	0.05	0.01
1235	17.77	121	SLE Q	3	17	1	577.50	-1264.00	33.00	140.00	0.15	182.54	14.00	6.16	644.52	736.40	400.42	0.30	0.09
1257	17.77	117	SLE F	3	17	1	577.50	-1270.23	33.00	140.00	0.15	182.54	14.00	6.16	644.52	740.03	400.42	0.31	0.10

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4779.85	29267.60	67541.30
TG	0.83	5.17	4.33	4.13	ø8/23 4 br.	8.94	0.50	4514.27	9755.87	67541.30
TG	5.17	5.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4781.14	29267.60	67541.30
TG	6.22	6.84	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5917.76	29267.60	67541.30
TG	6.84	11.16	4.33	5.18	ø8/23 4 br.	8.94	0.50	5650.89	9755.87	67541.30
TG	11.16	11.78	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5913.35	29267.60	67541.30
TG	12.23	12.84	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4773.46	29267.60	67541.30
TG	12.84	17.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4509.18	9755.87	67541.30
TG	17.16	17.77	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4776.05	29267.60	67541.30

Travata n. 1010 Nodi: 138 139 140 141

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.23	1	SLV	1	22.50	7.62	9.29	8.17	10.18	7.62	7.62	8.17	8.51	-7608.54	-9593.56	0.14	20.00	-3.29	Mz/e	1.26
3.00	49c	SLU	1	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.83	4565.03	10868.80	0.14	20.00	-3.16	Mz/e	2.38
5.78	13	SLV	1	577.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-7767.90	-18012.40	0.18	16.19	-3.50	Mz/e	2.32
6.22	1	SLV	2	22.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-7655.31	-18014.10	0.18	16.19	-3.50	Mz/e	2.35
9.00	49c	SLU	2	300.00	7.62	7.95	8.17	10.18	7.62	7.62	8.17	9.85	4565.02	10889.40	0.14	20.00	-3.16	Mz/e	2.39
11.78	13	SLV	2	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-7739.43	-18013.70	0.18	16.19	-3.50	Mz/e	2.33
12.23	1	SLV	3	22.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-7718.46	-18013.60	0.18	16.18	-3.50	Mz/e	2.33
15.00	49c	SLU	3	300.00	7.62	7.95	8.17	10.18	7.62	7.62	8.17	9.85	4565.03	10887.00	0.14	20.00	-3.16	Mz/e	2.38
17.77	13	SLV	3	577.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-5733.20	-9595.95	0.14	20.00	-3.29	Mz/e	1.67
0.23	2	SLD	1	22.50	7.62	9.29	8.17	10.18	7.62	7.62	8.17	8.51	-6531.37	-11323.70	0.12	20.00	-2.86	Mz/e	1.73
3.00	14	SLD	1	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.83	2591.14	12727.50	0.12	20.00	-2.80	Mz/e	4.91
5.78	14	SLD	1	577.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-6726.51	-21160.70	0.16	17.84	-3.50	Mz/e	3.15
6.22	2	SLD	2	22.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-6624.50	-21161.00	0.16	17.84	-3.50	Mz/e	3.19
9.00	2	SLD	2	300.00	7.62	7.95	8.17	10.18	7.62	7.62	8.17	9.85	2417.59	12752.20	0.12	20.00	-2.80	Mz/e	5.28
11.78	14	SLD	2	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-6714.77	-21160.90	0.16	17.84	-3.50	Mz/e	3.15
12.23	2	SLD	3	22.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-6774.53	-21167.40	0.16	17.83	-3.50	Mz/e	3.12
15.00	14	SLD	3	300.00	7.62	7.95	8.17	10.18	7.62	7.62	8.17	9.85	3057.02	12749.40	0.12	20.00	-2.80	Mz/e	4.17
17.77	14	SLD	3	577.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-4981.43	-11326.60	0.13	20.00	-2.86	Mz/e	2.27

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	69	SLU	1	22.50	9.29	10.18	6515.45	1.67	1.67	3913.04
3.00	13	SLV	1	300.00	7.97	10.18	-1347.90	0.34	0.34	3913.04
5.78	49	SLU	1	577.50	9.32	20.36	-6650.23	1.70	1.70	3913.04
6.22	49	SLU	2	22.50	9.30	20.36	6572.96	1.68	1.68	3913.04
9.00	13	SLV	2	300.00	7.95	10.18	-1268.69	0.32	0.32	3913.04
11.78	69	SLU	2	577.50	9.31	20.36	-6589.12	1.68	1.68	3913.04
12.23	69	SLU	3	22.50	9.40	20.36	6937.46	1.77	1.77	3913.04
15.00	1	SLV	3	300.00	7.95	10.18	1288.17	0.33	0.33	3913.04
17.77	49	SLU	3	577.50	9.21	10.18	-6229.51	1.59	1.59	3913.04
0.23	2	SLD	1	22.50	9.29	10.18	5477.10	1.67	1.67	3289.43
3.00	14	SLD	1	300.00	7.97	10.18	-966.03	0.34	0.34	2804.44
5.78	14	SLD	1	577.50	9.32	20.36	-5579.47	1.70	1.70	3283.00
6.22	2	SLD	2	22.50	9.30	20.36	5485.79	1.68	1.68	3265.83
9.00	14	SLD	2	300.00	7.95	10.18	-900.34	0.32	0.32	2776.93
11.78	14	SLD	2	577.50	9.31	20.36	-5513.78	1.68	1.68	3274.44
12.23	2	SLD	3	22.50	9.40	20.36	5591.85	1.77	1.77	3154.06
15.00	2	SLD	3	300.00	7.95	10.18	978.41	0.33	0.33	2972.11
17.77	14	SLD	3	577.50	9.21	10.18	-5100.67	1.59	1.59	3203.97

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	93	SLE R	1	22.50	7.62	7.62	8.17	10.18	-3967.01	7.62	7.62	8.17	8.51	1739.52	-247.46	41.97
0.23	121	SLE Q	1	22.50	7.62	7.62	8.17	10.18	-3948.29	7.62	7.62	8.17	8.51			41.77
3.00	93	SLE R	1	300.00	7.62	7.62	8.17	10.18	2541.27	7.62	7.62	8.17	9.83	-206.55	959.59	25.73
3.00	121	SLE Q	1	300.00	7.62	7.62	8.17	10.18	2542.12	7.62	7.62	8.17	9.83			25.74
5.78	73	SLE R	1	577.50	7.62	7.62	16.34	20.36	-4224.53	7.62	7.62	16.34	18.66	952.72	-238.19	31.15
5.78	121	SLE Q	1	577.50	7.62	7.62	16.34	20.36	-4231.97	7.62	7.62	16.34	18.66			31.20
6.22	73	SLE R	2	22.50	7.62	7.62	16.34	20.36	-4193.52	7.62	7.62	16.34	18.68	945.73	-236.37	30.91

6.22	121	SLE	Q	2	22.50	7.62	7.62	16.34	20.36	-4166.50	7.62	7.62	16.34	18.68			30.71
9.00	81	SLE	R	2	300.00	7.62	7.62	8.17	10.18	2410.47	7.62	7.62	8.17	9.85	-195.92	908.39	24.39
9.00	121	SLE	Q	2	300.00	7.62	7.62	8.17	10.18	2410.38	7.62	7.62	8.17	9.85			24.39
11.78	93	SLE	R	2	577.50	7.62	7.62	16.34	20.36	-4229.29	7.62	7.62	16.34	18.67	953.79	-238.40	31.18
11.78	121	SLE	Q	2	577.50	7.62	7.62	16.34	20.36	-4253.29	7.62	7.62	16.34	18.67			31.35
12.23	93	SLE	R	3	22.50	7.62	7.62	16.34	20.36	-4526.49	7.62	7.62	16.34	18.58	1020.81	-255.50	33.40
12.23	121	SLE	Q	3	22.50	7.62	7.62	16.34	20.36	-4521.17	7.62	7.62	16.34	18.58			33.36
15.00	93	SLE	R	3	300.00	7.62	7.62	8.17	10.18	2831.14	7.62	7.62	8.17	9.85	-230.11	1067.44	28.65
15.00	121	SLE	Q	3	300.00	7.62	7.62	8.17	10.18	2810.05	7.62	7.62	8.17	9.85			28.44
17.77	73	SLE	R	3	577.50	7.62	7.62	8.17	10.18	-3148.88	7.62	7.62	8.17	8.59	1380.83	-196.14	33.29
17.77	121	SLE	Q	3	577.50	7.62	7.62	8.17	10.18	-3171.94	7.62	7.62	8.17	8.59			33.54

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	11	1	22.50	-3948.29	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1731.31	401.01	0.82	0.29
137	0.23	117	SLE F	1	11	1	22.50	-3951.44	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1732.69	401.01	0.82	0.29
255	3.00	121	SLE Q	1	11	1	300.00	2542.12	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	959.90	370.84	0.43	0.16
277	3.00	117	SLE F	1	11	1	300.00	2541.73	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	959.76	370.84	0.43	0.16
395	5.78	121	SLE Q	1	11	1	577.50	-4231.97	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	954.40	401.59	0.42	0.10
397	5.78	97	SLE F	1	11	1	577.50	-4232.79	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	954.58	401.59	0.42	0.10
535	6.22	121	SLE Q	2	11	1	22.50	-4166.50	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	939.64	401.60	0.41	0.10
537	6.22	97	SLE F	2	11	1	22.50	-4182.06	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	943.14	401.60	0.42	0.10
675	9.00	121	SLE Q	2	11	1	300.00	2410.38	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	908.36	370.83	0.40	0.15
685	9.00	105	SLE F	2	11	1	300.00	2410.48	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	908.39	370.83	0.40	0.15
815	11.78	121	SLE Q	2	11	1	577.50	-4253.29	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	959.21	401.59	0.42	0.10
837	11.78	117	SLE F	2	11	1	577.50	-4238.61	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	955.90	401.59	0.42	0.10
955	12.23	121	SLE Q	3	11	1	22.50	-4521.17	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1019.61	401.56	0.46	0.11
977	12.23	117	SLE F	3	11	1	22.50	-4517.69	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1018.83	401.56	0.46	0.11
1095	15.00	121	SLE Q	3	11	1	300.00	2810.05	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1059.49	370.83	0.48	0.18
1117	15.00	117	SLE F	3	11	1	300.00	2816.91	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1062.08	370.83	0.48	0.18
1235	17.77	121	SLE Q	3	11	1	577.50	-3171.94	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1390.94	401.04	0.65	0.23
1237	17.77	97	SLE F	3	11	1	577.50	-3169.82	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1390.01	401.04	0.65	0.23

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	9.09	ø8/ 8 4 br.	26.81	0.70	9923.24	29267.60	94557.70
TG	0.83	5.17	4.33	8.16	ø8/18 4 br.	11.49	0.70	8909.12	12543.30	94557.70
TG	5.17	5.78	0.61	8.77	ø8/ 8 4 br.	26.81	0.70	9571.10	29267.60	94557.70
TG	6.22	6.84	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11442.50	29267.60	94557.70
TG	6.84	11.16	4.33	9.55	ø8/18 4 br.	11.49	0.70	10429.10	12543.30	94557.70
TG	11.16	11.78	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11443.20	29267.60	94557.70
TG	12.23	12.84	0.61	8.78	ø8/ 8 4 br.	26.81	0.70	9584.75	29267.60	94557.70
TG	12.84	17.16	4.33	8.15	ø8/18 4 br.	11.49	0.70	8895.78	12543.30	94557.70
TG	17.16	17.77	0.61	9.08	ø8/ 8 4 br.	26.81	0.70	9909.91	29267.60	94557.70

Travata n. 1058 (a) Nodi: 151 152
1064 (b) Nodi: 161 162

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.00	13	SLV	a	1	0.00	13.84	11.85	15.21	19.01	13.84	7.62	15.21	14.78	-15515.00	-16856.70	0.18	16.43	-3.50	Mz/e	1.09
1.80	1	SLV	a	1	180.00	13.64	11.82	15.21	19.01	13.64	7.62	15.21	14.81	-15312.50	-16859.20	0.18	16.43	-3.50	Mz/e	1.10
0.00	14	SLD	a	1	0.00	10.04	11.85	15.21	19.01	10.04	7.62	15.21	14.78	-11504.60	-19821.90	0.16	18.41	-3.50	Mz/e	1.72
1.80	2	SLD	a	1	180.00	9.88	11.82	15.21	19.01	9.88	7.62	15.21	14.81	-11338.60	-19821.60	0.16	18.41	-3.50	Mz/e	1.75

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.00	13	SLV	a	1	0.00	11.85	19.01	16553.60	4.23	4.23	3913.04
1.80	1	SLV	a	1	180.00	11.82	19.01	-16422.20	4.20	4.20	3913.04
0.00	14	SLD	a	1	0.00	11.85	19.01	12137.50	4.23	4.23	2869.15
1.80	2	SLD	a	1	180.00	11.82	19.01	-12007.50	4.20	4.20	2861.12

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	a	1	0.00	7.62	7.62	15.21	19.01	-2168.62	7.62	7.62	15.21	14.78	523.84	-129.61	17.02
0.00	121	SLE Q	a	1	0.00	7.62	7.62	15.21	19.01	-1940.23	7.62	7.62	15.21	14.78			15.23
1.80	93	SLE R	a	1	180.00	7.62	7.62	15.21	19.01	-2039.15	7.62	7.62	15.21	14.81	492.57	-121.81	16.00
1.80	121	SLE Q	a	1	180.00	7.62	7.62	15.21	19.01	-1838.22	7.62	7.62	15.21	14.81			14.42

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
229	0.00	121	SLE Q	a	1	11	1	0.00	-1940.23	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	468.68	400.43	0.14	0.05
253	0.00	117	SLE F	a	1	11	1	0.00	-1974.22	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	476.88	400.43	0.15	0.05
509	1.80	121	SLE Q	a	1	11	1	180.00	-1838.22	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	444.04	400.44	0.13	0.04
533	1.80	117	SLE F	a	1	11	1	180.00	-1855.69	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	448.26	400.44	0.13	0.04

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.00	0.61	0.61		18.07	ø8/ 8 4 br.	26.81	0.70	19729.00	29267.60	94557.70
TG	0.61	1.19	0.58		17.14	ø8/10 4 br.	20.11	0.70	18714.90	21950.70	94557.70
TG	1.19	1.80	0.61		18.05	ø8/ 8 4 br.	26.81	0.70	19710.00	29267.60	94557.70

Travata n. 1060 (a) Nodi: 155 156
1062 (b) Nodi: 157 158

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.00	1	SLV	a	1	0.00	8.71	40.72	23.53	39.46	8.71	25.80	23.53	24.54	57887.50	58958.30	0.12	20.00	-2.61	Mz/e	1.02
1.80	1	SLV	a	1	180.00	23.17	23.95	23.53	39.46	23.17	8.71	23.53	24.22	-53592.50	-56867.90	0.12	20.00	-2.77	Mz/e	1.06
0.00	2	SLD	a	1	0.00	8.71	32.72	23.53	39.46	8.71	17.80	23.53	24.54	41593.80	67922.60	0.11	20.00	-2.56	Mz/e	1.63
1.80	2	SLD	a	1	180.00	16.20	23.95	23.53	39.46	16.20	8.71	23.53	24.22	-38782.90	-65702.20	0.12	20.00	-2.68	Mz/e	1.69

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	1	SLV	a	1	0.00	40.72	39.46	-58379.50	14.92	14.92	3913.04
1.80	1	SLV	a	1	180.00	23.95	39.46	-59639.50	15.24	15.24	3913.04
0.00	2	SLD	a	1	0.00	32.72	39.46	-41922.90	14.92	14.92	2809.99
1.80	2	SLD	a	1	180.00	23.95	39.46	-43182.90	15.24	15.24	2833.30

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	93	SLE R	a	1	0.00	8.71	8.71	23.53	39.46	1410.33	8.71	8.71	23.53	24.54	-40.35	97.38	3.29
0.00	121	SLE Q	a	1	0.00	8.71	8.71	23.53	39.46	1290.91	8.71	8.71	23.53	24.54			3.01
1.80	93	SLE R	a	1	180.00	8.71	8.71	23.53	39.46	-2259.83	8.71	8.71	23.53	24.22	161.08	-61.20	5.29
1.80	121	SLE Q	a	1	180.00	8.71	8.71	23.53	39.46	-2152.31	8.71	8.71	23.53	24.22			5.04

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
229	0.00	121	SLE Q	a	1	19	1	0.00	1290.91	37.00	45.71	0.17	123.42	26.00	39.46	913.34	89.14	445.66	0.02	0.00
253	0.00	117	SLE F	a	1	19	1	0.00	1316.61	37.00	45.71	0.17	123.42	26.00	39.46	913.34	90.91	445.66	0.02	0.00
509	1.80	121	SLE Q	a	1	19	1	180.00	-2152.31	27.00	80.00	0.17	134.00	26.00	23.53	847.31	153.42	460.56	0.03	0.01
533	1.80	117	SLE F	a	1	19	1	180.00	-2168.67	27.00	80.00	0.17	134.00	26.00	23.53	847.31	154.58	460.56	0.03	0.01

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	1.80	1.80		27.96	ø8/ 5 4 br.	40.21	0.40	64987.20	93467.60	115038.00

Travata n. 1065 (a) Nodi: 103 110
1031 (b) Nodi: 109 123

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.38	57	SLU	a	1	37.50	17.75	11.74	18.28	15.21	17.75	6.53	18.28	10.00	-19086.40	-19788.50	0.22	12.74	-3.50	Mz/e	1.04
3.14	57c	SLU	a	1	313.75	6.53	12.68	15.21	15.21	6.53	12.42	15.21	14.95	13384.50	15977.10	0.16	18.06	-3.50	Mz/e	1.19
5.90	57a	SLU	a	1	590.00	13.83	11.26	15.21	15.21	13.83	6.53	15.21	10.48	-15296.60	-16667.50	0.19	14.77	-3.50	Mz/e	1.09
0.38	8	SLD	a	1	37.50	11.64	11.74	18.28	15.21	11.64	6.53	18.28	10.00	-13067.70	-23196.10	0.19	14.82	-3.50	Mz/e	1.77
3.14	8	SLD	b	1	313.75	6.53	7.05	15.21	15.21	6.53	6.80	15.21	14.95	7619.40	18633.60	0.15	19.68	-3.50	Mz/e	2.45
5.90	8	SLD	b	1	590.00	8.23	11.26	15.21	15.21	8.23	6.53	15.21	10.48	-9453.42	-19563.00	0.17	16.88	-3.50	Mz/e	2.07

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	11.74	15.21	20355.70	5.20	5.20	3913.04
3.14	19	SLV	b	1	313.75	6.95	15.21	1009.63	0.26	0.26	3913.04
5.90	57	SLU	b	1	590.00	11.26	15.21	-18491.00	4.73	4.73	3913.04
0.38	8	SLD	a	1	37.50	11.74	15.21	13193.50	5.20	5.20	2536.24
3.14	8	SLD	a	1	313.75	6.84	15.21	886.57	0.26	0.26	3436.11
5.90	8	SLD	b	1	590.00	11.26	15.21	-12081.50	4.73	4.73	2556.67

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81	SLE R	a	1	37.50	13.74	6.53	18.28	15.21	-13425.70	13.74	6.53	18.28	10.00	2735.64	-980.52	113.01
0.38	121	SLE Q	a	1	37.50	9.10	9.10	18.28	15.21	-11988.00	9.10	9.10	18.28	10.00			100.91
3.14	81c	SLE R	a	1	313.75	6.53	9.80	15.21	15.21	9415.25	6.53	9.80	15.21	14.95	-731.96	2382.97	80.75
3.14	121	SLE Q	b	1	313.75	6.53	6.53	15.21	15.21	7327.15	6.53	6.53	15.21	14.95			62.84
5.90	81a	SLE R	b	1	590.00	10.88	6.53	15.21	15.21	-10760.30	10.88	6.53	15.21	10.48	2615.06	-782.63	95.74
5.90	121	SLE Q	b	1	590.00	6.53	6.53	15.21	15.21	-8810.23	6.53	6.53	15.21	10.48			78.39

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
235	0.38	121	SLE Q	a	1	18	1	37.50	-11988.00	29.00	104.00	0.13	142.61	22.00	18.28	1060.67	2442.69	396.03	1.17	0.28
247	0.38	105	SLE F	a	1	18	1	37.50	-12309.50	29.00	104.00	0.13	142.61	22.00	18.28	1060.67	2508.21	396.03	1.20	0.29
524	3.14	121	SLE Q	b	1	18	1	313.75	7327.15	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1854.48	372.35	0.88	0.30
558	3.14	105	SLE F	b	1	18	1	313.75	7525.48	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1904.68	372.35	0.91	0.30
811	5.90	121	SLE Q	b	1	18	1	590.00	-8810.23	29.00	173.33	0.13	172.91	22.00	15.21	1109.25	2141.14	398.03	1.02	0.30
845	5.90	105	SLE F	b	1	18	1	590.00	-9047.35	29.00	173.33	0.13	172.91	22.00	15.21	1109.25	2198.76	398.03	1.05	0.31

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd

	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
57	0.68	1.28	0.61	16.72	ø8/ 8 4 br.	26.81	0.60	18251.00	29267.60	81049.50
TG	1.28	5.29	4.00	13.36	ø8/15 4 br.	13.40	0.60	14584.30	14633.80	81049.50
57	5.29	5.90	0.61	16.94	ø8/ 8 4 br.	26.81	0.60	18491.00	29267.60	81049.50

Travata n. 1068 (a) Nodi: 104 113
1082 (b) Nodi: 108 120

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.38	57	SLU	a	1	37.50	36.48	18.73	37.20	26.55	36.48	9.12	37.20	16.94	-35408.20	-38781.40	0.30	7.99	-3.50	Mz/e	1.10
3.14	57c	SLU	a	1	313.75	7.62	25.03	25.04	26.55	7.62	24.39	25.04	25.91	24682.40	27233.30	0.18	15.51	-3.50	Mz/e	1.10
5.90	57a	SLU	a	1	590.00	27.35	16.29	27.58	26.55	27.35	7.62	27.58	17.88	-28208.40	-29404.80	0.23	11.43	-3.50	Mz/e	1.04
0.38	20	SLD	b	1	37.50	23.31	17.23	37.20	26.55	23.31	7.62	37.20	16.94	-24665.20	-45284.80	0.27	9.39	-3.50	Mz/e	1.84
3.14	20	SLD	b	1	313.75	7.62	12.85	25.04	26.55	7.62	12.21	25.04	25.91	13341.00	31648.10	0.18	16.46	-3.50	Mz/e	2.37
5.90	8	SLD	b	1	590.00	17.04	16.29	27.58	26.55	17.04	7.62	27.58	17.88	-18737.10	-34351.70	0.21	12.89	-3.50	Mz/e	1.83

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	18.73	26.55	37596.70	9.61	9.61	3913.04
3.14	19	SLV	b	1	313.75	12.87	26.55	2504.72	0.64	0.64	3913.04
5.90	57	SLU	b	1	590.00	16.29	26.55	-33903.80	8.66	8.66	3913.04
0.38	20	SLD	b	1	37.50	17.23	26.55	24525.20	9.61	9.61	2552.57
3.14	20	SLD	b	1	313.75	12.85	26.55	2086.80	0.64	0.64	3260.15
5.90	8	SLD	b	1	590.00	16.29	26.55	-22369.60	8.66	8.66	2581.81

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81	SLE R	a	1	37.50	26.12	8.62	37.20	26.55	-24863.90	26.12	8.62	37.20	16.94	2551.01	-1394.20	143.53
0.38	121	SLE Q	a	1	37.50	25.38	25.38	37.20	26.55	-21920.30	25.38	25.38	37.20	16.94			126.53
3.14	81c	SLE R	a	1	313.75	7.62	18.50	25.04	26.55	17328.10	7.62	18.50	25.04	25.91	-1005.84	2559.08	103.62
3.14	121	SLE Q	b	1	313.75	9.99	9.99	25.04	26.55	13287.30	9.99	9.99	25.04	25.91			79.46
5.90	81a	SLE R	a	1	590.00	20.55	7.62	27.58	26.55	-19803.50	20.55	7.62	27.58	17.88	2700.85	-1117.93	123.49
5.90	121	SLE Q	b	1	590.00	13.81	13.81	27.58	26.55	-15934.40	13.81	13.81	27.58	17.88			99.36

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
236	0.38	121	SLE Q	a	1	11	1	37.50	-21920.30	27.00	88.57	0.13	124.48	26.00	37.20	1509.73	2249.00	391.33	1.08	0.23
248	0.38	105	SLE F	a	1	11	1	37.50	-22565.00	27.00	88.57	0.13	124.48	26.00	37.20	1509.73	2315.15	391.33	1.11	0.23
526	3.14	121	SLE Q	b	1	11	1	313.75	13287.30	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1962.32	372.00	0.94	0.29
576	3.14	105c	SLE F	a	1	11	1	313.75	15954.40	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2356.21	372.00	1.13	0.35
814	5.90	121	SLE Q	b	1	11	1	590.00	-15934.40	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2173.18	396.11	1.04	0.26
864	5.90	105a	SLE F	a	1	11	1	590.00	-18233.60	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2486.75	396.11	1.19	0.30

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.68	1.28	0.61	30.88	ø8/ 5 4 br.	40.21	0.70	33715.50	43901.40	94557.70	
TG	1.28	5.29	4.00	23.89	ø8/ 8 4 br.	26.81	0.70	26085.50	29267.60	94557.70	
57	5.29	5.90	0.61	31.05	ø8/ 5 4 br.	40.21	0.70	33903.80	43901.40	94557.70	

Travata n. 1069 (a) Nodi: 127 139
1083 (b) Nodi: 134 143

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.38	57a	SLU	a	1	37.50	27.35	16.37	27.58	26.55	27.35	7.62	27.58	17.80	-28208.40	-29406.70	0.23	11.41	-3.50	Mz/e	1.04
3.14	57c	SLU	a	1	313.75	7.62	25.00	25.04	26.55	7.62	24.39	25.04	25.94	24682.40	27256.90	0.18	15.50	-3.50	Mz/e	1.10
5.90	57	SLU	b	1	590.00	34.67	18.19	35.19	26.55	34.67	8.67	35.19	17.03	-34073.70	-36860.90	0.29	8.62	-3.50	Mz/e	1.08
0.38	20	SLD	b	1	37.50	17.30	16.37	27.58	26.55	17.30	7.62	27.58	17.80	-18999.70	-34350.70	0.21	12.88	-3.50	Mz/e	1.81
3.14	20	SLD	a	1	313.75	7.62	12.94	25.04	26.55	7.62	12.33	25.04	25.94	13467.30	31685.60	0.18	16.45	-3.50	Mz/e	2.35
5.90	8	SLD	b	1	590.00	22.80	17.14	35.19	26.55	22.80	7.62	35.19	17.03	-24199.40	-43035.20	0.26	10.04	-3.50	Mz/e	1.78

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	16.37	26.55	34245.00	8.75	8.75	3913.04
3.14	7	SLV	b	1	313.75	12.97	26.55	-2383.36	0.61	0.61	3913.04
5.90	57	SLU	b	1	590.00	18.19	26.55	-37238.80	9.52	9.52	3913.04
0.38	20	SLD	b	1	37.50	16.37	26.55	22506.40	8.75	8.75	2571.73
3.14	8	SLD	b	1	313.75	12.94	26.55	-1959.50	0.61	0.61	3217.15
5.90	8	SLD	b	1	590.00	17.14	26.55	-24397.90	9.52	9.52	2563.73

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81a	SLE R	a	1	37.50	20.55	7.62	27.58	26.55	-19803.50	20.55	7.62	27.58	17.80	2700.93	-1119.29	123.60
0.38	121	SLE Q	a	1	37.50	14.26	14.26	27.58	26.55	-16190.40	14.26	14.26	27.58	17.80			101.05
3.14	81c	SLE R	a	1	313.75	7.62	18.50	25.04	26.55	17328.10	7.62	18.50	25.04	25.94	-1005.75	2556.13	103.58
3.14	121	SLE Q	a	1	313.75	10.18	10.18	25.04	26.55	13415.10	10.18	10.18	25.04	25.94			80.19
5.90	81	SLE R	b	1	590.00	25.00	7.62	35.19	26.55	-23921.30	25.00	7.62	35.19	17.03	2587.38	-1345.25	140.10

5.90	121	SLE Q b	1	590.00	24.30	24.30	35.19	26.55	-21407.90	24.30	24.30	35.19	17.03									125.38

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
236	0.38	121	SLE Q	a	1	11	1	37.50	-16190.40	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2208.16	396.07	1.05	0.26
248	0.38	105	SLE F	a	1	11	1	37.50	-16659.20	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2272.09	396.07	1.09	0.27
523	3.14	121	SLE Q	a	1	11	1	313.75	13415.10	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1978.91	371.98	0.94	0.29
535	3.14	105	SLE F	a	1	11	1	313.75	13810.90	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2037.30	371.98	0.97	0.30
812	5.90	121	SLE Q	b	1	11	1	590.00	-21407.90	27.00	88.57	0.13	124.68	26.00	35.19	1433.44	2315.51	392.28	1.11	0.23
846	5.90	105	SLE F	b	1	11	1	590.00	-22050.20	27.00	88.57	0.13	124.68	26.00	35.19	1433.44	2385.00	392.28	1.14	0.24

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
57	0.38	0.98	0.61		31.37	ø8/ 5 4 br.	40.21	0.70	34245.00	43901.40	94557.70
57	0.98	4.99	4.00		24.14	ø8/ 8 4 br.	26.81	0.70	26353.30	29267.60	94557.70
57	4.99	5.60	0.61		30.55	ø8/ 5 4 br.	40.21	0.70	33357.70	43901.40	94557.70

Travata n. 1071 (a) Nodi: 105 115 129 140
1077 (b) Nodi: 106 117 131 141
1079 (c) Nodi: 107 118 132 142

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.38	57	SLU	a	1	37.50	32.81	17.41	31.95	26.55	32.81	8.20	31.95	17.34	-32645.10	-33727.00	0.26	9.75	-3.50	Mz/e	1.03
3.14	57c	SLU	a	1	313.75	7.62	24.66	15.21	26.55	7.62	24.39	15.21	26.28	24682.30	27525.50	0.22	12.65	-3.50	Mz/e	1.12
5.90	57	SLU	a	1	590.00	30.85	16.80	39.55	36.73	30.85	7.71	39.55	27.64	-31100.80	-41449.40	0.27	9.69	-3.50	Mz/e	1.33
6.80	7	SLV	a	2	52.50	7.67	11.53	30.41	36.73	7.67	7.62	30.41	32.82	-8916.21	-32328.50	0.21	12.93	-3.50	Mz/e	3.63
7.96	57	SLU	c	2	168.94	7.62	8.76	15.21	10.18	7.62	7.62	15.21	9.04	4801.21	10053.80	0.13	20.00	-3.06	Mz/e	2.09
9.10	19	SLV	a	2	282.50	7.62	11.36	30.41	36.73	7.62	7.62	30.41	32.98	-8534.99	-32328.90	0.21	12.95	-3.50	Mz/e	3.79
10.00	57	SLU	a	3	37.50	31.67	17.08	39.55	36.73	31.67	7.92	39.55	27.57	-31755.60	-41445.80	0.27	9.68	-3.50	Mz/e	1.31
12.76	57c	SLU	a	3	313.75	7.62	24.64	15.21	26.55	7.62	24.39	15.21	26.30	24682.40	27541.40	0.22	12.65	-3.50	Mz/e	1.12
15.53	57	SLU	a	3	590.00	31.52	17.01	30.41	26.55	31.52	7.88	30.41	17.42	-31630.40	-32206.90	0.25	10.30	-3.50	Mz/e	1.02
0.38	8	SLD	a	1	37.50	20.42	16.83	31.95	26.55	20.42	7.62	31.95	17.34	-22003.70	-39371.30	0.24	11.19	-3.50	Mz/e	1.79
3.14	20	SLD	c	1	313.75	7.62	12.56	15.21	26.55	7.62	12.30	15.21	26.28	13430.30	32024.80	0.20	14.25	-3.50	Mz/e	2.38
5.90	20	SLD	a	1	590.00	19.88	16.71	39.55	36.73	19.88	7.62	39.55	27.64	-21493.90	-48219.30	0.25	10.56	-3.50	Mz/e	2.24
6.80	8	SLD	a	2	52.50	7.62	11.53	30.41	36.73	7.62	7.62	30.41	32.82	-7476.29	-37675.10	0.20	13.72	-3.50	Mz/e	5.04
7.96	20	SLD	c	2	168.94	7.62	8.76	15.21	10.18	7.62	7.62	15.21	9.04	3055.34	11802.90	0.12	20.00	-2.80	Mz/e	3.86
9.10	20	SLD	a	2	282.50	7.62	11.36	30.41	36.73	7.62	7.62	30.41	32.98	-7076.02	-37678.30	0.20	13.74	-3.50	Mz/e	5.32
10.00	8	SLD	a	3	37.50	20.16	16.78	39.55	36.73	20.16	7.62	39.55	27.57	-21750.30	-48208.40	0.25	10.55	-3.50	Mz/e	2.22
12.76	8	SLD	c	3	313.75	7.62	12.59	15.21	26.55	7.62	12.35	15.21	26.30	13483.20	32043.10	0.20	14.25	-3.50	Mz/e	2.38
15.53	20	SLD	a	3	590.00	20.02	16.75	30.41	26.55	20.02	7.62	30.41	17.42	-21624.70	-37611.50	0.23	11.75	-3.50	Mz/e	1.74

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.38	57	SLU	a	1	37.50	17.41	26.55	36018.70	9.20	9.20	3913.04
3.14	7	SLV	a	1	313.75	11.34	26.55	1023.82	0.26	0.26	3913.04
5.90	57	SLU	c	1	590.00	16.71	36.73	-35551.30	9.09	9.09	3913.04
6.80	57	SLU	a	2	52.50	11.53	36.73	15283.40	3.91	3.91	3913.04
7.96	7	SLV	a	2	168.94	8.76	10.18	4441.30	1.14	1.14	3913.04
9.10	57	SLU	c	2	282.50	11.36	36.73	-14635.90	3.74	3.74	3913.04
10.00	57	SLU	b	3	37.50	16.78	36.73	35841.60	9.16	9.16	3913.04
12.76	19	SLV	c	3	313.75	12.57	26.55	951.38	0.24	0.24	3913.04
15.53	57	SLU	a	3	590.00	17.01	26.55	-35716.50	9.13	9.13	3913.04
0.38	8	SLD	a	1	37.50	16.83	26.55	23191.60	9.20	9.20	2519.52
3.14	8	SLD	a	1	313.75	11.33	26.55	753.21	0.26	0.26	2878.76
5.90	8	SLD	c	1	590.00	16.71	36.73	-23038.30	9.09	9.09	2535.77
6.80	8	SLD	a	2	52.50	11.53	36.73	12647.60	3.91	3.91	3238.19
7.96	8	SLD	a	2	168.94	8.76	10.18	3189.95	1.14	1.14	2810.53
9.10	20	SLD	a	2	282.50	11.36	36.73	-12301.90	3.74	3.74	3289.04
10.00	20	SLD	c	3	37.50	16.78	36.73	23137.00	9.16	9.16	2526.00
12.76	20	SLD	c	3	313.75	12.57	26.55	698.57	0.24	0.24	2873.24
15.53	20	SLD	a	3	590.00	16.75	26.55	-23076.50	9.13	9.13	2528.23

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.38	81	SLE R	a	1	37.50	23.97	7.62	31.95	26.55	-22928.10	23.97	7.62	31.95	17.34	2718.19	-1292.58	137.59
0.38	121	SLE Q	a	1	37.50	21.86	21.86	31.95	26.55	-20214.00	21.86	21.86	31.95	17.34			121.31
3.14	81c	SLE R	a	1	313.75	7.62	18.50	15.21	26.55	17328.10	7.62	18.50	15.21	26.28	-1161.12	2539.34	115.36
3.14	121	SLE Q	c	1	313.75	10.12	10.12	15.21	26.55	13374.00	10.12	10.12	15.21	26.28			89.04
5.90	81	SLE R	a	1	590.00	22.87	7.62	39.55	36.73	-21826.60	22.87	7.62	39.55	27.64	2100.61	-1064.53	111.55
5.90	121	SLE Q	a	1	590.00	20.76	20.76	39.55	36.73	-19666.30	20.76	20.76	39.55	27.64			100.51
6.80	81	SLE R	a	2	52.50	7.62	7.62	30.41	36.73	-4439.48	7.62	7.62	30.41	32.82	549.34	-206.41	23.45
6.80	121	SLE Q	a	2	52.50	7.62	7.62	30.41	36.73	-3878.14	7.62	7.62	30.41	32.82			20.48
7.96	81	SLE R	c	2	168.94	7.62	7.62	15.21	10.18	3370.47	7.62	7.62	15.21	9.04	-237.59	1380.77	32.44
7.96	121	SLE Q	c	2	168.94	7.62	7.62	15.21	10.18	3011.69	7.62	7.62	15.21	9.04			28.98
9.10	81	SLE R	a	2	282.50	7.62	7.62	30.41	36.73	-3779.20	7.62	7.62	30.41	32.98	467.63	-175.37	19.93
9.10	121	SLE Q	a	2	282.50	7.62	7.62	30.41	36.73	-3466.56	7.62	7.62	30.41	32.98			18.29
10.00	81	SLE R	a	3	37.50	23.29	7.62	39.55	36.73	-22291.50	23.29	7.62	39.55	27.57	2145.42	-1088.17	114.00
10.00	121	SLE Q	a	3	37.50	21.30	21.30	39.55	36.73	-19937.80	21.30	21.30	39.55	27.57			101.96
12.76	81c	SLE R	a	3	313.75	7.62	18.50	15.21	26.55	17328.10	7.62	18.50	15.21	26.30	-1161.04	2537.63	115.34
12.76	121	SLE Q	c	3	313.75	10.22	10.22	15.21	26.55	13442.50	10.22	10.22	15.21	26.30			89.47
15.53	81	SLE R	a	3	590.00	23.23	7.62	30.41	26.55	-22206.50	23.23	7.62	30.41	17.42	2759.51	-1254.55	135.10
15.53	121	SLE Q	a	3	590.00	21.04	21.04	30.41	26.55	-19807.70	21.04	21.04	30.41	17.42			120.51

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
354	0.38	121	SLE Q a	1	11	1		37.50	-20214.00	29.00	77.50	0.13	119.25	22.00	31.95	1328.67	2396.42	393.88	1.15	0.23
368	0.38	105	SLE F a	1	11	1		37.50	-20803.40	29.00	77.50	0.13	119.25	22.00	31.95	1328.67	2466.30	393.88	1.18	0.24
790	3.14	121	SLE Q c	1	11	1		313.75	13374.00	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1959.89	366.15	0.93	0.29
865	3.14	105c	SLE F b	1	11	1		313.75	15954.40	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2338.03	366.15	1.12	0.35
1218	5.90	121	SLE Q a	1	11	1		590.00	-19666.30	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1892.70	395.33	0.90	0.16
1232	5.90	105	SLE F a	1	11	1		590.00	-20253.50	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1949.21	395.33	0.93	0.17
1649	6.80	121	SLE Q a	2	11	1		52.50	-3878.14	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	479.88	401.14	0.15	0.03
1663	6.80	105	SLE F a	2	11	1		52.50	-3981.03	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	492.61	401.14	0.16	0.03
2082	7.96	121	SLE Q c	2	11	1		168.94	3011.69	41.00	206.67	0.13	224.87	18.00	10.18	1121.30	1233.79	375.50	0.57	0.22
2140	7.96	105	SLE F c	2	11	1		168.94	3100.96	41.00	206.67	0.13	224.87	18.00	10.18	1121.30	1270.37	375.50	0.59	0.23
2507	9.10	121	SLE Q a	2	11	1		282.50	-3466.56	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	428.94	401.21	0.12	0.02
2521	9.10	105	SLE F a	2	11	1		282.50	-3583.57	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	443.42	401.21	0.13	0.03
2936	10.00	121	SLE Q a	3	11	1		37.50	-19937.80	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1918.89	395.30	0.91	0.17
2950	10.00	105	SLE F a	3	11	1		37.50	-20491.80	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1972.21	395.30	0.94	0.17
3369	12.76	121	SLE Q c	3	11	1		313.75	13442.50	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1968.60	366.14	0.94	0.29
3427	12.76	105	SLE F c	3	11	1		313.75	13828.90	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2025.19	366.14	0.97	0.30
3794	15.53	121	SLE Q a	3	11	1		590.00	-19807.70	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	2461.42	394.61	1.18	0.25
3808	15.53	105	SLE F a	3	11	1		590.00	-20468.00	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	2543.48	394.61	1.22	0.26

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.68	1.28	0.61		29.44	ø8/ 5 4 br.	40.21	0.70	32137.50	43901.40	94557.70
TG	1.28	5.29	4.00		25.96	ø8/ 8 4 br.	26.81	0.70	28341.30	29267.60	94557.70
57	5.29	5.90	0.61		32.56	ø8/ 5 4 br.	40.21	0.70	35551.30	43901.40	94557.70
TG	6.95	7.56	0.61		34.01	ø10/ 5 4 br.	62.83	0.70	37132.90	68596.00	94557.70
TG	7.56	8.34	0.78		29.47	ø10/ 5 4 br.	62.83	0.70	32178.20	68596.00	94557.70
TG	8.34	8.95	0.61		33.95	ø10/ 5 4 br.	62.83	0.70	37060.60	68596.00	94557.70
57	10.00	10.61	0.61		32.83	ø8/ 5 4 br.	40.21	0.70	35841.60	43901.40	94557.70
TG	10.61	14.62	4.00		25.97	ø8/ 8 4 br.	26.81	0.70	28355.40	29267.60	94557.70
57	14.62	15.23	0.61		29.16	ø8/ 5 4 br.	40.21	0.70	31835.30	43901.40	94557.70

Travata n. 1085 (a) Nodi: 137 144
1119 (b) Nodi: 124 138

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.38	57a	SLU	a	1	37.50	13.83	11.28	15.99	15.21	13.83	6.53	15.99	10.46	-15296.60	-17468.80	0.20	14.26	-3.50	Mz/e	1.14
3.14	57c	SLU	a	1	313.75	6.53	12.71	15.21	15.21	6.53	12.42	15.21	14.91	13384.50	15937.40	0.16	18.09	-3.50	Mz/e	1.19
5.90	57	SLU	a	1	590.00	17.08	11.69	17.53	15.21	17.08	6.53	17.53	10.05	-18458.30	-19026.80	0.21	13.21	-3.50	Mz/e	1.03
0.38	20	SLD	a	1	37.50	8.60	11.28	15.99	15.21	8.60	6.53	15.99	10.46	-9856.29	-20497.20	0.18	16.36	-3.50	Mz/e	2.08
3.14	20	SLD	a	1	313.75	6.53	7.13	15.21	15.21	6.53	6.83	15.21	14.91	7658.10	18590.20	0.15	19.71	-3.50	Mz/e	2.43
5.90	8	SLD	a	1	590.00	11.82	11.69	17.53	15.21	11.82	6.53	17.53	10.05	-13258.00	-22305.00	0.19	15.29	-3.50	Mz/e	1.68

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	b	1	37.50	11.28	15.21	18585.90	4.75	4.75	3913.04
3.14	7	SLV	a	1	313.75	7.01	15.21	-1148.88	0.29	0.29	3913.04
5.90	57	SLU	a	1	590.00	11.69	15.21	-20182.60	5.16	5.16	3913.04
0.38	20	SLD	a	1	37.50	11.28	15.21	12241.50	4.75	4.75	2577.29
3.14	8	SLD	a	1	313.75	6.96	15.21	-961.60	0.29	0.29	3275.16
5.90	8	SLD	a	1	590.00	11.69	15.21	-13268.50	5.16	5.16	2572.53

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81a	SLE R	a	1	37.50	10.88	6.53	15.99	15.21	-10760.30	10.88	6.53	15.99	10.46	2491.96	-782.42	94.14
0.38	121	SLE Q	b	1	37.50	6.53	6.53	15.99	15.21	-8906.87	6.53	6.53	15.99	10.46			77.93
3.14	81c	SLE R	a	1	313.75	6.53	9.80	15.21	15.21	9415.25	6.53	9.80	15.21	14.91	-732.07	2388.46	80.81
3.14	121	SLE Q	b	1	313.75	6.53	6.53	15.21	15.21	7349.69	6.53	6.53	15.21	14.91			63.08
5.90	81	SLE R	a	1	590.00	13.26	6.53	17.53	15.21	-12981.90	13.26	6.53	17.53	10.05	2753.72	-948.81	110.72
5.90	121	SLE Q	a	1	590.00	8.71	8.71	17.53	15.21	-11735.40	8.71	8.71	17.53	10.05			100.09

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
237	0.38	121	SLE Q b	1	18	1		37.50	-8906.87	29.00	130.00	0.13	158.74	22.00	15.99	1086.44	2062.73	397.57	0.98	0.27
271	0.38	105	SLE F b	1	18	1		37.50	-9140.35	29.00	130.00	0.13	158.74	22.00	15.99	1086.44	2116.80	397.57	1.01	0.27
523	3.14	121	SLE Q b	1	18	1		313.75	7349.69	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1864.47	372.37	0.89	0.30
557	3.14	105	SLE F b	1	18	1		313.75	7547.03	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1914.53	372.37	0.91	0.31
807	5.90	121	SLE Q a	1	18	1		590.00	-11735.40	29.00	104.00	0.13	145.08	22.00	17.53	1056.32	2489.31	396.48	1.19	0.29
819	5.90	105	SLE F a	1	18	1		590.00	-12058.40	29.00	104.00	0.13	145.08	22.00	17.53	1056.32	2557.82	396.48	1.23	0.30

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.38	2.04	1.67		17.02	ø8/ 8 4 br.	26.81	0.60	18585.90	29267.60	81049.50
57	2.04	4.99	2.95		13.06	ø8/15 4 br.	13.40	0.60	13798.50	14161.80	78435.00
57	4.99	5.60	0.61		16.56	ø8/ 8 4 br.	26.81	0.60	18077.90	29267.60	81049.50

Travata n. 1112 Nodi: 107 108 109

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.

<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	13	SLV	1	22.50	7.62	9.21	10.18	10.18	7.62	7.62	10.18	8.59	-5737.33	-11690.40	0.15	19.57	-3.50	Mz/e	2.04
3.00	49c	SLU	1	300.00	7.62	7.96	10.18	10.18	7.62	7.62	10.18	9.84	4565.03	10878.30	0.14	20.00	-3.15	Mz/e	2.38
5.78	1	SLV	1	577.50	7.62	9.40	20.36	20.36	7.62	7.62	20.36	18.58	-7821.24	-22110.80	0.20	14.44	-3.50	Mz/e	2.83
6.22	13	SLV	2	22.50	7.62	9.30	20.36	20.36	7.62	7.62	20.36	18.68	-8006.41	-22112.30	0.19	14.46	-3.50	Mz/e	2.76
9.00	49c	SLU	2	300.00	7.62	7.99	10.18	10.18	7.62	7.62	10.18	9.81	4565.03	10848.60	0.14	20.00	-3.15	Mz/e	2.38
11.78	1	SLV	2	577.50	7.62	9.31	10.18	10.18	7.62	7.62	10.18	8.49	-8094.74	-11689.00	0.15	19.59	-3.50	Mz/e	1.44
0.23	14	SLD	1	22.50	7.62	9.21	10.18	10.18	7.62	7.62	10.18	8.59	-4958.71	-13781.10	0.13	20.00	-3.12	Mz/e	2.78
3.00	14	SLD	1	300.00	7.62	7.96	10.18	10.18	7.62	7.62	10.18	9.84	3058.47	12743.80	0.12	20.00	-2.82	Mz/e	4.17
5.78	2	SLD	1	577.50	7.62	9.40	20.36	20.36	7.62	7.62	20.36	18.58	-6860.47	-25906.90	0.18	15.99	-3.50	Mz/e	3.78
6.22	14	SLD	2	22.50	7.62	9.30	20.36	20.36	7.62	7.62	20.36	18.68	-6855.92	-25908.50	0.18	16.00	-3.50	Mz/e	3.78
9.00	14	SLD	2	300.00	7.62	7.99	10.18	10.18	7.62	7.62	10.18	9.81	2568.68	12713.90	0.12	20.00	-2.82	Mz/e	4.95
11.78	2	SLD	2	577.50	7.62	9.31	10.18	10.18	7.62	7.62	10.18	8.49	-6912.64	-13779.00	0.13	20.00	-3.11	Mz/e	1.99

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>				<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.23	49	SLU	1	22.50	9.21	10.18	6197.40	1.58	1.58	3913.04
3.00	1	SLV	1	300.00	7.96	10.18	-1318.22	0.34	0.34	3913.04
5.78	69	SLU	1	577.50	9.40	20.36	-6972.14	1.78	1.78	3913.04
6.22	49	SLU	2	22.50	9.30	20.36	6549.33	1.67	1.67	3913.04
9.00	13	SLV	2	300.00	7.99	10.18	1425.16	0.36	0.36	3913.04
11.78	69	SLU	2	577.50	9.31	10.18	-6618.69	1.69	1.69	3913.04
0.23	14	SLD	1	22.50	9.21	10.18	5093.90	1.58	1.58	3216.29
3.00	2	SLD	1	300.00	7.96	10.18	-1004.59	0.34	0.34	2982.04
5.78	2	SLD	1	577.50	9.40	20.36	-5618.03	1.78	1.78	3153.06
6.22	14	SLD	2	22.50	9.30	20.36	5618.57	1.67	1.67	3356.94
9.00	14	SLD	2	300.00	7.99	10.18	1005.13	0.36	0.36	2759.79
11.78	2	SLD	2	577.50	9.31	10.18	-5613.25	1.69	1.69	3318.62

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.23	73	SLE R	1	22.50	7.62	7.62	10.18	10.18	-3076.29	7.62	7.62	10.18	8.59	1091.48	-198.99	29.81
0.23	121	SLE Q	1	22.50	7.62	7.62	10.18	10.18	-3122.67	7.62	7.62	10.18	8.59			30.26
3.00	93	SLE R	1	300.00	7.62	7.62	10.18	10.18	2843.01	7.62	7.62	10.18	9.84	-221.70	1072.68	28.06
3.00	121	SLE Q	1	300.00	7.62	7.62	10.18	10.18	2807.38	7.62	7.62	10.18	9.84			27.70
5.78	93	SLE R	1	577.50	7.62	7.62	20.36	20.36	-4582.38	7.62	7.62	20.36	18.58	836.12	-258.91	31.30
5.78	121	SLE Q	1	577.50	7.62	7.62	20.36	20.36	-4575.29	7.62	7.62	20.36	18.58			31.25
6.22	73	SLE R	2	22.50	7.62	7.62	20.36	20.36	-4037.40	7.62	7.62	20.36	18.68	736.68	-227.76	27.55
6.22	121	SLE Q	2	22.50	7.62	7.62	20.36	20.36	-4109.99	7.62	7.62	20.36	18.68			28.04
9.00	73	SLE R	2	300.00	7.62	7.62	10.18	10.18	2528.27	7.62	7.62	10.18	9.81	-197.15	956.49	24.98
9.00	121	SLE Q	2	300.00	7.62	7.62	10.18	10.18	2528.64	7.62	7.62	10.18	9.81			24.98
11.78	93	SLE R	2	577.50	7.62	7.62	10.18	10.18	-4182.47	7.62	7.62	10.18	8.49	1483.89	-271.09	40.57
11.78	121	SLE Q	2	577.50	7.62	7.62	10.18	10.18	-4094.79	7.62	7.62	10.18	8.49			39.72

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	11	1	22.50	-3122.67	31.00	206.67	0.13	200.46	18.00	10.18	1051.30	1107.94	400.03	0.50	0.17
117	0.23	97	SLE F	1	11	1	22.50	-3121.64	31.00	206.67	0.13	200.46	18.00	10.18	1051.30	1107.57	400.03	0.50	0.17
255	3.00	121	SLE Q	1	11	1	300.00	2807.38	41.00	206.67	0.13	222.60	18.00	10.18	1121.30	1059.24	372.10	0.48	0.18
277	3.00	117	SLE F	1	11	1	300.00	2811.35	41.00	206.67	0.13	222.60	18.00	10.18	1121.30	1060.74	372.10	0.48	0.18
395	5.78	121	SLE Q	1	11	1	577.50	-4575.29	31.00	88.57	0.13	132.05	18.00	20.36	1135.63	834.83	399.70	0.36	0.08
417	5.78	117	SLE F	1	11	1	577.50	-4577.58	31.00	88.57	0.13	132.05	18.00	20.36	1135.63	835.25	399.70	0.36	0.08
535	6.22	121	SLE Q	2	11	1	22.50	-4109.99	31.00	88.57	0.13	132.07	18.00	20.36	1135.63	749.92	399.75	0.31	0.07
537	6.22	97	SLE F	2	11	1	22.50	-4108.84	31.00	88.57	0.13	132.07	18.00	20.36	1135.63	749.71	399.75	0.31	0.07
675	9.00	121	SLE Q	2	11	1	300.00	2528.64	41.00	206.67	0.13	222.61	18.00	10.18	1121.30	956.63	372.12	0.43	0.16
677	9.00	97	SLE F	2	11	1	300.00	2528.65	41.00	206.67	0.13	222.61	18.00	10.18	1121.30	956.64	372.12	0.43	0.16
815	11.78	121	SLE Q	2	11	1	577.50	-4094.79	31.00	206.67	0.13	200.42	18.00	10.18	1051.30	1452.79	399.97	0.68	0.23
837	11.78	117	SLE F	2	11	1	577.50	-4100.73	31.00	206.67	0.13	200.42	18.00	10.18	1051.30	1454.89	399.97	0.68	0.23

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	9.42	ø8/ 8 4 br.	26.81	0.70	10286.10	29267.60	94557.70
TG	0.83	5.17	4.33	8.53	ø8/18 4 br.	11.49	0.70	9311.25	12543.30	94557.70
TG	5.17	5.78	0.61	9.46	ø8/ 8 4 br.	26.81	0.70	10325.40	29267.60	94557.70
TG	6.22	6.84	0.61	9.44	ø8/ 8 4 br.	26.81	0.70	10305.30	29267.60	94557.70
TG	6.84	11.16	4.33	8.51	ø8/18 4 br.	11.49	0.70	9291.69	12543.30	94557.70
TG	11.16	11.78	0.61	9.44	ø8/ 8 4 br.	26.81	0.70	10305.80	29267.60	94557.70

Travata n. 1114 Nodi: 118 120 123

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	13	SLV	1	22.50	5.44	6.08	6.16	6.16	5.44	5.44	6.16	5.52	-4415.00	-7187.17	0.14	20.00	-3.32	Mz/e	1.63
5.78	1	SLV	1	577.50	5.44	6.09	12.32	12.32	5.44	5.44	12.32	11.67	-4893.62	-13528.30	0.18	15.54	-3.50	Mz/e	2.76
6.22	1	SLV	2	22.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-4008.52	-13527.70	0.18	15.56	-3.50	Mz/e	3.37
6.38	1	SLV	2	37.85	5.44	6.00	6.16	12.32	5.44	5.44	6.16	11.76	-3672.05	-7212.10	0.15	19.93	-3.50	Mz/e	1.96
11.78	13	SLV	2	577.50	5.44	6.05	6.16	6.16	5.44	5.44	6.16	5.55	-4211.71	-7188.31	0.14	20.00	-3.32	Mz/e	1.71
0.23	14	SLD	1	22.50	5.44	6.08	6.16	6.16	5.44	5.44	6.16	5.52	-3403.09	-8473.72	0.13	20.00	-2.87	Mz/e	2.49
5.78	2	SLD	1	577.50	5.44	6.09	12.32	12.32	5.44	5.44	12.32	11.67	-3780.25	-15880.70	0.17	17.32	-3.50	Mz/e	4.20
6.22	2	SLD	2	22.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3109.76	-15883.60	0.17	17.32	-3.50	Mz/e	5.11
6.38	2	SLD	2	37.85	5.44	6.00	6.16	12.32	5.44	5.44	6.16	11.76	-2821.65	-8555.13	0.14	20.00	-3.18	Mz/e	3.03
11.78	14	SLD	2	577.50	5.44	6.05	6.16	6.16	5.44	5.44	6.16	5.55	-3357.21	-8473.32	0.13	20.00	-2.88	Mz/e	2.52

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>				<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.23	13	SLV	1	22.50	6.08	6.16	2496.75	0.64	0.64	3913.04

5.78	1	SLV	1	577.50	6.09	12.32	-2538.26	0.65	0.65	3913.04
6.22	1	SLV	2	22.50	6.01	12.32	2226.97	0.57	0.57	3913.04
6.38	1	SLV	2	37.85	6.00	12.32	2159.81	0.55	0.55	3913.04
11.78	13	SLV	2	577.50	6.05	6.16	-2363.04	0.60	0.60	3913.04
0.23	14	SLD	1	22.50	6.08	6.16	2114.50	0.64	0.64	3313.96
5.78	2	SLD	1	577.50	6.09	12.32	-2155.61	0.65	0.65	3323.14
6.22	2	SLD	2	22.50	6.01	12.32	1911.56	0.57	0.57	3358.83
6.38	2	SLD	2	37.85	6.00	12.32	1844.39	0.55	0.55	3341.60
11.78	14	SLD	2	577.50	6.05	6.16	-2047.49	0.60	0.60	3390.52

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	93	SLE R	1	22.50	5.44	5.44	6.16	6.16	-981.76	5.44	5.44	6.16	5.52	571.97	-88.10	14.34
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-975.07	5.44	5.44	6.16	5.52			14.24
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-1081.91	5.44	5.44	12.32	11.67	324.26	-88.55	11.20
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-1088.72	5.44	5.44	12.32	11.67			11.27
6.22	73	SLE R	2	22.50	5.44	5.44	12.32	12.32	-911.98	5.44	5.44	12.32	11.75	273.33	-74.51	9.43
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-917.13	5.44	5.44	12.32	11.75			9.48
6.38	73	SLE R	2	37.85	5.44	5.44	6.16	12.32	-741.54	5.44	5.44	6.16	11.76	433.89	-56.44	10.05
6.38	121	SLE Q	2	37.85	5.44	5.44	6.16	12.32	-746.34	5.44	5.44	6.16	11.76			10.11
11.78	93	SLE R	2	577.50	5.44	5.44	6.16	6.16	-1312.56	5.44	5.44	6.16	5.55	764.70	-117.67	19.16
11.78	121	SLE Q	2	577.50	5.44	5.44	6.16	6.16	-1294.51	5.44	5.44	6.16	5.55			18.89

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	17	1	22.50	-975.07	33.00	140.00	0.15	182.54	14.00	6.16	644.52	568.06	400.40	0.21	0.06
137	0.23	117	SLE F	1	17	1	22.50	-975.79	33.00	140.00	0.15	182.54	14.00	6.16	644.52	568.48	400.40	0.21	0.06
255	5.78	121	SLE Q	1	17	1	577.50	-1088.72	33.00	60.00	0.15	124.42	14.00	12.32	676.73	326.31	400.16	0.06	0.01
257	5.78	97	SLE F	1	17	1	577.50	-1088.56	33.00	60.00	0.15	124.42	14.00	12.32	676.73	326.26	400.16	0.06	0.01
395	6.22	121	SLE Q	2	17	1	22.50	-917.13	33.00	60.00	0.15	124.43	14.00	12.32	676.73	274.88	400.21	0.05	0.01
397	6.22	97	SLE F	2	17	1	22.50	-917.67	33.00	60.00	0.15	124.43	14.00	12.32	676.73	275.04	400.21	0.05	0.01
535	6.38	121	SLE Q	2	17	1	37.85	-746.34	33.00	140.00	0.15	184.43	14.00	6.16	644.52	436.70	404.29	0.12	0.04
537	6.38	97	SLE F	2	17	1	37.85	-746.85	33.00	140.00	0.15	184.43	14.00	6.16	644.52	437.00	404.29	0.12	0.04
675	11.78	121	SLE Q	2	17	1	577.50	-1294.51	33.00	140.00	0.15	182.55	14.00	6.16	644.52	754.19	400.43	0.31	0.10
697	11.78	117	SLE F	2	17	1	577.50	-1297.49	33.00	140.00	0.15	182.55	14.00	6.16	644.52	755.92	400.43	0.32	0.10

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	4.36	ø8/ 8 4 br.	26.81	0.50	4763.15	29267.60	67541.30
TG	0.83	5.17	4.33	4.12	ø8/23 4 br.	8.94	0.50	4502.93	9755.87	67541.30
TG	5.17	5.78	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4769.80	29267.60	67541.30
TG	6.22	6.84	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4776.17	29267.60	67541.30
TG	6.84	11.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4510.87	9755.87	67541.30
TG	11.16	11.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4777.75	29267.60	67541.30

Travata n. 1116 Nodi: 132 134 137

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.23	1	SLV	1	22.50	5.44	6.08	6.16	6.16	5.44	5.44	6.16	5.52	-4359.67	-7186.60	0.14	20.00	-3.32	Mz/e	1.65
5.78	13	SLV	1	577.50	5.44	6.09	12.32	12.32	5.44	5.44	12.32	11.67	-4880.12	-13528.50	0.18	15.54	-3.50	Mz/e	2.77
6.22	13	SLV	2	22.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3949.67	-13528.30	0.18	15.56	-3.50	Mz/e	3.42
6.45	13	SLV	2	44.88	5.44	5.98	6.16	12.32	5.44	5.44	6.16	11.78	-3467.09	-7213.31	0.15	19.93	-3.50	Mz/e	2.08
11.78	1	SLV	2	577.50	5.44	6.04	6.16	6.16	5.44	5.44	6.16	5.56	-4133.17	-7187.47	0.14	20.00	-3.32	Mz/e	1.74
0.23	2	SLD	1	22.50	5.44	6.08	6.16	6.16	5.44	5.44	6.16	5.52	-3358.39	-8473.50	0.13	20.00	-2.87	Mz/e	2.52
5.78	14	SLD	1	577.50	5.44	6.09	12.32	12.32	5.44	5.44	12.32	11.67	-3778.61	-15880.70	0.17	17.32	-3.50	Mz/e	4.20
6.22	14	SLD	2	22.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3072.10	-15883.80	0.17	17.32	-3.50	Mz/e	5.17
6.45	14	SLD	2	44.88	5.44	5.98	6.16	12.32	5.44	5.44	6.16	11.78	-2658.37	-8553.24	0.14	20.00	-3.18	Mz/e	3.22
11.78	2	SLD	2	577.50	5.44	6.04	6.16	6.16	5.44	5.44	6.16	5.56	-3298.10	-8471.75	0.13	20.00	-2.88	Mz/e	2.57

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	1	SLV	1	22.50	6.08	6.16	2477.02	0.63	0.63	3913.04
5.78	13	SLV	1	577.50	6.09	12.32	-2532.93	0.65	0.65	3913.04
6.22	13	SLV	2	22.50	6.01	12.32	2206.68	0.56	0.56	3913.04
6.45	13	SLV	2	44.88	5.98	12.32	2108.76	0.54	0.54	3913.04
11.78	1	SLV	2	577.50	6.04	6.16	-2333.70	0.60	0.60	3913.04
0.23	2	SLD	1	22.50	6.08	6.16	2098.53	0.63	0.63	3315.13
5.78	14	SLD	1	577.50	6.09	12.32	-2154.61	0.65	0.65	3328.59
6.22	14	SLD	2	22.50	6.01	12.32	1898.63	0.56	0.56	3366.79
6.45	14	SLD	2	44.88	5.98	12.32	1800.71	0.54	0.54	3341.42
11.78	2	SLD	2	577.50	6.04	6.16	-2025.45	0.60	0.60	3396.18

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	93	SLE R	1	22.50	5.44	5.44	6.16	6.16	-954.82	5.44	5.44	6.16	5.52	556.27	-85.67	13.94
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-954.20	5.44	5.44	6.16	5.52			13.93
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-1109.57	5.44	5.44	12.32	11.67	332.56	-90.81	11.48
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-1110.38	5.44	5.44	12.32	11.67			11.49
6.22	73	SLE R	2	22.50	5.44	5.44	12.32	12.32	-927.08	5.44	5.44	12.32	11.75	277.86	-75.74	9.58
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-929.92	5.44	5.44	12.32	11.75			9.61
6.45	73	SLE R	2	44.88	5.44	5.44	6.16	12.32	-680.83	5.44	5.44	6.16	11.78	398.37	-51.80	9.22
6.45	121	SLE Q	2	44.88	5.44	5.44	6.16	12.32	-683.33	5.44	5.44	6.16	11.78			9.26
11.78	93	SLE R	2	577.50	5.44	5.44	6.16	6.16	-1297.84	5.44	5.44	6.16	5.56	756.13	-116.32	18.94
11.78	121	SLE Q	2	577.50	5.44	5.44	6.16	6.16	-1281.87	5.44	5.44	6.16	5.56			18.71

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	17	1	22.50	-954.20	33.00	140.00	0.15	182.54	14.00	6.16	644.52	555.91	400.40	0.20	0.06
137	0.23	117	SLE F	1	17	1	22.50	-955.33	33.00	140.00	0.15	182.54	14.00	6.16	644.52	556.56	400.40	0.20	0.06
255	5.78	121	SLE Q	1	17	1	577.50	-1110.38	33.00	60.00	0.15	124.42	14.00	12.32	676.73	332.80	400.16	0.06	0.01
257	5.78	97	SLE F	1	17	1	577.50	-1109.76	33.00	60.00	0.15	124.42	14.00	12.32	676.73	332.61	400.16	0.06	0.01
395	6.22	121	SLE Q	2	17	1	22.50	-929.92	33.00	60.00	0.15	124.43	14.00	12.32	676.73	278.71	400.21	0.05	0.01
397	6.22	97	SLE F	2	17	1	22.50	-930.33	33.00	60.00	0.15	124.43	14.00	12.32	676.73	278.83	400.21	0.05	0.01
535	6.45	121	SLE Q	2	17	1	44.88	-683.33	33.00	140.00	0.15	184.43	14.00	6.16	644.52	399.84	404.30	0.09	0.03
537	6.45	97	SLE F	2	17	1	44.88	-683.71	33.00	140.00	0.15	184.43	14.00	6.16	644.52	400.06	404.30	0.10	0.03
675	11.78	121	SLE Q	2	17	1	577.50	-1281.87	33.00	140.00	0.15	182.55	14.00	6.16	644.52	746.83	400.43	0.31	0.10
697	11.78	117	SLE F	2	17	1	577.50	-1284.90	33.00	140.00	0.15	182.55	14.00	6.16	644.52	748.59	400.43	0.31	0.10

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	4.36	ø8/ 8 4 br.	26.81	0.50	4763.41	29267.60	67541.30
TG	0.83	5.17	4.33	4.13	ø8/23 4 br.	8.94	0.50	4503.87	9755.87	67541.30
TG	5.17	5.78	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4770.74	29267.60	67541.30
TG	6.22	6.84	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4777.57	29267.60	67541.30
TG	6.84	11.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4511.83	9755.87	67541.30
TG	11.16	11.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4778.71	29267.60	67541.30

Travata n. 1118 Nodi: 142 143 144

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	1	SLV	1	22.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-5686.85	-9595.18	0.14	20.00	-3.29	Mz/e	1.69
3.00	49c	SLU	1	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.85	4565.03	10879.50	0.14	20.00	-3.16	Mz/e	2.38
5.78	13	SLV	1	577.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-7797.83	-18013.10	0.18	16.18	-3.50	Mz/e	2.31
6.22	1	SLV	2	22.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-7776.94	-18013.00	0.18	16.19	-3.50	Mz/e	2.32
9.00	49c	SLU	2	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.84	4565.03	10869.50	0.14	20.00	-3.16	Mz/e	2.38
11.78	13	SLV	2	577.50	7.62	9.29	8.17	10.18	7.62	7.62	8.17	8.51	-7707.82	-9594.42	0.14	20.00	-3.29	Mz/e	1.24
0.23	2	SLD	1	22.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-4949.46	-11325.30	0.13	20.00	-2.86	Mz/e	2.29
3.00	2	SLD	1	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.85	3038.55	12740.30	0.12	20.00	-2.80	Mz/e	4.19
5.78	14	SLD	1	577.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-6840.95	-21167.30	0.16	17.83	-3.50	Mz/e	3.09
6.22	2	SLD	2	22.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-6717.10	-21160.80	0.16	17.84	-3.50	Mz/e	3.15
9.00	2	SLD	2	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.84	2567.82	12731.70	0.12	20.00	-2.80	Mz/e	4.96
11.78	14	SLD	2	577.50	7.62	9.29	8.17	10.18	7.62	7.62	8.17	8.51	-6619.51	-11321.50	0.12	20.00	-2.85	Mz/e	1.71

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>				<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.23	49	SLU	1	22.50	9.21	10.18	6204.56	1.59	1.59	3913.04
3.00	13	SLV	1	300.00	7.96	10.18	-1305.08	0.33	0.33	3913.04
5.78	69	SLU	1	577.50	9.40	20.36	-6962.20	1.78	1.78	3913.04
6.22	49	SLU	2	22.50	9.32	20.36	6624.84	1.69	1.69	3913.04
9.00	1	SLV	2	300.00	7.97	10.18	1342.07	0.34	0.34	3913.04
11.78	69	SLU	2	577.50	9.29	10.18	-6543.27	1.67	1.67	3913.04
0.23	2	SLD	1	22.50	9.21	10.18	5083.76	1.59	1.59	3206.19
3.00	14	SLD	1	300.00	7.96	10.18	-991.60	0.33	0.33	2973.11
5.78	14	SLD	1	577.50	9.40	20.36	-5605.04	1.78	1.78	3150.26
6.22	2	SLD	2	22.50	9.32	20.36	5568.29	1.69	1.69	3288.98
9.00	2	SLD	2	300.00	7.97	10.18	954.85	0.34	0.34	2784.04
11.78	14	SLD	2	577.50	9.29	10.18	-5507.33	1.67	1.67	3293.53

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.23	73	SLE R	1	22.50	7.62	7.62	8.17	10.18	-3124.57	7.62	7.62	8.17	8.59	1370.17	-194.60	33.03
0.23	121	SLE Q	1	22.50	7.62	7.62	8.17	10.18	-3161.07	7.62	7.62	8.17	8.59			33.42
3.00	93	SLE R	1	300.00	7.62	7.62	8.17	10.18	2803.65	7.62	7.62	8.17	9.85	-227.88	1057.52	28.38
3.00	121	SLE Q	1	300.00	7.62	7.62	8.17	10.18	2785.11	7.62	7.62	8.17	9.85			28.19
5.78	93	SLE R	1	577.50	7.62	7.62	16.34	20.36	-4599.28	7.62	7.62	16.34	18.58	1037.23	-259.63	33.94
5.78	121	SLE Q	1	577.50	7.62	7.62	16.34	20.36	-4577.38	7.62	7.62	16.34	18.58			33.77
6.22	73	SLE R	2	22.50	7.62	7.62	16.34	20.36	-4186.27	7.62	7.62	16.34	18.66	944.09	-236.01	30.86
6.22	121	SLE Q	2	22.50	7.62	7.62	16.34	20.36	-4186.52	7.62	7.62	16.34	18.66			30.87
9.00	73	SLE R	2	300.00	7.62	7.62	8.17	10.18	2527.40	7.62	7.62	8.17	9.84	-205.43	954.21	25.59
9.00	121	SLE Q	2	300.00	7.62	7.62	8.17	10.18	2528.13	7.62	7.62	8.17	9.84			25.60
11.78	93	SLE R	2	577.50	7.62	7.62	8.17	10.18	-4035.11	7.62	7.62	8.17	8.51	1769.37	-251.75	42.69
11.78	121	SLE Q	2	577.50	7.62	7.62	8.17	10.18	-4019.19	7.62	7.62	8.17	8.51			42.53

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	11	1	22.50	-3161.07	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1386.18	401.05	0.64	0.23
117	0.23	97	SLE F	1	11	1	22.50	-3148.01	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1380.45	401.05	0.64	0.23
255	3.00	121	SLE Q	1	11	1	300.00	2785.11	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1050.53	370.84	0.48	0.18
277	3.00	117	SLE F	1	11	1	300.00	2790.43	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1052.54	370.84	0.48	0.18
395	5.78	121	SLE Q	1	11	1	577.50	-4577.38	31.00	88.57	0.13	140.58	18.00	16.34	1045.11	1032.29	401.55	0.46	0.11
417	5.78	117	SLE F	1	11	1	577.50	-4587.13	31.00	88.57	0.13	140.58	18.00	16.34	1045.11	1034.49	401.55	0.46	0.11
535	6.22	121	SLE Q	2	11	1	22.50	-4186.52	31.00	88.57	0.13	140.59	18.00	16.34	1045.11	944.15	401.59	0.42	0.10
537	6.22	97	SLE F	2	11	1	22.50	-4187.84	31.00	88.57	0.13	140.59	18.00	16.34	1045.11	944.45	401.59	0.42	0.10
675	9.00	121	SLE Q	2	11	1	300.00	2528.13	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	954.48	370.84	0.43	0.16
677	9.00	97	SLE F	2	11	1	300.00	2527.89	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	954.39	370.84	0.43	0.16
815	11.78	121	SLE Q	2	11	1	577.50	-4019.19	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1762.39	401.01	0.83	0.29
837	11.78	117	SLE F	2	11	1	577.50	-4023.08	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1764.10	401.01	0.83	0.30

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	9.08	ø8/ 8 4 br.	26.81	0.70	9908.76	29267.60	94557.70
TG	0.83	5.17	4.33	8.15	ø8/18 4 br.	11.49	0.70	8894.63	12543.30	94557.70
TG	5.17	5.78	0.61	8.78	ø8/ 8 4 br.	26.81	0.70	9585.94	29267.60	94557.70
TG	6.22	6.84	0.61	8.77	ø8/ 8 4 br.	26.81	0.70	9569.78	29267.60	94557.70
TG	6.84	11.16	4.33	8.16	ø8/18 4 br.	11.49	0.70	8910.29	12543.30	94557.70
TG	11.16	11.78	0.61	9.09	ø8/ 8 4 br.	26.81	0.70	9924.42	29267.60	94557.70

Travata n. 2023 Nodi: 217 231

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.53	7	SLV	1	52.50	5.34	6.23	15.21	19.01	5.34	4.20	15.21	16.98	-5138.79	-13394.60	0.24	11.33	-3.50	Mz/e	2.61
2.65	19	SLV	1	265.22	4.20	6.03	15.21	19.01	4.20	4.20	15.21	17.18	-3678.34	-13394.60	0.24	11.36	-3.50	Mz/e	3.64
2.83	19	SLV	1	282.50	5.15	6.19	15.21	19.01	5.15	4.20	15.21	17.02	-4968.89	-13393.70	0.24	11.33	-3.50	Mz/e	2.70
0.53	8	SLD	1	52.50	4.20	6.23	15.21	19.01	4.20	4.20	15.21	16.98	-3945.94	-15718.60	0.22	12.24	-3.50	Mz/e	3.98
2.65	20	SLD	1	265.22	4.20	6.03	15.21	19.01	4.20	4.20	15.21	17.18	-2661.65	-15720.50	0.22	12.26	-3.50	Mz/e	5.91
2.83	20	SLD	1	282.50	4.20	6.19	15.21	19.01	4.20	4.20	15.21	17.02	-3772.43	-15718.70	0.22	12.25	-3.50	Mz/e	4.17

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.53	7	SLV	1	52.50	6.23	19.01	7938.21	2.03	2.03	3913.04
2.65	19	SLV	1	265.22	6.03	19.01	-7145.97	1.83	1.83	3913.04
2.83	19	SLV	1	282.50	6.19	19.01	-7789.79	1.99	1.99	3913.04
0.53	8	SLD	1	52.50	6.23	19.01	6900.87	2.03	2.03	3401.70
2.65	20	SLD	1	265.22	6.03	19.01	-6105.70	1.83	1.83	3343.40
2.83	20	SLD	1	282.50	6.19	19.01	-6749.52	1.99	1.99	3390.48

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.53	81a	SLE R	1	52.50	4.20	4.20	15.21	19.01	-1637.44	4.20	4.20	15.21	16.98	488.70	-158.16	20.81
0.53	121	SLE Q	1	52.50	4.20	4.20	15.21	19.01	-1025.29	4.20	4.20	15.21	16.98			13.03
2.65	81a	SLE R	1	265.22	4.20	4.20	15.21	19.01	-840.93	4.20	4.20	15.21	17.18	250.99	-80.88	10.66
2.65	121	SLE Q	1	265.22	4.20	4.20	15.21	19.01	-177.51	4.20	4.20	15.21	17.18			2.25
2.83	81a	SLE R	1	282.50	4.20	4.20	15.21	19.01	-1637.44	4.20	4.20	15.21	17.02	488.70	-158.03	20.80
2.83	121	SLE Q	1	282.50	4.20	4.20	15.21	19.01	-849.02	4.20	4.20	15.21	17.02			10.79

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
118	0.53	121	SLE Q	1	36	1	52.50	-1025.29	29.00	123.33	0.13	144.13	22.00	15.21	849.59	306.00	381.54	0.06	0.01
128	0.53	105	SLE F	1	36	1	52.50	-1063.98	29.00	123.33	0.13	144.13	22.00	15.21	849.59	317.55	381.54	0.06	0.02
261	2.65	121	SLE Q	1	36	1	265.22	-177.51	29.00	123.33	0.13	144.13	22.00	15.21	849.59	52.98	381.69	0.01	0.00
271	2.65	105	SLE F	1	36	1	265.22	-190.48	29.00	123.33	0.13	144.13	22.00	15.21	849.59	56.85	381.69	0.01	0.00
404	2.83	121	SLE Q	1	36	1	282.50	-849.02	29.00	123.33	0.13	144.13	22.00	15.21	849.59	253.40	381.56	0.05	0.01
414	2.83	105	SLE F	1	36	1	282.50	-890.11	29.00	123.33	0.13	144.13	22.00	15.21	849.59	265.66	381.56	0.05	0.01

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.53	1.03	0.51	17.94	ø8/ 5 4 br.	40.21	0.45	16429.80	36820.60	50982.80
TG	1.03	2.31	1.28	15.87	ø8/13 4 br.	16.09	0.45	14529.80	14728.20	50982.80
TG	2.31	2.83	0.51	17.93	ø8/ 5 4 br.	40.21	0.45	16416.30	36820.60	50982.80

Travata n. 2025 Nodi: 218 232

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.53	19	SLV	1	52.50	6.37	6.43	15.21	19.01	6.37	4.20	15.21	16.78	-6060.73	-13394.90	0.24	11.30	-3.50	Mz/e	2.21
2.83	7	SLV	1	282.50	6.18	6.39	15.21	19.01	6.18	4.20	15.21	16.82	-5895.81	-13396.90	0.24	11.30	-3.50	Mz/e	2.27
0.53	20	SLD	1	52.50	4.74	6.43	15.21	19.01	4.74	4.20	15.21	16.78	-4590.24	-15716.90	0.22	12.23	-3.50	Mz/e	3.42
2.83	8	SLD	1	282.50	4.56	6.39	15.21	19.01	4.56	4.20	15.21	16.82	-4421.63	-15720.50	0.22	12.23	-3.50	Mz/e	3.55

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.53	19	SLV	1	52.50	6.43	19.01	8710.46	2.23	2.23	3913.04
2.83	7	SLV	1	282.50	6.39	19.01	-8566.50	2.19	2.19	3913.04
0.53	20	SLD	1	52.50	6.43	19.01	7431.70	2.23	2.23	3338.58
2.83	8	SLD	1	282.50	6.39	19.01	-7284.71	2.19	2.19	3327.55

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.53	81a	SLE R	1	52.50	4.20	4.20	15.21	19.01	-1622.42	4.20	4.20	15.21	16.78	484.20	-157.36	20.67
0.53	121	SLE Q	1	52.50	4.20	4.20	15.21	19.01	-1014.62	4.20	4.20	15.21	16.78			12.93
2.83	81a	SLE R	1	282.50	4.20	4.20	15.21	19.01	-1622.42	4.20	4.20	15.21	16.82	484.20	-157.24	20.66
2.83	121	SLE Q	1	282.50	4.20	4.20	15.21	19.01	-843.30	4.20	4.20	15.21	16.82			10.74

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk

	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
118	0.53	121	SLE	Q	1	36	1	52.50	-1014.62	29.00	123.33	0.13	144.13	22.00	15.21	849.59	302.80	381.39	0.06	0.01
128	0.53	105	SLE	F	1	36	1	52.50	-1052.80	29.00	123.33	0.13	144.13	22.00	15.21	849.59	314.20	381.39	0.06	0.01
261	2.83	121	SLE	Q	1	36	1	282.50	-843.30	29.00	123.33	0.13	144.13	22.00	15.21	849.59	251.68	381.41	0.05	0.01
271	2.83	105	SLE	F	1	36	1	282.50	-883.83	29.00	123.33	0.13	144.13	22.00	15.21	849.59	263.77	381.41	0.05	0.01

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.53	1.03	0.51	17.83	ø8/ 5 4 br.	40.21	0.45	16322.90	36820.60	50982.80
TG	1.03	2.31	1.28	15.77	ø8/10 4 br.	20.11	0.45	14439.10	18410.30	50982.80
TG	2.31	2.83	0.51	17.81	ø8/ 5 4 br.	40.21	0.45	16309.90	36820.60	50982.80

Travata n. 2276 (a) Nodi: 251 252
2278 (b) Nodi: 266 267

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.00	1	SLV	a	1	0.00	14.06	84.04	53.09	74.33	14.06	56.24	53.09	46.53	108033.00	111476.00	0.12	20.00	-2.71	Mz/e	1.03
1.80	13	SLV	a	1	180.00	12.98	80.06	53.09	74.33	12.98	51.94	53.09	46.21	100735.00	110676.00	0.12	20.00	-2.70	Mz/e	1.10
0.00	2	SLD	a	1	0.00	9.16	64.45	53.09	74.33	9.16	36.65	53.09	46.53	77608.50	128241.00	0.12	20.00	-2.77	Mz/e	1.65
1.80	14	SLD	a	1	180.00	8.71	60.59	53.09	74.33	8.71	32.47	53.09	46.21	70325.00	127353.00	0.12	20.00	-2.76	Mz/e	1.81

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.00	1	SLV	a	1	0.00	84.04	74.33	-108778.00	27.80	27.80	3913.04
1.80	1	SLV	a	1	180.00	40.39	74.33	-110038.00	28.12	28.12	3913.04
0.00	2	SLD	a	1	0.00	64.45	74.33	-78050.40	27.80	27.80	2807.70
1.80	2	SLD	a	1	180.00	36.83	74.33	-79310.40	28.12	28.12	2820.36

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE	R	a	1	0.00	8.71	8.71	53.09	74.33	3590.73	8.71	8.71	53.09	46.53	-65.81	130.27	5.24
0.00	121	SLE	Q	a	1	0.00	8.71	8.71	53.09	74.33	3334.54	8.71	8.71	53.09	46.53			4.87
1.80	93	SLE	R	a	1	180.00	8.71	8.71	53.09	74.33	-3812.74	8.71	8.71	53.09	46.21	121.81	-71.07	5.79
1.80	121	SLE	Q	a	1	180.00	8.71	8.71	53.09	74.33	-3570.32	8.71	8.71	53.09	46.21			5.42

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
229	0.00	121	SLE	Q	a	1	19	1	0.00	3334.54	37.00	24.62	0.17	100.75	26.00	74.33	921.01	120.97	447.54	0.02	0.00
253	0.00	117	SLE	F	a	1	19	1	0.00	3391.97	37.00	24.62	0.17	100.75	26.00	74.33	921.01	123.06	447.54	0.02	0.00
509	1.80	121	SLE	Q	a	1	19	1	180.00	-3570.32	27.00	35.56	0.17	90.21	26.00	53.09	879.92	114.07	459.00	0.02	0.00
533	1.80	117	SLE	F	a	1	19	1	180.00	-3622.75	27.00	35.56	0.17	90.21	26.00	53.09	879.92	115.74	459.00	0.02	0.00

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.00	1.80	1.80		57.32	ø10/ 4 4 br.	78.54	0.40	133223.00	182554.00	115038.00

Travata n. 3004 Nodi: 303 304 305 355 306 356 357 307 308 309

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.20	13	SLV	1	20.00	12.07	8.30	15.77	10.18	12.07	6.53	15.77	8.41	-11314.20	-14356.50	0.22	12.29	-3.50	Mz/e	1.27
1.30	1	SLV	1	130.25	6.53	7.87	8.17	10.18	6.53	6.53	8.17	8.84	4998.34	8129.52	0.16	19.01	-3.50	Mz/e	1.63
5.80	1	SLV	1	580.00	11.52	8.28	16.34	20.36	11.52	6.53	16.34	18.61	-10838.40	-14814.00	0.21	13.01	-3.50	Mz/e	1.37
6.20	13	SLV	2	20.00	10.84	8.20	16.34	20.36	10.84	6.53	16.34	18.69	-10243.80	-14812.40	0.21	13.02	-3.50	Mz/e	1.45
9.00	49c	SLU	2	300.00	6.53	7.11	8.17	10.18	6.53	6.53	8.17	9.60	4277.70	8760.73	0.16	18.34	-3.50	Mz/e	2.05
11.80	1	SLV	2	580.00	10.75	8.20	16.34	20.36	10.75	6.53	16.34	18.69	-10165.80	-14812.80	0.21	13.02	-3.50	Mz/e	1.46
12.20	13	SLV	3	20.00	10.93	8.21	16.34	20.36	10.93	6.53	16.34	18.68	-10322.50	-14812.00	0.21	13.02	-3.50	Mz/e	1.44
13.29	1	SLV	3	128.50	6.53	7.79	8.17	10.18	6.53	6.53	8.17	8.93	4490.35	8199.28	0.16	18.93	-3.50	Mz/e	1.83
17.80	1	SLV	4	126.00	12.34	8.32	16.34	20.36	12.34	6.53	16.34	18.57	-11538.80	-14814.80	0.21	13.01	-3.50	Mz/e	1.28
18.20	13	SLV	5	20.00	11.85	8.73	16.34	20.36	11.85	6.53	16.34	18.16	-11119.50	-14815.10	0.21	12.98	-3.50	Mz/e	1.33
21.00	69	SLU	6	100.00	6.53	7.04	8.17	10.18	6.53	6.53	8.17	9.68	5247.37	8822.69	0.16	18.27	-3.50	Mz/e	1.68
23.80	1	SLV	7	180.00	11.60	8.74	16.34	20.36	11.60	6.53	16.34	18.16	-10906.10	-14815.00	0.21	12.98	-3.50	Mz/e	1.36
24.20	13	SLV	8	20.00	12.00	8.28	16.34	20.36	12.00	6.53	16.34	18.61	-11248.80	-14814.20	0.21	13.01	-3.50	Mz/e	1.32
28.68	13	SLV	8	468.00	6.53	7.78	8.17	10.18	6.53	6.53	8.17	8.94	4507.60	8206.50	0.16	18.93	-3.50	Mz/e	1.82
29.80	1	SLV	8	580.00	11.10	8.21	16.34	20.36	11.10	6.53	16.34	18.68	-10477.20	-14811.80	0.21	13.02	-3.50	Mz/e	1.41
30.20	13	SLV	9	20.00	11.37	8.28	16.34	20.36	11.37	6.53	16.34	18.62	-10711.70	-14814.60	0.21	13.01	-3.50	Mz/e	1.38
34.66	13	SLV	9	466.25	6.53	7.88	8.17	10.18	6.53	6.53	8.17	8.83	4977.38	8121.80	0.16	19.02	-3.50	Mz/e	1.63
35.80	1	SLV	9	580.00	12.39	8.32	15.77	10.18	12.39	6.53	15.77	8.39	-11588.10	-14359.00	0.22	12.28	-3.50	Mz/e	1.24
0.20	14	SLD	1	20.00	9.51	8.30	15.77	10.18	9.51	6.53	15.77	8.41	-9073.85	-16947.00	0.19	14.58	-3.50	Mz/e	1.87
1.30	2	SLD	1	130.25	6.53	7.87	8.17	10.18	6.53	6.53	8.17	8.84	3484.02	9584.24	0.14	20.00	-3.24	Mz/e	2.75
5.80	2	SLD	1	580.00	9.08	8.28	16.34	20.36	9.08	6.53	16.34	18.61	-8693.39	-17489.30	0.20	14.39	-3.50	Mz/e	2.01
6.20	14	SLD	2	20.00	8.71	8.20	16.34	20.36	8.71	6.53	16.34	18.69	-8357.27	-17490.30	0.20	14.39	-3.50	Mz/e	2.09
9.00	20	SLD	2	300.00	6.53	7.11	8.17	10.18	6.53	6.53	8.17	9.60	2301.92	10320.30	0.14	20.00	-3.35	Mz/e	4.48
11.80	2	SLD	2	580.00	8.63	8.20	16.34	20.36	8.63	6.53	16.34	18.69	-8282.35	-17490.40	0.20	14.39	-3.50	Mz/e	2.11
12.20	14	SLD	3	20.00	8.65	8.21	16.34	20.36	8.65	6.53	16.34	18.68	-8303.58	-17490.20	0.20	14.39	-3.50	Mz/e	2.11
13.29	2	SLD	3	128.50	6.53	7.79	8.17	10.18	6.53	6.53	8.17	8.93	3143.77	9666.19	0.14	20.00	-3.25	Mz/e	3.07
17.80	2	SLD	4	126.00	9.87	8.32	16.34	20.36	9.87	6.53	16.34	18.57	-9395.81	-17488.80	0.20	14.39	-3.50	Mz/e	1.86
18.20	14	SLD	5	20.00	9.71	8.73	16.34	20.36	9.71	6.53	16.34	18.16	-9254.29	-17491.20	0.20	14.38	-3.50	Mz/e	1.89
21.00	2	SLD	6	100.00	6.53	7.04	8.17	10.18	6.53	6.53	8.17	9.68	3443.24	10392.60	0.14	20.00	-3.36	Mz/e	3.02
23.80	2	SLD	7	180.00	9.56	8.74	16.34	20.36	9.56	6.53	16.34	18.16	-9116.07	-17491.20	0.20	14.38	-3.50	Mz/e	1.92
24.20	14	SLD	8	20.00	9.65	8.28	16.34	20.36	9.65	6.53	16.34	18.61	-9202.89	-17489.30	0.20	14.39	-3.50	Mz/e	1.90
28.68	14	SLD	8	468.00	6.53	7.78	8.17	10.18	6.53	6.53	8.17	8.94	3160.99	9675.73	0.14	20.00	-3.25	Mz/e	3.06
29.80	2	SLD	8	580.00	8.80	8.21	16.34	20.36	8.80	6.53	16.34	18.68	-8437.62	-17490.20	0.20	14.39	-3.50	Mz/e	2.07
30.20	14	SLD	9	20.00	8.92	8.28	16.34	20.36	8.92	6.53	16.34	18.62	-8549.92	-17489.40	0.20	14.39	-3.50	Mz/e	2.05
34.66	14	SLD	9	466.25	6.53	7.88	8.17	10.18	6.53	6.53	8.17	8.83	3472.51	9572.38	0.14	20.00	-3.23	Mz/e	2.76

35.80	2	SLD	9	580.00	9.79	8.32	15.77	10.18	9.79	6.53	15.77	8.39	-9319.73	-16946.80	0.19	14.58	-3.50	Mz/e	1.82

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	13	SLV	1	20.00	8.30	10.18	6904.90	1.76	1.76	3913.04
1.30	13	SLV	1	130.25	7.87	10.18	5223.59	1.33	1.33	3913.04
5.80	1	SLV	1	580.00	8.28	20.36	-6849.52	1.75	1.75	3913.04
6.20	13	SLV	2	20.00	8.20	20.36	6531.29	1.67	1.67	3913.04
9.00	13	SLV	2	300.00	7.11	10.18	2261.29	0.58	0.58	3913.04
11.80	1	SLV	2	580.00	8.20	20.36	-6506.67	1.66	1.66	3913.04
12.20	13	SLV	3	20.00	8.21	20.36	6553.97	1.67	1.67	3913.04
13.29	13	SLV	3	128.50	7.79	10.18	4899.35	1.25	1.25	3913.04
17.80	1	SLV	4	126.00	8.32	20.36	-7008.88	1.79	1.79	3913.04
18.20	69	SLU	5	20.00	8.73	20.36	8612.18	2.20	2.20	3913.04
21.00	1	SLV	6	100.00	7.04	10.18	-1971.24	0.50	0.50	3913.04
23.80	69	SLU	7	180.00	8.74	20.36	-8616.12	2.20	2.20	3913.04
24.20	13	SLV	8	20.00	8.28	20.36	6840.14	1.75	1.75	3913.04
28.68	1	SLV	8	468.00	7.78	10.18	-4861.01	1.24	1.24	3913.04
29.80	1	SLV	8	580.00	8.21	20.36	-6569.01	1.68	1.68	3913.04
30.20	13	SLV	9	20.00	8.28	20.36	6817.01	1.74	1.74	3913.04
34.66	1	SLV	9	466.25	7.88	10.18	-5266.80	1.35	1.35	3913.04
35.80	1	SLV	9	580.00	8.32	10.18	-7001.49	1.79	1.79	3913.04
0.20	14	SLD	1	20.00	8.30	10.18	6121.75	1.76	1.76	3469.23
1.30	14	SLD	1	130.25	7.87	10.18	4440.44	1.33	1.33	3326.38
5.80	2	SLD	1	580.00	8.28	20.36	-6066.51	1.75	1.75	3465.72
6.20	14	SLD	2	20.00	8.20	20.36	5858.01	1.67	1.67	3509.67
9.00	14	SLD	2	300.00	7.11	10.18	1588.01	0.58	0.58	2747.97
11.80	2	SLD	2	580.00	8.20	20.36	-5833.57	1.66	1.66	3508.25
12.20	14	SLD	3	20.00	8.21	20.36	5820.41	1.67	1.67	3475.07
13.29	14	SLD	3	128.50	7.79	10.18	4165.78	1.25	1.25	3327.15
17.80	2	SLD	4	126.00	8.32	20.36	-6193.84	1.79	1.79	3458.01
18.20	14	SLD	5	20.00	8.73	20.36	6972.72	2.20	2.20	3168.14
21.00	2	SLD	6	100.00	7.04	10.18	-1381.87	0.50	0.50	2743.11
23.80	2	SLD	7	180.00	8.74	20.36	-6983.26	2.20	2.20	3171.48
24.20	14	SLD	8	20.00	8.28	20.36	6111.16	1.75	1.75	3496.02
28.68	2	SLD	8	468.00	7.78	10.18	-4132.02	1.24	1.24	3326.21
29.80	2	SLD	8	580.00	8.21	20.36	-5840.01	1.68	1.68	3478.79
30.20	14	SLD	9	20.00	8.28	20.36	6026.00	1.74	1.74	3459.00
34.66	2	SLD	9	466.25	7.88	10.18	-4475.60	1.35	1.35	3325.21
35.80	2	SLD	9	580.00	8.32	10.18	-6210.29	1.79	1.79	3470.85

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	1	20.00	6.53	6.53	15.77	10.18	-3916.32	6.53	6.53	15.77	8.41	1103.42	-315.62	43.57
0.20	121	SLE Q	1	20.00	6.53	6.53	15.77	10.18	-3853.30	6.53	6.53	15.77	8.41			42.86
1.30	93	SLE R	1	130.25	6.53	6.53	8.17	10.18	-79.77	6.53	6.53	8.17	8.84	42.18	-5.59	1.13
1.30	121	SLE Q	1	130.25	6.53	6.53	8.17	10.18	-42.02	6.53	6.53	8.17	8.84			0.60
5.80	73	SLE R	1	580.00	6.53	6.53	16.34	20.36	-3661.20	6.53	6.53	16.34	18.61	1001.00	-249.11	36.45
5.80	121	SLE Q	1	580.00	6.53	6.53	16.34	20.36	-3698.78	6.53	6.53	16.34	18.61			36.82
6.20	81	SLE R	2	20.00	6.53	6.53	16.34	20.36	-3942.31	6.53	6.53	16.34	18.69	1077.89	-267.89	39.22
6.20	121	SLE Q	2	20.00	6.53	6.53	16.34	20.36	-3941.40	6.53	6.53	16.34	18.69			39.21
9.00	93	SLE R	2	300.00	6.53	6.53	8.17	10.18	2282.25	6.53	6.53	8.17	9.60	-225.67	1071.31	31.51
9.00	121	SLE Q	2	300.00	6.53	6.53	8.17	10.18	2277.56	6.53	6.53	8.17	9.60			31.45
11.80	93	SLE R	2	580.00	6.53	6.53	16.34	20.36	-3874.62	6.53	6.53	16.34	18.69	1059.39	-263.27	38.55
11.80	121	SLE Q	2	580.00	6.53	6.53	16.34	20.36	-3873.58	6.53	6.53	16.34	18.69			38.54
12.20	81	SLE R	3	20.00	6.53	6.53	16.34	20.36	-3542.29	6.53	6.53	16.34	18.68	968.52	-240.73	35.24
12.20	121	SLE Q	3	20.00	6.53	6.53	16.34	20.36	-3570.67	6.53	6.53	16.34	18.68			35.53
13.29	93	SLE R	3	128.50	6.53	6.53	8.17	10.18	15.86	6.53	6.53	8.17	8.93	-1.56	7.98	0.23
13.29	121	SLE Q	3	128.50	6.53	6.53	8.17	10.18	-13.91	6.53	6.53	8.17	8.93			0.20
17.80	93	SLE R	4	126.00	6.53	6.53	16.34	20.36	-4638.25	6.53	6.53	16.34	18.57	1268.12	-315.79	46.19
17.80	121	SLE Q	4	126.00	6.53	6.53	16.34	20.36	-4525.86	6.53	6.53	16.34	18.57			45.07
18.20	93	SLE R	5	20.00	6.76	6.53	16.34	20.36	-5734.72	6.76	6.53	16.34	18.16	1567.67	-392.97	57.32
18.20	121	SLE Q	5	20.00	6.53	6.53	16.34	20.36	-5248.00	6.53	6.53	16.34	18.16			52.45
21.00	93	SLE R	6	100.00	6.53	6.53	8.17	10.18	3632.87	6.53	6.53	8.17	9.68	-359.41	1692.74	50.02
21.00	121	SLE Q	6	100.00	6.53	6.53	8.17	10.18	3290.08	6.53	6.53	8.17	9.68			45.30
23.80	93	SLE R	7	180.00	6.78	6.53	16.34	20.36	-5746.29	6.78	6.53	16.34	18.16	1570.84	-393.77	57.44
23.80	121	SLE Q	7	180.00	6.53	6.53	16.34	20.36	-5253.13	6.53	6.53	16.34	18.16			52.51
24.20	93	SLE R	8	20.00	6.53	6.53	16.34	20.36	-4531.79	6.53	6.53	16.34	18.61	1239.03	-308.33	45.12
24.20	121	SLE Q	8	20.00	6.53	6.53	16.34	20.36	-4423.33	6.53	6.53	16.34	18.61			44.04
28.68	93	SLE R	8	468.00	6.53	6.53	8.17	10.18	39.92	6.53	6.53	8.17	8.94	-3.92	20.08	0.57
28.68	121	SLE Q	8	468.00	6.53	6.53	8.17	10.18	10.92	6.53	6.53	8.17	8.94			0.15
29.80	81	SLE R	8	580.00	6.53	6.53	16.34	20.36	-3631.74	6.53	6.53	16.34	18.68	992.97	-246.83	36.13
29.80	121	SLE Q	8	580.00	6.53	6.53	16.34	20.36	-3664.15	6.53	6.53	16.34	18.68			36.46
30.20	73	SLE R	9	20.00	6.53	6.53	16.34	20.36	-3443.23	6.53	6.53	16.34	18.62	941.41	-234.25	34.28
30.20	121	SLE Q	9	20.00	6.53	6.53	16.34	20.36	-3502.19	6.53	6.53	16.34	18.62			34.86
34.66	93	SLE R	9	466.25	6.53	6.53	8.17	10.18	-96.50	6.53	6.53	8.17	8.83	51.02	-6.76	1.37
34.66	121	SLE Q	9	466.25	6.53	6.53	8.17	10.18	-42.55	6.53	6.53	8.17	8.83			0.60
35.80	93	SLE R	9	580.00	6.53	6.53	15.77	10.18	-4111.13	6.53	6.53	15.77	8.39	1158.29	-331.47	45.74
35.80	121	SLE Q	9	580.00	6.53	6.53	15.77	10.18	-4017.79	6.53	6.53	15.77	8.39			44.71

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.20	121	SLE Q	1	6	1	20.00	-3853.30	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1085.66	376.13	0.50	0.13
137	0.20	117	SLE F	1	6	1	20.00	-3863.23	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1088.46	376.13	0.50	0.13
255	1.30	121	SLE Q	1	6	1	130.25	-42.02	31.00	206.67	0.13	202.91	18.00	4.08	451.87	22.22	381.26	0.00	0.00
277	1.30	117	SLE F	1	6	1	130.25	-48.03	31.00	206.67	0.13	202.91	18.00	4.08	451.87	25.39	381.26	0.00	0.00
396	5.80	121	SLE Q	1	6	1	580.00	-3698.78	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1011.28	381.68	0.46	0.11
398	5.80	97	SLE F	1	6	1	580.00	-3698.03	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1011.07	381.68	0.46	0.11

536	6.20	121	SLE	Q	2	6	1	20.00	-3941.40	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1077.64	381.72	0.49	0.12
546	6.20	105	SLE	F	2	6	1	20.00	-3943.60	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1078.25	381.72	0.49	0.12
676	9.00	121	SLE	Q	2	6	1	300.00	2277.56	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1069.10	346.22	0.49	0.19
698	9.00	117	SLE	F	2	6	1	300.00	2278.36	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1069.48	346.22	0.49	0.19
816	11.80	121	SLE	Q	2	6	1	580.00	-3873.58	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1059.10	381.73	0.48	0.11
838	11.80	117	SLE	F	2	6	1	580.00	-3873.41	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1059.06	381.73	0.48	0.11
956	12.20	121	SLE	Q	3	6	1	20.00	-3570.67	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	976.28	381.72	0.44	0.10
966	12.20	105	SLE	F	3	6	1	20.00	-3571.33	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	976.46	381.72	0.44	0.10
1096	13.29	121	SLE	Q	3	6	1	128.50	-13.91	31.00	206.67	0.13	202.91	18.00	4.08	451.87	7.36	381.31	0.00	0.00
1106	13.29	105	SLE	F	3	6	1	128.50	-14.51	31.00	206.67	0.13	202.91	18.00	4.08	451.87	7.67	381.31	0.00	0.00
1236	17.80	121	SLE	Q	4	6	1	126.00	-4525.86	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1237.39	381.66	0.57	0.13
1258	17.80	117	SLE	F	4	6	1	126.00	-4547.66	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1243.35	381.66	0.58	0.13
1376	18.20	121	SLE	Q	5	6	1	20.00	-5248.00	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1434.62	381.44	0.67	0.16
1398	18.20	117	SLE	F	5	6	1	20.00	-5370.82	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1468.20	381.44	0.69	0.16
1516	21.00	121	SLE	Q	6	6	1	100.00	3290.08	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1533.02	346.17	0.73	0.27
1538	21.00	117	SLE	F	6	6	1	100.00	3374.94	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1572.56	346.17	0.74	0.28
1657	23.80	121	SLE	Q	7	6	1	180.00	-5253.13	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1436.02	381.44	0.67	0.16
1679	23.80	117	SLE	F	7	6	1	180.00	-5376.81	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1469.83	381.44	0.69	0.16
1797	24.20	121	SLE	Q	8	6	1	20.00	-4423.33	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1209.38	381.68	0.56	0.13
1819	24.20	117	SLE	F	8	6	1	20.00	-4444.23	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1215.09	381.68	0.56	0.13
1937	28.68	121	SLE	Q	8	6	1	468.00	10.92	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	5.49	346.71	0.00	0.00
1959	28.68	117	SLE	F	8	6	1	468.00	14.73	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	7.41	346.71	0.00	0.00
2077	29.80	121	SLE	Q	8	6	1	580.00	-3664.15	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1001.84	381.72	0.45	0.11
2087	29.80	105	SLE	F	8	6	1	580.00	-3663.82	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1001.74	381.72	0.45	0.11
2217	30.20	121	SLE	Q	9	6	1	20.00	-3502.19	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	957.53	381.69	0.43	0.10
2219	30.20	97	SLE	F	9	6	1	20.00	-3500.97	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	957.20	381.69	0.43	0.10
2357	34.66	121	SLE	Q	9	6	1	466.25	-42.55	31.00	206.67	0.13	202.91	18.00	4.08	451.87	22.50	381.26	0.00	0.00
2379	34.66	117	SLE	F	9	6	1	466.25	-50.76	31.00	206.67	0.13	202.91	18.00	4.08	451.87	26.84	381.26	0.01	0.00
2497	35.80	121	SLE	Q	9	6	1	580.00	-4017.79	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1132.00	376.11	0.52	0.14
2519	35.80	117	SLE	F	9	6	1	580.00	-4031.94	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1135.98	376.11	0.52	0.14

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.73	0.51	10.58	ø8/ 5 4 br.	40.21	0.70	9685.58	36820.60	79306.50
TG	0.73	5.26	4.53	9.73	ø8/18 4 br.	11.49	0.70	8907.83	10520.20	79306.50
TG	5.26	5.78	0.51	9.03	ø8/ 5 4 br.	40.21	0.70	8266.03	36820.60	79306.50
TG	6.22	6.74	0.51	10.68	ø8/ 5 4 br.	40.21	0.70	9779.84	36820.60	79306.50
TG	6.74	11.27	4.53	9.83	ø8/15 4 br.	13.40	0.70	9002.09	12273.50	79306.50
TG	11.27	11.78	0.51	10.68	ø8/ 5 4 br.	40.21	0.70	9778.92	36820.60	79306.50
TG	12.23	12.73	0.51	10.66	ø8/ 5 4 br.	40.21	0.70	9761.06	36820.60	79306.50
TG	12.73	17.27	4.53	9.83	ø8/15 4 br.	13.40	0.70	9000.34	12273.50	79306.50
TG	17.27	17.77	0.51	10.68	ø8/ 5 4 br.	40.21	0.70	9778.09	36820.60	79306.50
TG	18.23	18.73	0.51	10.59	ø8/ 5 4 br.	40.21	0.70	9701.01	36820.60	79306.50
TG	18.73	23.27	4.53	9.75	ø8/15 4 br.	13.40	0.70	8923.40	12273.50	79306.50
TG	23.27	23.77	0.51	10.59	ø8/ 5 4 br.	40.21	0.70	9701.16	36820.60	79306.50
TG	24.23	24.73	0.51	10.68	ø8/ 5 4 br.	40.21	0.70	9777.52	36820.60	79306.50
TG	24.73	29.27	4.53	9.83	ø8/15 4 br.	13.40	0.70	8999.77	12273.50	79306.50
TG	29.27	29.77	0.51	10.67	ø8/ 5 4 br.	40.21	0.70	9767.37	36820.60	79306.50
TG	30.23	30.73	0.51	9.02	ø8/ 5 4 br.	40.21	0.70	8262.38	36820.60	79306.50
TG	30.73	35.27	4.53	9.73	ø8/18 4 br.	11.49	0.70	8909.06	10520.20	79306.50
TG	35.27	35.77	0.51	10.58	ø8/ 5 4 br.	40.21	0.70	9686.81	36820.60	79306.50

Travata n. 3006 (a) Nodi: 310 311 312 313 314 315 316 317
3008 (b) Nodi: 324 325 326 327 328 329 330 331

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.20	1	SLV	a	1	20.00	12.60	9.35	12.72	15.21	12.60	6.53	12.72	12.39	-11763.40	-11825.40	0.20	14.28	-3.50	Mz/e	1.01
1.35	13	SLV	a	1	134.92	6.53	9.15	12.72	15.21	6.53	6.53	12.72	12.59	5805.80	11236.20	0.18	16.41	-3.50	Mz/e	1.94
1.45	13	SLV	a	2	5.08	6.53	7.37	12.72	15.21	6.53	6.53	12.72	14.36	6010.55	12700.70	0.19	15.31	-3.50	Mz/e	2.11
4.35	1	SLV	a	2	294.92	6.53	7.75	10.18	15.21	6.53	7.12	10.18	14.57	6625.87	12869.60	0.19	14.71	-3.50	Mz/e	1.94
4.45	1	SLV	a	3	5.08	6.53	10.21	10.18	15.21	6.53	6.82	10.18	11.82	6364.53	10595.60	0.17	16.66	-3.50	Mz/e	1.66
5.80	13	SLV	a	3	140.00	15.50	11.37	20.36	30.41	15.50	7.75	20.36	26.79	-14170.20	-18127.40	0.22	12.26	-3.50	Mz/e	1.28
6.20	13	SLV	a	4	20.00	11.83	7.96	20.36	30.41	11.83	6.53	20.36	28.98	-11109.00	-18126.00	0.22	12.40	-3.50	Mz/e	1.63
10.35	57	SLU	b	4	434.92	6.53	10.42	20.36	30.41	6.53	9.55	20.36	29.54	8735.08	25068.10	0.26	10.10	-3.50	Mz/e	2.87
10.45	57	SLU	b	5	5.08	6.53	12.33	20.36	30.41	6.53	8.88	20.36	26.96	8161.58	22987.40	0.24	11.04	-3.50	Mz/e	2.82
11.80	1	SLV	a	5	140.00	13.67	10.52	20.36	30.41	13.67	6.84	20.36	26.72	-12669.20	-18126.30	0.22	12.26	-3.50	Mz/e	1.43
12.20	13	SLV	a	6	20.00	11.80	7.97	20.36	30.41	11.80	6.53	20.36	28.97	-11077.10	-18125.20	0.22	12.40	-3.50	Mz/e	1.64
16.35	13	SLV	a	6	434.92	6.53	10.19	10.18	19.01	6.53	9.31	10.18	18.13	8534.57	15774.20	0.22	12.48	-3.50	Mz/e	1.85
16.45	13	SLV	a	7	5.08	6.53	12.88	20.36	19.01	6.53	9.07	20.36	15.19	8326.72	13380.10	0.18	15.82	-3.50	Mz/e	1.61
17.80	1	SLV	a	7	140.00	16.78	10.58	20.36	19.01	16.78	6.53	20.36	14.96	-15199.20	-18129.60	0.24	11.07	-3.50	Mz/e	1.19
0.20	2	SLD	a	1	20.00	10.38	9.35	12.72	15.21	10.38	6.53	12.72	12.39	-9841.92	-14013.60	0.18	16.20	-3.50	Mz/e	1.42
1.35	14	SLD	a	1	134.92	6.53	9.15	12.72	15.21	6.53	6.53	12.72	12.59	4556.78	13202.50	0.16	18.30	-3.50	Mz/e	2.90
1.45	14	SLD	a	2	5.08	6.53	7.37	12.72	15.21	6.53	6.53	12.72	14.36	4799.51	14898.90	0.17	17.08	-3.50	Mz/e	3.10
4.35	2	SLD	a	2	294.92	6.53	7.17	10.18	15.21	6.53	6.53	10.18	14.57	5616.73	15100.40	0.17	16.78	-3.50	Mz/e	2.69
4.45	2	SLD	a	3	5.08	6.53	9.92	10.18	15.21	6.53	6.53	10.18	11.82	5318.35	12463.90	0.16	18.87	-3.50	Mz/e	2.34
5.80	14	SLD	a	3	140.00	13.19	10.22	20.36	30.41	13.19	6.59	20.36	26.79	-12263.40	-21318.90	0.21	13.24	-3.50	Mz/e	1.74
6.20	14	SLD	a	4	20.00	9.73	7.96	20.36	30.41	9.73	6.53	20.36	28.98	-9273.59	-21319.70	0.21	13.32	-3.50	Mz/e	2.30
10.35	14	SLD	a	4	434.92	6.53	8.67	20.36	30.41	6.53	7.80	20.36	29.54	7227.81	29171.20	0.24	11.09	-3.50	Mz/e	4.04
10.45	14	SLD	a	5	5.08	6.53	10.98	20.36	30.41	6.53	7.53	20.36	26.96	6985.61	26777.30	0.23	12.04	-3.50	Mz/e	3.83
11.80	2	SLD	a	5	140.00	11.44	10.22	20.36	30.41	11.44	6.53	20.36	26.72	-10765.10	-21320.50	0.21	13.24	-3.50	Mz/e	1.98
12.20	14	SLD	a	6	20.00	9.38	7.97	20.36	30.41	9.38	6.53	20.36	28.97	-8960.45	-21319.20	0.21	13.32	-3.50	Mz/e	2.38
16.35	14	SLD	a	6	434.92	6.53	8.85	10.18	19.01	6.53	7.97	10.18	18.13	7371.22	18474.20	0.20	14.43	-3.50	Mz/e	2.51
16.45	14	SLD	a	7	5.08	6.53	11.48	20.36	19.01	6.53	7.67	20.36	15.19	7112.09	15684.80	0.17	17.03	-3.50	Mz/e	2.21
17.80	2	SLD	a	7	140.00	14.17	10.58	20.36	19.01	14.17	6.53	20.36	14.96	-13084.60	-21328.60	0.22	12.59	-3.50	Mz/e	1.63

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	57	SLU	b	1	20.00	9.35	15.21	11016.40	2.82	2.82	3913.04
1.35	57	SLU	b	1	134.92	9.15	15.21	10232.10	2.61	2.61	3913.04
1.45	1	SLV	a	2	5.08	7.37	15.21	3289.56	0.84	0.84	3913.04
4.35	13	SLV	a	2	294.92	7.41	15.21	-2485.38	0.64	0.64	3913.04

4.45	57	SLU	a	3	5.08	9.92	15.21	-13266.40	3.39	3.39	3913.04	
5.80	57	SLU	a	3	140.00	11.03	30.41	-14187.20	3.63	3.63	3913.04	
6.20	13	SLV	a	4	20.00	7.96	30.41	5588.13	1.43	1.43	3913.04	
10.35	13	SLV	a	4	434.92	9.95	30.41	3409.80	0.87	0.87	3913.04	
10.45	57	SLU	a	5	5.08	12.28	30.41	-13508.50	3.45	3.45	3913.04	
11.80	57	SLU	a	5	140.00	10.22	30.41	-14429.30	3.69	3.69	3913.04	
12.20	13	SLV	a	6	20.00	7.97	30.41	5622.62	1.44	1.44	3913.04	
16.35	13	SLV	a	6	434.92	10.19	19.01	3444.29	0.88	0.88	3913.04	
16.45	57	SLU	b	7	5.08	12.11	19.01	-14919.10	3.81	3.81	3913.04	
17.80	57	SLU	b	7	140.00	10.58	19.01	-15840.00	4.05	4.05	3913.04	
0.20	2	SLD	a	1	20.00	9.35	15.21	8338.36	2.82	2.82	2961.81	
1.35	2	SLD	a	1	134.92	9.15	15.21	7735.03	2.61	2.61	2958.11	
1.45	2	SLD	a	2	5.08	7.37	15.21	2628.74	0.84	0.84	3126.98	
4.35	14	SLD	a	2	294.92	7.17	15.21	-1824.40	0.64	0.64	2872.37	
4.45	14	SLD	a	3	5.08	9.92	15.21	-9455.27	3.39	3.39	2788.92	
5.80	14	SLD	a	3	140.00	10.22	30.41	-10163.60	3.63	3.63	2803.27	
6.20	14	SLD	a	4	20.00	7.96	30.41	4905.55	1.43	1.43	3435.07	
10.35	14	SLD	a	4	434.92	8.67	30.41	2727.22	0.87	0.87	3129.72	
10.45	2	SLD	a	5	5.08	10.44	30.41	-9491.52	3.45	3.45	2749.44	
11.80	2	SLD	a	5	140.00	10.22	30.41	-10199.90	3.69	3.69	2766.07	
12.20	14	SLD	a	6	20.00	7.97	30.41	4861.00	1.44	1.44	3383.00	
16.35	14	SLD	a	6	434.92	8.85	19.01	2682.67	0.88	0.88	3047.77	
16.45	2	SLD	a	7	5.08	11.13	19.01	-10421.30	3.81	3.81	2733.33	
17.80	2	SLD	a	7	140.00	10.58	19.01	-11129.60	4.05	4.05	2749.42	

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	81	SLE R	b	1	20.00	7.89	6.53	12.72	15.21	-6645.68	7.89	6.53	12.72	12.39	2303.28	-486.86	76.75
0.20	121	SLE Q	b	1	20.00	6.53	6.53	12.72	15.21	-5672.41	6.53	6.53	12.72	12.39			65.51
1.35	81	SLE R	a	1	134.92	6.53	6.53	12.72	15.21	2111.30	6.53	6.53	12.72	12.59	-192.14	764.31	24.95
1.35	121	SLE Q	a	1	134.92	6.53	6.53	12.72	15.21	1836.32	6.53	6.53	12.72	12.59			21.70
1.45	81	SLE R	a	2	5.08	6.53	6.53	12.72	15.21	2531.42	6.53	6.53	12.72	14.36	-230.63	807.26	28.56
1.45	121	SLE Q	a	2	5.08	6.53	6.53	12.72	15.21	2197.94	6.53	6.53	12.72	14.36			24.79
4.35	81	SLE R	a	2	294.92	6.53	6.53	10.18	15.21	4207.32	6.53	6.53	10.18	14.57	-402.68	1323.74	48.77
4.35	121	SLE Q	a	2	294.92	6.53	6.53	10.18	15.21	3480.32	6.53	6.53	10.18	14.57			40.34
4.45	81	SLE R	a	3	5.08	6.53	6.53	10.18	15.21	3732.97	6.53	6.53	10.18	11.82	-356.99	1436.12	46.57
4.45	121	SLE Q	a	3	5.08	6.53	6.53	10.18	15.21	3072.05	6.53	6.53	10.18	11.82			38.32
5.80	81	SLE R	b	3	140.00	11.52	6.53	20.36	30.41	-9522.56	11.52	6.53	20.36	26.79	2111.37	-584.36	81.75
5.80	121	SLE Q	a	3	140.00	6.53	6.53	20.36	30.41	-8194.36	6.53	6.53	20.36	26.79			70.34
6.20	81	SLE R	b	4	20.00	7.07	6.53	20.36	30.41	-5978.15	7.07	6.53	20.36	28.98	1326.15	-356.11	50.44
6.20	121	SLE Q	b	4	20.00	6.53	6.53	20.36	30.41	-5260.10	6.53	6.53	20.36	28.98			44.38
10.35	81	SLE R	b	4	434.92	6.53	7.47	20.36	30.41	6052.15	6.53	7.47	20.36	29.54	-470.72	964.35	49.60
10.35	121	SLE Q	b	4	434.92	6.53	6.53	20.36	30.41	5081.71	6.53	6.53	20.36	29.54			41.65
10.45	81	SLE R	b	5	5.08	6.53	6.95	20.36	30.41	5650.31	6.53	6.95	20.36	26.96	-441.89	982.75	47.55
10.45	121	SLE Q	b	5	5.08	6.53	6.53	20.36	30.41	4740.91	6.53	6.53	20.36	26.96			39.90
11.80	81	SLE R	a	5	140.00	9.60	6.53	20.36	30.41	-8006.79	9.60	6.53	20.36	26.72	1775.26	-491.76	68.77
11.80	121	SLE Q	a	5	140.00	6.53	6.53	20.36	30.41	-6719.51	6.53	6.53	20.36	26.72			57.71
12.20	81	SLE R	a	6	20.00	6.53	6.53	20.36	30.41	-4759.57	6.53	6.53	20.36	28.97	1055.83	-283.56	40.16
12.20	121	SLE Q	a	6	20.00	6.53	6.53	20.36	30.41	-4028.18	6.53	6.53	20.36	28.97			33.99
16.35	81	SLE R	b	6	434.92	6.53	7.06	10.18	19.01	5736.60	6.53	7.06	10.18	18.13	-545.26	1464.68	61.87
16.35	121	SLE Q	b	6	434.92	6.53	6.53	10.18	19.01	4704.70	6.53	6.53	10.18	18.13			50.74
16.45	81	SLE R	b	7	5.08	6.53	6.53	20.36	19.01	5283.86	6.53	6.53	20.36	15.19	-419.92	1596.49	53.60
16.45	121	SLE Q	b	7	5.08	6.53	6.53	20.36	19.01	4317.32	6.53	6.53	20.36	15.19			43.80
17.80	81	SLE R	a	7	140.00	11.68	6.53	20.36	19.01	-9643.23	11.68	6.53	20.36	14.96	2132.95	-704.37	92.00
17.80	121	SLE Q	b	7	140.00	6.53	6.53	20.36	19.01	-8250.99	6.53	6.53	20.36	14.96			78.71

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
231	0.20	121	SLE Q	b	1	6	1	20.00	-5672.41	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	1965.96	380.44	0.94	0.27
265	0.20	105	SLE F	b	1	6	1	20.00	-5917.32	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2050.84	380.44	0.98	0.28
509	1.35	121	SLE Q	a	1	6	1	134.92	1836.32	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	664.76	347.64	0.28	0.10
521	1.35	105	SLE F	a	1	6	1	134.92	1904.92	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	689.60	347.64	0.29	0.11
789	1.45	121	SLE Q	a	2	6	1	5.08	2197.94	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	700.92	346.41	0.30	0.11
801	1.45	105	SLE F	a	2	6	1	5.08	2281.17	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	727.46	346.41	0.31	0.12
1069	4.35	121	SLE Q	a	2	6	1	294.92	3480.32	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1095.00	344.27	0.51	0.19
1081	4.35	105	SLE F	a	2	6	1	294.92	3662.35	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1152.28	344.27	0.53	0.20
1349	4.45	121	SLE Q	a	3	6	1	5.08	3072.05	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1181.85	346.23	0.55	0.20
1361	4.45	105	SLE F	a	3	6	1	5.08	3237.57	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1245.53	346.23	0.58	0.21
1629	5.80	121	SLE Q	a	3	6	1	140.00	-8194.36	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1816.88	383.48	0.86	0.19
1641	5.80	105	SLE F	a	3	6	1	140.00	-8525.93	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1890.39	383.48	0.90	0.20
1911	6.20	121	SLE Q	b	4	6	1	20.00	-5260.10	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1166.86	384.49	0.54	0.12
1945	6.20	105	SLE F	b	4	6	1	20.00	-5433.69	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1205.37	384.49	0.56	0.12
2191	10.35	121	SLE Q	b	4	6	1	434.92	5081.71	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	809.72	342.21	0.36	0.09
2225	10.35	105	SLE F	b	4	6	1	434.92	5321.04	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	847.86	342.21	0.38	0.09
2471	10.45	121	SLE Q	b	5	6	1	5.08	4740.91	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	824.58	343.81	0.37	0.09
2505	10.45	105	SLE F	b	5	6	1	5.08	4964.79	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	863.52	343.81	0.39	0.10
2749	11.80	121	SLE Q	a	5	6	1	140.00	-6719.51	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1489.85	383.45	0.70	0.15
2761	11.80	105	SLE F	a	5	6	1	140.00	-7044.38	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1561.88	383.45	0.74	0.16
3029	12.20	121	SLE Q	a	6	6	1	20.00	-4028.18	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	893.58	384.49	0.39	0.09
3041	12.20	105	SLE F	a	6	6	1	20.00	-4217.69	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	935.62	384.49	0.42	0.09
3311	16.35	121	SLE Q	b	6	6	1	434.92	4704.70	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1201.21	341.78	0.56	0.18
3345	16.35	105	SLE F	b	6	6	1	434.92	4965.74	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1267.86	341.78	0.59	0.19
3591	16.45	121	SLE Q	b	7	6	1	5.08	4317.32	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1304.45	351.28	0.61	0.20
3625	16.45	105	SLE F	b	7	6	1	5.08	4562.19	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1378.44	351.28	0.65	0.21
3871	17.80	121	SLE Q	b	7	6	1	140.00	-8250.99	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1825.01	377.31	0.87	0.19
3905	17.80	105	SLE F	b	7	6	1	140.00	-8592.89	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1900.63	377.31	0.90	0.20

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.48	0.26		22.23	ø8/ 5 4 br.	40.21	0.70	20354.30	36820.60	79306.50
TG	0.48	1.09	0.61		22.08	ø8/ 5 4 br.	40.21	0.70	20220.40	36820.60	79306.50

TG	1.09	1.35	0.26	22.09	ø8/ 5	4 br.	40.21	0.70	20223.30	36820.60	79306.50	
TG	1.45	1.96	0.51	10.14	ø8/ 5	4 br.	40.21	0.70	9280.40	36820.60	79306.50	
TG	1.96	3.84	1.88	9.84	ø8/13	4 br.	16.09	0.70	9012.65	14728.20	79306.50	
TG	3.84	4.35	0.51	9.27	ø8/ 5	4 br.	40.21	0.70	8490.99	36820.60	79306.50	
TG	4.45	4.96	0.51	26.74	ø8/ 5	4 br.	40.21	0.70	24482.00	36820.60	79306.50	
TG	4.96	5.26	0.30	26.44	ø8/ 5	4 br.	40.21	0.70	24214.20	36820.60	79306.50	
TG	5.26	5.78	0.51	26.27	ø8/ 5	4 br.	40.21	0.70	24054.50	36820.60	79306.50	
TG	6.22	6.74	0.51	12.54	ø8/ 5	4 br.	40.21	0.70	11485.70	36820.60	79306.50	
TG	6.74	9.84	3.10	12.25	ø8/13	4 br.	16.09	0.70	11218.00	14728.20	79306.50	
TG	9.84	10.35	0.51	12.44	ø8/ 5	4 br.	40.21	0.70	11391.50	36820.60	79306.50	
TG	10.45	10.96	0.51	33.52	ø8/ 5	4 br.	40.21	0.70	30688.90	36820.60	79306.50	
TG	10.96	11.27	0.30	33.36	ø8/ 5	4 br.	40.21	0.70	30548.90	36820.60	79306.50	
TG	11.27	11.78	0.51	33.66	ø8/ 5	4 br.	40.21	0.70	30816.70	36820.60	79306.50	
TG	12.23	12.73	0.51	10.10	ø8/ 5	4 br.	40.21	0.70	9246.04	36820.60	79306.50	
TG	12.73	15.84	3.10	9.93	ø8/15	4 br.	13.40	0.70	9093.44	12273.50	79306.50	
TG	15.84	16.35	0.51	10.22	ø8/ 5	4 br.	40.21	0.70	9361.19	36820.60	79306.50	
TG	16.45	16.96	0.51	25.73	ø8/ 5	4 br.	40.21	0.70	23562.10	36820.60	79306.50	
TG	16.96	17.27	0.30	25.58	ø8/ 5	4 br.	40.21	0.70	23425.00	36820.60	79306.50	
TG	17.27	17.77	0.51	25.88	ø8/ 5	4 br.	40.21	0.70	23692.80	36820.60	79306.50	

Travata n. 3010 Nodi: 338 339 340 341 362 363 342 343 344

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.20	1	SLV	1	20.00	11.17	8.22	15.27	10.18	11.17	6.53	15.27	8.49	-10536.00	-13940.50	0.22	12.60	-3.50	Mz/e	1.32
1.50	13	SLV	1	149.50	6.53	7.72	10.18	10.18	6.53	6.53	10.18	8.99	4498.94	8253.65	0.16	18.81	-3.50	Mz/e	1.83
5.80	13	SLV	1	580.00	10.60	8.21	20.36	20.36	10.60	6.53	20.36	18.68	-10041.20	-18128.90	0.23	11.56	-3.50	Mz/e	1.81
6.20	1	SLV	2	20.00	10.64	8.19	20.36	20.36	10.64	6.53	20.36	18.70	-10073.40	-18128.30	0.23	11.56	-3.50	Mz/e	1.80
9.00	49c	SLU	2	300.00	6.53	7.09	10.18	10.18	6.53	6.53	10.18	9.62	4277.70	8773.59	0.16	18.33	-3.50	Mz/e	2.05
11.80	13	SLV	2	580.00	10.50	8.18	20.36	20.36	10.50	6.53	20.36	18.71	-9948.92	-18125.80	0.23	11.57	-3.50	Mz/e	1.82
12.20	1	SLV	3	20.00	10.74	8.20	20.36	20.36	10.74	6.53	20.36	18.69	-10158.70	-18130.60	0.23	11.56	-3.50	Mz/e	1.78
13.37	13	SLV	3	137.25	6.53	7.74	10.18	10.18	6.53	6.53	10.18	8.97	4317.26	8238.05	0.16	18.83	-3.50	Mz/e	1.91
17.80	13	SLV	3	580.00	11.73	8.26	20.36	20.36	11.73	6.53	20.36	18.63	-11017.50	-18130.30	0.23	11.55	-3.50	Mz/e	1.65
18.20	1	SLV	4	20.00	9.90	8.15	20.36	20.36	9.90	6.53	20.36	18.74	-9418.94	-18129.50	0.23	11.57	-3.50	Mz/e	1.92
21.00	49c	SLU	5	100.00	6.53	7.02	10.18	10.18	6.53	6.53	10.18	9.69	4277.70	8836.65	0.16	18.27	-3.50	Mz/e	2.07
23.80	13	SLV	6	180.00	9.67	8.15	20.36	20.36	9.67	6.53	20.36	18.74	-9216.63	-18129.10	0.23	11.57	-3.50	Mz/e	1.97
24.20	1	SLV	7	20.00	11.50	8.25	20.36	20.36	11.50	6.53	20.36	18.64	-10821.50	-18127.80	0.23	11.56	-3.50	Mz/e	1.68
28.61	1	SLV	7	461.00	6.53	7.75	10.18	10.18	6.53	6.53	10.18	8.97	4359.56	8232.28	0.16	18.83	-3.50	Mz/e	1.89
29.80	13	SLV	7	580.00	11.01	8.21	20.36	20.36	11.01	6.53	20.36	18.68	-10394.60	-18129.20	0.23	11.56	-3.50	Mz/e	1.74
30.20	1	SLV	8	20.00	10.39	8.20	20.36	20.36	10.39	6.53	20.36	18.69	-9849.06	-18130.80	0.23	11.56	-3.50	Mz/e	1.84
34.47	1	SLV	8	447.00	6.53	7.72	10.18	10.18	6.53	6.53	10.18	8.99	4432.74	8254.11	0.16	18.81	-3.50	Mz/e	1.86
35.80	13	SLV	8	580.00	11.33	8.24	15.27	10.18	11.33	6.53	15.27	8.47	-10677.90	-13939.40	0.22	12.60	-3.50	Mz/e	1.31
0.20	2	SLD	1	20.00	8.92	8.22	15.27	10.18	8.92	6.53	15.27	8.49	-8543.98	-16462.70	0.19	14.89	-3.50	Mz/e	1.93
1.50	14	SLD	1	149.50	6.53	7.72	10.18	10.18	6.53	6.53	10.18	8.99	3294.94	9741.89	0.14	20.00	-3.31	Mz/e	2.96
5.80	14	SLD	1	580.00	8.48	8.21	20.36	20.36	8.48	6.53	20.36	18.68	-8151.34	-21327.30	0.21	12.85	-3.50	Mz/e	2.62
6.20	2	SLD	2	20.00	8.58	8.19	20.36	20.36	8.58	6.53	20.36	18.70	-8242.88	-21329.10	0.21	12.85	-3.50	Mz/e	2.59
9.00	14	SLD	2	300.00	6.53	7.09	10.18	10.18	6.53	6.53	10.18	9.62	2284.38	10347.80	0.15	20.00	-3.40	Mz/e	4.53
11.80	14	SLD	2	580.00	8.46	8.18	20.36	20.36	8.46	6.53	20.36	18.71	-8129.81	-21329.80	0.21	12.85	-3.50	Mz/e	2.62
12.20	2	SLD	3	20.00	8.55	8.20	20.36	20.36	8.55	6.53	20.36	18.69	-8213.67	-21328.30	0.21	12.85	-3.50	Mz/e	2.60
13.37	14	SLD	3	137.25	6.53	7.74	10.18	10.18	6.53	6.53	10.18	8.97	3086.60	9721.80	0.14	20.00	-3.31	Mz/e	3.15
17.80	14	SLD	3	580.00	9.44	8.26	20.36	20.36	9.44	6.53	20.36	18.63	-9008.37	-21323.80	0.21	12.85	-3.50	Mz/e	2.37
18.20	2	SLD	4	20.00	7.96	8.15	20.36	20.36	7.96	6.53	20.36	18.74	-7681.44	-21323.90	0.21	12.86	-3.50	Mz/e	2.78
21.00	14	SLD	5	100.00	6.53	7.02	10.18	10.18	6.53	6.53	10.18	9.69	2468.13	10420.00	0.15	20.00	-3.41	Mz/e	4.22
23.80	14	SLD	6	180.00	7.83	8.15	20.36	20.36	7.83	6.53	20.36	18.74	-7559.49	-21323.60	0.21	12.86	-3.50	Mz/e	2.82
24.20	2	SLD	7	20.00	9.25	8.25	20.36	20.36	9.25	6.53	20.36	18.64	-8841.88	-21324.50	0.21	12.85	-3.50	Mz/e	2.41
28.61	2	SLD	7	461.00	6.53	7.75	10.18	10.18	6.53	6.53	10.18	8.97	3106.52	9715.92	0.14	20.00	-3.31	Mz/e	3.13
29.80	14	SLD	7	580.00	8.76	8.21	20.36	20.36	8.76	6.53	20.36	18.68	-8406.67	-21327.40	0.21	12.85	-3.50	Mz/e	2.54
30.20	2	SLD	8	20.00	8.27	8.20	20.36	20.36	8.27	6.53	20.36	18.69	-7957.41	-21328.40	0.21	12.85	-3.50	Mz/e	2.68
34.47	2	SLD	8	447.00	6.53	7.72	10.18	10.18	6.53	6.53	10.18	8.99	3247.59	9742.42	0.14	20.00	-3.31	Mz/e	3.00
35.80	14	SLD	8	580.00	9.06	8.24	15.27	10.18	9.06	6.53	15.27	8.47	-8675.76	-16462.80	0.19	14.89	-3.50	Mz/e	1.90

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	1	SLV	1	20.00	8.22	10.18	6618.79	1.69	1.69	3913.04
1.50	1	SLV	1	149.50	7.72	10.18	4643.92	1.19	1.19	3913.04
5.80	13	SLV	1	580.00	8.21	20.36	-6565.03	1.68	1.68	3913.04
6.20	1	SLV	2	20.00	8.19	20.36	6467.28	1.65	1.65	3913.04
9.00	1	SLV	2	300.00	7.09	10.18	2197.28	0.56	0.56	3913.04
11.80	13	SLV	2	580.00	8.18	20.36	-6429.79	1.64	1.64	3913.04
12.20	1	SLV	3	20.00	8.20	20.36	6510.72	1.66	1.66	3913.04
13.37	1	SLV	3	137.25	7.74	10.18	4722.66	1.21	1.21	3913.04
17.80	13	SLV	3	580.00	8.26	20.36	-6750.74	1.73	1.73	3913.04
18.20	1	SLV	4	20.00	8.15	20.36	6313.91	1.61	1.61	3913.04
21.00	13	SLV	5	100.00	7.02	10.18	-1907.19	0.49	0.49	3913.04
23.80	13	SLV	6	180.00	8.15	20.36	-6327.88	1.62	1.62	3913.04
24.20	1	SLV	7	20.00	8.25	20.36	6714.83	1.72	1.72	3913.04
28.61	13	SLV	7	461.00	7.75	10.18	-4741.74	1.21	1.21	3913.04
29.80	13	SLV	7	580.00	8.21	20.36	-6556.49	1.68	1.68	3913.04
30.20	1	SLV	8	20.00	8.20	20.36	6506.16	1.66	1.66	3913.04
34.47	13	SLV	8	447.00	7.72	10.18	-4639.33	1.19	1.19	3913.04
35.80	13	SLV	8	580.00	8.24	10.18	-6667.57	1.70	1.70	3913.04
0.20	2	SLD	1	20.00	8.22	10.18	5925.73	1.69	1.69	3503.30
1.50	2	SLD	1	149.50	7.72	10.18	3950.85	1.19	1.19	3329.06
5.80	14	SLD	1	580.00	8.21	20.36	-5871.81	1.68	1.68	3499.85
6.20	2	SLD	2	20.00	8.19	20.36	5814.23	1.65	1.65	3517.91
9.00	2	SLD	2	300.00	7.09	10.18	1544.23	0.56	0.56	2750.05
11.80	14	SLD	2	580.00	8.18	20.36	-5779.38	1.64	1.64	3517.21
12.20	2	SLD	3	20.00	8.20	20.36	5805.26	1.66	1.66	3489.05
13.37	2	SLD	3	137.25	7.74	10.18	4017.20	1.21	1.21	3328.52

17.80	14	SLD	3	580.00	8.26	20.36	-6044.34	1.73	1.73	3503.58
18.20	2	SLD	4	20.00	8.15	20.36	5638.29	1.61	1.61	3494.32
21.00	14	SLD	5	100.00	7.02	10.18	-1337.68	0.49	0.49	2744.55
23.80	14	SLD	6	180.00	8.15	20.36	-5653.45	1.62	1.62	3495.99
24.20	2	SLD	7	20.00	8.25	20.36	6007.86	1.72	1.72	3501.06
28.61	14	SLD	7	461.00	7.75	10.18	-4032.35	1.21	1.21	3327.63
29.80	14	SLD	7	580.00	8.21	20.36	-5847.10	1.68	1.68	3489.67
30.20	2	SLD	8	20.00	8.20	20.36	5810.84	1.66	1.66	3494.85
34.47	14	SLD	8	447.00	7.72	10.18	-3944.04	1.19	1.19	3326.60
35.80	14	SLD	8	580.00	8.24	10.18	-5972.28	1.70	1.70	3505.00

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.20	93	SLE R	1	20.00	6.53	6.53	15.27	10.18	-3904.53	6.53	6.53	15.27	8.49	1134.63	-313.50	43.89
0.20	121	SLE Q	1	20.00	6.53	6.53	15.27	10.18	-3862.67	6.53	6.53	15.27	8.49			43.42
1.50	81	SLE R	1	149.50	6.53	6.53	10.18	10.18	460.38	6.53	6.53	10.18	8.99	-43.30	230.34	6.36
1.50	121	SLE Q	1	149.50	6.53	6.53	10.18	10.18	465.57	6.53	6.53	10.18	8.99			6.43
5.80	73	SLE R	1	580.00	6.53	6.53	20.36	20.36	-3697.83	6.53	6.53	20.36	18.68	818.48	-254.98	34.04
5.80	121	SLE Q	1	580.00	6.53	6.53	20.36	20.36	-3711.38	6.53	6.53	20.36	18.68			34.16
6.20	81	SLE R	2	20.00	6.53	6.53	20.36	20.36	-3979.48	6.53	6.53	20.36	18.70	880.82	-274.30	36.62
6.20	121	SLE Q	2	20.00	6.53	6.53	20.36	20.36	-3957.14	6.53	6.53	20.36	18.70			36.42
9.00	93	SLE R	2	300.00	6.53	6.53	10.18	10.18	2275.65	6.53	6.53	10.18	9.62	-215.34	1067.17	30.64
9.00	121	SLE Q	2	300.00	6.53	6.53	10.18	10.18	2273.34	6.53	6.53	10.18	9.62			30.61
11.80	93	SLE R	2	580.00	6.53	6.53	20.36	20.36	-3849.80	6.53	6.53	20.36	18.71	852.12	-265.32	35.43
11.80	121	SLE Q	2	580.00	6.53	6.53	20.36	20.36	-3865.50	6.53	6.53	20.36	18.71			35.57
12.20	81	SLE R	3	20.00	6.53	6.53	20.36	20.36	-3633.10	6.53	6.53	20.36	18.69	804.15	-250.47	33.44
12.20	121	SLE Q	3	20.00	6.53	6.53	20.36	20.36	-3643.61	6.53	6.53	20.36	18.69			33.53
13.37	93	SLE R	3	137.25	6.53	6.53	10.18	10.18	207.04	6.53	6.53	10.18	8.97	-19.47	103.81	2.86
13.37	121	SLE Q	3	137.25	6.53	6.53	10.18	10.18	192.51	6.53	6.53	10.18	8.97			2.66
17.80	93	SLE R	3	580.00	6.53	6.53	20.36	20.36	-4341.48	6.53	6.53	20.36	18.63	960.93	-299.58	39.98
17.80	121	SLE Q	3	580.00	6.53	6.53	20.36	20.36	-4310.83	6.53	6.53	20.36	18.63			39.70
18.20	81	SLE R	4	20.00	6.53	6.53	20.36	20.36	-3834.62	6.53	6.53	20.36	18.74	848.76	-264.16	35.28
18.20	121	SLE Q	4	20.00	6.53	6.53	20.36	20.36	-3837.42	6.53	6.53	20.36	18.74			35.30
21.00	93	SLE R	5	100.00	6.53	6.53	10.18	10.18	2347.23	6.53	6.53	10.18	9.69	-222.25	1092.63	31.51
21.00	121	SLE Q	5	100.00	6.53	6.53	10.18	10.18	2341.65	6.53	6.53	10.18	9.69			31.44
23.80	93	SLE R	6	180.00	6.53	6.53	20.36	20.36	-3860.66	6.53	6.53	20.36	18.74	854.52	-265.96	35.52
23.80	121	SLE Q	6	180.00	6.53	6.53	20.36	20.36	-3861.03	6.53	6.53	20.36	18.74			35.52
24.20	93	SLE R	7	20.00	6.53	6.53	20.36	20.36	-4225.04	6.53	6.53	20.36	18.64	935.16	-291.50	38.90
24.20	121	SLE Q	7	20.00	6.53	6.53	20.36	20.36	-4210.41	6.53	6.53	20.36	18.64			38.77
28.61	93	SLE R	7	461.00	6.53	6.53	10.18	10.18	169.67	6.53	6.53	10.18	8.97	-15.95	85.12	2.35
28.61	121	SLE Q	7	461.00	6.53	6.53	10.18	10.18	164.65	6.53	6.53	10.18	8.97			2.28
29.80	81	SLE R	7	580.00	6.53	6.53	20.36	20.36	-3756.15	6.53	6.53	20.36	18.68	831.38	-258.99	34.57
29.80	121	SLE Q	7	580.00	6.53	6.53	20.36	20.36	-3755.08	6.53	6.53	20.36	18.68			34.56
30.20	73	SLE R	8	20.00	6.53	6.53	20.36	20.36	-3534.89	6.53	6.53	20.36	18.69	782.41	-243.69	32.53
30.20	121	SLE Q	8	20.00	6.53	6.53	20.36	20.36	-3550.05	6.53	6.53	20.36	18.69			32.67
34.47	81	SLE R	8	447.00	6.53	6.53	10.18	10.18	474.85	6.53	6.53	10.18	8.99	-44.66	237.55	6.56
34.47	121	SLE Q	8	447.00	6.53	6.53	10.18	10.18	479.00	6.53	6.53	10.18	8.99			6.62
35.80	93	SLE R	8	580.00	6.53	6.53	15.27	10.18	-4052.42	6.53	6.53	15.27	8.47	1177.60	-325.44	45.55
35.80	121	SLE Q	8	580.00	6.53	6.53	15.27	10.18	-4002.23	6.53	6.53	15.27	8.47			44.99

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\,eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.20	121	SLE Q	1	6	1	20.00	-3862.67	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1122.46	376.49	0.51	0.13
137	0.20	117	SLE F	1	6	1	20.00	-3872.23	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1125.24	376.49	0.52	0.13
255	1.50	121	SLE Q	1	6	1	149.50	465.57	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	232.94	348.26	0.05	0.02
265	1.50	105	SLE F	1	6	1	149.50	466.25	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	233.28	348.26	0.05	0.02
395	5.80	121	SLE Q	1	6	1	580.00	-3711.38	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	821.47	379.40	0.36	0.08
397	5.80	97	SLE F	1	6	1	580.00	-3712.00	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	821.61	379.40	0.36	0.08
535	6.20	121	SLE Q	2	6	1	20.00	-3957.14	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	875.88	379.41	0.39	0.09
545	6.20	105	SLE F	2	6	1	20.00	-3968.37	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	878.36	379.41	0.39	0.09
675	9.00	121	SLE Q	2	6	1	300.00	2273.34	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1066.09	347.81	0.49	0.19
697	9.00	117	SLE F	2	6	1	300.00	2274.01	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1066.40	347.81	0.49	0.19
815	11.80	121	SLE Q	2	6	1	580.00	-3865.50	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	855.59	379.42	0.37	0.08
837	11.80	117	SLE F	2	6	1	580.00	-3856.68	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	853.64	379.42	0.37	0.08
955	12.20	121	SLE Q	3	6	1	20.00	-3643.61	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	806.48	379.41	0.35	0.08
965	12.20	105	SLE F	3	6	1	20.00	-3637.71	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	805.17	379.41	0.35	0.08
1095	13.37	121	SLE Q	3	6	1	137.25	192.51	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	96.53	348.28	0.02	0.01
1117	13.37	117	SLE F	3	6	1	137.25	199.04	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	99.80	348.28	0.02	0.01
1235	17.80	121	SLE Q	3	6	1	580.00	-4310.83	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	954.14	379.37	0.43	0.09
1257	17.80	117	SLE F	3	6	1	580.00	-4322.79	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	956.79	379.37	0.43	0.09
1375	18.20	121	SLE Q	4	6	1	20.00	-3837.42	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	849.38	379.44	0.37	0.08
1385	18.20	105	SLE F	4	6	1	20.00	-3836.71	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	849.22	379.44	0.37	0.08
1515	21.00	121	SLE Q	5	6	1	100.00	2341.65	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1090.03	347.76	0.50	0.19
1537	21.00	117	SLE F	5	6	1	100.00	2343.21	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1090.76	347.76	0.50	0.19
1656	23.80	121	SLE Q	6	6	1	180.00	-3861.03	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	854.61	379.43	0.37	0.08
1678	23.80	117	SLE F	6	6	1	180.00	-3861.24	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	854.65	379.43	0.37	0.08
1796	24.20	121	SLE Q	7	6	1	20.00	-4210.41	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	931.92	379.38	0.41	0.09
1818	24.20	117	SLE F	7	6	1	20.00	-4212.81	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	932.45	379.38	0.42	0.09
1936	28.61	121	SLE Q	7	6	1	461.00	164.65	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	82.60	348.28	0.02	0.01
1958	28.61	117	SLE F	7	6	1	461.00	165.05	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	82.80	348.28	0.02	0.01
2076	29.80	121	SLE Q	7	6	1	580.00	-3755.08	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	831.14	379.40	0.36	0.08
2086	29.80	105	SLE F	7	6	1	580.00	-3757.58	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	831.70	379.40	0.36	0.08
2216	30.20	121	SLE Q	8	6	1	20.00	-3550.05	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	785.77	379.41	0.34	0.07
2218	30.20	97	SLE F	8	6	1	20.00	-3550.21	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	785.80	379.41	0.34	0.07
2356	34.47	121	SLE Q	8	6	1	447.00	479.00	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	239.63	348.26	0.05	0.02
2366	34.47	105	SLE F	8	6	1	447.00	480.04	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	240.15	348.26	0.05	0.02
2496	35.80	121	SLE Q	8	6	1	580.00	-4002.23	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1163.01	376.48	0.53	0.14
2518	35.80	117	SLE F	8	6	1	580.00	-4014.45	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1166.56	376.48	0.54	0.14

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.73	0.51	10.51	ø8/ 5 4 br.	40.21	0.70	9622.33	36820.60	79306.50
TG	0.73	5.26	4.53	9.66	ø8/18 4 br.	11.49	0.70	8844.58	10520.20	79306.50
TG	5.26	5.78	0.51	9.69	ø8/ 5 4 br.	40.21	0.70	8868.59	36820.60	79306.50
TG	6.22	6.74	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10375.00	36820.60	79306.50

TG	6.74	11.27	4.53	10.48	ø8/15 4 br.	13.40	0.70	9597.21	12273.50	79306.50
TG	11.27	11.78	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10373.60	36820.60	79306.50
TG	12.23	12.73	0.51	11.32	ø8/ 5 4 br.	40.21	0.70	10363.00	36820.60	79306.50
TG	12.73	17.27	4.53	10.48	ø8/15 4 br.	13.40	0.70	9594.19	12273.50	79306.50
TG	17.27	17.77	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10371.90	36820.60	79306.50
TG	18.23	18.73	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10378.80	36820.60	79306.50
TG	18.73	23.27	4.53	10.49	ø8/18 4 br.	11.49	0.70	9601.55	10520.20	79306.50
TG	23.27	23.77	0.51	11.34	ø8/ 5 4 br.	40.21	0.70	10379.30	36820.60	79306.50
TG	24.23	24.73	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10370.20	36820.60	79306.50
TG	24.73	29.27	4.53	10.48	ø8/15 4 br.	13.40	0.70	9592.48	12273.50	79306.50
TG	29.27	29.77	0.51	11.32	ø8/ 5 4 br.	40.21	0.70	10364.30	36820.60	79306.50
TG	30.23	30.73	0.51	9.68	ø8/ 5 4 br.	40.21	0.70	8866.75	36820.60	79306.50
TG	30.73	35.27	4.53	9.66	ø8/18 4 br.	11.49	0.70	8846.79	10520.20	79306.50
TG	35.27	35.77	0.51	10.51	ø8/ 5 4 br.	40.21	0.70	9624.55	36820.60	79306.50

Travata n. 3014 (a) Nodi: 304 313
3028 (b) Nodi: 308 320

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.35	19	SLV	b	1	35.00	30.22	14.26	30.35	25.04	30.22	7.55	30.35	18.33	-24676.90	-26224.20	0.30	8.27	-3.50	Mz/e	1.06
3.14	69c	SLU	a	1	313.75	6.53	22.35	25.04	25.04	6.53	21.43	25.04	24.12	17911.20	20707.80	0.21	12.94	-3.50	Mz/e	1.16
5.92	7	SLV	b	1	592.50	24.19	12.96	26.58	25.04	24.19	6.53	26.58	18.61	-20721.00	-23200.40	0.27	9.47	-3.50	Mz/e	1.12
0.35	20	SLD	b	1	35.00	25.61	13.24	30.35	25.04	25.61	6.53	30.35	18.33	-21695.70	-30716.20	0.27	9.45	-3.50	Mz/e	1.42
3.14	14c	SLD	a	1	313.75	6.53	13.53	25.04	25.04	6.53	12.61	25.04	24.12	11276.40	24129.00	0.20	13.81	-3.50	Mz/e	2.14
5.92	8	SLD	b	1	592.50	20.87	12.96	26.58	25.04	20.87	6.53	26.58	18.61	-18338.30	-27203.50	0.25	10.67	-3.50	Mz/e	1.48

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	a	1	35.00	13.67	25.04	26254.00	6.71	6.71	3913.04
3.14	19	SLV	b	1	313.75	12.44	25.04	3595.58	0.92	0.92	3913.04
5.92	69	SLU	b	1	592.50	12.96	25.04	-25163.50	6.43	6.43	3913.04
0.35	20	SLD	b	1	35.00	13.24	25.04	18815.50	6.71	6.71	2804.37
3.14	20	SLD	b	1	313.75	12.23	25.04	2634.08	0.92	0.92	2866.65
5.92	8	SLD	b	1	592.50	12.96	25.04	-18124.30	6.43	6.43	2818.41

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R	a	1	35.00	20.55	6.53	30.35	25.04	-16403.90	20.55	6.53	30.35	18.33	2477.97	-1140.78	133.49
0.35	121	SLE Q	a	1	35.00	20.91	20.91	30.35	25.04	-14625.20	20.91	20.91	30.35	18.33			119.02
3.14	93c	SLE R	a	1	313.75	6.53	16.29	25.04	25.04	12675.10	6.53	16.29	25.04	24.12	-928.49	2449.86	104.80
3.14	121	SLE Q	b	1	313.75	9.95	9.95	25.04	25.04	9806.86	9.95	9.95	25.04	24.12			81.08
5.92	93a	SLE R	a	1	592.50	17.97	6.53	26.58	25.04	-14485.80	17.97	6.53	26.58	18.61	2483.73	-1004.77	122.36
5.92	121	SLE Q	b	1	592.50	15.85	15.85	26.58	25.04	-12673.00	15.85	15.85	26.58	18.61			107.05

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
236	0.35	121	SLE Q	a	1	6	1	35.00	-14625.20	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2209.29	373.55	1.06	0.26
260	0.35	117	SLE F	a	1	6	1	35.00	-15085.20	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2278.77	373.55	1.09	0.26
526	3.14	121	SLE Q	b	1	6	1	313.75	9806.86	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1895.49	348.73	0.90	0.28
572	3.14	117	SLE F	b	1	6	1	313.75	10111.50	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1954.37	348.73	0.93	0.29
813	5.92	121	SLE Q	b	1	6	1	592.50	-12673.00	27.00	124.00	0.13	149.35	26.00	26.58	1442.42	2172.90	375.83	1.04	0.26
859	5.92	117	SLE F	b	1	6	1	592.50	-13058.40	27.00	124.00	0.13	149.35	26.00	26.58	1442.42	2239.00	375.83	1.07	0.27

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
69	0.38	0.89	0.51		28.42	ø8/ 5 4 br.	40.21	0.70	26023.50	36820.60	79306.50
69	0.89	5.39	4.50		23.29	ø8/ 8 4 br.	26.81	0.70	21321.00	24547.00	79306.50
69	5.39	5.90	0.51		27.23	ø8/ 5 4 br.	40.21	0.70	24933.00	36820.60	79306.50

Travata n. 3015 (a) Nodi: 327 339
3029 (b) Nodi: 334 343

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.35	19	SLV	b	1	35.00	24.42	12.97	25.82	25.04	24.42	6.53	25.82	18.60	-20882.80	-22593.30	0.27	9.71	-3.50	Mz/e	1.08
3.14	69c	SLU	a	1	313.75	6.53	22.34	25.04	25.04	6.53	21.43	25.04	24.12	17911.20	20709.40	0.21	12.94	-3.50	Mz/e	1.16
5.92	7	SLV	b	1	592.50	30.16	14.24	30.35	25.04	30.16	7.54	30.35	18.34	-24639.60	-26226.80	0.30	8.27	-3.50	Mz/e	1.06
0.35	20	SLD	b	1	35.00	21.06	12.97	25.82	25.04	21.06	6.53	25.82	18.60	-18481.80	-26496.00	0.24	10.91	-3.50	Mz/e	1.43
3.14	20	SLD	b	1	313.75	6.53	12.68	25.04	25.04	6.53	11.77	25.04	24.12	10590.20	24139.80	0.20	13.80	-3.50	Mz/e	2.28
5.92	8	SLD	b	1	592.50	25.51	13.23	30.35	25.04	25.51	6.53	30.35	18.34	-21633.30	-30718.30	0.27	9.45	-3.50	Mz/e	1.42

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	b	1	35.00	12.97	25.04	25191.30	6.44	6.44	3913.04
3.14	7	SLV	b	1	313.75	12.42	25.04	-3579.32	0.91	0.91	3913.04
5.92	69	SLU	a	1	592.50	13.63	25.04	-26214.00	6.70	6.70	3913.04
0.35	20	SLD	b	1	35.00	12.97	25.04	18173.70	6.44	6.44	2822.98

3.14	8	SLD	b	1	313.75	12.22	25.04	-2608.98	0.91	0.91	2852.22
5.92	8	SLD	b	1	592.50	13.23	25.04	-18790.40	6.70	6.70	2804.90

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93a	SLE R	a	1	35.00	17.97	6.53	25.82	25.04	-14485.80	17.97	6.53	25.82	18.60	2553.03	-1004.89	123.47
0.35	121	SLE Q	b	1	35.00	16.13	16.13	25.82	25.04	-12785.60	16.13	16.13	25.82	18.60			108.98
3.14	93c	SLE R	a	1	313.75	6.53	16.29	25.04	25.04	12675.10	6.53	16.29	25.04	24.12	-928.48	2449.45	104.79
3.14	121	SLE Q	b	1	313.75	9.93	9.93	25.04	25.04	9799.34	9.93	9.93	25.04	24.12			81.02
5.92	93	SLE R	a	1	592.50	20.50	6.53	30.35	25.04	-16349.00	20.50	6.53	30.35	18.34	2469.68	-1136.79	133.03
5.92	121	SLE Q	a	1	592.50	20.60	20.60	30.35	25.04	-14512.00	20.60	20.60	30.35	18.34			118.08

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
238	0.35	121	SLE Q	b	1	6	1	35.00	-12785.60	27.00	124.00	0.13	151.41	26.00	25.82	1442.42	2253.38	376.25	1.08	0.28
284	0.35	117	SLE F	b	1	6	1	35.00	-13167.20	27.00	124.00	0.13	151.41	26.00	25.82	1442.42	2320.63	376.25	1.11	0.29
525	3.14	121	SLE Q	b	1	6	1	313.75	9799.34	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1893.72	348.73	0.90	0.28
571	3.14	117	SLE F	b	1	6	1	313.75	10103.40	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1952.48	348.73	0.93	0.29
810	5.92	121	SLE Q	a	1	6	1	592.50	-14512.00	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2192.18	373.56	1.05	0.25
834	5.92	117	SLE F	a	1	6	1	592.50	-14975.60	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2262.21	373.56	1.08	0.26

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
69	0.38	0.89	0.51		27.26	ø8/ 5 4 br.	40.21	0.70	24960.80	36820.60	79306.50
69	0.89	5.39	4.50		23.24	ø8/ 8 4 br.	26.81	0.70	21281.10	24547.00	79306.50
69	5.39	5.90	0.51		28.38	ø8/ 5 4 br.	40.21	0.70	25983.50	36820.60	79306.50

Travata n. 3017 (a) Nodi: 305 315 329 340
3023 (b) Nodi: 306 317 331 341
3025 (c) Nodi: 307 318 332 342

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.35	19	SLV	c	1	35.00	27.07	13.30	26.61	25.04	27.07	6.77	26.61	18.50	-22671.10	-23224.00	0.27	9.45	-3.50	Mz/e	1.02
3.14	69c	SLU	a	1	313.75	6.53	22.24	15.21	25.04	6.53	21.43	15.21	24.22	17911.20	20731.70	0.24	10.83	-3.50	Mz/e	1.16
5.92	69	SLU	a	1	592.50	28.33	13.72	35.50	44.05	28.33	7.08	35.50	37.41	-23493.20	-30544.60	0.27	9.67	-3.50	Mz/e	1.30
6.72	7	SLV	a	2	45.00	21.23	11.60	35.50	44.05	21.23	6.53	35.50	38.98	-18602.20	-30546.00	0.26	9.83	-3.50	Mz/e	1.64
9.18	19	SLV	a	2	290.00	20.73	11.52	35.50	44.05	20.73	6.53	35.50	39.05	-18237.20	-30547.20	0.26	9.83	-3.50	Mz/e	1.67
9.97	69	SLU	a	3	35.00	28.55	13.78	35.50	44.05	28.55	7.14	35.50	37.40	-23629.30	-30542.60	0.27	9.67	-3.50	Mz/e	1.29
12.76	69c	SLU	a	3	313.75	6.53	22.26	15.21	25.04	6.53	21.43	15.21	24.21	17911.20	20726.50	0.24	10.83	-3.50	Mz/e	1.16
15.55	7	SLV	c	3	592.50	27.00	13.28	26.61	25.04	27.00	6.75	26.61	18.51	-22622.90	-23224.70	0.27	9.45	-3.50	Mz/e	1.03
0.35	20	SLD	c	1	35.00	23.21	13.07	26.61	25.04	23.21	6.53	26.61	18.50	-20033.60	-27238.90	0.25	10.65	-3.50	Mz/e	1.36
3.14	8	SLD	c	1	313.75	6.53	11.34	15.21	25.04	6.53	10.52	15.21	24.22	9558.90	24196.70	0.22	12.20	-3.50	Mz/e	2.53
5.92	20	SLD	a	1	592.50	23.97	13.17	35.50	44.05	23.97	6.53	35.50	37.41	-20568.50	-35625.60	0.26	10.19	-3.50	Mz/e	1.73
6.72	8	SLD	a	2	45.00	15.40	11.60	35.50	44.05	15.40	6.53	35.50	38.98	-14092.10	-35627.10	0.25	10.32	-3.50	Mz/e	2.53
9.18	20	SLD	a	2	290.00	14.95	11.52	35.50	44.05	14.95	6.53	35.50	39.05	-13724.60	-35633.20	0.25	10.33	-3.50	Mz/e	2.60
9.97	8	SLD	a	3	35.00	24.15	13.18	35.50	44.05	24.15	6.53	35.50	37.40	-20692.20	-35623.70	0.26	10.19	-3.50	Mz/e	1.72
12.76	20	SLD	c	3	313.75	6.53	11.35	15.21	25.04	6.53	10.52	15.21	24.21	9555.39	24190.70	0.22	12.20	-3.50	Mz/e	2.53
15.55	8	SLD	c	3	592.50	23.14	13.06	26.61	25.04	23.14	6.53	26.61	18.51	-19984.50	-27230.40	0.25	10.65	-3.50	Mz/e	1.36

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	b	1	35.00	13.07	25.04	25572.00	6.54	6.54	3913.04
3.14	7	SLV	c	1	313.75	11.43	25.04	-3192.92	0.82	0.82	3913.04
5.92	69	SLU	a	1	592.50	13.72	44.05	-25955.00	6.63	6.63	3913.04
6.72	7	SLV	a	2	45.00	11.60	44.05	19827.10	5.07	5.07	3913.04
9.18	19	SLV	a	2	290.00	11.52	44.05	-19528.80	4.99	4.99	3913.04
9.97	69	SLU	a	3	35.00	13.78	44.05	25996.10	6.64	6.64	3913.04
12.76	19	SLV	c	3	313.75	11.44	25.04	3244.34	0.83	0.83	3913.04
15.55	69	SLU	b	3	592.50	13.06	25.04	-25557.90	6.53	6.53	3913.04
0.35	20	SLD	c	1	35.00	13.07	25.04	18284.30	6.54	6.54	2797.87
3.14	8	SLD	c	1	313.75	11.34	25.04	-2268.74	0.82	0.82	2780.43
5.92	8	SLD	c	1	592.50	13.17	44.05	-18450.20	6.63	6.63	2781.60
6.72	8	SLD	a	2	45.00	11.60	44.05	16145.70	5.07	5.07	3186.50
9.18	20	SLD	a	2	290.00	11.52	44.05	-15845.00	4.99	4.99	3174.90
9.97	20	SLD	c	3	35.00	13.18	44.05	18492.80	6.64	6.64	2783.61
12.76	20	SLD	c	3	313.75	11.35	25.04	2311.33	0.83	0.83	2787.73
15.55	8	SLD	c	3	592.50	13.06	25.04	-18264.50	6.53	6.53	2796.39

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R	a	1	35.00	19.55	6.53	26.61	25.04	-15637.10	19.55	6.53	26.61	18.50	2678.11	-1086.27	132.17
0.35	121	SLE Q	a	1	35.00	19.15	19.15	26.61	25.04	-13963.90	19.15	19.15	26.61	18.50			118.03
3.14	93c	SLE R	a	1	313.75	6.53	16.29	15.21	25.04	12675.10	6.53	16.29	15.21	24.22	-1084.05	2448.16	117.12
3.14	121	SLE Q	c	1	313.75	9.11	9.11	15.21	25.04	9386.87	9.11	9.11	15.21	24.22			86.74
5.92	93	SLE R	a	1	592.50	20.84	6.53	35.50	44.05	-16615.70	20.84	6.53	35.50	37.41	2156.35	-904.58	108.89
5.92	121	SLE Q	a	1	592.50	21.27	21.27	35.50	44.05	-14758.00	21.27	21.27	35.50	37.41			96.72
6.72	93	SLE R	a	2	45.00	6.53	6.53	35.50	44.05	-3615.01	6.53	6.53	35.50	38.98	469.13	-193.36	23.41
6.72	121	SLE Q	a	2	45.00	6.53	6.53	35.50	44.05	-3210.19	6.53	6.53	35.50	38.98			20.79
9.18	93	SLE R	a	2	290.00	6.53	6.53	35.50	44.05	-3201.32	6.53	6.53	35.50	39.05	415.44	-171.09	20.72
9.18	121	SLE Q	a	2	290.00	6.53	6.53	35.50	44.05	-2839.70	6.53	6.53	35.50	39.05			18.38
9.97	93	SLE R	a	3	35.00	20.91	6.53	35.50	44.05	-16713.10	20.91	6.53	35.50	37.40	2168.99	-909.99	109.54
9.97	121	SLE Q	a	3	35.00	21.60	21.60	35.50	44.05	-14880.30	21.60	21.60	35.50	37.40			97.53

12.76	93c	SLE R a	3	313.75	6.53	16.29	15.21	25.04	12675.10	6.53	16.29	15.21	24.21	-1084.09	2449.43	117.14
12.76	121	SLE Q c	3	313.75	9.09	9.09	15.21	25.04	9379.74	9.09	9.09	15.21	24.21			86.69
15.55	93	SLE R a	3	592.50	19.45	6.53	26.61	25.04	-15570.40	19.45	6.53	26.61	18.51	2666.69	-1081.59	131.60
15.55	121	SLE Q a	3	592.50	18.86	18.86	26.61	25.04	-13855.30	18.86	18.86	26.61	18.51			117.11

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
353	0.35	121	SLE Q a	1	6	1	35.00	-13963.90	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2391.54	375.75	1.15	0.26
379	0.35	117	SLE F a	1	6	1	35.00	-14397.40	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2465.79	375.75	1.18	0.27
788	3.14	121	SLE Q c	1	6	1	313.75	9386.87	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1813.05	341.70	0.86	0.27
862	3.14	101c	SLE F b	1	6	1	313.75	11276.40	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	2178.02	341.70	1.04	0.33
1216	5.92	121	SLE Q a	1	6	1	592.50	-14758.00	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1915.27	380.63	0.91	0.17
1242	5.92	117	SLE F a	1	6	1	592.50	-15212.30	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1974.22	380.63	0.94	0.18
1647	6.72	121	SLE Q a	2	6	1	45.00	-3210.19	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	416.60	381.31	0.12	0.02
1673	6.72	117	SLE F a	2	6	1	45.00	-3305.32	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	428.94	381.31	0.13	0.02
2076	9.18	121	SLE Q a	2	6	1	290.00	-2839.70	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	368.52	381.35	0.08	0.02
2102	9.18	117	SLE F a	2	6	1	290.00	-2937.21	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	381.17	381.35	0.09	0.02
2508	9.97	121	SLE Q a	3	6	1	35.00	-14880.30	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1931.13	380.63	0.92	0.18
2534	9.97	117	SLE F a	3	6	1	35.00	-15346.40	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1991.62	380.63	0.95	0.18
2943	12.76	121	SLE Q c	3	6	1	313.75	9379.74	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1812.62	341.71	0.86	0.27
3017	12.76	117c	SLE F b	3	6	1	313.75	11626.10	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	2246.72	341.71	1.08	0.34
3372	15.55	121	SLE Q a	3	6	1	592.50	-13855.30	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2372.95	375.75	1.14	0.26
3398	15.55	117	SLE F a	3	6	1	592.50	-14272.00	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2444.31	375.75	1.17	0.27

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.38	0.89	0.51		28.25	ø8/ 5 4 br.	40.21	0.70	25865.10	36820.60	79306.50
TG	0.89	5.39	4.50		25.01	ø8/ 8 4 br.	26.81	0.70	22904.50	24547.00	79306.50
69	5.39	5.90	0.51		28.09	ø8/ 5 4 br.	40.21	0.70	25724.50	36820.60	79306.50
TG	6.80	7.31	0.51		35.57	ø8/ 5 4 br.	40.21	0.70	32572.50	36820.60	79306.50
TG	7.31	8.59	1.28		32.34	ø8/ 5 4 br.	40.21	0.70	29612.00	36820.60	79306.50
TG	8.59	9.10	0.51		35.55	ø8/ 5 4 br.	40.21	0.70	32547.60	36820.60	79306.50
69	10.00	10.51	0.51		28.14	ø8/ 5 4 br.	40.21	0.70	25765.60	36820.60	79306.50
TG	10.51	15.02	4.50		25.01	ø8/ 8 4 br.	26.81	0.70	22903.00	24547.00	79306.50
TG	15.02	15.53	0.51		28.25	ø8/ 5 4 br.	40.21	0.70	25863.50	36820.60	79306.50

Travata n. 3060 (a) Nodi: 358 359
3062 (b) Nodi: 360 361

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.00	1	SLV	a	1	0.00	14.82	89.02	47.78	79.64	14.82	59.26	47.78	49.88	115238.00	119302.00	0.13	20.00	-2.96	Mz/e	1.04
1.80	13	SLV	a	1	180.00	14.42	87.75	47.78	79.64	14.42	57.67	47.78	49.56	111438.00	118538.00	0.13	20.00	-2.95	Mz/e	1.06
0.00	2	SLD	a	1	0.00	9.79	68.91	47.78	79.64	9.79	39.15	47.78	49.88	81759.20	137312.00	0.13	20.00	-3.03	Mz/e	1.68
1.80	2	SLD	a	1	180.00	34.66	38.79	47.78	79.64	34.66	8.71	47.78	49.56	-75553.80	-132077.00	0.14	20.00	-3.17	Mz/e	1.75

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.00	1	SLV	a	1	0.00	89.02	79.64	-116444.00	29.76	29.76	3913.04
1.80	1	SLV	a	1	180.00	43.66	79.64	-117704.00	30.08	30.08	3913.04
0.00	2	SLD	a	1	0.00	68.91	79.64	-82636.60	29.76	29.76	2776.95
1.80	2	SLD	a	1	180.00	38.79	79.64	-83896.60	30.08	30.08	2789.12

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	a	1	0.00	8.71	8.71	47.78	79.64	1275.57	8.71	8.71	47.78	49.88	-24.44	43.45	1.93
0.00	121	SLE Q	a	1	0.00	8.71	8.71	47.78	79.64	1173.81	8.71	8.71	47.78	49.88			1.77
1.80	93	SLE R	a	1	180.00	8.71	8.71	47.78	79.64	-2515.49	8.71	8.71	47.78	49.56	88.73	-45.96	3.80
1.80	121	SLE Q	a	1	180.00	8.71	8.71	47.78	79.64	-2331.98	8.71	8.71	47.78	49.56			3.52

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
229	0.00	121	SLE Q a	1	19	1	0.00	1173.81	37.00	22.86	0.17	98.69	26.00	79.64	921.19	39.98	445.61	0.01	0.00
253	0.00	117	SLE F a	1	19	1	0.00	1200.37	37.00	22.86	0.17	98.69	26.00	79.64	921.19	40.89	445.61	0.01	0.00
509	1.80	121	SLE Q a	1	19	1	180.00	-2331.98	27.00	40.00	0.17	94.73	26.00	47.78	879.47	82.25	460.62	0.02	0.00
533	1.80	117	SLE F a	1	19	1	180.00	-2372.05	27.00	40.00	0.17	94.73	26.00	47.78	879.47	83.67	460.62	0.02	0.00

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.00	1.80	1.80		56.20	ø12/ 5 4 br.	90.48	0.40	130636.00	210302.00	115038.00

Travata n. 3065 (a) Nodi: 303 310 324 338
3085 (b) Nodi: 309 323 337 344

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.35	19	SLV	b	1	35.00	21.83	10.11	30.41	19.01	21.83	5.60	30.41	14.50	-18518.30	-25882.80	0.35	6.57	-3.50	Mz/e	1.40
3.14	69c	SLU	a	1	313.75	5.60	14.90	15.21	19.01	5.60	14.14	15.21	18.25	12284.60	15751.80	0.22	12.73	-3.50	Mz/e	1.28
5.92	7	SLV	b	1	592.50	21.24	10.11	35.50	38.01	21.24	5.60	35.50	33.51	-18110.20	-30304.50	0.29	8.72	-3.50	Mz/e	1.67
6.63	19	SLV	b	2	35.00	28.17	12.37	35.50	38.01	28.17	7.04	35.50	32.69	-22506.90	-30295.60	0.29	8.61	-3.50	Mz/e	1.35

9.28	7	SLV	b	2	300.00	27.76	12.23	35.50	38.01	27.76	6.94	35.50	32.72	-22271.10	-30292.30	0.29	8.62	-3.50	Mz/e	1.36
9.97	19	SLV	b	3	35.00	24.75	10.72	35.50	38.01	24.75	6.19	35.50	33.49	-20434.40	-30300.00	0.29	8.72	-3.50	Mz/e	1.48
12.76	69c	SLU	a	3	313.75	5.60	15.11	15.21	19.01	5.60	14.14	15.21	18.04	12284.60	15579.30	0.21	12.84	-3.50	Mz/e	1.27
15.55	7	SLV	b	3	592.50	24.87	10.70	30.41	19.01	24.87	6.22	30.41	14.52	-20506.70	-25882.00	0.35	6.58	-3.50	Mz/e	1.26
0.35	20	SLD	b	1	35.00	18.32	10.11	30.41	19.01	18.32	5.60	30.41	14.50	-16036.30	-30326.50	0.31	7.75	-3.50	Mz/e	1.89
3.14	8	SLD	b	1	313.75	5.60	7.78	15.21	19.01	5.60	7.02	15.21	18.25	6485.82	18394.70	0.20	13.98	-3.50	Mz/e	2.84
5.92	8	SLD	b	1	592.50	17.91	10.11	35.50	38.01	17.91	5.60	35.50	33.51	-15737.30	-35284.00	0.28	9.15	-3.50	Mz/e	2.24
6.63	20	SLD	b	2	35.00	19.27	10.92	35.50	38.01	19.27	5.60	35.50	32.69	-16728.10	-35276.70	0.28	9.06	-3.50	Mz/e	2.11
9.28	8	SLD	b	2	300.00	18.97	10.89	35.50	38.01	18.97	5.60	35.50	32.72	-16510.90	-35272.00	0.28	9.07	-3.50	Mz/e	2.14
9.97	20	SLD	b	3	35.00	20.22	10.13	35.50	38.01	20.22	5.60	35.50	33.49	-17399.70	-35279.80	0.28	9.15	-3.50	Mz/e	2.03
12.76	20	SLD	b	3	313.75	5.60	7.95	15.21	19.01	5.60	6.99	15.21	18.04	6455.70	18196.40	0.20	14.10	-3.50	Mz/e	2.82
15.55	8	SLD	b	3	592.50	20.17	10.09	30.41	19.01	20.17	5.60	30.41	14.52	-17370.30	-30323.70	0.31	7.76	-3.50	Mz/e	1.75

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	b	1	35.00	10.11	19.01	17637.80	4.51	4.51	3913.04
3.14	19	SLV	b	1	313.75	7.69	19.01	2971.54	0.76	0.76	3913.04
5.92	69	SLU	a	1	592.50	10.11	38.01	-17639.10	4.51	4.51	3913.04
6.63	19	SLV	b	2	35.00	12.37	38.01	20833.10	5.32	5.32	3913.04
9.28	7	SLV	b	2	300.00	12.23	38.01	-20700.30	5.29	5.29	3913.04
9.97	69	SLU	a	3	35.00	10.13	38.01	17713.40	4.53	4.53	3913.04
12.76	19	SLV	b	3	313.75	8.02	19.01	3781.48	0.97	0.97	3913.04
15.55	69	SLU	b	3	592.50	10.09	19.01	-17558.40	4.49	4.49	3913.04
0.35	20	SLD	b	1	35.00	10.11	19.01	13446.10	4.51	4.51	2983.10
3.14	20	SLD	b	1	313.75	7.67	19.01	2100.98	0.76	0.76	2766.65
5.92	8	SLD	b	1	592.50	10.11	38.01	-13433.20	4.51	4.51	2980.02
6.63	20	SLD	b	2	35.00	10.92	38.01	16478.70	5.32	5.32	3095.17
9.28	8	SLD	b	2	300.00	10.89	38.01	-16346.00	5.29	5.29	3089.94
9.97	20	SLD	b	3	35.00	10.13	38.01	14020.00	4.53	4.53	3097.14
12.76	20	SLD	b	3	313.75	7.95	19.01	2674.85	0.97	0.97	2767.91
15.55	8	SLD	b	3	592.50	10.09	19.01	-13924.00	4.49	4.49	3103.09

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R	b	1	35.00	13.49	5.60	30.41	19.01	-10956.70	13.49	5.60	30.41	14.50	1664.50	-903.23	100.97
0.35	121	SLE Q	b	1	35.00	11.68	11.68	30.41	19.01	-10066.60	11.68	11.68	30.41	14.50			92.77
3.14	93c	SLE R	a	1	313.75	5.60	10.91	15.21	19.01	8605.45	5.60	10.91	15.21	18.25	-828.57	2192.32	93.60
3.14	121	SLE Q	a	1	313.75	5.60	5.60	15.21	19.01	6344.88	5.60	5.60	15.21	18.25			69.01
5.92	93	SLE R	a	1	592.50	13.47	5.60	35.50	38.01	-10944.30	13.47	5.60	35.50	33.51	1427.93	-680.96	78.87
5.92	121	SLE Q	a	1	592.50	11.64	11.64	35.50	38.01	-10048.90	11.64	11.64	35.50	33.51			72.42
6.63	93	SLE R	a	2	35.00	5.60	5.60	35.50	38.01	-3220.93	5.60	5.60	35.50	32.69	420.28	-202.53	23.39
6.63	121	SLE Q	a	2	35.00	5.60	5.60	35.50	38.01	-2979.87	5.60	5.60	35.50	32.69			21.64
9.28	93	SLE R	b	2	300.00	5.60	5.60	35.50	38.01	-3025.86	5.60	5.60	35.50	32.72	394.83	-190.18	21.96
9.28	121	SLE Q	b	2	300.00	5.60	5.60	35.50	38.01	-2790.91	5.60	5.60	35.50	32.72			20.26
9.97	93	SLE R	a	3	35.00	13.70	5.60	35.50	38.01	-11118.60	13.70	5.60	35.50	33.49	1450.67	-691.97	80.14
9.97	121	SLE Q	a	3	35.00	12.03	12.03	35.50	38.01	-10217.40	12.03	12.03	35.50	33.49			73.65
12.76	93c	SLE R	a	3	313.75	5.60	10.91	15.21	19.01	8605.45	5.60	10.91	15.21	18.04	-828.96	2216.47	93.94
12.76	121	SLE Q	b	3	313.75	5.60	5.60	15.21	19.01	6324.55	5.60	5.60	15.21	18.04			69.04
15.55	93	SLE R	b	3	592.50	13.30	5.60	30.41	19.01	-10815.20	13.30	5.60	30.41	14.52	1643.00	-891.26	99.64
15.55	121	SLE Q	b	3	592.50	11.36	11.36	30.41	19.01	-9928.31	11.36	11.36	30.41	14.52			91.47

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
237	0.35	121	SLE Q	b	1	7	1	35.00	-10066.60	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1529.28	369.84	0.72	0.14
283	0.35	117	SLE F	b	1	7	1	35.00	-10286.70	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1562.72	369.84	0.74	0.14
521	3.14	121	SLE Q	a	1	7	1	313.75	6344.88	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1616.42	345.51	0.77	0.23
545	3.14	117	SLE F	a	1	7	1	313.75	6485.71	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1652.30	345.51	0.78	0.23
807	5.92	121	SLE Q	a	1	7	1	592.50	-10048.90	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1311.10	378.58	0.61	0.11
831	5.92	117	SLE F	a	1	7	1	592.50	-10272.30	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1340.25	378.58	0.62	0.11
1093	6.63	121	SLE Q	a	2	7	1	35.00	-2979.87	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	388.83	378.15	0.10	0.02
1117	6.63	117	SLE F	a	2	7	1	35.00	-3039.06	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	396.55	378.15	0.10	0.02
1382	9.28	121	SLE Q	b	2	7	1	300.00	-2790.91	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	364.17	378.17	0.08	0.01
1428	9.28	117	SLE F	b	2	7	1	300.00	-2849.77	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	371.85	378.17	0.09	0.02
1666	9.97	121	SLE Q	a	3	7	1	35.00	-10217.40	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1333.08	378.57	0.62	0.11
1690	9.97	117	SLE F	a	3	7	1	35.00	-10438.90	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1361.99	378.57	0.64	0.11
1954	12.76	121	SLE Q	b	3	7	1	313.75	6324.55	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1628.99	345.67	0.77	0.23
2004	12.76	101c	SLE F	a	3	7	1	313.75	7906.14	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	2036.35	345.67	0.97	0.29
2241	15.55	121	SLE Q	b	3	7	1	592.50	-9928.31	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1508.26	369.85	0.71	0.14
2287	15.55	117	SLE F	b	3	7	1	592.50	-10151.60	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1542.18	369.85	0.73	0.14

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.38	0.89	0.51		22.89	ø8/ 5 4 br.	40.21	0.60	20954.70	36820.60	67977.00
TG	0.89	5.39	4.50		20.62	ø8/ 8 4 br.	26.81	0.60	18879.00	24547.00	67977.00
TG	5.39	5.90	0.51		20.70	ø8/ 5 4 br.	40.21	0.60	18952.70	36820.60	67977.00
TG	6.65	7.16	0.51		30.34	ø8/ 5 4 br.	40.21	0.60	27783.40	36820.60	67977.00
TG	7.16	8.74	1.58		27.80	ø8/ 5 4 br.	40.21	0.60	25457.80	36820.60	67977.00
TG	8.74	9.25	0.51		30.33	ø8/ 5 4 br.	40.21	0.60	27773.10	36820.60	67977.00
TG	10.00	10.51	0.51		20.70	ø8/ 5 4 br.	40.21	0.60	18955.70	36820.60	67977.00
TG	10.51	15.02	4.50		20.62	ø8/ 8 4 br.	26.81	0.60	18876.40	24547.00	67977.00
TG	15.02	15.53	0.51		22.88	ø8/ 5 4 br.	40.21	0.60	20952.10	36820.60	67977.00

Travata n. 3114 (a) Nodi: 318 319 320 321 322 323
3116 (b) Nodi: 332 333 334 335 336 337

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.20	13	SLV	a	1	20.00	16.58	10.58	20.36	16.74	16.58	6.53	20.36	12.70	-15038.40	-18125.00	0.25	10.73	-3.50	Mz/e	1.21
1.45	1	SLV	a	1	144.92	6.53	13.65	20.36	16.74	6.53	9.82	20.36	12.92	8968.93	11500.00	0.17	16.82	-3.50	Mz/e	1.28
1.55	1	SLV	a	2	5.08	6.53	11.00	20.36	16.74	6.53	10.05	20.36	15.79	9161.49	13872.70	0.18	15.55	-3.50	Mz/e	1.51
5.80	1	SLV	a	2	430.00	13.17	8.11	20.36	30.41	13.17	6.59	20.36	28.89	-12247.70	-18127.20	0.22	12.40	-3.50	Mz/e	1.48
6.20	1	SLV	a	3	20.00	15.17	11.22	20.36	30.41	15.17	7.59	20.36	26.77	-13904.90	-18126.30	0.22	12.26	-3.50	Mz/e	1.30
7.55	13	SLV	a	3	154.92	6.53	10.22	10.18	15.21	6.53	6.82	10.18	11.80	6360.52	10587.00	0.17	16.66	-3.50	Mz/e	1.66
7.65	13	SLV	a	4	5.08	6.53	7.75	10.18	15.21	6.53	7.15	10.18	14.60	6655.32	12895.60	0.19	14.69	-3.50	Mz/e	1.94
10.55	1	SLV	a	4	294.92	6.53	7.38	10.18	15.21	6.53	6.53	10.18	14.36	5864.22	12693.70	0.19	14.85	-3.50	Mz/e	2.16
10.65	1	SLV	a	5	5.08	6.53	9.16	10.18	15.21	6.53	6.53	10.18	12.58	5663.46	11229.70	0.18	16.12	-3.50	Mz/e	1.98
11.80	13	SLV	a	5	120.00	12.60	9.36	12.72	15.21	12.60	6.53	12.72	12.38	-11764.30	-11825.20	0.20	14.28	-3.50	Mz/e	1.01
0.20	14	SLD	a	1	20.00	13.68	10.58	20.36	16.74	13.68	6.53	20.36	12.70	-12676.80	-21335.80	0.22	12.39	-3.50	Mz/e	1.68
1.45	2	SLD	a	1	144.92	6.53	12.01	20.36	16.74	6.53	8.18	20.36	12.92	7559.69	13516.00	0.16	18.16	-3.50	Mz/e	1.79
1.55	2	SLD	a	2	5.08	6.53	9.42	20.36	16.74	6.53	8.47	20.36	15.79	7809.21	16253.90	0.17	16.77	-3.50	Mz/e	2.08
5.80	2	SLD	a	2	430.00	10.50	8.05	20.36	30.41	10.50	6.53	20.36	28.89	-9950.46	-21314.70	0.21	13.32	-3.50	Mz/e	2.14
6.20	2	SLD	a	3	20.00	12.96	10.17	20.36	30.41	12.96	6.53	20.36	26.77	-12067.40	-21318.30	0.21	13.24	-3.50	Mz/e	1.77
7.55	14	SLD	a	3	154.92	6.53	9.93	10.18	15.21	6.53	6.53	10.18	11.80	5399.83	12449.70	0.16	18.88	-3.50	Mz/e	2.31
7.65	14	SLD	a	4	5.08	6.53	7.14	10.18	15.21	6.53	6.53	10.18	14.60	5726.12	15129.90	0.17	16.76	-3.50	Mz/e	2.64
10.55	2	SLD	a	4	294.92	6.53	7.38	10.18	15.21	6.53	6.53	10.18	14.36	4679.52	14895.40	0.17	16.92	-3.50	Mz/e	3.18
10.65	2	SLD	a	5	5.08	6.53	9.16	10.18	15.21	6.53	6.53	10.18	12.58	4437.13	13195.40	0.16	18.29	-3.50	Mz/e	2.97
11.80	14	SLD	a	5	120.00	10.46	9.36	12.72	15.21	10.46	6.53	12.72	12.38	-9911.82	-14011.50	0.18	16.21	-3.50	Mz/e	1.41

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	57	SLU	a	1	20.00	10.58	16.74	15826.70	4.04	4.04	3913.04
1.45	57	SLU	a	1	144.92	11.99	16.74	14974.10	3.83	3.83	3913.04
1.55	1	SLV	a	2	5.08	11.00	16.74	-3716.70	0.95	0.95	3913.04
5.80	1	SLV	a	2	430.00	8.11	30.41	-5947.53	1.52	1.52	3913.04
6.20	57	SLU	a	3	20.00	10.95	30.41	14230.60	3.64	3.64	3913.04
7.55	57	SLU	a	3	154.92	9.93	15.21	13309.80	3.40	3.40	3913.04
7.65	1	SLV	a	4	5.08	7.40	15.21	2362.96	0.60	0.60	3913.04
10.55	13	SLV	a	4	294.92	7.38	15.21	-3323.23	0.85	0.85	3913.04
10.65	57	SLU	b	5	5.08	9.16	15.21	-10271.00	2.62	2.62	3913.04
11.80	57	SLU	b	5	120.00	9.36	15.21	-11055.40	2.83	2.83	3913.04
0.20	14	SLD	a	1	20.00	10.58	16.74	11340.40	4.04	4.04	2803.85
1.45	14	SLD	a	1	144.92	11.31	16.74	10684.60	3.83	3.83	2792.11
1.55	2	SLD	a	2	5.08	9.42	16.74	-2891.56	0.95	0.95	3044.31
5.80	2	SLD	a	2	430.00	8.05	30.41	-5122.39	1.52	1.52	3370.16
6.20	2	SLD	a	3	20.00	10.17	30.41	10101.20	3.64	3.64	2777.55
7.55	2	SLD	a	3	154.92	9.93	15.21	9392.83	3.40	3.40	2761.47
7.65	2	SLD	a	4	5.08	7.14	15.21	1723.35	0.60	0.60	2853.86
10.55	14	SLD	a	4	294.92	7.38	15.21	-2683.75	0.85	0.85	3160.08
10.65	14	SLD	a	5	5.08	9.16	15.21	-7704.06	2.62	2.62	2935.08
11.80	14	SLD	a	5	120.00	9.36	15.21	-8307.39	2.83	2.83	2940.40

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	81	SLE R	a	1	20.00	10.40	6.53	20.36	16.74	-8641.87	10.40	6.53	20.36	12.70	1910.77	-654.61	84.36
0.20	121	SLE Q	a	1	20.00	6.53	6.53	20.36	16.74	-7303.01	6.53	6.53	20.36	12.70			71.29
1.45	81	SLE R	b	1	144.92	6.53	6.53	20.36	16.74	5239.31	6.53	6.53	20.36	12.92	-414.63	1852.21	56.43
1.45	121	SLE Q	b	1	144.92	6.53	6.53	20.36	16.74	4337.39	6.53	6.53	20.36	12.92			46.71
1.55	81	SLE R	b	2	5.08	6.53	7.02	20.36	16.74	5702.86	6.53	7.02	20.36	15.79	-453.35	1659.67	57.06
1.55	121	SLE Q	b	2	5.08	6.53	6.53	20.36	16.74	4731.22	6.53	6.53	20.36	15.79			47.33
5.80	81	SLE R	b	2	430.00	6.53	6.53	20.36	30.41	-5269.14	6.53	6.53	20.36	28.89	1168.84	-314.26	44.49
5.80	121	SLE Q	b	2	430.00	6.53	6.53	20.36	30.41	-4587.96	6.53	6.53	20.36	28.89			38.74
6.20	81	SLE R	b	3	20.00	11.38	6.53	20.36	30.41	-9408.52	11.38	6.53	20.36	26.77	2086.08	-577.45	80.77
6.20	121	SLE Q	a	3	20.00	6.53	6.53	20.36	30.41	-8074.22	6.53	6.53	20.36	26.77			69.32
7.55	81	SLE R	a	3	154.92	6.53	6.53	10.18	15.21	3899.30	6.53	6.53	10.18	11.80	-372.88	1501.46	48.66
7.55	121	SLE Q	a	3	154.92	6.53	6.53	10.18	15.21	3225.02	6.53	6.53	10.18	11.80			40.25
7.65	81	SLE R	a	4	5.08	6.53	6.53	10.18	15.21	4372.23	6.53	6.53	10.18	14.60	-418.45	1372.80	50.64
7.65	121	SLE Q	a	4	5.08	6.53	6.53	10.18	15.21	3631.56	6.53	6.53	10.18	14.60			42.06
10.55	81	SLE R	a	4	294.92	6.53	6.53	10.18	15.21	2426.15	6.53	6.53	10.18	14.36	-232.26	774.24	28.26
10.55	121	SLE Q	a	4	294.92	6.53	6.53	10.18	15.21	2100.40	6.53	6.53	10.18	14.36			24.47
10.65	81	SLE R	a	5	5.08	6.53	6.53	10.18	15.21	2002.30	6.53	6.53	10.18	12.58	-191.71	725.24	24.42
10.65	121	SLE Q	a	5	5.08	6.53	6.53	10.18	15.21	1735.10	6.53	6.53	10.18	12.58			21.16
11.80	81	SLE R	b	5	120.00	8.06	6.53	12.72	15.21	-6779.79	8.06	6.53	12.72	12.38	2349.74	-496.78	78.30
11.80	121	SLE Q	b	5	120.00	6.53	6.53	12.72	15.21	-5805.75	6.53	6.53	12.72	12.38			67.05

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
229	0.20	121	SLE Q	a	1	6	1	20.00	-7303.01	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1614.74	375.96	0.76	0.17
241	0.20	105	SLE F	a	1	6	1	20.00	-7635.88	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1688.34	375.96	0.80	0.18
511	1.45	121	SLE Q	b	1	6	1	144.92	4337.39	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1533.36	352.76	0.72	0.24
545	1.45	105	SLE F	b	1	6	1	144.92	4562.56	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1612.97	352.76	0.76	0.25
791	1.55	121	SLE Q	b	2	6	1	5.08	4731.22	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1376.90	350.89	0.65	0.21
825	1.55	105	SLE F	b	2	6	1	5.08	4973.84	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1447.51	350.89	0.68	0.23
1071	5.80	121	SLE Q	b	2	6	1	430.00	-4587.96	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1017.74	384.45	0.46	0.10
1105	5.80	105	SLE F	b	2	6	1	430.00	-4757.65	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1055.38	384.45	0.48	0.11
1349	6.20	121	SLE Q	a	3	6	1	20.00	-8074.22	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1790.23	383.48	0.85	0.19
1361	6.20	105	SLE F	a	3	6	1	20.00	-8408.60	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1864.37	383.48	0.89	0.20
1629	7.55	121	SLE Q	a	3	6	1	154.92	3225.02	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1241.82	346.23	0.58	0.21
1641	7.55	105	SLE F	a	3	6	1	154.92	3393.04	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1306.52	346.23	0.61	0.22
1909	7.65	121	SLE Q	a	4	6	1	5.08	3631.56	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1140.24	344.25	0.53	0.19
1921	7.65	105	SLE F	a	4	6	1	5.08	3816.20	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1198.22	344.25	0.56	0.20
2189	10.55	121	SLE Q	a	4	6	1	294.92	2100.40	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	670.28	344.42	0.28	0.10
2201	10.55	105	SLE F	a	4	6	1	294.92	2182.34	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	696.43	344.42	0.30	0.11
2469	10.65	121	SLE Q	a	5	6	1	5.08	1735.10	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	628.46	345.68	0.26	0.10
2481	10.65	105	SLE F	a	5	6	1	5.08	1802.44	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	652.85	345.68	0.27	0.10
2751	11.80	121	SLE Q	b	5	6	1	120.00	-5805.75	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2012.16	380.43	0.96	0.28
2785	11.80	105	SLE F	b	5	6	1	120.00	-6049.85	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2096.76	380.43	1.00	0.29

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.48	0.26		26.24	ø8/ 5 4 br.	40.21	0.70	24029.00	36820.60	79306.50
TG	0.48	1.19	0.71		26.10	ø8/ 5 4 br.	40.21	0.70	23895.20	36820.60	79306.50
TG	1.19	1.45	0.26		26.10	ø8/ 5 4 br.	40.21	0.70	23898.80	36820.60	79306.50
TG	1.55	2.06	0.51		12.19	ø8/ 5 4 br.	40.21	0.70	11158.60	36820.60	79306.50
TG	2.06	5.26	3.20		11.89	ø8/15 4 br.	13.40	0.70	10890.80	12273.50	79306.50
TG	5.26	5.78	0.51		10.06	ø8/ 5 4 br.	40.21	0.70	9208.63	36820.60	79306.50
TG	6.22	6.73	0.51		26.26	ø8/ 5 4 br.	40.21	0.70	24047.90	36820.60	79306.50
TG	6.73	7.04	0.30		26.44	ø8/ 5 4 br.	40.21	0.70	24207.60	36820.60	79306.50
TG	7.04	7.55	0.51		26.73	ø8/ 5 4 br.	40.21	0.70	24475.40	36820.60	79306.50
TG	7.65	8.16	0.51		9.27	ø8/ 5 4 br.	40.21	0.70	8489.14	36820.60	79306.50
TG	8.16	10.04	1.88		9.05	ø8/13 4 br.	16.09	0.70	8290.69	14728.20	79306.50
TG	10.04	10.55	0.51		9.35	ø8/ 5 4 br.	40.21	0.70	8558.44	36820.60	79306.50
TG	10.65	10.91	0.26		21.72	ø8/ 5 4 br.	40.21	0.70	19892.40	36820.60	79306.50
TG	10.91	11.52	0.61		22.08	ø8/ 5 4 br.	40.21	0.70	20214.90	36820.60	79306.50
TG	11.52	11.78	0.26		22.22	ø8/ 5 4 br.	40.21	0.70	20348.70	36820.60	79306.50

Travata n. 4004 (a) Nodi: 403 404 405 455 406 456 457 407 408 409
5004 (b) Nodi: 503 504 505 555 506 556 557 507 508 509
6004 (c) Nodi: 603 604 605 655 606 656 657 607 608 609
7004 (d) Nodi: 703 704 705 755 706 756 757 707 708 709
8004 (e) Nodi: 803 804 805 855 806 856 857 807 808 809
9004 (f) Nodi: 903 904 905 955 906 956 957 907 908 909

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.20	13	SLV	c	1	20.00	15.64	8.57	19.07	12.69	15.64	6.53	19.07	10.66	-14287.80	-17065.70	0.24	10.94	-3.50	Mz/e	1.19
5.49	1	SLV	b	1	548.89	11.14	8.33	20.36	27.90	11.14	6.53	20.36	26.10	-10507.10	-18127.80	0.22	12.21	-3.50	Mz/e	1.73
5.80	1	SLV	b	1	580.00	13.80	8.82	20.36	27.90	13.80	6.90	20.36	25.98	-12772.80	-18125.40	0.22	12.21	-3.50	Mz/e	1.42
6.20	13	SLV	b	2	20.00	13.30	8.51	20.36	27.90	13.30	6.65	20.36	26.04	-12352.00	-18126.50	0.22	12.21	-3.50	Mz/e	1.47
10.91	1	SLV	b	2	490.75	6.53	8.03	10.18	15.21	6.53	6.53	10.18	13.71	-6343.26	-9704.06	0.18	15.55	-3.50	Mz/e	1.53
11.80	1	SLV	b	2	580.00	13.09	8.39	20.36	30.41	13.09	6.55	20.36	28.56	-12182.70	-18125.90	0.22	12.38	-3.50	Mz/e	1.49
12.20	13	SLV	b	3	20.00	13.45	8.60	20.36	30.41	13.45	6.73	20.36	28.53	-12485.00	-18127.90	0.22	12.37	-3.50	Mz/e	1.45
13.07	13	SLV	b	3	106.80	6.89	8.07	10.18	15.21	6.89	6.53	10.18	13.67	-6692.61	-9705.39	0.18	15.55	-3.50	Mz/e	1.45
17.80	1	SLV	c	4	126.00	13.88	9.15	25.38	30.41	13.88	6.94	25.38	28.20	-12841.70	-22262.00	0.24	11.03	-3.50	Mz/e	1.73
18.20	13	SLV	c	5	20.00	16.04	10.43	25.38	30.41	16.04	8.02	25.38	28.00	-14611.90	-22259.10	0.24	11.01	-3.50	Mz/e	1.52
23.80	49a	SLU	a	7	180.00	6.53	8.32	25.38	30.41	6.53	6.53	25.38	28.62	-4888.80	-22260.20	0.24	11.07	-3.50	Mz/e	4.55
24.20	13	SLV	b	8	20.00	14.54	9.22	25.38	30.41	14.54	7.27	25.38	28.47	-13390.40	-22258.20	0.24	11.05	-3.50	Mz/e	1.66
24.78	1	SLV	b	8	77.75	6.53	9.07	25.38	15.21	6.53	7.35	25.38	13.49	6833.10	11966.30	0.17	16.85	-3.50	Mz/e	1.75
29.80	1	SLV	b	8	580.00	14.33	9.13	20.36	27.90	14.33	7.17	20.36	25.93	-13218.90	-18130.30	0.22	12.20	-3.50	Mz/e	1.37
30.20	13	SLV	b	9	20.00	14.03	8.96	20.36	27.90	14.03	7.02	20.36	25.96	-12968.20	-18128.10	0.22	12.20	-3.50	Mz/e	1.40
30.51	13	SLV	b	9	51.11	11.33	8.35	20.36	27.90	11.33	6.53	20.36	26.08	-10677.90	-18125.80	0.22	12.21	-3.50	Mz/e	1.70
35.80	1	SLV	c	9	580.00	15.80	8.58	19.07	12.69	15.80	6.53	19.07	10.65	-14415.50	-17070.00	0.24	10.93	-3.50	Mz/e	1.18
0.20	14	SLD	c	1	20.00	12.11	8.57	19.07	12.69	12.11	6.53	19.07	10.66	-11343.90	-20108.10	0.21	12.84	-3.50	Mz/e	1.77
5.49	2	SLD	b	1	548.89	8.26	8.33	20.36	27.90	8.26	6.53	20.36	26.10	-7952.09	-21319.90	0.21	13.21	-3.50	Mz/e	2.68
5.80	2	SLD	b	1	580.00	10.44	8.46	20.36	27.90	10.44	6.53	20.36	25.98	-9893.09	-21317.80	0.21	13.21	-3.50	Mz/e	2.15
6.20	14	SLD	b	2	20.00	10.38	8.40	20.36	27.90	10.38	6.53	20.36	26.04	-9840.67	-21321.40	0.21	13.21	-3.50	Mz/e	2.17
10.91	2	SLD	b	2	490.75	6.53	8.03	10.18	15.21	6.53	6.53	10.18	13.71	-4632.79	-11558.80	0.17	17.45	-3.50	Mz/e	2.49
11.80	2	SLD	b	2	580.00	10.18	8.38	20.36	30.41	10.18	6.53	20.36	28.56	-9672.00	-21318.60	0.21	13.30	-3.50	Mz/e	2.20
12.20	14	SLD	b	3	20.00	10.40	8.41	20.36	30.41	10.40	6.53	20.36	28.53	-9864.44	-21316.90	0.21	13.30	-3.50	Mz/e	2.16
13.07	14	SLD	b	3	106.80	6.53	8.07	10.18	15.21	6.53	6.53	10.18	13.67	-4890.87	-11556.90	0.17	17.45	-3.50	Mz/e	2.36
17.80	2	SLD	b	4	126.00	10.61	8.74	25.38	30.41	10.61	6.53	25.38	28.20	-10044.50	-26090.50	0.23	11.89	-3.50	Mz/e	2.60
18.20	14	SLD	c	5	20.00	11.73	8.94	25.38	30.41	11.73	6.53	25.38	28.00	-11023.10	-26090.80	0.23	11.87	-3.50	Mz/e	2.37
23.80	14	SLD	e	7	180.00	6.53	8.32	25.38	30.41	6.53	6.53	25.38	28.62	-2587.45	-26086.00	0.23	11.92	-3.50	Mz/e	10.08
24.20	14	SLD	b	8	20.00	11.10	8.48	25.38	30.41	11.10	6.53	25.38	28.47	-10470.90	-26085.90	0.23	11.91	-3.50	Mz/e	2.49
24.78	2	SLD	a	8	77.75	6.53	8.25	25.38	15.21	6.53	6.53	25.38	13.49	4298.03	14057.50	0.16	17.95	-3.50	Mz/e	3.27
29.80	2	SLD	b	8	580.00	11.04	8.50	20.36	27.90	11.04	6.53	20.36	25.93	-10424.60	-21320.20	0.21	13.21	-3.50	Mz/e	2.05
30.20	14	SLD	b	9	20.00	10.62	8.48	20.36	27.90	10.62	6.53	20.36	25.96	-10052.40	-21316.60	0.21	13.21	-3.50	Mz/e	2.12
30.51	14	SLD	b	9	51.11	8.42	8.35	20.36	27.90	8.42	6.53	20.36	26.08	-8091.52	-21318.70	0.21	13.21	-3.50	Mz/e	2.63
35.80	2	SLD	c	9	580.00	12.20	8.58	19.07	12.69	12.20	6.53	19.07	10.65	-11419.60	-20107.40	0.21	12.84	-3.50	Mz/e	1.76

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	13	SLV	c	1	20.00	8.57	12.69	7959.73	2.03	2.03	3913.04
5.49	1	SLV	b	1	548.89	8.33	27.90	-7045.29	1.80	1.80	3913.04
5.80	1	SLV	b	1	580.00	8.82	27.90	-7519.73	1.92	1.92	3913.04
6.20	13	SLV	b	2	20.00	8.51	27.90	7285.93	1.86	1.86	3913.04
10.91	1	SLV	b	2	490.75	8.03	15.21	-5862.39	1.50	1.50	3913.04
11.80	1	SLV	b	2	580.00	8.39	30.41	-7223.45	1.85	1.85	3913.04
12.20	13	SLV	b	3	20.00	8.60	30.41	7340.34	1.88	1.88	3913.04
13.07	13	SLV	b	3	106.80	8.07	15.21	6016.64	1.54	1.54	3913.04
17.80	1	SLV	c	4	126.00	9.15	30.41	-8639.00	2.21	2.21	3913.04
18.20	13	SLV	c	5	20.00	10.43	30.41	9415.26	2.41	2.41	3913.04
23.80	13	SLV	d	7	180.00	8.32	30.41	-7001.85	1.79	1.79	3913.04
24.20	13	SLV	b	8	20.00	9.22	30.41	7608.79	1.94	1.94	3913.04
24.78	13	SLV	b	8	77.75	8.25	15.21	6728.11	1.72	1.72	3913.04
29.80	1	SLV	b	8	580.00	9.13	27.90	-7698.33	1.97	1.97	3913.04
30.20	13	SLV	b	9	20.00	8.96	27.90	7598.86	1.94	1.94	3913.04
30.51	13	SLV	b	9	51.11	8.35	27.90	7124.42	1.82	1.82	3913.04
35.80	1	SLV	c	9	580.00	8.58	12.69	-7997.92	2.04	2.04	3913.04
0.20	14	SLD	c	1	20.00	8.57	12.69	6922.47	2.03	2.03	3403.12
5.49	2	SLD	b	1	548.89	8.33	27.90	-6001.70	1.80	1.80	3333.42
5.80	2	SLD	b	1	580.00	8.46	27.90	-6476.14	1.92	1.92	3369.99
6.20	14	SLD	b	2	20.00	8.40	27.90	6389.07	1.86	1.86	3431.37

10.91	2	SLD	b	2	490.75	8.03	15.21	-4965.72	1.50	1.50	3314.53
11.80	2	SLD	b	2	580.00	8.38	30.41	-6326.78	1.85	1.85	3427.30
12.20	14	SLD	b	3	20.00	8.41	30.41	6393.77	1.88	1.88	3408.44
13.07	14	SLD	b	3	106.80	8.07	15.21	5070.07	1.54	1.54	3297.42
17.80	2	SLD	c	4	126.00	8.74	30.41	-6961.61	2.21	2.21	3153.27
18.20	14	SLD	c	5	20.00	8.94	30.41	7590.28	2.41	2.41	3154.57
23.80	14	SLD	e	7	180.00	8.32	30.41	-5467.77	1.79	1.79	3055.71
24.20	14	SLD	b	8	20.00	8.48	30.41	6588.54	1.94	1.94	3388.35
24.78	14	SLD	b	8	77.75	8.25	15.21	5707.85	1.72	1.72	3319.67
29.80	2	SLD	b	8	580.00	8.50	27.90	-6677.99	1.97	1.97	3394.41
30.20	14	SLD	b	9	20.00	8.48	27.90	6539.90	1.94	1.94	3367.73
30.51	14	SLD	b	9	51.11	8.35	27.90	6065.45	1.82	1.82	3331.41
35.80	2	SLD	c	9	580.00	8.58	12.69	-6944.46	2.04	2.04	3397.63

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.20	93	SLE R	e	1	20.00	6.53	6.53	19.07	12.69	-4803.48	6.53	6.53	19.07	10.66	1129.99	-375.73	48.95
0.20	121	SLE Q	e	1	20.00	6.53	6.53	19.07	12.69	-4676.52	6.53	6.53	19.07	10.66			47.66
5.49	73	SLE R	a	1	548.89	6.53	6.53	20.36	27.90	-2130.93	6.53	6.53	20.36	26.10	472.40	-132.01	18.39
5.49	121	SLE Q	a	1	548.89	6.53	6.53	20.36	27.90	-2171.07	6.53	6.53	20.36	26.10			18.74
5.80	73	SLE R	a	1	580.00	6.53	6.53	20.36	27.90	-3329.27	6.53	6.53	20.36	25.98	738.04	-206.59	28.77
5.80	121	SLE Q	a	1	580.00	6.53	6.53	20.36	27.90	-3374.44	6.53	6.53	20.36	25.98			29.16
6.20	81	SLE R	e	2	20.00	6.53	6.53	20.36	27.90	-4030.29	6.53	6.53	20.36	26.04	893.46	-249.89	34.81
6.20	121	SLE Q	e	2	20.00	6.53	6.53	20.36	27.90	-4035.59	6.53	6.53	20.36	26.04			34.85
10.91	93	SLE R	a	2	490.75	6.53	6.53	10.18	15.21	-701.35	6.53	6.53	10.18	13.71	301.35	-47.92	8.74
10.91	121	SLE Q	a	2	490.75	6.53	6.53	10.18	15.21	-696.78	6.53	6.53	10.18	13.71			8.68
11.80	93	SLE R	a	2	580.00	6.53	6.53	20.36	30.41	-3899.35	6.53	6.53	20.36	28.56	864.92	-233.58	33.01
11.80	121	SLE Q	a	2	580.00	6.53	6.53	20.36	30.41	-3891.94	6.53	6.53	20.36	28.56			32.95
12.20	93	SLE R	a	3	20.00	6.53	6.53	20.36	30.41	-3852.92	6.53	6.53	20.36	28.53	854.62	-230.89	32.62
12.20	121	SLE Q	a	3	20.00	6.53	6.53	20.36	30.41	-3866.19	6.53	6.53	20.36	28.53			32.74
13.07	93	SLE R	a	3	106.80	6.53	6.53	10.18	15.21	-720.37	6.53	6.53	10.18	13.67	309.52	-49.26	8.98
13.07	121	SLE Q	a	3	106.80	6.53	6.53	10.18	15.21	-730.54	6.53	6.53	10.18	13.67			9.11
17.80	93	SLE R	e	4	126.00	6.53	6.53	25.38	30.41	-4079.98	6.53	6.53	25.38	28.20	731.46	-247.85	32.07
17.80	121	SLE Q	e	4	126.00	6.53	6.53	25.38	30.41	-4058.75	6.53	6.53	25.38	28.20			31.90
18.20	93	SLE R	e	5	20.00	6.53	6.53	25.38	30.41	-3518.83	6.53	6.53	25.38	28.00	630.85	-214.32	27.70
18.20	121	SLE Q	e	5	20.00	6.53	6.53	25.38	30.41	-3354.15	6.53	6.53	25.38	28.00			26.41
23.80	93a	SLE R	b	7	180.00	6.53	6.53	25.38	30.41	-3416.00	6.53	6.53	25.38	28.62	612.45	-206.39	26.76
23.80	121	SLE Q	e	7	180.00	6.53	6.53	25.38	30.41	-1598.16	6.53	6.53	25.38	28.62			12.52
24.20	81	SLE R	e	8	20.00	6.53	6.53	25.38	30.41	-3768.83	6.53	6.53	25.38	28.47	675.70	-228.17	29.56
24.20	121	SLE Q	e	8	20.00	6.53	6.53	25.38	30.41	-3754.67	6.53	6.53	25.38	28.47			29.45
24.78	81	SLE R	e	8	77.75	6.53	6.53	25.38	15.21	-1573.35	6.53	6.53	25.38	13.49	281.90	-117.91	14.21
24.78	121	SLE Q	e	8	77.75	6.53	6.53	25.38	15.21	-1562.37	6.53	6.53	25.38	13.49			14.11
29.80	93	SLE R	a	8	580.00	6.53	6.53	20.36	27.90	-3999.31	6.53	6.53	20.36	25.93	886.57	-248.33	34.57
29.80	121	SLE Q	a	8	580.00	6.53	6.53	20.36	27.90	-4003.69	6.53	6.53	20.36	25.93			34.61
30.20	73	SLE R	a	9	20.00	6.53	6.53	20.36	27.90	-3372.01	6.53	6.53	20.36	25.96	747.51	-209.30	29.14
30.20	121	SLE Q	a	9	20.00	6.53	6.53	20.36	27.90	-3430.76	6.53	6.53	20.36	25.96			29.65
30.51	73	SLE R	a	9	51.11	6.53	6.53	20.36	27.90	-2169.63	6.53	6.53	20.36	26.08	480.98	-134.44	18.73
30.51	121	SLE Q	a	9	51.11	6.53	6.53	20.36	27.90	-2221.83	6.53	6.53	20.36	26.08			19.18
35.80	93	SLE R	e	9	580.00	6.53	6.53	19.07	12.69	-4755.34	6.53	6.53	19.07	10.65	1118.66	-372.03	48.46
35.80	121	SLE Q	e	9	580.00	6.53	6.53	19.07	12.69	-4615.77	6.53	6.53	19.07	10.65			47.04

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
693	0.20	121	SLE Q	e	1	6	1	20.00	-4676.52	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1100.12	375.49	0.50	0.12
813	0.20	117	SLE F	e	1	6	1	20.00	-4700.47	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1105.75	375.49	0.51	0.12
1527	5.49	121	SLE Q	a	1	6	1	548.89	-2171.07	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	481.30	383.16	0.16	0.04
1539	5.49	97	SLE F	a	1	6	1	548.89	-2170.38	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	481.15	383.16	0.16	0.04
2369	5.80	121	SLE Q	a	1	6	1	580.00	-3374.44	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	748.05	383.10	0.32	0.07
2381	5.80	97	SLE F	a	1	6	1	580.00	-3373.66	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	747.88	383.10	0.32	0.07
3217	6.20	121	SLE Q	e	2	6	1	20.00	-4035.59	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	894.63	383.13	0.39	0.09
3325	6.20	105	SLE F	e	2	6	1	20.00	-4035.91	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	894.70	383.13	0.39	0.09
4061	10.91	121	SLE Q	a	2	6	1	490.75	-696.78	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	299.39	382.75	0.06	0.02
4093	10.91	117	SLE F	a	2	6	1	490.75	-697.08	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	299.52	382.75	0.06	0.02
4901	11.80	121	SLE Q	a	2	6	1	580.00	-3891.94	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	863.28	384.30	0.38	0.08
4933	11.80	117	SLE F	a	2	6	1	580.00	-3892.47	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	863.39	384.30	0.38	0.08
5741	12.20	121	SLE Q	a	3	6	1	20.00	-3866.19	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	857.56	384.29	0.37	0.08
5773	12.20	117	SLE F	a	3	6	1	20.00	-3867.22	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	857.79	384.29	0.37	0.08
6593	13.07	121	SLE Q	a	3	6	1	106.80	-730.54	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	313.88	382.73	0.06	0.02
6625	13.07	117	SLE F	a	3	6	1	106.80	-731.05	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	314.10	382.73	0.06	0.02
7442	17.80	121	SLE Q	e	4	6	1	126.00	-4058.75	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	727.66	381.48	0.30	0.07
7562	17.80	117	SLE F	e	4	6	1	126.00	-4059.57	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	727.80	381.48	0.30	0.07
8282	18.20	121	SLE Q	e	5	6	1	20.00	-3354.15	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	601.32	381.38	0.23	0.05
8402	18.20	117	SLE F	e	5	6	1	20.00	-3396.50	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	608.91	381.38	0.24	0.05
9125	23.80	121	SLE Q	e	7	6	1	180.00	-1598.16	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	286.53	381.68	0.06	0.01
9245	23.80	117	SLE F	e	7	6	1	180.00	-1611.53	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	288.93	381.68	0.06	0.01
9965	24.20	121	SLE Q	e	8	6	1	20.00	-3754.67	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	673.16	381.60	0.27	0.06
10073	24.20	105	SLE F	e	8	6	1	20.00	-3755.72	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	673.35	381.60	0.27	0.06
10805	24.78	121	SLE Q	e	8	6	1	77.75	-1562.37	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	279.94	373.46	0.05	0.01
10913	24.78	105	SLE F	e	8	6	1	77.75	-1563.20	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	280.08	373.46	0.05	0.01
11637	29.80	121	SLE Q	a	8	6	1	580.00	-4003.69	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	887.54	383.08	0.39	0.09
11669	29.80	117	SLE F	a	8	6	1	580.00	-4007.37	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	888.36	383.08	0.39	0.09
12477	30.20	121	SLE Q	a	9	6	1	20.00	-3430.76	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	760.54	383.09	0.32	0.07
12489	30.20	97	SLE F	a	9	6	1	20.00	-3429.54	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	760.27	383.09	0.32	0.07
13317	30.51	121	SLE Q	a	9	6	1	51.11	-2221.83	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	492.55	383.15	0.17	0.04
13329	30.51	97	SLE F	a	9	6	1	51.11	-2220.75	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	492.31	383.15	0.17	0.04
14165	35.80	121	SLE Q	e	9	6	1	580.00	-4615.77	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1085.83	375.48	0.50	0.12
14285	35.80	117	SLE F	e	9	6	1	580.00	-4639.95	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1091.52	375.48	0.50	0.12

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.20	0.71	0.51		12.32	ø8/ 5 4 br.	40.21	0.70	11281.50	36820.60	79306.50
TG	0.71	5.29	4.58		11.47	ø8/15 4 br.	13.40	0.70	10503.70	12273.50	79306.50
TG	5.29	5.80	0.51		10.08	ø8/ 5 4 br.	40.21	0.70	9227.50	36820.60	79306.50
TG	6.20	6.71	0.51		12.94	ø8/ 5 4 br.	40.21	0.70	11843.90	36820.60	79306.50

TG	6.71	11.29	4.58	12.09	ø8/15	4 br.	13.40	0.70	11066.20	12273.50	79306.50
TG	11.29	11.80	0.51	12.54	ø8/ 5	4 br.	40.21	0.70	11479.20	36820.60	79306.50
TG	12.20	12.71	0.51	12.89	ø8/ 5	4 br.	40.21	0.70	11799.00	36820.60	79306.50
TG	12.71	17.29	4.58	12.89	ø8/15	4 br.	13.40	0.70	11799.60	12273.50	79306.50
TG	17.29	17.80	0.51	13.74	ø8/ 5	4 br.	40.21	0.70	12577.30	36820.60	79306.50
TG	18.20	18.71	0.51	13.76	ø8/ 5	4 br.	40.21	0.70	12597.20	36820.60	79306.50
TG	18.71	23.29	4.58	12.91	ø8/15	4 br.	13.40	0.70	11819.40	12273.50	79306.50
TG	23.29	23.80	0.51	13.66	ø8/ 5	4 br.	40.21	0.70	12508.20	36820.60	79306.50
TG	24.20	24.71	0.51	13.33	ø8/ 5	4 br.	40.21	0.70	12201.80	36820.60	79306.50
TG	24.71	29.29	4.58	12.48	ø8/15	4 br.	13.40	0.70	11424.10	12273.50	79306.50
TG	29.29	29.80	0.51	12.93	ø8/ 5	4 br.	40.21	0.70	11837.20	36820.60	79306.50
TG	30.20	30.71	0.51	10.08	ø8/ 5	4 br.	40.21	0.70	9226.06	36820.60	79306.50
TG	30.71	35.29	4.58	11.47	ø8/15	4 br.	13.40	0.70	10500.80	12273.50	79306.50
TG	35.29	35.80	0.51	12.32	ø8/ 5	4 br.	40.21	0.70	11278.50	36820.60	79306.50

Travata n. 4006 (a) Nodi: 410 413 415 417
5006 (b) Nodi: 510 513 515 517
6006 (c) Nodi: 610 613 615 617
7006 (d) Nodi: 710 713 715 717
8006 (e) Nodi: 810 813 815 817
9006 (f) Nodi: 910 913 915 917
4008 (g) Nodi: 424 427 429 431
5008 (h) Nodi: 524 527 529 531
6008 (i) Nodi: 624 627 629 631
7008 (j) Nodi: 724 727 729 731
8008 (k) Nodi: 824 827 829 831
9008 (l) Nodi: 924 927 929 931

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.20	1	SLV	c	1	20.00	6.81	5.44	11.25	10.18	6.81	4.67	11.25	9.41	-6493.78	-10236.10	0.21	12.85	-3.50	Mz/e	1.58
5.80	13	SLV	b	1	580.00	6.57	5.43	16.34	20.36	6.57	4.67	16.34	19.60	-6282.21	-14424.20	0.23	11.63	-3.50	Mz/e	2.30
6.20	13	SLV	c	2	20.00	7.48	5.49	16.34	20.36	7.48	4.67	16.34	19.53	-7087.90	-14423.20	0.23	11.63	-3.50	Mz/e	2.04
11.80	1	SLV	a	2	580.00	6.16	5.39	16.34	20.36	6.16	4.67	16.34	19.63	-5914.58	-14421.90	0.23	11.64	-3.50	Mz/e	2.44
12.20	1	SLV	c	3	20.00	4.67	9.87	16.34	20.36	4.67	9.08	16.34	19.56	8111.86	16684.30	0.23	11.42	-3.50	Mz/e	2.06
17.80	1	SLV	d	3	580.00	9.76	5.68	11.25	10.18	9.76	4.67	11.25	9.16	-9042.63	-10237.40	0.21	12.82	-3.50	Mz/e	1.13
0.20	2	SLD	c	1	20.00	5.00	5.44	11.25	10.18	5.00	4.67	11.25	9.41	-4851.93	-12086.10	0.19	14.62	-3.50	Mz/e	2.49
5.80	14	SLD	a	1	580.00	4.85	5.43	16.34	20.36	4.85	4.67	16.34	19.60	-4718.75	-16933.60	0.22	12.53	-3.50	Mz/e	3.59
6.20	14	SLD	b	2	20.00	5.62	5.49	16.34	20.36	5.62	4.67	16.34	19.53	-5422.53	-16935.30	0.22	12.52	-3.50	Mz/e	3.12
11.80	2	SLD	a	2	580.00	4.67	5.39	16.34	20.36	4.67	4.67	16.34	19.63	-4285.21	-16933.20	0.22	12.53	-3.50	Mz/e	3.95
12.20	2	SLD	d	3	20.00	4.67	7.12	16.34	20.36	4.67	6.32	16.34	19.56	5814.84	19425.60	0.22	12.31	-3.50	Mz/e	3.34
17.80	2	SLD	d	3	580.00	7.38	5.68	11.25	10.18	7.38	4.67	11.25	9.16	-7003.39	-12089.60	0.19	14.61	-3.50	Mz/e	1.73

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.20	1	SLV	c	1	20.00	5.44	10.18	3008.40	0.77	0.77	3913.04
5.80	13	SLV	b	1	580.00	5.43	20.36	-2978.06	0.76	0.76	3913.04
6.20	13	SLV	c	2	20.00	5.49	20.36	3229.79	0.83	0.83	3913.04
11.80	1	SLV	a	2	580.00	5.39	20.36	-2828.59	0.72	0.72	3913.04
12.20	13	SLV	b	3	20.00	5.46	20.36	3107.23	0.79	0.79	3913.04
17.80	1	SLV	d	3	580.00	5.68	10.18	-3979.73	1.02	1.02	3913.04
0.20	2	SLD	c	1	20.00	5.44	10.18	2427.43	0.77	0.77	3157.37
5.80	14	SLD	b	1	580.00	5.43	20.36	-2406.46	0.76	0.76	3161.98
6.20	14	SLD	c	2	20.00	5.49	20.36	2637.17	0.83	0.83	3195.06
11.80	2	SLD	a	2	580.00	5.39	20.36	-2243.85	0.72	0.72	3104.13
12.20	14	SLD	b	3	20.00	5.46	20.36	2378.65	0.79	0.79	2995.52
17.80	2	SLD	d	3	580.00	5.68	10.18	-3244.56	1.02	1.02	3190.20

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.20	93	SLE	R	k	1 20.00	4.67	4.67	11.25	10.18	-1280.32	4.67	4.67	11.25	9.41	506.69	-132.84	19.01
0.20	121	SLE	Q	k	1 20.00	4.67	4.67	11.25	10.18	-1216.01	4.67	4.67	11.25	9.41			18.05
5.80	73	SLE	R	a	1 580.00	4.67	4.67	16.34	20.36	-1139.20	4.67	4.67	16.34	19.60	316.12	-97.57	13.07
5.80	121	SLE	Q	a	1 580.00	4.67	4.67	16.34	20.36	-1144.50	4.67	4.67	16.34	19.60			13.13
6.20	93	SLE	R	h	2 20.00	4.67	4.67	16.34	20.36	-1680.46	4.67	4.67	16.34	19.53	466.31	-144.10	19.30
6.20	121	SLE	Q	h	2 20.00	4.67	4.67	16.34	20.36	-1626.54	4.67	4.67	16.34	19.53			18.68
11.80	81	SLE	R	a	2 580.00	4.67	4.67	16.34	20.36	-516.66	4.67	4.67	16.34	19.63	143.37	-44.22	5.93
11.80	121	SLE	Q	a	2 580.00	4.67	4.67	16.34	20.36	-507.09	4.67	4.67	16.34	19.63			5.82
12.20	93	SLE	R	e	3 20.00	4.67	4.67	16.34	20.36	844.97	4.67	4.67	16.34	19.56	-88.97	202.44	9.63
12.20	121	SLE	Q	e	3 20.00	4.67	4.67	16.34	20.36	674.25	4.67	4.67	16.34	19.56			7.69
17.80	93	SLE	R	e	3 580.00	4.67	4.67	11.25	10.18	-2550.31	4.67	4.67	11.25	9.16	1009.15	-266.18	37.99
17.80	121	SLE	Q	e	3 580.00	4.67	4.67	11.25	10.18	-2403.30	4.67	4.67	11.25	9.16			35.80

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	S_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
1389	0.20	121	SLE	Q	k	1	16	1	20.00	-1216.01	31.00	84.00	0.13	137.05	18.00	11.25	727.90	481.24	379.04	0.16	0.04
1653	0.20	117	SLE	F	k	1	16	1	20.00	-1230.03	31.00	84.00	0.13	137.05	18.00	11.25	727.90	486.79	379.04	0.16	0.04
3049	5.80	121	SLE	Q	a	1	16	1	580.00	-1144.50	31.00	60.00	0.13	117.51	18.00	16.34	789.70	317.59	382.44	0.06	0.01
3073	5.80	97	SLE	F	a	1	16	1	580.00	-1144.60	31.00	60.00	0.13	117.51	18.00	16.34	789.70	317.62	382.44	0.06	0.01
4743	6.20	121	SLE	Q	h	2	16	1	20.00	-1626.54	31.00	60.00	0.13	117.51	18.00	16.34	789.70	451.35	382.40	0.14	0.03
4941	6.20	117	SLE	F	h	2	16	1	20.00	-1637.25	31.00	60.00	0.13	117.51	18.00	16.34	789.70	454.32	382.40	0.14	0.03

6409	11.80	121	SLE	Q	a	2	16	1	580.00	-507.09	31.00	60.00	0.13	117.51	18.00	16.34	789.70	140.71	382.47	0.03	0.01
6441	11.80	105	SLE	F	a	2	16	1	580.00	-512.00	31.00	60.00	0.13	117.51	18.00	16.34	789.70	142.08	382.47	0.03	0.01
8097	12.20	121	SLE	Q	e	3	16	1	20.00	674.25	41.00	60.00	0.13	132.36	18.00	20.36	867.58	161.54	345.31	0.03	0.01
8373	12.20	117	SLE	F	k	3	16	1	20.00	711.76	41.00	60.00	0.13	132.36	18.00	20.36	867.58	170.53	345.31	0.03	0.01
9777	17.80	121	SLE	Q	e	3	16	1	580.00	-2403.30	31.00	84.00	0.13	137.05	18.00	11.25	727.90	950.98	378.83	0.43	0.10
9909	17.80	117	SLE	F	e	3	16	1	580.00	-2435.26	31.00	84.00	0.13	137.05	18.00	11.25	727.90	963.63	378.83	0.43	0.10

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.20	0.71	0.51		6.40	ø8/ 5 4 br.	40.21	0.50	5862.12	36820.60	56647.50
TG	0.71	5.29	4.58		6.19	ø8/20 4 br.	10.05	0.50	5670.87	9205.14	56647.50
TG	5.29	5.80	0.51		5.59	ø8/ 5 4 br.	40.21	0.50	5119.89	36820.60	56647.50
TG	6.20	6.71	0.51		7.22	ø8/ 5 4 br.	40.21	0.50	6615.39	36820.60	56647.50
TG	6.71	11.29	4.58		7.02	ø8/20 4 br.	10.05	0.50	6424.14	9205.14	56647.50
TG	11.29	11.80	0.51		7.21	ø8/ 5 4 br.	40.21	0.50	6600.58	36820.60	56647.50
TG	12.20	12.71	0.51		5.55	ø8/ 5 4 br.	40.21	0.50	5083.32	36820.60	56647.50
TG	12.71	17.29	4.58		6.19	ø8/20 4 br.	10.05	0.50	5666.16	9205.14	56647.50
TG	17.29	17.80	0.51		6.40	ø8/ 5 4 br.	40.21	0.50	5857.41	36820.60	56647.50

Travata n. 4010 (a) Nodi: 438 439 440 441 462 463 442 443 444
5010 (b) Nodi: 538 539 540 541 562 563 542 543 544
6010 (c) Nodi: 638 639 640 641 662 663 642 643 644
7010 (d) Nodi: 738 739 740 741 762 763 742 743 744
8010 (e) Nodi: 838 839 840 841 862 863 842 843 844
9010 (f) Nodi: 938 939 940 941 962 963 942 943 944

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.20	1	SLV	b	1	20.00	13.99	8.44	17.81	12.72	13.99	6.53	17.81	10.82	-12930.90	-16039.40	0.23	11.58	-3.50	Mz/e	1.24
5.18	13	SLV	b	1	517.78	7.52	8.08	10.18	12.72	7.52	6.53	10.18	11.17	-7274.58	-9702.47	0.18	15.67	-3.50	Mz/e	1.33
5.80	13	SLV	b	1	580.00	12.11	8.33	20.36	25.45	12.11	6.53	20.36	23.65	-11344.30	-18126.70	0.23	12.03	-3.50	Mz/e	1.60
6.20	1	SLV	b	2	20.00	12.97	8.37	20.36	25.45	12.97	6.53	20.36	23.61	-12075.20	-18130.90	0.23	12.03	-3.50	Mz/e	1.50
10.87	13	SLV	b	2	486.67	6.53	7.99	10.18	12.72	6.53	6.53	10.18	11.27	-5875.42	-9700.87	0.18	15.66	-3.50	Mz/e	1.65
11.80	13	SLV	b	2	580.00	12.69	8.35	20.36	25.45	12.69	6.53	20.36	23.63	-11841.80	-18128.70	0.23	12.03	-3.50	Mz/e	1.53
12.20	1	SLV	b	3	20.00	12.96	8.37	20.36	25.45	12.96	6.53	20.36	23.61	-12072.50	-18126.90	0.23	12.03	-3.50	Mz/e	1.50
13.13	1	SLV	b	3	113.33	6.53	8.00	10.18	12.72	6.53	6.53	10.18	11.25	-6043.95	-9701.52	0.18	15.66	-3.50	Mz/e	1.61
17.80	13	SLV	b	3	580.00	13.04	8.38	25.38	27.93	13.04	6.53	25.38	26.08	-12140.20	-22258.10	0.24	10.82	-3.50	Mz/e	1.83
18.20	1	SLV	c	4	20.00	14.84	9.61	25.38	27.93	14.84	7.42	25.38	25.74	-13632.10	-22254.70	0.25	10.79	-3.50	Mz/e	1.63
23.80	49a	SLU	a	6	180.00	6.53	8.25	25.38	27.93	6.53	6.53	25.38	26.21	-4888.80	-22253.90	0.24	10.84	-3.50	Mz/e	4.55
24.20	1	SLV	b	7	20.00	14.09	8.96	25.38	27.93	14.09	7.04	25.38	26.02	-13013.00	-22258.00	0.24	10.81	-3.50	Mz/e	1.71
24.82	13	SLV	b	7	82.22	6.53	8.63	25.38	12.72	6.53	6.96	25.38	11.05	6485.54	9958.13	0.16	17.79	-3.50	Mz/e	1.54
29.80	13	SLV	b	7	580.00	13.92	8.89	20.36	25.45	13.92	6.96	20.36	23.51	-12872.90	-18129.40	0.23	12.02	-3.50	Mz/e	1.41
30.20	1	SLV	b	8	20.00	12.18	8.33	20.36	25.45	12.18	6.53	20.36	23.65	-11404.30	-18125.90	0.23	12.03	-3.50	Mz/e	1.59
31.02	1	SLV	b	8	102.25	6.53	8.01	10.18	12.72	6.53	6.53	10.18	11.24	-6126.00	-9701.94	0.18	15.66	-3.50	Mz/e	1.58
35.80	13	SLV	b	8	580.00	13.93	8.43	17.81	12.72	13.93	6.53	17.81	10.82	-12880.90	-16034.80	0.23	11.59	-3.50	Mz/e	1.25
0.20	2	SLD	c	1	20.00	11.06	8.44	17.81	12.72	11.06	6.53	17.81	10.82	-10436.20	-18909.40	0.21	13.48	-3.50	Mz/e	1.81
5.18	14	SLD	b	1	517.78	6.53	8.08	10.18	12.72	6.53	6.53	10.18	11.17	-5388.32	-11542.10	0.16	17.80	-3.50	Mz/e	2.14
5.80	14	SLD	b	1	580.00	9.32	8.33	20.36	25.45	9.32	6.53	20.36	23.65	-8904.30	-21323.60	0.21	13.11	-3.50	Mz/e	2.39
6.20	2	SLD	b	2	20.00	10.16	8.37	20.36	25.45	10.16	6.53	20.36	23.61	-9653.99	-21320.90	0.21	13.11	-3.50	Mz/e	2.21
10.87	14	SLD	b	2	486.67	6.53	7.99	10.18	12.72	6.53	6.53	10.18	11.27	-4266.88	-11541.20	0.16	17.79	-3.50	Mz/e	2.71
11.80	14	SLD	b	2	580.00	9.91	8.35	20.36	25.45	9.91	6.53	20.36	23.63	-9428.71	-21322.20	0.21	13.11	-3.50	Mz/e	2.26
12.20	2	SLD	b	3	20.00	10.10	8.37	20.36	25.45	10.10	6.53	20.36	23.61	-9593.50	-21321.10	0.21	13.11	-3.50	Mz/e	2.22
13.13	2	SLD	b	3	113.33	6.53	8.00	10.18	12.72	6.53	6.53	10.18	11.25	-4385.86	-11543.30	0.16	17.79	-3.50	Mz/e	2.63
17.80	14	SLD	b	3	580.00	10.21	8.38	25.38	27.93	10.21	6.53	25.38	26.08	-9693.53	-26088.10	0.23	11.74	-3.50	Mz/e	2.69
18.20	2	SLD	c	4	20.00	10.82	8.72	25.38	27.93	10.82	6.53	25.38	25.74	-10232.80	-26090.60	0.23	11.71	-3.50	Mz/e	2.55
23.80	14a	SLD	b	6	180.00	6.53	8.25	25.38	27.93	6.53	6.53	25.38	26.21	-3416.00	-26087.70	0.23	11.75	-3.50	Mz/e	7.64
24.20	2	SLD	b	7	20.00	10.81	8.45	25.38	27.93	10.81	6.53	25.38	26.02	-10225.30	-26091.10	0.23	11.73	-3.50	Mz/e	2.55
24.82	14	SLD	b	7	82.22	6.53	8.20	25.38	12.72	6.53	6.53	25.38	11.05	4079.78	11741.60	0.16	18.95	-3.50	Mz/e	2.88
29.80	14	SLD	b	7	580.00	10.77	8.47	20.36	25.45	10.77	6.53	20.36	23.51	-10182.60	-21324.20	0.21	13.10	-3.50	Mz/e	2.09
30.20	2	SLD	b	8	20.00	9.37	8.33	20.36	25.45	9.37	6.53	20.36	23.65	-8946.40	-21323.20	0.21	13.11	-3.50	Mz/e	2.38
31.02	2	SLD	b	8	102.25	6.53	8.01	10.18	12.72	6.53	6.53	10.18	11.24	-4406.85	-11541.90	0.16	17.79	-3.50	Mz/e	2.62
35.80	14	SLD	c	8	580.00	10.95	8.43	17.81	12.72	10.95	6.53	17.81	10.82	-10341.70	-18909.70	0.21	13.48	-3.50	Mz/e	1.83

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	1	SLV	b	1	20.00	8.44	12.72	7457.86	1.91	1.91	3913.04
5.18	13	SLV	b	1	517.78	8.08	12.72	-6066.18	1.55	1.55	3913.04
5.80	13	SLV	b	1	580.00	8.33	25.45	-7015.07	1.79	1.79	3913.04
6.20	1	SLV	b	2	20.00	8.37	25.45	7185.07	1.84	1.84	3913.04
10.87	13	SLV	b	2	486.67	7.99	12.72	-5680.90	1.45	1.45	3913.04
11.80	13	SLV	b	2	580.00	8.35	25.45	-7104.23	1.82	1.82	3913.04
12.20	1	SLV	b	3	20.00	8.37	25.45	7170.85	1.83	1.83	3913.04
13.13	1	SLV	b	3	113.33	8.00	12.72	5747.51	1.47	1.47	3913.04
17.80	13	SLV	b	3	580.00	8.38	27.93	-7236.23	1.85	1.85	3913.04
18.20	1	SLV	c	4	20.00	9.61	27.93	8557.14	2.19	2.19	3913.04
23.80	1	SLV	d	6	180.00	8.25	27.93	-6718.00	1.72	1.72	3913.04
24.20	1	SLV	b	7	20.00	8.96	27.93	7487.97	1.91	1.91	3913.04
24.82	1	SLV	b	7	82.22	8.20	12.72	6539.08	1.67	1.67	3913.04
29.80	13	SLV	b	7	580.00	8.89	25.45	-7566.07	1.93	1.93	3913.04
30.20	1	SLV	b	8	20.00	8.33	25.45	7044.58	1.80	1.80	3913.04
31.02	1	SLV	b	8	102.25	8.01	12.72	5790.27	1.48	1.48	3913.04
35.80	13	SLV	b	8	580.00	8.43	12.72	-7434.65	1.90	1.90	3913.04
0.20	2	SLD	c	1	20.00	8.44	12.72	6584.44	1.91	1.91	3454.77
5.18	14	SLD	b	1	517.78	8.08	12.72	-5176.24	1.55	1.55	3338.98
5.80	14	SLD	b	1	580.00	8.33	25.45	-6125.13	1.79	1.79	3416.63
6.20	2	SLD	b	2	20.00	8.37	25.45	6320.55	1.84	1.84	3442.22

10.87	14	SLD	b	2	486.67	7.99	12.72	-4818.88	1.45	1.45	3319.28		
11.80	14	SLD	b	2	580.00	8.35	25.45	-6242.21	1.82	1.82	3438.24		
12.20	2	SLD	b	3	20.00	8.37	25.45	6291.30	1.83	1.83	3433.08		
13.13	2	SLD	b	3	113.33	8.00	12.72	4867.96	1.47	1.47	3314.22		
17.80	14	SLD	b	3	580.00	8.38	27.93	-6356.63	1.85	1.85	3437.39		
18.20	2	SLD	c	4	20.00	8.72	27.93	6909.45	2.19	2.19	3159.58		
23.80	2	SLD	e	6	180.00	8.25	27.93	-5255.90	1.72	1.72	3061.41		
24.20	2	SLD	b	7	20.00	8.45	27.93	6511.39	1.91	1.91	3402.71		
24.82	2	SLD	b	7	82.22	8.20	12.72	5562.51	1.67	1.67	3328.65		
29.80	14	SLD	b	7	580.00	8.47	25.45	-6586.26	1.93	1.93	3406.30		
30.20	2	SLD	b	8	20.00	8.33	25.45	6146.38	1.80	1.80	3414.12		
31.02	2	SLD	b	8	102.25	8.01	12.72	4892.07	1.48	1.48	3306.04		
35.80	14	SLD	c	8	580.00	8.43	12.72	-6547.10	1.90	1.90	3445.91		

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	e	1	20.00	6.53	6.53	17.81	12.72	-4888.81	6.53	6.53	17.81	10.82	1227.34	-380.32	50.87
0.20	121	SLE Q	e	1	20.00	6.53	6.53	17.81	12.72	-4775.24	6.53	6.53	17.81	10.82			49.69
5.18	73	SLE R	a	1	517.78	6.53	6.53	10.18	12.72	-1092.37	6.53	6.53	10.18	11.17	468.56	-78.28	13.90
5.18	121	SLE Q	a	1	517.78	6.53	6.53	10.18	12.72	-1109.17	6.53	6.53	10.18	11.17			14.11
5.80	73a	SLE R	b	1	580.00	6.53	6.53	20.36	25.45	-3416.00	6.53	6.53	20.36	23.65	756.88	-218.99	30.09
5.80	121	SLE Q	a	1	580.00	6.53	6.53	20.36	25.45	-3361.81	6.53	6.53	20.36	23.65			29.61
6.20	81	SLE R	e	2	20.00	6.53	6.53	20.36	25.45	-4076.47	6.53	6.53	20.36	23.61	903.21	-261.49	35.92
6.20	121	SLE Q	e	2	20.00	6.53	6.53	20.36	25.45	-4059.94	6.53	6.53	20.36	23.61			35.77
10.87	81	SLE R	a	2	486.67	6.53	6.53	10.18	12.72	-550.88	6.53	6.53	10.18	11.27	236.31	-39.40	7.00
10.87	121	SLE Q	a	2	486.67	6.53	6.53	10.18	12.72	-561.11	6.53	6.53	10.18	11.27			7.13
11.80	81	SLE R	a	2	580.00	6.53	6.53	20.36	25.45	-3850.17	6.53	6.53	20.36	23.63	853.08	-246.90	33.92
11.80	121	SLE Q	a	2	580.00	6.53	6.53	20.36	25.45	-3865.18	6.53	6.53	20.36	23.63			34.05
12.20	73	SLE R	a	3	20.00	6.53	6.53	20.36	25.45	-3827.80	6.53	6.53	20.36	23.61	848.12	-245.52	33.73
12.20	121	SLE Q	a	3	20.00	6.53	6.53	20.36	25.45	-3837.00	6.53	6.53	20.36	23.61			33.81
13.13	73	SLE R	a	3	113.33	6.53	6.53	10.18	12.72	-516.35	6.53	6.53	10.18	11.25	221.50	-36.95	6.57
13.13	121	SLE Q	a	3	113.33	6.53	6.53	10.18	12.72	-522.97	6.53	6.53	10.18	11.25			6.65
17.80	93	SLE R	e	3	580.00	6.53	6.53	25.38	27.93	-4066.19	6.53	6.53	25.38	26.08	728.84	-254.05	32.54
17.80	121	SLE Q	e	3	580.00	6.53	6.53	25.38	27.93	-4049.77	6.53	6.53	25.38	26.08			32.41
18.20	81	SLE R	e	4	20.00	6.53	6.53	25.38	27.93	-2853.76	6.53	6.53	25.38	25.74	511.50	-179.10	22.90
18.20	121	SLE Q	e	4	20.00	6.53	6.53	25.38	27.93	-2858.02	6.53	6.53	25.38	25.74			22.94
23.80	81	SLE R	e	6	180.00	6.53	6.53	25.38	27.93	-1344.55	6.53	6.53	25.38	26.21	241.01	-83.86	10.75
23.80	121	SLE Q	e	6	180.00	6.53	6.53	25.38	27.93	-1363.45	6.53	6.53	25.38	26.21			10.90
24.20	93	SLE R	e	7	20.00	6.53	6.53	25.38	27.93	-3800.76	6.53	6.53	25.38	26.02	681.26	-237.67	30.43
24.20	121	SLE Q	e	7	20.00	6.53	6.53	25.38	27.93	-3800.61	6.53	6.53	25.38	26.02			30.43
24.82	93	SLE R	e	7	82.22	6.53	6.53	25.38	12.72	-1447.86	6.53	6.53	25.38	11.05	259.46	-112.78	13.43
24.82	121	SLE Q	e	7	82.22	6.53	6.53	25.38	12.72	-1448.38	6.53	6.53	25.38	11.05			13.43
29.80	73	SLE R	a	7	580.00	6.53	6.53	20.36	25.45	-3970.20	6.53	6.53	20.36	23.51	879.65	-255.02	35.01
29.80	121	SLE Q	a	7	580.00	6.53	6.53	20.36	25.45	-3967.96	6.53	6.53	20.36	23.51			34.99
30.20	73	SLE R	a	8	20.00	6.53	6.53	20.36	25.45	-3416.59	6.53	6.53	20.36	23.65	757.01	-219.05	30.10
30.20	121	SLE Q	a	8	20.00	6.53	6.53	20.36	25.45	-3434.70	6.53	6.53	20.36	23.65			30.26
31.02	73	SLE R	a	8	102.25	6.53	6.53	10.18	12.72	-549.54	6.53	6.53	10.18	11.24	235.73	-39.33	6.99
31.02	121	SLE Q	a	8	102.25	6.53	6.53	10.18	12.72	-562.18	6.53	6.53	10.18	11.24			7.15
35.80	93	SLE R	e	8	580.00	6.53	6.53	17.81	12.72	-4792.06	6.53	6.53	17.81	10.82	1203.05	-372.75	49.86
35.80	121	SLE Q	e	8	580.00	6.53	6.53	17.81	12.72	-4685.43	6.53	6.53	17.81	10.82			48.75

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
693	0.20	121	SLE Q	e	1	6	1	20.00	-4775.24	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1198.83	376.36	0.55	0.13
813	0.20	117	SLE F	e	1	6	1	20.00	-4800.45	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1205.16	376.36	0.56	0.13
1528	5.18	121	SLE Q	a	1	6	1	517.78	-1109.17	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	475.77	381.33	0.16	0.05
1540	5.18	97	SLE F	a	1	6	1	517.78	-1109.45	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	475.89	381.33	0.16	0.05
2371	5.80	121	SLE Q	a	1	6	1	580.00	-3361.81	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	744.87	381.98	0.31	0.07
2383	5.80	97	SLE F	a	1	6	1	580.00	-3362.13	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	744.94	381.98	0.31	0.07
3219	6.20	121	SLE Q	e	2	6	1	20.00	-4059.94	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	899.55	381.95	0.40	0.09
3327	6.20	105	SLE F	e	2	6	1	20.00	-4068.74	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	901.50	381.95	0.40	0.09
4063	10.87	121	SLE Q	a	2	6	1	486.67	-561.11	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	240.70	381.39	0.05	0.02
4083	10.87	105	SLE F	a	2	6	1	486.67	-555.15	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	238.15	381.39	0.05	0.02
4903	11.80	121	SLE Q	a	2	6	1	580.00	-3865.18	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	856.40	381.96	0.37	0.08
4923	11.80	105	SLE F	a	2	6	1	580.00	-3856.31	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	854.44	381.96	0.37	0.08
5743	12.20	121	SLE Q	a	3	6	1	20.00	-3837.00	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	850.15	381.95	0.37	0.08
5755	12.20	97	SLE F	a	3	6	1	20.00	-3831.20	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	848.87	381.95	0.37	0.08
6595	13.13	121	SLE Q	a	3	6	1	113.33	-522.97	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	224.34	381.38	0.04	0.01
6607	13.13	97	SLE F	a	3	6	1	113.33	-519.00	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	222.63	381.38	0.04	0.01
7443	17.80	121	SLE Q	e	3	6	1	580.00	-4049.77	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	725.90	380.45	0.30	0.07
7563	17.80	117	SLE F	e	3	6	1	580.00	-4057.44	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	727.27	380.45	0.30	0.07
8283	18.20	121	SLE Q	e	4	6	1	20.00	-2858.02	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	512.27	380.28	0.18	0.04
8391	18.20	105	SLE F	e	4	6	1	20.00	-2857.27	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	512.13	380.28	0.18	0.04
9125	23.80	121	SLE Q	e	6	6	1	180.00	-1363.45	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	244.39	380.51	0.05	0.01
9233	23.80	105	SLE F	e	6	6	1	180.00	-1363.24	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	244.36	380.51	0.05	0.01
9965	24.20	121	SLE Q	e	7	6	1	20.00	-3800.61	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	681.23	380.42	0.28	0.06
10085	24.20	117	SLE F	e	7	6	1	20.00	-3799.12	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	680.97	380.42	0.28	0.06
10805	24.82	121	SLE Q	e	7	6	1	82.22	-1448.38	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	259.56	371.90	0.05	0.01
10925	24.82	117	SLE F	e	7	6	1	82.22	-1447.08	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	259.32	371.90	0.05	0.01
11637	29.80	121	SLE Q	a	7	6	1	580.00	-3967.96	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	879.15	381.90	0.39	0.09
11649	29.80	97	SLE F	a	7	6	1	580.00	-3970.64	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	879.75	381.90	0.39	0.09
12477	30.20	121	SLE Q	a	8	6	1	20.00	-3434.70	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	761.02	381.97	0.32	0.07
12489	30.20	97	SLE F	a	8	6	1	20.00	-3434.99	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	761.09	381.97	0.32	0.07
13329	31.02	121	SLE Q	a	8	6	1	102.25	-562.18	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	241.15	381.37	0.05	0.02
13341	31.02	97	SLE F	a	8	6	1	102.25	-562.40	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	241.25	381.37	0.05	0.02
14177	35.80	121	SLE Q	e	8	6	1	580.00	-4685.43	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1176.28	376.36	0.54	0.13
14297	35.80	117	SLE F	e	8	6	1	580.00	-4709.76	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1182.39	376.36	0.54	0.13

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.20	0.71	0.51		11.75	ø8/ 5 4 br.	40.21	0.70	10760.80	36820.60	79306.50
TG	0.71	5.29	4.58		10.90	ø8/18 4 br.	11.49	0.70	9983.09	10520.20	79306.50
TG	5.29	5.80	0.51		10.10	ø8/ 5 4 br.	40.21	0.70	9251.20	36820.60	79306.50
TG	6.20	6.71	0.51		12.16	ø8/ 5 4 br.	40.21	0.70	11130.80	36820.60	79306.50

TG	6.71	11.29	4.58	11.31	ø8/15	4	br.	13.40	0.70	10353.10	12273.50	79306.50
TG	11.29	11.80	0.51	12.15	ø8/ 5	4	br.	40.21	0.70	11127.80	36820.60	79306.50
TG	12.20	12.71	0.51	12.55	ø8/ 5	4	br.	40.21	0.70	11490.20	36820.60	79306.50
TG	12.71	17.29	4.58	12.11	ø8/15	4	br.	13.40	0.70	11087.60	12273.50	79306.50
TG	17.29	17.80	0.51	12.96	ø8/ 5	4	br.	40.21	0.70	11865.30	36820.60	79306.50
TG	18.20	18.71	0.51	13.37	ø8/ 5	4	br.	40.21	0.70	12246.30	36820.60	79306.50
TG	18.71	23.29	4.58	12.53	ø8/ 5	4	br.	40.21	0.70	11468.60	36820.60	79306.50
TG	23.29	23.80	0.51	13.30	ø8/ 5	4	br.	40.21	0.70	12178.00	36820.60	79306.50
TG	24.20	24.71	0.51	12.94	ø8/ 5	4	br.	40.21	0.70	11850.60	36820.60	79306.50
TG	24.71	29.29	4.58	12.09	ø8/13	4	br.	16.09	0.70	11072.90	14728.20	79306.50
TG	29.29	29.80	0.51	12.54	ø8/ 5	4	br.	40.21	0.70	11480.80	36820.60	79306.50
TG	30.20	30.71	0.51	10.10	ø8/ 5	4	br.	40.21	0.70	9252.07	36820.60	79306.50
TG	30.71	35.29	4.58	10.90	ø8/15	4	br.	13.40	0.70	9981.99	12273.50	79306.50
TG	35.29	35.80	0.51	11.75	ø8/ 5	4	br.	40.21	0.70	10759.70	36820.60	79306.50

Travata n. 4014 (a) Nodi: 404 413 427 439
5014 (b) Nodi: 504 513 527 539
6014 (c) Nodi: 604 613 627 639
7014 (d) Nodi: 704 713 727 739
8014 (e) Nodi: 804 813 827 839
9014 (f) Nodi: 904 913 927 939
4017 (g) Nodi: 405 415 429 440
5017 (h) Nodi: 505 515 529 540
6017 (i) Nodi: 605 615 629 640
7017 (j) Nodi: 705 715 729 740
8017 (k) Nodi: 805 815 829 840
9017 (l) Nodi: 905 915 929 940
4028 (m) Nodi: 408 420 434 443
5028 (n) Nodi: 508 520 534 543
6028 (o) Nodi: 608 620 634 643
7028 (p) Nodi: 708 720 734 743
8028 (q) Nodi: 808 820 834 843
9028 (r) Nodi: 908 920 934 943
4023 (s) Nodi: 406 417 431 441
5023 (t) Nodi: 506 517 531 541
6023 (u) Nodi: 606 617 631 641
7023 (v) Nodi: 706 717 731 741
8023 (w) Nodi: 806 817 831 841
9023 (x) Nodi: 906 917 931 941
4025 (y) Nodi: 407 418 432 442
5025 (z) Nodi: 507 518 532 542
6025 () Nodi: 607 618 632 642
7025 (|) Nodi: 707 718 732 742
8025 () Nodi: 807 818 832 842
9025 (~) Nodi: 907 918 932 942

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.35	19	SLV	m	1	35.00	39.72	18.14	38.01	37.73	39.72	9.93	38.01	29.52	-30394.60	-32512.60	0.30	8.19	-3.50	Mz/e	1.07
3.14	53c	SLU	l	1	313.75	7.15	30.21	19.01	30.13	7.15	28.60	19.01	28.52	22544.10	24224.30	0.26	10.13	-3.50	Mz/e	1.07
5.92	7	SLV	m	1	592.50	41.74	18.93	45.62	42.47	41.74	10.44	45.62	33.98	-32053.50	-38652.50	0.32	7.29	-3.50	Mz/e	1.21
6.63	7	SLV	z	2	35.00	6.53	30.95	45.62	42.47	6.53	24.82	45.62	36.34	20189.00	30736.10	0.22	12.35	-3.50	Mz/e	1.52
9.28	19	SLV	z	2	300.00	6.53	31.12	45.62	42.47	6.53	25.01	45.62	36.37	20312.80	30758.20	0.22	12.34	-3.50	Mz/e	1.51
9.97	19	SLV	m	3	35.00	42.02	18.97	45.62	42.47	42.02	10.51	45.62	34.01	-32286.50	-38655.80	0.32	7.29	-3.50	Mz/e	1.20
12.76	53c	SLU	l	3	313.75	7.15	30.23	19.01	30.13	7.15	28.60	19.01	28.49	22544.10	24208.30	0.26	10.14	-3.50	Mz/e	1.07
15.55	7	SLV	n	3	592.50	39.77	18.18	38.01	37.73	39.77	9.94	38.01	29.50	-30437.30	-32518.40	0.30	8.18	-3.50	Mz/e	1.07
0.35	20	SLD	m	1	35.00	31.40	16.06	38.01	37.73	31.40	7.85	38.01	29.52	-25397.50	-37913.40	0.28	8.87	-3.50	Mz/e	1.49
3.14	8	SLD	~	1	313.75	6.53	15.98	19.01	30.13	6.53	14.37	19.01	28.52	12683.60	28217.60	0.24	11.20	-3.50	Mz/e	2.22
5.92	8	SLD	m	1	592.50	34.22	17.05	45.62	42.47	34.22	8.56	45.62	33.98	-27036.50	-44963.80	0.31	7.81	-3.50	Mz/e	1.66
6.63	8	SLD	g	2	35.00	21.38	12.66	45.62	42.47	21.38	6.53	45.62	36.34	-18717.20	-45004.10	0.30	8.08	-3.50	Mz/e	2.40
9.28	20	SLD	g	2	300.00	21.01	12.64	45.62	42.47	21.01	6.53	45.62	36.37	-18441.80	-45010.00	0.30	8.08	-3.50	Mz/e	2.44
9.97	20	SLD	m	3	35.00	34.57	17.11	45.62	42.47	34.57	8.64	45.62	34.01	-27233.10	-44958.50	0.31	7.82	-3.50	Mz/e	1.65
12.76	20	SLD	~	3	313.75	6.53	15.99	19.01	30.13	6.53	14.36	19.01	28.49	12676.60	28190.80	0.24	11.21	-3.50	Mz/e	2.22
15.55	8	SLD	n	3	592.50	31.32	16.06	38.01	37.73	31.32	7.83	38.01	29.50	-25349.40	-37921.10	0.28	8.87	-3.50	Mz/e	1.50

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	53	SLU	l	1	35.00	16.95	37.73	32127.60	8.21	8.21	3913.04
3.14	7	SLV	m	1	313.75	11.43	30.13	-6308.12	1.61	1.61	3913.04
5.92	53	SLU	~	1	592.50	18.32	42.47	-33253.20	8.50	8.50	3913.04
6.63	19	SLV	z	2	35.00	13.70	42.47	23984.60	6.13	6.13	3913.04
9.28	7	SLV	z	2	300.00	13.63	42.47	-23896.10	6.11	6.11	3913.04
9.97	53	SLU	~	3	35.00	18.18	42.47	33122.10	8.46	8.46	3913.04
12.76	19	SLV	m	3	313.75	11.45	30.13	6392.52	1.63	1.63	3913.04
15.55	53	SLU	l	3	592.50	17.09	37.73	-32216.90	8.23	8.23	3913.04
0.35	20	SLD	r	1	35.00	15.17	37.73	22722.60	8.21	8.21	2767.54

3.14	8	SLD	m	1	313.75	11.42	30.13	-4511.68	1.61	1.61	2798.68
5.92	8	SLD	r	1	592.50	16.25	42.47	-23457.60	8.50	8.50	2760.35
6.63	8	SLD	g	2	35.00	12.66	42.47	19159.40	6.13	6.13	3125.82
9.28	8	SLD	z	2	300.00	12.64	42.47	-19053.80	6.11	6.11	3120.10
9.97	20	SLD	r	3	35.00	16.19	42.47	23436.80	8.46	8.46	2768.82
12.76	20	SLD	m	3	313.75	11.44	30.13	4583.07	1.63	1.63	2805.43
15.55	8	SLD	r	3	592.50	15.30	37.73	-22821.90	8.23	8.23	2771.94

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.35	77	SLE R	l	1	35.00	24.30	14.34	38.01	37.73	-19218.50	24.30	14.34	38.01	29.52	2336.70	-1147.25	131.78
0.35	121	SLE Q	l	1	35.00	29.95	29.95	38.01	37.73	-17809.40	29.95	29.95	38.01	29.52			122.12
3.14	77c	SLE R	x	1	313.75	6.53	20.49	19.01	30.13	15763.70	6.53	20.49	19.01	28.52	-1254.73	2599.82	132.60
3.14	121	SLE Q	x	1	313.75	15.98	15.98	19.01	30.13	12498.30	15.98	15.98	19.01	28.52			105.13
5.92	77	SLE R	~	1	592.50	26.74	20.32	45.62	42.47	-21021.40	26.74	20.32	45.62	33.98	2143.86	-1184.61	131.81
5.92	121	SLE Q	~	1	592.50	35.19	35.19	45.62	42.47	-19546.40	35.19	35.19	45.62	33.98			122.56
6.63	77	SLE R	l	2	35.00	6.80	6.53	45.62	42.47	-5763.17	6.80	6.53	45.62	36.34	587.50	-316.17	35.42
6.63	121	SLE Q	l	2	35.00	6.53	6.53	45.62	42.47	-5315.47	6.53	6.53	45.62	36.34			32.67
9.28	77	SLE R	r	2	300.00	7.29	6.53	45.62	42.47	-6160.96	7.29	6.53	45.62	36.37	628.04	-337.91	37.86
9.28	121	SLE Q	r	2	300.00	6.53	6.53	45.62	42.47	-5693.94	6.53	6.53	45.62	36.37			34.99
9.97	77	SLE R	~	3	35.00	26.38	19.52	45.62	42.47	-20773.10	26.38	19.52	45.62	34.01	2118.53	-1170.17	130.21
9.97	121	SLE Q	~	3	35.00	34.49	34.49	45.62	42.47	-19316.80	34.49	34.49	45.62	34.01			121.08
12.76	77c	SLE R	l	3	313.75	6.53	20.49	19.01	30.13	15763.70	6.53	20.49	19.01	28.49	-1254.79	2601.71	132.62
12.76	121	SLE Q	x	3	313.75	15.96	15.96	19.01	30.13	12491.80	15.96	15.96	19.01	28.49			105.10
15.55	77	SLE R	l	3	592.50	24.53	14.96	38.01	37.73	-19399.50	24.53	14.96	38.01	29.50	2358.72	-1158.39	133.05
15.55	121	SLE Q	l	3	592.50	30.44	30.44	38.01	37.73	-17974.80	30.44	30.44	38.01	29.50			123.28

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
3557	0.35	121	SLE Q	l	1	6	1	35.00	-17809.40	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2165.38	375.64	1.04	0.19
3863	0.35	101	SLE F	l	1	6	1	35.00	-18090.10	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2199.50	375.64	1.05	0.20
7908	3.14	121	SLE Q	x	1	6	1	313.75	12498.30	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2061.28	341.85	0.99	0.27
8649	3.14	101c	SLE F	x	1	6	1	313.75	14831.30	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2446.05	341.85	1.18	0.32
12252	5.92	121	SLE Q	~	1	6	1	592.50	-19546.40	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	1993.44	374.17	0.95	0.16
12954	5.92	101	SLE F	~	1	6	1	592.50	-19833.00	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	2022.67	374.17	0.97	0.17
16518	6.63	121	SLE Q	l	2	6	1	35.00	-5315.47	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	541.86	375.33	0.20	0.03
16824	6.63	101	SLE F	l	2	6	1	35.00	-5405.77	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	551.06	375.33	0.21	0.04
20833	9.28	121	SLE Q	r	2	6	1	300.00	-5693.94	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	580.43	375.34	0.22	0.04
21271	9.28	101	SLE F	r	2	6	1	300.00	-5783.91	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	589.61	375.34	0.23	0.04
25176	9.97	121	SLE Q	~	3	6	1	35.00	-19316.80	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	1970.01	374.19	0.94	0.16
25878	9.97	101	SLE F	~	3	6	1	35.00	-19604.10	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	1999.31	374.19	0.95	0.16
29488	12.76	121	SLE Q	x	3	6	1	313.75	12491.80	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2061.70	341.86	0.99	0.27
30225	12.76	101c	SLE F	l	3	6	1	313.75	14831.30	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2447.82	341.86	1.18	0.32
33798	15.55	121	SLE Q	l	3	6	1	592.50	-17974.80	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2185.49	375.63	1.05	0.20
34105	15.55	101	SLE F	l	3	6	1	592.50	-18249.60	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2218.91	375.63	1.06	0.20

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
53	0.35	0.86	0.51		35.09	ø8/ 5 4 br.	40.21	0.70	32127.60	36820.60	79306.50
TG	0.86	1.46	0.60		30.70	ø8/ 5 4 br.	40.21	0.70	28114.60	36820.60	79306.50
TG	1.46	4.62	3.15		25.78	ø8/ 8 4 br.	26.81	0.70	23605.60	24547.00	79306.50
TG	4.62	5.42	0.80		31.19	ø8/ 5 4 br.	40.21	0.70	28559.60	36820.60	79306.50
53	5.42	5.92	0.51		36.32	ø8/ 5 4 br.	40.21	0.70	33253.20	36820.60	79306.50
TG	6.72	7.24	0.51		38.68	ø8/ 5 4 br.	40.21	0.70	35417.50	36820.60	79306.50
TG	7.24	8.66	1.43		34.49	ø8/ 5 4 br.	40.21	0.70	31584.90	36820.60	79306.50
TG	8.66	9.18	0.51		38.67	ø8/ 5 4 br.	40.21	0.70	35410.70	36820.60	79306.50
53	9.97	10.48	0.51		36.17	ø8/ 5 4 br.	40.21	0.70	33122.10	36820.60	79306.50
TG	10.48	11.29	0.80		31.19	ø8/ 5 4 br.	40.21	0.70	28556.40	36820.60	79306.50
TG	11.29	14.44	3.15		25.79	ø8/ 8 4 br.	26.81	0.70	23610.40	24547.00	79306.50
TG	14.44	15.04	0.60		30.71	ø8/ 5 4 br.	40.21	0.70	28119.40	36820.60	79306.50
53	15.04	15.55	0.51		35.18	ø8/ 5 4 br.	40.21	0.70	32216.90	36820.60	79306.50

Travata n. 4060 (a) Nodi: 458 459
5060 (b) Nodi: 558 559
6060 (c) Nodi: 658 659
7060 (d) Nodi: 758 759
8060 (e) Nodi: 858 859
9060 (f) Nodi: 958 959
4062 (g) Nodi: 460 461
5062 (h) Nodi: 560 561
6062 (i) Nodi: 660 661
7062 (j) Nodi: 760 761
8062 (k) Nodi: 860 861
9062 (l) Nodi: 960 961

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.00	1	SLV	a	1	0.00	14.63	88.32	47.78	79.64	14.63	58.53	47.78	49.85	113503.00	119263.00	0.13	20.00	-2.96	Mz/e	1.05
1.80	13	SLV	a	1	180.00	14.70	88.40	47.78	79.64	14.70	58.80	47.78	50.03	114131.00	119739.00	0.13	20.00	-2.97	Mz/e	1.05
0.00	2	SLD	a	1	0.00	9.44	67.56	47.78	79.64	9.44	37.77	47.78	49.85	79485.20	137131.00	0.13	20.00	-3.03	Mz/e	1.73
1.80	14	SLD	a	1	180.00	9.54	67.77	47.78	79.64	9.54	38.17	47.78	50.03	80142.40	137655.00	0.13	20.00	-3.03	Mz/e	1.72

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	13	SLV	a	1	0.00	43.18	79.64	116574.00	29.79	29.79	3913.04
1.80	1	SLV	a	1	180.00	42.85	79.64	-115845.00	29.60	29.60	3913.04
0.00	14	SLD	a	1	0.00	38.50	79.64	82227.60	29.79	29.79	2760.14
1.80	2	SLD	a	1	180.00	38.32	79.64	-81498.20	29.60	29.60	2752.87

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	77	SLE R	l	1	0.00	8.71	8.71	47.78	79.64	-1860.47	8.71	8.71	47.78	49.85	65.61	-33.90	2.80
0.00	121	SLE Q	l	1	0.00	8.71	8.71	47.78	79.64	-1751.54	8.71	8.71	47.78	49.85			2.64
1.80	77	SLE R	f	1	180.00	8.71	8.71	47.78	79.64	-1388.97	8.71	8.71	47.78	50.03	48.98	-25.26	2.09
1.80	121	SLE Q	f	1	180.00	8.71	8.71	47.78	79.64	-1294.62	8.71	8.71	47.78	50.03			1.95

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1391	0.00	121	SLE Q	l	1	19	1	0.00	-1751.54	27.00	40.00	0.17	94.74	26.00	47.78	879.47	61.77	460.67	0.01	0.00
1661	0.00	101	SLE F	l	1	19	1	0.00	-1771.95	27.00	40.00	0.17	94.74	26.00	47.78	879.47	62.49	460.67	0.01	0.00
3059	1.80	121	SLE Q	f	1	19	1	180.00	-1294.62	27.00	40.00	0.17	94.75	26.00	47.78	879.47	45.65	460.70	0.01	0.00
3197	1.80	101	SLE F	f	1	19	1	180.00	-1313.40	27.00	40.00	0.17	94.75	26.00	47.78	879.47	46.31	460.70	0.01	0.00

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	1.80	1.80		56.29	ø12/ 5 4 br.	90.48	0.40	130839.00	210302.00	115038.00

Travata n. 4065 (a) Nodi: 403 410 424 438
5065 (b) Nodi: 503 510 524 538
6065 (c) Nodi: 603 610 624 638
7065 (d) Nodi: 703 710 724 738
8065 (e) Nodi: 803 810 824 838
9065 (f) Nodi: 903 910 924 938
4085 (g) Nodi: 409 423 437 444
5085 (h) Nodi: 509 523 537 544
6085 (i) Nodi: 609 623 637 644
7085 (j) Nodi: 709 723 737 744
8085 (k) Nodi: 809 823 837 844
9085 (l) Nodi: 909 923 937 944

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.35	19	SLV	g	1	35.00	27.52	11.42	27.90	19.01	27.52	6.88	27.90	14.46	-22130.60	-23939.90	0.32	7.35	-3.50	Mz/e	1.08
3.14	69c	SLU	a	1	313.75	5.60	15.30	15.21	19.01	5.60	14.22	15.21	17.93	12342.90	15489.80	0.21	12.89	-3.50	Mz/e	1.26
5.92	7	SLV	g	1	592.50	26.28	11.08	45.62	45.62	26.28	6.57	45.62	41.10	-21382.40	-38536.40	0.31	7.72	-3.50	Mz/e	1.80
6.63	7	SLV	h	2	35.00	9.72	46.04	45.62	45.62	9.72	38.86	45.62	38.44	29154.90	32318.10	0.23	11.48	-3.50	Mz/e	1.11
9.28	19	SLV	h	2	300.00	9.70	46.00	45.62	45.62	9.70	38.80	45.62	38.42	29108.30	32295.80	0.23	11.48	-3.50	Mz/e	1.11
9.97	19	SLV	h	3	35.00	33.31	12.83	45.62	45.62	33.31	8.33	45.62	41.11	-25444.00	-38537.70	0.31	7.72	-3.50	Mz/e	1.51
12.76	69c	SLU	b	3	313.75	5.60	15.58	15.21	19.01	5.60	14.14	15.21	17.57	12284.60	15198.00	0.21	13.07	-3.50	Mz/e	1.24
15.55	7	SLV	h	3	592.50	34.05	13.07	31.20	19.01	34.05	8.51	31.20	14.45	-26051.60	-26482.20	0.36	6.32	-3.50	Mz/e	1.02
0.35	20	SLD	g	1	35.00	21.96	10.14	27.90	19.01	21.96	5.60	27.90	14.46	-18605.90	-28046.10	0.29	8.57	-3.50	Mz/e	1.51
3.14	8	SLD	l	1	313.75	5.60	8.37	15.21	19.01	5.60	7.29	15.21	17.93	6719.00	18090.40	0.20	14.16	-3.50	Mz/e	2.69
5.92	8	SLD	g	1	592.50	21.09	10.11	45.62	45.62	21.09	5.60	45.62	41.10	-18006.70	-44723.60	0.31	7.95	-3.50	Mz/e	2.48
6.63	8	SLD	h	2	35.00	6.23	32.11	45.62	45.62	6.23	24.93	45.62	38.44	19573.20	37420.90	0.23	11.52	-3.50	Mz/e	1.91
9.28	8	SLD	h	2	300.00	29.73	14.63	45.62	45.62	29.73	7.43	45.62	38.42	-23395.30	-44683.10	0.31	7.64	-3.50	Mz/e	1.91
9.97	20	SLD	h	3	35.00	25.40	10.86	45.62	45.62	25.40	6.35	45.62	41.11	-20838.00	-44724.90	0.31	7.95	-3.50	Mz/e	2.15
12.76	20	SLD	l	3	313.75	5.60	8.68	15.21	19.01	5.60	7.24	15.21	17.57	6676.10	17752.30	0.20	14.34	-3.50	Mz/e	2.66
15.55	8	SLD	h	3	592.50	26.16	11.10	31.20	19.01	26.16	6.54	31.20	14.45	-21308.50	-31029.30	0.32	7.49	-3.50	Mz/e	1.46

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	a	1	35.00	10.14	19.01	17771.80	4.54	4.54	3913.04
3.14	19	SLV	g	1	313.75	7.96	19.01	4216.05	1.08	1.08	3913.04
5.92	69	SLU	a	1	592.50	10.11	45.62	-17651.70	4.51	4.51	3913.04
6.63	19	SLV	h	2	35.00	17.48	45.62	28079.40	7.18	7.18	3913.04
9.28	7	SLV	h	2	300.00	17.56	45.62	-28167.70	7.20	7.20	3913.04
9.97	69	SLU	a	3	35.00	10.11	45.62	17633.20	4.51	4.51	3913.04
12.76	7	SLV	h	3	313.75	8.32	19.01	-5632.13	1.44	1.44	3913.04
15.55	69	SLU	k	3	592.50	10.16	19.01	-17828.70	4.56	4.56	3913.04
0.35	20	SLD	g	1	35.00	10.14	19.01	14323.50	4.54	4.54	3153.78
3.14	20	SLD	g	1	313.75	7.92	19.01	2978.36	1.08	1.08	2764.31
5.92	8	SLD	g	1	592.50	10.11	45.62	-14235.00	4.51	4.51	3155.61
6.63	20	SLD	h	2	35.00	14.53	45.62	21495.70	7.18	7.18	2995.56
9.28	8	SLD	h	2	300.00	14.63	45.62	-21585.10	7.20	7.20	2998.58
9.97	20	SLD	h	3	35.00	10.86	45.62	15246.20	4.51	4.51	3383.33
12.76	8	SLD	h	3	313.75	8.28	19.01	-3954.93	1.44	1.44	2747.77
15.55	8	SLD	h	3	592.50	11.10	19.01	-15300.10	4.56	4.56	3358.06

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R k	1		35.00	13.90	5.60	27.90	19.01	-11270.00	13.90	5.60	27.90	14.46	1858.54	-932.16	106.44
0.35	121	SLE Q k	1		35.00	12.37	12.37	27.90	19.01	-10361.30	12.37	12.37	27.90	14.46			97.86
3.14	93c	SLE R a	1		313.75	5.60	10.96	15.21	19.01	8644.30	5.60	10.96	15.21	17.93	-832.92	2239.72	94.55
3.14	121	SLE Q l	1		313.75	5.60	5.60	15.21	19.01	6575.17	5.60	5.60	15.21	17.93			71.91
5.92	93	SLE R a	1		592.50	13.48	5.60	45.62	45.62	-10953.00	13.48	5.60	45.62	41.10	1120.69	-617.92	68.79
5.92	121	SLE Q a	1		592.50	11.68	11.68	45.62	45.62	-10066.10	11.68	11.68	45.62	41.10			63.22
6.63	93	SLE R a	2		35.00	5.60	5.60	45.62	45.62	-2985.24	5.60	5.60	45.62	38.44	305.60	-173.75	19.19
6.63	121	SLE Q a	2		35.00	5.60	5.60	45.62	45.62	-2782.94	5.60	5.60	45.62	38.44			17.89
9.28	77	SLE R l	2		300.00	5.60	5.60	45.62	45.62	-3378.16	5.60	5.60	45.62	38.42	345.82	-196.67	21.72
9.28	121	SLE Q l	2		300.00	5.60	5.60	45.62	45.62	-3149.21	5.60	5.60	45.62	38.42			20.25
9.97	93	SLE R a	3		35.00	13.62	5.60	45.62	45.62	-11055.60	13.62	5.60	45.62	41.11	1131.20	-623.68	69.43
9.97	121	SLE Q a	3		35.00	11.92	11.92	45.62	45.62	-10172.20	11.92	11.92	45.62	41.11			63.89
12.76	93c	SLE R a	3		313.75	5.60	10.91	15.21	19.01	8605.45	5.60	10.91	15.21	17.57	-829.84	2273.76	94.73
12.76	121	SLE Q l	3		313.75	5.60	5.60	15.21	19.01	6520.92	5.60	5.60	15.21	17.57			71.79
15.55	93	SLE R k	3		592.50	14.17	5.60	31.20	19.01	-11479.40	14.17	5.60	31.20	14.45	1702.17	-946.20	105.12
15.55	121	SLE Q k	3		592.50	12.79	12.79	31.20	19.01	-10536.20	12.79	12.79	31.20	14.45			96.48

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	S_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1425	0.35	121	SLE Q k	1		7	1	35.00	-10361.30	29.00	74.29	0.13	117.01	22.00	27.90	1119.79	1708.69	371.45	0.81	0.16
1689	0.35	117	SLE F k	1		7	1	35.00	-10584.50	29.00	74.29	0.13	117.01	22.00	27.90	1119.79	1745.50	371.45	0.83	0.16
3149	3.14	121	SLE Q l	1		7	1	313.75	6575.17	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1703.62	345.76	0.81	0.24
3441	3.14	101c	SLE F l	1		7	1	313.75	8071.25	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	2091.25	345.76	1.00	0.29
4851	5.92	121	SLE Q a	1		7	1	592.50	-10066.10	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1029.95	377.17	0.47	0.08
4895	5.92	117	SLE F a	1		7	1	592.50	-10288.00	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1052.65	377.17	0.48	0.08
6569	6.63	121	SLE Q a	2		7	1	35.00	-2782.94	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	284.89	375.82	0.06	0.01
6613	6.63	117	SLE F a	2		7	1	35.00	-2837.60	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	290.49	375.82	0.06	0.01
8316	9.28	121	SLE Q l	2		7	1	300.00	-3149.21	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	322.39	375.80	0.06	0.01
8586	9.28	101	SLE F l	2		7	1	300.00	-3193.46	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	326.92	375.80	0.06	0.01
10012	9.97	121	SLE Q a	3		7	1	35.00	-10172.20	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1040.80	377.17	0.47	0.08
10056	9.97	117	SLE F a	3		7	1	35.00	-10391.30	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1063.23	377.17	0.48	0.08
11753	12.76	121	SLE Q l	3		7	1	313.75	6520.92	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1722.98	346.03	0.82	0.24
12046	12.76	101c	SLE F l	3		7	1	313.75	8071.25	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	2132.61	346.03	1.02	0.30
13476	15.55	121	SLE Q k	3		7	1	592.50	-10536.20	29.00	65.00	0.13	111.32	22.00	31.20	1143.54	1562.31	369.29	0.74	0.14
13740	15.55	117	SLE F k	3		7	1	592.50	-10770.30	29.00	65.00	0.13	111.32	22.00	31.20	1143.54	1597.03	369.29	0.75	0.14

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.35	1.34	0.99		23.91	ø8/ 5 4 br.	40.21	0.60	21895.20	36820.60	67977.00
TG	1.34	5.22	3.87		19.46	ø8/10 4 br.	20.11	0.60	17821.10	18410.30	67977.00
TG	5.22	5.92	0.71		22.49	ø8/ 5 4 br.	40.21	0.60	20596.40	36820.60	67977.00
TG	6.63	7.13	0.51		35.78	ø8/ 5 4 br.	40.21	0.60	32759.40	36820.60	67977.00
TG	7.13	8.77	1.63		33.24	ø8/ 5 4 br.	40.21	0.60	30440.60	36820.60	67977.00
TG	8.77	9.28	0.51		35.78	ø8/ 5 4 br.	40.21	0.60	32766.20	36820.60	67977.00
TG	9.97	10.67	0.69		22.49	ø8/ 5 4 br.	40.21	0.60	20594.10	36820.60	67977.00
TG	10.67	14.45	3.78		19.48	ø8/10 4 br.	20.11	0.60	17841.40	18410.30	67977.00
TG	14.45	15.55	1.10		24.41	ø8/ 5 4 br.	40.21	0.60	22352.80	36820.60	67977.00

Travata n. 4114 (a) Nodi: 418 420 423
5114 (b) Nodi: 518 520 523
6114 (c) Nodi: 618 620 623
7114 (d) Nodi: 718 720 723
8114 (e) Nodi: 818 820 823
9114 (f) Nodi: 918 920 923
4116 (g) Nodi: 432 434 437
5116 (h) Nodi: 532 534 537
6116 (i) Nodi: 632 634 637
7116 (j) Nodi: 732 734 737
8116 (k) Nodi: 832 834 837
9116 (l) Nodi: 932 934 937

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.20	13	SLV	d	1	20.00	9.72	5.68	11.97	10.18	9.72	4.67	11.97	9.16	-9010.09	-10833.50	0.22	12.32	-3.50	Mz/e	1.20
5.80	1	SLV	b	1	580.00	8.23	5.55	16.34	20.36	8.23	4.67	16.34	19.48	-7741.72	-14423.50	0.23	11.62	-3.50	Mz/e	1.86
6.20	1	SLV	c	2	20.00	6.56	5.43	16.34	20.36	6.56	4.67	16.34	19.59	-6275.88	-14424.00	0.23	11.63	-3.50	Mz/e	2.30
11.80	1	SLV	b	2	580.00	4.67	6.19	11.97	10.18	4.67	5.42	11.97	9.41	5030.99	8371.45	0.18	16.45	-3.50	Mz/e	1.66
0.20	14	SLD	d	1	20.00	7.23	5.68	11.97	10.18	7.23	4.67	11.97	9.16	-6868.54	-12782.90	0.20	14.09	-3.50	Mz/e	1.86
5.80	2	SLD	b	1	580.00	5.75	5.55	16.34	20.36	5.75	4.67	16.34	19.48	-5539.03	-16934.30	0.22	12.52	-3.50	Mz/e	3.06
6.20	2	SLD	a	2	20.00	4.88	5.43	16.34	20.36	4.88	4.67	16.34	19.59	-4746.95	-16933.40	0.22	12.53	-3.50	Mz/e	3.57
11.80	14	SLD	c	2	580.00	4.93	5.43	11.97	10.18	4.93	4.67	11.97	9.41	-4793.10	-12784.60	0.20	14.10	-3.50	Mz/e	2.67

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	13	SLV	c	1	20.00	5.68	10.18	3972.13	1.02	1.02	3913.04
5.80	1	SLV	b	1	580.00	5.55	20.36	-3443.41	0.88	0.88	3913.04
6.20	1	SLV	b	2	20.00	5.43	20.36	2983.79	0.76	0.76	3913.04
11.80	13	SLV	c	2	580.00	5.43	10.18	-2989.29	0.76	0.76	3913.04
0.20	14	SLD	d	1	20.00	5.68	10.18	3198.01	1.02	1.02	3150.44
5.80	2	SLD	b	1	580.00	5.55	20.36	-2668.66	0.88	0.88	3032.62
6.20	2	SLD	b	2	20.00	5.43	20.36	2414.02	0.76	0.76	3165.83

11.80	14	SLD	c	2	580.00	5.43	10.18	-2408.18	0.76	0.76	3152.36										

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	e	1	20.00	4.67	4.67	11.97	10.18	-2087.71	4.67	4.67	11.97	9.16	778.32	-218.94	30.43
0.20	121	SLE Q	e	1	20.00	4.67	4.67	11.97	10.18	-1982.09	4.67	4.67	11.97	9.16			28.89
5.80	73	SLE R	g	1	580.00	4.67	4.67	16.34	20.36	-560.23	4.67	4.67	16.34	19.48	155.46	-48.09	6.44
5.80	121	SLE Q	g	1	580.00	4.67	4.67	16.34	20.36	-576.00	4.67	4.67	16.34	19.48			6.62
6.20	81	SLE R	a	2	20.00	4.67	4.67	16.34	20.36	-1172.43	4.67	4.67	16.34	19.59	325.34	-100.41	13.45
6.20	121	SLE Q	a	2	20.00	4.67	4.67	16.34	20.36	-1177.05	4.67	4.67	16.34	19.59			13.51
11.80	93	SLE R	k	2	580.00	4.67	4.67	11.97	10.18	-1208.99	4.67	4.67	11.97	9.41	450.78	-126.04	17.56
11.80	121	SLE Q	k	2	580.00	4.67	4.67	11.97	10.18	-1146.56	4.67	4.67	11.97	9.41			16.65

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1377	0.20	121	SLE Q	e	1	16	1	20.00	-1982.09	31.00	105.00	0.13	145.12	18.00	11.97	826.12	738.95	378.22	0.31	0.08
1509	0.20	117	SLE F	e	1	16	1	20.00	-2004.37	31.00	105.00	0.13	145.12	18.00	11.97	826.12	747.25	378.22	0.32	0.08
3061	5.80	121	SLE Q	g	1	16	1	580.00	-576.00	31.00	60.00	0.13	116.15	18.00	16.34	765.10	159.83	382.36	0.03	0.01
3217	5.80	97	SLE F	g	1	16	1	580.00	-575.73	31.00	60.00	0.13	116.15	18.00	16.34	765.10	159.76	382.36	0.03	0.01
4729	6.20	121	SLE Q	a	2	16	1	20.00	-1177.05	31.00	60.00	0.13	116.15	18.00	16.34	765.10	326.62	382.44	0.06	0.01
4761	6.20	105	SLE F	a	2	16	1	20.00	-1177.61	31.00	60.00	0.13	116.15	18.00	16.34	765.10	326.78	382.44	0.06	0.01
6429	11.80	121	SLE Q	k	2	16	1	580.00	-1146.56	31.00	105.00	0.13	145.12	18.00	11.97	826.12	427.50	378.43	0.13	0.03
6693	11.80	117	SLE F	k	2	16	1	580.00	-1160.26	31.00	105.00	0.13	145.12	18.00	11.97	826.12	432.61	378.43	0.13	0.03

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.20	0.71	0.51		6.50	ø8/ 5 4 br.	40.21	0.50	5951.80	36820.60	56647.50
TG	0.71	5.29	4.58		6.29	ø8/20 4 br.	10.05	0.50	5760.55	9205.14	56647.50
TG	5.29	5.80	0.51		5.55	ø8/ 5 4 br.	40.21	0.50	5083.54	36820.60	56647.50
TG	6.20	6.71	0.51		5.59	ø8/ 5 4 br.	40.21	0.50	5120.54	36820.60	56647.50
TG	6.71	11.29	4.58		6.31	ø8/20 4 br.	10.05	0.50	5777.45	9205.14	56647.50
TG	11.29	11.80	0.51		6.52	ø8/ 5 4 br.	40.21	0.50	5968.70	36820.60	56647.50

Verifiche e armature pilastri

Simbologia

Xg = Coordinata progressiva (dal primo nodo) in cui viene effettuato il progetto/verifica
CC = Combinazione delle condizioni di carico elementari
  e = eccentricità aggiuntiva in caso di compressione o pressoflessione
  α = amplificazione per gerarchia delle resistenze
TCC = Tipo di combinazione di carico
  SLU = Stato limite ultimo
  SLU S = Stato limite ultimo (azione sismica)
  SLE R = Stato limite d'esercizio, combinazione rara
  SLE F = Stato limite d'esercizio, combinazione frequente
  SLE Q = Stato limite d'esercizio, combinazione quasi permanente
  SLD = Stato limite di danno
  SLV = Stato limite di salvaguardia della vita
  SLC = Stato limite di prevenzione del collasso
  SLO = Stato limite di operatività
In = Identificativo della pilastrata facente parte dell'inviluppo
El = Elemento (asta) in cui viene effettuato il progetto/verifica (progressivo sul numero di aste)
Sez. = Numero della sezione
X = Coordinata progressiva rispetto al nodo iniziale
N = Sforzo normale
Ty = Taglio in dir. Y
Mz = Momento flettente intorno all'asse Z
Tz = Taglio in dir. Z
My = Momento flettente intorno all'asse Y
α_y = Fattore di amplificazione momenti My per gerarchia delle resistenze
My ver. = Momento flettente di verifica intorno all'asse Y
c = Ricoprimento dell'armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell'area di calcestruzzo efficace
$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell'acciaio nella sezione fessurata
σ_{sr} = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell'armatura (*1000)
Wk = Apertura delle fessure
α_z = Fattore di amplificazione momenti Mz per gerarchia delle resistenze
Mz ver. = Momento flettente di verifica intorno all'asse Z
Nu = Sforzo normale ultimo
Myu = Momento ultimo intorno all'asse Y
Mzu = Momento ultimo intorno all'asse Z
Sic. = Sicurezza a rottura

AfT = Area di ferro tesa
AfC = Area di ferro compressa
σ_c = Tensione nel calcestruzzo
σ_f = Tensione nel ferro
X0 = Coordinata progressiva (dal nodo iniziale) dell'inizio del tratto di progettazione
X1 = Coordinata progressiva (dal nodo iniziale) della fine del tratto di progettazione
Staff. = Staffatura adottata
$bw,_y$ = Larghezza membratura resistente al taglio in dir Y
$Vsdu,_y$ = Taglio agente in dir Y
$VRsd,_y$ = Taglio ultimo lato armatura in dir. Y
$VRcd,_y$ = Taglio ultimo lato calcestruzzo in dir. Y
$bw,_z$ = Larghezza membratura resistente al taglio in dir Z
$Vsdu,_z$ = Taglio agente in dir Z
$VRsd,_z$ = Taglio ultimo lato armatura in dir. Z
$VRcd,_z$ = Taglio ultimo lato calcestruzzo in dir. Z
M1Rdy = Momento resistente (ridotto per stabilità) intorno all'asse Y
M1Rdz = Momento resistente (ridotto per stabilità) intorno all'asse Z
l_0 = Lunghezza libera di inflessione
λ = Snellezza massima
λ^* = Snellezza limite

Pilastrata n. 3 (a)
9 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	α_y	My ver. <kgm>	Mz <kgm>	α_z	Mz ver. <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
0.00	7	SLV	b	1	3	0.00	66556.60	-3728.84			-17637.30			66556.70	-48406.10	-119579.00	4.45
2.80	7(α)	SLV	b	1	3	280.00	69864.10	2985.56	1.67	4986.53	24278.90	1.10	26706.80	69864.20	47831.80	118414.00	3.03
3.15	7(α)	SLV	b	2	2	0.00	89606.20	-4712.93	1.67	-7871.61	10262.20	1.36	13971.70	89612.50	-29298.20	52416.80	1.87
3.15	7(α)	SLV	b	2	2	0.00	89606.20	-4712.93	1.67	-7871.61	10262.20	1.36	13971.70	89612.50	-29298.20	52416.80	1.87
10.51	7(α)	SLV	b	2	2	736.00	95816.20	2932.91	1.60	4696.49	16679.10	1.10	18347.00	95816.30	28205.30	50455.30	1.89
10.81	7(α)	SLV	b	3	1	0.00	84131.40	-6930.35	1.60	-11097.60	-17291.30	1.10	-19020.50	84133.90	-26036.70	-49880.70	1.24
10.81	7(α)	SLV	b	3	1	0.00	84131.40	-6930.35	1.60	-11097.60	-17291.30	1.10	-19020.50	84133.90	-26036.70	-49880.70	1.24
14.36	7(α)	SLV	b	3	1	355.00	86616.40	4844.91	1.72	8352.13	10417.40	1.12	11692.20	86617.50	25667.00	49160.60	1.78
14.66	7(α)	SLV	b	4	1	0.00	65151.70	-6045.83	1.72	-10422.40	5560.66	2.67	14859.00	65151.80	-28856.70	55270.70	1.59
14.66	7(α)	SLV	b	4	1	0.00	65151.70	-6045.83	1.72	-10422.40	5560.66	2.67	14859.00	65151.80	-28856.70	55270.70	1.59
18.26	7(α)	SLV	b	4	1	360.00	67671.80	5450.08	1.61	8800.44	11452.10	1.10	12597.30	67671.80	28483.80	54566.90	1.85
18.56	7(α)	SLV	b	5	1	0.00	40976.30	-6176.90	1.61	-9974.08	-12924.70	1.10	-14217.20	40976.80	-32421.10	-61309.10	1.85
18.56	7(α)	SLV	b	5	1	0.00	40976.30	-6176.90	1.61	-9974.08	-12924.70	1.10	-14217.20	40976.80	-32421.10	-61309.10	1.85
22.16	7(α)	SLV	b	5	1	360.00	43496.30	5728.31	1.60	9156.98	11306.80	1.10	12437.40	43505.70	32050.10	60840.50	2.04
22.46	22(α)	SLV	b	6	1	0.00	-23471.20	-1456.84	8.18	-11912.90	-13140.00	1.10	-14454.00	-23472.10	-41646.80	-73071.80	2.02
22.46	22(α)	SLV	b	6	1	0.00	-23471.20	-1456.84	8.18	-11912.90	-13140.00	1.10	-14454.00	-23472.10	-41646.80	-73071.80	2.02
26.06	19(α)	SLV	b	6	1	360.00	-13343.70	3006.15	2.78	8366.15	16873.00	1.10	18560.30	-13343.70	40235.40	71277.20	2.11
26.36	22(α)	SLV	b	7	1	0.00	-16544.90	-1889.01	6.70	-12659.20	-10852.80	1.10	-11938.10	-16544.90	-40681.40	-71847.70	2.06
26.36	22(α)	SLV	b	7	1	0.00	-16544.90	-1889.01	6.70	-12659.20	-10852.80	1.10	-11938.10	-16544.90	-40681.40	-71847.70	2.06
29.96	10(α)	SLV	a	7	1	360.00	-14851.60	-1568.80	5.45	-8543.74	14411.00	1.10	15852.10	-14851.60	-40445.40	71546.50	2.28
30.26	4(α)	SLV	b	8	1	0.00	-12545.90	-6052.16	1.53	-9286.74	-11105.30	1.84	-20431.80	-12546.10	-40124.30	-71134.40	1.93
30.26	4(α)	SLV	b	8	1	0.00	-12545.90	-6052.16	1.53	-9286.74	-11105.30	1.84	-20431.80	-12546.10	-40124.30	-71134.40	1.93
33.86	1	SLV	b	8	1	360.00	-6547.20	8409.35			12892.00			-6547.23	39278.50	70056.40	2.51
0.00	20	SLD	b	1	3	0.00	-95987.10	-2565.41			-21256.10			-95987.20	-85791.10	-198272.00	7.29
2.80	8	SLD	b	1	3	280.00	331.91	2913.10			20310.90			335.89	69731.00	168510.00	6.16
3.15	20	SLD	b	2	2	0.00	-72980.00	-2279.32			-14401.90			-72980.00	-64168.50	-106641.00	5.86
3.15	20	SLD	b	2	2	0.00	-72980.00	-2279.32			-14401.90			-72980.00	-64168.50	-106641.00	5.86
10.51	8	SLD	b	2	2	736.00	26362.10	2679.96			13305.80			26362.10	47668.20	84168.00	4.67
10.81	8	SLD	b	3	1	0.00	22400.20	-5695.21			-14740.70			22404.20	-41544.50	-77512.90	3.06
10.81	8	SLD	b	3	1	0.00	22400.20	-5695.21			-14740.70			22404.20	-41544.50	-77512.90	3.06
14.36	8	SLD	b	3	1	355.00	24885.20	4062.01			9445.80			24887.50	41180.50	76985.80	4.52
14.66	8	SLD	b	4	1	0.00	15263.00	-4928.78			-11207.20			15263.10	-42585.40	-79023.50	3.88
14.66	8	SLD	b	4	1	0.00	15263.00	-4928.78			-11207.20			15263.10	-42585.40	-79023.50	3.88
18.26	8	SLD	b	4	1	360.00	17783.10	4469.66			10110.90			17783.10	42220.60	78489.50	4.26
18.56	8	SLD	b	5	1	0.00	4747.13	-5095.78			-11422.90			4750.68	-44107.40	-81240.40	3.90
18.56	8	SLD	b	5	1	0.00	4747.13	-5095.78			-11422.90			4750.68	-44107.40	-81240.40	3.90
22.16	8	SLD	b	5	1	360.00	7267.13	4683.05			9911.93			7267.26	43743.00	80711.00	4.35
22.46	8	SLD	b	6	1	0.00	-3083.09	-4987.47			-11489.40			-3083.08	-45234.60	-82843.20	4.02
22.46	8	SLD	b	6	1	0.00	-3083.09	-4987.47			-11489.40			-3083.08	-45234.60	-82843.20	4.02
26.06	8	SLD	b	6	1	360.00	-563.09	4773.97			9976.76			-563.18	44875.30	82356.60	4.40
26.36	8	SLD	b	7	1	0.00	-6971.62	-4743.32			-10630.90			-6971.61	-45789.20	-83596.70	4.33
26.36	8	SLD	b	7	1	0.00	-6971.62	-4743.32			-10630.90			-6971.61	-45789.20	-83596.70	4.33
29.96	20	SLD	b	7	1	360.00	-17111.30	2804.38			11984.90			-17111.30	47235.30	85550.80	5.01
30.26	8	SLD	b	8	1	0.00	-5581.00	-4927.77			-12882.00			-5581.02	-45590.80	-83327.50	3.81
30.26	8	SLD	b	8	1	0.00	-5581.00	-4927.77			-12882.00			-5581.02	-45590.80	-83327.50	3.81
33.86	2	SLD	b	8	1	360.00	-9434.33	6595.86			12795.90			-9434.36	46140.40	84072.30	3.39

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	Ty <kg>	Mz <kgm>	Tz <kg>	My <kgm>	AfT <cmq>	AfC <cmq>	σ_c <kg/cmq>	σ_f <kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-170814.00	6170.16	-6469.47	1580.78	-1628.97	0.00	84.95	37.58	543.35
0.00	81	SLE R	b	1	3	0.00	-166858.00	6791.63	-7022.48	1578.12	-1624.85	0.00	84.95	37.41	540.11
0.00	121	SLE Q	b	1	3	0.00	-162747.00	5925.59	-5865.07	1556.62	-1600.26	0.00	84.95	35.63	
2.80	81	SLE R	b	1	3	280.00	-163550.00	6791.63	11994.10	1578.12	2793.90	0.00	84.95	43.70	619.29
2.80	121	SLE Q	b	1	3	280.00	-159440.00	5925.60	10726.60	1556.62	2758.28	0.00	84.95	41.79	
3.15	93	SLE R	b	2	2	0.00	-147144.00	1389.89	-4395.79	536.68	-1817.32	0.00	63.71	46.69	666.19
3.15	81	SLE R	b	2	2	0.00	-142016.00	1347.47	-4380.00	534.93	-1807.03	0.00	63.71	45.45	647.74
3.15	121	SLE Q	b	2	2	0.00	-139511.00	1293.59	-4180.28	523.63	-1771.74	0.00	63.71	44.42	
3.15	93	SLE R	b	2	2	0.00	-147144.00	1389.89	-4395.79	536.68	-1817.32	0.00	63.71	46.69	666.19
3.15	81	SLE R	b	2	2	0.00	-142016.00	1347.47	-4380.00	534.93	-1807.03	0.00	63.71	45.45	647.74
3.15	121	SLE Q	b	2	2	0.00	-139511.00	1293.59	-4180.28	523.63	-1771.74	0.00	63.71	44.42	
10.51	93	SLE R	b	2	2	736.00	-140934.00	1389.89	5833.82	536.68	2132.64	0.00	63.71	48.63	686.94

10.51	81	SLE	R	b	2	2	736.00	-135806.00	1347.47	5537.42	534.93	2130.08	0.00	63.71	46.93	662.46
10.51	121	SLE	Q	b	2	2	736.00	-133301.00	1293.59	5340.56	523.63	2082.19	0.00	63.71	45.87	
10.81	93	SLE	R	a	3	1	0.00	-122482.00	4784.27	-9798.48	-1502.74	3064.43	0.00	63.71	64.82	880.05
10.81	73	SLE	R	a	3	1	0.00	-117984.00	4488.79	-9193.56	-1490.80	3039.82	0.00	63.71	62.24	844.61
10.81	121	SLE	Q	a	3	1	0.00	-115962.00	4346.01	-8844.92	-1476.18	3008.25	0.00	63.71	60.84	
10.81	93	SLE	R	a	3	1	0.00	-122482.00	4784.27	-9798.48	-1502.74	3064.43	0.00	63.71	64.82	880.05
10.81	73	SLE	R	a	3	1	0.00	-117984.00	4488.79	-9193.56	-1490.80	3039.82	0.00	63.71	62.24	844.61
10.81	121	SLE	Q	a	3	1	0.00	-115962.00	4346.01	-8844.92	-1476.18	3008.25	0.00	63.71	60.84	
14.36	93	SLE	R	b	3	1	355.00	-123840.00	4650.89	7087.39	1455.55	2289.44	0.00	63.71	56.54	780.27
14.36	73	SLE	R	a	3	1	355.00	-115499.00	4488.79	6741.63	-1490.80	-2252.52	0.00	63.71	53.44	736.05
14.36	121	SLE	Q	b	3	1	355.00	-117223.00	4270.84	6514.55	1426.60	2242.25	0.00	63.71	53.38	
14.66	93	SLE	R	b	4	1	0.00	-105731.00	3935.04	-7298.07	1290.44	-2392.97	0.00	63.71	52.55	717.87
14.66	73	SLE	R	a	4	1	0.00	-98165.90	3667.08	-6788.61	-1285.67	2403.14	0.00	63.71	49.48	674.19
14.66	121	SLE	Q	b	4	1	0.00	-100248.00	3614.15	-6701.67	1262.06	-2342.15	0.00	63.71	49.63	
14.66	93	SLE	R	b	4	1	0.00	-105731.00	3935.04	-7298.07	1290.44	-2392.97	0.00	63.71	52.55	717.87
14.66	73	SLE	R	a	4	1	0.00	-98165.90	3667.08	-6788.61	-1285.67	2403.14	0.00	63.71	49.48	674.19
14.66	121	SLE	Q	b	4	1	0.00	-100248.00	3614.15	-6701.67	1262.06	-2342.15	0.00	63.71	49.63	
18.26	93	SLE	R	b	4	1	360.00	-103211.00	3935.04	6868.08	1290.44	2252.64	0.00	63.71	50.44	690.42
18.26	73	SLE	R	a	4	1	360.00	-95645.90	3667.08	6412.87	-1285.67	-2225.28	0.00	63.71	47.35	646.70
18.26	121	SLE	Q	b	4	1	360.00	-97728.40	3614.15	6309.29	1262.06	2201.26	0.00	63.71	47.60	
18.56	93	SLE	R	b	5	1	0.00	-84594.40	4055.24	-7763.14	1385.23	-2657.41	0.00	63.71	48.93	657.34
18.56	93	SLE	R	a	5	1	0.00	-80703.10	4073.38	-7788.66	-1404.92	2702.41	5.31	58.40	48.18	644.99
18.56	121	SLE	Q	b	5	1	0.00	-80294.40	3719.91	-7123.83	1352.31	-2594.58	0.00	63.71	46.18	
18.56	93	SLE	R	b	5	1	0.00	-84594.40	4055.24	-7763.14	1385.23	-2657.41	0.00	63.71	48.93	657.34
18.56	93	SLE	R	a	5	1	0.00	-80703.10	4073.38	-7788.66	-1404.92	2702.41	5.31	58.40	48.18	644.99
18.56	121	SLE	Q	b	5	1	0.00	-80294.40	3719.91	-7123.83	1352.31	-2594.58	0.00	63.71	46.18	
22.16	93	SLE	R	b	5	1	360.00	-82074.40	4055.24	6835.71	1385.23	2329.43	0.00	63.71	45.03	608.25
22.16	93	SLE	R	a	5	1	360.00	-78183.10	4073.38	6875.52	-1404.92	-2355.30	0.00	63.71	44.19	595.01
22.16	121	SLE	Q	b	5	1	360.00	-77774.40	3719.91	6267.86	1352.31	2273.74	0.00	63.71	42.46	
22.46	93	SLE	R	b	6	1	0.00	-63082.80	4184.20	-7772.37	1399.90	-2669.82	5.31	58.40	43.99	580.10
22.46	93	SLE	R	a	6	1	0.00	-59212.20	4097.11	-7697.86	-1417.10	2703.10	5.31	58.40	43.20	566.96
22.46	121	SLE	Q	b	6	1	0.00	-59994.40	3855.57	-7146.43	1364.34	-2603.20	5.31	58.40	41.48	
22.46	93	SLE	R	b	6	1	0.00	-63082.80	4184.20	-7772.37	1399.90	-2669.82	5.31	58.40	43.99	580.10
22.46	93	SLE	R	a	6	1	0.00	-59212.20	4097.11	-7697.86	-1417.10	2703.10	5.31	58.40	43.20	566.96
22.46	121	SLE	Q	b	6	1	0.00	-59994.40	3855.57	-7146.43	1364.34	-2603.20	5.31	58.40	41.48	
26.06	93	SLE	R	b	6	1	360.00	-60562.80	4184.20	7290.77	1399.90	2369.83	5.31	58.40	40.98	542.47
26.06	93	SLE	R	a	6	1	360.00	-56692.20	4097.11	7051.74	-1417.09	-2398.44	5.31	58.40	39.70	523.42
26.06	121	SLE	Q	b	6	1	360.00	-57474.40	3855.56	6733.62	1364.34	2308.42	5.31	58.40	38.67	
26.36	93	SLE	R	a	7	1	0.00	-37431.00	3804.14	-7509.85	-1438.64	2752.89	21.24	42.47	40.22	509.29
26.36	121	SLE	Q	a	7	1	0.00	-35601.60	3464.59	-6871.12	-1408.60	2692.77	21.24	42.47	37.77	
26.36	93	SLE	R	a	7	1	0.00	-37431.00	3804.14	-7509.85	-1438.64	2752.89	21.24	42.47	40.22	509.29
26.36	121	SLE	Q	a	7	1	0.00	-35601.60	3464.59	-6871.12	-1408.60	2692.77	21.24	42.47	37.77	
29.96	93	SLE	R	a	7	1	360.00	-34911.00	3804.13	6185.04	-1438.64	-2426.22	15.93	47.78	34.20	436.00
29.96	121	SLE	Q	a	7	1	360.00	-33081.60	3464.59	5601.40	-1408.60	-2378.20	15.93	47.78	32.01	
30.26	93	SLE	R	b	8	1	0.00	-19161.40	6242.54	-9513.22	1465.55	-2787.22	37.16	26.55	46.83	640.07
30.26	121	SLE	Q	b	8	1	0.00	-18558.40	5947.18	-8907.48	1412.02	-2700.54	37.16	26.55	44.37	
30.26	93	SLE	R	b	8	1	0.00	-19161.40	6242.54	-9513.22	1465.55	-2787.22	37.16	26.55	46.83	640.07
30.26	121	SLE	Q	b	8	1	0.00	-18558.40	5947.18	-8907.48	1412.02	-2700.54	37.16	26.55	44.37	
33.86	77	SLE	R	b	8	1	360.00	-17043.10	6313.92	13431.30	1443.36	2445.26	31.86	31.86	57.20	947.20
33.86	121	SLE	Q	b	8	1	360.00	-16038.40	5947.19	12502.40	1412.02	2382.73	31.86	31.86	53.89	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\,eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
22.46	121	SLE Q	a	6	1	0.00	-56165.40	2642.85	-7075.43	40.00	364.00	0.13	268.38	26.00	5.31	472.04	94.03	288.77	0.02	0.01
22.46	117	SLE F	a	6	1	0.00	-56793.10	2654.33	-7228.61	40.00	364.00	0.13	268.38	26.00	5.31	472.04	96.88	290.97	0.02	0.01
22.46	121	SLE Q	a	6	1	0.00	-56165.40	2642.85	-7075.43	40.00	364.00	0.13	268.38	26.00	5.31	472.04	94.03	288.77	0.02	0.01
22.46	117	SLE F	a	6	1	0.00	-56793.10	2654.33	-7228.61	40.00	364.00	0.13	268.38	26.00	5.31	472.04	96.88	290.97	0.02	0.01
26.06	121	SLE Q	a	6	1	360.00	-53645.40	-2342.91	6495.93	40.00	364.00	0.13	268.31	26.00	5.31	471.76	70.30	265.10	0.01	0.01
26.06	117	SLE F	a	6	1	360.00	-54273.00	-2353.47	6626.98	40.00	364.00	0.13	268.31	26.00	5.31	471.76	72.21	267.04	0.01	0.01
26.36	121	SLE Q	a	7	1	0.00	-35601.60	2692.77	-6871.12	40.00	148.50	0.13	198.85	26.00	15.93	1092.23	126.65	151.24	0.02	0.01
26.36	117	SLE F	a	7	1	0.00	-35930.00	2704.18	-7038.56	40.00	148.50	0.13	198.85	26.00	15.93	1092.23	130.48	151.69	0.03	0.01
26.36	121	SLE Q	a	7	1	0.00	-35601.60	2692.77	-6871.12	40.00	148.50	0.13	198.85	26.00	15.93	1092.23	126.65	151.24	0.02	0.01
26.36	117	SLE F	a	7	1	0.00	-35930.00	2704.18	-7038.56	40.00	148.50	0.13	198.85	26.00	15.93	1092.23	130.48	151.69	0.03	0.01
29.96	121	SLE Q	a	7	1	360.00	-33081.60	-2378.20	5601.40	40.00	147.00	0.13	198.54	26.00	15.93	1092.17	58.34	65.24	0.01	0.00
29.96	117	SLE F	a	7	1	360.00	-33410.00	-2387.38	5775.82	40.00	147.00	0.13	198.54	26.00	15.93	1092.17	63.93	74.20	0.01	0.00
30.26	121	SLE Q	b	8	1	0.00	-18558.40	-2700.54	-8907.48	40.00	147.00	0.13	184.76	26.00	26.55	1538.91	424.92	265.86	0.17	0.05
30.26	117	SLE F	b	8	1	0.00	-18583.00	-2715.55	-9024.07	40.00	147.00	0.13	184.76	26.00	26.55	1538.91	433.23	267.40	0.17	0.05
30.26	121	SLE Q	b	8	1	0.00	-18558.40	-2700.54	-8907.48	40.00	147.00	0.13	184.76	26.00	26.55	1538.91	424.92	265.86	0.17	0.05
30.26	117	SLE F	b	8	1	0.00	-18583.00	-2715.55	-9024.07	40.00	147.00	0.13	184.76	26.00	26.55	1538.91	433.23	267.40	0.17	0.05
33.86	121	SLE Q	b	8	1	360.00	-16038.40	2382.73	12502.40	40.00	147.00	0.13	182.31	26.00	31.86	1786.60	726.27	335.63	0.31	0.10
33.86	101	SLE F	b	8	1	360.00	-16228.80	2386.98	12687.90	40.00	147.00	0.13	182.31	26.00	31.86	1786.60	737.49	336.94	0.32	0.10

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	bw_y	$Vsdu_y$	$VRsd_y$	$VRcd_y$	bw_z	$Vsdu_z$	$VRsd_z$	$VRcd_z$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	19	a	0.45	159568.00	216418.00	279565.00	1.05	77076.40	86307.00	260143.00
0.00	2.80	ø14/ 5 2 br.	20	a	0.45	194727.00	248881.00	403738.00	1.05	91126.10	99253.10	375690.00
0.00	2.80	ø14/ 5 2 br.	4	a	0.45	145427.00	216418.00	249726.00	1.05	67632.50	86307.00	232377.00
0.00	2.80	ø14/ 5 2 br.	20	a	0.45	194727.00	248881.00	403738.00	1.05	91104.80	99253.10	375690.00
3.15	4.38	ø12/ 5 2 br.	16	a	0.45	29781.20	111205.00	174164.00	0.75	18982.30	63409.20	165514.00
3.15	4.38	ø12/ 5 2 br.	20	a	0.45	41175.10	127886.00	293291.00	0.75	26236.10	72920.60	278724.00
4.38	9.28	ø12/ 5 2 br.	16	a	0.45	29781.20	111205.00	174164.00	0.75	18982.30	63409.20	165514.00
4.38	9.28	ø12/ 5 2 br.	20	a	0.45	41175.10	127886.00	293291.00	0.75	26236.10	72920.60	278724.00
9.28	10.51	ø12/ 5 2 br.	16	a	0.45	29781.20	111205.00	174164.00	0.75	18982.30	63409.20	165514.00

9.28	10.51	ø12/	5	2	br.	20 a	0.45	41175.10	127886.00	293291.00	0.75	26236.10	72920.60	278724.00
10.81	11.51	ø12/	5	2	br.	16 a	0.40	53058.80	103239.00	145007.00	0.70	32163.60	55443.30	136280.00
10.81	11.51	ø12/	5	2	br.	20 a	0.40	72053.80	118725.00	242028.00	0.70	43603.50	63759.70	227461.00
10.81	11.51	ø12/	5	2	br.	4 a	0.40	50452.40	103239.00	136034.00	0.70	29860.30	55443.30	127846.00
11.51	13.66	ø12/	5	2	br.	16 a	0.40	53058.80	103239.00	145007.00	0.70	32163.60	55443.30	136280.00
11.51	13.66	ø12/	5	2	br.	20 a	0.40	72053.80	118725.00	242028.00	0.70	43603.50	63759.70	227461.00
11.51	13.66	ø12/	5	2	br.	4 a	0.40	50452.40	103239.00	136034.00	0.70	29860.30	55443.30	127846.00
13.66	14.36	ø12/	5	2	br.	16 a	0.40	53058.80	103239.00	145007.00	0.70	32163.60	55443.30	136280.00
13.66	14.36	ø12/	5	2	br.	20 a	0.40	72053.80	118725.00	242028.00	0.70	43603.50	63759.70	227461.00
13.66	14.36	ø12/	5	2	br.	4 a	0.40	50452.40	103239.00	136034.00	0.70	29860.30	55443.30	127846.00
14.66	15.36	ø12/	5	2	br.	16 a	0.40	51704.60	103239.00	142976.00	0.70	30962.50	55443.30	134371.00
14.66	15.36	ø12/	5	2	br.	20 a	0.40	69047.00	118725.00	238035.00	0.70	41635.70	63759.70	223709.00
15.36	17.56	ø12/	5	2	br.	16 a	0.40	51704.60	103239.00	142976.00	0.70	30962.50	55443.30	134371.00
15.36	17.56	ø12/	5	2	br.	20 a	0.40	69047.00	118725.00	238035.00	0.70	41635.70	63759.70	223709.00
17.56	18.26	ø12/	5	2	br.	16 a	0.40	51704.60	103239.00	142976.00	0.70	30962.50	55443.30	134371.00
17.56	18.26	ø12/	5	2	br.	20 a	0.40	69047.00	118725.00	238035.00	0.70	41635.70	63759.70	223709.00
18.56	19.26	ø12/	5	2	br.	13 a	0.40	51658.20	103239.00	145627.00	0.70	31220.00	55443.30	136862.00
18.56	19.26	ø12/	5	2	br.	20 a	0.40	65991.10	118725.00	227533.00	0.70	39613.40	63759.70	213839.00
18.56	19.26	ø12/	5	2	br.	16 a	0.40	50287.50	103239.00	140904.00	0.70	30049.90	55443.30	132423.00
19.26	21.46	ø12/	5	2	br.	13 a	0.40	51658.20	103239.00	145627.00	0.70	31220.00	55443.30	136862.00
19.26	21.46	ø12/	5	2	br.	20 a	0.40	65991.10	118725.00	227533.00	0.70	39613.40	63759.70	213839.00
19.26	21.46	ø12/	5	2	br.	16 a	0.40	50287.50	103239.00	140904.00	0.70	30049.90	55443.30	132423.00
21.46	22.16	ø12/	5	2	br.	13 a	0.40	51658.20	103239.00	145627.00	0.70	31220.00	55443.30	136862.00
21.46	22.16	ø12/	5	2	br.	20 a	0.40	65991.10	118725.00	227533.00	0.70	39613.40	63759.70	213839.00
21.46	22.16	ø12/	5	2	br.	16 a	0.40	50287.50	103239.00	140904.00	0.70	30049.90	55443.30	132423.00
22.46	23.16	ø12/	5	2	br.	19 a	0.40	51763.10	103239.00	147853.00	0.70	31452.00	55443.30	138955.00
22.46	23.16	ø12/	5	2	br.	19 a	0.40	53108.60	103239.00	157852.00	0.70	32247.60	55443.30	148352.00
22.46	23.16	ø12/	5	2	br.	13 a	0.40	49797.80	103239.00	141541.00	0.70	29833.20	55443.30	133022.00
22.46	23.16	ø12/	5	2	br.	20 a	0.40	62773.50	118725.00	217446.00	0.70	36795.80	63759.70	204359.00
23.16	25.36	ø12/	5	2	br.	19 a	0.40	51763.10	103239.00	147853.00	0.70	31452.00	55443.30	138955.00
23.16	25.36	ø12/	5	2	br.	19 a	0.40	53108.60	103239.00	157852.00	0.70	32247.60	55443.30	148352.00
23.16	25.36	ø12/	5	2	br.	13 a	0.40	49797.80	103239.00	141541.00	0.70	29833.20	55443.30	133022.00
23.16	25.36	ø12/	5	2	br.	20 a	0.40	62773.50	118725.00	217446.00	0.70	36795.80	63759.70	204359.00
25.36	26.06	ø12/	5	2	br.	19 a	0.40	51763.10	103239.00	147853.00	0.70	31452.00	55443.30	138955.00
25.36	26.06	ø12/	5	2	br.	19 a	0.40	53108.60	103239.00	157852.00	0.70	32247.60	55443.30	148352.00
25.36	26.06	ø12/	5	2	br.	13 a	0.40	49797.80	103239.00	141541.00	0.70	29833.20	55443.30	133022.00
25.36	26.06	ø12/	5	2	br.	20 a	0.40	62773.50	118725.00	217446.00	0.70	36795.80	63759.70	204359.00
26.36	27.06	ø12/	5	2	br.	19 a	0.40	49032.40	103239.00	140735.00	0.70	29218.00	55443.30	132265.00
26.36	27.06	ø12/	5	2	br.	19 a	0.40	49979.10	103239.00	146284.00	0.70	30239.20	55443.30	137480.00
26.36	27.06	ø12/	5	2	br.	20 a	0.40	58374.60	118725.00	208065.00	0.70	33334.80	63759.70	195543.00
27.06	29.26	ø12/	5	2	br.	19 a	0.40	49032.40	103239.00	140735.00	0.70	29218.00	55443.30	132265.00
27.06	29.26	ø12/	5	2	br.	19 a	0.40	49979.10	103239.00	146284.00	0.70	30239.20	55443.30	137480.00
27.06	29.26	ø12/	5	2	br.	20 a	0.40	58374.60	118725.00	208065.00	0.70	33334.80	63759.70	195543.00
29.26	29.96	ø12/	5	2	br.	19 a	0.40	49032.40	103239.00	140735.00	0.70	29218.00	55443.30	132265.00
29.26	29.96	ø12/	5	2	br.	19 a	0.40	49979.10	103239.00	146284.00	0.70	30239.20	55443.30	137480.00
29.26	29.96	ø12/	5	2	br.	20 a	0.40	58374.60	118725.00	208065.00	0.70	33334.80	63759.70	195543.00
30.26	30.96	ø12/	5	2	br.	19 a	0.40	45927.10	103239.00	136208.00	0.70	26453.80	55443.30	128010.00
30.26	30.96	ø12/	5	2	br.	19 a	0.40	45292.00	103239.00	133719.00	0.70	25952.90	55443.30	125671.00
30.26	30.96	ø12/	5	2	br.	20 a	0.40	53817.20	118725.00	199666.00	0.70	29994.00	63759.70	187649.00
30.96	33.16	ø12/	5	2	br.	19 a	0.40	45927.10	103239.00	136208.00	0.70	26453.80	55443.30	128010.00
30.96	33.16	ø12/	5	2	br.	19 a	0.40	45292.00	103239.00	133719.00	0.70	25952.90	55443.30	125671.00
30.96	33.16	ø12/	5	2	br.	20 a	0.40	53817.20	118725.00	199666.00	0.70	29994.00	63759.70	187649.00
33.16	33.86	ø12/	5	2	br.	19 a	0.40	45927.10	103239.00	136208.00	0.70	26453.80	55443.30	128010.00
33.16	33.86	ø12/	5	2	br.	19 a	0.40	45292.00	103239.00	133719.00	0.70	25952.90	55443.30	125671.00
33.16	33.86	ø12/	5	2	br.	20 a	0.40	53817.20	118725.00	199666.00	0.70	29994.00	63759.70	187649.00

Pilastrata n. 4 (a)
5 (b)
8 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
2.80	7(α)	SLV	b	1	3	280.00	-252363.00	-1180.36	11.86	-14004.70	11942.80	1.39	16638.10	-252363.00	-92284.90	195576.00	4.05
3.15	19(α)	SLV	c	2	2	0.00	-254270.00	3390.19	13.67	46339.90	-17792.30	1.39	-24788.80	-254270.00	87582.20	-141264.00	1.13
3.15	19(α)	SLV	c	2	2	0.00	-254270.00	3390.19	13.67	46339.90	-17792.30	1.39	-24788.80	-254270.00	87582.20	-141264.00	1.13
10.51	13(α)	SLV	b	2	2	736.00	-218955.00	3590.29	3.84	13784.20	10736.70	1.10	11810.30	-218954.00	86289.00	140643.00	3.41
10.81	19(α)	SLV	c	3	1	0.00	-154562.00	6327.00	4.18	26454.60	-33140.00	1.10	-36454.00	-154562.00	68752.90	-119939.00	1.38
10.81	19(α)	SLV	c	3	1	0.00	-154562.00	6327.00	4.18	26454.60	-33140.00	1.10	-36454.00	-154562.00	53432.20	-88159.00	1.03
14.36	13(α)	SLV	b	3	1	355.00	-161461.00	3954.79	5.49	21723.30	10780.10	1.63	17615.60	-161461.00	53718.00	88702.60	1.54
14.66	19(α)	SLV	c	4	1	0.00	-128460.00	5358.16	4.45	23853.60	-22506.80	1.10	-24757.40	-128460.00	52266.60	-85956.60	1.25
14.66	19(α)	SLV	c	4	1	0.00	-128460.00	5358.16	4.45	23853.60	-22506.80	1.10	-24757.40	-128460.00	52266.60	-85956.60	1.25
18.26	7(α)	SLV	b	4	1	360.00	-128191.00	4446.06	5.31	23592.30	19220.20	1.10	21142.20	-128191.00	52254.10	85932.80	1.34
18.56	16(α)	SLV	b	5	1	0.00	-110858.00	-4722.00	5.47	-25836.20	-10996.70	1.69	-18583.40	-110858.00	-51424.30	-84360.20	1.29
18.56	16(α)	SLV	b	5	1	0.00	-110858.00	-4722.00	5.47	-25836.20	-10996.70	1.69	-18583.40	-110858.00	-51424.30	-84360.20	1.29
22.16	22(α)	SLV	c	5	1	360.00	-108515.00	-3019.05	8.16	-24644.80	21098.80	1.10	23208.60	-108515.00	-51310.70	84142.10	1.24
22.46	16(α)	SLV	b	6	1	0.00	-83254.00	-4705.34	5.21	-24502.60	-11143.30	1.69	-18789.50	-83260.20	-49423.20	-81726.20	1.30
22.46	16(α)	SLV	b	6	1	0.00	-83254.00	-4705.34	5.21	-24502.60	-11143.30	1.69	-18789.50	-83260.20	-49423.20	-81726.20	1.30
26.06	22(α)	SLV	c	6	1	360.00	-81285.00	-2723.84	9.84	-26789.10	21869.50	1.10	24056.40	-81285.20	-49204.20	81533.70	1.12
26.36	16(α)	SLV	b	7	1	0.00	-55768.30	-4388.84	5.22	-22907.60	-9733.33	1.71	-16683.40	-55768.40	-45987.90	-78533.50	1.35
26.36	16(α)	SLV	b	7	1	0.00	-55768.30	-4388.84	5.22	-22907.60	-9733.33	1.71	-16683.40	-55768.40	-45987.90	-78533.50	1.35
29.96	10(α)	SLV	a	7	1	360.00	-51631.40	2539.76	10.62	26961.40	17280.30	1.15	19815.80	-51635.50	45443.50	77860.70	1.13
30.26	16(α)	SLV	b	8	1	0.00	-28104.90	-5007.14	5.10	-25523.90	-14454.60	1.69	-24356.60	-28109.30	-42281.40	-73881.80	1.07
30.26	16(α)	SLV	b	8	1	0.00	-28104.90	-5007.14	5.10	-25523.90	-14454.60	1.69	-24356.60	-28109.30	-42281.40	-73881.80	1.07

33.86	13	SLV	c	8	1	360.00	-25666.60	-10354.50	26009.80	-25666.60	-41947.00	73456.90	1.66
0.00	20	SLD	c	1	3	0.00	-263149.00	1497.53	-19581.50	-263149.00	110360.00	-237659.00	10.42
2.80	8	SLD	c	1	3	280.00	-247146.00	254.02	15510.10	-247146.00	108257.00	234705.00	14.61
3.15	2	SLD	a	2	2	0.00	-204847.00	-5541.87	-10176.70	-204847.00	-102231.00	-167993.00	8.71
3.15	2	SLD	a	2	2	0.00	-204847.00	-5541.87	-10176.70	-204847.00	-102231.00	-167993.00	8.71
10.51	8	SLD	c	2	2	736.00	-177865.00	1428.14	14871.70	-177865.00	99787.50	164771.00	9.56
10.81	20	SLD	c	3	1	0.00	-163398.00	4465.09	-26949.50	-163398.00	81663.60	-144610.00	4.15
10.81	20	SLD	c	3	1	0.00	-163398.00	4465.09	-26949.50	-163398.00	64771.10	-107915.00	3.14
14.36	14	SLD	c	3	1	355.00	-172225.00	-5606.21	11841.60	-172225.00	-65432.80	108834.00	5.14
14.66	20	SLD	c	4	1	0.00	-135979.00	3628.32	-18300.40	-135979.00	62577.40	-104971.00	4.30
14.66	20	SLD	c	4	1	0.00	-135979.00	3628.32	-18300.40	-135979.00	62577.40	-104971.00	4.30
18.26	20	SLD	c	4	1	360.00	-133459.00	-3565.51	17735.50	-133459.00	-62288.40	104695.00	4.41
18.56	14	SLD	c	5	1	0.00	-116074.00	6491.99	-12226.40	-116074.00	60262.30	-102769.00	4.41
18.56	14	SLD	c	5	1	0.00	-116074.00	6491.99	-12226.40	-116074.00	60262.30	-102769.00	4.41
22.16	20	SLD	c	5	1	360.00	-106354.00	-3651.59	17876.80	-106354.00	-59086.80	101678.00	4.21
22.46	2	SLD	c	6	1	0.00	-82581.60	-6759.40	-10600.30	-82581.60	-56104.80	-97642.60	4.37
22.46	2	SLD	c	6	1	0.00	-82581.60	-6759.40	-10600.30	-82581.60	-56104.80	-97642.60	4.37
26.06	14	SLD	c	6	1	360.00	-84453.30	-6284.01	14289.10	-84453.30	-56345.50	97968.70	3.89
26.36	2	SLD	c	7	1	0.00	-55370.10	-5890.72	-9233.41	-55374.70	-52520.80	-92757.90	4.72
26.36	2	SLD	c	7	1	0.00	-55370.10	-5890.72	-9233.41	-55374.70	-52520.80	-92757.90	4.72
29.96	2	SLD	a	7	1	360.00	-51873.40	4944.82	10721.30	-51873.50	52049.00	92113.00	4.73
30.26	2	SLD	c	8	1	0.00	-27867.60	-6248.83	-14008.40	-27867.70	-48743.40	-87607.20	3.47
30.26	2	SLD	c	8	1	0.00	-27867.60	-6248.83	-14008.40	-27867.70	-48743.40	-87607.20	3.47
33.86	14	SLD	c	8	1	360.00	-26506.30	-7072.09	24704.10	-26506.30	-48552.40	87348.10	2.33

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	c	1	3	0.00	-253409.00	2209.13		-25620.90		-253409.00	87421.00	-192442.00	6.31

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	20.36	2.80	1	3.15	24.25	20.36	3.15	2	7.66	58.97	19.09	3.15	2	7.66	58.97	19.09
10.51	2	7.66	58.97	19.09	10.81	3	3.85	33.34	17.19	10.81	3	3.85	33.34	17.19	14.36	3	3.85	33.34	17.19
14.66	4	3.90	33.77	19.41	14.66	4	3.90	33.77	19.41	18.26	4	3.90	33.77	19.41	18.56	5	3.90	33.77	20.84
18.56	5	3.90	33.77	20.84	22.16	5	3.90	33.77	20.84	22.46	6	3.90	33.77	23.91	22.46	6	3.90	33.77	23.91
26.06	6	3.90	33.77	23.91	26.36	7	3.90	33.77	32.69	26.36	7	3.90	33.77	32.69	29.96	7	3.90	33.77	32.69

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-322642.00	-1528.18	254.48	-255.51	223.44	0.00	84.95	54.46	814.93
0.00	81	SLE R	c	1	3	0.00	-313598.00	470.30	-1413.36	189.66	-224.19	0.00	84.95	54.00	806.48
0.00	121	SLE Q	c	1	3	0.00	-279140.00	4922.24	-4986.31	156.04	-187.37	0.00	84.95	51.42	
2.80	93	SLE R	b	1	3	280.00	-319335.00	-1528.18	-4024.43	-255.51	-491.97	0.00	84.95	57.85	858.83
2.80	73	SLE R	b	1	3	280.00	-309130.00	-1398.08	-3773.09	-247.53	-476.10	0.00	84.95	55.89	829.88
2.80	121	SLE Q	c	1	3	280.00	-275832.00	4922.24	8795.96	156.04	249.53	0.00	84.95	54.44	
3.15	93	SLE R	c	2	2	0.00	-225903.00	1691.40	-4122.14	47.55	-256.99	0.00	92.74	54.04	793.67
3.15	81	SLE R	a	2	2	0.00	-212363.00	1574.56	-3920.97	47.78	-191.95	0.00	92.74	50.75	745.60
3.15	121	SLE Q	c	2	2	0.00	-211816.00	1771.29	-5229.33	40.93	-225.32	0.00	92.74	52.62	
3.15	93	SLE R	c	2	2	0.00	-225903.00	1691.40	-4122.14	47.55	-256.99	0.00	92.74	54.04	793.67
3.15	81	SLE R	a	2	2	0.00	-212363.00	1574.56	-3920.97	47.78	-191.95	0.00	92.74	50.75	745.60
3.15	121	SLE Q	c	2	2	0.00	-211816.00	1771.29	-5229.33	40.93	-225.32	0.00	92.74	52.62	
10.51	93	SLE R	b	2	2	736.00	-221871.00	1564.17	7831.03	87.81	389.09	0.00	92.74	58.93	852.72
10.51	81	SLE R	a	2	2	736.00	-206153.00	1574.56	7667.82	47.78	159.68	0.00	92.74	54.83	794.05
10.51	121	SLE Q	b	2	2	736.00	-207441.00	1646.51	7345.64	78.34	347.34	0.00	92.74	55.09	
10.81	93	SLE R	b	3	1	0.00	-192377.00	7050.72	-14063.80	62.81	-159.82	0.00	92.74	71.25	1004.68
10.81	73	SLE R	a	3	1	0.00	-177641.00	6488.10	-13188.80	-149.76	272.58	0.00	92.74	66.55	934.45
10.81	121	SLE Q	b	3	1	0.00	-180144.00	6140.28	-12112.10	49.26	-127.25	0.00	92.74	64.78	
10.81	93	SLE R	b	3	1	0.00	-192377.00	7050.72	-14063.80	62.81	-159.82	0.00	63.71	81.91	1158.00
10.81	93	SLE R	a	3	1	0.00	-185955.00	7086.05	-14396.70	-161.19	295.58	0.00	63.71	81.41	1146.91
10.81	121	SLE Q	b	3	1	0.00	-180144.00	6140.28	-12112.10	49.26	-127.25	0.00	63.71	74.36	
14.36	93	SLE R	b	3	1	355.00	-189892.00	7050.73	10966.20	62.81	63.16	0.00	63.71	74.27	1059.76
14.36	73	SLE R	a	3	1	355.00	-175156.00	6488.10	9843.95	-149.76	-259.08	0.00	63.71	68.66	978.25
14.36	121	SLE Q	b	3	1	355.00	-177659.00	6140.28	9685.86	49.26	47.61	0.00	63.71	68.21	
14.66	93	SLE R	b	4	1	0.00	-160118.00	5582.32	-9751.27	-14.00	68.49	0.00	63.71	63.76	907.96
14.66	81	SLE R	a	4	1	0.00	-147483.00	4864.52	-8437.04	-204.82	384.07	0.00	63.71	58.74	834.45
14.66	121	SLE Q	b	4	1	0.00	-150141.00	5000.18	-8772.20	-17.30	70.24	0.00	63.71	59.01	
14.66	93	SLE R	b	4	1	0.00	-160118.00	5582.32	-9751.27	-14.00	68.49	0.00	63.71	63.76	907.96
14.66	81	SLE R	a	4	1	0.00	-147483.00	4864.52	-8437.04	-204.82	384.07	0.00	63.71	58.74	834.45
14.66	121	SLE Q	b	4	1	0.00	-150141.00	5000.18	-8772.20	-17.30	70.24	0.00	63.71	59.01	
18.26	93	SLE R	b	4	1	360.00	-157598.00	5582.32	10345.10	-14.00	18.09	0.00	63.71	64.17	912.04
18.26	81	SLE R	a	4	1	360.00	-144963.00	4864.52	9075.24	-204.82	-353.29	0.00	63.71	59.32	840.53
18.26	121	SLE Q	b	4	1	360.00	-147621.00	5000.18	9228.45	-17.30	7.98	0.00	63.71	59.09	
18.56	93	SLE R	b	5	1	0.00	-127867.00	5855.45	-10803.30	14.47	-32.26	0.00	63.71	57.29	806.35
18.56	93	SLE R	a	5	1	0.00	-122292.00	5676.61	-10461.70	-251.64	450.95	0.00	63.71	56.61	791.70
18.56	121	SLE Q	b	5	1	0.00	-120143.00	5184.87	-9564.15	7.88	-19.14	0.00	63.71	52.53	
18.56	93	SLE R	b	5	1	0.00	-127867.00	5855.45	-10803.30	14.47	-32.26	0.00	63.71	57.29	806.35
18.56	93	SLE R	a	5	1	0.00	-122292.00	5676.61	-10461.70	-251.64	450.95	0.00	63.71	56.61	791.70
18.56	121	SLE Q	b	5	1	0.00	-120143.00	5184.87	-9564.15	7.88	-19.14	0.00	63.71	52.53	
22.16	93	SLE R	c	5	1	360.00	-123454.00	5643.89	9901.44	202.93	387.13	0.00	63.71	55.49	778.50
22.16	93	SLE R	a	5	1	360.00	-119772.00	5676.61	9974.09	-251.64	-454.95	0.00	63.71	54.91	768.51
22.16	121	SLE Q	c	5	1	360.00	-115990.00	4992.21	8760.38	173.41	332.63	0.00	63.71	50.86	
22.46	93	SLE R	c	6	1	0.00	-94149.90	5935.38	-10439.60	249.92	-453.03	0.00	63.71	49.08	678.79
22.46	93	SLE R	a	6	1	0.00	-90482.40	5857.50	-10384.10	-295.19	527.29	0.00	63.71	48.25	665.63

22.46	121	SLE	Q	c	6	1	0.00	-88880.40	5313.46	-9306.91	216.18	-391.81	0.00	63.71	45.02	
22.46	93	SLE	R	c	6	1	0.00	-94149.90	5935.38	-10439.60	249.92	-453.03	0.00	63.71	49.08	678.79
22.46	93	SLE	R	a	6	1	0.00	-90482.40	5857.50	-10384.10	-295.19	527.29	0.00	63.71	48.25	665.63
22.46	121	SLE	Q	c	6	1	0.00	-88880.40	5313.46	-9306.91	216.18	-391.81	0.00	63.71	45.02	
26.06	93	SLE	R	c	6	1	360.00	-91629.90	5935.38	10927.70	249.92	446.68	0.00	63.71	49.43	681.77
26.06	93	SLE	R	a	6	1	360.00	-87962.40	5857.49	10702.90	-295.19	-535.38	0.00	63.71	48.30	664.67
26.06	121	SLE	Q	c	6	1	360.00	-86360.40	5313.46	9821.56	216.18	386.44	0.00	63.71	45.44	
26.36	93	SLE	R	a	7	1	0.00	-58698.90	4786.64	-9554.84	-281.98	530.17	15.93	47.78	38.73	524.09
26.36	121	SLE	Q	a	7	1	0.00	-55607.60	4123.61	-8368.33	-252.88	475.34	10.62	53.09	34.82	
26.36	93	SLE	R	a	7	1	0.00	-58698.90	4786.64	-9554.84	-281.98	530.17	15.93	47.78	38.73	524.09
26.36	121	SLE	Q	a	7	1	0.00	-55607.60	4123.61	-8368.33	-252.88	475.34	10.62	53.09	34.82	
29.96	93	SLE	R	a	7	1	360.00	-56178.90	4786.64	7677.04	-281.98	-484.96	5.31	58.40	33.30	454.65
29.96	121	SLE	Q	a	7	1	360.00	-53087.60	4123.61	6476.68	-252.88	-435.02	0.00	63.71	29.61	
30.26	93	SLE	R	c	8	1	0.00	-30572.30	10213.90	-14234.20	365.63	-603.18	31.86	31.86	50.01	666.35
30.26	121	SLE	Q	c	8	1	0.00	-29690.30	9681.09	-13160.80	319.10	-526.33	31.86	31.86	46.19	
30.26	93	SLE	R	c	8	1	0.00	-30572.30	10213.90	-14234.20	365.63	-603.18	31.86	31.86	50.01	666.35
30.26	121	SLE	Q	c	8	1	0.00	-29690.30	9681.09	-13160.80	319.10	-526.33	31.86	31.86	46.19	
33.86	77	SLE	R	c	8	1	360.00	-29000.70	10382.00	23462.20	342.34	668.30	37.16	26.55	78.29	1403.89
33.86	77	SLE	R	b	8	1	360.00	-29481.10	10723.40	24195.30	49.64	114.64	37.16	26.55	77.18	1415.30
33.86	121	SLE	Q	c	8	1	360.00	-27170.30	9681.09	21691.10	319.10	622.42	37.16	26.55	72.45	

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
26.36	121	SLE Q	a	7	1	0.00	-55607.60	475.34	-8368.33	40.00	147.00	0.13	208.24	26.00	10.62	807.33	12.95	46.20	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56155.00	486.29	-8684.91	40.00	147.00	0.13	208.24	26.00	10.62	807.33	21.71	86.33	0.00	0.00
26.36	121	SLE Q	a	7	1	0.00	-55607.60	475.34	-8368.33	40.00	147.00	0.13	208.24	26.00	10.62	807.33	12.95	46.20	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56155.00	486.29	-8684.91	40.00	147.00	0.13	208.24	26.00	10.62	807.33	21.71	86.33	0.00	0.00
30.26	121	SLE Q	a	8	1	0.00	-26010.10	633.64	-12085.30	40.00	148.50	0.13	181.10	26.00	26.55	1458.07	314.26	153.91	0.13	0.04
30.26	117	SLE F	b	8	1	0.00	-30139.80	-50.61	-13847.30	40.00	148.50	0.13	181.10	26.00	26.55	1458.07	306.90	115.11	0.14	0.04
30.26	121	SLE Q	a	8	1	0.00	-26010.10	633.64	-12085.30	40.00	148.50	0.13	181.10	26.00	26.55	1458.07	314.26	153.91	0.13	0.04
30.26	117	SLE F	b	8	1	0.00	-30139.80	-50.61	-13847.30	40.00	148.50	0.13	181.10	26.00	26.55	1458.07	306.90	115.11	0.14	0.04
33.86	121	SLE Q	b	8	1	360.00	-27615.40	95.23	22385.50	40.00	147.00	0.13	181.16	26.00	37.16	2051.57	1296.93	462.77	0.59	0.18
33.86	101	SLE F	b	8	1	360.00	-27989.30	95.42	22749.70	40.00	147.00	0.13	181.16	26.00	37.16	2051.57	1319.22	462.87	0.60	0.19

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.				CC	In	bw_y <m>	$Vsdu_y$ <kg>	$VRsd_y$ <kg>	$VRcd_y$ <kg>	bw_z <m>	$Vsdu_z$ <kg>	$VRsd_z$ <kg>	$VRcd_z$ <kg>
0.00	2.80	ø14/	5	2	br.	49	a	0.45	158358.00	216418.00	279565.00	1.05	76671.80	86307.00	260143.00
0.00	2.80	ø14/	5	2	br.	20	a	0.45	192782.00	248881.00	400643.00	1.05	90249.80	99253.10	372809.00
0.00	2.80	ø14/	5	2	br.	49	a	0.45	158438.00	216418.00	279565.00	1.05	76647.70	86307.00	260143.00
3.15	4.38	ø12/	5	2	br.	49	a	0.45	42335.60	111205.00	195527.00	0.75	26447.50	63409.20	185816.00
3.15	4.38	ø12/	5	2	br.	20	a	0.45	51283.10	127886.00	283495.00	0.75	31351.80	72920.60	269415.00
3.15	4.38	ø12/	5	2	br.	53	a	0.45	42337.30	111205.00	195527.00	0.75	26368.10	63409.20	185816.00
3.15	4.38	ø12/	5	2	br.	20	a	0.45	51283.10	127886.00	283495.00	0.75	31351.80	72920.60	269415.00
4.38	9.28	ø12/	5	2	br.	49	a	0.45	42335.60	111205.00	195527.00	0.75	26447.50	63409.20	185816.00
4.38	9.28	ø12/	5	2	br.	20	a	0.45	51283.10	127886.00	283495.00	0.75	31351.80	72920.60	269415.00
4.38	9.28	ø12/	5	2	br.	53	a	0.45	42337.30	111205.00	195527.00	0.75	26368.10	63409.20	185816.00
4.38	9.28	ø12/	5	2	br.	20	a	0.45	51283.10	127886.00	283495.00	0.75	31351.80	72920.60	269415.00
9.28	10.51	ø12/	5	2	br.	49	a	0.45	42335.60	111205.00	195527.00	0.75	26447.50	63409.20	185816.00
9.28	10.51	ø12/	5	2	br.	20	a	0.45	51283.10	127886.00	283495.00	0.75	31351.80	72920.60	269415.00
9.28	10.51	ø12/	5	2	br.	53	a	0.45	42337.30	111205.00	195527.00	0.75	26368.10	63409.20	185816.00
9.28	10.51	ø12/	5	2	br.	20	a	0.45	51283.10	127886.00	283495.00	0.75	31351.80	72920.60	269415.00
10.81	11.51	ø12/	5	2	br.	49	a	0.40	55984.10	103239.00	161352.00	0.70	34716.90	55443.30	151641.00
10.81	11.51	ø12/	5	2	br.	20	a	0.40	69280.80	118725.00	235410.00	0.70	41801.80	63759.70	221241.00
11.51	13.66	ø12/	5	2	br.	49	a	0.40	55984.10	103239.00	161352.00	0.70	34716.90	55443.30	151641.00
11.51	13.66	ø12/	5	2	br.	20	a	0.40	69280.80	118725.00	235410.00	0.70	41801.80	63759.70	221241.00
13.66	14.36	ø12/	5	2	br.	49	a	0.40	55984.10	103239.00	161352.00	0.70	34716.90	55443.30	151641.00
13.66	14.36	ø12/	5	2	br.	20	a	0.40	69280.80	118725.00	235410.00	0.70	41801.80	63759.70	221241.00
14.66	15.36	ø12/	5	2	br.	69	a	0.40	55186.40	103239.00	161352.00	0.70	34027.10	55443.30	151641.00
14.66	15.36	ø12/	5	2	br.	20	a	0.40	66219.80	118725.00	228279.00	0.70	39778.10	63759.70	214540.00
14.66	15.36	ø12/	5	2	br.	19	a	0.40	52012.60	103239.00	151961.00	0.70	31668.40	55443.30	142816.00
14.66	15.36	ø12/	5	2	br.	20	a	0.40	66219.80	118725.00	228279.00	0.70	39778.10	63759.70	214540.00
15.36	17.56	ø12/	5	2	br.	69	a	0.40	55186.40	103239.00	161352.00	0.70	34027.10	55443.30	151641.00
15.36	17.56	ø12/	5	2	br.	20	a	0.40	66219.80	118725.00	228279.00	0.70	39778.10	63759.70	214540.00
15.36	17.56	ø12/	5	2	br.	19	a	0.40	52012.60	103239.00	151961.00	0.70	31668.40	55443.30	142816.00
15.36	17.56	ø12/	5	2	br.	20	a	0.40	66219.80	118725.00	228279.00	0.70	39778.10	63759.70	214540.00
17.56	18.26	ø12/	5	2	br.	69	a	0.40	55186.40	103239.00	161352.00	0.70	34027.10	55443.30	151641.00
17.56	18.26	ø12/	5	2	br.	20	a	0.40	66219.80	118725.00	228279.00	0.70	39778.10	63759.70	214540.00
17.56	18.26	ø12/	5	2	br.	19	a	0.40	52012.60	103239.00	151961.00	0.70	31668.40	55443.30	142816.00
17.56	18.26	ø12/	5	2	br.	20	a	0.40	66219.80	118725.00	228279.00	0.70	39778.10	63759.70	214540.00
18.56	19.26	ø12/	5	2	br.	13	a	0.40	51197.30	103239.00	149154.00	0.70	31236.70	55443.30	140178.00
18.56	19.26	ø12/	5	2	br.	69	a	0.40	54928.10	103239.00	161352.00	0.70	33224.90	55443.30	151641.00
18.56	19.26	ø12/	5	2	br.	19	a	0.40	50641.00	103239.00	147272.00	0.70	30819.80	55443.30	138409.00
18.56	19.26	ø12/	5	2	br.	20	a	0.40	63969.00	118725.00	221122.00	0.70	38053.20	63759.70	207814.00
19.26	21.46	ø12/	5	2	br.	13	a	0.40	51197.30	103239.00	149154.00	0.70	31236.70	55443.30	140178.00
19.26	21.46	ø12/	5	2	br.	69	a	0.40	54928.10	103239.00	161352.00	0.70	33224.90	55443.30	151641.00
19.26	21.46	ø12/	5	2	br.	19	a	0.40	50641.00	103239.00	147272.00	0.70	30819.80	55443.30	138409.00
19.26	21.46	ø12/	5	2	br.	20	a	0.40	63969.00	118725.00	221122.00	0.70	38053.20	63759.70	207814.00
21.46	22.16	ø12/	5	2	br.	13	a	0.40	51197.30	103239.00	149154.00	0.70	31236.70	55443.30	140178.00
21.46	22.16	ø12/	5	2	br.	69	a	0.40	54928.10	103239.00	161352.00	0.70	33224.90	55443.30	151641.00
21.46	22.16	ø12/	5	2	br.	19	a	0.40	50641.00	103239.00	147272.00	0.70	30819.80	55443.30	138409.00
21.46	22.16	ø12/	5	2	br.	20	a	0.40	63969.00	118725.00	221122.00	0.70	38053.20	63759.70	207814.00

22.46	23.16	ø12/	5	2	br.	22 a	0.40	50507.60	103239.00	146873.00	0.70	30721.60	55443.30	138034.00
22.46	23.16	ø12/	5	2	br.	69 a	0.40	52766.80	103239.00	156422.00	0.70	32066.60	55443.30	147007.00
22.46	23.16	ø12/	5	2	br.	19 a	0.40	49214.20	103239.00	142589.00	0.70	29300.60	55443.30	134008.00
22.46	23.16	ø12/	5	2	br.	20 a	0.40	61389.80	118725.00	213979.00	0.70	35555.60	63759.70	201101.00
23.16	25.36	ø12/	5	2	br.	22 a	0.40	50507.60	103239.00	146873.00	0.70	30721.60	55443.30	138034.00
23.16	25.36	ø12/	5	2	br.	69 a	0.40	52766.80	103239.00	156422.00	0.70	32066.60	55443.30	147007.00
23.16	25.36	ø12/	5	2	br.	19 a	0.40	49214.20	103239.00	142589.00	0.70	29300.60	55443.30	134008.00
23.16	25.36	ø12/	5	2	br.	20 a	0.40	61389.80	118725.00	213979.00	0.70	35555.60	63759.70	201101.00
25.36	26.06	ø12/	5	2	br.	22 a	0.40	50507.60	103239.00	146873.00	0.70	30721.60	55443.30	138034.00
25.36	26.06	ø12/	5	2	br.	69 a	0.40	52766.80	103239.00	156422.00	0.70	32066.60	55443.30	147007.00
25.36	26.06	ø12/	5	2	br.	19 a	0.40	49214.20	103239.00	142589.00	0.70	29300.60	55443.30	134008.00
25.36	26.06	ø12/	5	2	br.	20 a	0.40	61389.80	118725.00	213979.00	0.70	35555.60	63759.70	201101.00
26.36	27.06	ø12/	5	2	br.	69 a	0.40	49989.70	103239.00	145527.00	0.70	30229.30	55443.30	136768.00
26.36	27.06	ø12/	5	2	br.	69 a	0.40	50195.90	103239.00	146964.00	0.70	30463.20	55443.30	138119.00
26.36	27.06	ø12/	5	2	br.	19 a	0.40	48793.00	103239.00	141611.00	0.70	28843.00	55443.30	133088.00
26.36	27.06	ø12/	5	2	br.	20 a	0.40	57762.70	118725.00	206907.00	0.70	32887.00	63759.70	194454.00
27.06	29.26	ø12/	5	2	br.	69 a	0.40	49989.70	103239.00	145527.00	0.70	30229.30	55443.30	136768.00
27.06	29.26	ø12/	5	2	br.	69 a	0.40	50195.90	103239.00	146964.00	0.70	30463.20	55443.30	138119.00
27.06	29.26	ø12/	5	2	br.	19 a	0.40	48793.00	103239.00	141611.00	0.70	28843.00	55443.30	133088.00
27.06	29.26	ø12/	5	2	br.	20 a	0.40	57762.70	118725.00	206907.00	0.70	32887.00	63759.70	194454.00
29.26	29.96	ø12/	5	2	br.	69 a	0.40	49989.70	103239.00	145527.00	0.70	30229.30	55443.30	136768.00
29.26	29.96	ø12/	5	2	br.	69 a	0.40	50195.90	103239.00	146964.00	0.70	30463.20	55443.30	138119.00
29.26	29.96	ø12/	5	2	br.	19 a	0.40	48793.00	103239.00	141611.00	0.70	28843.00	55443.30	133088.00
29.26	29.96	ø12/	5	2	br.	20 a	0.40	57762.70	118725.00	206907.00	0.70	32887.00	63759.70	194454.00
30.26	30.96	ø12/	5	2	br.	53 a	0.40	46748.90	103239.00	137782.00	0.70	27106.00	55443.30	129490.00
30.26	30.96	ø12/	5	2	br.	53 a	0.40	46428.20	103239.00	136494.00	0.70	26852.10	55443.30	128279.00
30.26	30.96	ø12/	5	2	br.	20 a	0.40	53970.00	118725.00	199940.00	0.70	30107.00	63759.70	187907.00
30.96	33.16	ø12/	5	2	br.	53 a	0.40	46748.90	103239.00	137782.00	0.70	27106.00	55443.30	129490.00
30.96	33.16	ø12/	5	2	br.	53 a	0.40	46428.20	103239.00	136494.00	0.70	26852.10	55443.30	128279.00
30.96	33.16	ø12/	5	2	br.	20 a	0.40	53970.00	118725.00	199940.00	0.70	30107.00	63759.70	187907.00
33.16	33.86	ø12/	5	2	br.	53 a	0.40	46748.90	103239.00	137782.00	0.70	27106.00	55443.30	129490.00
33.16	33.86	ø12/	5	2	br.	53 a	0.40	46428.20	103239.00	136494.00	0.70	26852.10	55443.30	128279.00
33.16	33.86	ø12/	5	2	br.	20 a	0.40	53970.00	118725.00	199940.00	0.70	30107.00	63759.70	187907.00

Pilastrata n. 6 (a)
7 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	13	SLV	b	1	3	0.00	-40386.30	11301.60			-10615.40			-40386.30	66589.80	-153367.00	4.19
2.80	1(α)	SLV	b	1	3	280.00	-59851.60	-7221.87	1.10	-7944.05	8839.87	2.51	22227.50	-59851.60	-69780.60	158426.00	3.93
3.15	16(α)	SLV	a	2	2	0.00	-213609.00	7011.35	1.70	11897.80	-6311.16	3.75	-23655.30	-213609.00	67897.50	-105950.00	2.08
3.15	16(α)	SLV	a	2	2	0.00	-213609.00	7011.35	1.70	11897.80	-6311.16	3.75	-23655.30	-213609.00	67897.50	-105950.00	2.08
10.51	13(α)	SLV	b	2	2	736.00	-127469.00	4107.54	4.07	16732.10	8916.11	1.10	9807.72	-127469.00	63253.00	97761.10	2.21
10.81	19(α)	SLV	a	3	1	0.00	-149987.00	6105.10	4.49	27430.10	-27743.40	1.10	-30517.70	-149987.00	53237.10	-87789.60	1.08
10.81	19(α)	SLV	a	3	1	0.00	-149987.00	6105.10	4.49	27430.10	-27743.40	1.10	-30517.70	-149987.00	57063.70	-95581.10	1.18
14.36	4(α)	SLV	b	3	1	355.00	-171553.00	2577.13	11.53	29715.70	8989.88	1.88	16896.80	-171553.00	57943.30	97245.30	1.36
14.66	10(α)	SLV	b	4	1	0.00	-140730.00	2018.80	18.19	36724.20	-17804.10	1.18	-20989.60	-140730.00	56656.20	-94814.10	1.07
14.66	10(α)	SLV	b	4	1	0.00	-140730.00	2018.80	18.19	36724.20	-17804.10	1.18	-20989.60	-140730.00	56656.20	-94814.10	1.07
18.26	7(α)	SLV	a	4	1	360.00	-117434.00	6092.14	4.31	26262.50	17777.30	1.10	19555.00	-117434.00	55570.50	92769.60	1.37
18.56	1(α)	SLV	b	5	1	0.00	-107217.00	-2594.49	11.32	-29376.50	-12363.70	1.56	-19277.30	-107217.00	-55074.20	-91829.10	1.26
18.56	1(α)	SLV	b	5	1	0.00	-107217.00	-2594.49	11.32	-29376.50	-12363.70	1.56	-19277.30	-107217.00	-51247.60	-84020.80	1.16
22.16	19(α)	SLV	a	5	1	360.00	-97603.90	-4649.23	5.82	-27041.70	18045.90	1.10	19850.50	-97603.90	-50773.40	83112.30	1.21
22.46	10(α)	SLV	b	6	1	0.00	-83353.30	1723.38	17.80	30673.70	-15263.00	1.18	-17989.30	-83358.70	49433.80	-81735.90	1.12
22.46	10(α)	SLV	b	6	1	0.00	-83353.30	1723.38	17.80	30673.70	-15263.00	1.18	-17989.30	-83358.70	49433.80	-81735.90	1.12
26.06	4(α)	SLV	b	6	1	360.00	-80383.40	2201.28	14.70	32349.50	9144.12	2.03	18558.70	-80383.40	49094.40	81445.30	1.06
26.36	10(α)	SLV	b	7	1	0.00	-55299.60	1664.11	18.29	30430.90	-12643.60	1.27	-16005.20	-55299.60	45926.50	-78458.10	1.10
26.36	10(α)	SLV	b	7	1	0.00	-55299.60	1664.11	18.29	30430.90	-12643.60	1.27	-16005.20	-55299.60	49708.90	-86330.30	1.20
29.96	19(α)	SLV	b	7	1	360.00	-48804.10	-2926.81	9.89	-28947.50	14225.20	1.20	17071.10	-48804.10	-48857.80	85276.20	1.21
30.26	10(α)	SLV	b	8	1	0.00	-27506.10	1648.22	18.69	30812.50	-14911.30	1.35	-20179.10	-27506.20	46002.00	-81682.80	1.09
30.26	10(α)	SLV	b	8	1	0.00	-27506.10	1648.22	18.69	30812.50	-14911.30	1.35	-20179.10	-27506.20	46002.00	-81682.80	1.09
33.86	1	SLV	a	8	1	360.00	-22475.80	10957.40			24910.40			-22479.70	45312.10	80808.30	1.82
0.00	14	SLD	b	1	3	0.00	-74829.70	8626.34			-8556.77			-74829.80	82347.70	-192434.00	6.70
2.80	2	SLD	b	1	3	280.00	-87497.80	-6248.56			7898.97			-87497.90	-84413.10	195939.00	8.75
3.15	14	SLD	b	2	2	0.00	-159723.00	7022.95			-8167.31			-159723.00	76902.00	-122515.00	6.33
3.15	14	SLD	b	2	2	0.00	-159723.00	7022.95			-8167.31			-159723.00	76902.00	-122515.00	6.33
10.51	2	SLD	b	2	2	736.00	-166262.00	3713.15			9589.58			-166262.00	77772.30	123333.00	7.97
10.81	20	SLD	a	3	1	0.00	-160565.00	4492.82			-23109.40			-160565.00	64557.40	-107617.00	3.52
10.81	20	SLD	a	3	1	0.00	-160565.00	4492.82			-23109.40			-160565.00	68802.50	-116618.00	3.80
14.36	2	SLD	a	3	1	355.00	-155663.00	6297.36			11229.70			-155663.00	68422.10	116100.00	5.30
14.66	2	SLD	a	4	1	0.00	-131804.00	-8673.29			-11254.40			-131804.00	-66411.60	-113525.00	4.35
14.66	2	SLD	a	4	1	0.00	-131804.00	-8673.29			-11254.40			-131804.00	-66411.60	-113525.00	4.35
18.26	2	SLD	a	4	1	360.00	-129284.00	7821.47			11415.40			-129284.00	66119.80	113248.00	4.56
18.56	2	SLD	a	5	1	0.00	-105667.00	-7746.17			-11514.00			-105667.00	-63317.00	-110622.00	4.42
18.56	2	SLD	a	5	1	0.00	-105667.00	-7746.17			-11514.00			-105667.00	-59003.60	-101568.00	4.09
22.16	2	SLD	a	5	1	360.00	-103147.00	7689.29			11258.20			-103147.00	58697.00	101151.00	4.13
22.46	2	SLD	a	6	1	0.00	-79855.50	-7304.90			-11351.70			-79855.50	-55754.90	-97163.90	4.03
22.46	2	SLD	a	6	1	0.00	-79855.50	-7304.90			-11351.70			-79855.50	-55754.90	-97163.90	4.03
26.06	2	SLD	a	6	1	360.00	-77335.50	7475.60			12208.00			-77335.50	55431.30	96720.60	3.83
26.36	2	SLD	a	7	1	0.00	-53722.10	-6256.27			-9622.41			-53731.30	-52299.70	-92454.20	4.47
26.36	2	SLD	a	7	1	0.00	-53722.10	-6256.27			-9622.41			-53722.10	-56655.60	-101564.00	4.87
29.96	2	SLD	a	7	1	360.00	-51202.10	6427.91			7701.18			-51202.30	56314.90	101101.00	5.25
30.26	2	SLD	a	8	1	0.00	-27190.00	-6102.99			-14287.20			-27190.00	-53037.50	-96617.60	3.80
30.26	2	SLD	a	8	1	0.00	-27190.00	-6102.99			-14287.20			-27190.00	-53037.50	-96617.60	3.80
33.86	2	SLD	a	8	1	360.00	-24670.00	7704.76			23754.80			-24670.20	52690.60	96140.20	2.54

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>

0.00	93	SLE R	a	1	3	0.00	-185821.00	-2312.67	1008.23	2859.90	-2956.04	0.00	84.95	37.79	544.58
0.00	81	SLE R	b	1	3	0.00	-168744.00	449.41	-1425.68	-2514.87	2536.87	0.00	84.95	34.48	497.38
0.00	121	SLE Q	a	1	3	0.00	-162137.00	1793.57	-2226.35	2486.44	-2570.16	0.00	84.95	34.17	
2.80	93	SLE R	a	1	3	280.00	-182513.00	-2312.67	-5467.23	2859.90	5051.69	0.00	84.95	45.46	638.71
2.80	73	SLE R	a	1	3	280.00	-176103.00	-2209.79	-5268.45	2757.81	4871.72	0.00	84.95	43.85	616.13
2.80	121	SLE Q	b	1	3	280.00	-148560.00	3245.74	5578.01	-2256.11	-4041.74	0.00	84.95	37.88	
3.15	93	SLE R	a	2	2	0.00	-227345.00	1480.18	-3201.13	182.62	-1484.94	0.00	63.71	62.20	906.61
3.15	81	SLE R	a	2	2	0.00	-216266.00	1395.10	-3155.61	204.17	-1507.57	0.00	63.71	59.63	867.95
3.15	121	SLE Q	a	2	2	0.00	-211661.00	1572.02	-4347.78	181.12	-1352.93	0.00	63.71	60.20	
3.15	93	SLE R	a	2	2	0.00	-227345.00	1480.18	-3201.13	182.62	-1484.94	0.00	63.71	62.20	906.61
3.15	81	SLE R	a	2	2	0.00	-216266.00	1395.10	-3155.61	204.17	-1507.57	0.00	63.71	59.63	867.95
3.15	121	SLE Q	a	2	2	0.00	-211661.00	1572.02	-4347.78	181.12	-1352.93	0.00	63.71	60.20	
10.51	93	SLE R	b	2	2	736.00	-221062.00	1545.20	7606.19	-5.17	725.72	0.00	63.71	66.28	959.02
10.51	81	SLE R	b	2	2	736.00	-209974.00	1463.75	7043.60	-32.95	572.82	0.00	63.71	62.31	903.13
10.51	121	SLE Q	b	2	2	736.00	-205322.00	1607.34	7090.76	-17.08	566.69	0.00	63.71	61.30	
10.81	93	SLE R	a	3	1	0.00	-189424.00	7033.42	-14123.70	-234.76	1144.93	0.00	63.71	84.87	1187.66
10.81	121	SLE Q	a	3	1	0.00	-176454.00	6120.02	-12157.60	-119.55	839.27	0.00	63.71	76.09	
10.81	93	SLE R	a	3	1	0.00	-189424.00	7033.42	-14123.70	-234.76	1144.93	0.00	70.75	81.82	1142.97
10.81	121	SLE Q	a	3	1	0.00	-176454.00	6120.02	-12157.60	-119.55	839.27	0.00	70.75	73.39	
14.36	93	SLE R	b	3	1	355.00	-193596.00	6776.57	9959.46	-150.72	-1159.75	0.00	70.75	74.49	1052.70
14.36	73	SLE R	a	3	1	355.00	-177891.00	6448.30	9931.87	-152.55	390.77	0.00	70.75	67.65	961.41
14.36	121	SLE Q	b	3	1	355.00	-180116.00	5909.97	8797.31	-238.47	-1197.41	0.00	70.75	68.77	
14.66	93	SLE R	b	4	1	0.00	-161887.00	5353.95	-10018.00	-1239.24	2612.25	0.00	70.75	71.53	986.86
14.66	81	SLE R	b	4	1	0.00	-154417.00	4908.25	-9187.88	-1214.63	2548.65	0.00	70.75	67.68	934.05
14.66	121	SLE Q	b	4	1	0.00	-150976.00	4781.75	-8975.30	-1197.09	2507.94	0.00	70.75	66.22	
14.66	93	SLE R	b	4	1	0.00	-161887.00	5353.95	-10018.00	-1239.24	2612.25	0.00	70.75	71.53	986.86
14.66	81	SLE R	b	4	1	0.00	-154417.00	4908.25	-9187.88	-1214.63	2548.65	0.00	70.75	67.68	934.05
14.66	121	SLE Q	b	4	1	0.00	-150976.00	4781.75	-8975.30	-1197.09	2507.94	0.00	70.75	66.22	
18.26	93	SLE R	b	4	1	360.00	-159367.00	5353.94	9256.24	-1239.24	-1849.00	0.00	70.75	66.63	928.14
18.26	81	SLE R	b	4	1	360.00	-151897.00	4908.25	8481.83	-1214.63	-1824.03	0.00	70.75	63.03	878.26
18.26	121	SLE Q	b	4	1	360.00	-148456.00	4781.75	8239.00	-1197.09	-1801.57	0.00	70.75	61.57	
18.56	93	SLE R	b	5	1	0.00	-128230.00	5457.69	-10632.10	-912.60	1778.36	0.00	70.75	61.12	839.84
18.56	121	SLE Q	b	5	1	0.00	-119831.00	4826.25	-9402.79	-903.68	1761.09	0.00	70.75	56.38	
18.56	93	SLE R	b	5	1	0.00	-128230.00	5457.69	-10632.10	-912.60	1778.36	0.00	63.71	63.42	873.73
18.56	121	SLE Q	b	5	1	0.00	-119831.00	4826.25	-9402.79	-903.68	1761.09	0.00	63.71	58.49	
22.16	93	SLE R	b	5	1	360.00	-125710.00	5457.69	9015.56	-912.60	-1506.98	0.00	63.71	58.30	808.64
22.16	81	SLE R	b	5	1	360.00	-120121.00	4979.98	8217.72	-911.55	-1505.48	0.00	63.71	55.09	764.52
22.16	121	SLE Q	b	5	1	360.00	-117311.00	4826.25	7971.72	-903.68	-1492.15	0.00	63.71	53.77	
22.46	93	SLE R	b	6	1	0.00	-94767.50	5625.07	-10500.90	-826.33	1641.05	0.00	63.71	53.76	731.33
22.46	121	SLE Q	b	6	1	0.00	-88869.00	5022.51	-9337.64	-823.01	1630.88	0.00	63.71	49.64	
22.46	93	SLE R	b	6	1	0.00	-94767.50	5625.07	-10500.90	-826.33	1641.05	0.00	63.71	53.76	731.33
22.46	121	SLE Q	b	6	1	0.00	-88869.00	5022.51	-9337.64	-823.01	1630.88	0.00	63.71	49.64	
26.06	93	SLE R	b	6	1	360.00	-92247.50	5625.06	9749.36	-826.33	-1333.73	0.00	63.71	50.32	688.01
26.06	121	SLE Q	b	6	1	360.00	-86349.00	5022.51	8743.40	-823.01	-1331.95	0.00	63.71	46.59	
26.36	93	SLE R	b	7	1	0.00	-61569.20	4215.92	-9336.42	-713.12	1403.50	10.62	53.09	42.36	566.29
26.36	121	SLE Q	b	7	1	0.00	-58150.80	3583.52	-8143.06	-717.94	1411.38	5.31	58.40	38.61	
26.36	93	SLE R	b	7	1	0.00	-61569.20	4215.92	-9336.42	-713.12	1403.50	12.38	58.37	40.55	540.33
26.36	121	SLE Q	b	7	1	0.00	-58150.80	3583.52	-8143.06	-717.94	1411.38	7.07	63.68	37.01	
29.96	93	SLE R	b	7	1	360.00	-59049.20	4215.92	5840.89	-713.12	-1163.72	0.00	70.75	31.28	424.30
29.96	121	SLE Q	b	7	1	360.00	-55630.80	3583.52	4757.61	-717.94	-1173.21	0.00	70.75	28.23	
30.26	93	SLE R	b	8	1	0.00	-29844.30	9879.25	-13913.30	-539.40	1113.81	35.37	35.37	48.24	599.45
30.26	121	SLE Q	b	8	1	0.00	-28906.60	9374.92	-12827.00	-562.57	1148.49	35.37	35.37	45.24	
30.26	93	SLE R	b	8	1	0.00	-29844.30	9879.25	-13913.30	-539.40	1113.81	35.37	35.37	48.24	599.45
30.26	121	SLE Q	b	8	1	0.00	-28906.60	9374.92	-12827.00	-562.57	1148.49	35.37	35.37	45.24	
33.86	77	SLE R	b	8	1	360.00	-28250.20	10066.30	22691.80	-569.20	-889.01	40.68	30.07	71.28	1194.85
33.86	121	SLE Q	b	8	1	360.00	-26386.60	9374.93	20922.70	-562.58	-876.78	40.68	30.07	66.09	

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\,eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
26.36	121	SLE Q	b	7	1	0.00	-58150.80	1411.38	-8143.06	40.00	364.00	0.13	268.38	26.00	5.31	472.04	57.36	248.33	0.01	0.01
26.36	117	SLE F	b	7	1	0.00	-58771.50	1406.32	-8460.21	40.00	364.00	0.13	268.38	26.00	5.31	472.04	65.36	261.83	0.01	0.01
26.36	121	SLE Q	b	7	1	0.00	-58150.80	1411.38	-8143.06	40.00	420.00	0.13	290.62	30.00	7.07	596.70	45.91	220.20	0.01	0.00
26.36	117	SLE F	b	7	1	0.00	-58771.50	1406.32	-8460.21	40.00	420.00	0.13	290.62	30.00	7.07	596.70	53.09	235.67	0.01	0.01
30.26	121	SLE Q	a	8	1	0.00	-30093.30	-266.16	-12672.50	40.00	148.51	0.13	173.09	26.00	30.07	1466.07	196.34	69.13	0.09	0.03
30.26	117	SLE F	a	8	1	0.00	-30124.80	-238.85	-12857.30	40.00	148.51	0.13	173.09	26.00	30.07	1466.07	204.93	74.67	0.09	0.03
30.26	121	SLE Q	a	8	1	0.00	-30093.30	-266.16	-12672.50	40.00	148.51	0.13	173.09	26.00	30.07	1466.07	196.34	69.13	0.09	0.03
30.26	117	SLE F	a	8	1	0.00	-30124.80	-238.85	-12857.30	40.00	148.51	0.13	173.09	26.00	30.07	1466.07	204.93	74.67	0.09	0.03
33.86	121	SLE Q	b	8	1	360.00	-26386.60	-876.78	20922.70	40.00	145.01	0.13	174.78	26.00	35.37	1789.92	1052.67	428.67	0.47	0.14
33.86	101	SLE F	b	8	1	360.00	-26758.00	-880.79	21286.60	40.00	145.01	0.13	174.78	26.00	35.37	1789.92	1072.17	429.19	0.48	0.14

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.	CC	In	$bw_{,y}$ <m>	$Vsdu_{,y}$ <kg>	$VRsd_{,y}$ <kg>	$VRcd_{,y}$ <kg>	$bw_{,z}$ <m>	$Vsdu_{,z}$ <kg>	$VRsd_{,z}$ <kg>	$VRcd_{,z}$ <kg>
0.00	2.80	ø14/ 5 2 br.	19	a	0.45	147493.00	216418.00	261949.00	1.05	69714.30	86307.00	243750.00
0.00	2.80	ø14/ 5 2 br.	13	a	0.45	155581.00	216418.00	279565.00	1.05	73652.70	86307.00	260143.00
0.00	2.80	ø14/ 5 2 br.	19	a	0.45	147493.00	216418.00	261949.00	1.05	69712.70	86307.00	243750.00
0.00	2.80	ø14/ 5 2 br.	14	a	0.45	183563.00	248881.00	386742.00	1.05	84447.60	99253.10	359874.00
3.15	4.38	ø12/ 5 2 br.	57	a	0.45	32061.30	111205.00	195527.00	0.75	21031.10	63409.20	185816.00
3.15	4.38	ø12/ 5 2 br.	2	a	0.45	40118.50	127886.00	288481.00	0.75	25597.80	72920.60	274153.00
3.15	4.38	ø12/ 5 2 br.	13	a	0.45	30098.50	111205.00	183114.00	0.75	19405.40	63409.20	174019.00
4.38	9.28	ø12/ 5 2 br.	57	a	0.45	32061.30	111205.00	195527.00	0.75	21031.10	63409.20	185816.00
4.38	9.28	ø12/ 5 2 br.	2	a	0.45	40118.50	127886.00	288481.00	0.75	25597.80	72920.60	274153.00

4.38	9.28	ø12/	5	2	br.	13 a	0.45	30098.50	111205.00	183114.00	0.75	19405.40	63409.20	174019.00
9.28	10.51	ø12/	5	2	br.	57 a	0.45	32061.30	111205.00	195527.00	0.75	21031.10	63409.20	185816.00
9.28	10.51	ø12/	5	2	br.	2 a	0.45	40118.50	127886.00	288481.00	0.75	25597.80	72920.60	274153.00
9.28	10.51	ø12/	5	2	br.	13 a	0.45	30098.50	111205.00	183114.00	0.75	19405.40	63409.20	174019.00
10.81	11.51	ø12/	5	2	br.	49 a	0.40	60762.50	103239.00	161352.00	0.70	36920.40	55443.30	151641.00
10.81	11.51	ø12/	5	2	br.	20 a	0.40	74676.80	118725.00	234805.00	0.70	44390.80	63759.70	220673.00
11.51	13.66	ø12/	5	2	br.	49 a	0.40	60762.50	103239.00	161352.00	0.70	36920.40	55443.30	151641.00
11.51	13.66	ø12/	5	2	br.	20 a	0.40	74676.80	118725.00	234805.00	0.70	44390.80	63759.70	220673.00
13.66	14.36	ø12/	5	2	br.	49 a	0.40	60762.50	103239.00	161352.00	0.70	36920.40	55443.30	151641.00
13.66	14.36	ø12/	5	2	br.	20 a	0.40	74676.80	118725.00	234805.00	0.70	44390.80	63759.70	220673.00
14.66	15.36	ø12/	5	2	br.	69 a	0.40	59902.70	103239.00	161352.00	0.70	36399.20	55443.30	151641.00
14.66	15.36	ø12/	5	2	br.	20 a	0.40	71524.70	118725.00	227643.00	0.70	42236.40	63759.70	213942.00
14.66	15.36	ø12/	5	2	br.	1 a	0.40	57197.20	103239.00	153927.00	0.70	34227.40	55443.30	144663.00
15.36	17.56	ø12/	5	2	br.	69 a	0.40	59902.70	103239.00	161352.00	0.70	36399.20	55443.30	151641.00
15.36	17.56	ø12/	5	2	br.	20 a	0.40	71524.70	118725.00	227643.00	0.70	42236.40	63759.70	213942.00
15.36	17.56	ø12/	5	2	br.	1 a	0.40	57197.20	103239.00	153927.00	0.70	34227.40	55443.30	144663.00
17.56	18.26	ø12/	5	2	br.	69 a	0.40	59902.70	103239.00	161352.00	0.70	36399.20	55443.30	151641.00
17.56	18.26	ø12/	5	2	br.	20 a	0.40	71524.70	118725.00	227643.00	0.70	42236.40	63759.70	213942.00
17.56	18.26	ø12/	5	2	br.	1 a	0.40	57197.20	103239.00	153927.00	0.70	34227.40	55443.30	144663.00
18.56	19.26	ø12/	5	2	br.	1 a	0.40	50987.70	103239.00	148835.00	0.70	31107.50	55443.30	139878.00
18.56	19.26	ø12/	5	2	br.	69 a	0.40	54945.20	103239.00	161352.00	0.70	33240.00	55443.30	151641.00
18.56	19.26	ø12/	5	2	br.	20 a	0.40	63761.80	118725.00	220480.00	0.70	37837.70	63759.70	207211.00
19.26	21.46	ø12/	5	2	br.	1 a	0.40	50987.70	103239.00	148835.00	0.70	31107.50	55443.30	139878.00
19.26	21.46	ø12/	5	2	br.	69 a	0.40	54945.20	103239.00	161352.00	0.70	33240.00	55443.30	151641.00
19.26	21.46	ø12/	5	2	br.	20 a	0.40	63761.80	118725.00	220480.00	0.70	37837.70	63759.70	207211.00
21.46	22.16	ø12/	5	2	br.	1 a	0.40	50987.70	103239.00	148835.00	0.70	31107.50	55443.30	139878.00
21.46	22.16	ø12/	5	2	br.	69 a	0.40	54945.20	103239.00	161352.00	0.70	33240.00	55443.30	151641.00
21.46	22.16	ø12/	5	2	br.	20 a	0.40	63761.80	118725.00	220480.00	0.70	37837.70	63759.70	207211.00
22.46	23.16	ø12/	5	2	br.	1 a	0.40	50767.10	103239.00	148403.00	0.70	30963.40	55443.30	139471.00
22.46	23.16	ø12/	5	2	br.	69 a	0.40	52708.70	103239.00	156195.00	0.70	32036.00	55443.30	146794.00
22.46	23.16	ø12/	5	2	br.	13 a	0.40	49629.10	103239.00	144406.00	0.70	29820.90	55443.30	135715.00
22.46	23.16	ø12/	5	2	br.	20 a	0.40	61182.00	118725.00	213558.00	0.70	35401.10	63759.70	200705.00
23.16	25.36	ø12/	5	2	br.	1 a	0.40	50767.10	103239.00	148403.00	0.70	30963.40	55443.30	139471.00
23.16	25.36	ø12/	5	2	br.	69 a	0.40	52708.70	103239.00	156195.00	0.70	32036.00	55443.30	146794.00
23.16	25.36	ø12/	5	2	br.	13 a	0.40	49629.10	103239.00	144406.00	0.70	29820.90	55443.30	135715.00
23.16	25.36	ø12/	5	2	br.	20 a	0.40	61182.00	118725.00	213558.00	0.70	35401.10	63759.70	200705.00
25.36	26.06	ø12/	5	2	br.	1 a	0.40	50767.10	103239.00	148403.00	0.70	30963.40	55443.30	139471.00
25.36	26.06	ø12/	5	2	br.	69 a	0.40	52708.70	103239.00	156195.00	0.70	32036.00	55443.30	146794.00
25.36	26.06	ø12/	5	2	br.	13 a	0.40	49629.10	103239.00	144406.00	0.70	29820.90	55443.30	135715.00
25.36	26.06	ø12/	5	2	br.	20 a	0.40	61182.00	118725.00	213558.00	0.70	35401.10	63759.70	200705.00
26.36	27.06	ø12/	5	2	br.	69 a	0.40	54886.60	103239.00	146443.00	0.70	32701.60	55443.30	137629.00
26.36	27.06	ø12/	5	2	br.	69 a	0.40	54949.10	103239.00	146882.00	0.70	32773.90	55443.30	138042.00
26.36	27.06	ø12/	5	2	br.	1 a	0.40	53598.50	103239.00	141930.00	0.70	31136.90	55443.30	133388.00
26.36	27.06	ø12/	5	2	br.	14 a	0.40	63224.40	118725.00	206721.00	0.70	35467.40	63759.70	194279.00
27.06	29.26	ø12/	5	2	br.	69 a	0.40	54886.60	103239.00	146443.00	0.70	32701.60	55443.30	137629.00
27.06	29.26	ø12/	5	2	br.	69 a	0.40	54949.10	103239.00	146882.00	0.70	32773.90	55443.30	138042.00
27.06	29.26	ø12/	5	2	br.	1 a	0.40	53598.50	103239.00	141930.00	0.70	31136.90	55443.30	133388.00
27.06	29.26	ø12/	5	2	br.	14 a	0.40	63224.40	118725.00	206721.00	0.70	35467.40	63759.70	194279.00
29.26	29.96	ø12/	5	2	br.	69 a	0.40	54886.60	103239.00	146443.00	0.70	32701.60	55443.30	137629.00
29.26	29.96	ø12/	5	2	br.	69 a	0.40	54949.10	103239.00	146882.00	0.70	32773.90	55443.30	138042.00
29.26	29.96	ø12/	5	2	br.	1 a	0.40	53598.50	103239.00	141930.00	0.70	31136.90	55443.30	133388.00
29.26	29.96	ø12/	5	2	br.	14 a	0.40	63224.40	118725.00	206721.00	0.70	35467.40	63759.70	194279.00
30.26	30.96	ø12/	5	2	br.	53 a	0.40	51485.30	103239.00	137434.00	0.70	29355.70	55443.30	129163.00
30.26	30.96	ø12/	5	2	br.	53 a	0.40	51573.10	103239.00	137792.00	0.70	29426.30	55443.30	129499.00
30.26	30.96	ø12/	5	2	br.	14 a	0.40	59653.30	118725.00	200123.00	0.70	32856.40	63759.70	188079.00
30.96	33.16	ø12/	5	2	br.	53 a	0.40	51485.30	103239.00	137434.00	0.70	29355.70	55443.30	129163.00
30.96	33.16	ø12/	5	2	br.	53 a	0.40	51573.10	103239.00	137792.00	0.70	29426.30	55443.30	129499.00
30.96	33.16	ø12/	5	2	br.	14 a	0.40	59653.30	118725.00	200123.00	0.70	32856.40	63759.70	188079.00
33.16	33.86	ø12/	5	2	br.	53 a	0.40	51485.30	103239.00	137434.00	0.70	29355.70	55443.30	129163.00
33.16	33.86	ø12/	5	2	br.	53 a	0.40	51573.10	103239.00	137792.00	0.70	29426.30	55443.30	129499.00
33.16	33.86	ø12/	5	2	br.	14 a	0.40	59653.30	118725.00	200123.00	0.70	32856.40	63759.70	188079.00

Pilastrata n. 10 (a)
23 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	b	1	3	0.00	-52829.20	1936.82			-39504.90			-52829.20	68078.00	-156269.00	3.56
2.80	19(α)	SLV	b	1	3	280.00	-49521.70	-682.99	2.57	-1756.14	23002.20	1.10	25302.50	-49521.70	-67546.60	155411.00	5.30
3.15	19(α)	SLV	b	2	2	0.00	-75419.60	-3367.16	2.21	-7432.76	-23292.60	1.10	-25621.90	-75420.20	-56362.80	-90635.30	2.16
3.15	19(α)	SLV	b	2	2	0.00	-75419.60	-3367.16	2.21	-7432.76	-23292.60	1.10	-25621.90	-75420.20	-56362.80	-90635.30	2.16
10.51	4(α)	SLV	a	2	2	736.00	-133396.00	-4477.54	1.12	-5018.87	-3503.45	8.69	-30437.50	-133396.00	-63192.90	-98068.00	2.24
10.81	1(α)	SLV	a	3	1	0.00	-87477.00	7956.69	1.10	8752.35	-14974.60	4.42	-66142.60	-87477.00	64282.00	-113465.00	1.35
10.81	1(α)	SLV	a	3	1	0.00	-87477.00	7956.69	1.10	8752.35	-14974.60	4.42	-66142.60	-87477.00	64282.00	-113465.00	1.35
14.36	22(α)	SLV	b	3	1	355.00	-79879.10	1196.05	9.30	11122.10	-9163.35	3.14	-28760.10	-79886.00	63419.20	-112737.00	2.25
14.66	4(α)	SLV	a	4	1	0.00	-99431.90	-2788.45	2.72	-7584.05	-6795.03	8.86	-60181.00	-99433.10	-65347.40	-114595.00	1.52
14.66	4(α)	SLV	a	4	1	0.00	-99431.90	-2788.45	2.72	-7584.05	-6795.03	8.86	-60181.00	-99431.90	-50445.90	-82961.80	1.10
18.26	4(α)	SLV	a	4	1	360.00	-96911.90	1616.95	2.79	4517.27	5559.07	8.69	48334.60	-96911.90	50321.20	82722.20	1.43
18.56	13(α)	SLV	b	5	1	0.00	-73271.90	-3839.70	1.84	-7053.71	5531.73	8.00	44232.00	-73271.90	-47733.10	80424.50	1.39
18.56	13(α)	SLV	b	5	1	0.00	-73271.90	-3839.70	1.84	-7053.71	5531.73	8.00	44232.00	-73271.90	-47733.10	80424.50	1.39
22.16	4(α)	SLV	a	5	1	360.00	-80231.40	-2803.51	1.92	-5373.40	5212.05	11.16	58159.20	-80237.30	-48581.00	81109.90	1.17
22.46	13(α)	SLV	b	6	1	0.00	-59942.30	-3441.95	1.82	-6248.17	6070.56	7.82	47474.50	-59942.90	-46066.90	78906.70	1.32
22.46	13(α)	SLV	b	6	1	0.00	-59942.30	-3441.95	1.82	-6248.17	6070.56	7.82	47474.50	-59942.30	-60992.80	110735.00	1.85

26.06	4(α)	SLV	a	6	1	360.00	-61635.50	-2970.10	1.97	-5865.17	4238.95	18.67	79146.80	-61635.50	-61208.80	110956.00	1.21
26.36	4(α)	SLV	a	7	1	0.00	-42894.80	2732.01	1.97	5395.01	3569.40	19.87	70914.10	-42895.00	58826.40	108019.00	1.34
26.36	4(α)	SLV	a	7	1	0.00	-42894.80	2732.01	1.97	5395.01	3569.40	19.87	70914.10	-42895.00	58826.40	108019.00	1.34
29.96	1(α)	SLV	a	7	1	360.00	-34830.20	1803.11	3.05	5495.55	6995.33	11.76	82251.90	-34830.20	57787.00	106689.00	1.15
30.26	4(α)	SLV	a	8	1	0.00	-18739.70	3029.98	2.00	6049.08	5287.92	14.02	74147.90	-18739.70	55667.10	103963.00	1.22
30.26	4(α)	SLV	a	8	1	0.00	-18739.70	3029.98	2.00	6049.08	5287.92	14.02	74147.90	-18739.70	55667.10	103963.00	1.22
33.86	7	SLV	b	8	1	360.00	-11234.00	2894.27			-25793.70			-11234.00	54680.80	-102662.00	3.29
0.00	20	SLD	b	1	3	0.00	-62373.80	1360.15			-28279.00			-62382.10	79726.70	-188608.00	5.99
2.80	20	SLD	b	1	3	280.00	-59066.30	-490.38			16441.60			-59066.40	-79182.00	187687.00	10.66
3.15	8	SLD	b	2	2	0.00	-147598.00	-3151.11			18615.90			-147598.00	-74686.00	120633.00	5.09
3.15	8	SLD	b	2	2	0.00	-147598.00	-3151.11			18615.90			-147598.00	-74686.00	120633.00	5.09
10.51	20	SLD	b	2	2	736.00	-101466.00	4062.49			-5427.86			-101466.00	68075.90	-112035.00	9.25
10.81	8	SLD	b	3	1	0.00	-118563.00	-5008.63			30682.50			-118563.00	-76978.10	139184.00	3.50
10.81	8	SLD	b	3	1	0.00	-118563.00	-5008.63			30682.50			-118563.00	-76978.10	139184.00	3.50
14.36	8	SLD	b	3	1	355.00	-116078.00	1816.06			-16038.90			-116078.00	76709.90	-138912.00	7.19
14.66	8	SLD	b	4	1	0.00	-99803.90	1217.73			24964.90			-99804.30	74793.80	136916.00	5.03
14.66	8	SLD	b	4	1	0.00	-99803.90	1217.73			24964.90			-99803.90	57760.00	100257.00	3.70
18.26	8	SLD	b	4	1	360.00	-97283.90	1135.61			-21292.60			-97283.90	57454.40	-99833.90	4.29
18.56	8	SLD	b	5	1	0.00	-80762.70	-1716.88			21166.80			-80762.70	-55376.80	97000.50	4.01
18.56	8	SLD	b	5	1	0.00	-80762.70	-1716.88			21166.80			-80762.70	-55376.80	97000.50	4.01
22.16	8	SLD	b	5	1	360.00	-78242.70	1415.36			-20908.40			-78242.70	55053.70	-96558.80	4.13
22.46	8	SLD	b	6	1	0.00	-61555.30	-1478.40			18616.20			-61555.30	-52897.90	93573.30	4.41
22.46	8	SLD	b	6	1	0.00	-61555.30	-1478.40			18616.20			-61555.30	-70080.50	130365.00	6.10
26.06	8	SLD	b	6	1	360.00	-59035.30	1475.46			-20088.80			-59035.30	69753.70	-129915.00	5.69
26.36	8	SLD	b	7	1	0.00	-40654.30	-1397.59			14583.20			-40654.30	-67374.70	126589.00	7.36
26.36	8	SLD	b	7	1	0.00	-40654.30	-1397.59			14583.20			-40654.30	-67374.70	126589.00	7.36
29.96	8	SLD	b	7	1	360.00	-38134.30	1240.40			-16677.20			-38134.30	67049.20	-126127.00	6.63
30.26	8	SLD	b	8	1	0.00	-16909.00	-1708.09			12118.00			-16909.00	-64240.90	121796.00	7.93
30.26	8	SLD	b	8	1	0.00	-16909.00	-1708.09			12118.00			-16909.00	-64240.90	121796.00	7.93
33.86	8	SLD	b	8	1	360.00	-14389.00	2374.01			-20926.70			-14389.50	63902.80	-121269.00	4.77

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	a	1	3	0.00	-89518.60	1280.04	-2324.86	-17.09	-9.27	0.00	84.95	17.05	252.36
0.00	73	SLE R	a	1	3	0.00	-86487.00	1275.11	-2316.43	-14.48	-10.43	0.00	84.95	16.54	244.70
0.00	121	SLE Q	b	1	3	0.00	-84510.80	587.99	-1093.86	-11.66	-14.47	0.00	84.95	15.11	
2.80	93	SLE R	a	1	3	280.00	-86211.10	1280.04	1259.26	-17.09	-57.13	0.00	84.95	15.63	232.20
2.80	73	SLE R	a	1	3	280.00	-83179.50	1275.11	1253.87	-14.48	-50.99	0.00	84.95	15.10	224.41
2.80	121	SLE Q	b	1	3	280.00	-81203.30	587.99	552.51	-11.66	-47.12	0.00	84.95	14.13	
3.15	93	SLE R	b	2	2	0.00	-188581.00	-592.76	1329.23	699.58	-1863.43	0.00	63.71	51.10	742.24
3.15	81	SLE R	a	2	2	0.00	-176367.00	-542.75	1175.16	-669.88	1609.71	0.00	63.71	47.30	688.40
3.15	121	SLE Q	b	2	2	0.00	-177463.00	-553.06	1245.88	670.53	-1785.06	0.00	63.71	48.17	
3.15	93	SLE R	b	2	2	0.00	-188581.00	-592.76	1329.23	699.58	-1863.43	0.00	63.71	51.10	742.24
3.15	81	SLE R	a	2	2	0.00	-176367.00	-542.75	1175.16	-669.88	1609.71	0.00	63.71	47.30	688.40
3.15	121	SLE Q	b	2	2	0.00	-177463.00	-553.06	1245.88	670.53	-1785.06	0.00	63.71	48.17	
10.51	93	SLE R	b	2	2	736.00	-182371.00	-592.76	-3033.50	699.58	3285.51	0.00	63.71	56.64	804.07
10.51	81	SLE R	a	2	2	736.00	-170157.00	-542.75	-2819.44	-669.88	-3320.60	0.00	63.71	53.54	758.11
10.51	121	SLE Q	b	2	2	736.00	-171253.00	-553.06	-2824.67	670.53	3150.01	0.00	63.71	53.33	
10.81	93	SLE R	b	3	1	0.00	-152041.00	-3015.10	6213.60	1369.70	-3756.07	0.00	92.74	59.48	806.33
10.81	81	SLE R	a	3	1	0.00	-140363.00	-2825.36	5809.24	-1584.58	4432.85	0.00	92.74	58.17	778.37
10.81	121	SLE Q	b	3	1	0.00	-142954.00	-2729.49	5612.46	1318.85	-3610.95	0.00	92.74	55.78	
10.81	93	SLE R	b	3	1	0.00	-152041.00	-3015.10	6213.60	1369.70	-3756.07	0.00	92.74	59.48	806.33
10.81	81	SLE R	a	3	1	0.00	-140363.00	-2825.36	5809.24	-1584.58	4432.85	0.00	92.74	58.17	778.37
10.81	121	SLE Q	b	3	1	0.00	-142954.00	-2729.49	5612.46	1318.85	-3610.95	0.00	92.74	55.78	
14.36	93	SLE R	b	3	1	355.00	-149556.00	-3015.10	-4490.01	1369.70	1106.36	0.00	92.74	47.24	670.81
14.36	81	SLE R	a	3	1	355.00	-137878.00	-2825.36	-4220.80	-1584.58	-1192.40	0.00	92.74	44.26	626.00
14.36	121	SLE Q	b	3	1	355.00	-140469.00	-2729.49	-4077.22	1318.85	1070.96	0.00	92.74	44.23	
14.66	93	SLE R	b	4	1	0.00	-125824.00	-2421.12	4562.95	17.34	283.88	0.00	92.74	39.05	559.89
14.66	81	SLE R	a	4	1	0.00	-115325.00	-2273.40	4295.27	12.51	-362.69	0.00	92.74	36.32	519.09
14.66	121	SLE Q	b	4	1	0.00	-118448.00	-2214.20	4178.21	21.71	260.43	0.00	92.74	36.53	
14.66	93	SLE R	b	4	1	0.00	-125824.00	-2421.12	4562.95	17.34	283.88	0.00	63.71	44.36	637.94
14.66	81	SLE R	a	4	1	0.00	-115325.00	-2273.40	4295.27	12.51	-362.69	0.00	63.71	41.28	591.91
14.66	121	SLE Q	b	4	1	0.00	-118448.00	-2214.20	4178.21	21.71	260.43	0.00	63.71	41.48	
18.26	93	SLE R	b	4	1	360.00	-123304.00	-2421.12	-4153.09	17.34	346.31	0.00	63.71	43.04	619.25
18.26	73	SLE R	a	4	1	360.00	-112831.00	-2272.70	-3888.98	-22.74	-337.82	0.00	63.71	39.65	569.90
18.26	121	SLE Q	b	4	1	360.00	-115928.00	-2214.20	-3792.91	21.71	338.58	0.00	63.71	40.27	
18.56	93	SLE R	b	5	1	0.00	-99946.40	-2580.36	5083.70	379.90	-787.62	0.00	63.71	40.45	569.00
18.56	81	SLE R	a	5	1	0.00	-90670.50	-2419.44	4748.17	-404.85	854.49	0.00	63.71	37.51	525.52
18.56	121	SLE Q	b	5	1	0.00	-94263.00	-2352.44	4637.34	365.60	-758.38	0.00	63.71	37.87	
18.56	93	SLE R	b	5	1	0.00	-99946.40	-2580.36	5083.70	379.90	-787.62	0.00	63.71	40.45	569.00
18.56	81	SLE R	a	5	1	0.00	-90670.50	-2419.44	4748.17	-404.85	854.49	0.00	63.71	37.51	525.52
18.56	121	SLE Q	b	5	1	0.00	-94263.00	-2352.44	4637.34	365.60	-758.38	0.00	63.71	37.87	
22.16	93	SLE R	b	5	1	360.00	-97426.40	-2580.36	-4205.60	379.90	580.01	0.00	63.71	37.13	526.72
22.16	81	SLE R	a	5	1	360.00	-88150.40	-2419.44	-3961.83	-404.85	-602.96	0.00	63.71	34.22	483.97
22.16	121	SLE Q	b	5	1	360.00	-91743.00	-2352.44	-3831.44	365.60	557.77	0.00	63.71	34.73	
22.46	93	SLE R	b	6	1	0.00	-74376.00	-2692.74	5127.58	343.82	-621.12	0.00	63.71	33.12	461.37
22.46	73	SLE R	a	6	1	0.00	-66300.80	-2478.13	4756.90	-351.26	638.33	0.00	63.71	30.24	419.73
22.46	121	SLE Q	b	6	1	0.00	-70365.70	-2469.45	4693.49	328.95	-594.91	0.00	63.71	31.02	
22.46	93	SLE R	b	6	1	0.00	-74376.00	-2692.74	5127.58	343.82	-621.12	0.00	92.74	28.87	399.45
22.46	73	SLE R	a	6	1	0.00	-66300.80	-2478.13	4756.90	-351.26	638.33	0.00	92.74	26.34	363.00
22.46	121	SLE Q	b	6	1	0.00	-70365.70	-2469.45	4693.49	328.95	-594.91	0.00	92.74	27.05	
26.06	93	SLE R	b	6	1	360.00	-71856.00	-2692.74	-4566.28	343.82	616.65	0.00	92.74	27.25	377.97
26.06	81	SLE R	a	6	1	360.00	-63768.90	-2477.96	-4164.05	-349.90	-626.24	0.00	92.74	24.64	340.53
26.06	121	SLE Q	b	6	1	360.00	-67845.80	-2469.45	-4196.52	328.95	589.33	0.00	92.74	25.55	
26.36	93	SLE R	b	7	1	0.00	-49083.70	-2264.15	4807.33	321.67	-671.33	0.00	92.74	22.43	303.59
26.36	93	SLE R	a	7	1	0.00	-43406.60	-2473.81	4970.10	-347.67	705.91	0.00	92.74	21.48	288.02
26.36	121	SLE Q	b	7	1	0.00	-46730.60	-2030.63	4362.95	307.10	-640.85	0.00	92.74	20.98	

26.36	93	SLE	R	b	7	1	0.00	-49083.70	-2264.15	4807.33	321.67	-671.33	0.00	92.74	22.43	303.59
26.36	93	SLE	R	a	7	1	0.00	-43406.60	-2473.81	4970.10	-347.67	705.91	0.00	92.74	21.48	288.02
26.36	121	SLE	Q	b	7	1	0.00	-46730.60	-2030.63	4362.95	307.10	-640.85	0.00	92.74	20.98	
29.96	93	SLE	R	b	7	1	360.00	-46563.70	-2264.15	-3343.60	321.67	486.70	0.00	92.74	18.63	256.28
29.96	93	SLE	R	a	7	1	360.00	-40886.60	-2473.81	-3935.61	-347.67	-545.70	0.00	92.74	18.51	250.93
29.96	121	SLE	Q	b	7	1	360.00	-44210.60	-2030.63	-2947.30	307.10	464.72	0.00	92.74	17.29	
30.26	93	SLE	R	b	8	1	0.00	-24139.60	-4253.36	6406.46	610.87	-943.08	35.75	56.99	21.88	275.24
30.26	93	SLE	R	a	8	1	0.00	-18331.10	-3352.30	5650.49	-607.64	944.63	35.75	56.99	19.42	240.29
30.26	121	SLE	Q	b	8	1	0.00	-23426.00	-4048.30	5987.85	581.77	-898.80	35.75	56.99	20.63	
30.26	93	SLE	R	b	8	1	0.00	-24139.60	-4253.36	6406.46	610.87	-943.08	35.75	56.99	21.88	275.24
30.26	93	SLE	R	a	8	1	0.00	-18331.10	-3352.30	5650.49	-607.64	944.63	35.75	56.99	19.42	240.29
30.26	121	SLE	Q	b	8	1	0.00	-23426.00	-4048.30	5987.85	581.77	-898.80	35.75	56.99	20.63	
33.86	77	SLE	R	b	8	1	360.00	-22357.20	-4296.39	-9214.28	597.15	1228.05	46.37	46.37	29.47	359.27
33.86	121	SLE	Q	b	8	1	360.00	-20906.00	-4048.31	-8586.06	581.77	1195.58	46.37	46.37	27.69	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE	Q	a	8	1	0.00	-17615.80	902.45	5238.38	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	95.51	257.82	0.02	0.01
30.26	117	SLE	F	a	8	1	0.00	-17613.00	911.13	5318.47	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	99.04	260.80	0.02	0.01
30.26	121	SLE	Q	a	8	1	0.00	-17615.80	902.45	5238.38	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	95.51	257.82	0.02	0.01
30.26	117	SLE	F	a	8	1	0.00	-17613.00	911.13	5318.47	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	99.04	260.80	0.02	0.01
33.86	121	SLE	Q	a	8	1	360.00	-15095.80	-1187.62	-6103.62	42.00	138.18	0.13	166.32	26.00	41.06	1727.32	157.19	283.86	0.03	0.01
33.86	101	SLE	F	a	8	1	360.00	-15387.40	-1190.78	-6229.06	42.00	138.18	0.13	166.32	26.00	41.06	1727.32	160.41	285.70	0.03	0.01

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	19	a	0.45	137637.00	216418.00	250950.00	1.05	62836.70	86307.00	233516.00
0.00	2.80	ø14/ 5 2 br.	19	a	0.45	137637.00	216418.00	250950.00	1.05	62836.70	86307.00	233516.00
0.00	2.80	ø14/ 5 2 br.	19	a	0.45	135776.00	216418.00	246690.00	1.05	61658.60	86307.00	229552.00
0.00	2.80	ø14/ 5 2 br.	20	a	0.45	159665.00	248881.00	359830.00	1.05	69365.40	99253.10	334832.00
3.15	4.38	ø14/ 7 2 br.	7	a	0.45	31924.60	108116.00	195527.00	0.75	20795.30	61647.90	185816.00
3.15	4.38	ø14/ 7 2 br.	8	a	0.45	39490.00	124334.00	285109.00	0.75	25142.50	70895.10	270949.00
3.15	4.38	ø14/ 7 2 br.	1	a	0.45	29244.50	108116.00	177141.00	0.75	18652.70	61647.90	168343.00
3.15	4.38	ø14/ 7 2 br.	8	a	0.45	39493.80	124334.00	285109.00	0.75	25142.50	70895.10	270949.00
4.38	9.28	ø14/ 7 2 br.	7	a	0.45	31924.60	108116.00	195527.00	0.75	20795.30	61647.90	185816.00
4.38	9.28	ø14/ 7 2 br.	8	a	0.45	39490.00	124334.00	285109.00	0.75	25142.50	70895.10	270949.00
4.38	9.28	ø14/ 7 2 br.	1	a	0.45	29244.50	108116.00	177141.00	0.75	18652.70	61647.90	168343.00
4.38	9.28	ø14/ 7 2 br.	8	a	0.45	39493.80	124334.00	285109.00	0.75	25142.50	70895.10	270949.00
9.28	10.51	ø14/ 7 2 br.	7	a	0.45	31924.60	108116.00	195527.00	0.75	20795.30	61647.90	185816.00
9.28	10.51	ø14/ 7 2 br.	8	a	0.45	39490.00	124334.00	285109.00	0.75	25142.50	70895.10	270949.00
9.28	10.51	ø14/ 7 2 br.	1	a	0.45	29244.50	108116.00	177141.00	0.75	18652.70	61647.90	168343.00
9.28	10.51	ø14/ 7 2 br.	8	a	0.45	39493.80	124334.00	285109.00	0.75	25142.50	70895.10	270949.00
10.81	11.51	ø12/ 6 2 br.	19	a	0.40	70179.70	86032.60	142377.00	0.70	39472.30	46202.70	133808.00
10.81	11.51	ø12/ 6 2 br.	8	a	0.40	91135.70	98937.50	233781.00	0.70	51506.30	53133.10	219711.00
11.51	13.66	ø12/ 6 2 br.	19	a	0.40	70179.70	86032.60	142377.00	0.70	39472.30	46202.70	133808.00
11.51	13.66	ø12/ 6 2 br.	8	a	0.40	91135.70	98937.50	233781.00	0.70	51506.30	53133.10	219711.00
13.66	14.36	ø12/ 6 2 br.	19	a	0.40	70179.70	86032.60	142377.00	0.70	39472.30	46202.70	133808.00
13.66	14.36	ø12/ 6 2 br.	8	a	0.40	91135.70	98937.50	233781.00	0.70	51506.30	53133.10	219711.00
14.66	15.36	ø12/ 6 2 br.	4	a	0.40	51376.30	86032.60	149267.00	0.70	31183.90	46202.70	140283.00
14.66	15.36	ø12/ 6 2 br.	8	a	0.40	64990.10	98937.50	225028.00	0.70	38642.10	53133.10	211485.00
14.66	15.36	ø12/ 6 2 br.	7	a	0.40	49376.20	86032.60	142394.00	0.70	29419.40	46202.70	133824.00
15.36	17.56	ø12/ 6 2 br.	4	a	0.40	51376.30	86032.60	149267.00	0.70	31183.90	46202.70	140283.00
15.36	17.56	ø12/ 6 2 br.	8	a	0.40	64990.10	98937.50	225028.00	0.70	38642.10	53133.10	211485.00
15.36	17.56	ø12/ 6 2 br.	7	a	0.40	49376.20	86032.60	142394.00	0.70	29419.40	46202.70	133824.00
17.56	18.26	ø12/ 6 2 br.	4	a	0.40	51376.30	86032.60	149267.00	0.70	31183.90	46202.70	140283.00
17.56	18.26	ø12/ 6 2 br.	8	a	0.40	64990.10	98937.50	225028.00	0.70	38642.10	53133.10	211485.00
17.56	18.26	ø12/ 6 2 br.	7	a	0.40	49376.20	86032.60	142394.00	0.70	29419.40	46202.70	133824.00
18.56	19.26	ø12/ 6 2 br.	10	a	0.40	50938.90	86032.60	148519.00	0.70	30909.70	46202.70	139581.00
18.56	19.26	ø12/ 6 2 br.	69	a	0.40	52895.70	86032.60	157735.00	0.70	31986.40	46202.70	148242.00
18.56	19.26	ø12/ 6 2 br.	1	a	0.40	49230.30	86032.60	142848.00	0.70	29262.90	46202.70	134251.00
18.56	19.26	ø12/ 6 2 br.	8	a	0.40	62409.70	98937.50	217000.00	0.70	36315.90	53133.10	203940.00
19.26	21.46	ø12/ 6 2 br.	10	a	0.40	50938.90	86032.60	148519.00	0.70	30909.70	46202.70	139581.00
19.26	21.46	ø12/ 6 2 br.	69	a	0.40	52895.70	86032.60	157735.00	0.70	31986.40	46202.70	148242.00
19.26	21.46	ø12/ 6 2 br.	1	a	0.40	49230.30	86032.60	142848.00	0.70	29262.90	46202.70	134251.00
19.26	21.46	ø12/ 6 2 br.	8	a	0.40	62409.70	98937.50	217000.00	0.70	36315.90	53133.10	203940.00
21.46	22.16	ø12/ 6 2 br.	10	a	0.40	50938.90	86032.60	148519.00	0.70	30909.70	46202.70	139581.00
21.46	22.16	ø12/ 6 2 br.	69	a	0.40	52895.70	86032.60	157735.00	0.70	31986.40	46202.70	148242.00
21.46	22.16	ø12/ 6 2 br.	1	a	0.40	49230.30	86032.60	142848.00	0.70	29262.90	46202.70	134251.00
21.46	22.16	ø12/ 6 2 br.	8	a	0.40	62409.70	98937.50	217000.00	0.70	36315.90	53133.10	203940.00
22.46	23.16	ø12/ 6 2 br.	57	a	0.40	69785.10	86032.60	147694.00	0.70	39706.30	46202.70	138805.00
22.46	23.16	ø12/ 6 2 br.	69	a	0.40	70241.00	86032.60	150221.00	0.70	40096.00	46202.70	141180.00
22.46	23.16	ø12/ 6 2 br.	1	a	0.40	67350.10	86032.60	139994.00	0.70	37014.00	46202.70	131568.00
22.46	23.16	ø12/ 6 2 br.	8	a	0.40	81485.10	98937.50	209719.00	0.70	44117.50	53133.10	197097.00
23.16	25.36	ø12/ 6 2 br.	57	a	0.40	69785.10	86032.60	147694.00	0.70	39706.30	46202.70	138805.00
23.16	25.36	ø12/ 6 2 br.	69	a	0.40	70241.00	86032.60	150221.00	0.70	40096.00	46202.70	141180.00
23.16	25.36	ø12/ 6 2 br.	1	a	0.40	67350.10	86032.60	139994.00	0.70	37014.00	46202.70	131568.00
23.16	25.36	ø12/ 6 2 br.	8	a	0.40	81485.10	98937.50	209719.00	0.70	44117.50	53133.10	197097.00
25.36	26.06	ø12/ 6 2 br.	57	a	0.40	69785.10	86032.60	147694.00	0.70	39706.30	46202.70	138805.00
25.36	26.06	ø12/ 6 2 br.	69	a	0.40	70241.00	86032.60	150221.00	0.70	40096.00	46202.70	141180.00
25.36	26.06	ø12/ 6 2 br.	1	a	0.40	67350.10	86032.60	139994.00	0.70	37014.00	46202.70	131568.00

25.36	26.06	ø12/	6	2	br.	8	a	0.40	81485.10	98937.50	209719.00	0.70	44117.50	53133.10	197097.00	
26.36	27.06	ø12/	6	2	br.	69	a	0.40	67836.40	86032.60	141016.00	0.70	37516.10	46202.70	132529.00	
26.36	27.06	ø12/	6	2	br.	69	a	0.40	68155.80	86032.60	142790.00	0.70	37843.50	46202.70	134196.00	
26.36	27.06	ø12/	6	2	br.	19	a	0.40	66696.30	86032.60	138135.00	0.70	36492.10	46202.70	129821.00	
26.36	27.06	ø12/	6	2	br.	20	a	0.40	78571.10	98937.50	204097.00	0.70	42034.60	53133.10	191813.00	
27.06	29.26	ø12/	6	2	br.	69	a	0.40	67836.40	86032.60	141016.00	0.70	37516.10	46202.70	132529.00	
27.06	29.26	ø12/	6	2	br.	69	a	0.40	68155.80	86032.60	142790.00	0.70	37843.50	46202.70	134196.00	
27.06	29.26	ø12/	6	2	br.	19	a	0.40	66696.30	86032.60	138135.00	0.70	36492.10	46202.70	129821.00	
27.06	29.26	ø12/	6	2	br.	20	a	0.40	78571.10	98937.50	204097.00	0.70	42034.60	53133.10	191813.00	
29.26	29.96	ø12/	6	2	br.	69	a	0.40	67836.40	86032.60	141016.00	0.70	37516.10	46202.70	132529.00	
29.26	29.96	ø12/	6	2	br.	69	a	0.40	68155.80	86032.60	142790.00	0.70	37843.50	46202.70	134196.00	
29.26	29.96	ø12/	6	2	br.	19	a	0.40	66696.30	86032.60	138135.00	0.70	36492.10	46202.70	129821.00	
29.26	29.96	ø12/	6	2	br.	20	a	0.40	78571.10	98937.50	204097.00	0.70	42034.60	53133.10	191813.00	
30.26	30.96	ø12/	6	2	br.	53	a	0.40	64599.00	86032.60	133877.00	0.70	34846.00	46202.70	125819.00	
30.26	30.96	ø12/	6	2	br.	53	a	0.40	65049.90	86032.60	135691.00	0.70	35196.70	46202.70	127525.00	
30.26	30.96	ø12/	6	2	br.	19	a	0.40	64314.30	86032.60	133130.00	0.70	34624.80	46202.70	125118.00	
30.26	30.96	ø12/	6	2	br.	20	a	0.40	75932.30	98937.50	199334.00	0.70	40224.70	53133.10	187337.00	
30.96	33.16	ø12/	6	2	br.	53	a	0.40	64599.00	86032.60	133877.00	0.70	34846.00	46202.70	125819.00	
30.96	33.16	ø12/	6	2	br.	53	a	0.40	65049.90	86032.60	135691.00	0.70	35196.70	46202.70	127525.00	
30.96	33.16	ø12/	6	2	br.	19	a	0.40	64314.30	86032.60	133130.00	0.70	34624.80	46202.70	125118.00	
30.96	33.16	ø12/	6	2	br.	20	a	0.40	75932.30	98937.50	199334.00	0.70	40224.70	53133.10	187337.00	
33.16	33.86	ø12/	6	2	br.	53	a	0.40	64599.00	86032.60	133877.00	0.70	34846.00	46202.70	125819.00	
33.16	33.86	ø12/	6	2	br.	53	a	0.40	65049.90	86032.60	135691.00	0.70	35196.70	46202.70	127525.00	
33.16	33.86	ø12/	6	2	br.	19	a	0.40	64314.30	86032.60	133130.00	0.70	34624.80	46202.70	125118.00	
33.16	33.86	ø12/	6	2	br.	20	a	0.40	75932.30	98937.50	199334.00	0.70	40224.70	53133.10	187337.00	

Pilastrata n. 13 (a)
15 (b)
20 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	7	SLV	c	1	3	0.00	229065.00	-1961.59			-11429.80			229065.00	-26911.20	-69161.70	4.20
2.80	31(α)	SLV	c	1	3	280.00	232372.00	-2303.02	4.71	-10838.20	29670.80	1.10	32637.80	232372.00	-26321.00	67594.00	1.12
3.15	7(α)	SLV	c	2	33	0.00	178488.00	-4025.12	4.45	-17926.30	38688.60	1.10	42557.50	178488.00	-42679.90	93279.50	1.14
3.15	7(α)	SLV	c	2	33	0.00	178488.00	-4025.12	4.45	-17926.30	38688.60	1.10	42557.50	178488.00	-42679.90	93279.50	1.14
6.46	7	SLV	c	2	33	331.00	181839.00	2879.39			-6628.63			181840.00	42099.60	-92071.40	7.12
7.06	7	SLV	c	3	33	0.00	4326.27	-5110.12			31007.10			4332.74	-72043.40	143339.00	3.48
10.51	19(α)	SLV	a	3	33	345.00	1525.70	3001.77	6.48	19458.00	-16407.50	1.10	-18048.20	1535.32	72497.30	-143998.00	2.54
10.81	7(α)	SLV	c	4	4	0.00	-173979.00	5147.42	5.64	29043.20	70264.20	1.10	77290.60	-173979.00	76916.50	142620.00	1.03
10.81	7(α)	SLV	c	4	4	0.00	-173979.00	5147.42	5.64	29043.20	70264.20	1.10	77290.60	-173979.00	76916.50	142620.00	1.03
14.36	34(α)	SLV	a	4	4	355.00	-184006.00	1511.07	15.22	22992.40	10506.40	4.05	42570.60	-184006.00	77177.60	143000.00	1.59
14.66	10(α)	SLV	a	5	1	0.00	-152957.00	1570.06	16.04	25190.60	17227.80	2.39	41156.50	-152957.00	55626.30	99954.60	1.09
14.66	10(α)	SLV	a	5	1	0.00	-152957.00	1570.06	16.04	25190.60	17227.80	2.39	41156.50	-152957.00	55626.30	99954.60	1.09
18.26	7(α)	SLV	b	5	1	360.00	-133527.00	2346.40	6.54	15349.40	14725.70	3.07	45160.70	-133527.00	55116.40	98329.30	1.29
18.56	4(α)	SLV	a	6	1	0.00	-126250.00	-4846.89	3.80	-18403.40	6671.95	6.45	43052.20	-126250.00	-54662.20	97690.00	1.22
18.56	4(α)	SLV	a	6	1	0.00	-126250.00	-4846.89	3.80	-18403.40	6671.95	6.45	43052.20	-126250.00	-54662.20	97690.00	1.22
22.16	10(α)	SLV	a	6	1	360.00	-118133.00	1016.79	19.14	19463.00	12706.20	4.11	52228.40	-118133.00	54134.80	96960.50	1.06
22.46	4(α)	SLV	a	7	1	0.00	-94089.40	4848.01	3.59	17413.70	7994.49	5.81	46452.80	-94089.40	52460.80	94712.10	1.17
22.46	4(α)	SLV	a	7	1	0.00	-94089.40	4848.01	3.59	17413.70	7994.49	5.81	46452.80	-94089.40	58485.70	101412.00	1.28
26.06	10(α)	SLV	a	7	1	360.00	-87223.40	893.40	23.52	21011.70	10581.30	5.56	58857.30	-87223.40	57981.70	100588.00	1.02
26.36	4(α)	SLV	a	8	1	0.00	-62862.30	4280.29	3.72	15928.70	7940.23	5.36	42589.60	-62862.40	56038.50	97552.80	1.34
26.36	4(α)	SLV	a	8	1	0.00	-62862.30	4280.29	3.72	15928.70	7940.23	5.36	42589.60	-62862.40	62054.50	104040.00	1.46
29.96	7(α)	SLV	b	8	1	360.00	-59035.10	2447.10	6.42	15715.00	12409.60	5.90	73203.00	-59035.10	61665.50	103653.00	1.01
30.26	16(α)	SLV	c	9	1	0.00	-37591.00	-4832.60	3.75	-18106.40	12041.50	4.56	54958.70	-37591.50	-59448.60	101458.00	1.18
30.26	16(α)	SLV	c	9	1	0.00	-37591.00	-4832.60	3.75	-18106.40	12041.50	4.56	54958.70	-37591.50	-53488.70	94254.60	1.09
33.86	1	SLV	c	9	1	360.00	-35533.70	-8455.32			-21304.30			-35534.40	-53278.60	-93981.00	2.59
0.00	8	SLD	c	1	3	0.00	113291.00	-1404.65			-8288.21			113291.00	-58126.00	-147678.00	12.46
2.80	8	SLD	c	1	3	280.00	116598.00	1783.58			20910.60			116600.00	57550.80	146281.00	5.75
3.15	8	SLD	c	2	33	0.00	88099.60	-2779.14			27213.90			88099.70	-69988.10	147945.00	4.47
3.15	8	SLD	c	2	33	0.00	88099.60	-2779.14			27213.90			88099.70	-69988.10	147945.00	4.47
6.46	2	SLD	c	2	33	331.00	-5518.43	5132.14			-2506.75			-5518.45	85530.00	-173134.00	13.43
7.06	8	SLD	c	3	33	0.00	-31967.20	-3994.03			21800.80			-31967.20	-89756.10	179665.00	6.03
10.51	8	SLD	c	3	33	345.00	-28474.00	-2561.04			-12468.20			-28474.00	-89206.60	-178812.00	10.16
10.81	8	SLD	c	4	4	0.00	-184828.00	4331.83			50490.60			-184828.00	91845.80	173256.00	2.95
10.81	8	SLD	c	4	4	0.00	-184828.00	4331.83			50490.60			-184828.00	91845.80	173256.00	2.95
14.36	8	SLD	c	4	4	355.00	-181988.00	-1777.86			-20970.60			-181988.00	-91571.90	-172969.00	7.11
14.66	20	SLD	b	5	1	0.00	-142407.00	1909.74			21034.80			-142407.00	65738.40	119410.00	4.87
14.66	20	SLD	b	5	1	0.00	-142407.00	1909.74			21034.80			-142407.00	65738.40	119410.00	4.87
18.26	20	SLD	b	5	1	360.00	-139887.00	-1512.51			-20656.70			-139887.00	-65504.20	-119137.00	5.09
18.56	8	SLD	c	6	1	0.00	-123386.00	1718.50			21299.90			-123386.00	63953.20	117325.00	4.80
18.56	8	SLD	c	6	1	0.00	-123386.00	1718.50			21299.90			-123386.00	63953.20	117325.00	4.80
22.16	8	SLD	c	6	1	360.00	-120866.00	-1516.31			-21532.80			-120866.00	-63713.10	-117045.00	4.81
22.46	8	SLD	c	7	1	0.00	-94388.60	1618.67			19002.80			-94388.60	61136.40	113446.00	5.16
22.46	8	SLD	c	7	1	0.00	-94388.60	1618.67			19002.80			-94388.60	67898.40	120682.00	5.52
26.06	8	SLD	c	7	1	360.00	-91868.60	-1633.53			-21201.20			-91868.60	-67643.20	-120331.00	4.99
26.36	8	SLD	c	8	1	0.00	-65943.80	1569.50			15275.50			-65943.80	64992.70	116660.00	6.45
26.36	8	SLD	c	8	1	0.00	-65943.80	1569.50			15275.50			-65943.80	71722.40	125184.00	6.95
29.96	20	SLD	a	8	1	360.00	-59829.00	-1617.25			-16789.50			-59829.10	-71080.00	-124363.00	6.34
30.26	14	SLD	c	9	1	0.00	-37735.90	4522.31			11913.30			-37735.90	68731.50	120846.00	6.08
30.26	14	SLD	c	9	1	0.00	-37735.90	4522.31			11913.30			-37735.90	62043.20	112569.00	5.60
33.86	2	SLD	c	9	1	360.00	-36994.00	-6148.05			-19726.40			-36994.00	-61964.70	-112460.00	3.64

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-328773.00	-5446.22	3754.59	-212.77	187.69	0.00	95.57	56.97	848.13
0.00	73	SLE R	a	1	3	0.00	-166998.00	963.02	-1999.17	-293.74	274.89	0.00	95.57	29.37	435.91
0.00	121	SLE Q	b	1	3	0.00	-304847.00	-5742.19	4487.89	-202.51	177.69	0.00	95.57	53.69	
2.80	93	SLE R	b	1	3	280.00	-325466.00	-5446.22	-11494.80	-212.77	-408.06	0.00	95.57	63.49	933.93

2.80	73	SLE	R	a	1	3	280.00	-163690.00	963.02	697.30	-293.74	-547.59	0.00	95.57	28.27	419.06
2.80	121	SLE	Q	b	1	3	280.00	-301540.00	-5742.19	-11590.30	-202.51	-389.32	0.00	95.57	59.65	
3.15	93	SLE	R	b	2	33	0.00	-282232.00	-1545.30	5293.55	-12.89	-653.11	0.00	106.19	57.23	842.75
3.15	73	SLE	R	a	2	33	0.00	-127868.00	242.44	-645.55	47.61	-497.08	0.00	106.19	24.43	361.21
3.15	121	SLE	Q	b	2	33	0.00	-259448.00	-1423.83	4951.32	-14.30	-610.80	0.00	106.19	52.73	
3.15	93	SLE	R	b	2	33	0.00	-282232.00	-1545.30	5293.55	-12.89	-653.11	0.00	106.19	57.23	842.75
3.15	73	SLE	R	a	2	33	0.00	-127868.00	242.44	-645.55	47.61	-497.08	0.00	106.19	24.43	361.21
3.15	121	SLE	Q	b	2	33	0.00	-259448.00	-1423.83	4951.32	-14.30	-610.80	0.00	106.19	52.73	
6.46	93	SLE	R	b	2	33	331.00	-278881.00	-1545.30	178.62	-12.89	-695.76	0.00	106.19	51.09	760.64
6.46	73	SLE	R	a	2	33	331.00	-124517.00	242.44	156.92	47.61	-339.51	0.00	106.19	22.96	341.43
6.46	121	SLE	Q	b	2	33	331.00	-256097.00	-1423.83	238.43	-14.30	-658.14	0.00	106.19	47.04	
7.06	93	SLE	R	b	3	33	0.00	-268431.00	-1545.30	-748.55	-3.75	1738.31	0.00	106.19	52.08	766.17
7.06	81	SLE	R	a	3	33	0.00	-116965.00	251.01	-510.28	67.21	1472.63	0.00	106.19	24.41	353.69
7.06	121	SLE	Q	b	3	33	0.00	-246142.00	-1423.83	-615.87	-7.07	1651.33	0.00	106.19	47.80	
10.51	93	SLE	R	b	3	33	345.00	-264938.00	-1545.29	-6079.82	-3.75	1725.38	0.00	106.19	57.31	833.94
10.51	81	SLE	R	a	3	33	345.00	-113472.00	251.01	355.70	67.21	1704.50	0.00	106.19	24.11	347.73
10.51	121	SLE	Q	b	3	33	345.00	-242649.00	-1423.83	-5528.09	-7.07	1626.95	0.00	106.19	52.54	
10.81	93	SLE	R	b	4	4	0.00	-220631.00	-4656.08	8579.68	770.57	-2101.74	0.00	106.19	64.57	917.92
10.81	81	SLE	R	b	4	4	0.00	-207934.00	-4211.56	7691.08	880.95	-2424.62	0.00	106.19	61.54	871.38
10.81	121	SLE	Q	b	4	4	0.00	-202301.00	-4083.23	7464.27	724.88	-1984.00	0.00	106.19	58.78	
10.81	93	SLE	R	b	4	4	0.00	-220631.00	-4656.08	8579.68	770.57	-2101.74	0.00	106.19	64.57	917.92
10.81	81	SLE	R	b	4	4	0.00	-207934.00	-4211.56	7691.08	880.95	-2424.62	0.00	106.19	61.54	871.38
10.81	121	SLE	Q	b	4	4	0.00	-202301.00	-4083.23	7464.27	724.88	-1984.00	0.00	106.19	58.78	
14.36	93	SLE	R	c	4	4	355.00	-220954.00	-3377.03	-7763.85	-895.75	-673.13	0.00	106.19	59.37	859.23
14.36	81	SLE	R	b	4	4	355.00	-205094.00	-4211.56	-7259.96	880.95	702.77	0.00	106.19	55.41	800.99
14.36	121	SLE	Q	c	4	4	355.00	-202558.00	-2943.80	-6863.85	-853.28	-642.44	0.00	106.19	54.13	
14.66	93	SLE	R	a	5	1	0.00	-183982.00	-4187.20	7676.94	-305.99	716.90	0.00	74.33	64.82	925.60
14.66	81	SLE	R	a	5	1	0.00	-173632.00	-3851.36	7059.59	-318.99	765.87	0.00	74.33	61.13	872.43
14.66	121	SLE	Q	a	5	1	0.00	-168771.00	-3738.74	6868.67	-280.37	664.02	0.00	74.33	59.14	
14.66	93	SLE	R	a	5	1	0.00	-183982.00	-4187.20	7676.94	-305.99	716.90	0.00	74.33	64.82	925.60
14.66	81	SLE	R	a	5	1	0.00	-173632.00	-3851.36	7059.59	-318.99	765.87	0.00	74.33	61.13	872.43
14.66	121	SLE	Q	a	5	1	0.00	-168771.00	-3738.74	6868.67	-280.37	664.02	0.00	74.33	59.14	
18.26	93	SLE	R	a	5	1	360.00	-181462.00	-4187.20	-7396.99	-305.99	-384.66	0.00	74.33	62.41	895.76
18.26	81	SLE	R	a	5	1	360.00	-171112.00	-3851.36	-6805.31	-318.98	-382.47	0.00	74.33	58.58	841.20
18.26	121	SLE	Q	c	5	1	360.00	-169406.00	-3741.28	-6598.97	19.24	-155.43	0.00	74.33	56.91	
18.56	93	SLE	R	c	6	1	0.00	-150442.00	-4194.86	7831.38	-244.82	492.98	0.00	74.33	55.74	792.08
18.56	73	SLE	R	a	6	1	0.00	-139352.00	-3859.53	7197.81	-146.49	226.41	0.00	74.33	50.68	723.15
18.56	121	SLE	Q	c	6	1	0.00	-138903.00	-3725.09	6960.79	-233.76	470.57	0.00	74.33	50.98	
18.56	93	SLE	R	c	6	1	0.00	-150442.00	-4194.86	7831.38	-244.82	492.98	0.00	74.33	55.74	792.08
18.56	73	SLE	R	a	6	1	0.00	-139352.00	-3859.53	7197.81	-146.49	226.41	0.00	74.33	50.68	723.15
18.56	121	SLE	Q	c	6	1	0.00	-138903.00	-3725.09	6960.79	-233.76	470.57	0.00	74.33	50.98	
22.16	93	SLE	R	c	6	1	360.00	-147922.00	-4194.86	-7270.10	-244.82	-388.38	0.00	74.33	53.60	764.22
22.16	81	SLE	R	a	6	1	360.00	-136827.00	-3858.90	-6695.49	-143.79	-301.84	0.00	74.33	49.31	703.88
22.16	121	SLE	Q	c	6	1	360.00	-136383.00	-3725.09	-6449.54	-233.76	-370.95	0.00	74.33	48.96	
22.46	93	SLE	R	c	7	1	0.00	-114228.00	-4463.19	8043.82	-224.37	385.85	0.00	74.33	46.52	654.40
22.46	81	SLE	R	a	7	1	0.00	-105205.00	-4074.20	7363.60	-228.64	416.51	0.00	74.33	42.98	604.01
22.46	121	SLE	Q	c	7	1	0.00	-106093.00	-4004.45	7195.46	-214.35	368.66	0.00	74.33	42.70	
22.46	93	SLE	R	c	7	1	0.00	-114228.00	-4463.19	8043.82	-224.37	385.85	0.00	84.95	44.93	631.77
22.46	81	SLE	R	a	7	1	0.00	-105205.00	-4074.20	7363.60	-228.64	416.51	0.00	84.95	41.50	583.06
22.46	121	SLE	Q	c	7	1	0.00	-106093.00	-4004.45	7195.46	-214.35	368.66	0.00	84.95	41.23	
26.06	93	SLE	R	c	7	1	360.00	-111708.00	-4463.18	-8023.66	-224.37	-421.88	0.00	84.95	44.40	623.35
26.06	81	SLE	R	a	7	1	360.00	-102685.00	-4074.20	-7303.52	-228.64	-406.60	0.00	84.95	40.73	571.94
26.06	121	SLE	Q	c	7	1	360.00	-103573.00	-4004.44	-7220.55	-214.35	-402.99	0.00	84.95	40.78	
26.36	93	SLE	R	c	8	1	0.00	-78159.50	-3464.98	7184.03	-225.17	429.67	0.00	84.95	34.56	479.58
26.36	93	SLE	R	a	8	1	0.00	-73694.80	-3674.42	7352.35	-223.69	419.85	0.00	84.95	33.76	466.90
26.36	121	SLE	Q	c	8	1	0.00	-73415.10	-2984.57	6316.20	-215.13	410.43	0.00	84.95	31.65	
26.36	93	SLE	R	c	8	1	0.00	-78159.50	-3464.98	7184.03	-225.17	429.67	0.00	95.57	33.44	463.79
26.36	93	SLE	R	a	8	1	0.00	-73694.80	-3674.42	7352.35	-223.69	419.85	0.00	95.57	32.67	451.65
26.36	121	SLE	Q	c	8	1	0.00	-73415.10	-2984.57	6316.20	-215.13	410.43	0.00	95.57	30.61	
29.96	93	SLE	R	a	8	1	360.00	-71174.80	-3674.42	-5875.55	-223.69	-385.44	0.00	95.57	29.17	406.21
29.96	121	SLE	Q	c	8	1	360.00	-70895.10	-2984.57	-4428.25	-215.13	-364.05	0.00	95.57	26.30	
30.26	93	SLE	R	c	9	1	0.00	-42269.80	-7490.38	10643.00	-355.54	549.68	31.86	63.71	34.31	449.45
30.26	93	SLE	R	a	9	1	0.00	-37146.60	-6608.78	9855.96	-382.51	589.52	37.16	58.40	31.85	414.95
30.26	121	SLE	Q	c	9	1	0.00	-40906.50	-7087.41	9846.38	-339.47	524.81	31.86	63.71	32.04	
30.26	93	SLE	R	c	9	1	0.00	-42269.80	-7490.38	10643.00	-355.54	549.68	31.86	53.09	35.40	463.66
30.26	93	SLE	R	a	9	1	0.00	-37146.60	-6608.78	9855.96	-382.51	589.52	31.86	53.09	32.89	428.30
30.26	121	SLE	Q	c	9	1	0.00	-40906.50	-7087.41	9846.38	-339.47	524.81	31.86	53.09	33.06	
33.86	77	SLE	R	c	9	1	360.00	-41247.60	-7581.77	-16899.40	-346.25	-710.84	42.47	42.47	52.35	663.87
33.86	121	SLE	Q	c	9	1	360.00	-38386.50	-7087.42	-15668.30	-339.47	-697.30	42.47	42.47	48.74	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE	Q	a	9	1	0.00	-35726.90	523.71	9067.13	42.00	96.67	0.13	155.06	26.00	31.86	1267.57	144.46	305.71	0.03	0.01
30.26	117	SLE	F	a	9	1	0.00	-35722.20	538.05	9211.06	42.00	96.67	0.13	155.06	26.00	31.86	1267.57	150.99	308.21	0.03	0.01
30.26	121	SLE	Q	a	9	1	0.00	-35726.90	523.71	9067.13	42.00	96.67	0.13	158.27	26.00	31.86	1346.23	147.26	300.11	0.03	0.01
30.26	117	SLE	F	a	9	1	0.00	-35722.20	538.05	9211.06	42.00	96.67	0.13	158.27	26.00	31.86	1346.23	154.12	302.73	0.03	0.01
33.86	121	SLE	Q	c	9	1	360.00	-38386.50	-697.30	-15668.30	42.00	118.00	0.13	163.75	26.00	37.16	1605.29	233.54	101.83	0.10	0.03
33.86	101	SLE	F	c	9	1	360.00	-38964.40	-698.54	-15906.50	42.00	118.00	0.13	163.75	26.00	37.16	1605.29	237.62	102.56	0.10	0.03

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$

<m>	<m>		<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br. 4 a	0.45	149260.00	216418.00	223781.00	1.05	64194.40	86307.00	208234.00
0.00	2.80	ø14/ 5 2 br. 20 a	0.45	222904.00	248881.00	419347.00	1.05	99189.90	99253.10	390214.00
0.00	2.80	ø14/ 5 2 br. 4 a	0.45	149273.00	216418.00	223781.00	1.05	64194.40	86307.00	208234.00
0.00	2.80	ø14/ 5 2 br. 20 a	0.45	222904.00	248881.00	419347.00	1.05	99187.40	99253.10	390214.00
3.15	4.05	ø14/ 6 2 br. 4 a	0.45	107461.00	153242.00	190037.00	0.90	56529.70	71922.50	178384.00
3.15	4.05	ø14/ 6 2 br. 20 a	0.45	151763.00	176228.00	355979.00	0.90	82062.00	82710.90	334150.00
4.05	5.56	ø14/ 6 2 br. 4 a	0.45	107461.00	153242.00	190037.00	0.90	56529.70	71922.50	178384.00
4.05	5.56	ø14/ 6 2 br. 20 a	0.45	151763.00	176228.00	355979.00	0.90	82062.00	82710.90	334150.00
5.56	6.46	ø14/ 6 2 br. 4 a	0.45	107461.00	153242.00	190037.00	0.90	56529.70	71922.50	178384.00
5.56	6.46	ø14/ 6 2 br. 20 a	0.45	151763.00	176228.00	355979.00	0.90	82062.00	82710.90	334150.00
7.06	7.96	ø14/ 6 2 br. 10 a	0.45	102769.00	153242.00	190528.00	0.90	54115.10	71922.50	178845.00
7.06	7.96	ø14/ 6 2 br. 8 a	0.45	142065.00	176228.00	345108.00	0.90	76677.00	82710.90	323946.00
7.06	7.96	ø14/ 6 2 br. 10 a	0.45	102769.00	153242.00	190528.00	0.90	54115.10	71922.50	178845.00
7.06	7.96	ø14/ 6 2 br. 8 a	0.45	142135.00	176228.00	345108.00	0.90	76677.00	82710.90	323946.00
7.96	9.61	ø14/ 6 2 br. 10 a	0.45	102769.00	153242.00	190528.00	0.90	54115.10	71922.50	178845.00
7.96	9.61	ø14/ 6 2 br. 8 a	0.45	142065.00	176228.00	345108.00	0.90	76677.00	82710.90	323946.00
7.96	9.61	ø14/ 6 2 br. 10 a	0.45	102769.00	153242.00	190528.00	0.90	54115.10	71922.50	178845.00
7.96	9.61	ø14/ 6 2 br. 8 a	0.45	142135.00	176228.00	345108.00	0.90	76677.00	82710.90	323946.00
9.61	10.51	ø14/ 6 2 br. 10 a	0.45	102769.00	153242.00	190528.00	0.90	54115.10	71922.50	178845.00
9.61	10.51	ø14/ 6 2 br. 8 a	0.45	142065.00	176228.00	345108.00	0.90	76677.00	82710.90	323946.00
9.61	10.51	ø14/ 6 2 br. 10 a	0.45	102769.00	153242.00	190528.00	0.90	54115.10	71922.50	178845.00
9.61	10.51	ø14/ 6 2 br. 8 a	0.45	142135.00	176228.00	345108.00	0.90	76677.00	82710.90	323946.00
10.81	11.61	ø14/ 7 2 br. 19 a	0.40	87778.10	115861.00	179834.00	0.80	47304.10	53903.20	167332.00
10.81	11.61	ø14/ 7 2 br. 8 a	0.40	110393.00	133240.00	272676.00	0.80	59480.70	61988.60	253720.00
10.81	11.61	ø14/ 7 2 br. 8 a	0.40	110393.00	133240.00	272676.00	0.80	59369.10	61988.60	253720.00
11.61	13.56	ø14/ 7 2 br. 19 a	0.40	87778.10	115861.00	179834.00	0.80	47304.10	53903.20	167332.00
11.61	13.56	ø14/ 7 2 br. 8 a	0.40	110393.00	133240.00	272676.00	0.80	59480.70	61988.60	253720.00
11.61	13.56	ø14/ 7 2 br. 8 a	0.40	110393.00	133240.00	272676.00	0.80	59369.10	61988.60	253720.00
13.56	14.36	ø14/ 7 2 br. 19 a	0.40	87778.10	115861.00	179834.00	0.80	47304.10	53903.20	167332.00
13.56	14.36	ø14/ 7 2 br. 8 a	0.40	110393.00	133240.00	272676.00	0.80	59480.70	61988.60	253720.00
13.56	14.36	ø14/ 7 2 br. 8 a	0.40	110393.00	133240.00	272676.00	0.80	59369.10	61988.60	253720.00
14.66	15.36	ø12/ 6 2 br. 19 a	0.40	60119.00	86032.60	155104.00	0.70	33604.10	46202.70	145769.00
14.66	15.36	ø12/ 6 2 br. 8 a	0.40	76301.60	98937.50	233979.00	0.70	42883.80	53133.10	219897.00
15.36	17.56	ø12/ 6 2 br. 19 a	0.40	60119.00	86032.60	155104.00	0.70	33604.10	46202.70	145769.00
15.36	17.56	ø12/ 6 2 br. 8 a	0.40	76301.60	98937.50	233979.00	0.70	42883.80	53133.10	219897.00
17.56	18.26	ø12/ 6 2 br. 19 a	0.40	60119.00	86032.60	155104.00	0.70	33604.10	46202.70	145769.00
17.56	18.26	ø12/ 6 2 br. 8 a	0.40	76301.60	98937.50	233979.00	0.70	42883.80	53133.10	219897.00
18.56	19.26	ø12/ 6 2 br. 19 a	0.40	58728.20	86032.60	150605.00	0.70	32695.30	46202.70	141541.00
18.56	19.26	ø12/ 6 2 br. 8 a	0.40	73828.60	98937.50	225739.00	0.70	40900.00	53133.10	212153.00
19.26	21.46	ø12/ 6 2 br. 19 a	0.40	58728.20	86032.60	150605.00	0.70	32695.30	46202.70	141541.00
19.26	21.46	ø12/ 6 2 br. 8 a	0.40	73828.60	98937.50	225739.00	0.70	40900.00	53133.10	212153.00
21.46	22.16	ø12/ 6 2 br. 19 a	0.40	58728.20	86032.60	150605.00	0.70	32695.30	46202.70	141541.00
21.46	22.16	ø12/ 6 2 br. 8 a	0.40	73828.60	98937.50	225739.00	0.70	40900.00	53133.10	212153.00
22.46	23.16	ø12/ 6 2 br. 7 a	0.40	61225.10	86032.60	145684.00	0.70	35282.70	46202.70	136916.00
22.46	23.16	ø12/ 6 2 br. 69 a	0.40	64580.00	86032.60	161352.00	0.70	37756.90	46202.70	151641.00
22.46	23.16	ø12/ 6 2 br. 8 a	0.40	75843.90	98937.50	218252.00	0.70	43014.20	53133.10	205116.00
23.16	25.36	ø12/ 6 2 br. 7 a	0.40	61225.10	86032.60	145684.00	0.70	35282.70	46202.70	136916.00
23.16	25.36	ø12/ 6 2 br. 69 a	0.40	64580.00	86032.60	161352.00	0.70	37756.90	46202.70	151641.00
23.16	25.36	ø12/ 6 2 br. 8 a	0.40	75843.90	98937.50	218252.00	0.70	43014.20	53133.10	205116.00
25.36	26.06	ø12/ 6 2 br. 7 a	0.40	61225.10	86032.60	145684.00	0.70	35282.70	46202.70	136916.00
25.36	26.06	ø12/ 6 2 br. 69 a	0.40	64580.00	86032.60	161352.00	0.70	37756.90	46202.70	151641.00
25.36	26.06	ø12/ 6 2 br. 8 a	0.40	75843.90	98937.50	218252.00	0.70	43014.20	53133.10	205116.00
26.36	27.06	ø12/ 6 2 br. 10 a	0.40	63607.90	86032.60	141081.00	0.70	37934.10	46202.70	132590.00
26.36	27.06	ø12/ 6 2 br. 69 a	0.40	66281.80	86032.60	151285.00	0.70	40036.60	46202.70	142180.00
26.36	27.06	ø12/ 6 2 br. 7 a	0.40	63216.30	86032.60	139969.00	0.70	37555.00	46202.70	131545.00
26.36	27.06	ø12/ 6 2 br. 8 a	0.40	77647.60	98937.50	210539.00	0.70	44883.00	53133.10	197868.00
27.06	29.26	ø12/ 6 2 br. 10 a	0.40	63607.90	86032.60	141081.00	0.70	37934.10	46202.70	132590.00
27.06	29.26	ø12/ 6 2 br. 69 a	0.40	66281.80	86032.60	151285.00	0.70	40036.60	46202.70	142180.00
27.06	29.26	ø12/ 6 2 br. 7 a	0.40	63216.30	86032.60	139969.00	0.70	37555.00	46202.70	131545.00
27.06	29.26	ø12/ 6 2 br. 8 a	0.40	77647.60	98937.50	210539.00	0.70	44883.00	53133.10	197868.00
29.26	29.96	ø12/ 6 2 br. 10 a	0.40	63607.90	86032.60	141081.00	0.70	37934.10	46202.70	132590.00
29.26	29.96	ø12/ 6 2 br. 69 a	0.40	66281.80	86032.60	151285.00	0.70	40036.60	46202.70	142180.00
29.26	29.96	ø12/ 6 2 br. 7 a	0.40	63216.30	86032.60	139969.00	0.70	37555.00	46202.70	131545.00
29.26	29.96	ø12/ 6 2 br. 8 a	0.40	77647.60	98937.50	210539.00	0.70	44883.00	53133.10	197868.00
30.26	30.96	ø12/ 6 2 br. 53 a	0.40	59108.20	86032.60	139683.00	0.70	33851.90	46202.70	131276.00
30.26	30.96	ø12/ 6 2 br. 53 a	0.40	59416.70	86032.60	141305.00	0.70	34091.50	46202.70	132801.00
30.26	30.96	ø12/ 6 2 br. 10 a	0.40	57344.00	86032.60	135117.00	0.70	32491.70	46202.70	126985.00
30.26	30.96	ø12/ 6 2 br. 8 a	0.40	69424.50	98937.50	202695.00	0.70	38371.40	53133.10	190496.00
30.96	33.16	ø12/ 6 2 br. 53 a	0.40	59108.20	86032.60	139683.00	0.70	33851.90	46202.70	131276.00
30.96	33.16	ø12/ 6 2 br. 53 a	0.40	59416.70	86032.60	141305.00	0.70	34091.50	46202.70	132801.00
30.96	33.16	ø12/ 6 2 br. 10 a	0.40	57344.00	86032.60	135117.00	0.70	32491.70	46202.70	126985.00
30.96	33.16	ø12/ 6 2 br. 8 a	0.40	69424.50	98937.50	202695.00	0.70	38371.40	53133.10	190496.00
33.16	33.86	ø12/ 6 2 br. 53 a	0.40	59108.20	86032.60	139683.00	0.70	33851.90	46202.70	131276.00
33.16	33.86	ø12/ 6 2 br. 53 a	0.40	59416.70	86032.60	141305.00	0.70	34091.50	46202.70	132801.00
33.16	33.86	ø12/ 6 2 br. 10 a	0.40	57344.00	86032.60	135117.00	0.70	32491.70	46202.70	126985.00
33.16	33.86	ø12/ 6 2 br. 8 a	0.40	69424.50	98937.50	202695.00	0.70	38371.40	53133.10	190496.00

Pilastrata n. 17 (a)
18 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	1	SLV	a	1	3	0.00	234903.00	-5379.92			7808.88			234903.00	-25868.80	66390.90	3.07
2.80	13(α)	SLV	b	1	3	280.00	225885.00	-2281.56	1.10	-2509.71	-15344.60	4.06	-62243.80	225885.00	-27477.70	-70663.00	1.03
3.15	1(α)	SLV	b	2	33	0.00	164943.00	-8580.22	1.10	-9438.24	13588.70	3.41	46383.20	164944.00	-30722.80	67283.40	1.00
3.15	1(α)	SLV	b	2	33	0.00	164943.00	-8580.22	1.10	-9438.24	13588.70	3.41	46383.20	164944.00	-30722.80	67283.40	1.00
6.76	1(α)	SLV	a	2	33	361.00	202066.00	3182.27	1.00	3182.27	6757.16	1.10	7432.88	202066.00	24161.10	52536.70	3.66
7.06	13(α)	SLV	b	3	33	0.00	126557.00	7033.54	1.00	7033.54	-10754.80	1.10	-11830.20	126558.00	37414.90	-82232.90	3.01
7.06	13(α)	SLV	b	3	33	0.00	126557.00	7033.54	1.00	7033.54	-10754.80	1.10	-11830.20	126561.00	30166.40	-65886.70	2.42
10.51	16(α)	SLV	b	3	33	345.00	117082.00	-3732.13	2.38	-8898.48	-6837.15	5.97	-40792.70	117082.00	-31829.60	-69529.90	1.15
10.81	16(α)	SLV	b	4	4	0.00	79958.40	4628.78	2.38	11036.40	-6423.76	10.66	-68481.30	79958.40	44829.50	-96679.10	1.05
10.81	16(α)	SLV	b	4	4	0.00	79958.40	4628.78	2.38	11036.40	-6423.76	10.66	-68481.30	79958.40	44829.50	-96679.10	1.05
14.36	13(α)	SLV	b	4	4	355.00	93042.40	-2877.32	1.86	-5353.14	-3732.55	9.20	-34344.10	93042.40	-42944.00	-93362.50	2.03
14.66	16(α)	SLV	b	5	1	0.00	42682.90	3445.66	1.91	6580.76	-3037.76	23.68	-71931.40	42683.40	49808.80	-89309.60	1.07
14.66	16(α)	SLV	b	5	1	0.00	42682.90	3445.66	1.91	6580.76	-3037.76	23.68	-71931.40	42683.40	49808.80	-89309.60	1.07
18.26	16(α)	SLV	b	5	1	360.00	45202.90	-2449.12	2.27	-5565.92	2251.96	24.48	55122.40	45203.10	-49457.00	88902.50	1.37
18.56	16(α)	SLV	b	6	1	0.00	18764.80	2795.20	2.27	6352.44	2838.19	15.85	44983.90	18769.50	53109.20	93145.20	1.66
18.56	16(α)	SLV	b	6	1	0.00	18764.80	2795.20	2.27	6352.44	2838.19	15.85	44983.90	18764.90	41155.20	77440.00	1.36
22.16	13(α)	SLV	b	6	1	360.00	27483.90	-2311.80	2.59	-5992.89	3959.56	14.31	56660.10	27484.90	-39957.60	75832.10	1.11
22.46	16(α)	SLV	b	7	1	0.00	1164.85	2215.95	2.67	5927.05	3222.77	14.08	45365.30	1171.77	43525.10	80658.50	1.43
22.46	16(α)	SLV	b	7	1	0.00	1164.85	2215.95	2.67	5927.05	3222.77	14.08	45365.30	1166.74	37834.00	68400.90	1.22
26.06	13(α)	SLV	b	7	1	360.00	8271.54	-2048.24	3.21	-6573.03	3073.88	17.93	55115.20	8280.92	-36833.10	67106.80	1.00
26.36	16(α)	SLV	b	8	1	0.00	-9685.12	1601.64	3.32	5325.37	3020.70	12.93	39042.50	-9685.16	39351.40	70357.20	1.45
26.36	16(α)	SLV	b	8	1	0.00	-9685.12	1601.64	3.32	5325.37	3020.70	12.93	39042.50	-9685.26	56514.20	97599.70	2.02
29.96	22(α)	SLV	b	8	1	360.00	-19883.00	-665.04	11.38	-7567.91	9322.44	9.00	83870.30	-19883.00	-57591.80	99155.80	1.02
30.26	16(α)	SLV	b	9	1	0.00	-9809.78	824.32	4.71	3885.24	4321.54	12.49	53971.90	-9809.84	56527.40	97618.90	1.61
30.26	16(α)	SLV	b	9	1	0.00	-9809.78	824.32	4.71	3885.24	4321.54	12.49	53971.90	-9809.78	39368.60	70379.50	1.16
33.86	7	SLV	b	9	1	360.00	-7292.90	-738.63			-18070.50			-7292.92	-39020.50	-69928.20	3.61
0.00	2	SLD	a	1	3	0.00	124016.00	-3817.68			6406.13			124019.00	-56260.00	143138.00	8.88
2.80	14	SLD	b	1	3	280.00	116379.00	-1677.63			-13368.10			116381.00	-57589.80	-146373.00	8.30
3.15	2	SLD	b	2	33	0.00	82919.80	-6114.93			10625.00			82919.80	-54615.70	118844.00	4.97
3.15	2	SLD	b	2	33	0.00	82919.80	-6114.93			10625.00			82919.80	-54615.70	118844.00	4.97
6.76	2	SLD	a	2	33	361.00	111443.00	2380.16			5081.61			111443.00	49703.80	108095.00	10.54
7.06	14	SLD	b	3	33	0.00	58477.90	4947.73			-7911.85			58484.50	58780.00	-127579.00	6.84
7.06	14	SLD	b	3	33	0.00	58477.90	4947.73			-7911.85			58478.00	50600.70	-108830.00	5.87
10.51	14	SLD	a	3	33	345.00	39586.50	3310.12			-7574.31			39591.70	53850.80	-114621.00	7.84
10.81	8	SLD	b	4	4	0.00	-33710.10	951.43			25824.00			-33710.20	69442.80	142225.00	5.12
10.81	8	SLD	b	4	4	0.00	-33710.10	951.43			25824.00			-33710.20	69442.80	142225.00	5.12
14.36	2	SLD	b	4	4	355.00	34963.20	-1775.70			-8053.55			34966.70	-60469.70	-128285.00	10.85
14.66	8	SLD	b	5	1	0.00	-27442.70	739.54			14718.50			-27442.70	67624.70	119174.00	7.44
14.66	8	SLD	b	5	1	0.00	-27442.70	739.54			14718.50			-27442.70	67624.70	119174.00	7.44
18.26	8	SLD	b	5	1	360.00	-24922.70	-538.90			-12264.90			-24922.70	-67352.90	-118762.00	8.99
18.56	8	SLD	b	6	1	0.00	-23029.20	732.16			12948.90			-23029.10	67148.60	118451.00	8.32
18.56	8	SLD	b	6	1	0.00	-23029.20	732.16			12948.90			-23029.20	53846.20	100491.00	7.02
22.16	8	SLD	b	6	1	360.00	-20509.20	-545.45			-12497.70			-20509.20	-53582.30	-100012.00	7.40
22.46	8	SLD	b	7	1	0.00	-19103.10	665.52			11775.60			-19103.10	53434.90	99741.10	7.66
22.46	8	SLD	b	7	1	0.00	-19103.10	665.52			11775.60			-19103.20	47124.70	85644.80	6.60
26.06	8	SLD	b	7	1	360.00	-16583.10	-524.93			-12511.40			-16583.10	-46773.60	-85163.00	6.32
26.36	8	SLD	b	8	1	0.00	-14541.50	588.19			9442.06			-14541.50	46489.20	84773.10	8.06
26.36	8	SLD	b	8	1	0.00	-14541.50	588.19			9442.06			-14541.50	66231.20	117052.00	11.17
29.96	8	SLD	b	8	1	360.00	-12021.50	-504.92			-10281.30			-12021.50	-65957.30	-116634.00	10.44
30.26	8	SLD	b	9	1	0.00	-11880.60	581.14			8409.32			-11880.60	65942.00	116611.00	12.36
30.26	8	SLD	b	9	1	0.00	-11880.60	581.14			8409.32			-11880.60	46118.20	84260.60	8.90
33.86	8	SLD	b	9	1	360.00	-9360.63	-642.76			-15276.70			-9360.65	-45761.20	-83777.50	5.09

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-151059.00	-4188.54	2727.03	-191.62	169.05	0.00	95.57	27.20	403.06
0.00	73	SLE R	a	1	3	0.00	-137307.00	-4155.54	2662.34	32.08	-58.01	0.00	95.57	24.69	366.31
0.00	121	SLE Q	b	1	3	0.00	-141943.00	-4317.15	3266.29	-183.76	161.37	0.00	95.57	26.16	
2.80	81	SLE R	b	1	3	280.00	-144211.00	-4569.15	-9722.68	-206.38	-392.37	0.00	95.57	32.51	471.75
2.80	81	SLE R	a	1	3	280.00	-136335.00	-4555.51	-9734.34	47.80	59.62	0.00	95.57	30.58	445.19
2.80	121	SLE Q	b	1	3	280.00	-138636.00	-4317.15	-8821.74	-183.76	-353.15	0.00	95.57	30.76	
3.15	93	SLE R	b	2	33	0.00	-114788.00	-590.49	3774.35	79.63	-174.70	0.00	84.95	26.29	384.94
3.15	81	SLE R	a	2	33	0.00	-105111.00	-699.46	4183.05	242.74	-555.45	0.00	84.95	25.82	373.85
3.15	121	SLE Q	b	2	33	0.00	-106935.00	-626.70	3697.18	69.92	-151.16	0.00	84.95	24.67	
3.15	93	SLE R	b	2	33	0.00	-114788.00	-590.49	3774.35	79.63	-174.70	0.00	84.95	26.29	384.94
3.15	81	SLE R	a	2	33	0.00	-105111.00	-699.46	4183.05	242.74	-555.45	0.00	84.95	25.82	373.85
3.15	121	SLE Q	b	2	33	0.00	-106935.00	-626.70	3697.18	69.92	-151.16	0.00	84.95	24.67	
6.76	93	SLE R	b	2	33	361.00	-111133.00	-590.49	1642.68	79.63	112.77	0.00	84.95	23.02	340.85
6.76	81	SLE R	a	2	33	361.00	-101455.00	-699.46	1658.02	242.75	320.86	0.00	84.95	21.70	319.29
6.76	121	SLE Q	b	2	33	361.00	-103280.00	-626.70	1434.81	69.92	101.27	0.00	84.95	21.28	
7.06	93	SLE R	a	3	33	0.00	-112407.00	-730.78	-1457.65	289.81	-435.42	0.00	84.95	23.79	350.13
7.06	81	SLE R	b	3	33	0.00	-102134.00	-513.37	-1795.88	21.31	-50.38	0.00	84.95	21.36	316.17
7.06	121	SLE Q	a	3	33	0.00	-104545.00	-589.16	-1542.71	267.87	-402.81	0.00	84.95	22.34	
7.06	93	SLE R	a	3	33	0.00	-112407.00	-730.78	-1457.65	289.81	-435.42	0.00	74.33	24.57	361.50
7.06	81	SLE R	b	3	33	0.00	-102134.00	-513.37	-1795.88	21.31	-50.38	0.00	74.33	22.09	326.89
7.06	121	SLE Q	a	3	33	0.00	-104545.00	-589.16	-1542.71	267.87	-402.81	0.00	74.33	23.07	
10.51	93	SLE R	a	3	33	345.00	-108914.00	-730.78	-3978.84	289.81	564.41	0.00	74.33	27.28	395.40
10.51	73	SLE R	b	3	33	345.00	-98064.00	-601.04	-3608.40	33.61	46.64	0.00	74.33	23.51	344.16
10.51	121	SLE Q	a	3	33	345.00	-101052.00	-589.16	-3575.30	267.87	521.34	0.00	74.33	25.16	
10.81	93	SLE R	a	4	4	0.00	-79216.70	-2754.59	5545.93	89.10	-136.00	0.00	95.57	25.79	368.14
10.81	81	SLE R	b	4	4	0.00	-68261.60	-2561.73	5155.44	-147.40	336.04	0.00	95.57	23.44	331.63
10.81	121	SLE Q	a	4	4	0.00	-73745.30	-2438.94	4901.94	77.93	-117.18	0.00	95.57	23.59	
10.81	93	SLE R	a	4	4	0.00	-79216.70	-2754.59	5545.93	89.10	-136.00	0.00	95.57	25.79	368.14
10.81	81	SLE R	b	4	4	0.00	-68261.60	-2561.73	5155.44	-147.40	336.04	0.00	95.57	23.44	331.63
10.81	121	SLE Q	a	4	4	0.00	-73745.30	-2438.94	4901.94	77.93	-117.18	0.00	95.57	23.59	
14.36	93	SLE R	a	4	4	355.00	-76376.70	-2754.59	-4232.85	89.10	180.32	0.00	95.57	23.35	334.99
14.36	81	SLE R	b	4	4	355.00	-65421.60	-2561.73	-3938.71	-147.40	-187.24	0.00	95.57	20.57	294.06

14.36	121	SLE Q	a	4	4	355.00	-70905.30	-2438.94	-3756.31	77.93	159.47	0.00	95.57	21.40		
14.66	93	SLE R	a	5	1	0.00	-60171.20	-1881.84	3543.19	95.13	-159.80	0.00	95.57	21.43	303.51	
14.66	73	SLE R	b	5	1	0.00	-54069.30	-1754.57	3304.02	-117.47	230.22	0.00	95.57	19.77	278.67	
14.66	121	SLE Q	a	5	1	0.00	-56125.20	-1680.87	3169.99	83.64	-139.07	0.00	95.57	19.70		
14.66	93	SLE R	a	5	1	0.00	-60171.20	-1881.84	3543.19	95.13	-159.80	0.00	95.57	21.43	303.51	
14.66	73	SLE R	b	5	1	0.00	-54069.30	-1754.57	3304.02	-117.47	230.22	0.00	95.57	19.77	278.67	
14.66	121	SLE Q	a	5	1	0.00	-56125.20	-1680.87	3169.99	83.64	-139.07	0.00	95.57	19.70		
18.26	93	SLE R	a	5	1	360.00	-57651.20	-1881.84	-3231.42	95.13	182.66	0.00	95.57	20.32	287.94	
18.26	73	SLE R	b	5	1	360.00	-51549.30	-1754.57	-3012.43	-117.47	-192.68	0.00	95.57	18.50	261.44	
18.26	121	SLE Q	a	5	1	360.00	-53605.20	-1680.87	-2881.15	83.64	162.02	0.00	95.57	18.63		
18.56	93	SLE R	a	6	1	0.00	-47532.50	-2089.06	4216.35	116.28	-221.48	0.00	95.57	19.92	277.00	
18.56	93	SLE R	b	6	1	0.00	-45562.40	-2121.55	4277.55	-144.16	285.52	0.00	95.57	19.78	273.75	
18.56	121	SLE Q	a	6	1	0.00	-44457.70	-1859.39	3758.11	103.19	-196.22	0.00	95.57	18.24		
18.56	93	SLE R	a	6	1	0.00	-47532.50	-2089.06	4216.35	116.28	-221.48	0.00	74.33	21.30	296.49	
18.56	93	SLE R	b	6	1	0.00	-45562.40	-2121.55	4277.55	-144.16	285.52	0.00	74.33	21.15	293.01	
18.56	121	SLE Q	a	6	1	0.00	-44457.70	-1859.39	3758.11	103.19	-196.22	0.00	74.33	19.52		
22.16	93	SLE R	a	6	1	360.00	-45012.50	-2089.06	-3304.28	116.28	197.14	0.00	74.33	18.76	263.03	
22.16	93	SLE R	b	6	1	360.00	-43042.40	-2121.55	-3360.05	-144.16	-233.46	0.00	74.33	18.50	258.32	
22.16	121	SLE Q	a	6	1	360.00	-41937.70	-1859.39	-2935.71	103.19	175.26	0.00	74.33	17.17		
22.46	93	SLE R	b	7	1	0.00	-34867.40	-2274.53	4355.86	-142.81	278.58	0.00	74.33	18.56	253.78	
22.46	121	SLE Q	b	7	1	0.00	-32741.00	-2043.71	3901.71	-128.72	251.10	0.00	74.33	17.01		
22.46	93	SLE R	b	7	1	0.00	-34867.40	-2274.53	4355.86	-142.81	278.58	0.00	63.71	19.69	269.02	
22.46	121	SLE Q	b	7	1	0.00	-32741.00	-2043.71	3901.71	-128.72	251.10	0.00	63.71	18.04		
26.06	93	SLE R	b	7	1	360.00	-32347.40	-2274.53	-3832.46	-142.81	-235.55	0.00	63.71	17.72	242.83	
26.06	121	SLE Q	b	7	1	360.00	-30221.00	-2043.71	-3455.66	-128.72	-212.30	0.00	63.71	16.26		
26.36	93	SLE R	b	8	1	0.00	-23992.10	-1771.60	4029.36	-140.51	271.63	15.93	47.78	16.45	220.59	
26.36	121	SLE Q	b	8	1	0.00	-22730.90	-1532.85	3564.23	-126.44	244.33	10.62	53.09	14.85		
26.36	93	SLE R	b	8	1	0.00	-23992.10	-1771.60	4029.36	-140.51	271.63	21.24	74.33	14.44	193.93	
26.36	121	SLE Q	b	8	1	0.00	-22730.90	-1532.85	3564.23	-126.44	244.33	15.93	79.64	13.07		
29.96	93	SLE R	b	8	1	360.00	-21472.10	-1771.60	-2348.41	-140.51	-234.19	0.00	95.57	10.27	140.48	
29.96	121	SLE Q	b	8	1	360.00	-20210.90	-1532.85	-1954.02	-126.44	-210.87	0.00	95.57	9.15		
30.26	93	SLE R	b	9	1	0.00	-16474.10	-4007.94	5722.42	-219.22	364.44	42.47	53.09	17.99	229.79	
30.26	121	SLE Q	b	9	1	0.00	-16122.30	-3780.13	5267.22	-206.22	338.66	42.47	53.09	16.68		
30.26	93	SLE R	b	9	1	0.00	-16474.10	-4007.94	5722.42	-219.22	364.44	26.55	37.16	21.24	269.08	
30.26	121	SLE Q	b	9	1	0.00	-16122.30	-3780.13	5267.22	-206.22	338.66	26.55	37.16	19.64		
33.86	77	SLE R	b	9	1	360.00	-14711.10	-4029.11	-8972.78	-219.18	-431.52	37.16	26.55	31.61	494.05	
33.86	121	SLE Q	b	9	1	360.00	-13602.30	-3780.13	-8341.27	-206.22	-403.73	37.16	26.55	29.39		

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
26.36	121	SLE Q	b	8	1	0.00	-22730.90	244.33	3564.23	42.00	145.00	0.13	212.78	26.00	10.62	815.02	10.69	91.48	0.00	0.00
26.36	117	SLE F	b	8	1	0.00	-22954.80	251.09	3684.49	42.00	145.00	0.13	188.42	26.00	15.93	924.07	14.14	116.88	0.00	0.00
26.36	121	SLE Q	a	8	1	0.00	-22799.00	-214.81	3496.82	42.00	96.67	0.13	176.63	26.00	15.93	898.12	8.03	104.69	0.00	0.00
26.36	117	SLE F	a	8	1	0.00	-23024.90	-221.39	3615.80	42.00	96.67	0.13	176.63	26.00	15.93	898.12	10.84	133.13	0.00	0.00
30.26	121	SLE Q	a	9	1	0.00	-15945.80	-348.40	5193.60	42.00	96.67	0.13	155.13	26.00	37.16	1480.95	129.41	378.37	0.03	0.01
30.26	117	SLE F	a	9	1	0.00	-15887.00	-353.18	5284.58	42.00	96.67	0.13	155.13	26.00	37.16	1480.95	134.63	380.57	0.03	0.01
30.26	121	SLE Q	b	9	1	0.00	-16122.30	338.66	5267.22	42.00	145.00	0.13	184.70	26.00	26.55	1464.23	168.95	360.32	0.03	0.01
30.26	117	SLE F	b	9	1	0.00	-16063.80	343.31	5359.75	42.00	145.00	0.13	184.70	26.00	26.55	1464.23	176.24	362.75	0.03	0.01
33.86	121	SLE Q	b	9	1	360.00	-13602.30	-403.73	-8341.27	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	216.09	102.57	0.09	0.03
33.86	101	SLE F	b	9	1	360.00	-13834.90	-408.85	-8464.98	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	218.98	102.43	0.09	0.03

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.			CC	In	$bw_{,y}$ <m>	$Vsdu_{,y}$ <kg>	$VRsd_{,y}$ <kg>	$VRcd_{,y}$ <kg>	$bw_{,z}$ <m>	$Vsdu_{,z}$ <kg>	$VRsd_{,z}$ <kg>	$VRcd_{,z}$ <kg>
0.00	2.80	ø14/	5	2 br.	4	a	0.45	172982.00	216418.00	279565.00	1.05	77205.50	86307.00	260143.00
0.00	2.80	ø14/	5	2 br.	2	a	0.45	220009.00	248881.00	419347.00	1.05	97812.20	99253.10	390214.00
0.00	2.80	ø14/	5	2 br.	10	a	0.45	164937.00	216418.00	266104.00	1.05	72995.60	86307.00	247617.00
0.00	2.80	ø14/	5	2 br.	2	a	0.45	220009.00	248881.00	419347.00	1.05	97811.00	99253.10	390214.00
3.15	4.05	ø14/	6	2 br.	16	a	0.45	101960.00	153242.00	237546.00	0.90	52317.20	71922.50	222979.00
3.15	4.05	ø14/	6	2 br.	2	a	0.45	126565.00	176228.00	350876.00	0.90	64674.40	82710.90	329360.00
3.15	4.05	ø14/	6	2 br.	4	a	0.45	102080.00	153242.00	237546.00	0.90	52275.90	71922.50	222979.00
4.05	5.86	ø14/	6	2 br.	16	a	0.45	101960.00	153242.00	237546.00	0.90	52317.20	71922.50	222979.00
4.05	5.86	ø14/	6	2 br.	2	a	0.45	126565.00	176228.00	350876.00	0.90	64674.40	82710.90	329360.00
4.05	5.86	ø14/	6	2 br.	4	a	0.45	102080.00	153242.00	237546.00	0.90	52275.90	71922.50	222979.00
5.86	6.76	ø14/	6	2 br.	16	a	0.45	101960.00	153242.00	237546.00	0.90	52317.20	71922.50	222979.00
5.86	6.76	ø14/	6	2 br.	2	a	0.45	126565.00	176228.00	350876.00	0.90	64674.40	82710.90	329360.00
5.86	6.76	ø14/	6	2 br.	4	a	0.45	102080.00	153242.00	237546.00	0.90	52275.90	71922.50	222979.00
7.06	7.96	ø14/	6	2 br.	13	a	0.45	96609.70	153242.00	237546.00	0.90	53260.60	71922.50	222979.00
7.06	7.96	ø14/	6	2 br.	14	a	0.45	116936.00	176228.00	340458.00	0.90	62724.60	82710.90	319580.00
7.06	7.96	ø14/	6	2 br.	1	a	0.45	96637.80	153242.00	237546.00	0.90	53124.70	71922.50	222979.00
7.96	9.61	ø14/	6	2 br.	13	a	0.45	96609.70	153242.00	237546.00	0.90	53260.60	71922.50	222979.00
7.96	9.61	ø14/	6	2 br.	14	a	0.45	116936.00	176228.00	340458.00	0.90	62724.60	82710.90	319580.00
7.96	9.61	ø14/	6	2 br.	1	a	0.45	96637.80	153242.00	237546.00	0.90	53124.70	71922.50	222979.00
9.61	10.51	ø14/	6	2 br.	13	a	0.45	96609.70	153242.00	237546.00	0.90	53260.60	71922.50	222979.00
9.61	10.51	ø14/	6	2 br.	14	a	0.45	116936.00	176228.00	340458.00	0.90	62724.60	82710.90	319580.00
9.61	10.51	ø14/	6	2 br.	1	a	0.45	96637.80	153242.00	237546.00	0.90	53124.70	71922.50	222979.00
10.81	11.61	ø14/	7	2 br.	22	a	0.40	79957.30	115861.00	167981.00	0.80	41233.30	53903.20	156303.00
10.81	11.61	ø14/	7	2 br.	14	a	0.40	102415.00	133240.00	262015.00	0.80	52637.60	61988.60	243800.00
10.81	11.61	ø14/	7	2 br.	22	a	0.40	74603.50	115861.00	153652.00	0.80	37328.60	53903.20	142971.00
11.61	13.56	ø14/	7	2 br.	22	a	0.40	79957.30	115861.00	167981.00	0.80	41233.30	53903.20	156303.00
11.61	13.56	ø14/	7	2 br.	14	a	0.40	102415.00	133240.00	262015.00	0.80	52637.60	61988.60	243800.00
11.61	13.56	ø14/	7	2 br.	22	a	0.40	74603.50	115861.00	153652.00	0.80	37328.60	53903.20	142971.00

13.56	14.36	ø14/	7	2	br.	22 a	0.40	79957.30	115861.00	167981.00	0.80	41233.30	53903.20	156303.00
13.56	14.36	ø14/	7	2	br.	14 a	0.40	102415.00	133240.00	262015.00	0.80	52637.60	61988.60	243800.00
13.56	14.36	ø14/	7	2	br.	22 a	0.40	74603.50	115861.00	153652.00	0.80	37328.60	53903.20	142971.00
14.66	15.36	ø12/	6	2	br.	22 a	0.40	64341.90	86032.60	143698.00	0.70	38567.00	46202.70	135049.00
14.66	15.36	ø12/	6	2	br.	14 a	0.40	80810.10	98937.50	220304.00	0.70	47772.50	53133.10	207045.00
14.66	15.36	ø12/	6	2	br.	19 a	0.40	60063.90	86032.60	130955.00	0.70	34827.00	46202.70	123074.00
15.36	17.56	ø12/	6	2	br.	22 a	0.40	64341.90	86032.60	143698.00	0.70	38567.00	46202.70	135049.00
15.36	17.56	ø12/	6	2	br.	14 a	0.40	80810.10	98937.50	220304.00	0.70	47772.50	53133.10	207045.00
15.36	17.56	ø12/	6	2	br.	19 a	0.40	60063.90	86032.60	130955.00	0.70	34827.00	46202.70	123074.00
17.56	18.26	ø12/	6	2	br.	22 a	0.40	64341.90	86032.60	143698.00	0.70	38567.00	46202.70	135049.00
17.56	18.26	ø12/	6	2	br.	14 a	0.40	80810.10	98937.50	220304.00	0.70	47772.50	53133.10	207045.00
17.56	18.26	ø12/	6	2	br.	19 a	0.40	60063.90	86032.60	130955.00	0.70	34827.00	46202.70	123074.00
18.56	19.26	ø12/	6	2	br.	7 a	0.40	56402.00	86032.60	142889.00	0.70	30918.90	46202.70	134289.00
18.56	19.26	ø12/	6	2	br.	13 a	0.40	58905.80	86032.60	152131.00	0.70	32827.80	46202.70	142975.00
18.56	19.26	ø12/	6	2	br.	53 a	0.40	55755.60	86032.60	141045.00	0.70	30425.10	46202.70	132556.00
18.56	19.26	ø12/	6	2	br.	14 a	0.40	69138.30	98937.50	212639.00	0.70	37250.60	53133.10	199842.00
19.26	21.46	ø12/	6	2	br.	7 a	0.40	56402.00	86032.60	142889.00	0.70	30918.90	46202.70	134289.00
19.26	21.46	ø12/	6	2	br.	13 a	0.40	58905.80	86032.60	152131.00	0.70	32827.80	46202.70	142975.00
19.26	21.46	ø12/	6	2	br.	53 a	0.40	55755.60	86032.60	141045.00	0.70	30425.10	46202.70	132556.00
19.26	21.46	ø12/	6	2	br.	14 a	0.40	69138.30	98937.50	212639.00	0.70	37250.60	53133.10	199842.00
21.46	22.16	ø12/	6	2	br.	7 a	0.40	56402.00	86032.60	142889.00	0.70	30918.90	46202.70	134289.00
21.46	22.16	ø12/	6	2	br.	13 a	0.40	58905.80	86032.60	152131.00	0.70	32827.80	46202.70	142975.00
21.46	22.16	ø12/	6	2	br.	53 a	0.40	55755.60	86032.60	141045.00	0.70	30425.10	46202.70	132556.00
21.46	22.16	ø12/	6	2	br.	14 a	0.40	69138.30	98937.50	212639.00	0.70	37250.60	53133.10	199842.00
22.46	23.16	ø12/	6	2	br.	1 a	0.40	49111.00	86032.60	143394.00	0.70	29121.50	46202.70	134763.00
22.46	23.16	ø12/	6	2	br.	1 a	0.40	49271.70	86032.60	144501.00	0.70	29322.80	46202.70	135804.00
22.46	23.16	ø12/	6	2	br.	4 a	0.40	48823.10	86032.60	142438.00	0.70	28763.10	46202.70	133865.00
22.46	23.16	ø12/	6	2	br.	2 a	0.40	57408.70	98937.50	206600.00	0.70	32487.00	53133.10	194166.00
23.16	25.36	ø12/	6	2	br.	1 a	0.40	49111.00	86032.60	143394.00	0.70	29121.50	46202.70	134763.00
23.16	25.36	ø12/	6	2	br.	1 a	0.40	49271.70	86032.60	144501.00	0.70	29322.80	46202.70	135804.00
23.16	25.36	ø12/	6	2	br.	4 a	0.40	48823.10	86032.60	142438.00	0.70	28763.10	46202.70	133865.00
23.16	25.36	ø12/	6	2	br.	2 a	0.40	57408.70	98937.50	206600.00	0.70	32487.00	53133.10	194166.00
25.36	26.06	ø12/	6	2	br.	1 a	0.40	49111.00	86032.60	143394.00	0.70	29121.50	46202.70	134763.00
25.36	26.06	ø12/	6	2	br.	1 a	0.40	49271.70	86032.60	144501.00	0.70	29322.80	46202.70	135804.00
25.36	26.06	ø12/	6	2	br.	4 a	0.40	48823.10	86032.60	142438.00	0.70	28763.10	46202.70	133865.00
25.36	26.06	ø12/	6	2	br.	2 a	0.40	57408.70	98937.50	206600.00	0.70	32487.00	53133.10	194166.00
26.36	27.06	ø12/	6	2	br.	1 a	0.40	62187.20	86032.60	136642.00	0.70	36516.90	46202.70	128418.00
26.36	27.06	ø12/	6	2	br.	13 a	0.40	62389.20	86032.60	137929.00	0.70	36721.10	46202.70	129628.00
26.36	27.06	ø12/	6	2	br.	4 a	0.40	59223.40	86032.60	129287.00	0.70	34246.90	46202.70	121506.00
26.36	27.06	ø12/	6	2	br.	14 a	0.40	73830.80	98937.50	201178.00	0.70	41989.80	53133.10	189070.00
27.06	29.26	ø12/	6	2	br.	1 a	0.40	62187.20	86032.60	136642.00	0.70	36516.90	46202.70	128418.00
27.06	29.26	ø12/	6	2	br.	13 a	0.40	62389.20	86032.60	137929.00	0.70	36721.10	46202.70	129628.00
27.06	29.26	ø12/	6	2	br.	4 a	0.40	59223.40	86032.60	129287.00	0.70	34246.90	46202.70	121506.00
27.06	29.26	ø12/	6	2	br.	14 a	0.40	73830.80	98937.50	201178.00	0.70	41989.80	53133.10	189070.00
29.26	29.96	ø12/	6	2	br.	1 a	0.40	62187.20	86032.60	136642.00	0.70	36516.90	46202.70	128418.00
29.26	29.96	ø12/	6	2	br.	13 a	0.40	62389.20	86032.60	137929.00	0.70	36721.10	46202.70	129628.00
29.26	29.96	ø12/	6	2	br.	4 a	0.40	59223.40	86032.60	129287.00	0.70	34246.90	46202.70	121506.00
29.26	29.96	ø12/	6	2	br.	14 a	0.40	73830.80	98937.50	201178.00	0.70	41989.80	53133.10	189070.00
30.26	30.96	ø12/	6	2	br.	13 a	0.40	44799.00	86032.60	134315.00	0.70	25449.80	46202.70	126231.00
30.26	30.96	ø12/	6	2	br.	13 a	0.40	44617.70	86032.60	133609.00	0.70	25309.20	46202.70	125568.00
30.26	30.96	ø12/	6	2	br.	14 a	0.40	52762.50	98937.50	198096.00	0.70	29107.90	53133.10	186173.00
30.96	33.16	ø12/	6	2	br.	13 a	0.40	44799.00	86032.60	134315.00	0.70	25449.80	46202.70	126231.00
30.96	33.16	ø12/	6	2	br.	13 a	0.40	44617.70	86032.60	133609.00	0.70	25309.20	46202.70	125568.00
30.96	33.16	ø12/	6	2	br.	14 a	0.40	52762.50	98937.50	198096.00	0.70	29107.90	53133.10	186173.00
33.16	33.86	ø12/	6	2	br.	13 a	0.40	44799.00	86032.60	134315.00	0.70	25449.80	46202.70	126231.00
33.16	33.86	ø12/	6	2	br.	13 a	0.40	44617.70	86032.60	133609.00	0.70	25309.20	46202.70	125568.00
33.16	33.86	ø12/	6	2	br.	14 a	0.40	52762.50	98937.50	198096.00	0.70	29107.90	53133.10	186173.00

Pilastrata n. 24 (a)
37 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	α_y	My ver. <kgm>	Mz <kgm>	α_z	Mz ver. <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
0.00	19	SLV	b	1	3	0.00	36679.50	-1952.37			-39505.30			36679.50	-53174.60	-129706.00	2.93
2.80	19(α)	SLV	b	1	3	280.00	39987.00	591.25	1.78	1051.85	23003.10	1.10	25303.40	39987.00	52615.30	128567.00	4.61
3.15	19(α)	SLV	b	2	2	0.00	-87256.40	-3853.07	1.78	-6854.73	-26685.50	1.10	-29354.10	-87259.00	-58121.80	-92707.70	2.04
3.15	19(α)	SLV	b	2	2	0.00	-87256.40	-3853.07	1.78	-6854.73	-26685.50	1.10	-29354.10	-87259.00	-58121.80	-92707.70	2.04
10.51	16(α)	SLV	a	2	2	736.00	-187429.00	-4639.65	1.13	-5227.05	3714.56	7.94	29495.50	-187429.00	-66225.30	103393.00	2.37
10.81	19(α)	SLV	b	3	1	0.00	-64697.90	-5479.86	1.33	-7275.24	9227.11	6.93	63914.90	-64698.10	-46659.90	79575.00	1.01
10.81	19(α)	SLV	b	3	1	0.00	-64697.90	-5479.86	1.33	-7275.24	9227.11	6.93	63914.90	-64698.10	-46659.90	79575.00	1.01
14.36	19(α)	SLV	b	3	1	355.00	-62212.90	2159.89	3.93	8498.61	23804.90	1.33	31727.40	-62213.30	46349.90	79266.60	1.66
14.66	19(α)	SLV	a	4	1	0.00	-87915.30	-1505.52	6.19	-9323.26	24393.50	2.15	52522.30	-87919.90	-49470.40	81856.80	1.16
14.66	19(α)	SLV	a	4	1	0.00	-87915.30	-1505.52	6.19	-9323.26	24393.50	2.15	52522.30	-87919.90	-49470.40	81856.80	1.16
18.26	16(α)	SLV	a	4	1	360.00	-125121.00	2020.44	2.31	4665.81	-6461.71	7.29	-47082.10	-125121.00	51688.40	-85330.80	1.50
18.56	22(α)	SLV	a	5	1	0.00	-80443.00	1336.00	5.60	7478.80	-12536.20	3.23	-40476.50	-80443.00	48605.30	-81130.60	1.47
18.56	22(α)	SLV	a	5	1	0.00	-80443.00	1336.00	5.60	7478.80	-12536.20	3.23	-40476.50	-80443.00	48605.30	-81130.60	1.47
22.16	16(α)	SLV	a	5	1	360.00	-96782.60	-2909.78	1.94	-5635.67	-6327.02	8.50	-53768.50	-96782.60	-50314.70	-82709.80	1.27
22.46	22(α)	SLV	a	6	1	0.00	-59230.70	1110.46	5.24	5815.63	-12041.80	3.26	-39220.30	-59230.70	45978.20	-78792.80	1.56
22.46	22(α)	SLV	a	6	1	0.00	-59230.70	1110.46	5.24	5815.63	-12041.80	3.26	-39220.30	-59230.70	45978.20	-78792.80	1.56
26.06	16(α)	SLV	a	6	1	360.00	-69143.80	-3072.53	1.99	-6120.86	-5585.59	11.73	-65541.50	-69143.90	-47215.70	-80017.50	1.03
26.36	1(α)	SLV	b	7	1	0.00	-43215.80	-2680.85	2.04	-5456.63	-5139.10	7.89	-40556.30	-43215.80	-43891.20	-76180.20	1.52
26.36	1(α)	SLV	b	7	1	0.00	-43215.80	-2680.85	2.04	-5456.63	-5139.10	7.89	-40556.30	-43215.90	-58867.00	-108071.00	2.14
29.96	16(α)	SLV	a	7	1	360.00	-42391.80	1919.22	3.05	5859.91	-4643.49	17.56	-81527.60	-42392.00	58762.60	-107937.00	1.17

30.26	16(α)	SLV	a	8	1	0.00	-18939.70	2779.08	2.03	5654.02	-3925.07	18.22	-71520.70	-18939.70	55693.40	-103997.00	1.27
30.26	16(α)	SLV	a	8	1	0.00	-18939.70	2779.08	2.03	5654.02	-3925.07	18.22	-71520.70	-18939.70	55693.40	-103997.00	1.27
33.86	19	SLV	b	8	1	360.00	-13404.00	2588.21			29060.60			-13404.00	54965.80	103039.00	3.04
0.00	20	SLD	b	1	3	0.00	1889.01	-1376.86			-28279.50			1889.02	-69004.00	-167638.00	5.30
2.80	20	SLD	b	1	3	280.00	5196.51	396.68			16442.70			5196.51	68445.60	166479.00	9.56
3.15	20	SLD	b	2	2	0.00	-116516.00	-3232.03			-19439.00			-116516.00	-70281.30	-114940.00	4.65
3.15	20	SLD	b	2	2	0.00	-116516.00	-3232.03			-19439.00			-116516.00	-70281.30	-114940.00	4.65
10.51	20	SLD	b	2	2	736.00	-110306.00	3965.03			5994.25			-110306.00	69375.70	113755.00	9.10
10.81	20	SLD	b	3	1	0.00	-90377.60	-4837.25			-31985.80			-90377.60	-56611.60	-98664.00	2.44
10.81	20	SLD	b	3	1	0.00	-90377.60	-4837.25			-31985.80			-90377.60	-56611.60	-98664.00	2.44
14.36	20	SLD	b	3	1	355.00	-87892.60	1857.14			18189.40			-87892.70	56292.10	98235.10	4.58
14.66	20	SLD	b	4	1	0.00	-76910.30	888.23			-25534.70			-76910.30	54882.90	-96322.70	3.56
14.66	20	SLD	b	4	1	0.00	-76910.30	888.23			-25534.70			-76910.30	54882.90	-96322.70	3.56
18.26	20	SLD	b	4	1	360.00	-74390.30	1070.60			24019.10			-74390.40	54560.10	95875.50	3.70
18.56	20	SLD	b	5	1	0.00	-63888.30	-1582.56			-21633.90			-63888.30	-53211.80	-93997.10	3.85
18.56	20	SLD	b	5	1	0.00	-63888.30	-1582.56			-21633.90			-63888.30	-53211.80	-93997.10	3.85
22.16	20	SLD	b	5	1	360.00	-61368.30	1390.22			23665.30			-61368.40	52872.70	93539.30	3.58
22.46	20	SLD	b	6	1	0.00	-50191.90	-1302.03			-19073.20			-50196.50	-51371.60	-91494.00	4.28
22.46	20	SLD	b	6	1	0.00	-50191.90	-1302.03			-19073.20			-50196.50	-51371.60	-91494.00	4.28
26.06	20	SLD	b	6	1	360.00	-47671.90	1443.88			22887.60			-47671.90	51032.80	91026.90	3.57
26.36	20	SLD	b	7	1	0.00	-35240.50	-1231.18			-14806.00			-35240.50	-49365.10	-88704.60	5.21
26.36	20	SLD	b	7	1	0.00	-35240.50	-1231.18			-14806.00			-35240.50	-66675.50	-125595.00	7.33
29.96	20	SLD	b	7	1	360.00	-32720.50	1237.44			18985.90			-32720.50	66350.30	125094.00	5.87
30.26	20	SLD	b	8	1	0.00	-18528.00	-1476.97			-12409.80			-18528.00	-64458.20	-122135.00	8.03
30.26	20	SLD	b	8	1	0.00	-18528.00	-1476.97			-12409.80			-18528.00	-64458.20	-122135.00	8.03
33.86	20	SLD	b	8	1	360.00	-16008.00	2167.72			22951.80			-16008.10	64120.00	121608.00	4.49

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-81480.20	1028.72	-1871.63	-27.76	5.53	0.00	84.95	15.29	226.65
0.00	73	SLE R	a	1	3	0.00	-75261.40	1275.87	-2317.11	-21.46	0.56	0.00	84.95	14.65	216.42
0.00	121	SLE Q	b	1	3	0.00	-78402.80	588.76	-1094.55	-14.89	-9.38	0.00	84.95	14.08	
2.80	93	SLE R	b	1	3	280.00	-78172.70	1028.72	1008.79	-27.76	-72.20	0.00	84.95	14.09	209.39
2.80	73	SLE R	a	1	3	280.00	-71953.90	1275.87	1255.32	-21.46	-59.53	0.00	84.95	13.25	196.56
2.80	121	SLE Q	b	1	3	280.00	-75095.30	588.76	553.97	-14.89	-51.07	0.00	84.95	13.12	
3.15	93	SLE R	b	2	2	0.00	-190580.00	781.12	-2131.58	733.77	-1945.61	0.00	63.71	53.19	769.67
3.15	81	SLE R	a	2	2	0.00	-177721.00	742.20	-2061.61	-705.31	1698.22	0.00	63.71	49.41	715.68
3.15	121	SLE Q	b	2	2	0.00	-179052.00	702.80	-1917.70	703.94	-1866.24	0.00	63.71	49.94	
3.15	93	SLE R	b	2	2	0.00	-190580.00	781.12	-2131.58	733.77	-1945.61	0.00	63.71	53.19	769.67
3.15	81	SLE R	a	2	2	0.00	-177721.00	742.20	-2061.61	-705.31	1698.22	0.00	63.71	49.41	715.68
3.15	121	SLE Q	b	2	2	0.00	-179052.00	702.80	-1917.70	703.94	-1866.24	0.00	63.71	49.94	
10.51	93	SLE R	b	2	2	736.00	-184370.00	781.12	3617.46	733.77	3454.91	0.00	63.71	58.59	829.42
10.51	81	SLE R	a	2	2	736.00	-171511.00	742.20	3400.96	-705.31	-3492.84	0.00	63.71	55.36	781.26
10.51	121	SLE Q	b	2	2	736.00	-172842.00	702.80	3254.94	703.94	3314.75	0.00	63.71	54.91	
10.81	93	SLE R	b	3	1	0.00	-154917.00	3051.74	-5986.14	1364.17	-3654.66	0.00	63.71	67.63	928.38
10.81	81	SLE R	a	3	1	0.00	-142602.00	2876.05	-5632.92	-1584.54	4336.96	0.00	63.71	66.12	897.04
10.81	121	SLE Q	b	3	1	0.00	-145388.00	2823.63	-5551.74	1315.15	-3516.62	0.00	63.71	63.65	
10.81	93	SLE R	b	3	1	0.00	-154917.00	3051.74	-5986.14	1364.17	-3654.66	0.00	63.71	67.63	928.38
10.81	81	SLE R	a	3	1	0.00	-142602.00	2876.05	-5632.92	-1584.54	4336.96	0.00	63.71	66.12	897.04
10.81	121	SLE Q	b	3	1	0.00	-145388.00	2823.63	-5551.74	1315.15	-3516.62	0.00	63.71	63.65	
14.36	93	SLE R	b	3	1	355.00	-152432.00	3051.74	4847.52	1364.17	1188.15	0.00	63.71	55.40	788.32
14.36	81	SLE R	a	3	1	355.00	-140117.00	2876.06	4577.07	-1584.54	-1288.14	0.00	63.71	51.91	735.80
14.36	121	SLE Q	b	3	1	355.00	-142903.00	2823.64	4472.16	1315.15	1152.14	0.00	63.71	51.92	
14.66	93	SLE R	b	4	1	0.00	-129018.00	2477.65	-4354.80	2.78	340.58	0.00	63.71	44.97	647.32
14.66	81	SLE R	a	4	1	0.00	-117987.00	2334.45	-4110.23	30.77	-427.74	0.00	63.71	41.83	600.13
14.66	121	SLE Q	b	4	1	0.00	-121236.00	2271.67	-3985.68	8.58	313.86	0.00	63.71	42.01	
14.66	93	SLE R	b	4	1	0.00	-129018.00	2477.65	-4354.80	2.78	340.58	0.00	63.71	44.97	647.32
14.66	81	SLE R	a	4	1	0.00	-117987.00	2334.45	-4110.23	30.77	-427.74	0.00	63.71	41.83	600.13
14.66	121	SLE Q	b	4	1	0.00	-121236.00	2271.67	-3985.68	8.58	313.86	0.00	63.71	42.01	
18.26	93	SLE R	b	4	1	360.00	-126498.00	2477.65	4564.74	2.78	350.59	0.00	63.71	44.79	643.36
18.26	73	SLE R	a	4	1	360.00	-115470.00	2335.50	4296.32	-7.09	-341.06	0.00	63.71	41.24	591.64
18.26	121	SLE Q	b	4	1	360.00	-118716.00	2271.67	4192.34	8.58	344.76	0.00	63.71	41.90	
18.56	93	SLE R	b	5	1	0.00	-103022.00	2493.55	-4543.75	394.67	-792.60	0.00	63.71	40.13	566.81
18.56	81	SLE R	a	5	1	0.00	-93285.00	2369.51	-4310.93	-422.84	866.38	0.00	63.71	37.31	524.56
18.56	121	SLE Q	b	5	1	0.00	-96989.50	2288.08	-4172.54	380.66	-764.63	0.00	63.71	37.62	
18.56	93	SLE R	b	5	1	0.00	-103022.00	2493.55	-4543.75	394.67	-792.60	0.00	63.71	40.13	566.81
18.56	81	SLE R	a	5	1	0.00	-93285.00	2369.51	-4310.93	-422.84	866.38	0.00	63.71	37.31	524.56
18.56	121	SLE Q	b	5	1	0.00	-96989.50	2288.08	-4172.54	380.66	-764.63	0.00	63.71	37.62	
22.16	93	SLE R	b	5	1	360.00	-100502.00	2493.55	4433.02	394.67	628.22	0.00	63.71	38.61	547.13
22.16	81	SLE R	a	5	1	360.00	-90765.00	2369.51	4219.32	-422.84	-655.85	0.00	63.71	35.66	503.54
22.16	121	SLE Q	b	5	1	360.00	-94469.50	2288.08	4064.55	380.66	605.73	0.00	63.71	36.13	
22.46	93	SLE R	b	6	1	0.00	-76937.10	2525.19	-4445.73	350.64	-599.97	0.00	63.71	32.26	452.22
22.46	73	SLE R	a	6	1	0.00	-68493.80	2346.58	-4178.72	-358.50	617.65	0.00	63.71	29.50	411.95
22.46	121	SLE Q	b	6	1	0.00	-72660.30	2328.84	-4088.82	336.36	-576.21	0.00	63.71	30.27	
22.46	93	SLE R	b	6	1	0.00	-76937.10	2525.19	-4445.73	350.64	-599.97	0.00	63.71	32.26	452.22
22.46	73	SLE R	a	6	1	0.00	-68493.80	2346.58	-4178.72	-358.50	617.65	0.00	63.71	29.50	411.95
22.46	121	SLE Q	b	6	1	0.00	-72660.30	2328.84	-4088.82	336.36	-576.21	0.00	63.71	30.27	
26.06	93	SLE R	b	6	1	360.00	-74417.10	2525.18	4644.94	350.64	662.34	0.00	63.71	32.25	450.07
26.06	73	SLE R	a	6	1	360.00	-65973.80	2346.57	4268.95	-358.50	-672.93	0.00	63.71	29.23	406.56
26.06	121	SLE Q	b	6	1	360.00	-70140.30	2328.84	4295.00	336.36	634.68	0.00	63.71	30.25	
26.36	93	SLE R	b	7	1	0.00	-50781.40	2014.52	-3997.94	330.37	-656.13	0.00	63.71	24.54	337.84
26.36	93	SLE R	a	7	1	0.00	-44969.30	2275.64	-4258.02	-359.03	693.63	0.00	63.71	23.69	323.20
26.36	121	SLE Q	b	7	1	0.00	-48264.30	1805.99	-3630.83	316.14	-627.84	0.00	63.71	22.98	
26.36	93	SLE R	b	7	1	0.00	-50781.40	2014.52	-3997.94	330.37	-656.13	0.00	92.74	21.34	291.41
26.36	93	SLE R	a	7	1	0.00	-44969.30	2275.64	-4258.02	-359.03	693.63	0.00	92.74	20.54	277.57
26.36	121	SLE Q	b	7	1	0.00	-48264.30	1805.99	-3630.83	316.14	-627.84	0.00	92.74	20.00	

29.96	93	SLE R	a	7	1	360.00	-42449.30	2275.64	3934.27	-359.03	-598.88	0.00	92.74	19.06	258.27
29.96	121	SLE Q	a	7	1	360.00	-39937.70	2063.82	3546.29	-343.84	-573.39	0.00	92.74	17.69	
30.26	93	SLE R	b	8	1	0.00	-24558.20	3717.90	-5457.59	603.06	-918.79	35.75	56.99	19.62	249.35
30.26	93	SLE R	a	8	1	0.00	-18731.30	2875.06	-4773.88	-600.60	919.91	35.75	56.99	17.29	216.07
30.26	121	SLE Q	b	8	1	0.00	-23805.60	3570.62	-5142.93	575.85	-877.90	35.75	56.99	18.63	
30.26	93	SLE R	b	8	1	0.00	-24558.20	3717.90	-5457.59	603.06	-918.79	35.75	56.99	19.62	249.35
30.26	93	SLE R	a	8	1	0.00	-18731.30	2875.06	-4773.88	-600.60	919.91	35.75	56.99	17.29	216.07
30.26	121	SLE Q	b	8	1	0.00	-23805.60	3570.62	-5142.93	575.85	-877.90	35.75	56.99	18.63	
33.86	77	SLE R	b	8	1	360.00	-22750.30	3801.24	8300.21	589.43	1224.08	46.37	46.37	27.36	335.53
33.86	121	SLE Q	b	8	1	360.00	-21285.60	3570.62	7711.31	575.85	1195.15	46.37	46.37	25.69	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE Q	b	8	1	0.00	-23805.60	-877.90	-5142.93	42.00	138.18	0.13	162.83	26.00	35.75	1408.01	48.84	182.30	0.01	0.00
30.26	117	SLE F	b	8	1	0.00	-23810.50	-886.78	-5198.06	42.00	138.18	0.13	162.83	26.00	35.75	1408.01	50.89	185.94	0.01	0.00
30.26	121	SLE Q	b	8	1	0.00	-23805.60	-877.90	-5142.93	42.00	138.18	0.13	162.83	26.00	35.75	1408.01	48.84	182.30	0.01	0.00
30.26	117	SLE F	b	8	1	0.00	-23810.50	-886.78	-5198.06	42.00	138.18	0.13	162.83	26.00	35.75	1408.01	50.89	185.94	0.01	0.00
33.86	121	SLE Q	b	8	1	360.00	-21285.60	1195.15	7711.31	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	177.25	294.30	0.03	0.01
33.86	101	SLE F	b	8	1	360.00	-21576.40	1198.52	7833.37	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	180.35	295.71	0.04	0.01

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	7	a	0.45	140833.00	216418.00	248639.00	1.05	65231.80	86307.00	231366.00
0.00	2.80	ø14/ 5 2 br.	7	a	0.45	146123.00	216418.00	264449.00	1.05	68987.40	86307.00	246077.00
0.00	2.80	ø14/ 5 2 br.	7	a	0.45	140833.00	216418.00	248639.00	1.05	65231.80	86307.00	231366.00
0.00	2.80	ø14/ 5 2 br.	8	a	0.45	168350.00	248881.00	368758.00	1.05	74417.30	99253.10	343139.00
3.15	4.38	ø14/ 7 2 br.	7	a	0.45	31903.50	108116.00	195527.00	0.75	20735.90	61647.90	185816.00
3.15	4.38	ø14/ 7 2 br.	8	a	0.45	39307.90	124334.00	283920.00	0.75	25029.90	70895.10	269819.00
3.15	4.38	ø14/ 7 2 br.	1	a	0.45	29382.30	108116.00	178813.00	0.75	18797.80	61647.90	169932.00
4.38	9.28	ø14/ 7 2 br.	7	a	0.45	31903.50	108116.00	195527.00	0.75	20735.90	61647.90	185816.00
4.38	9.28	ø14/ 7 2 br.	8	a	0.45	39307.90	124334.00	283920.00	0.75	25029.90	70895.10	269819.00
4.38	9.28	ø14/ 7 2 br.	1	a	0.45	29382.30	108116.00	178813.00	0.75	18797.80	61647.90	169932.00
9.28	10.51	ø14/ 7 2 br.	7	a	0.45	31903.50	108116.00	195527.00	0.75	20735.90	61647.90	185816.00
9.28	10.51	ø14/ 7 2 br.	8	a	0.45	39307.90	124334.00	283920.00	0.75	25029.90	70895.10	269819.00
9.28	10.51	ø14/ 7 2 br.	1	a	0.45	29382.30	108116.00	178813.00	0.75	18797.80	61647.90	169932.00
10.81	11.51	ø12/ 6 2 br.	1	a	0.40	51952.40	86032.60	146827.00	0.70	31373.70	46202.70	137990.00
10.81	11.51	ø12/ 6 2 br.	8	a	0.40	68887.80	98937.50	234844.00	0.70	41345.70	53133.10	220710.00
10.81	11.51	ø12/ 6 2 br.	19	a	0.40	50497.50	86032.60	142040.00	0.70	30111.20	46202.70	133491.00
11.51	13.66	ø12/ 6 2 br.	1	a	0.40	51952.40	86032.60	146827.00	0.70	31373.70	46202.70	137990.00
11.51	13.66	ø12/ 6 2 br.	8	a	0.40	68887.80	98937.50	234844.00	0.70	41345.70	53133.10	220710.00
11.51	13.66	ø12/ 6 2 br.	19	a	0.40	50497.50	86032.60	142040.00	0.70	30111.20	46202.70	133491.00
13.66	14.36	ø12/ 6 2 br.	1	a	0.40	51952.40	86032.60	146827.00	0.70	31373.70	46202.70	137990.00
13.66	14.36	ø12/ 6 2 br.	8	a	0.40	68887.80	98937.50	234844.00	0.70	41345.70	53133.10	220710.00
13.66	14.36	ø12/ 6 2 br.	19	a	0.40	50497.50	86032.60	142040.00	0.70	30111.20	46202.70	133491.00
14.66	15.36	ø12/ 6 2 br.	4	a	0.40	51944.60	86032.60	150074.00	0.70	31484.70	46202.70	141041.00
14.66	15.36	ø12/ 6 2 br.	8	a	0.40	65781.90	98937.50	227581.00	0.70	39210.30	53133.10	213884.00
14.66	15.36	ø12/ 6 2 br.	1	a	0.40	50181.40	86032.60	143963.00	0.70	30091.90	46202.70	135298.00
15.36	17.56	ø12/ 6 2 br.	4	a	0.40	51944.60	86032.60	150074.00	0.70	31484.70	46202.70	141041.00
15.36	17.56	ø12/ 6 2 br.	8	a	0.40	65781.90	98937.50	227581.00	0.70	39210.30	53133.10	213884.00
15.36	17.56	ø12/ 6 2 br.	1	a	0.40	50181.40	86032.60	143963.00	0.70	30091.90	46202.70	135298.00
17.56	18.26	ø12/ 6 2 br.	4	a	0.40	51944.60	86032.60	150074.00	0.70	31484.70	46202.70	141041.00
17.56	18.26	ø12/ 6 2 br.	8	a	0.40	65781.90	98937.50	227581.00	0.70	39210.30	53133.10	213884.00
17.56	18.26	ø12/ 6 2 br.	1	a	0.40	50181.40	86032.60	143963.00	0.70	30091.90	46202.70	135298.00
18.56	19.26	ø12/ 6 2 br.	10	a	0.40	51668.70	86032.60	149798.00	0.70	31339.10	46202.70	140782.00
18.56	19.26	ø12/ 6 2 br.	8	a	0.40	63449.30	98937.50	220193.00	0.70	37397.80	53133.10	206941.00
18.56	19.26	ø12/ 6 2 br.	1	a	0.40	49013.10	86032.60	141150.00	0.70	29104.20	46202.70	132655.00
19.26	21.46	ø12/ 6 2 br.	10	a	0.40	51668.70	86032.60	149798.00	0.70	31339.10	46202.70	140782.00
19.26	21.46	ø12/ 6 2 br.	8	a	0.40	63449.30	98937.50	220193.00	0.70	37397.80	53133.10	206941.00
19.26	21.46	ø12/ 6 2 br.	1	a	0.40	49013.10	86032.60	141150.00	0.70	29104.20	46202.70	132655.00
21.46	22.16	ø12/ 6 2 br.	10	a	0.40	51668.70	86032.60	149798.00	0.70	31339.10	46202.70	140782.00
21.46	22.16	ø12/ 6 2 br.	8	a	0.40	63449.30	98937.50	220193.00	0.70	37397.80	53133.10	206941.00
21.46	22.16	ø12/ 6 2 br.	1	a	0.40	49013.10	86032.60	141150.00	0.70	29104.20	46202.70	132655.00
22.46	23.16	ø12/ 6 2 br.	7	a	0.40	50308.30	86032.60	145757.00	0.70	30344.50	46202.70	136984.00
22.46	23.16	ø12/ 6 2 br.	69	a	0.40	51120.00	86032.60	150976.00	0.70	31045.50	46202.70	141889.00
22.46	23.16	ø12/ 6 2 br.	4	a	0.40	48969.00	86032.60	141483.00	0.70	29019.30	46202.70	132968.00
22.46	23.16	ø12/ 6 2 br.	8	a	0.40	60658.60	98937.50	212911.00	0.70	34858.10	53133.10	200097.00
23.16	25.36	ø12/ 6 2 br.	7	a	0.40	50308.30	86032.60	145757.00	0.70	30344.50	46202.70	136984.00
23.16	25.36	ø12/ 6 2 br.	69	a	0.40	51120.00	86032.60	150976.00	0.70	31045.50	46202.70	141889.00
23.16	25.36	ø12/ 6 2 br.	4	a	0.40	48969.00	86032.60	141483.00	0.70	29019.30	46202.70	132968.00
23.16	25.36	ø12/ 6 2 br.	8	a	0.40	60658.60	98937.50	212911.00	0.70	34858.10	53133.10	200097.00
25.36	26.06	ø12/ 6 2 br.	7	a	0.40	50308.30	86032.60	145757.00	0.70	30344.50	46202.70	136984.00
25.36	26.06	ø12/ 6 2 br.	69	a	0.40	51120.00	86032.60	150976.00	0.70	31045.50	46202.70	141889.00
25.36	26.06	ø12/ 6 2 br.	4	a	0.40	48969.00	86032.60	141483.00	0.70	29019.30	46202.70	132968.00
25.36	26.06	ø12/ 6 2 br.	8	a	0.40	60658.60	98937.50	212911.00	0.70	34858.10	53133.10	200097.00
26.36	27.06	ø12/ 6 2 br.	7	a	0.40	67414.10	86032.60	139398.00	0.70	37155.40	46202.70	131008.00
26.36	27.06	ø12/ 6 2 br.	69	a	0.40	68298.90	86032.60	143290.00	0.70	38021.70	46202.70	134666.00
26.36	27.06	ø12/ 6 2 br.	4	a	0.40	66301.60	86032.60	136888.00	0.70	36182.90	46202.70	128650.00
26.36	27.06	ø12/ 6 2 br.	8	a	0.40	79500.60	98937.50	205863.00	0.70	42705.80	53133.10	193473.00
27.06	29.26	ø12/ 6 2 br.	7	a	0.40	67414.10	86032.60	139398.00	0.70	37155.40	46202.70	131008.00
27.06	29.26	ø12/ 6 2 br.	69	a	0.40	68298.90	86032.60	143290.00	0.70	38021.70	46202.70	134666.00

27.06	29.26	ø12/	6	2	br.	4	a	0.40	66301.60	86032.60	136888.00	0.70	36182.90	46202.70	128650.00
27.06	29.26	ø12/	6	2	br.	8	a	0.40	79500.60	98937.50	205863.00	0.70	42705.80	53133.10	193473.00
29.26	29.96	ø12/	6	2	br.	7	a	0.40	67414.10	86032.60	139398.00	0.70	37155.40	46202.70	131008.00
29.26	29.96	ø12/	6	2	br.	69	a	0.40	68298.90	86032.60	143290.00	0.70	38021.70	46202.70	134666.00
29.26	29.96	ø12/	6	2	br.	4	a	0.40	66301.60	86032.60	136888.00	0.70	36182.90	46202.70	128650.00
29.26	29.96	ø12/	6	2	br.	8	a	0.40	79500.60	98937.50	205863.00	0.70	42705.80	53133.10	193473.00
30.26	30.96	ø12/	6	2	br.	53	a	0.40	64655.10	86032.60	133988.00	0.70	34889.80	46202.70	125924.00
30.26	30.96	ø12/	6	2	br.	53	a	0.40	65106.60	86032.60	135807.00	0.70	35241.50	46202.70	127633.00
30.26	30.96	ø12/	6	2	br.	7	a	0.40	64241.50	86032.60	133128.00	0.70	34567.30	46202.70	125116.00
30.26	30.96	ø12/	6	2	br.	8	a	0.40	75822.70	98937.50	199155.00	0.70	40154.00	53133.10	187169.00
30.96	33.16	ø12/	6	2	br.	53	a	0.40	64655.10	86032.60	133988.00	0.70	34889.80	46202.70	125924.00
30.96	33.16	ø12/	6	2	br.	53	a	0.40	65106.60	86032.60	135807.00	0.70	35241.50	46202.70	127633.00
30.96	33.16	ø12/	6	2	br.	7	a	0.40	64241.50	86032.60	133128.00	0.70	34567.30	46202.70	125116.00
30.96	33.16	ø12/	6	2	br.	8	a	0.40	75822.70	98937.50	199155.00	0.70	40154.00	53133.10	187169.00
33.16	33.86	ø12/	6	2	br.	53	a	0.40	64655.10	86032.60	133988.00	0.70	34889.80	46202.70	125924.00
33.16	33.86	ø12/	6	2	br.	53	a	0.40	65106.60	86032.60	135807.00	0.70	35241.50	46202.70	127633.00
33.16	33.86	ø12/	6	2	br.	7	a	0.40	64241.50	86032.60	133128.00	0.70	34567.30	46202.70	125116.00
33.16	33.86	ø12/	6	2	br.	8	a	0.40	75822.70	98937.50	199155.00	0.70	40154.00	53133.10	187169.00

Pilastrata n. 27 (a)
29 (b)
34 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	c	1	3	0.00	242104.00	-1956.05			-12713.10			242104.00	-36828.20	-96024.00	5.39
2.80	19(α)	SLV	c	1	3	280.00	245412.00	-2295.10	4.78	-10961.20	-29530.90	1.10	-32484.00	245412.00	-36258.00	-94481.20	1.55
3.15	19(α)	SLV	c	2	33	0.00	186833.00	-4051.71	4.45	-18037.40	-39698.40	1.10	-43668.20	186833.00	-38847.00	-86136.80	1.03
3.15	19(α)	SLV	c	2	33	0.00	186833.00	-4051.71	4.45	-18037.40	-39698.40	1.10	-43668.20	186833.00	-38847.00	-86136.80	1.03
6.46	19	SLV	c	2	33	331.00	190184.00	2866.85			6877.93			190192.00	38273.60	84834.00	6.41
7.06	19	SLV	c	3	33	0.00	7672.26	-5066.34			-31790.40			7673.04	-68738.60	-147481.00	3.46
10.51	31(α)	SLV	a	3	33	345.00	4469.28	2912.93	6.94	20208.00	16987.20	1.10	18685.90	4471.09	69257.60	148334.00	2.39
10.81	13(α)	SLV	b	4	4	0.00	-184711.00	5636.34	5.64	31797.30	9282.22	7.80	72438.70	-184711.00	71619.60	146000.00	1.01
10.81	13(α)	SLV	b	4	4	0.00	-184711.00	5636.34	5.64	31797.30	9282.22	7.80	72438.70	-184711.00	71619.60	146000.00	1.01
14.36	46(α)	SLV	c	4	4	355.00	-183889.00	-1560.83	15.02	-23447.90	25961.20	1.51	39218.70	-183889.00	-71584.20	145926.00	1.59
14.66	22(α)	SLV	a	5	1	0.00	-153746.00	1554.00	15.83	24602.10	-17238.80	2.37	-40882.20	-153746.00	68075.60	-119318.00	1.35
14.66	22(α)	SLV	a	5	1	0.00	-153746.00	1554.00	15.83	24602.10	-17238.80	2.37	-40882.20	-153746.00	52982.10	-87760.40	1.01
18.26	7(α)	SLV	b	5	1	360.00	-125022.00	-2198.61	7.73	-16992.00	27065.00	1.45	39359.80	-125022.00	-51689.70	85323.20	1.20
18.56	22(α)	SLV	c	6	1	0.00	-126223.00	1517.50	13.76	20882.10	-26123.90	1.47	-38503.00	-126223.00	51746.40	-85430.10	1.10
18.56	22(α)	SLV	c	6	1	0.00	-126223.00	1517.50	13.76	20882.10	-26123.90	1.47	-38503.00	-126223.00	51746.40	-85430.10	1.10
22.16	19(α)	SLV	a	6	1	360.00	-109862.00	1656.54	10.98	18184.00	-13709.40	3.36	-46043.40	-109862.00	50960.60	-83943.30	1.05
22.46	16(α)	SLV	a	7	1	0.00	-95419.30	4725.34	3.70	17464.60	-7593.67	5.97	-45359.20	-95419.30	50196.40	-82582.00	1.06
22.46	16(α)	SLV	a	7	1	0.00	-95419.30	4725.34	3.70	17464.60	-7593.67	5.97	-45359.20	-95419.40	65063.80	-114221.00	1.45
26.06	19(α)	SLV	a	7	1	360.00	-80770.00	1579.77	12.15	19198.00	-11671.80	4.41	-51453.20	-80770.00	63527.30	-112825.00	1.27
26.36	16(α)	SLV	a	8	1	0.00	-63811.90	4173.60	3.82	15961.90	-7445.48	5.60	-41700.90	-63812.00	61474.70	-111172.00	1.53
26.36	16(α)	SLV	a	8	1	0.00	-63811.90	4173.60	3.82	15961.90	-7445.48	5.60	-41700.90	-63812.00	61474.70	-111172.00	1.53
29.96	19(α)	SLV	b	8	1	360.00	-59276.20	2449.35	6.42	15718.30	-12524.00	6.05	-75726.10	-59276.30	60910.80	-110632.00	1.04
30.26	4(α)	SLV	c	9	1	0.00	-37782.80	-4540.90	3.97	-18041.80	-11508.60	4.78	-55031.30	-37782.80	-58167.90	-107183.00	1.21
30.26	4(α)	SLV	c	9	1	0.00	-37782.80	-4540.90	3.97	-18041.80	-11508.60	4.78	-55031.30	-37782.80	-58167.90	-107183.00	1.21
33.86	13	SLV	c	9	1	360.00	-35874.00	-8069.09			20783.50			-35874.00	-57921.10	106866.00	3.00
0.00	8	SLD	b	1	3	0.00	-261264.00	1761.07			-17952.10			-261265.00	129497.00	-295510.00	13.45
2.80	20	SLD	c	1	3	280.00	129425.00	1767.96			-20677.60			129431.00	68762.50	-178176.00	7.05
3.15	20	SLD	c	2	33	0.00	95975.80	-2798.13			-28235.80			95978.90	-65647.80	-144952.00	4.21
3.15	20	SLD	c	2	33	0.00	95975.80	-2798.13			-28235.80			95978.90	-65647.80	-144952.00	4.21
6.46	14	SLD	c	2	33	331.00	2558.66	5105.57			2755.52			2558.67	81119.70	175461.00	12.72
7.06	20	SLD	c	3	33	0.00	-29180.00	-3962.83			-22597.70			-29180.00	-86252.80	-184351.00	5.93
10.51	20	SLD	c	3	33	345.00	-25686.80	-2486.76			13021.80			-25686.90	-85690.30	183389.00	10.00
10.81	20	SLD	c	4	4	0.00	-184340.00	4116.51			-50456.90			-184340.00	84321.60	-175025.00	2.97
10.81	20	SLD	c	4	4	0.00	-184340.00	4116.51			-50456.90			-184340.00	84321.60	-175025.00	2.97
14.36	20	SLD	c	4	4	355.00	-181500.00	-1610.19			21096.10			-181500.00	-84087.80	174669.00	7.15
14.66	8	SLD	b	5	1	0.00	-142512.00	1918.62			-21146.50			-142512.00	78984.80	-141790.00	5.77
14.66	8	SLD	b	5	1	0.00	-142512.00	1918.62			-21146.50			-142512.00	62508.30	-105325.00	4.32
18.26	8	SLD	b	5	1	360.00	-139992.00	-1516.44			20980.60			-139992.00	-62313.50	105052.00	4.46
18.56	20	SLD	c	6	1	0.00	-123581.00	1555.56			-21069.30			-123581.00	60608.70	-103250.00	4.35
18.56	20	SLD	c	6	1	0.00	-123581.00	1555.56			-21069.30			-123581.00	60608.70	-103250.00	4.35
22.16	20	SLD	c	6	1	360.00	-121061.00	-1359.92			21616.80			-121061.00	-60316.20	102970.00	4.30
22.46	20	SLD	c	7	1	0.00	-94771.40	1455.62			-18649.60			-94771.40	57151.10	-99415.30	4.69
22.46	20	SLD	c	7	1	0.00	-94771.40	1455.62			-18649.60			-94771.40	74191.40	-136089.00	6.38
26.06	20	SLD	c	7	1	360.00	-92251.40	-1477.34			21141.60			-92251.40	-73887.10	135670.00	5.69
26.36	20	SLD	c	8	1	0.00	-66348.60	1404.87			-14825.40			-66348.60	70680.50	-131217.00	7.53
26.36	20	SLD	c	8	1	0.00	-66348.60	1404.87			-14825.40			-66348.60	70680.50	-131217.00	7.53
29.96	8	SLD	a	8	1	360.00	-60148.00	-1559.67			16580.30			-60147.90	-69895.70	130117.00	6.68
30.26	2	SLD	c	9	1	0.00	-38275.10	4706.81			-11341.10			-38275.10	67077.90	-126157.00	6.25
30.26	2	SLD	c	9	1	0.00	-38275.10	4706.81			-11341.10			-38275.10	67077.90	-126157.00	6.25
33.86	14	SLD	c	9	1	360.00	-37327.50	-5871.40			19156.20			-37327.50	-66952.90	125984.00	4.17

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-328075.00	6799.96	-7185.33	-225.73	204.70	0.00	113.98	57.01	843.60
0.00	73	SLE R	a	1	3	0.00	-149411.00	963.21	-1999.34	-299.71	284.84	0.00	113.98	25.31	374.76
0.00	121	SLE Q	b	1	3	0.00	-304334.00	6407.44	-6365.79	-210.75	187.82	0.00	113.98	52.65	
2.80	93	SLE R	b	1	3	280.00	-324768.00	6799.96	11854.60	-225.73	-427.35	0.00	113.98	60.58	888.88
2.80	73	SLE R	a	1	3	280.00	-146103.00	963.21	697.66	-299.71	-554.33	0.00	113.98	24.27	358.88
2.80	121	SLE Q	b	1	3	280.00	-301026.00	6407.44	11575.00	-210.75	-402.29	0.00	113.98	56.62	
3.15	93	SLE R	b	2	33	0.00	-281911.00	1722.98	-5985.86	-15.33	-641.93	0.00	103.36	57.95	850.74
3.15	73	SLE R	a	2	33	0.00	-119351.00	242.57	-645.85	46.32	-491.42	0.00	103.36	23.02	339.66
3.15	121	SLE Q	b	2	33	0.00	-259180.00	1576.85	-5652.46	-16.13	-602.65	0.00	103.36	53.46	
3.15	93	SLE R	b	2	33	0.00	-281911.00	1722.98	-5985.86	-15.33	-641.93	0.00	103.36	57.95	850.74
3.15	73	SLE R	a	2	33	0.00	-119351.00	242.57	-645.85	46.32	-491.42	0.00	103.36	23.02	339.66

3.15	121	SLE	Q	b	2	33	0.00	-259180.00	1576.85	-5652.46	-16.13	-602.65	0.00	103.36	53.46	
6.46	93	SLE	R	b	2	33	331.00	-278560.00	1722.98	-282.80	-15.33	-692.66	0.00	103.36	51.49	765.78
6.46	73	SLE	R	a	2	33	331.00	-116000.00	242.57	157.04	46.32	-338.10	0.00	103.36	21.59	320.56
6.46	121	SLE	Q	b	2	33	331.00	-255828.00	1576.85	-433.09	-16.13	-656.05	0.00	103.36	47.52	
7.06	93	SLE	R	b	3	33	0.00	-268113.00	1725.20	750.99	-11.80	1739.16	0.00	103.36	52.32	768.09
7.06	81	SLE	R	a	3	33	0.00	-115006.00	251.44	-510.79	62.06	1473.71	0.00	103.36	24.17	348.68
7.06	121	SLE	Q	b	3	33	0.00	-245876.00	1578.32	513.02	-12.91	1651.71	0.00	103.36	47.92	
10.51	93	SLE	R	b	3	33	345.00	-264620.00	1725.20	6702.93	-11.80	1698.46	0.00	103.36	57.84	838.32
10.51	81	SLE	R	a	3	33	345.00	-111512.00	251.44	356.68	62.06	1687.82	0.00	103.36	23.84	342.14
10.51	121	SLE	Q	b	3	33	345.00	-242383.00	1578.32	5958.23	-12.91	1607.18	0.00	103.36	52.90	
10.81	93	SLE	R	b	4	4	0.00	-220644.00	4725.64	-8565.58	756.48	-2072.32	0.00	92.74	66.28	937.49
10.81	81	SLE	R	b	4	4	0.00	-207875.00	4293.29	-7716.53	867.27	-2396.14	0.00	92.74	63.27	890.64
10.81	121	SLE	Q	b	4	4	0.00	-202313.00	4216.00	-7625.97	714.18	-1961.67	0.00	92.74	60.64	
10.81	93	SLE	R	b	4	4	0.00	-220644.00	4725.64	-8565.58	756.48	-2072.32	0.00	92.74	66.28	937.49
10.81	81	SLE	R	b	4	4	0.00	-207875.00	4293.29	-7716.53	867.27	-2396.14	0.00	92.74	63.27	890.64
10.81	121	SLE	Q	b	4	4	0.00	-202313.00	4216.00	-7625.97	714.18	-1961.67	0.00	92.74	60.64	
14.36	93	SLE	R	c	4	4	355.00	-222506.00	3227.75	7723.33	-885.95	-658.59	0.00	92.74	61.29	884.94
14.36	81	SLE	R	b	4	4	355.00	-205035.00	4293.29	7524.65	867.27	682.67	0.00	92.74	57.27	825.06
14.36	121	SLE	Q	c	4	4	355.00	-203813.00	2954.20	6966.03	-843.99	-628.33	0.00	92.74	56.06	
14.66	93	SLE	R	a	5	1	0.00	-185392.00	4235.39	-7687.69	-316.07	734.92	0.00	92.74	60.27	856.73
14.66	81	SLE	R	a	5	1	0.00	-174949.00	3904.81	-7086.15	-328.79	783.50	0.00	92.74	56.87	807.79
14.66	121	SLE	Q	a	5	1	0.00	-169925.00	3786.43	-6856.31	-289.03	679.45	0.00	92.74	54.93	
14.66	93	SLE	R	a	5	1	0.00	-185392.00	4235.39	-7687.69	-316.07	734.92	0.00	63.71	68.60	978.90
14.66	81	SLE	R	a	5	1	0.00	-174949.00	3904.81	-7086.15	-328.79	783.50	0.00	63.71	64.71	922.80
14.66	121	SLE	Q	a	5	1	0.00	-169925.00	3786.43	-6856.31	-289.03	679.45	0.00	63.71	62.49	
18.26	93	SLE	R	a	5	1	360.00	-182872.00	4235.38	7559.70	-316.07	-402.94	0.00	63.71	66.43	952.01
18.26	81	SLE	R	a	5	1	360.00	-172429.00	3904.81	6971.17	-328.79	-400.13	0.00	63.71	62.37	894.19
18.26	121	SLE	Q	c	5	1	360.00	-170581.00	3791.35	6783.61	26.08	-142.53	0.00	63.71	60.53	
18.56	93	SLE	R	c	6	1	0.00	-151697.00	4083.90	-7453.40	-235.93	477.33	0.00	63.71	58.18	827.60
18.56	73	SLE	R	a	6	1	0.00	-140514.00	3779.93	-6896.33	-158.54	247.91	0.00	63.71	53.15	758.57
18.56	121	SLE	Q	c	6	1	0.00	-139964.00	3659.07	-6684.06	-225.03	455.28	0.00	63.71	53.32	
18.56	93	SLE	R	c	6	1	0.00	-151697.00	4083.90	-7453.40	-235.93	477.33	0.00	63.71	58.18	827.60
18.56	73	SLE	R	a	6	1	0.00	-140514.00	3779.93	-6896.33	-158.54	247.91	0.00	63.71	53.15	758.57
18.56	121	SLE	Q	c	6	1	0.00	-139964.00	3659.07	-6684.06	-225.03	455.28	0.00	63.71	53.32	
22.16	93	SLE	R	c	6	1	360.00	-149177.00	4083.90	7248.65	-235.93	-372.01	0.00	63.71	56.68	807.73
22.16	73	SLE	R	a	6	1	360.00	-137994.00	3779.93	6711.43	-158.54	-322.85	0.00	63.71	52.36	746.50
22.16	121	SLE	Q	c	6	1	360.00	-137444.00	3659.07	6488.59	-225.03	-354.83	0.00	63.71	51.85	
22.46	93	SLE	R	c	7	1	0.00	-115243.00	4276.67	-7558.40	-214.47	368.12	0.00	63.71	48.29	680.46
22.46	81	SLE	R	a	7	1	0.00	-106146.00	3923.52	-6957.90	-242.35	441.55	0.00	63.71	44.85	630.77
22.46	121	SLE	Q	c	7	1	0.00	-106962.00	3861.21	-6797.40	-204.53	351.09	0.00	63.71	44.39	
22.46	93	SLE	R	c	7	1	0.00	-115243.00	4276.67	-7558.40	-214.47	368.12	0.00	92.74	42.12	590.53
22.46	81	SLE	R	a	7	1	0.00	-106146.00	3923.52	-6957.90	-242.35	441.55	0.00	92.74	39.12	547.27
22.46	121	SLE	Q	c	7	1	0.00	-106962.00	3861.21	-6797.40	-204.53	351.09	0.00	92.74	38.73	
26.06	93	SLE	R	c	7	1	360.00	-112723.00	4276.66	7837.60	-214.47	-403.97	0.00	92.74	42.13	588.83
26.06	81	SLE	R	a	7	1	360.00	-103626.00	3923.52	7166.79	-242.34	-430.89	0.00	92.74	38.85	542.47
26.06	121	SLE	Q	c	7	1	360.00	-104442.00	3861.21	7102.95	-204.53	-385.23	0.00	92.74	38.79	
26.36	93	SLE	R	c	8	1	0.00	-78860.70	3214.76	-6604.45	-215.94	412.49	0.00	92.74	31.89	440.89
26.36	93	SLE	R	a	8	1	0.00	-74385.40	3443.82	-6819.99	-236.93	445.03	0.00	92.74	31.31	430.69
26.36	121	SLE	Q	c	8	1	0.00	-74020.10	2779.69	-5829.83	-206.01	393.40	0.00	92.74	29.29	
26.36	93	SLE	R	c	8	1	0.00	-78860.70	3214.76	-6604.45	-215.94	412.49	0.00	92.74	31.89	440.89
26.36	93	SLE	R	a	8	1	0.00	-74385.40	3443.82	-6819.99	-236.93	445.03	0.00	92.74	31.31	430.69
26.36	121	SLE	Q	c	8	1	0.00	-74020.10	2779.69	-5829.83	-206.01	393.40	0.00	92.74	29.29	
29.96	93	SLE	R	a	8	1	360.00	-71865.40	3443.82	5577.76	-236.93	-407.91	0.00	92.74	28.38	393.19
29.96	121	SLE	Q	a	8	1	360.00	-66907.10	3006.90	4783.42	-210.33	-363.01	0.00	92.74	25.64	
30.26	93	SLE	R	c	9	1	0.00	-42587.80	7090.96	-9985.09	-343.78	530.25	35.75	56.99	31.03	403.35
30.26	93	SLE	R	a	9	1	0.00	-37461.70	6251.40	-9269.55	-401.06	620.05	35.75	56.99	28.99	373.94
30.26	121	SLE	Q	c	9	1	0.00	-41183.00	6756.44	-9297.77	-327.56	505.16	30.44	62.30	29.18	
30.26	93	SLE	R	c	9	1	0.00	-42587.80	7090.96	-9985.09	-343.78	530.25	35.75	56.99	31.03	403.35
30.26	93	SLE	R	a	9	1	0.00	-37461.70	6251.40	-9269.55	-401.06	620.05	35.75	56.99	28.99	373.94
30.26	121	SLE	Q	c	9	1	0.00	-41183.00	6756.44	-9297.77	-327.56	505.16	30.44	62.30	29.18	
33.86	77	SLE	R	c	9	1	360.00	-41548.00	7214.30	16182.20	-334.23	-687.43	41.06	51.68	45.59	570.94
33.86	121	SLE	Q	c	9	1	360.00	-38663.00	6756.45	15025.40	-327.56	-674.05	41.06	51.68	42.50	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE	Q	a	9	1	0.00	-35996.40	550.86	-8574.93	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	100.11	286.65	0.02	0.01
30.26	97	SLE	F	a	9	1	0.00	-35995.50	551.11	-8575.61	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	100.15	286.66	0.02	0.01
30.26	121	SLE	Q	a	9	1	0.00	-35996.40	550.86	-8574.93	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	100.11	286.65	0.02	0.01
30.26	97	SLE	F	a	9	1	0.00	-35995.50	551.11	-8575.61	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	100.15	286.66	0.02	0.01
33.86	121	SLE	Q	c	9	1	360.00	-38663.00	-674.05	15025.40	42.00	138.18	0.13	158.88	26.00	41.06	1492.23	362.48	383.93	0.08	0.02
33.86	101	SLE	F	c	9	1	360.00	-39239.00	-675.28	15262.10	42.00	138.18	0.13	158.88	26.00	41.06	1492.23	368.45	384.59	0.08	0.02

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 4 2 br.	4	a	0.45	173498.00	270523.00	223652.00	1.05	74125.70	107884.00	208114.00
0.00	2.80	ø14/ 4 2 br.	8	a	0.45	250219.00	311101.00	419347.00	1.05	112324.00	124066.00	390214.00
3.15	4.05	ø14/ 6 2 br.	4	a	0.45	112464.00	153242.00	190037.00	0.90	55727.90	71922.50	178384.00
3.15	4.05	ø14/ 6 2 br.	8	a	0.45	159287.00	176228.00	354806.00	0.90	82185.80	82710.90	333049.00
3.15	4.05	ø14/ 6 2 br.	8	a	0.45	159287.00	176228.00	354806.00	0.90	82185.80	82710.90	333049.00
4.05	5.56	ø14/ 6 2 br.	4	a	0.45	112464.00	153242.00	190037.00	0.90	55727.90	71922.50	178384.00

4.05	5.56	ø14/	6	2	br.	8	a	0.45	159287.00	176228.00	354806.00	0.90	82185.80	82710.90	333049.00
4.05	5.56	ø14/	6	2	br.	8	a	0.45	159287.00	176228.00	354806.00	0.90	82185.80	82710.90	333049.00
5.56	6.46	ø14/	6	2	br.	4	a	0.45	112464.00	153242.00	190037.00	0.90	55727.90	71922.50	178384.00
5.56	6.46	ø14/	6	2	br.	8	a	0.45	159287.00	176228.00	354806.00	0.90	82185.80	82710.90	333049.00
5.56	6.46	ø14/	6	2	br.	8	a	0.45	159287.00	176228.00	354806.00	0.90	82185.80	82710.90	333049.00
7.06	7.96	ø14/	6	2	br.	22	a	0.45	107427.00	153242.00	190037.00	0.90	53167.30	71922.50	178384.00
7.06	7.96	ø14/	6	2	br.	20	a	0.45	149726.00	176228.00	345096.00	0.90	76674.20	82710.90	323934.00
7.06	7.96	ø14/	6	2	br.	22	a	0.45	107427.00	153242.00	190037.00	0.90	53167.30	71922.50	178384.00
7.96	9.61	ø14/	6	2	br.	22	a	0.45	107427.00	153242.00	190037.00	0.90	53167.30	71922.50	178384.00
7.96	9.61	ø14/	6	2	br.	20	a	0.45	149726.00	176228.00	345096.00	0.90	76674.20	82710.90	323934.00
7.96	9.61	ø14/	6	2	br.	22	a	0.45	107427.00	153242.00	190037.00	0.90	53167.30	71922.50	178384.00
9.61	10.51	ø14/	6	2	br.	22	a	0.45	107427.00	153242.00	190037.00	0.90	53167.30	71922.50	178384.00
9.61	10.51	ø14/	6	2	br.	20	a	0.45	149726.00	176228.00	345096.00	0.90	76674.20	82710.90	323934.00
9.61	10.51	ø14/	6	2	br.	22	a	0.45	107427.00	153242.00	190037.00	0.90	53167.30	71922.50	178384.00
10.81	11.61	ø14/	7	2	br.	19	a	0.40	91926.80	115861.00	186252.00	0.80	45811.10	53903.20	173304.00
10.81	11.61	ø14/	7	2	br.	20	a	0.40	112227.00	133240.00	272710.00	0.80	54740.60	61988.60	253752.00
10.81	11.61	ø14/	7	2	br.	7	a	0.40	89044.70	115861.00	179798.00	0.80	43701.30	53903.20	167299.00
10.81	11.61	ø14/	7	2	br.	20	a	0.40	112227.00	133240.00	272710.00	0.80	54645.40	61988.60	253752.00
11.61	13.56	ø14/	7	2	br.	19	a	0.40	91926.80	115861.00	186252.00	0.80	45811.10	53903.20	173304.00
11.61	13.56	ø14/	7	2	br.	20	a	0.40	112227.00	133240.00	272710.00	0.80	54740.60	61988.60	253752.00
11.61	13.56	ø14/	7	2	br.	7	a	0.40	89044.70	115861.00	179798.00	0.80	43701.30	53903.20	167299.00
11.61	13.56	ø14/	7	2	br.	20	a	0.40	112227.00	133240.00	272710.00	0.80	54645.40	61988.60	253752.00
13.56	14.36	ø14/	7	2	br.	19	a	0.40	91926.80	115861.00	186252.00	0.80	45811.10	53903.20	173304.00
13.56	14.36	ø14/	7	2	br.	20	a	0.40	112227.00	133240.00	272710.00	0.80	54740.60	61988.60	253752.00
13.56	14.36	ø14/	7	2	br.	7	a	0.40	89044.70	115861.00	179798.00	0.80	43701.30	53903.20	167299.00
13.56	14.36	ø14/	7	2	br.	20	a	0.40	112227.00	133240.00	272710.00	0.80	54645.40	61988.60	253752.00
14.66	15.36	ø12/	6	2	br.	49	a	0.40	54983.00	86032.60	161352.00	0.70	33979.10	46202.70	151641.00
14.66	15.36	ø12/	6	2	br.	20	a	0.40	67703.90	98937.50	234037.00	0.70	40605.40	53133.10	219951.00
14.66	15.36	ø12/	6	2	br.	57	a	0.40	54983.40	86032.60	161352.00	0.70	33958.10	46202.70	151641.00
15.36	17.56	ø12/	6	2	br.	49	a	0.40	54983.00	86032.60	161352.00	0.70	33979.10	46202.70	151641.00
15.36	17.56	ø12/	6	2	br.	20	a	0.40	67703.90	98937.50	234037.00	0.70	40605.40	53133.10	219951.00
15.36	17.56	ø12/	6	2	br.	57	a	0.40	54983.40	86032.60	161352.00	0.70	33958.10	46202.70	151641.00
17.56	18.26	ø12/	6	2	br.	49	a	0.40	54983.00	86032.60	161352.00	0.70	33979.10	46202.70	151641.00
17.56	18.26	ø12/	6	2	br.	20	a	0.40	67703.90	98937.50	234037.00	0.70	40605.40	53133.10	219951.00
17.56	18.26	ø12/	6	2	br.	57	a	0.40	54983.40	86032.60	161352.00	0.70	33958.10	46202.70	151641.00
18.56	19.26	ø12/	6	2	br.	69	a	0.40	54910.70	86032.60	161352.00	0.70	33593.80	46202.70	151641.00
18.56	19.26	ø12/	6	2	br.	20	a	0.40	65283.10	98937.50	225960.00	0.70	38854.60	53133.10	212360.00
19.26	21.46	ø12/	6	2	br.	69	a	0.40	54910.70	86032.60	161352.00	0.70	33593.80	46202.70	151641.00
19.26	21.46	ø12/	6	2	br.	20	a	0.40	65283.10	98937.50	225960.00	0.70	38854.60	53133.10	212360.00
21.46	22.16	ø12/	6	2	br.	69	a	0.40	54910.70	86032.60	161352.00	0.70	33593.80	46202.70	151641.00
21.46	22.16	ø12/	6	2	br.	20	a	0.40	65283.10	98937.50	225960.00	0.70	38854.60	53133.10	212360.00
22.46	23.16	ø12/	6	2	br.	22	a	0.40	69651.70	86032.60	147445.00	0.70	39592.70	46202.70	138571.00
22.46	23.16	ø12/	6	2	br.	69	a	0.40	73216.00	86032.60	161352.00	0.70	41763.00	46202.70	151641.00
22.46	23.16	ø12/	6	2	br.	19	a	0.40	69170.00	86032.60	145905.00	0.70	39083.40	46202.70	137124.00
22.46	23.16	ø12/	6	2	br.	20	a	0.40	85170.50	98937.50	218398.00	0.70	47129.60	53133.10	205254.00
23.16	25.36	ø12/	6	2	br.	22	a	0.40	69651.70	86032.60	147445.00	0.70	39592.70	46202.70	138571.00
23.16	25.36	ø12/	6	2	br.	69	a	0.40	73216.00	86032.60	161352.00	0.70	41763.00	46202.70	151641.00
23.16	25.36	ø12/	6	2	br.	19	a	0.40	69170.00	86032.60	145905.00	0.70	39083.40	46202.70	137124.00
23.16	25.36	ø12/	6	2	br.	20	a	0.40	85170.50	98937.50	218398.00	0.70	47129.60	53133.10	205254.00
25.36	26.06	ø12/	6	2	br.	22	a	0.40	69651.70	86032.60	147445.00	0.70	39592.70	46202.70	138571.00
25.36	26.06	ø12/	6	2	br.	69	a	0.40	73216.00	86032.60	161352.00	0.70	41763.00	46202.70	151641.00
25.36	26.06	ø12/	6	2	br.	19	a	0.40	69170.00	86032.60	145905.00	0.70	39083.40	46202.70	137124.00
25.36	26.06	ø12/	6	2	br.	20	a	0.40	85170.50	98937.50	218398.00	0.70	47129.60	53133.10	205254.00
26.36	27.06	ø12/	6	2	br.	19	a	0.40	69101.40	86032.60	145194.00	0.70	39000.70	46202.70	136456.00
26.36	27.06	ø12/	6	2	br.	69	a	0.40	70586.00	86032.60	151492.00	0.70	40343.70	46202.70	142374.00
26.36	27.06	ø12/	6	2	br.	19	a	0.40	67426.50	86032.60	140151.00	0.70	37091.30	46202.70	131716.00
26.36	27.06	ø12/	6	2	br.	20	a	0.40	81937.70	98937.50	210616.00	0.70	44451.20	53133.10	197940.00
27.06	29.26	ø12/	6	2	br.	19	a	0.40	69101.40	86032.60	145194.00	0.70	39000.70	46202.70	136456.00
27.06	29.26	ø12/	6	2	br.	69	a	0.40	70586.00	86032.60	151492.00	0.70	40343.70	46202.70	142374.00
27.06	29.26	ø12/	6	2	br.	19	a	0.40	67426.50	86032.60	140151.00	0.70	37091.30	46202.70	131716.00
27.06	29.26	ø12/	6	2	br.	20	a	0.40	81937.70	98937.50	210616.00	0.70	44451.20	53133.10	197940.00
29.26	29.96	ø12/	6	2	br.	19	a	0.40	69101.40	86032.60	145194.00	0.70	39000.70	46202.70	136456.00
29.26	29.96	ø12/	6	2	br.	69	a	0.40	70586.00	86032.60	151492.00	0.70	40343.70	46202.70	142374.00
29.26	29.96	ø12/	6	2	br.	19	a	0.40	67426.50	86032.60	140151.00	0.70	37091.30	46202.70	131716.00
29.26	29.96	ø12/	6	2	br.	20	a	0.40	81937.70	98937.50	210616.00	0.70	44451.20	53133.10	197940.00
30.26	30.96	ø12/	6	2	br.	53	a	0.40	67348.40	86032.60	139770.00	0.70	37033.70	46202.70	131358.00
30.26	30.96	ø12/	6	2	br.	53	a	0.40	67722.80	86032.60	141393.00	0.70	37335.00	46202.70	132884.00
30.26	30.96	ø12/	6	2	br.	19	a	0.40	66084.80	86032.60	137044.00	0.70	36008.10	46202.70	128796.00
30.96	33.16	ø12/	6	2	br.	53	a	0.40	67348.40	86032.60	139770.00	0.70	37033.70	46202.70	131358.00
30.96	33.16	ø12/	6	2	br.	53	a	0.40	67722.80	86032.60	141393.00	0.70	37335.00	46202.70	132884.00
30.96	33.16	ø12/	6	2	br.	19	a	0.40	66084.80	86032.60	137044.00	0.70	36008.10	46202.70	128796.00
33.16	33.86	ø12/	6	2	br.	53	a	0.40	67348.40	86032.60	139770.00	0.70	37033.70	46202.70	131358.00
33.16	33.86	ø12/	6	2	br.	53	a	0.40	67722.80	86032.60	141393.00	0.70	37335.00	46202.70	132884.00
33.16	33.86	ø12/	6	2	br.	19	a	0.40	66084.80	86032.60	137044.00	0.70	36008.10	46202.70	128796.00

Pilastrata n. 31 (a)
32 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	13	SLV	a	1	3	0.00	232888.00	-5376.39			-9346.93			232888.00	-26228.80	-67349.40	2.91

2.80	1(α)	SLV	b	1	3	280.00	224688.00	-2241.93	1.10	-2466.12	14823.30	4.04	59910.90	224688.00	-27690.80	71229.70	1.08
3.15	13(α)	SLV	b	2	33	0.00	161896.00	-8542.00	1.10	-9396.20	-14228.90	3.40	-48442.40	161898.00	-38421.00	-84623.60	1.22
3.15	13(α)	SLV	b	2	33	0.00	161896.00	-8542.00	1.10	-9396.20	-14228.90	3.40	-48442.40	161898.00	-38421.00	-84623.60	1.22
6.76	13(α)	SLV	a	2	33	361.00	200152.00	3179.23	1.00	3179.23	-6800.42	1.10	-7480.46	200159.00	31742.10	-69775.30	4.82
7.06	1(α)	SLV	b	3	33	0.00	125422.00	6997.12	1.00	6997.12	10597.70	1.10	11657.50	125425.00	44716.90	98268.70	3.63
7.06	1(α)	SLV	b	3	33	0.00	125422.00	6997.12	1.00	6997.12	10597.70	1.10	11657.50	125425.00	30366.10	66324.30	2.46
10.51	4(α)	SLV	b	3	33	345.00	115794.00	-3735.44	2.40	-8963.70	7001.17	6.02	42138.40	115794.00	-32055.30	70023.30	1.13
10.81	1(α)	SLV	b	4	4	0.00	89715.20	4674.43	2.36	11014.10	9655.98	6.85	66097.60	89715.20	43423.50	94209.30	1.05
10.81	1(α)	SLV	b	4	4	0.00	89715.20	4674.43	2.36	11014.10	9655.98	6.85	66097.60	89715.20	43423.50	94209.30	1.05
14.36	1(α)	SLV	b	4	4	355.00	92555.20	-2856.40	1.88	-5367.41	4110.90	8.55	35131.80	92555.20	-43014.20	93486.70	2.00
14.66	4(α)	SLV	b	5	1	0.00	43238.90	3404.10	1.93	6563.90	2790.33	26.10	72840.20	43239.30	49731.20	89219.90	1.05
14.66	4(α)	SLV	b	5	1	0.00	43238.90	3404.10	1.93	6563.90	2790.33	26.10	72840.20	43239.30	49731.20	89219.90	1.05
18.26	4(α)	SLV	b	5	1	360.00	45758.90	-2418.47	2.29	-5540.86	-1821.31	25.79	-46967.10	45759.10	-49379.40	-88812.40	1.56
18.56	4(α)	SLV	b	6	1	0.00	19913.90	2783.64	2.29	6377.50	-2455.59	17.22	-42295.40	19917.60	52953.80	-92962.50	1.74
18.56	4(α)	SLV	b	6	1	0.00	19913.90	2783.64	2.29	6377.50	-2455.59	17.22	-42295.40	19919.10	35176.40	-64970.90	1.20
22.16	4(α)	SLV	b	6	1	360.00	22433.90	-2212.07	2.68	-5935.96	-1893.41	27.71	-52467.00	22435.90	-34817.60	-64505.10	1.02
22.46	4(α)	SLV	b	7	1	0.00	2178.43	2229.37	2.68	5982.40	-2830.71	15.40	-43582.10	2179.89	37691.70	-68216.80	1.25
22.46	4(α)	SLV	b	7	1	0.00	2178.43	2229.37	2.68	5982.40	-2830.71	15.40	-43582.10	2183.95	43389.80	-80474.40	1.47
26.06	1(α)	SLV	b	7	1	360.00	9277.48	-2033.18	3.20	-6504.71	-3216.82	17.22	-55386.70	9285.46	-42441.30	-79179.60	1.17
26.36	4(α)	SLV	b	8	1	0.00	-9490.92	1630.25	3.31	5398.62	-2636.42	14.14	-37276.50	-9490.91	44709.10	-82580.00	1.75
26.36	4(α)	SLV	b	8	1	0.00	-9490.92	1630.25	3.31	5398.62	-2636.42	14.14	-37276.50	-9490.91	50593.40	-90469.10	1.93
29.96	10(α)	SLV	b	8	1	360.00	-19702.00	-673.84	11.13	-7496.88	-9318.11	8.12	-75680.70	-19702.10	-51651.40	-91855.50	1.03
30.26	4(α)	SLV	b	9	1	0.00	-10087.60	844.12	4.67	3938.80	-3995.38	13.58	-54252.70	-10087.60	50655.50	-90550.20	1.48
30.26	4(α)	SLV	b	9	1	0.00	-10087.60	844.12	4.67	3938.80	-3995.38	13.58	-54252.70	-10087.60	39407.00	-70429.20	1.15
33.86	19	SLV	b	9	1	360.00	-7466.84	-734.71			17861.60			-7470.02	-39045.00	69959.50	3.65
0.00	14	SLD	a	1	3	0.00	122641.00	-3814.30			-8054.68			122645.00	-56499.40	-143722.00	8.09
2.80	2	SLD	b	1	3	280.00	115628.00	-1649.27			12921.90			115630.00	-57720.40	146691.00	8.57
3.15	14	SLD	b	2	33	0.00	80838.00	-6089.40			-11237.20			80839.30	-63101.20	-134940.00	5.56
3.15	14	SLD	b	2	33	0.00	80838.00	-6089.40			-11237.20			80839.30	-63101.20	-134940.00	5.56
6.76	14	SLD	a	2	33	361.00	110126.00	2378.09			-5127.02			110128.00	58100.50	-125375.00	12.22
7.06	2	SLD	b	3	33	0.00	57719.90	4922.77			7752.42			57723.30	67011.60	142293.00	7.82
7.06	2	SLD	b	3	33	0.00	57719.90	4922.77			7752.42			57719.80	50731.90	109062.00	5.95
10.51	2	SLD	a	3	33	345.00	37147.60	3322.37			7968.25			37156.10	54269.10	115366.00	7.68
10.81	20	SLD	b	4	4	0.00	-34407.80	925.33			-25849.30			-34407.80	69519.10	-142361.00	5.13
10.81	20	SLD	b	4	4	0.00	-34407.80	925.33			-25849.30			-34407.80	69519.10	-142361.00	5.13
14.36	14	SLD	b	4	4	355.00	33530.00	-1759.84			8355.42			33534.50	-60670.10	128643.00	10.64
14.66	20	SLD	b	5	1	0.00	-27813.10	717.32			-14795.20			-27813.10	67664.70	-119234.00	7.42
14.66	20	SLD	b	5	1	0.00	-27813.10	717.32			-14795.20			-27813.10	67664.70	-119234.00	7.42
18.26	20	SLD	b	5	1	360.00	-25293.10	-525.61			12517.00			-25293.10	-67392.90	118822.00	8.84
18.56	20	SLD	b	6	1	0.00	-23187.70	717.70			-12823.40			-23187.70	67165.70	-118477.00	8.41
18.56	20	SLD	b	6	1	0.00	-23187.70	717.70			-12823.40			-23187.70	47694.00	-86424.70	6.12
22.16	20	SLD	b	6	1	360.00	-20667.70	-532.74			12681.30			-20667.70	-47342.80	85944.00	6.30
22.46	20	SLD	b	7	1	0.00	-19195.90	657.40			-11586.90			-19195.90	47137.70	-85662.60	6.70
22.46	20	SLD	b	7	1	0.00	-19195.90	657.40			-11586.90			-19195.90	53444.60	-99758.90	7.79
26.06	20	SLD	b	7	1	360.00	-16675.90	-515.01			12614.10			-16675.90	-53180.10	99278.00	7.31
26.36	20	SLD	b	8	1	0.00	-14701.60	585.00			-9197.79			-14701.60	52972.80	-98900.10	9.61
26.36	20	SLD	b	8	1	0.00	-14701.60	585.00			-9197.79			-14701.50	59595.90	-108788.00	10.60
29.96	20	SLD	b	8	1	360.00	-12181.60	-499.24			10266.40			-12181.60	-59326.40	108291.00	9.69
30.26	20	SLD	b	9	1	0.00	-12009.50	578.04			-8179.68			-12009.50	59308.00	-108257.00	11.72
30.26	20	SLD	b	9	1	0.00	-12009.50	578.04			-8179.68			-12009.50	46136.40	-84285.40	9.13
33.86	20	SLD	b	9	1	360.00	-9489.52	-640.38			15054.50			-9489.53	-45779.50	83802.20	5.16

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-150670.00	5169.64	-5657.90	-194.44	175.83	0.00	95.57	29.65	435.92
0.00	73	SLE R	a	1	3	0.00	-137214.00	5209.41	-5728.66	27.32	-49.28	0.00	95.57	27.28	401.10
0.00	121	SLE Q	b	1	3	0.00	-141675.00	4781.09	-4885.74	-184.76	164.18	0.00	95.57	27.51	
2.80	81	SLE R	b	1	3	280.00	-143813.00	5558.10	9559.61	-209.29	-393.70	0.00	95.57	32.31	468.94
2.80	81	SLE R	a	1	3	280.00	-136247.00	5608.43	9617.80	43.03	55.00	0.00	95.57	30.46	443.53
2.80	121	SLE Q	b	1	3	280.00	-138367.00	4781.09	8501.32	-184.76	-353.14	0.00	95.57	30.44	
3.15	93	SLE R	b	2	33	0.00	-114564.00	745.87	-4292.97	79.86	-174.67	0.00	95.57	26.10	381.30
3.15	81	SLE R	a	2	33	0.00	-105032.00	859.42	-4709.13	240.86	-551.38	0.00	95.57	25.67	370.84
3.15	121	SLE Q	b	2	33	0.00	-106766.00	760.87	-4253.11	70.49	-151.93	0.00	95.57	24.59	
3.15	93	SLE R	b	2	33	0.00	-114564.00	745.87	-4292.97	79.86	-174.67	0.00	95.57	26.10	381.30
3.15	81	SLE R	a	2	33	0.00	-105032.00	859.42	-4709.13	240.86	-551.38	0.00	95.57	25.67	370.84
3.15	121	SLE Q	b	2	33	0.00	-106766.00	760.87	-4253.11	70.49	-151.93	0.00	95.57	24.59	
6.76	93	SLE R	b	2	33	361.00	-110909.00	745.87	-1600.37	79.86	113.63	0.00	95.57	22.28	329.92
6.76	81	SLE R	a	2	33	361.00	-101377.00	859.42	-1606.63	240.86	318.12	0.00	95.57	21.00	309.07
6.76	121	SLE Q	b	2	33	361.00	-103111.00	760.87	-1506.39	70.49	102.53	0.00	95.57	20.72	
7.06	93	SLE R	a	3	33	0.00	-112407.00	901.21	1340.85	288.05	-431.61	0.00	95.57	22.96	338.16
7.06	81	SLE R	b	3	33	0.00	-101979.00	658.48	1704.81	21.63	-50.78	0.00	95.57	20.63	305.46
7.06	121	SLE Q	a	3	33	0.00	-104533.00	730.78	1347.87	266.74	-400.29	0.00	95.57	21.46	
7.06	93	SLE R	a	3	33	0.00	-112407.00	901.21	1340.85	288.05	-431.61	0.00	74.33	24.42	359.52
7.06	81	SLE R	b	3	33	0.00	-101979.00	658.48	1704.81	21.63	-50.78	0.00	74.33	21.95	324.98
7.06	121	SLE Q	a	3	33	0.00	-104533.00	730.78	1347.87	266.74	-400.29	0.00	74.33	22.83	
10.51	93	SLE R	a	3	33	345.00	-108914.00	901.21	4450.01	288.05	562.18	0.00	74.33	27.85	402.93
10.51	73	SLE R	b	3	33	345.00	-97904.60	745.27	4012.57	33.93	47.35	0.00	74.33	23.98	350.23
10.51	121	SLE Q	a	3	33	345.00	-101040.00	730.78	3869.06	266.74	519.97	0.00	74.33	25.52	
10.81	93	SLE R	a	4	4	0.00	-79248.60	2744.98	-5386.57	87.98	-133.87	0.00	95.57	25.56	365.09
10.81	81	SLE R	b	4	4	0.00	-68198.30	2548.29	-5006.53	-147.04	335.51	0.00	95.57	23.21	328.52
10.81	121	SLE Q	a	4	4	0.00	-73767.00	2480.57	-4892.16	77.00	-115.40	0.00	95.57	23.58	
10.81	93	SLE R	a	4	4	0.00	-79248.60	2744.98	-5386.57	87.98	-133.87	0.00	95.57	25.56	365.09
10.81	81	SLE R	b	4	4	0.00	-68198.30	2548.29	-5006.53	-147.04	335.51	0.00	95.57	23.21	328.52
10.81	121	SLE Q	a	4	4	0.00	-73767.00	2480.57	-4892.16	77.00	-115.40	0.00	95.57	23.58	
14.36	93	SLE R	a	4	4	355.00	-76408.60	2744.98	4358.11	87.98	178.47	0.00	95.57	23.54	337.45
14.36	81	SLE R	b	4	4	355.00	-65358.30	2548.29	4039.89	-147.04	-186.49	0.00	95.57	20.70	295.79
14.36	121	SLE Q	a	4	4	355.00	-70927.00	2480.57	3913.85	77.00	157.94	0.00	95.57	21.63	
14.66	93	SLE R	a	5	1	0.00	-60240.90	1968.38	-3620.32	94.68	-158.77	0.00	95.57	21.59	305.57
14.66	73	SLE R	b	5	1	0.00	-54059.00	1831.43	-3368.19	-116.93	229.19	0.00	95.57	19.88	280.13
14.66	121	SLE Q	a	5	1	0.00	-56186.80	1755.68	-3218.83	83.32	-138.31	0.00	95.57	19.81	

14.66	93	SLE	R	a	5	1	0.00	-60240.90	1968.38	-3620.32	94.68	-158.77	0.00	95.57	21.59	305.57
14.66	73	SLE	R	b	5	1	0.00	-54059.00	1831.43	-3368.19	-116.93	229.19	0.00	95.57	19.88	280.13
14.66	121	SLE	Q	a	5	1	0.00	-56186.80	1755.68	-3218.83	83.32	-138.31	0.00	95.57	19.81	
18.26	93	SLE	R	a	5	1	360.00	-57720.90	1968.38	3465.85	94.68	182.06	0.00	95.57	20.78	293.77
18.26	73	SLE	R	b	5	1	360.00	-51539.00	1831.43	3224.97	-116.93	-191.75	0.00	95.57	18.89	266.45
18.26	121	SLE	Q	a	5	1	360.00	-53666.80	1755.68	3101.63	83.32	161.63	0.00	95.57	19.06	
18.56	93	SLE	R	a	6	1	0.00	-47633.10	2081.49	-4034.71	115.97	-220.59	0.00	95.57	19.59	272.98
18.56	93	SLE	R	b	6	1	0.00	-45596.60	2097.37	-4061.98	-144.02	285.31	0.00	95.57	19.38	268.71
18.56	121	SLE	Q	a	6	1	0.00	-44549.50	1860.49	-3608.30	102.96	-195.52	0.00	95.57	17.98	
18.56	93	SLE	R	a	6	1	0.00	-47633.10	2081.49	-4034.71	115.97	-220.59	0.00	63.71	22.17	308.75
18.56	93	SLE	R	b	6	1	0.00	-45596.60	2097.37	-4061.98	-144.02	285.31	0.00	63.71	21.93	303.96
18.56	121	SLE	Q	a	6	1	0.00	-44549.50	1860.49	-3608.30	102.96	-195.52	0.00	63.71	20.34	
22.16	93	SLE	R	a	6	1	360.00	-45113.10	2081.49	3458.65	115.97	196.90	0.00	63.71	20.17	282.08
22.16	93	SLE	R	b	6	1	360.00	-43076.60	2097.38	3488.57	-144.02	-233.17	0.00	63.71	19.83	276.22
22.16	121	SLE	Q	a	6	1	360.00	-42029.50	1860.49	3089.46	102.96	175.15	0.00	63.71	18.48	
22.46	93	SLE	R	a	7	1	0.00	-35902.90	2193.80	-4056.08	120.14	-233.04	0.00	63.71	19.14	262.98
22.46	93	SLE	R	b	7	1	0.00	-34909.50	2214.63	-4094.80	-143.04	279.11	0.00	63.71	19.13	261.94
22.46	121	SLE	Q	b	7	1	0.00	-32784.90	1998.45	-3678.12	-128.88	251.49	0.00	63.71	17.56	
22.46	93	SLE	R	a	7	1	0.00	-35902.90	2193.80	-4056.08	120.14	-233.04	0.00	74.33	18.05	248.38
22.46	93	SLE	R	b	7	1	0.00	-34909.50	2214.63	-4094.80	-143.04	279.11	0.00	74.33	18.05	247.37
22.46	121	SLE	Q	b	7	1	0.00	-32784.90	1998.45	-3678.12	-128.88	251.49	0.00	74.33	16.58	
26.06	93	SLE	R	a	7	1	360.00	-33382.90	2193.80	3841.61	120.14	199.45	0.00	74.33	16.86	232.02
26.06	93	SLE	R	b	7	1	360.00	-32389.50	2214.62	3877.86	-143.04	-235.85	0.00	74.33	16.81	230.57
26.06	121	SLE	Q	a	7	1	360.00	-31204.60	1976.22	3477.67	106.84	177.43	0.00	74.33	15.51	
26.36	93	SLE	R	b	8	1	0.00	-24023.60	1668.95	-3722.49	-141.07	272.85	15.93	58.40	14.66	197.80
26.36	121	SLE	Q	b	8	1	0.00	-22764.60	1447.47	-3298.68	-126.95	245.41	5.31	69.02	13.32	
26.36	93	SLE	R	b	8	1	0.00	-24023.60	1668.95	-3722.49	-141.07	272.85	15.93	69.02	14.20	191.50
26.36	121	SLE	Q	b	8	1	0.00	-22764.60	1447.47	-3298.68	-126.95	245.41	10.62	74.33	12.90	
29.96	93	SLE	R	b	8	1	360.00	-21503.60	1668.95	2285.73	-141.07	-235.02	0.00	84.95	10.51	143.88
29.96	121	SLE	Q	b	8	1	360.00	-20244.60	1447.47	1912.21	-126.95	-211.62	0.00	84.95	9.40	
30.26	93	SLE	R	b	9	1	0.00	-16497.80	3845.39	-5436.54	-220.40	366.63	37.16	47.78	17.87	228.69
30.26	93	SLE	R	a	9	1	0.00	-16338.40	3824.47	-5402.49	221.71	-374.73	37.16	47.78	17.80	227.65
30.26	121	SLE	Q	b	9	1	0.00	-16146.90	3643.60	-5023.91	-207.23	340.51	37.16	47.78	16.62	
30.26	93	SLE	R	b	9	1	0.00	-16497.80	3845.39	-5436.54	-220.40	366.63	26.55	37.16	20.35	258.65
30.26	93	SLE	R	a	9	1	0.00	-16338.40	3824.47	-5402.49	221.71	-374.73	26.55	37.16	20.27	257.51
30.26	121	SLE	Q	b	9	1	0.00	-16146.90	3643.60	-5023.91	-207.23	340.51	26.55	37.16	18.88	
33.86	77	SLE	R	b	9	1	360.00	-14732.00	3886.75	8712.85	-220.19	-433.30	37.16	26.55	30.82	473.79
33.86	121	SLE	Q	b	9	1	360.00	-13626.90	3643.60	8093.05	-207.23	-405.51	37.16	26.55	28.64	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
26.36	121	SLE	Q	b	8	1	0.00	-22764.60	245.41	-3298.68	42.00	364.00	0.13	274.59	26.00	5.31	481.07	6.75	120.15	0.00	0.00
26.36	97	SLE	F	b	8	1	0.00	-22765.20	245.43	-3299.19	42.00	364.00	0.13	274.59	26.00	5.31	481.07	6.76	120.34	0.00	0.00
26.36	121	SLE	Q	a	8	1	0.00	-22871.80	-214.81	-3260.15	42.00	364.00	0.13	274.59	26.00	5.31	481.07	4.93	94.79	0.00	0.00
26.36	101	SLE	F	b	8	1	0.00	-22909.00	245.50	-3291.60	42.00	364.00	0.13	274.59	26.00	5.31	481.07	6.99	127.83	0.00	0.00
30.26	121	SLE	Q	a	9	1	0.00	-15983.80	-348.63	-4985.49	42.00	118.00	0.13	162.56	26.00	31.86	1346.73	37.46	7.12	0.02	0.00
30.26	117	SLE	F	a	9	1	0.00	-15927.70	-353.46	-5066.78	42.00	118.00	0.13	162.56	26.00	31.86	1346.73	40.54	13.43	0.02	0.01
30.26	121	SLE	Q	b	9	1	0.00	-16146.90	340.51	-5023.91	42.00	147.50	0.13	185.23	26.00	26.55	1464.73	77.64	85.30	0.02	0.00
30.26	117	SLE	F	b	9	1	0.00	-16089.80	345.28	-5104.96	42.00	147.50	0.13	185.23	26.00	26.55	1464.73	82.09	90.32	0.02	0.01
33.86	121	SLE	Q	b	9	1	360.00	-13626.90	-405.51	8093.05	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	414.84	410.81	0.10	0.03
33.86	101	SLE	F	b	9	1	360.00	-13860.10	-410.65	8216.21	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	420.76	410.84	0.11	0.03

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	16	a	0.45	173113.00	216418.00	279565.00	1.05	77412.30	86307.00	260143.00
0.00	2.80	ø14/ 5 2 br.	14	a	0.45	219909.00	248881.00	419347.00	1.05	97765.40	99253.10	390214.00
0.00	2.80	ø14/ 5 2 br.	22	a	0.45	164814.00	216418.00	265806.00	1.05	72931.40	86307.00	247340.00
0.00	2.80	ø14/ 5 2 br.	14	a	0.45	219909.00	248881.00	419347.00	1.05	97764.20	99253.10	390214.00
3.15	4.05	ø14/ 6 2 br.	13	a	0.45	105841.00	153242.00	237546.00	0.90	56634.20	71922.50	222979.00
3.15	4.05	ø14/ 6 2 br.	14	a	0.45	132264.00	176228.00	350625.00	0.90	69575.50	82710.90	329125.00
3.15	4.05	ø14/ 6 2 br.	22	a	0.45	100043.00	153242.00	221419.00	0.90	52300.20	71922.50	207842.00
3.15	4.05	ø14/ 6 2 br.	14	a	0.45	132277.00	176228.00	350625.00	0.90	69574.80	82710.90	329125.00
4.05	5.86	ø14/ 6 2 br.	13	a	0.45	105841.00	153242.00	237546.00	0.90	56634.20	71922.50	222979.00
4.05	5.86	ø14/ 6 2 br.	14	a	0.45	132264.00	176228.00	350625.00	0.90	69575.50	82710.90	329125.00
4.05	5.86	ø14/ 6 2 br.	22	a	0.45	100043.00	153242.00	221419.00	0.90	52300.20	71922.50	207842.00
4.05	5.86	ø14/ 6 2 br.	14	a	0.45	132277.00	176228.00	350625.00	0.90	69574.80	82710.90	329125.00
5.86	6.76	ø14/ 6 2 br.	13	a	0.45	105841.00	153242.00	237546.00	0.90	56634.20	71922.50	222979.00
5.86	6.76	ø14/ 6 2 br.	14	a	0.45	132264.00	176228.00	350625.00	0.90	69575.50	82710.90	329125.00
5.86	6.76	ø14/ 6 2 br.	22	a	0.45	100043.00	153242.00	221419.00	0.90	52300.20	71922.50	207842.00
5.86	6.76	ø14/ 6 2 br.	14	a	0.45	132277.00	176228.00	350625.00	0.90	69574.80	82710.90	329125.00
7.06	7.96	ø14/ 6 2 br.	1	a	0.45	96623.30	153242.00	237546.00	0.90	53237.90	71922.50	222979.00
7.06	7.96	ø14/ 6 2 br.	2	a	0.45	116851.00	176228.00	340210.00	0.90	62668.30	82710.90	319348.00
7.06	7.96	ø14/ 6 2 br.	13	a	0.45	96637.30	153242.00	237546.00	0.90	53103.10	71922.50	222979.00
7.06	7.96	ø14/ 6 2 br.	2	a	0.45	116851.00	176228.00	340210.00	0.90	62668.30	82710.90	319348.00
7.96	9.61	ø14/ 6 2 br.	1	a	0.45	96623.30	153242.00	237546.00	0.90	53237.90	71922.50	222979.00
7.96	9.61	ø14/ 6 2 br.	2	a	0.45	116851.00	176228.00	340210.00	0.90	62668.30	82710.90	319348.00
7.96	9.61	ø14/ 6 2 br.	13	a	0.45	96637.30	153242.00	237546.00	0.90	53103.10	71922.50	222979.00
7.96	9.61	ø14/ 6 2 br.	2	a	0.45	116851.00	176228.00	340210.00	0.90	62668.30	82710.90	319348.00
9.61	10.51	ø14/ 6 2 br.	1	a	0.45	96623.30	153242.00	237546.00	0.90	53237.90	71922.50	222979.00
9.61	10.51	ø14/ 6 2 br.	2	a	0.45	116851.00	176228.00	340210.00	0.90	62668.30	82710.90	319348.00
9.61	10.51	ø14/ 6 2 br.	13	a	0.45	96637.30	153242.00	237546.00	0.90	53103.10	71922.50	222979.00

9.61	10.51	ø14/	6	2	br.	2	a	0.45	116851.00	176228.00	340210.00	0.90	62668.30	82710.90	319348.00
10.81	11.61	ø14/	7	2	br.	10	a	0.40	79923.30	115861.00	167687.00	0.80	41210.60	53903.20	156029.00
10.81	11.61	ø14/	7	2	br.	2	a	0.40	102378.00	133240.00	261912.00	0.80	52609.10	61988.60	243704.00
10.81	11.61	ø14/	7	2	br.	10	a	0.40	74632.30	115861.00	153596.00	0.80	37357.10	53903.20	142919.00
11.61	13.56	ø14/	7	2	br.	10	a	0.40	79923.30	115861.00	167687.00	0.80	41210.60	53903.20	156029.00
11.61	13.56	ø14/	7	2	br.	2	a	0.40	102378.00	133240.00	261912.00	0.80	52609.10	61988.60	243704.00
11.61	13.56	ø14/	7	2	br.	10	a	0.40	74632.30	115861.00	153596.00	0.80	37357.10	53903.20	142919.00
13.56	14.36	ø14/	7	2	br.	10	a	0.40	79923.30	115861.00	167687.00	0.80	41210.60	53903.20	156029.00
13.56	14.36	ø14/	7	2	br.	2	a	0.40	102378.00	133240.00	261912.00	0.80	52609.10	61988.60	243704.00
13.56	14.36	ø14/	7	2	br.	10	a	0.40	74632.30	115861.00	153596.00	0.80	37357.10	53903.20	142919.00
14.66	15.36	ø12/	6	2	br.	10	a	0.40	64344.90	86032.60	143566.00	0.70	38569.10	46202.70	134925.00
14.66	15.36	ø12/	6	2	br.	2	a	0.40	80839.80	98937.50	220399.00	0.70	47799.50	53133.10	207134.00
14.66	15.36	ø12/	6	2	br.	7	a	0.40	60069.90	86032.60	130822.00	0.70	34831.40	46202.70	122949.00
15.36	17.56	ø12/	6	2	br.	10	a	0.40	64344.90	86032.60	143566.00	0.70	38569.10	46202.70	134925.00
15.36	17.56	ø12/	6	2	br.	2	a	0.40	80839.80	98937.50	220399.00	0.70	47799.50	53133.10	207134.00
15.36	17.56	ø12/	6	2	br.	7	a	0.40	60069.90	86032.60	130822.00	0.70	34831.40	46202.70	122949.00
17.56	18.26	ø12/	6	2	br.	10	a	0.40	64344.90	86032.60	143566.00	0.70	38569.10	46202.70	134925.00
17.56	18.26	ø12/	6	2	br.	2	a	0.40	80839.80	98937.50	220399.00	0.70	47799.50	53133.10	207134.00
17.56	18.26	ø12/	6	2	br.	7	a	0.40	60069.90	86032.60	130822.00	0.70	34831.40	46202.70	122949.00
18.56	19.26	ø12/	6	2	br.	16	a	0.40	51000.70	86032.60	150459.00	0.70	30986.20	46202.70	141403.00
18.56	19.26	ø12/	6	2	br.	1	a	0.40	51485.90	86032.60	152393.00	0.70	31241.10	46202.70	143221.00
18.56	19.26	ø12/	6	2	br.	69	a	0.40	48463.50	86032.60	141554.00	0.70	28383.80	46202.70	133034.00
18.56	19.26	ø12/	6	2	br.	2	a	0.40	60623.00	98937.50	212838.00	0.70	34829.90	53133.10	200028.00
19.26	21.46	ø12/	6	2	br.	16	a	0.40	51000.70	86032.60	150459.00	0.70	30986.20	46202.70	141403.00
19.26	21.46	ø12/	6	2	br.	1	a	0.40	51485.90	86032.60	152393.00	0.70	31241.10	46202.70	143221.00
19.26	21.46	ø12/	6	2	br.	69	a	0.40	48463.50	86032.60	141554.00	0.70	28383.80	46202.70	133034.00
19.26	21.46	ø12/	6	2	br.	2	a	0.40	60623.00	98937.50	212838.00	0.70	34829.90	53133.10	200028.00
21.46	22.16	ø12/	6	2	br.	16	a	0.40	51000.70	86032.60	150459.00	0.70	30986.20	46202.70	141403.00
21.46	22.16	ø12/	6	2	br.	1	a	0.40	51485.90	86032.60	152393.00	0.70	31241.10	46202.70	143221.00
21.46	22.16	ø12/	6	2	br.	69	a	0.40	48463.50	86032.60	141554.00	0.70	28383.80	46202.70	133034.00
21.46	22.16	ø12/	6	2	br.	2	a	0.40	60623.00	98937.50	212838.00	0.70	34829.90	53133.10	200028.00
22.46	23.16	ø12/	6	2	br.	13	a	0.40	56652.30	86032.60	143622.00	0.70	31116.00	46202.70	134978.00
22.46	23.16	ø12/	6	2	br.	13	a	0.40	56797.20	86032.60	144622.00	0.70	31228.70	46202.70	135918.00
22.46	23.16	ø12/	6	2	br.	16	a	0.40	56366.50	86032.60	142669.00	0.70	30884.90	46202.70	134082.00
22.46	23.16	ø12/	6	2	br.	14	a	0.40	66069.50	98937.50	206695.00	0.70	35496.80	53133.10	194255.00
23.16	25.36	ø12/	6	2	br.	13	a	0.40	56652.30	86032.60	143622.00	0.70	31116.00	46202.70	134978.00
23.16	25.36	ø12/	6	2	br.	13	a	0.40	56797.20	86032.60	144622.00	0.70	31228.70	46202.70	135918.00
23.16	25.36	ø12/	6	2	br.	16	a	0.40	56366.50	86032.60	142669.00	0.70	30884.90	46202.70	134082.00
23.16	25.36	ø12/	6	2	br.	14	a	0.40	66069.50	98937.50	206695.00	0.70	35496.80	53133.10	194255.00
25.36	26.06	ø12/	6	2	br.	13	a	0.40	56652.30	86032.60	143622.00	0.70	31116.00	46202.70	134978.00
25.36	26.06	ø12/	6	2	br.	13	a	0.40	56797.20	86032.60	144622.00	0.70	31228.70	46202.70	135918.00
25.36	26.06	ø12/	6	2	br.	16	a	0.40	56366.50	86032.60	142669.00	0.70	30884.90	46202.70	134082.00
25.36	26.06	ø12/	6	2	br.	14	a	0.40	66069.50	98937.50	206695.00	0.70	35496.80	53133.10	194255.00
26.36	27.06	ø12/	6	2	br.	13	a	0.40	57847.20	86032.60	136694.00	0.70	32878.30	46202.70	128467.00
26.36	27.06	ø12/	6	2	br.	1	a	0.40	58088.70	86032.60	137908.00	0.70	33064.30	46202.70	129608.00
26.36	27.06	ø12/	6	2	br.	16	a	0.40	54930.10	86032.60	129320.00	0.70	30646.10	46202.70	121537.00
26.36	27.06	ø12/	6	2	br.	2	a	0.40	68770.10	98937.50	201169.00	0.70	37899.60	53133.10	189061.00
27.06	29.26	ø12/	6	2	br.	13	a	0.40	57847.20	86032.60	136694.00	0.70	32878.30	46202.70	128467.00
27.06	29.26	ø12/	6	2	br.	1	a	0.40	58088.70	86032.60	137908.00	0.70	33064.30	46202.70	129608.00
27.06	29.26	ø12/	6	2	br.	16	a	0.40	54930.10	86032.60	129320.00	0.70	30646.10	46202.70	121537.00
27.06	29.26	ø12/	6	2	br.	2	a	0.40	68770.10	98937.50	201169.00	0.70	37899.60	53133.10	189061.00
29.26	29.96	ø12/	6	2	br.	13	a	0.40	57847.20	86032.60	136694.00	0.70	32878.30	46202.70	128467.00
29.26	29.96	ø12/	6	2	br.	1	a	0.40	58088.70	86032.60	137908.00	0.70	33064.30	46202.70	129608.00
29.26	29.96	ø12/	6	2	br.	16	a	0.40	54930.10	86032.60	129320.00	0.70	30646.10	46202.70	121537.00
29.26	29.96	ø12/	6	2	br.	2	a	0.40	68770.10	98937.50	201169.00	0.70	37899.60	53133.10	189061.00
30.26	30.96	ø12/	6	2	br.	1	a	0.40	44766.40	86032.60	134251.00	0.70	25424.30	46202.70	126171.00
30.26	30.96	ø12/	6	2	br.	1	a	0.40	44590.20	86032.60	133566.00	0.70	25287.80	46202.70	125527.00
30.26	30.96	ø12/	6	2	br.	2	a	0.40	52738.10	98937.50	198052.00	0.70	29090.10	53133.10	186132.00
30.96	33.16	ø12/	6	2	br.	1	a	0.40	44766.40	86032.60	134251.00	0.70	25424.30	46202.70	126171.00
30.96	33.16	ø12/	6	2	br.	1	a	0.40	44590.20	86032.60	133566.00	0.70	25287.80	46202.70	125527.00
30.96	33.16	ø12/	6	2	br.	2	a	0.40	52738.10	98937.50	198052.00	0.70	29090.10	53133.10	186132.00
33.16	33.86	ø12/	6	2	br.	1	a	0.40	44766.40	86032.60	134251.00	0.70	25424.30	46202.70	126171.00
33.16	33.86	ø12/	6	2	br.	1	a	0.40	44590.20	86032.60	133566.00	0.70	25287.80	46202.70	125527.00
33.16	33.86	ø12/	6	2	br.	2	a	0.40	52738.10	98937.50	198052.00	0.70	29090.10	53133.10	186132.00

Pilastrata n. 38 (a)
44 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	7	SLV	b	1	3	0.00	-145923.00	-2860.30			26526.50			-145933.00	-83067.20	178586.00	5.47
2.80	19(α)	SLV	b	1	3	280.00	-132128.00	2818.94	1.45	4091.88	-24239.30	1.10	-26663.20	-132128.00	81074.20	-176186.00	4.96
3.15	13(α)	SLV	a	2	2	0.00	-124025.00	-4489.47	2.73	-12247.30	13254.00	1.10	14579.40	-124025.00	-63001.60	97390.80	2.40
3.15	13(α)	SLV	a	2	2	0.00	-124025.00	-4489.47	2.73	-12247.30	13254.00	1.10	14579.40	-124025.00	-63001.60	97390.80	2.40
10.51	4(α)	SLV	a	2	2	736.00	-120085.00	-3485.38	1.30	-4520.65	-9360.61	2.20	-20549.80	-120085.00	-62585.70	-96964.10	3.06
10.81	7(α)	SLV	b	3	1	0.00	-101554.00	-2468.17	2.88	-7111.64	31512.10	1.10	34663.30	-101554.00	-50967.20	83488.00	1.73
10.81	7(α)	SLV	b	3	1	0.00	-101554.00	-2468.17	2.88	-7111.64	31512.10	1.10	34663.30	-101554.00	-50967.20	83488.00	1.73
14.36	4(α)	SLV	a	3	1	355.00	-101908.00	-5849.13	1.38	-8087.92	-6041.99	2.80	-16900.80	-101908.00	-50984.40	-83521.40	2.63
14.66	7(α)	SLV	b	4	1	0.00	-84350.50	-2289.09	3.75	-8575.29	20401.10	1.10	22441.20	-84355.00	-49534.50	81833.30	2.13
14.66	7(α)	SLV	b	4	1	0.00	-84350.50	-2289.09	3.75	-8575.29	20401.10	1.10	22441.20	-84355.00	-49534.50	81833.30	2.13
18.26	7(α)	SLV	b	4	1	360.00	-81830.50	2239.23	3.48	7790.48	-19015.90	1.10	-20917.40	-81830.50	49271.00	-81587.30	2.30
18.56	7(α)	SLV	b	5	1	0.00	-67410.10	-2831.33	3.48	-9850.43	16611.30	1.10	18272.40	-67410.30	-47482.00	80163.50	2.20

18.56	7(α)	SLV	b	5	1	0.00	-67410.10	-2831.33	3.48	-9850.43	16611.30	1.10	18272.40	-67410.30	-47482.00	80163.50	2.20
22.16	7(α)	SLV	b	5	1	360.00	-64890.10	2438.73	3.27	7966.62	-19741.70	1.10	-21715.80	-64890.10	47162.10	-79911.80	2.19
22.46	4(α)	SLV	a	6	1	0.00	-50036.10	6412.98	1.34	8591.91	7310.17	2.58	18883.70	-50043.90	45234.20	77599.70	2.24
22.46	4(α)	SLV	a	6	1	0.00	-50036.10	6412.98	1.34	8591.91	7310.17	2.58	18883.70	-50043.90	45234.20	77599.70	2.24
26.06	7(α)	SLV	b	6	1	360.00	-47934.30	2621.14	3.08	8079.14	-20143.80	1.10	-22158.10	-47934.30	44956.90	-77252.10	2.08
26.36	4(α)	SLV	a	7	1	0.00	-31549.80	5769.75	1.40	8076.84	7696.48	2.45	18832.50	-31550.10	42752.90	74479.30	2.26
26.36	4(α)	SLV	a	7	1	0.00	-31549.80	5769.75	1.40	8076.84	7696.48	2.45	18832.50	-31550.10	42752.90	74479.30	2.26
29.96	19(α)	SLV	b	7	1	360.00	-28724.10	4562.83	2.08	9506.76	7986.83	2.66	21246.70	-28727.30	42366.10	73989.70	1.95
30.26	16(α)	SLV	b	8	1	0.00	-16761.50	-5565.20	1.48	-8258.59	10067.50	2.22	22375.10	-16761.50	-40711.60	71886.40	1.95
30.26	16(α)	SLV	b	8	1	0.00	-16761.50	-5565.20	1.48	-8258.59	10067.50	2.22	22375.10	-16761.50	-40711.60	71886.40	1.95
33.86	1	SLV	b	8	1	360.00	-13569.60	5997.98			-17663.30			-13569.60	40266.80	-71317.70	2.52
0.00	8	SLD	b	1	3	0.00	-152588.00	-2468.66			19948.40			-152589.00	-94690.50	213447.00	8.37
2.80	20	SLD	b	1	3	280.00	-141923.00	2772.56			-20386.00			-141925.00	93059.00	-210647.00	7.90
3.15	2	SLD	b	2	2	0.00	-132526.00	-4483.12			10715.50			-132526.00	-73133.60	118270.00	6.58
3.15	2	SLD	b	2	2	0.00	-132526.00	-4483.12			10715.50			-132526.00	-73133.60	118270.00	6.58
10.51	20	SLD	b	2	2	736.00	-116333.00	2515.27			-13220.00			-116333.00	70788.20	-115232.00	6.66
10.81	8	SLD	b	3	1	0.00	-107364.00	-2536.90			24662.00			-107364.00	-59209.70	101792.00	3.51
10.81	8	SLD	b	3	1	0.00	-107364.00	-2536.90			24662.00			-107364.00	-59209.70	101792.00	3.51
14.36	20	SLD	b	3	1	355.00	-98551.20	3736.15			-9508.02			-98551.20	58126.40	-100382.00	6.29
14.66	8	SLD	b	4	1	0.00	-89192.20	-2259.20			16252.40			-89192.20	-56954.70	98789.60	4.90
14.66	8	SLD	b	4	1	0.00	-89192.20	-2259.20			16252.40			-89192.20	-56954.70	98789.60	4.90
18.26	8	SLD	b	4	1	360.00	-86672.20	2253.21			-15423.40			-86672.20	56631.20	-98353.50	5.09
18.56	20	SLD	b	5	1	0.00	-67487.50	-4069.08			11764.30			-67487.60	-54137.60	94963.00	5.02
18.56	20	SLD	b	5	1	0.00	-67487.50	-4069.08			11764.30			-67487.60	-54137.60	94963.00	5.02
22.16	8	SLD	b	5	1	360.00	-68648.50	2414.93			-15854.20			-68648.50	54290.50	-95172.10	4.74
22.46	20	SLD	b	6	1	0.00	-50644.10	-3861.72			11606.30			-50644.20	-51883.50	91886.00	4.98
22.46	20	SLD	b	6	1	0.00	-50644.10	-3861.72			11606.30			-50644.20	-51883.50	91886.00	4.98
26.06	8	SLD	b	6	1	360.00	-50601.00	2552.35			-16258.30			-50601.10	51877.70	-91878.00	4.42
26.36	2	SLD	a	7	1	0.00	-30390.10	4956.57			7905.63			-30390.10	49097.40	88086.80	5.24
26.36	2	SLD	a	7	1	0.00	-30390.10	4956.57			7905.63			-30390.10	49097.40	88086.80	5.24
29.96	20	SLD	a	7	1	360.00	-29010.30	-2726.14			-14386.40			-29010.40	-48903.70	-87824.70	4.55
30.26	14	SLD	b	8	1	0.00	-16066.50	-4809.48			10079.80			-16066.50	-47086.50	85350.30	4.54
30.26	14	SLD	b	8	1	0.00	-16066.50	-4809.48			10079.80			-16066.50	-47086.50	85350.30	4.54
33.86	2	SLD	b	8	1	360.00	-14190.40	4933.53			-16241.40			-14190.40	46818.90	-84989.40	3.37

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-174710.00	-5394.18	3861.34	1500.55	-1529.39	0.00	84.95	35.67	518.97
0.00	81	SLE R	a	1	3	0.00	-166828.00	-5902.74	4090.22	-1642.49	1642.52	0.00	84.95	34.79	504.65
0.00	121	SLE Q	b	1	3	0.00	-166786.00	-5504.90	4346.17	1508.43	-1543.10	0.00	84.95	34.82	
2.80	81	SLE R	b	1	3	280.00	-167296.00	-6012.97	-12420.00	1497.70	2668.30	0.00	84.95	44.45	630.98
2.80	81	SLE R	a	1	3	280.00	-163521.00	-5902.74	-12437.50	-1642.49	-2956.45	0.00	84.95	44.42	628.35
2.80	121	SLE Q	b	1	3	280.00	-163478.00	-5504.90	-11067.50	1508.43	2680.51	0.00	84.95	42.62	
3.15	93	SLE R	b	2	2	0.00	-151155.00	-1360.49	4244.17	542.30	-1813.43	0.00	63.71	47.34	676.56
3.15	81	SLE R	b	2	2	0.00	-145877.00	-1322.06	4239.85	540.70	-1803.94	0.00	63.71	46.09	657.88
3.15	121	SLE Q	b	2	2	0.00	-143617.00	-1266.21	3959.75	534.23	-1786.39	0.00	63.71	45.03	
3.15	93	SLE R	b	2	2	0.00	-151155.00	-1360.49	4244.17	542.30	-1813.43	0.00	63.71	47.34	676.56
3.15	81	SLE R	b	2	2	0.00	-145877.00	-1322.06	4239.85	540.70	-1803.94	0.00	63.71	46.09	657.88
3.15	121	SLE Q	b	2	2	0.00	-143617.00	-1266.21	3959.75	534.23	-1786.39	0.00	63.71	45.03	
10.51	93	SLE R	b	2	2	736.00	-144945.00	-1360.49	-5769.06	542.30	2177.89	0.00	63.71	49.57	700.83
10.51	81	SLE R	a	2	2	736.00	-135915.00	-1321.30	-5487.03	-437.73	-1826.09	0.00	63.71	46.01	651.98
10.51	121	SLE Q	b	2	2	736.00	-137407.00	-1266.21	-5359.59	534.23	2145.52	0.00	63.71	47.03	
10.81	93	SLE R	b	3	1	0.00	-126168.00	-4724.77	9320.76	1457.76	-2767.30	0.00	63.71	63.69	869.74
10.81	93	SLE R	a	3	1	0.00	-122478.00	-4708.11	9286.01	-1527.80	3006.68	0.00	63.71	63.51	863.73
10.81	121	SLE Q	b	3	1	0.00	-119777.00	-4307.88	8478.22	1441.13	-2738.21	0.00	63.71	60.08	
10.81	93	SLE R	b	3	1	0.00	-126168.00	-4724.77	9320.76	1457.76	-2767.30	0.00	63.71	63.69	869.74
10.81	93	SLE R	a	3	1	0.00	-122478.00	-4708.11	9286.01	-1527.80	3006.68	0.00	63.71	63.51	863.73
10.81	121	SLE Q	b	3	1	0.00	-119777.00	-4307.88	8478.22	1441.13	-2738.21	0.00	63.71	60.08	
14.36	93	SLE R	b	3	1	355.00	-123683.00	-4724.77	-7452.16	1457.76	2407.73	0.00	63.71	57.71	794.37
14.36	73	SLE R	a	3	1	355.00	-115561.00	-4402.49	-6962.38	-1514.28	-2395.77	0.00	63.71	54.46	748.10
14.36	121	SLE Q	b	3	1	355.00	-117292.00	-4307.88	-6814.76	1441.13	2377.80	0.00	63.71	54.54	
14.66	93	SLE R	b	4	1	0.00	-104815.00	-3841.91	6847.19	1287.71	-2267.37	0.00	63.71	50.88	696.85
14.66	81	SLE R	a	4	1	0.00	-97561.50	-3598.91	6427.98	-1288.03	2281.91	0.00	63.71	48.10	657.05
14.66	121	SLE Q	b	4	1	0.00	-99585.40	-3531.42	6303.16	1269.01	-2236.42	0.00	63.71	48.21	
14.66	93	SLE R	b	4	1	0.00	-104815.00	-3841.91	6847.19	1287.71	-2267.37	0.00	63.71	50.88	696.85
14.66	81	SLE R	a	4	1	0.00	-97561.50	-3598.91	6427.98	-1288.03	2281.91	0.00	63.71	48.10	657.05
14.66	121	SLE Q	b	4	1	0.00	-99585.40	-3531.42	6303.16	1269.01	-2236.42	0.00	63.71	48.21	
18.26	93	SLE R	b	4	1	360.00	-102295.00	-3841.90	-6983.67	1287.71	2368.38	0.00	63.71	50.87	694.59
18.26	81	SLE R	a	4	1	360.00	-95041.50	-3598.91	-6528.10	-1288.03	-2355.02	0.00	63.71	47.92	652.67
18.26	121	SLE Q	b	4	1	360.00	-97065.40	-3531.42	-6409.95	1269.01	2332.02	0.00	63.71	48.12	
18.56	93	SLE R	b	5	1	0.00	-83351.00	-4078.16	7654.11	1393.28	-2551.91	0.00	63.71	47.97	645.05
18.56	93	SLE R	a	5	1	0.00	-79634.40	-4087.78	7640.23	-1426.80	2624.60	0.00	63.71	47.28	633.37
18.56	121	SLE Q	b	5	1	0.00	-79288.90	-3732.79	7009.33	1369.99	-2509.84	0.00	63.71	45.35	
18.56	93	SLE R	b	5	1	0.00	-83351.00	-4078.16	7654.11	1393.28	-2551.91	0.00	63.71	47.97	645.05
18.56	93	SLE R	a	5	1	0.00	-79634.40	-4087.78	7640.23	-1426.80	2624.60	0.00	63.71	47.28	633.37
18.56	121	SLE Q	b	5	1	0.00	-79288.90	-3732.79	7009.33	1369.99	-2509.84	0.00	63.71	45.35	
22.16	93	SLE R	b	5	1	360.00	-80831.00	-4078.16	-7027.29	1393.28	2463.91	0.00	63.71	45.62	614.10
22.16	93	SLE R	a	5	1	360.00	-77114.40	-4087.78	-7075.79	-1426.80	-2511.88	0.00	63.71	44.94	602.93
22.16	121	SLE Q	b	5	1	360.00	-76768.90	-3732.79	-6428.72	1369.99	2422.12	0.00	63.71	43.10	
22.46	93	SLE R	b	6	1	0.00	-61796.60	-4242.63	7671.69	1408.45	-2562.34	5.31	58.40	43.01	567.61
22.46	93	SLE R	a	6	1	0.00	-58062.70	-4132.17	7555.58	-1438.02	2618.08	5.31	58.40	42.23	554.61
22.46	121	SLE Q	b	6	1	0.00	-58910.00	-3906.57	7050.41	1381.97	-2515.36	5.31	58.40	40.64	
22.46	93	SLE R	b	6	1	0.00	-61796.60	-4242.63	7671.69	1408.45	-2562.34	5.31	58.40	43.01	567.61
22.46	93	SLE R	a	6	1	0.00	-58062.70	-4132.17	7555.58	-1438.02	2618.08	5.31	58.40	42.23	554.61
22.46	121	SLE Q	b	6	1	0.00	-58910.00	-3906.57	7050.41	1381.97	-2515.36	5.31	58.40	40.64	
26.06	93	SLE R	b	6	1	360.00	-59276.60	-4242.62	-7601.78	1408.45	2508.08	5.31	58.40	42.10	554.65
26.06	93	SLE R	a	6	1	360.00	-55542.70	-4132.16	-7320.22	-1438.02	-2558.79	5.31	58.40	40.89	536.23

26.06	121	SLE	Q	b	6	1	360.00	-56390.00	-3906.56	-7013.23	1381.97	2459.74	5.31	58.40	39.81			
26.36	93	SLE	R	a	7	1	0.00	-36431.60	-3877.08	7383.41	-1469.99	2681.61	21.24	42.47	39.39	498.67		
26.36	121	SLE	Q	a	7	1	0.00	-34729.10	-3524.51	6746.54	-1443.34	2630.63	21.24	42.47	37.00			
26.36	93	SLE	R	a	7	1	0.00	-36431.60	-3877.08	7383.41	-1469.99	2681.61	21.24	42.47	39.39	498.67		
26.36	121	SLE	Q	a	7	1	0.00	-34729.10	-3524.51	6746.54	-1443.34	2630.63	21.24	42.47	37.00			
29.96	93	SLE	R	a	7	1	360.00	-33911.60	-3877.08	-6574.08	-1469.99	-2610.37	21.24	42.47	36.30	459.07		
29.96	121	SLE	Q	a	7	1	360.00	-32209.10	-3524.51	-5941.69	-1443.34	-2565.39	21.24	42.47	33.96			
30.26	93	SLE	R	b	8	1	0.00	-18491.40	-6337.03	9439.47	1458.35	-2668.53	37.16	26.55	45.91	635.41		
30.26	121	SLE	Q	b	8	1	0.00	-17970.30	-6033.68	8844.16	1417.09	-2604.23	37.16	26.55	43.62			
30.26	93	SLE	R	b	8	1	0.00	-18491.40	-6337.03	9439.47	1458.35	-2668.53	37.16	26.55	45.91	635.41		
30.26	121	SLE	Q	b	8	1	0.00	-17970.30	-6033.68	8844.16	1417.09	-2604.23	37.16	26.55	43.62			
33.86	77	SLE	R	b	8	1	360.00	-16405.80	-6410.12	-13828.10	1434.81	2533.78	31.86	31.86	58.92	995.38		
33.86	121	SLE	Q	b	8	1	360.00	-15450.30	-6033.69	-12877.10	1417.09	2497.31	31.86	31.86	55.70			

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
22.46	121	SLE	Q	a	6	1	0.00	-55180.70	2567.40	6939.84	40.00	364.00	0.13	268.31	26.00	5.31	471.76	90.34	286.84	0.02	0.01
22.46	117	SLE	F	a	6	1	0.00	-55783.10	2578.83	7092.78	40.00	364.00	0.13	268.31	26.00	5.31	471.76	93.31	289.32	0.02	0.01
22.46	121	SLE	Q	a	6	1	0.00	-55180.70	2567.40	6939.84	40.00	364.00	0.13	268.31	26.00	5.31	471.76	90.34	286.84	0.02	0.01
22.46	117	SLE	F	a	6	1	0.00	-55783.10	2578.83	7092.78	40.00	364.00	0.13	268.31	26.00	5.31	471.76	93.31	289.32	0.02	0.01
26.06	121	SLE	Q	a	6	1	360.00	-52660.70	-2506.95	-6737.18	40.00	364.00	0.13	268.38	26.00	5.31	472.04	93.70	294.67	0.02	0.01
26.06	117	SLE	F	a	6	1	360.00	-53263.10	-2518.54	-6875.91	40.00	364.00	0.13	268.38	26.00	5.31	472.04	96.17	296.41	0.02	0.01
26.36	121	SLE	Q	a	7	1	0.00	-34729.10	2630.63	6746.54	40.00	147.00	0.13	198.54	26.00	15.93	1092.17	104.46	115.20	0.02	0.01
26.36	117	SLE	F	a	7	1	0.00	-35036.80	2642.00	6916.32	40.00	147.00	0.13	198.54	26.00	15.93	1092.17	110.53	121.23	0.02	0.01
26.36	121	SLE	Q	a	7	1	0.00	-34729.10	2630.63	6746.54	40.00	147.00	0.13	198.54	26.00	15.93	1092.17	104.46	115.20	0.02	0.01
26.36	117	SLE	F	a	7	1	0.00	-35036.80	2642.00	6916.32	40.00	147.00	0.13	198.54	26.00	15.93	1092.17	110.53	121.23	0.02	0.01
29.96	121	SLE	Q	a	7	1	360.00	-32209.10	-2565.39	-5941.69	40.00	147.00	0.13	198.54	26.00	15.93	1092.23	84.55	92.99	0.02	0.01
29.96	117	SLE	F	a	7	1	360.00	-32516.80	-2575.46	-6132.02	40.00	147.00	0.13	198.54	26.00	15.93	1092.23	91.38	101.35	0.02	0.01
30.26	121	SLE	Q	b	8	1	0.00	-17970.30	-2604.23	8844.16	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	427.08	270.59	0.17	0.05
30.26	117	SLE	F	b	8	1	0.00	-17983.10	-2618.80	8957.35	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	435.32	272.08	0.17	0.05
30.26	121	SLE	Q	b	8	1	0.00	-17970.30	-2604.23	8844.16	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	427.08	270.59	0.17	0.05
30.26	117	SLE	F	b	8	1	0.00	-17983.10	-2618.80	8957.35	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	435.32	272.08	0.17	0.05
33.86	121	SLE	Q	b	8	1	360.00	-15450.30	2497.31	-12877.10	40.00	148.50	0.13	182.62	26.00	31.86	1786.87	306.11	45.62	0.15	0.05
33.86	101	SLE	F	b	8	1	360.00	-15639.30	2500.95	-13067.20	40.00	148.50	0.13	182.62	26.00	31.86	1786.87	308.51	44.41	0.15	0.05

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.				CC	In	$bw_{,y}$ <m>	$Vsdu_{,y}$ <kg>	$VRsd_{,y}$ <kg>	$VRcd_{,y}$ <kg>	$bw_{,z}$ <m>	$Vsdu_{,z}$ <kg>	$VRsd_{,z}$ <kg>	$VRcd_{,z}$ <kg>
0.00	2.80	ø14/	5	2	br.	7	a	0.45	145934.00	216418.00	261870.00	1.05	69047.80	86307.00	243678.00
0.00	2.80	ø14/	5	2	br.	69	a	0.45	152664.00	216418.00	275270.00	1.05	72086.90	86307.00	256146.00
3.15	4.38	ø12/	5	2	br.	4	a	0.45	29323.70	111205.00	181568.00	0.75	18932.50	63409.20	172550.00
3.15	4.38	ø12/	5	2	br.	69	a	0.45	31550.00	111205.00	195527.00	0.75	20228.30	63409.20	185816.00
3.15	4.38	ø12/	5	2	br.	8	a	0.45	36691.20	127886.00	267819.00	0.75	23061.20	72920.60	254518.00
4.38	9.28	ø12/	5	2	br.	4	a	0.45	29323.70	111205.00	181568.00	0.75	18932.50	63409.20	172550.00
4.38	9.28	ø12/	5	2	br.	69	a	0.45	31550.00	111205.00	195527.00	0.75	20228.30	63409.20	185816.00
4.38	9.28	ø12/	5	2	br.	8	a	0.45	36691.20	127886.00	267819.00	0.75	23061.20	72920.60	254518.00
9.28	10.51	ø12/	5	2	br.	4	a	0.45	29323.70	111205.00	181568.00	0.75	18932.50	63409.20	172550.00
9.28	10.51	ø12/	5	2	br.	69	a	0.45	31550.00	111205.00	195527.00	0.75	20228.30	63409.20	185816.00
9.28	10.51	ø12/	5	2	br.	8	a	0.45	36691.20	127886.00	267819.00	0.75	23061.20	72920.60	254518.00
10.81	11.51	ø12/	5	2	br.	1	a	0.40	51516.00	103239.00	147931.00	0.70	31385.30	55443.30	139028.00
10.81	11.51	ø12/	5	2	br.	8	a	0.40	65140.70	118725.00	221956.00	0.70	38870.80	63759.70	208598.00
11.51	13.66	ø12/	5	2	br.	1	a	0.40	51516.00	103239.00	147931.00	0.70	31385.30	55443.30	139028.00
11.51	13.66	ø12/	5	2	br.	8	a	0.40	65140.70	118725.00	221956.00	0.70	38870.80	63759.70	208598.00
13.66	14.36	ø12/	5	2	br.	1	a	0.40	51516.00	103239.00	147931.00	0.70	31385.30	55443.30	139028.00
13.66	14.36	ø12/	5	2	br.	8	a	0.40	65140.70	118725.00	221956.00	0.70	38870.80	63759.70	208598.00
14.66	15.36	ø12/	5	2	br.	4	a	0.40	50395.60	103239.00	146548.00	0.70	30639.70	55443.30	137728.00
14.66	15.36	ø12/	5	2	br.	69	a	0.40	53451.40	103239.00	159163.00	0.70	32429.10	55443.30	149584.00
14.66	15.36	ø12/	5	2	br.	1	a	0.40	49796.50	103239.00	144573.00	0.70	30000.10	55443.30	135872.00
14.66	15.36	ø12/	5	2	br.	8	a	0.40	62643.10	118725.00	217049.00	0.70	36656.60	63759.70	203986.00
15.36	17.56	ø12/	5	2	br.	4	a	0.40	50395.60	103239.00	146548.00	0.70	30639.70	55443.30	137728.00
15.36	17.56	ø12/	5	2	br.	69	a	0.40	53451.40	103239.00	159163.00	0.70	32429.10	55443.30	149584.00
15.36	17.56	ø12/	5	2	br.	1	a	0.40	49796.50	103239.00	144573.00	0.70	30000.10	55443.30	135872.00
15.36	17.56	ø12/	5	2	br.	8	a	0.40	62643.10	118725.00	217049.00	0.70	36656.60	63759.70	203986.00
17.56	18.26	ø12/	5	2	br.	4	a	0.40	50395.60	103239.00	146548.00	0.70	30639.70	55443.30	137728.00
17.56	18.26	ø12/	5	2	br.	69	a	0.40	53451.40	103239.00	159163.00	0.70	32429.10	55443.30	149584.00
17.56	18.26	ø12/	5	2	br.	1	a	0.40	49796.50	103239.00	144573.00	0.70	30000.10	55443.30	135872.00
17.56	18.26	ø12/	5	2	br.	8	a	0.40	62643.10	118725.00	217049.00	0.70	36656.60	63759.70	203986.00
18.56	19.26	ø12/	5	2	br.	7	a	0.40	50349.50	103239.00	146539.00	0.70	30611.90	55443.30	137719.00
18.56	19.26	ø12/	5	2	br.	69	a	0.40	51829.60	103239.00	152852.00	0.70	31571.60	55443.30	143652.00
18.56	19.26	ø12/	5	2	br.	4	a	0.40	49253.70	103239.00	142780.00	0.70	29350.90	55443.30	134187.00
18.56	19.26	ø12/	5	2	br.	8	a	0.40	60438.10	118725.00	212070.00	0.70	34854.10	63759.70	199307.00
19.26	21.46	ø12/	5	2	br.	7	a	0.40	50349.50	103239.00	146539.00	0.70	30611.90	55443.30	137719.00
19.26	21.46	ø12/	5	2	br.	69	a	0.40	51829.60	103239.00	152852.00	0.70	31571.60	55443.30	143652.00
19.26	21.46	ø12/	5	2	br.	4	a	0.40	49253.70	103239.00	142780.00	0.70	29350.90	55443.30	134187.00
19.26	21.46	ø12/	5	2	br.	8	a	0.40	60438.10	118725.00	212070.00	0.70	34854.10	63759.70	199307.00
21.46	22.16	ø12/	5	2	br.	7	a	0.40	50349.50	103239.00	146539.00	0.70	30611.90	55443.30	137719.00
21.46	22.16	ø12/	5	2	br.	69	a	0.40	51829.60	103239.00	152852.00	0.70	31571.60	55443.30	143652.00
21.46	22.16	ø12/	5	2	br.	4	a	0.40	49253.70	103239.00	142780.00	0.70	29350.90	55443.30	134187.00
21.46	22.16	ø12/	5	2	br.	8	a	0.40	60438.10	118725.00	212070.00	0.70	34854.10	63759.70	199307.00
22.46	23.16	ø12/	5	2	br.	69	a	0.40	49899.70	103239.00	145346.00	0.70	30131.20	55443.30	136599.00
22.46	23.16	ø12/	5	2	br.	69	a	0.40	50067.60	103239.00	146514.00	0.70	30331.20	55443.30	137696.00
22.46	23.16	ø12/	5	2	br.	7	a	0.40	48818.20	103239.00	141640.00	0.70	28871.60	55443.30	133115.00
22.46	23.16	ø12/	5	2	br.	8	a	0.40	57859.60	118725.00	207089.00	0.70	32957.70	63759.70	194626.00
23.16	25.36	ø12/	5	2	br.	69	a	0.40	49899.70	103239.00	145346.00	0.70	30131.20	55443.30	136599.00

23.16	25.36	ø12/	5	2	br.	69	a	0.40	50067.60	103239.00	146514.00	0.70	30331.20	55443.30	137696.00
23.16	25.36	ø12/	5	2	br.	7	a	0.40	48818.20	103239.00	141640.00	0.70	28871.60	55443.30	133115.00
23.16	25.36	ø12/	5	2	br.	8	a	0.40	57859.60	118725.00	207089.00	0.70	32957.70	63759.70	194626.00
25.36	26.06	ø12/	5	2	br.	69	a	0.40	49899.70	103239.00	145346.00	0.70	30131.20	55443.30	136599.00
25.36	26.06	ø12/	5	2	br.	69	a	0.40	50067.60	103239.00	146514.00	0.70	30331.20	55443.30	137696.00
25.36	26.06	ø12/	5	2	br.	7	a	0.40	48818.20	103239.00	141640.00	0.70	28871.60	55443.30	133115.00
25.36	26.06	ø12/	5	2	br.	8	a	0.40	57859.60	118725.00	207089.00	0.70	32957.70	63759.70	194626.00
26.36	27.06	ø12/	5	2	br.	69	a	0.40	47615.60	103239.00	138986.00	0.70	27800.70	55443.30	130621.00
26.36	27.06	ø12/	5	2	br.	69	a	0.40	47898.20	103239.00	140158.00	0.70	28026.90	55443.30	131723.00
26.36	27.06	ø12/	5	2	br.	8	a	0.40	55191.50	118725.00	202149.00	0.70	31000.90	63759.70	189983.00
27.06	29.26	ø12/	5	2	br.	69	a	0.40	47615.60	103239.00	138986.00	0.70	27800.70	55443.30	130621.00
27.06	29.26	ø12/	5	2	br.	69	a	0.40	47898.20	103239.00	140158.00	0.70	28026.90	55443.30	131723.00
27.06	29.26	ø12/	5	2	br.	8	a	0.40	55191.50	118725.00	202149.00	0.70	31000.90	63759.70	189983.00
29.26	29.96	ø12/	5	2	br.	69	a	0.40	47615.60	103239.00	138986.00	0.70	27800.70	55443.30	130621.00
29.26	29.96	ø12/	5	2	br.	69	a	0.40	47898.20	103239.00	140158.00	0.70	28026.90	55443.30	131723.00
29.26	29.96	ø12/	5	2	br.	8	a	0.40	55191.50	118725.00	202149.00	0.70	31000.90	63759.70	189983.00
30.26	30.96	ø12/	5	2	br.	53	a	0.40	44802.80	103239.00	133917.00	0.70	25566.60	55443.30	125857.00
30.26	30.96	ø12/	5	2	br.	53	a	0.40	44499.30	103239.00	132745.00	0.70	25326.90	55443.30	124756.00
30.26	30.96	ø12/	5	2	br.	8	a	0.40	52486.60	118725.00	197289.00	0.70	29016.20	63759.70	185415.00
30.96	33.16	ø12/	5	2	br.	53	a	0.40	44802.80	103239.00	133917.00	0.70	25566.60	55443.30	125857.00
30.96	33.16	ø12/	5	2	br.	53	a	0.40	44499.30	103239.00	132745.00	0.70	25326.90	55443.30	124756.00
30.96	33.16	ø12/	5	2	br.	8	a	0.40	52486.60	118725.00	197289.00	0.70	29016.20	63759.70	185415.00
33.16	33.86	ø12/	5	2	br.	53	a	0.40	44802.80	103239.00	133917.00	0.70	25566.60	55443.30	125857.00
33.16	33.86	ø12/	5	2	br.	53	a	0.40	44499.30	103239.00	132745.00	0.70	25326.90	55443.30	124756.00
33.16	33.86	ø12/	5	2	br.	8	a	0.40	52486.60	118725.00	197289.00	0.70	29016.20	63759.70	185415.00

Pilastrata n. 39 (a)
40 (b)
43 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
2.80	7(α)	SLV	c	1	3	280.00	-223020.00	927.68	13.70	12712.90	-24560.90	1.10	-27016.90	-223020.00	90449.90	-191233.00	3.42
3.15	31(α)	SLV	c	2	2	0.00	-250667.00	3108.97	13.47	41883.10	19063.00	1.10	20969.30	-250667.00	73824.70	115306.00	1.04
3.15	31(α)	SLV	c	2	2	0.00	-250667.00	3108.97	13.47	41883.10	19063.00	1.10	20969.30	-250667.00	73824.70	115306.00	1.04
10.51	4(α)	SLV	a	2	2	736.00	-187076.00	3215.03	4.43	14236.70	-11509.40	1.34	-15375.90	-187076.00	71142.90	-112177.00	2.46
10.81	7(α)	SLV	c	3	1	0.00	-154520.00	5431.08	5.51	29948.60	32759.30	1.10	36035.30	-154520.00	57257.10	95945.40	1.05
10.81	7(α)	SLV	c	3	1	0.00	-154520.00	5431.08	5.51	29948.60	32759.30	1.10	36035.30	-154520.00	57257.10	95945.40	1.05
14.36	4(α)	SLV	a	3	1	355.00	-158104.00	-7188.71	2.68	-19241.80	-8988.23	2.12	-19056.30	-158104.00	-57406.70	-96227.90	1.76
14.66	7(α)	SLV	c	4	1	0.00	-128471.00	4385.96	5.17	22675.50	22648.80	1.10	24913.70	-128471.00	56093.70	93757.30	1.40
14.66	7(α)	SLV	c	4	1	0.00	-128471.00	4385.96	5.17	22675.50	22648.80	1.10	24913.70	-128471.00	52267.10	85957.80	1.29
18.26	7(α)	SLV	c	4	1	360.00	-125951.00	-4209.23	5.06	-21296.20	-21126.90	1.10	-23239.60	-125951.00	-52149.10	-85733.70	1.38
18.56	16(α)	SLV	c	5	1	0.00	-107698.00	4246.67	5.60	23771.60	10080.40	1.96	19715.00	-107698.00	51270.90	84066.00	1.34
18.56	16(α)	SLV	c	5	1	0.00	-107698.00	4246.67	5.60	23771.60	10080.40	1.96	19715.00	-107698.00	51270.90	84066.00	1.34
22.16	7(α)	SLV	c	5	1	360.00	-100340.00	-4168.61	5.44	-22668.60	-21552.50	1.10	-23707.80	-100340.00	-50907.90	-83372.90	1.29
22.46	16(α)	SLV	c	6	1	0.00	-81108.20	4265.31	5.30	22606.10	10488.00	1.92	20153.00	-81108.40	49182.60	81516.50	1.33
22.46	16(α)	SLV	c	6	1	0.00	-81108.20	4265.31	5.30	22606.10	10488.00	1.92	20153.00	-81108.40	49182.60	81516.50	1.33
26.06	7(α)	SLV	c	6	1	360.00	-74917.20	-3922.19	6.21	-24371.50	-22430.70	1.10	-24673.70	-74917.20	-48424.10	-80907.70	1.18
26.36	16(α)	SLV	c	7	1	0.00	-54406.10	3991.87	5.26	21005.20	9474.64	1.91	18126.00	-54406.10	45808.40	78313.40	1.39
26.36	16(α)	SLV	c	7	1	0.00	-54406.10	3991.87	5.26	21005.20	9474.64	1.91	18126.00	-54406.10	45808.40	78313.40	1.39
29.96	19(α)	SLV	a	7	1	360.00	-48125.60	2989.49	8.14	24334.90	-17965.60	1.11	-19914.60	-48125.60	44981.90	-77283.80	1.20
30.26	16(α)	SLV	c	8	1	0.00	-27414.70	4578.84	5.12	23446.70	14257.80	1.84	26248.60	-27420.60	42187.10	73761.80	1.10
30.26	16(α)	SLV	c	8	1	0.00	-27414.70	4578.84	5.12	23446.70	14257.80	1.84	26248.60	-27420.60	42187.10	73761.80	1.10
33.86	1	SLV	c	8	1	360.00	-25139.50	-9176.54			-26310.10			-25139.60	-41874.90	-73364.90	1.73
0.00	8	SLD	c	1	3	0.00	-237096.00	1466.30			23421.10			-237096.00	106902.00	232825.00	8.75
2.80	20	SLD	c	1	3	280.00	-223684.00	-300.10			-27212.50			-223684.00	-105064.00	-230289.00	8.26
3.15	14	SLD	a	2	2	0.00	-206020.00	-5354.65			11500.40			-206020.00	-87149.70	137956.00	6.91
3.15	14	SLD	a	2	2	0.00	-206020.00	-5354.65			11500.40			-206020.00	-87149.70	137956.00	6.91
10.51	20	SLD	c	2	2	736.00	-181291.00	1183.59			-15129.60			-181291.00	84833.40	-134991.00	7.93
10.81	8	SLD	c	3	1	0.00	-164212.00	3833.66			26550.40			-164212.00	69084.00	117000.00	3.54
10.81	8	SLD	c	3	1	0.00	-164212.00	3833.66			26550.40			-164212.00	69084.00	117000.00	3.54
14.36	2	SLD	c	3	1	355.00	-170979.00	-5115.57			-11661.60			-170979.00	-69601.50	-117703.00	5.79
14.66	8	SLD	c	4	1	0.00	-136757.00	2957.47			18412.90			-136757.00	66935.50	114066.00	4.86
14.66	8	SLD	c	4	1	0.00	-136757.00	2957.47			18412.90			-136757.00	62666.70	105057.00	4.50
18.26	8	SLD	c	4	1	360.00	-134237.00	-2849.56			-17547.00			-134237.00	-62377.50	-104781.00	4.69
18.56	2	SLD	c	5	1	0.00	-115285.00	5871.15			12405.70			-115285.00	60169.20	102681.00	4.58
18.56	2	SLD	c	5	1	0.00	-115285.00	5871.15			12405.70			-115285.00	60169.20	102681.00	4.58
22.16	2	SLD	c	5	1	360.00	-112765.00	-5708.98			-13182.50			-112765.00	-59868.00	-102399.00	4.46
22.46	14	SLD	c	6	1	0.00	-83278.10	-6150.89			10793.40			-83278.10	-56194.40	97764.90	4.55
22.46	14	SLD	c	6	1	0.00	-83278.10	-6150.89			10793.40			-83278.10	-56194.40	97764.90	4.55
26.06	2	SLD	c	6	1	360.00	-83879.60	-5618.55			-14224.50			-83879.60	-56271.70	-97869.30	4.08
26.36	2	SLD	a	7	1	0.00	-52891.90	5219.07			9619.29			-52892.00	52186.20	92301.20	4.90
26.36	2	SLD	a	7	1	0.00	-52891.90	5219.07			9619.29			-52892.00	52186.20	92301.20	4.90
29.96	14	SLD	a	7	1	360.00	-52327.20	4469.37			-10737.60			-52327.20	52110.20	-92197.00	4.94
30.26	14	SLD	c	8	1	0.00	-28088.10	-5601.14			14123.60			-28088.10	-48774.30	87649.30	3.62
30.26	14	SLD	c	8	1	0.00	-28088.10	-5601.14			14123.60			-28088.10	-48774.30	87649.30	3.62
33.86	14	SLD	b	8	1	360.00	-26892.40	6553.02			-24604.80			-26892.40	48606.60	-87421.70	2.40

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
0.00	7	SLV	c	1	3	0.00	-226327.00	2140.91		29603.60		-226327.00	85792.60	188623.00	5.50

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	22.26	2.80	1	3.15	24.25	22.26	3.15	2	7.66	58.97	19.98	3.15	2	7.66	58.97	19.98
10.51	2	7.66	58.97	19.98	10.81	3	3.85	33.34	17.35	10.81	3	3.85	33.34	17.35	14.36	3	3.85	33.34	17.35

14.66	4	3.90	33.77	18.63	14.66	4	3.90	33.77	18.63	18.26	4	3.90	33.77	18.63	18.56	5	3.90	33.77	20.87
18.56	5	3.90	33.77	20.87	22.16	5	3.90	33.77	20.87	22.46	6	3.90	33.77	23.49	22.46	6	3.90	33.77	23.49
26.06	6	3.90	33.77	23.49	26.36	7	3.90	33.77	32.76	26.36	7	3.90	33.77	32.76	29.96	7	3.90	33.77	32.76

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	c	1	3	0.00	-267294.00	-10375.60	8273.08	119.08	-135.78	0.00	84.95	52.31	772.42
0.00	81	SLE R	a	1	3	0.00	-255719.00	-11516.80	9143.42	-80.05	66.36	0.00	84.95	51.03	752.51
0.00	121	SLE Q	c	1	3	0.00	-252183.00	-10427.70	8726.34	114.67	-137.09	0.00	84.95	50.21	
2.80	81	SLE R	c	1	3	280.00	-256287.00	-11599.40	-23109.40	120.92	202.19	0.00	84.95	64.04	927.52
2.80	81	SLE R	a	1	3	280.00	-252411.00	-11516.80	-23103.70	-80.05	-157.79	0.00	84.95	63.30	916.75
2.80	121	SLE Q	c	1	3	280.00	-248876.00	-10427.70	-20471.30	114.67	183.98	0.00	84.95	60.38	
3.15	93	SLE R	c	2	2	0.00	-226104.00	-2174.90	7033.93	50.44	-250.03	0.00	70.75	63.30	921.42
3.15	81	SLE R	a	2	2	0.00	-212437.00	-2090.38	7002.20	48.75	-195.50	0.00	70.75	60.02	872.87
3.15	121	SLE Q	c	2	2	0.00	-211773.00	-1979.16	6483.92	44.40	-225.34	0.00	70.75	59.09	
3.15	93	SLE R	c	2	2	0.00	-226104.00	-2174.90	7033.93	50.44	-250.03	0.00	70.75	63.30	921.42
3.15	81	SLE R	a	2	2	0.00	-212437.00	-2090.38	7002.20	48.75	-195.50	0.00	70.75	60.02	872.87
3.15	121	SLE Q	c	2	2	0.00	-211773.00	-1979.16	6483.92	44.40	-225.34	0.00	70.75	59.09	
10.51	93	SLE R	c	2	2	736.00	-219894.00	-2174.90	-8973.34	50.44	121.22	0.00	70.75	64.77	937.64
10.51	81	SLE R	a	2	2	736.00	-206227.00	-2090.38	-8382.97	48.75	163.33	0.00	70.75	60.83	880.19
10.51	121	SLE Q	c	2	2	736.00	-205563.00	-1979.16	-8082.71	44.40	101.48	0.00	70.75	60.01	
10.81	93	SLE R	b	3	1	0.00	-192434.00	-6860.17	13564.60	33.56	-80.92	0.00	70.75	77.71	1099.38
10.81	93	SLE R	a	3	1	0.00	-186066.00	-6755.77	13504.80	-169.14	305.63	0.00	70.75	76.73	1081.75
10.81	121	SLE Q	b	3	1	0.00	-180165.00	-6007.31	11800.80	33.20	-79.68	0.00	70.75	70.94	
10.81	93	SLE R	b	3	1	0.00	-192434.00	-6860.17	13564.60	33.56	-80.92	0.00	70.75	77.71	1099.38
10.81	93	SLE R	a	3	1	0.00	-186066.00	-6755.77	13504.80	-169.14	305.63	0.00	70.75	76.73	1081.75
10.81	121	SLE Q	b	3	1	0.00	-180165.00	-6007.31	11800.80	33.20	-79.68	0.00	70.75	70.94	
14.36	93	SLE R	b	3	1	355.00	-189949.00	-6860.17	-10789.00	33.56	38.23	0.00	70.75	71.27	1017.15
14.36	73	SLE R	a	3	1	355.00	-175234.00	-6151.91	-9568.05	-156.34	-274.37	0.00	70.75	65.81	937.26
14.36	121	SLE Q	b	3	1	355.00	-177680.00	-6007.31	-9525.13	33.20	38.16	0.00	70.75	65.52	
14.66	93	SLE R	b	4	1	0.00	-160240.00	-5560.99	9872.33	-14.62	61.37	0.00	70.75	61.79	878.65
14.66	81	SLE R	a	4	1	0.00	-147602.00	-4860.97	8616.14	-216.87	406.42	0.00	70.75	57.18	810.52
14.66	121	SLE Q	b	4	1	0.00	-150227.00	-4961.23	8835.50	-12.74	56.01	0.00	70.75	57.07	
14.66	93	SLE R	b	4	1	0.00	-160240.00	-5560.99	9872.33	-14.62	61.37	0.00	63.71	64.02	911.46
14.66	81	SLE R	a	4	1	0.00	-147602.00	-4860.97	8616.14	-216.87	406.42	0.00	63.71	59.23	840.71
14.66	121	SLE Q	b	4	1	0.00	-150227.00	-4961.23	8835.50	-12.74	56.01	0.00	63.71	59.12	
18.26	93	SLE R	b	4	1	360.00	-157720.00	-5560.98	-10147.20	-14.62	8.75	0.00	63.71	63.75	906.76
18.26	81	SLE R	a	4	1	360.00	-145082.00	-4860.97	-8883.36	-216.87	-374.32	0.00	63.71	59.02	836.62
18.26	121	SLE Q	b	4	1	360.00	-147707.00	-4961.23	-9024.93	-12.74	10.15	0.00	63.71	58.68	
18.56	93	SLE R	b	5	1	0.00	-128014.00	-5858.24	10975.00	5.58	-11.72	0.00	63.71	57.62	810.79
18.56	93	SLE R	a	5	1	0.00	-122450.00	-5659.96	10586.70	-268.89	481.45	0.00	63.71	57.03	796.97
18.56	121	SLE Q	b	5	1	0.00	-120258.00	-5182.18	9717.28	6.16	-12.68	0.00	63.71	52.87	
18.56	93	SLE R	b	5	1	0.00	-128014.00	-5858.24	10975.00	5.58	-11.72	0.00	63.71	57.62	810.79
18.56	93	SLE R	a	5	1	0.00	-122450.00	-5659.96	10586.70	-268.89	481.45	0.00	63.71	57.03	796.97
18.56	121	SLE Q	b	5	1	0.00	-120258.00	-5182.18	9717.28	6.16	-12.68	0.00	63.71	52.87	
22.16	93	SLE R	b	5	1	360.00	-125494.00	-5858.23	-10114.60	5.58	8.38	0.00	63.71	55.10	777.14
22.16	93	SLE R	a	5	1	360.00	-119930.00	-5659.96	-9789.19	-268.89	-486.57	0.00	63.71	54.67	765.39
22.16	121	SLE Q	b	5	1	360.00	-117738.00	-5182.18	-8938.59	6.16	9.48	0.00	63.71	50.52	
22.46	93	SLE R	c	6	1	0.00	-94297.80	-5975.71	10683.20	236.41	-426.06	0.00	63.71	49.54	684.93
22.46	93	SLE R	a	6	1	0.00	-90627.10	-5886.56	10599.20	-318.48	569.36	0.00	63.71	48.91	673.78
22.46	121	SLE Q	c	6	1	0.00	-88932.40	-5335.91	9504.76	212.10	-382.21	0.00	63.71	45.43	
22.46	93	SLE R	c	6	1	0.00	-94297.80	-5975.71	10683.20	236.41	-426.06	0.00	63.71	49.54	684.93
22.46	93	SLE R	a	6	1	0.00	-90627.10	-5886.56	10599.20	-318.48	569.36	0.00	63.71	48.91	673.78
22.46	121	SLE Q	c	6	1	0.00	-88932.40	-5335.91	9504.76	212.10	-382.21	0.00	63.71	45.43	
26.06	93	SLE R	c	6	1	360.00	-91777.80	-5975.70	-10829.30	236.41	425.02	0.00	63.71	49.18	678.80
26.06	93	SLE R	a	6	1	360.00	-88107.10	-5886.55	-10592.40	-318.48	-577.16	0.00	63.71	48.26	663.91
26.06	121	SLE Q	c	6	1	360.00	-86412.40	-5335.90	-9704.53	212.10	381.36	0.00	63.71	45.18	
26.36	93	SLE R	a	7	1	0.00	-58804.00	-4855.60	9782.78	-305.22	575.21	15.93	47.78	39.54	534.00
26.36	121	SLE Q	a	7	1	0.00	-55657.20	-4178.68	8564.75	-274.32	516.86	10.62	53.09	35.50	
26.36	93	SLE R	a	7	1	0.00	-58804.00	-4855.60	9782.78	-305.22	575.21	15.93	47.78	39.54	534.00
26.36	121	SLE Q	a	7	1	0.00	-55657.20	-4178.68	8564.75	-274.32	516.86	10.62	53.09	35.50	
29.96	93	SLE R	a	7	1	360.00	-56284.00	-4855.60	-7697.38	-305.22	-523.60	5.31	58.40	33.53	457.30
29.96	121	SLE Q	a	7	1	360.00	-53137.20	-4178.68	-6478.49	-274.32	-470.67	0.00	63.71	29.76	
30.26	93	SLE R	c	8	1	0.00	-30623.00	-10317.00	14434.10	353.92	-579.00	31.86	31.86	50.49	679.13
30.26	121	SLE Q	c	8	1	0.00	-29710.30	-9757.77	13318.70	319.51	-522.73	31.86	31.86	46.66	
30.26	93	SLE R	c	8	1	0.00	-30623.00	-10317.00	14434.10	353.92	-579.00	31.86	31.86	50.49	679.13
30.26	121	SLE Q	c	8	1	0.00	-29710.30	-9757.77	13318.70	319.51	-522.73	31.86	31.86	46.66	
33.86	77	SLE R	c	8	1	360.00	-29048.60	-10471.20	-23605.60	335.64	659.66	37.16	26.55	78.67	1413.65
33.86	77	SLE R	b	8	1	360.00	-29536.60	-10820.10	-24369.20	36.10	84.94	37.16	26.55	77.53	1425.88
33.86	121	SLE Q	c	8	1	360.00	-27190.30	-9757.78	-21809.30	319.51	627.50	37.16	26.55	72.84	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
26.36	121	SLE Q	a	7	1	0.00	-55657.20	516.86	8564.75	40.00	147.00	0.13	208.25	26.00	10.62	807.42	20.01	77.53	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56217.00	532.12	8888.57	40.00	147.00	0.13	184.14	26.00	15.93	915.73	29.27	111.33	0.01	0.00
26.36	121	SLE Q	a	7	1	0.00	-55657.20	516.86	8564.75	40.00	147.00	0.13	208.25	26.00	10.62	807.42	20.01	77.53	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56217.00	532.12	8888.57	40.00	147.00	0.13	184.14	26.00	15.93	915.73	29.27	111.33	0.01	0.00
30.26	121	SLE Q	b	8	1	0.00	-30188.80	-48.01	13800.20	40.00	147.00	0.13	180.78	26.00	26.55	1457.57	600.96	446.52	0.21	0.06
30.26	117	SLE F	b	8	1	0.00	-30189.40	-47.81	14012.80	40.00	147.00	0.13	180.78	26.00	26.55	1457.57	616.88	447.27	0.22	0.07
30.26	121	SLE Q	b	8	1	0.00	-30188.80	-48.01	13800.20	40.00	147.00	0.13	180.78	26.00	26.55	1457.57	600.96	446.52	0.21	0.06
30.26	117	SLE F	b	8	1	0.00	-30189.40	-47.81	14012.80	40.00	147.00	0.13	180.78	26.00	26.55	1457.57	616.88	447.27	0.22	0.07

33.86	121	SLE Q a	8	1	360.00	-23509.60	-905.42	-18312.70	40.00	148.50	0.13	182.62	26.00	31.86	1786.87	546.72	124.35	0.26	0.08
33.86	101	SLE F a	8	1	360.00	-23885.30	-915.05	-18673.30	40.00	148.50	0.13	182.62	26.00	31.86	1786.87	559.09	125.06	0.26	0.08

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	bw_y	$Vsdu_y$	$VRsd_y$	$VRcd_y$	bw_z	$Vsdu_z$	$VRsd_z$	$VRcd_z$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	69	a	0.45	159276.00	216418.00	279565.00	1.05	77271.20	86307.00	260143.00
0.00	2.80	ø14/ 5 2 br.	49	a	0.45	159604.00	216418.00	279565.00	1.05	77046.10	86307.00	260143.00
0.00	2.80	ø14/ 5 2 br.	20	a	0.45	189554.00	248881.00	395646.00	1.05	88664.30	99253.10	368159.00
3.15	4.38	ø12/ 5 2 br.	53	a	0.45	34574.60	111205.00	195527.00	0.75	22379.50	63409.20	185816.00
3.15	4.38	ø12/ 5 2 br.	8	a	0.45	42157.90	127886.00	282764.00	0.75	26616.40	72920.60	268720.00
3.15	4.38	ø12/ 5 2 br.	8	a	0.45	42160.00	127886.00	282764.00	0.75	26616.40	72920.60	268720.00
4.38	9.28	ø12/ 5 2 br.	53	a	0.45	34574.60	111205.00	195527.00	0.75	22379.50	63409.20	185816.00
4.38	9.28	ø12/ 5 2 br.	8	a	0.45	42157.90	127886.00	282764.00	0.75	26616.40	72920.60	268720.00
4.38	9.28	ø12/ 5 2 br.	8	a	0.45	42160.00	127886.00	282764.00	0.75	26616.40	72920.60	268720.00
9.28	10.51	ø12/ 5 2 br.	53	a	0.45	34574.60	111205.00	195527.00	0.75	22379.50	63409.20	185816.00
9.28	10.51	ø12/ 5 2 br.	8	a	0.45	42157.90	127886.00	282764.00	0.75	26616.40	72920.60	268720.00
9.28	10.51	ø12/ 5 2 br.	8	a	0.45	42160.00	127886.00	282764.00	0.75	26616.40	72920.60	268720.00
10.81	11.51	ø12/ 5 2 br.	49	a	0.40	60767.10	103239.00	161352.00	0.70	37064.20	55443.30	151641.00
10.81	11.51	ø12/ 5 2 br.	8	a	0.40	74656.40	118725.00	234734.00	0.70	44377.00	63759.70	220606.00
11.51	13.66	ø12/ 5 2 br.	49	a	0.40	60767.10	103239.00	161352.00	0.70	37064.20	55443.30	151641.00
11.51	13.66	ø12/ 5 2 br.	8	a	0.40	74656.40	118725.00	234734.00	0.70	44377.00	63759.70	220606.00
13.66	14.36	ø12/ 5 2 br.	49	a	0.40	60767.10	103239.00	161352.00	0.70	37064.20	55443.30	151641.00
13.66	14.36	ø12/ 5 2 br.	8	a	0.40	74656.40	118725.00	234734.00	0.70	44377.00	63759.70	220606.00
14.66	15.36	ø12/ 5 2 br.	69	a	0.40	55187.00	103239.00	161352.00	0.70	34029.30	55443.30	151641.00
14.66	15.36	ø12/ 5 2 br.	8	a	0.40	66041.80	118725.00	227698.00	0.70	39649.80	63759.70	213994.00
14.66	15.36	ø12/ 5 2 br.	8	a	0.40	66041.80	118725.00	227698.00	0.70	39649.80	63759.70	213994.00
15.36	17.56	ø12/ 5 2 br.	69	a	0.40	55187.00	103239.00	161352.00	0.70	34029.30	55443.30	151641.00
15.36	17.56	ø12/ 5 2 br.	8	a	0.40	66041.80	118725.00	227698.00	0.70	39649.80	63759.70	213994.00
15.36	17.56	ø12/ 5 2 br.	8	a	0.40	66041.80	118725.00	227698.00	0.70	39649.80	63759.70	213994.00
17.56	18.26	ø12/ 5 2 br.	69	a	0.40	55187.00	103239.00	161352.00	0.70	34029.30	55443.30	151641.00
17.56	18.26	ø12/ 5 2 br.	8	a	0.40	66041.80	118725.00	227698.00	0.70	39649.80	63759.70	213994.00
17.56	18.26	ø12/ 5 2 br.	8	a	0.40	66041.80	118725.00	227698.00	0.70	39649.80	63759.70	213994.00
18.56	19.26	ø12/ 5 2 br.	10	a	0.40	51320.50	103239.00	149761.00	0.70	31304.80	55443.30	140747.00
18.56	19.26	ø12/ 5 2 br.	69	a	0.40	54933.50	103239.00	161352.00	0.70	33229.50	55443.30	151641.00
18.56	19.26	ø12/ 5 2 br.	8	a	0.40	63817.80	118725.00	220653.00	0.70	37895.60	63759.70	207373.00
19.26	21.46	ø12/ 5 2 br.	10	a	0.40	51320.50	103239.00	149761.00	0.70	31304.80	55443.30	140747.00
19.26	21.46	ø12/ 5 2 br.	69	a	0.40	54933.50	103239.00	161352.00	0.70	33229.50	55443.30	151641.00
19.26	21.46	ø12/ 5 2 br.	8	a	0.40	63817.80	118725.00	220653.00	0.70	37895.60	63759.70	207373.00
21.46	22.16	ø12/ 5 2 br.	10	a	0.40	51320.50	103239.00	149761.00	0.70	31304.80	55443.30	140747.00
21.46	22.16	ø12/ 5 2 br.	69	a	0.40	54933.50	103239.00	161352.00	0.70	33229.50	55443.30	151641.00
21.46	22.16	ø12/ 5 2 br.	8	a	0.40	63817.80	118725.00	220653.00	0.70	37895.60	63759.70	207373.00
22.46	23.16	ø12/ 5 2 br.	7	a	0.40	50803.60	103239.00	148002.00	0.70	30955.70	55443.30	139094.00
22.46	23.16	ø12/ 5 2 br.	69	a	0.40	52723.90	103239.00	156464.00	0.70	32043.80	55443.30	147047.00
22.46	23.16	ø12/ 5 2 br.	10	a	0.40	49758.40	103239.00	144489.00	0.70	29957.80	55443.30	135793.00
22.46	23.16	ø12/ 5 2 br.	8	a	0.40	61218.20	118725.00	213631.00	0.70	35427.60	63759.70	200774.00
23.16	25.36	ø12/ 5 2 br.	7	a	0.40	50803.60	103239.00	148002.00	0.70	30955.70	55443.30	139094.00
23.16	25.36	ø12/ 5 2 br.	69	a	0.40	52723.90	103239.00	156464.00	0.70	32043.80	55443.30	147047.00
23.16	25.36	ø12/ 5 2 br.	10	a	0.40	49758.40	103239.00	144489.00	0.70	29957.80	55443.30	135793.00
23.16	25.36	ø12/ 5 2 br.	8	a	0.40	61218.20	118725.00	213631.00	0.70	35427.60	63759.70	200774.00
25.36	26.06	ø12/ 5 2 br.	7	a	0.40	50803.60	103239.00	148002.00	0.70	30955.70	55443.30	139094.00
25.36	26.06	ø12/ 5 2 br.	69	a	0.40	52723.90	103239.00	156464.00	0.70	32043.80	55443.30	147047.00
25.36	26.06	ø12/ 5 2 br.	10	a	0.40	49758.40	103239.00	144489.00	0.70	29957.80	55443.30	135793.00
25.36	26.06	ø12/ 5 2 br.	8	a	0.40	61218.20	118725.00	213631.00	0.70	35427.60	63759.70	200774.00
26.36	27.06	ø12/ 5 2 br.	69	a	0.40	49999.10	103239.00	145559.00	0.70	30239.70	55443.30	136798.00
26.36	27.06	ø12/ 5 2 br.	69	a	0.40	50205.40	103239.00	146997.00	0.70	30472.80	55443.30	138150.00
26.36	27.06	ø12/ 5 2 br.	7	a	0.40	48663.00	103239.00	141195.00	0.70	28723.90	55443.30	132697.00
27.06	29.26	ø12/ 5 2 br.	69	a	0.40	49999.10	103239.00	145559.00	0.70	30239.70	55443.30	136798.00
27.06	29.26	ø12/ 5 2 br.	69	a	0.40	50205.40	103239.00	146997.00	0.70	30472.80	55443.30	138150.00
27.06	29.26	ø12/ 5 2 br.	7	a	0.40	48663.00	103239.00	141195.00	0.70	28723.90	55443.30	132697.00
29.26	29.96	ø12/ 5 2 br.	69	a	0.40	49999.10	103239.00	145559.00	0.70	30239.70	55443.30	136798.00
29.26	29.96	ø12/ 5 2 br.	69	a	0.40	50205.40	103239.00	146997.00	0.70	30472.80	55443.30	138150.00
29.26	29.96	ø12/ 5 2 br.	7	a	0.40	48663.00	103239.00	141195.00	0.70	28723.90	55443.30	132697.00
30.26	30.96	ø12/ 5 2 br.	53	a	0.40	46757.00	103239.00	137799.00	0.70	27112.40	55443.30	129505.00
30.26	30.96	ø12/ 5 2 br.	53	a	0.40	46435.30	103239.00	136506.00	0.70	26857.70	55443.30	128290.00
30.26	30.96	ø12/ 5 2 br.	8	a	0.40	53910.50	118725.00	199833.00	0.70	30062.90	63759.70	187806.00
30.96	33.16	ø12/ 5 2 br.	53	a	0.40	46757.00	103239.00	137799.00	0.70	27112.40	55443.30	129505.00
30.96	33.16	ø12/ 5 2 br.	53	a	0.40	46435.30	103239.00	136506.00	0.70	26857.70	55443.30	128290.00
30.96	33.16	ø12/ 5 2 br.	8	a	0.40	53910.50	118725.00	199833.00	0.70	30062.90	63759.70	187806.00
33.16	33.86	ø12/ 5 2 br.	53	a	0.40	46757.00	103239.00	137799.00	0.70	27112.40	55443.30	129505.00
33.16	33.86	ø12/ 5 2 br.	53	a	0.40	46435.30	103239.00	136506.00	0.70	26857.70	55443.30	128290.00
33.16	33.86	ø12/ 5 2 br.	8	a	0.40	53910.50	118725.00	199833.00	0.70	30062.90	63759.70	187806.00

Pilastrata n. 41 (a)
42 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
2.80	13(α)	SLV	a	1	3	280.00	-33080.30	7602.11	1.10	8362.32	-11336.00	1.84	-20805.20	-33080.30	65373.70	-151448.00	3.73
3.15	1(α)	SLV	b	2	2	0.00	-129333.00	9682.47	1.10	10650.70	9937.39	1.81	17983.50	-129333.00	63365.80	97960.60	2.38
3.15	1(α)	SLV	b	2	2	0.00	-129333.00	9682.47	1.10	10650.70	9937.39	1.81	17983.50	-129333.00	63365.80	97960.60	2.38

10.51	13(α)	SLV	b	2	2	736.00	-276062.00	-3398.79	5.25	-17828.40	-10549.60	1.10	-11604.50	-276062.00	-69984.90	-107179.00	2.04
10.81	7(α)	SLV	a	3	1	0.00	-149298.00	5212.64	6.18	32200.80	27418.70	1.10	30160.60	-149298.00	57033.90	95524.80	1.07
10.81	7(α)	SLV	a	3	1	0.00	-149298.00	5212.64	6.18	32200.80	27418.70	1.10	30160.60	-149298.00	57033.90	95524.80	1.07
14.36	13(α)	SLV	b	3	1	355.00	-155202.00	2388.98	11.24	26850.40	-10456.60	1.59	-16598.00	-155202.00	57286.20	-95999.80	1.45
14.66	22(α)	SLV	b	4	1	0.00	-137801.00	1941.01	16.85	32701.00	17807.00	1.18	21072.40	-137801.00	56524.00	94565.70	1.16
14.66	22(α)	SLV	b	4	1	0.00	-137801.00	1941.01	16.85	32701.00	17807.00	1.18	21072.40	-137801.00	52697.50	86769.60	1.08
18.26	19(α)	SLV	a	4	1	360.00	-116877.00	6166.88	4.05	24945.20	-17586.90	1.10	-19345.60	-116877.00	51717.20	-84914.80	1.31
18.56	16(α)	SLV	b	5	1	0.00	-108457.00	-2121.10	13.66	-28965.60	10272.20	1.90	19549.60	-108457.00	-51308.20	84136.90	1.17
18.56	16(α)	SLV	b	5	1	0.00	-108457.00	-2121.10	13.66	-28965.60	10272.20	1.90	19549.60	-108457.00	-51308.20	84136.90	1.17
22.16	7(α)	SLV	a	5	1	360.00	-97483.90	-4306.54	6.02	-25934.60	-17908.60	1.10	-19699.50	-97483.90	-50767.40	-83101.00	1.25
22.46	22(α)	SLV	b	6	1	0.00	-81893.30	1796.21	16.50	29639.40	15501.90	1.18	18231.10	-81893.30	49279.00	81593.40	1.14
22.46	22(α)	SLV	b	6	1	0.00	-81893.30	1796.21	16.50	29639.40	15501.90	1.18	18231.10	-81893.30	49279.00	81593.40	1.14
26.06	13(α)	SLV	b	6	1	360.00	-74316.90	2188.85	13.71	30010.30	-11371.70	1.59	-18101.00	-74317.00	48349.00	-80848.40	1.12
26.36	22(α)	SLV	b	7	1	0.00	-54564.30	1750.01	16.81	29425.40	12919.70	1.26	16258.10	-54564.30	45829.60	78339.10	1.13
26.36	22(α)	SLV	b	7	1	0.00	-54564.30	1750.01	16.81	29425.40	12919.70	1.26	16258.10	-54564.30	45829.60	78339.10	1.13
29.96	7(α)	SLV	b	7	1	360.00	-47878.10	-2979.28	9.09	-27078.20	-14286.30	1.19	-16997.10	-47878.10	-44949.80	-77242.80	1.17
30.26	22(α)	SLV	b	8	1	0.00	-27366.60	1748.49	16.97	29663.30	15156.10	1.34	20324.50	-27372.60	42180.90	73753.40	1.02
30.26	22(α)	SLV	b	8	1	0.00	-27366.60	1748.49	16.97	29663.30	15156.10	1.34	20324.50	-27372.60	42180.90	73753.40	1.02
33.86	13	SLV	a	8	1	360.00	-22898.10	11325.10			-25097.70			-22898.10	41567.80	-72971.20	1.62
0.00	2	SLD	b	1	3	0.00	-65258.10	8401.97			9156.73			-65259.30	80768.10	189771.00	6.57
2.80	14	SLD	a	1	3	280.00	-65496.70	6458.18			-12083.50			-65497.10	80807.40	-189838.00	6.97
3.15	2	SLD	b	2	2	0.00	-155043.00	7064.23			8797.68			-155043.00	76269.80	121928.00	6.07
3.15	2	SLD	b	2	2	0.00	-155043.00	7064.23			8797.68			-155043.00	76269.80	121928.00	6.07
10.51	20	SLD	a	2	2	736.00	-180162.00	1507.68			-12803.90			-180162.00	79573.50	-125051.00	8.24
10.81	8	SLD	b	3	1	0.00	-163981.00	3553.89			24356.60			-163981.00	69066.70	116976.00	3.85
10.81	8	SLD	b	3	1	0.00	-163981.00	3553.89			24356.60			-163981.00	69066.70	116976.00	3.85
14.36	14	SLD	a	3	1	355.00	-153813.00	6458.91			-11055.60			-153813.00	68278.30	-115904.00	5.26
14.66	14	SLD	a	4	1	0.00	-130315.00	-8460.64			11391.60			-130315.00	-66239.20	113362.00	4.38
14.66	14	SLD	a	4	1	0.00	-130315.00	-8460.64			11391.60			-130315.00	-61928.60	104350.00	4.07
18.26	14	SLD	a	4	1	360.00	-127795.00	7710.87			-11254.70			-127795.00	61640.30	-104071.00	4.29
18.56	14	SLD	a	5	1	0.00	-104675.00	-7785.31			11685.70			-104675.00	-58882.90	101404.00	4.04
18.56	14	SLD	a	5	1	0.00	-104675.00	-7785.31			11685.70			-104675.00	-58882.90	101404.00	4.04
22.16	14	SLD	a	5	1	360.00	-102155.00	7651.91			-11138.90			-102155.00	58576.50	-100987.00	4.15
22.46	14	SLD	a	6	1	0.00	-79029.90	-7411.08			11572.00			-79029.90	-55648.80	97018.90	3.96
22.46	14	SLD	a	6	1	0.00	-79029.90	-7411.08			11572.00			-79029.90	-55648.80	97018.90	3.96
26.06	14	SLD	a	6	1	360.00	-76509.90	7520.74			-12156.40			-76509.90	55325.30	-96575.10	3.82
26.36	14	SLD	a	7	1	0.00	-53257.00	-6449.61			9853.40			-53257.00	-52235.80	92368.60	4.35
26.36	14	SLD	a	7	1	0.00	-53257.00	-6449.61			9853.40			-53257.00	-52235.80	92368.60	4.35
29.96	14	SLD	a	7	1	360.00	-50737.00	6541.29			-7749.87			-50737.10	51896.40	-91903.10	4.75
30.26	14	SLD	a	8	1	0.00	-27098.40	-6414.98			14469.50			-27098.40	-48635.80	87460.90	3.36
30.26	14	SLD	a	8	1	0.00	-27098.40	-6414.98			14469.50			-27098.40	-48635.80	87460.90	3.36
33.86	14	SLD	a	8	1	360.00	-24578.40	8060.42			-23964.30			-24578.40	48282.40	-86980.80	2.26

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
0.00	1	SLV	b	1	3	0.00	-34151.40	11088.20		10556.50		-34151.40	64345.60	150932.00	4.13

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	24.21	2.80	1	3.15	24.25	24.21	3.15	2	7.66	58.97	18.39	3.15	2	7.66	58.97	18.39
10.51	2	7.66	58.97	18.39	10.81	3	3.85	33.34	19.29	10.81	3	3.85	33.34	19.29	14.36	3	3.85	33.34	19.29
14.66	4	3.90	33.77	18.74	14.66	4	3.90	33.77	18.74	18.26	4	3.90	33.77	18.74	18.56	5	3.90	33.77	21.06
18.56	5	3.90	33.77	21.06	22.16	5	3.90	33.77	21.06	22.46	6	3.90	33.77	23.98	22.46	6	3.90	33.77	23.98
26.06	6	3.90	33.77	23.98	26.36	7	3.90	33.77	31.73	26.36	7	3.90	33.77	31.73	29.96	7	3.90	33.77	31.73

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	a	1	3	0.00	-158532.00	-4284.82	2775.29	2409.34	-2477.19	0.00	84.95	33.88	486.96
0.00	81	SLE R	b	1	3	0.00	-146671.00	-5320.90	3744.52	-2193.17	2226.51	0.00	84.95	32.28	463.39
0.00	121	SLE Q	a	1	3	0.00	-145438.00	-5744.29	4527.57	2214.62	-2283.95	0.00	84.95	32.90	
2.80	81	SLE R	a	1	3	280.00	-150678.00	-5120.54	-10810.10	2337.34	4142.17	0.00	84.95	43.17	603.51
2.80	81	SLE R	b	1	3	280.00	-143363.00	-5320.90	-11154.00	-2193.17	-3914.37	0.00	84.95	41.81	584.21
2.80	121	SLE Q	a	1	3	280.00	-142131.00	-5744.29	-11556.40	2214.62	3916.98	0.00	84.95	41.97	
3.15	93	SLE R	a	2	2	0.00	-221905.00	-1890.62	5685.40	299.77	-1638.57	0.00	63.71	65.69	948.24
3.15	81	SLE R	a	2	2	0.00	-211844.00	-1810.72	5656.73	289.51	-1584.40	0.00	63.71	63.17	911.01
3.15	121	SLE Q	a	2	2	0.00	-207569.00	-1791.37	5653.95	274.05	-1501.34	0.00	63.71	61.94	
3.15	93	SLE R	a	2	2	0.00	-221905.00	-1890.62	5685.40	299.77	-1638.57	0.00	63.71	65.69	948.24
3.15	81	SLE R	a	2	2	0.00	-211844.00	-1810.72	5656.73	289.51	-1584.40	0.00	63.71	63.17	911.01
3.15	121	SLE Q	a	2	2	0.00	-207569.00	-1791.37	5653.95	274.05	-1501.34	0.00	63.71	61.94	
10.51	93	SLE R	a	2	2	736.00	-215695.00	-1890.62	-8229.53	299.77	567.71	0.00	63.71	65.68	949.30
10.51	81	SLE R	a	2	2	736.00	-205634.00	-1810.72	-7670.18	289.51	546.37	0.00	63.71	62.33	901.26
10.51	121	SLE Q	a	2	2	736.00	-201359.00	-1791.37	-7530.56	274.05	515.70	0.00	63.71	61.01	
10.81	93	SLE R	b	3	1	0.00	-190809.00	-6615.44	13650.70	-547.30	432.04	0.00	70.75	78.70	1108.79
10.81	73	SLE R	a	3	1	0.00	-177415.00	-6196.34	12261.60	212.69	49.37	0.00	70.75	71.05	1006.57
10.81	121	SLE Q	b	3	1	0.00	-178688.00	-5801.34	11915.10	-531.92	428.40	0.00	70.75	72.02	
10.81	93	SLE R	b	3	1	0.00	-190809.00	-6615.44	13650.70	-547.30	432.04	0.00	70.75	78.70	1108.79
10.81	73	SLE R	a	3	1	0.00	-177415.00	-6196.34	12261.60	212.69	49.37	0.00	70.75	71.05	1006.57
10.81	121	SLE Q	b	3	1	0.00	-178688.00	-5801.34	11915.10	-531.92	428.40	0.00	70.75	72.02	
14.36	93	SLE R	b	3	1	355.00	-188324.00	-6615.44	-9834.16	-547.30	-1510.89	0.00	70.75	74.11	1042.49
14.36	73	SLE R	a	3	1	355.00	-174930.00	-6196.34	-9735.36	212.69	804.41	0.00	70.75	67.94	960.76
14.36	121	SLE Q	b	3	1	355.00	-176203.00	-5801.34	-8679.61	-531.92	-1459.92	0.00	70.75	68.44	
14.66	93	SLE R	b	4	1	0.00	-157782.00	-5348.77	10155.40	-1260.19	2598.52	0.00	70.75	70.70	973.92
14.66	81	SLE R	b	4	1	0.00	-151088.00	-4900.07	9314.79	-1229.72	2534.11	0.00	70.75	67.03	923.82
14.66	121	SLE Q	b	4	1	0.00	-147940.00	-4755.75	9050.19	-1215.59	2504.02	0.00	70.75	65.57	
14.66	93	SLE R	b	4	1	0.00	-157782.00	-5348.77	10155.40	-1260.19	2598.52	0.00	63.71	73.28	1011.93
14.66	81	SLE R	b	4	1	0.00	-151088.00	-4900.07	9314.79	-1229.72	2534.11	0.00	63.71	69.46	959.68

14.66	121	SLE	Q	b	4	1	0.00	-147940.00	-4755.75	9050.19	-1215.59	2504.02	0.00	63.71	67.95	
18.26	93	SLE	R	b	4	1	360.00	-155262.00	-5348.77	-9100.12	-1260.19	-1938.18	0.00	63.71	67.93	946.41
18.26	81	SLE	R	b	4	1	360.00	-148568.00	-4900.07	-8325.45	-1229.72	-1892.87	0.00	63.71	64.32	896.74
18.26	121	SLE	Q	b	4	1	360.00	-145420.00	-4755.75	-8070.53	-1215.59	-1872.10	0.00	63.71	62.86	
18.56	93	SLE	R	b	5	1	0.00	-125174.00	-5485.46	10846.90	-1005.71	1966.19	0.00	63.71	63.76	874.96
18.56	121	SLE	Q	b	5	1	0.00	-117582.00	-4842.70	9587.17	-975.29	1905.47	0.00	63.71	58.82	
18.56	93	SLE	R	b	5	1	0.00	-125174.00	-5485.46	10846.90	-1005.71	1966.19	0.00	63.71	63.76	874.96
18.56	121	SLE	Q	b	5	1	0.00	-117582.00	-4842.70	9587.17	-975.29	1905.47	0.00	63.71	58.82	
22.16	93	SLE	R	b	5	1	360.00	-122654.00	-5485.46	-8900.79	-1005.71	-1654.36	0.00	63.71	57.78	799.27
22.16	121	SLE	Q	b	5	1	360.00	-115062.00	-4842.70	-7846.55	-975.29	-1605.59	0.00	63.71	53.32	
22.46	93	SLE	R	b	6	1	0.00	-92733.70	-5692.36	10783.50	-915.89	1810.50	0.00	63.71	54.52	738.59
22.46	121	SLE	Q	b	6	1	0.00	-87381.20	-5071.49	9574.14	-892.19	1762.07	0.00	63.71	50.27	
22.46	93	SLE	R	b	6	1	0.00	-92733.70	-5692.36	10783.50	-915.89	1810.50	0.00	63.71	54.52	738.59
22.46	121	SLE	Q	b	6	1	0.00	-87381.20	-5071.49	9574.14	-892.19	1762.07	0.00	63.71	50.27	
26.06	93	SLE	R	b	6	1	360.00	-90213.70	-5692.36	-9709.04	-915.89	-1486.71	0.00	63.71	50.27	685.09
26.06	121	SLE	Q	b	6	1	360.00	-84861.20	-5071.48	-8683.21	-892.19	-1449.83	0.00	63.71	46.50	
26.36	93	SLE	R	b	7	1	0.00	-60499.60	-4314.16	9636.29	-801.27	1580.28	10.62	53.09	43.73	581.38
26.36	121	SLE	Q	b	7	1	0.00	-57375.40	-3663.72	8399.97	-785.91	1547.85	10.62	53.09	39.70	
26.36	93	SLE	R	b	7	1	0.00	-60499.60	-4314.16	9636.29	-801.27	1580.28	10.62	53.09	43.73	581.38
26.36	121	SLE	Q	b	7	1	0.00	-57375.40	-3663.72	8399.97	-785.91	1547.85	10.62	53.09	39.70	
29.96	93	SLE	R	b	7	1	360.00	-57979.60	-4314.16	-5894.69	-801.27	-1304.30	0.00	63.71	32.86	445.10
29.96	121	SLE	Q	b	7	1	360.00	-54855.40	-3663.72	-4789.41	-785.91	-1281.42	0.00	63.71	29.56	
30.26	93	SLE	R	b	8	1	0.00	-29787.30	-10036.00	14185.10	-681.99	1348.57	31.86	31.86	53.99	723.99
30.26	121	SLE	Q	b	8	1	0.00	-28876.60	-9501.55	13051.30	-672.29	1329.00	31.86	31.86	50.27	
30.26	93	SLE	R	b	8	1	0.00	-29787.30	-10036.00	14185.10	-681.99	1348.57	31.86	31.86	53.99	723.99
30.26	121	SLE	Q	b	8	1	0.00	-28876.60	-9501.55	13051.30	-672.29	1329.00	31.86	31.86	50.27	
33.86	77	SLE	R	b	8	1	360.00	-28208.20	-10202.00	-22942.40	-682.24	-1110.00	37.16	26.55	79.30	1406.84
33.86	121	SLE	Q	b	8	1	360.00	-26356.60	-9501.56	-21154.30	-672.29	-1091.23	37.16	26.55	73.57	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
26.36	121	SLE	Q	b	7	1	0.00	-57375.40	1547.85	8399.97	40.00	147.00	0.13	208.25	26.00	10.62	807.42	11.06	-1.29	0.01	0.00
26.36	117	SLE	F	a	7	1	0.00	-59299.80	-695.59	8278.42	40.00	364.00	0.13	268.31	26.00	5.31	471.76	21.70	142.37	0.00	0.00
26.36	121	SLE	Q	b	7	1	0.00	-57375.40	1547.85	8399.97	40.00	147.00	0.13	208.25	26.00	10.62	807.42	11.06	-1.29	0.01	0.00
26.36	117	SLE	F	a	7	1	0.00	-59299.80	-695.59	8278.42	40.00	364.00	0.13	268.31	26.00	5.31	471.76	21.70	142.37	0.00	0.00
30.26	121	SLE	Q	b	8	1	0.00	-28876.60	1329.00	13051.30	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	567.82	362.44	0.22	0.07
30.26	117	SLE	F	b	8	1	0.00	-28870.70	1331.12	13270.10	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	584.20	364.54	0.23	0.07
30.26	121	SLE	Q	b	8	1	0.00	-28876.60	1329.00	13051.30	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	567.82	362.44	0.22	0.07
30.26	117	SLE	F	b	8	1	0.00	-28870.70	1331.12	13270.10	40.00	147.00	0.13	182.31	26.00	31.86	1786.59	584.20	364.54	0.23	0.07
33.86	121	SLE	Q	b	8	1	360.00	-26356.60	-1091.23	-21154.30	40.00	148.50	0.13	182.62	26.00	31.86	1786.87	638.46	124.45	0.30	0.09
33.86	101	SLE	F	b	8	1	360.00	-26726.30	-1093.52	-21517.50	40.00	148.50	0.13	182.62	26.00	31.86	1786.87	651.51	125.44	0.31	0.10

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	bw_y	$Vsdu_y$	$VRsd_y$	$VRcd_y$	bw_z	$Vsdu_z$	$VRsd_z$	$VRcd_z$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	4	a	0.45	151178.00	216418.00	269476.00	1.05	71457.60	86307.00	250755.00
0.00	2.80	ø14/ 5 2 br.	1	a	0.45	154529.00	216418.00	279152.00	1.05	72917.70	86307.00	259759.00
0.00	2.80	ø14/ 5 2 br.	7	a	0.45	146021.00	216418.00	260193.00	1.05	68955.90	86307.00	242117.00
0.00	2.80	ø14/ 5 2 br.	2	a	0.45	180996.00	248881.00	383038.00	1.05	82590.30	99253.10	356428.00
3.15	4.38	ø12/ 5 2 br.	53	a	0.45	32059.90	111205.00	195527.00	0.75	21012.20	63409.20	185816.00
3.15	4.38	ø12/ 5 2 br.	14	a	0.45	39906.60	127886.00	287072.00	0.75	25469.70	72920.60	272814.00
3.15	4.38	ø12/ 5 2 br.	1	a	0.45	30008.20	111205.00	182204.00	0.75	19342.30	63409.20	173154.00
4.38	9.28	ø12/ 5 2 br.	53	a	0.45	32059.90	111205.00	195527.00	0.75	21012.20	63409.20	185816.00
4.38	9.28	ø12/ 5 2 br.	14	a	0.45	39906.60	127886.00	287072.00	0.75	25469.70	72920.60	272814.00
4.38	9.28	ø12/ 5 2 br.	1	a	0.45	30008.20	111205.00	182204.00	0.75	19342.30	63409.20	173154.00
9.28	10.51	ø12/ 5 2 br.	53	a	0.45	32059.90	111205.00	195527.00	0.75	21012.20	63409.20	185816.00
9.28	10.51	ø12/ 5 2 br.	14	a	0.45	39906.60	127886.00	287072.00	0.75	25469.70	72920.60	272814.00
9.28	10.51	ø12/ 5 2 br.	1	a	0.45	30008.20	111205.00	182204.00	0.75	19342.30	63409.20	173154.00
10.81	11.51	ø12/ 5 2 br.	49	a	0.40	60767.20	103239.00	161352.00	0.70	37066.10	55443.30	151641.00
10.81	11.51	ø12/ 5 2 br.	8	a	0.40	74454.10	118725.00	234034.00	0.70	44243.00	63759.70	219949.00
11.51	13.66	ø12/ 5 2 br.	49	a	0.40	60767.20	103239.00	161352.00	0.70	37066.10	55443.30	151641.00
11.51	13.66	ø12/ 5 2 br.	8	a	0.40	74454.10	118725.00	234034.00	0.70	44243.00	63759.70	219949.00
13.66	14.36	ø12/ 5 2 br.	49	a	0.40	60767.20	103239.00	161352.00	0.70	37066.10	55443.30	151641.00
13.66	14.36	ø12/ 5 2 br.	8	a	0.40	74454.10	118725.00	234034.00	0.70	44243.00	63759.70	219949.00
14.66	15.36	ø12/ 5 2 br.	69	a	0.40	55177.20	103239.00	161352.00	0.70	33984.40	55443.30	151641.00
14.66	15.36	ø12/ 5 2 br.	8	a	0.40	65841.10	118725.00	227046.00	0.70	39505.70	63759.70	213382.00
15.36	17.56	ø12/ 5 2 br.	69	a	0.40	55177.20	103239.00	161352.00	0.70	33984.40	55443.30	151641.00
15.36	17.56	ø12/ 5 2 br.	8	a	0.40	65841.10	118725.00	227046.00	0.70	39505.70	63759.70	213382.00
17.56	18.26	ø12/ 5 2 br.	69	a	0.40	55177.20	103239.00	161352.00	0.70	33984.40	55443.30	151641.00
17.56	18.26	ø12/ 5 2 br.	8	a	0.40	65841.10	118725.00	227046.00	0.70	39505.70	63759.70	213382.00
18.56	19.26	ø12/ 5 2 br.	13	a	0.40	50918.90	103239.00	148881.00	0.70	31074.10	55443.30	139921.00
18.56	19.26	ø12/ 5 2 br.	69	a	0.40	54802.70	103239.00	161352.00	0.70	33139.30	55443.30	151641.00
18.56	19.26	ø12/ 5 2 br.	8	a	0.40	63620.20	118725.00	220043.00	0.70	37691.10	63759.70	206799.00
19.26	21.46	ø12/ 5 2 br.	13	a	0.40	50918.90	103239.00	148881.00	0.70	31074.10	55443.30	139921.00
19.26	21.46	ø12/ 5 2 br.	69	a	0.40	54802.70	103239.00	161352.00	0.70	33139.30	55443.30	151641.00
19.26	21.46	ø12/ 5 2 br.	8	a	0.40	63620.20	118725.00	220043.00	0.70	37691.10	63759.70	206799.00
21.46	22.16	ø12/ 5 2 br.	13	a	0.40	50918.90	103239.00	148881.00	0.70	31074.10	55443.30	139921.00
21.46	22.16	ø12/ 5 2 br.	69	a	0.40	54802.70	103239.00	161352.00	0.70	33139.30	55443.30	151641.00
21.46	22.16	ø12/ 5 2 br.	8	a	0.40	63620.20	118725.00	220043.00	0.70	37691.10	63759.70	206799.00
22.46	23.16	ø12/ 5 2 br.	13	a	0.40	50647.80	103239.00	148085.00	0.70	30880.30	55443.30	139173.00
22.46	23.16	ø12/ 5 2 br.	69	a	0.40	52572.60	103239.00	155666.00	0.70	31964.00	55443.30	146298.00
22.46	23.16	ø12/ 5 2 br.	16	a	0.40	49945.30	103239.00	145411.00	0.70	30180.50	55443.30	136659.00

22.46	23.16	ø12/ 5 2 br.	8 a	0.40	61016.60	118725.00	213225.00	0.70	35278.60	63759.70	200392.00
23.16	25.36	ø12/ 5 2 br.	13 a	0.40	50647.80	103239.00	148085.00	0.70	30880.30	55443.30	139173.00
23.16	25.36	ø12/ 5 2 br.	69 a	0.40	52572.60	103239.00	155666.00	0.70	31964.00	55443.30	146298.00
23.16	25.36	ø12/ 5 2 br.	16 a	0.40	49945.30	103239.00	145411.00	0.70	30180.50	55443.30	136659.00
23.16	25.36	ø12/ 5 2 br.	8 a	0.40	61016.60	118725.00	213225.00	0.70	35278.60	63759.70	200392.00
25.36	26.06	ø12/ 5 2 br.	13 a	0.40	50647.80	103239.00	148085.00	0.70	30880.30	55443.30	139173.00
25.36	26.06	ø12/ 5 2 br.	69 a	0.40	52572.60	103239.00	155666.00	0.70	31964.00	55443.30	146298.00
25.36	26.06	ø12/ 5 2 br.	16 a	0.40	49945.30	103239.00	145411.00	0.70	30180.50	55443.30	136659.00
25.36	26.06	ø12/ 5 2 br.	8 a	0.40	61016.60	118725.00	213225.00	0.70	35278.60	63759.70	200392.00
26.36	27.06	ø12/ 5 2 br.	69 a	0.40	50014.20	103239.00	146115.00	0.70	30273.00	55443.30	137321.00
26.36	27.06	ø12/ 5 2 br.	69 a	0.40	50075.10	103239.00	146540.00	0.70	30339.10	55443.30	137721.00
26.36	27.06	ø12/ 5 2 br.	13 a	0.40	48709.20	103239.00	141766.00	0.70	28721.30	55443.30	133234.00
27.06	29.26	ø12/ 5 2 br.	69 a	0.40	50014.20	103239.00	146115.00	0.70	30273.00	55443.30	137321.00
27.06	29.26	ø12/ 5 2 br.	69 a	0.40	50075.10	103239.00	146540.00	0.70	30339.10	55443.30	137721.00
27.06	29.26	ø12/ 5 2 br.	13 a	0.40	48709.20	103239.00	141766.00	0.70	28721.30	55443.30	133234.00
29.26	29.96	ø12/ 5 2 br.	69 a	0.40	50014.20	103239.00	146115.00	0.70	30273.00	55443.30	137321.00
29.26	29.96	ø12/ 5 2 br.	69 a	0.40	50075.10	103239.00	146540.00	0.70	30339.10	55443.30	137721.00
29.26	29.96	ø12/ 5 2 br.	13 a	0.40	48709.20	103239.00	141766.00	0.70	28721.30	55443.30	133234.00
30.26	30.96	ø12/ 5 2 br.	53 a	0.40	46687.00	103239.00	137657.00	0.70	27056.50	55443.30	129372.00
30.26	30.96	ø12/ 5 2 br.	53 a	0.40	46628.70	103239.00	137421.00	0.70	27010.10	55443.30	129150.00
30.26	30.96	ø12/ 5 2 br.	2 a	0.40	54070.80	118725.00	200121.00	0.70	30181.20	63759.70	188077.00
30.96	33.16	ø12/ 5 2 br.	53 a	0.40	46687.00	103239.00	137657.00	0.70	27056.50	55443.30	129372.00
30.96	33.16	ø12/ 5 2 br.	53 a	0.40	46628.70	103239.00	137421.00	0.70	27010.10	55443.30	129150.00
30.96	33.16	ø12/ 5 2 br.	2 a	0.40	54070.80	118725.00	200121.00	0.70	30181.20	63759.70	188077.00
33.16	33.86	ø12/ 5 2 br.	53 a	0.40	46687.00	103239.00	137657.00	0.70	27056.50	55443.30	129372.00
33.16	33.86	ø12/ 5 2 br.	53 a	0.40	46628.70	103239.00	137421.00	0.70	27010.10	55443.30	129150.00
33.16	33.86	ø12/ 5 2 br.	2 a	0.40	54070.80	118725.00	200121.00	0.70	30181.20	63759.70	188077.00

Verifiche e armature nuclei

Simbologia

Liv. = Numero del livello
Pos. = Posizione (P=Piede, T=Testa)
CC = Numero della combinazione delle condizioni di carico elementari
TCC = Tipo di combinazione di carico
  SLU = Stato limite ultimo
  SLU S = Stato limite ultimo (azione sismica)
  SLE R = Stato limite d'esercizio, combinazione rara
  SLE F = Stato limite d'esercizio, combinazione frequente
  SLE Q = Stato limite d'esercizio, combinazione quasi permanente
  SLD = Stato limite di danno
  SLV = Stato limite di salvaguardia della vita
  SLC = Stato limite di prevenzione del collasso
  SLO = Stato limite di operatività
N = Sforzo normale
N ver. = Sforzo normale di verifica
Mz = Momento flettente intorno all'asse Z
Mz ver. = Momento flettente di verifica intorno all'asse Z
My = Momento flettente intorno all'asse Y
Nu = Sforzo normale ultimo
Myu = Momento ultimo intorno all'asse Y
Mzu = Momento ultimo intorno all'asse Z
Sic. = Sicurezza a rottura
σ_c = Tensione nel calcestruzzo
σ_f = Tensione nel ferro
c = Ricoprimento dell’armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell’area di calcestruzzo efficace
$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell’acciaio nella sezione fessurata
σ_{sr} = Tensione nell’acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell’armatura (*1000)
Wk = Apertura delle fessure
T_l = Taglio parete in dir. longitudinale
Vsdu = Taglio agente nella direzione del momento ultimo
Vcd = Taglio ultimo assorbito dal calcestruzzo
Vwd = Taglio ultimo assorbito dall'armatura
$V_{Rd,s}$ = Taglio ultimo per scorrimento lungo piani orizzontali
V_{dd} = Contributo effetto spinotto
V_{fd} = Contributo resistenza per attrito
Sic.T = Sicurezza a rottura per taglio

Nucleo 101 Nodi 17 -2580

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	49	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	50	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	50	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	51	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	51	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	52	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	52	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	53	SLU	-334613.00	-334613.00	0.00	0.00	-1629.54	-334640.00	-114461.00	-0.00	70.24
1	P	53	SLU	-334613.00	-334613.00	1821.78	1821.78	0.00	-334613.00	0.00	523218.00	287.19
1	P	54	SLU	-334613.00	-334613.00	0.00	0.00	-1629.54	-334640.00	-114461.00	-0.00	70.24
1	P	54	SLU	-334613.00	-334613.00	1821.78	1821.78	0.00	-334613.00	0.00	523218.00	287.19
1	P	55	SLU	-334613.00	-334613.00	0.00	0.00	-1629.54	-334640.00	-114461.00	-0.00	70.24
1	P	55	SLU	-334613.00	-334613.00	1821.78	1821.78	0.00	-334613.00	0.00	523218.00	287.19
1	P	56	SLU	-334613.00	-334613.00	0.00	0.00	-1629.54	-334640.00	-114461.00	-0.00	70.24
1	P	56	SLU	-334613.00	-334613.00	1821.78	1821.78	0.00	-334613.00	0.00	523218.00	287.19
1	P	57	SLU	-337988.00	-337988.00	0.00	0.00	-1834.32	-338012.00	-114799.00	-0.00	62.59
1	P	57	SLU	-337988.00	-337988.00	2057.27	2057.27	0.00	-337988.00	0.00	524295.00	254.85
1	P	58	SLU	-337988.00	-337988.00	0.00	0.00	-1834.32	-338012.00	-114799.00	-0.00	62.59
1	P	58	SLU	-337988.00	-337988.00	2057.27	2057.27	0.00	-337988.00	0.00	524295.00	254.85
1	P	59	SLU	-337988.00	-337988.00	0.00	0.00	-1834.32	-338012.00	-114799.00	-0.00	62.59
1	P	59	SLU	-337988.00	-337988.00	2057.27	2057.27	0.00	-337988.00	0.00	524295.00	254.85
1	P	60	SLU	-337988.00	-337988.00	0.00	0.00	-1834.32	-338012.00	-114799.00	-0.00	62.59
1	P	60	SLU	-337988.00	-337988.00	2057.27	2057.27	0.00	-337988.00	0.00	524295.00	254.85
1	P	61	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	61	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	62	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	62	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	63	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	63	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	64	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	64	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	65	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	65	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	66	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	66	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	67	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	67	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	68	SLU	-333179.00	-333179.00	0.00	0.00	-1629.51	-333206.00	-114317.00	-0.00	70.16
1	P	68	SLU	-333179.00	-333179.00	1824.39	1824.39	0.00	-333179.00	0.00	522759.00	286.53
1	P	69	SLU	-348406.00	-348406.00	0.00	0.00	-1637.81	-348406.00	-115840.00	-0.00	70.73
1	P	69	SLU	-348406.00	-348406.00	1801.43	1801.43	0.00	-348406.00	0.00	527414.00	292.77
1	P	70	SLU	-348406.00	-348406.00	0.00	0.00	-1637.81	-348406.00	-115840.00	-0.00	70.73
1	P	70	SLU	-348406.00	-348406.00	1801.43	1801.43	0.00	-348406.00	0.00	527414.00	292.77
1	P	71	SLU	-348406.00	-348406.00	0.00	0.00	-1637.81	-348406.00	-115840.00	-0.00	70.73
1	P	71	SLU	-348406.00	-348406.00	1801.43	1801.43	0.00	-348406.00	0.00	527414.00	292.77
1	P	72	SLU	-348406.00	-348406.00	0.00	0.00	-1637.81	-348406.00	-115840.00	-0.00	70.73
1	P	72	SLU	-348406.00	-348406.00	1801.43	1801.43	0.00	-348406.00	0.00	527414.00	292.77
1	P	1	SLV	56084.30	56084.30	0.00	0.00	-296.96	56134.70	-60564.80	-0.06	203.95
1	P	1	SLV	56084.30	56084.30	0.00	0.00	-2804.37	56134.70	-60564.80	-0.06	21.60
1	P	1	SLV	-496375.00	-496375.00	0.00	0.00	-296.96	-496375.00	-126834.00	-0.00	427.21
1	P	1	SLV	-496375.00	-496375.00	0.00	0.00	-2804.37	-496375.00	-126834.00	-0.00	45.23
1	P	1	SLV	56084.30	56084.30	169373.00	169373.00	0.00	56154.40	-0.00	332729.00	1.96
1	P	1	SLV	56084.30	56084.30	-161581.00	-169373.00	0.00	56154.50	-0.00	-332728.00	1.96
1	P	1	SLV	56084.30	56084.30	-161581.00	-161581.00	0.00	56154.50	-0.00	-332728.00	2.06
1	P	1	SLV	-496375.00	-496375.00	169373.00	169373.00	0.00	-496375.00	0.00	556721.00	3.29
1	P	1	SLV	-496375.00	-496375.00	-161581.00	-169373.00	0.00	-496375.00	-0.00	-556721.00	3.29
1	P	1	SLV	-496375.00	-496375.00	-161581.00	-161581.00	0.00	-496375.00	-0.00	-556721.00	3.45
1	P	4	SLV	24924.00	24924.00	0.00	0.00	-2671.78	24924.10	-65198.30	-0.06	24.40
1	P	4	SLV	24924.00	24924.00	0.00	0.00	-429.55	24924.10	-65198.30	-0.06	151.78
1	P	4	SLV	-465214.00	-465214.00	0.00	0.00	-2671.78	-465214.00	-125063.00	-0.00	46.81
1	P	4	SLV	-465214.00	-465214.00	0.00	0.00	-429.55	-465214.00	-125063.00	-0.00	291.19
1	P	4	SLV	24924.00	24924.00	167885.00	167885.00	0.00	24924.10	-0.00	354454.00	2.11
1	P	4	SLV	24924.00	24924.00	-160092.00	-167885.00	0.00	24924.00	-0.00	-354454.00	2.11
1	P	4	SLV	24924.00	24924.00	-160092.00	-160092.00	0.00	24924.00	-0.00	-354454.00	2.21
1	P	4	SLV	-465214.00	-465214.00	167885.00	167885.00	0.00	-465214.00	0.00	553181.00	3.29
1	P	4	SLV	-465214.00	-465214.00	-160092.00	-167885.00	0.00	-465214.00	-0.00	-553181.00	3.29
1	P	4	SLV	-465214.00	-465214.00	-160092.00	-160092.00	0.00	-465214.00	-0.00	-553181.00	3.46
1	P	7	SLV	-100754.00	-100754.00	0.00	0.00	2422.04	-100754.00	83627.60	0.00	34.53
1	P	7	SLV	-100754.00	-100754.00	0.00	0.00	-5523.37	-100754.00	-83627.60	-0.04	15.14
1	P	7	SLV	-339536.00	-339536.00	0.00	0.00	2422.04	-339557.00	114954.00	0.00	47.46
1	P	7	SLV	-339536.00	-339536.00	0.00	0.00	-5523.37	-339557.00	-114954.00	-0.00	20.81
1	P	7	SLV	-100754.00	-100754.00	54924.40	54924.40	0.00	-100754.00	0.00	428999.00	7.81
1	P	7	SLV	-100754.00	-100754.00	-47131.90	-54924.40	0.00	-100754.00	-0.00	-428999.00	7.81
1	P	7	SLV	-100754.00	-100754.00	-47131.90	-47131.90	0.00	-100754.00	-0.00	-428999.00	9.10
1	P	7	SLV	-339536.00	-339536.00	54924.40	54924.40	0.00	-339536.00	0.00	524787.00	9.55
1	P	7	SLV	-339536.00	-339536.00	-47131.90	-54924.40	0.00	-339536.00	-0.00	-524787.00	9.55
1	P	7	SLV	-339536.00	-339536.00	-47131.90	-47131.90	0.00	-339536.00	-0.00	-524787.00	11.13
1	P	10	SLV	-266347.00	-266347.00	0.00	0.00	2377.80	-266348.00	106402.00	0.00	44.75
1	P	10	SLV	-266347.00	-266347.00	0.00	0.00	-5479.13	-266348.00	-106402.00	-0.03	19.42

1	P	10	SLV	-173943.00	-173943.00	0.00	0.00	2377.80	-173943.00	94007.50	0.01	39.54
1	P	10	SLV	-173943.00	-173943.00	0.00	0.00	-5479.13	-173943.00	-94007.50	-0.04	17.16
1	P	10	SLV	-266347.00	-266347.00	-44663.00	-52455.50	0.00	-266347.00	-0.00	-500413.00	9.54
1	P	10	SLV	-266347.00	-266347.00	-44663.00	-44663.00	0.00	-266347.00	-0.00	-500413.00	11.20
1	P	10	SLV	-266347.00	-266347.00	52455.50	52455.50	0.00	-266347.00	0.00	500413.00	9.54
1	P	10	SLV	-173943.00	-173943.00	-44663.00	-52455.50	0.00	-173943.00	-0.01	-463309.00	8.83
1	P	10	SLV	-173943.00	-173943.00	-44663.00	-44663.00	0.00	-173943.00	-0.01	-463309.00	10.37
1	P	10	SLV	-173943.00	-173943.00	52455.50	52455.50	0.00	-173943.00	0.00	463309.00	8.83
1	P	13	SLV	24086.20	24086.20	0.00	0.00	110.15	24086.30	65322.40	0.00	593.01
1	P	13	SLV	24086.20	24086.20	0.00	0.00	-2397.25	24086.30	-65322.40	-0.05	27.25
1	P	13	SLV	-528373.00	-528373.00	0.00	0.00	110.15	-528373.00	128355.00	0.00	1164.40
1	P	13	SLV	-528373.00	-528373.00	0.00	0.00	-2397.25	-528373.00	-128355.00	-0.00	53.54
1	P	13	SLV	24086.20	24086.20	164300.00	164300.00	0.00	24089.90	-0.00	355025.00	2.16
1	P	13	SLV	24086.20	24086.20	164300.00	166655.00	0.00	24089.90	-0.00	355025.00	2.13
1	P	13	SLV	24086.20	24086.20	-166655.00	-166655.00	0.00	24089.80	-0.00	-355025.00	2.13
1	P	13	SLV	-528373.00	-528373.00	164300.00	164300.00	0.00	-528373.00	0.00	559674.00	3.41
1	P	13	SLV	-528373.00	-528373.00	164300.00	166655.00	0.00	-528373.00	0.00	559674.00	3.36
1	P	13	SLV	-528373.00	-528373.00	-166655.00	-166655.00	0.00	-528373.00	-0.00	-559674.00	3.36
1	P	16	SLV	-7074.05	-7074.05	0.00	0.00	-2264.66	-7074.15	-69937.10	-0.05	30.88
1	P	16	SLV	-7074.05	-7074.05	0.00	0.00	-22.44	-7074.15	-69937.10	-0.05	3117.24
1	P	16	SLV	-497212.00	-497212.00	0.00	0.00	-2264.66	-497212.00	-126876.00	-0.00	56.03
1	P	16	SLV	-497212.00	-497212.00	0.00	0.00	-22.44	-497212.00	-126876.00	-0.00	5673.61
1	P	16	SLV	-7074.05	-7074.05	162811.00	162811.00	0.00	-7074.04	-0.00	374217.00	2.30
1	P	16	SLV	-7074.05	-7074.05	162811.00	165166.00	0.00	-7074.04	-0.00	374217.00	2.27
1	P	16	SLV	-7074.05	-7074.05	-165166.00	-165166.00	0.00	-7074.05	-0.00	-374217.00	2.27
1	P	16	SLV	-497212.00	-497212.00	162811.00	162811.00	0.00	-497212.00	0.00	556803.00	3.42
1	P	16	SLV	-497212.00	-497212.00	162811.00	165166.00	0.00	-497212.00	0.00	556803.00	3.37
1	P	16	SLV	-497212.00	-497212.00	-165166.00	-165166.00	0.00	-497212.00	-0.00	-556803.00	3.37
1	P	19	SLV	-132752.00	-132752.00	0.00	0.00	2829.16	-132752.00	88192.90	0.00	31.17
1	P	19	SLV	-132752.00	-132752.00	0.00	0.00	-5116.25	-132752.00	-88192.90	-0.04	17.24
1	P	19	SLV	-371534.00	-371534.00	0.00	0.00	2829.16	-371534.00	117976.00	0.00	41.70
1	P	19	SLV	-371534.00	-371534.00	0.00	0.00	-5116.25	-371534.00	-117976.00	-0.00	23.06
1	P	19	SLV	-132752.00	-132752.00	49850.70	49850.70	0.00	-132752.00	0.00	444270.00	8.91
1	P	19	SLV	-132752.00	-132752.00	49850.70	52205.60	0.00	-132752.00	0.00	444270.00	8.51
1	P	19	SLV	-132752.00	-132752.00	-52205.60	-52205.60	0.00	-132752.00	-0.01	-444270.00	8.51
1	P	19	SLV	-371534.00	-371534.00	49850.70	49850.70	0.00	-371534.00	0.00	532927.00	10.69
1	P	19	SLV	-371534.00	-371534.00	49850.70	52205.60	0.00	-371534.00	0.00	532927.00	10.21
1	P	19	SLV	-371534.00	-371534.00	-52205.60	-52205.60	0.00	-371534.00	-0.00	-532927.00	10.21
1	P	22	SLV	-298346.00	-298346.00	0.00	0.00	2784.91	-298356.00	110475.00	0.00	39.67
1	P	22	SLV	-298346.00	-298346.00	0.00	0.00	-5072.01	-298356.00	-110475.00	-0.03	21.78
1	P	22	SLV	-205941.00	-205941.00	0.00	0.00	2784.91	-205950.00	98373.80	0.00	35.32
1	P	22	SLV	-205941.00	-205941.00	0.00	0.00	-5072.01	-205950.00	-98373.80	-0.04	19.40
1	P	22	SLV	-298346.00	-298346.00	-49736.70	-49736.70	0.00	-298346.00	-0.01	-511336.00	10.28
1	P	22	SLV	-298346.00	-298346.00	47381.80	47381.80	0.00	-298346.00	0.00	511336.00	10.79
1	P	22	SLV	-298346.00	-298346.00	47381.80	49736.70	0.00	-298346.00	0.00	511336.00	10.28
1	P	22	SLV	-205941.00	-205941.00	-49736.70	-49736.70	0.00	-205941.00	-0.00	-477630.00	9.60
1	P	22	SLV	-205941.00	-205941.00	47381.80	47381.80	0.00	-205941.00	0.00	477630.00	10.08
1	P	22	SLV	-205941.00	-205941.00	47381.80	49736.70	0.00	-205941.00	0.00	477630.00	9.60
1	P	25	SLV	56084.30	56084.30	0.00	0.00	-296.96	56134.70	-60564.80	-0.06	203.95
1	P	25	SLV	56084.30	56084.30	0.00	0.00	-2804.37	56134.70	-60564.80	-0.06	21.60
1	P	25	SLV	-496375.00	-496375.00	0.00	0.00	-296.96	-496375.00	-126834.00	-0.00	427.21
1	P	25	SLV	-496375.00	-496375.00	0.00	0.00	-2804.37	-496375.00	-126834.00	-0.00	45.23
1	P	25	SLV	56084.30	56084.30	169373.00	169373.00	0.00	56154.40	-0.00	332729.00	1.96
1	P	25	SLV	56084.30	56084.30	-161581.00	-169373.00	0.00	56154.50	-0.00	-332728.00	1.96
1	P	25	SLV	56084.30	56084.30	-161581.00	-161581.00	0.00	56154.50	-0.00	-332728.00	2.06
1	P	25	SLV	-496375.00	-496375.00	169373.00	169373.00	0.00	-496375.00	0.00	556721.00	3.29
1	P	25	SLV	-496375.00	-496375.00	-161581.00	-169373.00	0.00	-496375.00	-0.00	-556721.00	3.29
1	P	25	SLV	-496375.00	-496375.00	-161581.00	-161581.00	0.00	-496375.00	-0.00	-556721.00	3.45
1	P	28	SLV	24924.00	24924.00	0.00	0.00	-2671.78	24924.10	-65198.30	-0.06	24.40
1	P	28	SLV	24924.00	24924.00	0.00	0.00	-429.55	24924.10	-65198.30	-0.06	151.78
1	P	28	SLV	-465214.00	-465214.00	0.00	0.00	-2671.78	-465214.00	-125063.00	-0.00	46.81
1	P	28	SLV	-465214.00	-465214.00	0.00	0.00	-429.55	-465214.00	-125063.00	-0.00	291.19
1	P	28	SLV	24924.00	24924.00	167885.00	167885.00	0.00	24924.10	-0.00	354454.00	2.11
1	P	28	SLV	24924.00	24924.00	-160092.00	-167885.00	0.00	24924.00	-0.00	-354454.00	2.11
1	P	28	SLV	24924.00	24924.00	-160092.00	-160092.00	0.00	24924.00	-0.00	-354454.00	2.21
1	P	28	SLV	-465214.00	-465214.00	167885.00	167885.00	0.00	-465214.00	0.00	553181.00	3.29
1	P	28	SLV	-465214.00	-465214.00	-160092.00	-167885.00	0.00	-465214.00	-0.00	-553181.00	3.29
1	P	28	SLV	-465214.00	-465214.00	-160092.00	-160092.00	0.00	-465214.00	-0.00	-553181.00	3.46
1	P	31	SLV	-100754.00	-100754.00	0.00	0.00	2422.04	-100754.00	83627.60	0.00	34.53
1	P	31	SLV	-100754.00	-100754.00	0.00	0.00	-5523.37	-100754.00	-83627.60	-0.04	15.14
1	P	31	SLV	-339536.00	-339536.00	0.00	0.00	2422.04	-339557.00	114954.00	0.00	47.46
1	P	31	SLV	-339536.00	-339536.00	0.00	0.00	-5523.37	-339557.00	-114954.00	-0.00	20.81
1	P	31	SLV	-100754.00	-100754.00	54924.40	54924.40	0.00	-100754.00	0.00	428999.00	7.81
1	P	31	SLV	-100754.00	-100754.00	-47131.90	-54924.40	0.00	-100754.00	-0.00	-428999.00	7.81
1	P	31	SLV	-100754.00	-100754.00	-47131.90	-47131.90	0.00	-100754.00	-0.00	-428999.00	9.10
1	P	31	SLV	-339536.00	-339536.00	54924.40	54924.40	0.00	-339536.00	0.00	524787.00	9.55
1	P	31	SLV	-339536.00	-339536.00	-47131.90	-54924.40	0.00	-339536.00	-0.00	-524787.00	9.55
1	P	31	SLV	-339536.00	-339536.00	-47131.90	-47131.90	0.00	-339536.00	-0.00	-524787.00	11.13
1	P	34	SLV	-266347.00	-266347.00	0.00	0.00	2377.80	-266348.00	106402.00	0.00	44.75
1	P	34	SLV	-266347.00	-266347.00	0.00	0.00	-5479.13	-266348.00	-106402.00	-0.03	19.42
1	P	34	SLV	-173943.00	-173943.00	0.00	0.00	2377.80	-173943.00	94007.50	0.01	39.54
1	P	34	SLV	-173943.00	-173943.00	0.00	0.00	-5479.13	-173943.00	-94007.50	-0.04	17.16

1	P	34	SLV	-266347.00	-266347.00	-44663.00	-52455.50	0.00	-266347.00	-0.00	-500413.00	9.54
1	P	34	SLV	-266347.00	-266347.00	-44663.00	-44663.00	0.00	-266347.00	-0.00	-500413.00	11.20
1	P	34	SLV	-266347.00	-266347.00	52455.50	52455.50	0.00	-266347.00	0.00	500413.00	9.54
1	P	34	SLV	-173943.00	-173943.00	-44663.00	-52455.50	0.00	-173943.00	-0.01	-463309.00	8.83
1	P	34	SLV	-173943.00	-173943.00	-44663.00	-44663.00	0.00	-173943.00	-0.01	-463309.00	10.37
1	P	34	SLV	-173943.00	-173943.00	52455.50	52455.50	0.00	-173943.00	0.00	463309.00	8.83
1	P	37	SLV	24086.20	24086.20	0.00	0.00	110.15	24086.30	65322.40	0.00	593.01
1	P	37	SLV	24086.20	24086.20	0.00	0.00	-2397.25	24086.30	-65322.40	-0.05	27.25
1	P	37	SLV	-528373.00	-528373.00	0.00	0.00	110.15	-528373.00	128355.00	0.00	1164.40
1	P	37	SLV	-528373.00	-528373.00	0.00	0.00	-2397.25	-528373.00	-128355.00	-0.00	53.54
1	P	37	SLV	24086.20	24086.20	164300.00	164300.00	0.00	24089.90	-0.00	355025.00	2.16
1	P	37	SLV	24086.20	24086.20	164300.00	166655.00	0.00	24089.90	-0.00	355025.00	2.13
1	P	37	SLV	24086.20	24086.20	-166655.00	-166655.00	0.00	24089.80	-0.00	-355025.00	2.13
1	P	37	SLV	-528373.00	-528373.00	164300.00	164300.00	0.00	-528373.00	0.00	559674.00	3.41
1	P	37	SLV	-528373.00	-528373.00	164300.00	166655.00	0.00	-528373.00	0.00	559674.00	3.36
1	P	37	SLV	-528373.00	-528373.00	-166655.00	-166655.00	0.00	-528373.00	-0.00	-559674.00	3.36
1	P	40	SLV	-7074.05	-7074.05	0.00	0.00	-2264.66	-7074.15	-69937.10	-0.05	30.88
1	P	40	SLV	-7074.05	-7074.05	0.00	0.00	-22.44	-7074.15	-69937.10	-0.05	3117.24
1	P	40	SLV	-497212.00	-497212.00	0.00	0.00	-2264.66	-497212.00	-126876.00	-0.00	56.03
1	P	40	SLV	-497212.00	-497212.00	0.00	0.00	-22.44	-497212.00	-126876.00	-0.00	5673.61
1	P	40	SLV	-7074.05	-7074.05	162811.00	162811.00	0.00	-7074.04	-0.00	374217.00	2.30
1	P	40	SLV	-7074.05	-7074.05	162811.00	165166.00	0.00	-7074.04	-0.00	374217.00	2.27
1	P	40	SLV	-7074.05	-7074.05	-165166.00	-165166.00	0.00	-7074.05	-0.00	-374217.00	2.27
1	P	40	SLV	-497212.00	-497212.00	162811.00	162811.00	0.00	-497212.00	0.00	556803.00	3.42
1	P	40	SLV	-497212.00	-497212.00	162811.00	165166.00	0.00	-497212.00	0.00	556803.00	3.37
1	P	40	SLV	-497212.00	-497212.00	-165166.00	-165166.00	0.00	-497212.00	-0.00	-556803.00	3.37
1	P	43	SLV	-132752.00	-132752.00	0.00	0.00	2829.16	-132752.00	88192.90	0.00	31.17
1	P	43	SLV	-132752.00	-132752.00	0.00	0.00	-5116.25	-132752.00	-88192.90	-0.04	17.24
1	P	43	SLV	-371534.00	-371534.00	0.00	0.00	2829.16	-371534.00	117976.00	0.00	41.70
1	P	43	SLV	-371534.00	-371534.00	0.00	0.00	-5116.25	-371534.00	-117976.00	-0.00	23.06
1	P	43	SLV	-132752.00	-132752.00	49850.70	49850.70	0.00	-132752.00	0.00	444270.00	8.91
1	P	43	SLV	-132752.00	-132752.00	49850.70	52205.60	0.00	-132752.00	0.00	444270.00	8.51
1	P	43	SLV	-132752.00	-132752.00	-52205.60	-52205.60	0.00	-132752.00	-0.01	-444270.00	8.51
1	P	43	SLV	-371534.00	-371534.00	49850.70	49850.70	0.00	-371534.00	0.00	532927.00	10.69
1	P	43	SLV	-371534.00	-371534.00	49850.70	52205.60	0.00	-371534.00	0.00	532927.00	10.21
1	P	43	SLV	-371534.00	-371534.00	-52205.60	-52205.60	0.00	-371534.00	-0.00	-532927.00	10.21
1	P	46	SLV	-298346.00	-298346.00	0.00	0.00	2784.91	-298356.00	110475.00	0.00	39.67
1	P	46	SLV	-298346.00	-298346.00	0.00	0.00	-5072.01	-298356.00	-110475.00	-0.03	21.78
1	P	46	SLV	-205941.00	-205941.00	0.00	0.00	2784.91	-205950.00	98373.80	0.00	35.32
1	P	46	SLV	-205941.00	-205941.00	0.00	0.00	-5072.01	-205950.00	-98373.80	-0.04	19.40
1	P	46	SLV	-298346.00	-298346.00	-49736.70	-49736.70	0.00	-298346.00	-0.01	-511336.00	10.28
1	P	46	SLV	-298346.00	-298346.00	47381.80	47381.80	0.00	-298346.00	0.00	511336.00	10.79
1	P	46	SLV	-298346.00	-298346.00	47381.80	49736.70	0.00	-298346.00	0.00	511336.00	10.28
1	P	46	SLV	-205941.00	-205941.00	-49736.70	-49736.70	0.00	-205941.00	-0.00	-477630.00	9.60
1	P	46	SLV	-205941.00	-205941.00	47381.80	47381.80	0.00	-205941.00	0.00	477630.00	10.08
1	P	46	SLV	-205941.00	-205941.00	47381.80	49736.70	0.00	-205941.00	0.00	477630.00	9.60
1	T	49	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	49	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	50	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	50	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	51	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	51	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	52	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	52	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	53	SLU	-334613.00	-334613.00	0.00	0.00	4467.25	-334640.00	114461.00	0.00	25.62
1	T	53	SLU	-334613.00	-334613.00	-1140.79	-1140.79	0.00	-334613.00	-0.00	-523218.00	458.63
1	T	54	SLU	-334613.00	-334613.00	0.00	0.00	4467.25	-334640.00	114461.00	0.00	25.62
1	T	54	SLU	-334613.00	-334613.00	-1140.79	-1140.79	0.00	-334613.00	-0.00	-523218.00	458.63
1	T	55	SLU	-334613.00	-334613.00	0.00	0.00	4467.25	-334640.00	114461.00	0.00	25.62
1	T	55	SLU	-334613.00	-334613.00	-1140.79	-1140.79	0.00	-334613.00	-0.00	-523218.00	458.63
1	T	56	SLU	-334613.00	-334613.00	0.00	0.00	4467.25	-334640.00	114461.00	0.00	25.62
1	T	56	SLU	-334613.00	-334613.00	-1140.79	-1140.79	0.00	-334613.00	-0.00	-523218.00	458.63
1	T	57	SLU	-337988.00	-337988.00	0.00	0.00	4881.50	-338012.00	114799.00	0.00	23.52
1	T	57	SLU	-337988.00	-337988.00	-2427.27	-2427.27	0.00	-337988.00	-0.00	-524295.00	216.00
1	T	58	SLU	-337988.00	-337988.00	0.00	0.00	4881.50	-338012.00	114799.00	0.00	23.52
1	T	58	SLU	-337988.00	-337988.00	-2427.27	-2427.27	0.00	-337988.00	-0.00	-524295.00	216.00
1	T	59	SLU	-337988.00	-337988.00	0.00	0.00	4881.50	-338012.00	114799.00	0.00	23.52
1	T	59	SLU	-337988.00	-337988.00	-2427.27	-2427.27	0.00	-337988.00	-0.00	-524295.00	216.00
1	T	60	SLU	-337988.00	-337988.00	0.00	0.00	4881.50	-338012.00	114799.00	0.00	23.52
1	T	60	SLU	-337988.00	-337988.00	-2427.27	-2427.27	0.00	-337988.00	-0.00	-524295.00	216.00
1	T	61	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	61	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	62	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	62	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	63	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	63	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	64	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	64	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	65	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	65	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	66	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	66	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14

1	T	67	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	67	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	68	SLU	-333179.00	-333179.00	0.00	0.00	4466.79	-333206.00	114317.00	0.00	25.59
1	T	68	SLU	-333179.00	-333179.00	-1201.33	-1201.33	0.00	-333179.00	-0.00	-522759.00	435.14
1	T	69	SLU	-348406.00	-348406.00	0.00	0.00	4486.92	-348406.00	115840.00	0.00	25.82
1	T	69	SLU	-348406.00	-348406.00	-507.37	-507.37	0.00	-348406.00	-0.01	-527414.00	1039.41
1	T	70	SLU	-348406.00	-348406.00	0.00	0.00	4486.92	-348406.00	115840.00	0.00	25.82
1	T	70	SLU	-348406.00	-348406.00	-507.37	-507.37	0.00	-348406.00	-0.01	-527414.00	1039.41
1	T	71	SLU	-348406.00	-348406.00	0.00	0.00	4486.92	-348406.00	115840.00	0.00	25.82
1	T	71	SLU	-348406.00	-348406.00	-507.37	-507.37	0.00	-348406.00	-0.01	-527414.00	1039.41
1	T	72	SLU	-348406.00	-348406.00	0.00	0.00	4486.92	-348406.00	115840.00	0.00	25.82
1	T	72	SLU	-348406.00	-348406.00	-507.37	-507.37	0.00	-348406.00	-0.01	-527414.00	1039.41
1	T	1	SLV	56084.20	56084.20	0.00	0.00	4371.28	56134.80	60564.80	0.00	13.86
1	T	1	SLV	56084.20	56084.20	0.00	0.00	2327.83	56134.80	60564.80	0.00	26.02
1	T	1	SLV	-496375.00	-496375.00	0.00	0.00	4371.28	-496375.00	126834.00	0.00	29.01
1	T	1	SLV	-496375.00	-496375.00	0.00	0.00	2327.83	-496375.00	126834.00	0.00	54.48
1	T	1	SLV	56084.20	56084.20	100611.00	169373.00	0.00	56154.40	-0.00	332729.00	1.96
1	T	1	SLV	56084.20	56084.20	100611.00	161581.00	0.00	56154.40	-0.00	332729.00	2.06
1	T	1	SLV	56084.20	56084.20	-88758.70	-169373.00	0.00	56154.40	-0.00	-332729.00	1.96
1	T	1	SLV	56084.20	56084.20	-88758.70	-161581.00	0.00	56154.40	-0.00	-332729.00	2.06
1	T	1	SLV	-496375.00	-496375.00	100611.00	169373.00	0.00	-496375.00	0.00	556721.00	3.29
1	T	1	SLV	-496375.00	-496375.00	100611.00	161581.00	0.00	-496375.00	0.00	556721.00	3.45
1	T	1	SLV	-496375.00	-496375.00	-88758.70	-169373.00	0.00	-496375.00	-0.00	-556721.00	3.29
1	T	1	SLV	-496375.00	-496375.00	-88758.70	-161581.00	0.00	-496375.00	-0.00	-556721.00	3.45
1	T	4	SLV	24924.00	24924.00	0.00	0.00	2620.98	24924.00	65198.30	0.00	24.88
1	T	4	SLV	24924.00	24924.00	0.00	0.00	4078.13	24924.00	65198.30	0.00	15.99
1	T	4	SLV	-465214.00	-465214.00	0.00	0.00	2620.98	-465214.00	125063.00	0.00	47.71
1	T	4	SLV	-465214.00	-465214.00	0.00	0.00	4078.13	-465214.00	125063.00	0.00	30.67
1	T	4	SLV	24924.00	24924.00	99230.00	167885.00	0.00	24924.10	-0.00	354454.00	2.11
1	T	4	SLV	24924.00	24924.00	99230.00	160092.00	0.00	24924.10	-0.00	354454.00	2.21
1	T	4	SLV	24924.00	24924.00	-87377.50	-167885.00	0.00	24924.00	-0.00	-354454.00	2.11
1	T	4	SLV	24924.00	24924.00	-87377.50	-160092.00	0.00	24924.00	-0.00	-354454.00	2.21
1	T	4	SLV	-465214.00	-465214.00	99230.00	167885.00	0.00	-465214.00	0.00	553181.00	3.29
1	T	4	SLV	-465214.00	-465214.00	99230.00	160092.00	0.00	-465214.00	0.00	553181.00	3.46
1	T	4	SLV	-465214.00	-465214.00	-87377.50	-167885.00	0.00	-465214.00	-0.00	-553181.00	3.29
1	T	4	SLV	-465214.00	-465214.00	-87377.50	-160092.00	0.00	-465214.00	-0.00	-553181.00	3.46
1	T	7	SLV	-100754.00	-100754.00	0.00	0.00	6300.90	-100754.00	83627.60	0.00	13.27
1	T	7	SLV	-100754.00	-100754.00	0.00	0.00	398.21	-100754.00	83627.60	0.00	210.00
1	T	7	SLV	-339536.00	-339536.00	0.00	0.00	6300.90	-339557.00	114954.00	0.00	18.24
1	T	7	SLV	-339536.00	-339536.00	0.00	0.00	398.21	-339557.00	114954.00	0.00	288.64
1	T	7	SLV	-100754.00	-100754.00	35840.10	54924.40	0.00	-100754.00	0.00	428999.00	7.81
1	T	7	SLV	-100754.00	-100754.00	35840.10	47131.90	0.00	-100754.00	0.00	428999.00	9.10
1	T	7	SLV	-100754.00	-100754.00	-23987.50	-54924.40	0.00	-100754.00	-0.00	-428999.00	7.81
1	T	7	SLV	-100754.00	-100754.00	-23987.50	-47131.90	0.00	-100754.00	-0.00	-428999.00	9.10
1	T	7	SLV	-339536.00	-339536.00	35840.10	54924.40	0.00	-339536.00	0.00	524787.00	9.55
1	T	7	SLV	-339536.00	-339536.00	35840.10	47131.90	0.00	-339536.00	0.00	524787.00	11.13
1	T	7	SLV	-339536.00	-339536.00	-23987.50	-54924.40	0.00	-339536.00	-0.00	-524787.00	9.55
1	T	7	SLV	-339536.00	-339536.00	-23987.50	-47131.90	0.00	-339536.00	-0.00	-524787.00	11.13
1	T	10	SLV	-266347.00	-266347.00	0.00	0.00	6204.56	-266348.00	106402.00	0.00	17.15
1	T	10	SLV	-266347.00	-266347.00	0.00	0.00	494.55	-266348.00	106402.00	0.00	215.13
1	T	10	SLV	-173943.00	-173943.00	0.00	0.00	6204.56	-173943.00	94007.50	0.01	15.15
1	T	10	SLV	-173943.00	-173943.00	0.00	0.00	494.55	-173943.00	94007.50	0.01	190.08
1	T	10	SLV	-266347.00	-266347.00	-21059.30	-52455.50	0.00	-266347.00	-0.00	-500413.00	9.54
1	T	10	SLV	-266347.00	-266347.00	-21059.30	-44663.00	0.00	-266347.00	-0.00	-500413.00	11.20
1	T	10	SLV	-266347.00	-266347.00	32911.90	52455.50	0.00	-266347.00	0.00	500413.00	9.54
1	T	10	SLV	-266347.00	-266347.00	32911.90	44663.00	0.00	-266347.00	0.00	500413.00	11.20
1	T	10	SLV	-173943.00	-173943.00	-21059.30	-52455.50	0.00	-173943.00	-0.01	-463309.00	8.83
1	T	10	SLV	-173943.00	-173943.00	-21059.30	-44663.00	0.00	-173943.00	-0.01	-463309.00	10.37
1	T	10	SLV	-173943.00	-173943.00	32911.90	52455.50	0.00	-173943.00	0.00	463309.00	8.83
1	T	10	SLV	-173943.00	-173943.00	32911.90	44663.00	0.00	-173943.00	0.00	463309.00	10.37
1	T	13	SLV	24086.20	24086.20	0.00	0.00	3988.65	24086.20	65322.40	0.00	16.38
1	T	13	SLV	24086.20	24086.20	0.00	0.00	1945.20	24086.20	65322.40	0.00	33.58
1	T	13	SLV	-528373.00	-528373.00	0.00	0.00	3988.65	-528373.00	128355.00	0.00	32.18
1	T	13	SLV	-528373.00	-528373.00	0.00	0.00	1945.20	-528373.00	128355.00	0.00	65.98
1	T	13	SLV	24086.20	24086.20	87359.10	164300.00	0.00	24089.80	-0.00	355025.00	2.16
1	T	13	SLV	24086.20	24086.20	87359.10	166655.00	0.00	24089.80	-0.00	355025.00	2.13
1	T	13	SLV	24086.20	24086.20	-102011.00	-164300.00	0.00	24089.80	-0.00	-355025.00	2.16
1	T	13	SLV	24086.20	24086.20	-102011.00	-166655.00	0.00	24089.80	-0.00	-355025.00	2.13
1	T	13	SLV	-528373.00	-528373.00	87359.10	164300.00	0.00	-528373.00	0.00	559674.00	3.41
1	T	13	SLV	-528373.00	-528373.00	87359.10	166655.00	0.00	-528373.00	0.00	559674.00	3.36
1	T	13	SLV	-528373.00	-528373.00	-102011.00	-164300.00	0.00	-528373.00	-0.00	-559674.00	3.41
1	T	13	SLV	-528373.00	-528373.00	-102011.00	-166655.00	0.00	-528373.00	-0.00	-559674.00	3.36
1	T	16	SLV	-7074.06	-7074.06	0.00	0.00	2238.35	-7074.16	69937.10	0.00	31.24
1	T	16	SLV	-7074.06	-7074.06	0.00	0.00	3695.50	-7074.16	69937.10	0.00	18.92
1	T	16	SLV	-497212.00	-497212.00	0.00	0.00	2238.35	-497212.00	126876.00	0.00	56.68
1	T	16	SLV	-497212.00	-497212.00	0.00	0.00	3695.50	-497212.00	126876.00	0.00	34.33
1	T	16	SLV	-7074.06	-7074.06	85977.90	162811.00	0.00	-7074.06	0.00	374217.00	2.30
1	T	16	SLV	-7074.06	-7074.06	85977.90	165166.00	0.00	-7074.06	0.00	374217.00	2.27
1	T	16	SLV	-7074.06	-7074.06	-100630.00	-162811.00	0.00	-7074.05	-0.00	-374217.00	2.30
1	T	16	SLV	-7074.06	-7074.06	-100630.00	-165166.00	0.00	-7074.05	-0.00	-374217.00	2.27
1	T	16	SLV	-497212.00	-497212.00	85977.90	162811.00	0.00	-497212.00	0.00	556803.00	3.42
1	T	16	SLV	-497212.00	-497212.00	85977.90	165166.00	0.00	-497212.00	0.00	556803.00	3.37

1	T	16	SLV	-497212.00	-497212.00	-100630.00	-162811.00	0.00	-497212.00	-0.00	-556803.00	3.42
1	T	16	SLV	-497212.00	-497212.00	-100630.00	-165166.00	0.00	-497212.00	-0.00	-556803.00	3.37
1	T	19	SLV	-132752.00	-132752.00	0.00	0.00	5918.27	-132752.00	88192.90	0.00	14.90
1	T	19	SLV	-132752.00	-132752.00	0.00	0.00	15.58	-132752.00	88192.90	0.00	5654.93
1	T	19	SLV	-371534.00	-371534.00	0.00	0.00	5918.27	-371534.00	117976.00	0.00	19.93
1	T	19	SLV	-371534.00	-371534.00	0.00	0.00	15.58	-371534.00	117976.00	0.00	7547.33
1	T	19	SLV	-132752.00	-132752.00	22587.90	49850.70	0.00	-132752.00	0.00	444270.00	8.91
1	T	19	SLV	-132752.00	-132752.00	22587.90	52205.60	0.00	-132752.00	0.00	444270.00	8.51
1	T	19	SLV	-132752.00	-132752.00	-37239.70	-49850.70	0.00	-132752.00	-0.01	-444270.00	8.91
1	T	19	SLV	-132752.00	-132752.00	-37239.70	-52205.60	0.00	-132752.00	-0.01	-444270.00	8.51
1	T	19	SLV	-371534.00	-371534.00	22587.90	49850.70	0.00	-371534.00	0.00	532927.00	10.69
1	T	19	SLV	-371534.00	-371534.00	22587.90	52205.60	0.00	-371534.00	0.00	532927.00	10.21
1	T	19	SLV	-371534.00	-371534.00	-37239.70	-49850.70	0.00	-371534.00	-0.00	-532927.00	10.69
1	T	19	SLV	-371534.00	-371534.00	-37239.70	-52205.60	0.00	-371534.00	-0.00	-532927.00	10.21
1	T	22	SLV	-298346.00	-298346.00	0.00	0.00	5821.93	-298356.00	110475.00	0.00	18.98
1	T	22	SLV	-298346.00	-298346.00	0.00	0.00	111.92	-298356.00	110475.00	0.00	986.70
1	T	22	SLV	-205941.00	-205941.00	0.00	0.00	5821.93	-205950.00	98373.80	0.00	16.90
1	T	22	SLV	-205941.00	-205941.00	0.00	0.00	111.92	-205950.00	98373.80	0.00	878.72
1	T	22	SLV	-298346.00	-298346.00	-34311.50	-47381.80	0.00	-298346.00	-0.01	-511336.00	10.79
1	T	22	SLV	-298346.00	-298346.00	-34311.50	-49736.70	0.00	-298346.00	-0.01	-511336.00	10.28
1	T	22	SLV	-298346.00	-298346.00	19659.80	47381.80	0.00	-298346.00	0.00	511336.00	10.79
1	T	22	SLV	-298346.00	-298346.00	19659.80	49736.70	0.00	-298346.00	0.00	511336.00	10.28
1	T	22	SLV	-205941.00	-205941.00	-34311.50	-47381.80	0.00	-205941.00	-0.00	-477630.00	10.08
1	T	22	SLV	-205941.00	-205941.00	-34311.50	-49736.70	0.00	-205941.00	-0.00	-477630.00	9.60
1	T	22	SLV	-205941.00	-205941.00	19659.80	47381.80	0.00	-205941.00	0.00	477630.00	10.08
1	T	22	SLV	-205941.00	-205941.00	19659.80	49736.70	0.00	-205941.00	0.00	477630.00	9.60
1	T	25	SLV	56084.20	56084.20	0.00	0.00	4371.28	56134.80	60564.80	0.00	13.86
1	T	25	SLV	56084.20	56084.20	0.00	0.00	2327.83	56134.80	60564.80	0.00	26.02
1	T	25	SLV	-496375.00	-496375.00	0.00	0.00	4371.28	-496375.00	126834.00	0.00	29.01
1	T	25	SLV	-496375.00	-496375.00	0.00	0.00	2327.83	-496375.00	126834.00	0.00	54.48
1	T	25	SLV	56084.20	56084.20	100611.00	169373.00	0.00	56154.40	-0.00	332729.00	1.96
1	T	25	SLV	56084.20	56084.20	100611.00	161581.00	0.00	56154.40	-0.00	332729.00	2.06
1	T	25	SLV	56084.20	56084.20	-88758.70	-169373.00	0.00	56154.40	-0.00	-332729.00	1.96
1	T	25	SLV	56084.20	56084.20	-88758.70	-161581.00	0.00	56154.40	-0.00	-332729.00	2.06
1	T	25	SLV	-496375.00	-496375.00	100611.00	169373.00	0.00	-496375.00	0.00	556721.00	3.29
1	T	25	SLV	-496375.00	-496375.00	100611.00	161581.00	0.00	-496375.00	0.00	556721.00	3.45
1	T	25	SLV	-496375.00	-496375.00	-88758.70	-169373.00	0.00	-496375.00	-0.00	-556721.00	3.29
1	T	25	SLV	-496375.00	-496375.00	-88758.70	-161581.00	0.00	-496375.00	-0.00	-556721.00	3.45
1	T	28	SLV	24924.00	24924.00	0.00	0.00	2620.98	24924.00	65198.30	0.00	24.88
1	T	28	SLV	24924.00	24924.00	0.00	0.00	4078.13	24924.00	65198.30	0.00	15.99
1	T	28	SLV	-465214.00	-465214.00	0.00	0.00	2620.98	-465214.00	125063.00	0.00	47.71
1	T	28	SLV	-465214.00	-465214.00	0.00	0.00	4078.13	-465214.00	125063.00	0.00	30.67
1	T	28	SLV	24924.00	24924.00	99230.00	167885.00	0.00	24924.10	-0.00	354454.00	2.11
1	T	28	SLV	24924.00	24924.00	99230.00	160092.00	0.00	24924.10	-0.00	354454.00	2.21
1	T	28	SLV	24924.00	24924.00	-87377.50	-167885.00	0.00	24924.00	-0.00	-354454.00	2.11
1	T	28	SLV	24924.00	24924.00	-87377.50	-160092.00	0.00	24924.00	-0.00	-354454.00	2.21
1	T	28	SLV	-465214.00	-465214.00	99230.00	167885.00	0.00	-465214.00	0.00	553181.00	3.29
1	T	28	SLV	-465214.00	-465214.00	99230.00	160092.00	0.00	-465214.00	0.00	553181.00	3.46
1	T	28	SLV	-465214.00	-465214.00	-87377.50	-167885.00	0.00	-465214.00	-0.00	-553181.00	3.29
1	T	28	SLV	-465214.00	-465214.00	-87377.50	-160092.00	0.00	-465214.00	-0.00	-553181.00	3.46
1	T	31	SLV	-100754.00	-100754.00	0.00	0.00	6300.90	-100754.00	83627.60	0.00	13.27
1	T	31	SLV	-100754.00	-100754.00	0.00	0.00	398.21	-100754.00	83627.60	0.00	210.00
1	T	31	SLV	-339536.00	-339536.00	0.00	0.00	6300.90	-339557.00	114954.00	0.00	18.24
1	T	31	SLV	-339536.00	-339536.00	0.00	0.00	398.21	-339557.00	114954.00	0.00	288.64
1	T	31	SLV	-100754.00	-100754.00	35840.10	54924.40	0.00	-100754.00	0.00	428999.00	7.81
1	T	31	SLV	-100754.00	-100754.00	35840.10	47131.90	0.00	-100754.00	0.00	428999.00	9.10
1	T	31	SLV	-100754.00	-100754.00	-23987.50	-54924.40	0.00	-100754.00	-0.00	-428999.00	7.81
1	T	31	SLV	-100754.00	-100754.00	-23987.50	-47131.90	0.00	-100754.00	-0.00	-428999.00	9.10
1	T	31	SLV	-339536.00	-339536.00	35840.10	54924.40	0.00	-339536.00	0.00	524787.00	9.55
1	T	31	SLV	-339536.00	-339536.00	35840.10	47131.90	0.00	-339536.00	0.00	524787.00	11.13
1	T	31	SLV	-339536.00	-339536.00	-23987.50	-54924.40	0.00	-339536.00	-0.00	-524787.00	9.55
1	T	31	SLV	-339536.00	-339536.00	-23987.50	-47131.90	0.00	-339536.00	-0.00	-524787.00	11.13
1	T	34	SLV	-266347.00	-266347.00	0.00	0.00	6204.56	-266348.00	106402.00	0.00	17.15
1	T	34	SLV	-266347.00	-266347.00	0.00	0.00	494.55	-266348.00	106402.00	0.00	215.13
1	T	34	SLV	-173943.00	-173943.00	0.00	0.00	6204.56	-173943.00	94007.50	0.01	15.15
1	T	34	SLV	-173943.00	-173943.00	0.00	0.00	494.55	-173943.00	94007.50	0.01	190.08
1	T	34	SLV	-266347.00	-266347.00	-21059.30	-52455.50	0.00	-266347.00	-0.00	-500413.00	9.54
1	T	34	SLV	-266347.00	-266347.00	-21059.30	-44663.00	0.00	-266347.00	-0.00	-500413.00	11.20
1	T	34	SLV	-266347.00	-266347.00	32911.90	52455.50	0.00	-266347.00	0.00	500413.00	9.54
1	T	34	SLV	-266347.00	-266347.00	32911.90	44663.00	0.00	-266347.00	0.00	500413.00	11.20
1	T	34	SLV	-173943.00	-173943.00	-21059.30	-52455.50	0.00	-173943.00	-0.01	-463309.00	8.83
1	T	34	SLV	-173943.00	-173943.00	-21059.30	-44663.00	0.00	-173943.00	-0.01	-463309.00	10.37
1	T	34	SLV	-173943.00	-173943.00	32911.90	52455.50	0.00	-173943.00	0.00	463309.00	8.83
1	T	34	SLV	-173943.00	-173943.00	32911.90	44663.00	0.00	-173943.00	0.00	463309.00	10.37
1	T	37	SLV	24086.20	24086.20	0.00	0.00	3988.65	24086.20	65322.40	0.00	16.38
1	T	37	SLV	24086.20	24086.20	0.00	0.00	1945.20	24086.20	65322.40	0.00	33.58
1	T	37	SLV	-528373.00	-528373.00	0.00	0.00	3988.65	-528373.00	128355.00	0.00	32.18
1	T	37	SLV	-528373.00	-528373.00	0.00	0.00	1945.20	-528373.00	128355.00	0.00	65.98
1	T	37	SLV	24086.20	24086.20	87359.10	164300.00	0.00	24089.80	-0.00	355025.00	2.16
1	T	37	SLV	24086.20	24086.20	87359.10	166655.00	0.00	24089.80	-0.00	355025.00	2.13
1	T	37	SLV	24086.20	24086.20	-102011.00	-164300.00	0.00	24089.80	-0.00	-355025.00	2.16
1	T	37	SLV	24086.20	24086.20	-102011.00	-166655.00	0.00	24089.80	-0.00	-355025.00	2.13

1	T	37	SLV	-528373.00	-528373.00	87359.10	164300.00	0.00	-528373.00	0.00	559674.00	3.41
1	T	37	SLV	-528373.00	-528373.00	87359.10	166655.00	0.00	-528373.00	0.00	559674.00	3.36
1	T	37	SLV	-528373.00	-528373.00	-102011.00	-164300.00	0.00	-528373.00	-0.00	-559674.00	3.41
1	T	37	SLV	-528373.00	-528373.00	-102011.00	-166655.00	0.00	-528373.00	-0.00	-559674.00	3.36
1	T	40	SLV	-7074.06	-7074.06	0.00	0.00	2238.35	-7074.16	69937.10	0.00	31.24
1	T	40	SLV	-7074.06	-7074.06	0.00	0.00	3695.50	-7074.16	69937.10	0.00	18.92
1	T	40	SLV	-497212.00	-497212.00	0.00	0.00	2238.35	-497212.00	126876.00	0.00	56.68
1	T	40	SLV	-497212.00	-497212.00	0.00	0.00	3695.50	-497212.00	126876.00	0.00	34.33
1	T	40	SLV	-7074.06	-7074.06	85977.90	162811.00	0.00	-7074.06	0.00	374217.00	2.30
1	T	40	SLV	-7074.06	-7074.06	85977.90	165166.00	0.00	-7074.06	0.00	374217.00	2.27
1	T	40	SLV	-7074.06	-7074.06	-100630.00	-162811.00	0.00	-7074.05	-0.00	-374217.00	2.30
1	T	40	SLV	-7074.06	-7074.06	-100630.00	-165166.00	0.00	-7074.05	-0.00	-374217.00	2.27
1	T	40	SLV	-497212.00	-497212.00	85977.90	162811.00	0.00	-497212.00	0.00	556803.00	3.42
1	T	40	SLV	-497212.00	-497212.00	85977.90	165166.00	0.00	-497212.00	0.00	556803.00	3.37
1	T	40	SLV	-497212.00	-497212.00	-100630.00	-162811.00	0.00	-497212.00	-0.00	-556803.00	3.42
1	T	40	SLV	-497212.00	-497212.00	-100630.00	-165166.00	0.00	-497212.00	-0.00	-556803.00	3.37
1	T	43	SLV	-132752.00	-132752.00	0.00	0.00	5918.27	-132752.00	88192.90	0.00	14.90
1	T	43	SLV	-132752.00	-132752.00	0.00	0.00	15.58	-132752.00	88192.90	0.00	5654.93
1	T	43	SLV	-371534.00	-371534.00	0.00	0.00	5918.27	-371534.00	117976.00	0.00	19.93
1	T	43	SLV	-371534.00	-371534.00	0.00	0.00	15.58	-371534.00	117976.00	0.00	7547.33
1	T	43	SLV	-132752.00	-132752.00	22587.90	49850.70	0.00	-132752.00	0.00	444270.00	8.91
1	T	43	SLV	-132752.00	-132752.00	22587.90	52205.60	0.00	-132752.00	0.00	444270.00	8.51
1	T	43	SLV	-132752.00	-132752.00	-37239.70	-49850.70	0.00	-132752.00	-0.01	-444270.00	8.91
1	T	43	SLV	-132752.00	-132752.00	-37239.70	-52205.60	0.00	-132752.00	-0.01	-444270.00	8.51
1	T	43	SLV	-371534.00	-371534.00	22587.90	49850.70	0.00	-371534.00	0.00	532927.00	10.69
1	T	43	SLV	-371534.00	-371534.00	22587.90	52205.60	0.00	-371534.00	0.00	532927.00	10.21
1	T	43	SLV	-371534.00	-371534.00	-37239.70	-49850.70	0.00	-371534.00	-0.00	-532927.00	10.69
1	T	43	SLV	-371534.00	-371534.00	-37239.70	-52205.60	0.00	-371534.00	-0.00	-532927.00	10.21
1	T	46	SLV	-298346.00	-298346.00	0.00	0.00	5821.93	-298356.00	110475.00	0.00	18.98
1	T	46	SLV	-298346.00	-298346.00	0.00	0.00	111.92	-298356.00	110475.00	0.00	986.70
1	T	46	SLV	-205941.00	-205941.00	0.00	0.00	5821.93	-205950.00	98373.80	0.00	16.90
1	T	46	SLV	-205941.00	-205941.00	0.00	0.00	111.92	-205950.00	98373.80	0.00	878.72
1	T	46	SLV	-298346.00	-298346.00	-34311.50	-47381.80	0.00	-298346.00	-0.01	-511336.00	10.79
1	T	46	SLV	-298346.00	-298346.00	-34311.50	-49736.70	0.00	-298346.00	-0.01	-511336.00	10.28
1	T	46	SLV	-298346.00	-298346.00	19659.80	47381.80	0.00	-298346.00	0.00	511336.00	10.79
1	T	46	SLV	-298346.00	-298346.00	19659.80	49736.70	0.00	-298346.00	0.00	511336.00	10.28
1	T	46	SLV	-205941.00	-205941.00	-34311.50	-47381.80	0.00	-205941.00	-0.00	-477630.00	10.08
1	T	46	SLV	-205941.00	-205941.00	-34311.50	-49736.70	0.00	-205941.00	-0.00	-477630.00	9.60
1	T	46	SLV	-205941.00	-205941.00	19659.80	47381.80	0.00	-205941.00	0.00	477630.00	10.08
1	T	46	SLV	-205941.00	-205941.00	19659.80	49736.70	0.00	-205941.00	0.00	477630.00	9.60
1	P	2	SLD	-32892.40	-32892.40	0.00	0.00	-600.06	-32913.70	-85676.10	-0.06	142.78
1	P	2	SLD	-32892.40	-32892.40	0.00	0.00	-2341.44	-32913.70	-85676.10	-0.06	36.59
1	P	2	SLD	-416956.00	-416956.00	0.00	0.00	-600.06	-416956.00	-138742.00	-0.04	231.24
1	P	2	SLD	-416956.00	-416956.00	0.00	0.00	-2341.44	-416956.00	-138742.00	-0.04	59.26
1	P	2	SLD	-32892.40	-32892.40	120039.00	120039.00	0.00	-32892.40	-0.00	463672.00	3.86
1	P	2	SLD	-32892.40	-32892.40	-113822.00	-120039.00	0.00	-32892.50	-0.00	-463672.00	3.86
1	P	2	SLD	-32892.40	-32892.40	-113822.00	-113822.00	0.00	-32892.50	-0.00	-463672.00	4.07
1	P	2	SLD	-416956.00	-416956.00	120039.00	120039.00	0.00	-416956.00	0.00	664522.00	5.54
1	P	2	SLD	-416956.00	-416956.00	-113822.00	-120039.00	0.00	-416956.00	-0.01	-664522.00	5.54
1	P	2	SLD	-416956.00	-416956.00	-113822.00	-113822.00	0.00	-416956.00	-0.01	-664522.00	5.84
1	P	5	SLD	-51085.00	-51085.00	0.00	0.00	-2248.36	-51085.50	-88373.00	-0.06	39.31
1	P	5	SLD	-51085.00	-51085.00	0.00	0.00	-693.14	-51085.50	-88373.00	-0.06	127.50
1	P	5	SLD	-398763.00	-398763.00	0.00	0.00	-2248.36	-398782.00	-136560.00	-0.04	60.74
1	P	5	SLD	-398763.00	-398763.00	0.00	0.00	-693.14	-398782.00	-136560.00	-0.04	197.03
1	P	5	SLD	-51085.00	-51085.00	119292.00	119292.00	0.00	-51085.10	-0.00	475185.00	3.98
1	P	5	SLD	-51085.00	-51085.00	-113076.00	-119292.00	0.00	-51085.10	-0.00	-475185.00	3.98
1	P	5	SLD	-51085.00	-51085.00	-113076.00	-113076.00	0.00	-51085.10	-0.00	-475185.00	4.20
1	P	5	SLD	-398763.00	-398763.00	119292.00	119292.00	0.00	-398763.00	0.00	657633.00	5.51
1	P	5	SLD	-398763.00	-398763.00	-113076.00	-119292.00	0.00	-398763.00	-0.01	-657633.00	5.51
1	P	5	SLD	-398763.00	-398763.00	-113076.00	-113076.00	0.00	-398763.00	-0.01	-657633.00	5.82
1	P	8	SLD	-142964.00	-142964.00	0.00	0.00	1288.79	-142989.00	101836.00	0.00	79.01
1	P	8	SLD	-142964.00	-142964.00	0.00	0.00	-4230.30	-142989.00	-101836.00	-0.05	24.07
1	P	8	SLD	-306885.00	-306885.00	0.00	0.00	1288.79	-306886.00	124690.00	0.00	96.75
1	P	8	SLD	-306885.00	-306885.00	0.00	0.00	-4230.30	-306886.00	-124690.00	-0.04	29.48
1	P	8	SLD	-142964.00	-142964.00	39056.00	39056.00	0.00	-142964.00	-0.00	532006.00	13.62
1	P	8	SLD	-142964.00	-142964.00	-32839.80	-39056.00	0.00	-142964.00	-0.01	-532006.00	13.62
1	P	8	SLD	-142964.00	-142964.00	-32839.80	-32839.80	0.00	-142964.00	-0.01	-532006.00	16.20
1	P	8	SLD	-306885.00	-306885.00	39056.00	39056.00	0.00	-306885.00	0.00	618905.00	15.85
1	P	8	SLD	-306885.00	-306885.00	-32839.80	-39056.00	0.00	-306885.00	-0.01	-618905.00	15.85
1	P	8	SLD	-306885.00	-306885.00	-32839.80	-32839.80	0.00	-306885.00	-0.01	-618905.00	18.85
1	P	11	SLD	-255503.00	-255503.00	0.00	0.00	1259.52	-255503.00	117769.00	0.00	93.50
1	P	11	SLD	-255503.00	-255503.00	0.00	0.00	-4201.02	-255503.00	-117769.00	-0.04	28.03
1	P	11	SLD	-194345.00	-194345.00	0.00	0.00	1259.52	-194368.00	109224.00	0.00	86.72
1	P	11	SLD	-194345.00	-194345.00	0.00	0.00	-4201.02	-194368.00	-109224.00	-0.05	26.00
1	P	11	SLD	-255503.00	-255503.00	-31104.10	-37320.30	0.00	-255503.00	-0.00	-593398.00	15.90
1	P	11	SLD	-255503.00	-255503.00	-31104.10	-31104.10	0.00	-255503.00	-0.00	-593398.00	19.08
1	P	11	SLD	-255503.00	-255503.00	37320.30	37320.30	0.00	-255503.00	-0.00	593398.00	15.90
1	P	11	SLD	-194345.00	-194345.00	-31104.10	-37320.30	0.00	-194345.00	-0.00	-562024.00	15.06
1	P	11	SLD	-194345.00	-194345.00	-31104.10	-31104.10	0.00	-194345.00	-0.00	-562024.00	18.07
1	P	11	SLD	-194345.00	-194345.00	37320.30	37320.30	0.00	-194345.00	0.00	562024.00	15.06
1	P	14	SLD	-55339.70	-55339.70	0.00	0.00	-314.46	-55339.70	-89004.10	-0.06	283.04
1	P	14	SLD	-55339.70	-55339.70	0.00	0.00	-2055.84	-55339.70	-89004.10	-0.06	43.29

1	P	14	SLD	-439403.00	-439403.00	0.00	0.00	-314.46	-439403.00	-141446.00	-0.04	449.89
1	P	14	SLD	-439403.00	-439403.00	0.00	0.00	-2055.84	-439403.00	-141446.00	-0.04	68.80
1	P	14	SLD	-55339.70	-55339.70	116479.00	116479.00	0.00	-55339.70	-0.00	477866.00	4.10
1	P	14	SLD	-55339.70	-55339.70	116479.00	117382.00	0.00	-55339.70	-0.00	477866.00	4.07
1	P	14	SLD	-55339.70	-55339.70	-117382.00	-117382.00	0.00	-55339.80	-0.00	-477866.00	4.07
1	P	14	SLD	-439403.00	-439403.00	116479.00	116479.00	0.00	-439403.00	0.00	672879.00	5.78
1	P	14	SLD	-439403.00	-439403.00	116479.00	117382.00	0.00	-439403.00	0.00	672879.00	5.73
1	P	14	SLD	-439403.00	-439403.00	-117382.00	-117382.00	0.00	-439403.00	-0.01	-672879.00	5.73
1	P	17	SLD	-73532.30	-73532.30	0.00	0.00	-1962.76	-73532.40	-91701.90	-0.06	46.72
1	P	17	SLD	-73532.30	-73532.30	0.00	0.00	-407.55	-73532.40	-91701.90	-0.06	225.02
1	P	17	SLD	-421211.00	-421211.00	0.00	0.00	-1962.76	-421211.00	-139254.00	-0.04	70.95
1	P	17	SLD	-421211.00	-421211.00	0.00	0.00	-407.55	-421211.00	-139254.00	-0.04	341.74
1	P	17	SLD	-73532.30	-73532.30	115733.00	115733.00	0.00	-73532.40	-0.00	489287.00	4.23
1	P	17	SLD	-73532.30	-73532.30	115733.00	116635.00	0.00	-73532.40	-0.00	489287.00	4.20
1	P	17	SLD	-73532.30	-73532.30	-116635.00	-116635.00	0.00	-73532.40	-0.01	-489287.00	4.20
1	P	17	SLD	-421211.00	-421211.00	115733.00	115733.00	0.00	-421211.00	0.00	666119.00	5.76
1	P	17	SLD	-421211.00	-421211.00	115733.00	116635.00	0.00	-421211.00	0.00	666119.00	5.71
1	P	17	SLD	-421211.00	-421211.00	-116635.00	-116635.00	0.00	-421211.00	-0.01	-666119.00	5.71
1	P	20	SLD	-165411.00	-165411.00	0.00	0.00	1574.39	-165411.00	105080.00	0.00	66.74
1	P	20	SLD	-165411.00	-165411.00	0.00	0.00	-3944.70	-165411.00	-105080.00	-0.05	26.64
1	P	20	SLD	-329332.00	-329332.00	0.00	0.00	1574.39	-329332.00	127703.00	0.00	81.11
1	P	20	SLD	-329332.00	-329332.00	0.00	0.00	-3944.70	-329332.00	-127703.00	-0.04	32.37
1	P	20	SLD	-165411.00	-165411.00	35496.70	35496.70	0.00	-165411.00	-0.00	545460.00	15.37
1	P	20	SLD	-165411.00	-165411.00	35496.70	36399.10	0.00	-165411.00	-0.00	545460.00	14.99
1	P	20	SLD	-165411.00	-165411.00	-36399.10	-36399.10	0.00	-165411.00	-0.01	-545460.00	14.99
1	P	20	SLD	-329332.00	-329332.00	35496.70	35496.70	0.00	-329332.00	0.00	629471.00	17.73
1	P	20	SLD	-329332.00	-329332.00	35496.70	36399.10	0.00	-329332.00	0.00	629471.00	17.29
1	P	20	SLD	-329332.00	-329332.00	-36399.10	-36399.10	0.00	-329332.00	-0.01	-629471.00	17.29
1	P	23	SLD	-277950.00	-277950.00	0.00	0.00	1545.12	-277951.00	120814.00	0.01	78.19
1	P	23	SLD	-277950.00	-277950.00	0.00	0.00	-3915.42	-277951.00	-120814.00	-0.04	30.86
1	P	23	SLD	-216793.00	-216793.00	0.00	0.00	1545.12	-216793.00	112357.00	0.00	72.72
1	P	23	SLD	-216793.00	-216793.00	0.00	0.00	-3915.42	-216793.00	-112357.00	-0.04	28.70
1	P	23	SLD	-277950.00	-277950.00	-34663.30	-34663.30	0.00	-277950.00	-0.01	-604646.00	17.44
1	P	23	SLD	-277950.00	-277950.00	33761.00	33761.00	0.00	-277950.00	-0.00	604646.00	17.91
1	P	23	SLD	-277950.00	-277950.00	33761.00	34663.30	0.00	-277950.00	-0.00	604646.00	17.44
1	P	23	SLD	-216793.00	-216793.00	-34663.30	-34663.30	0.00	-216793.00	-0.01	-573652.00	16.55
1	P	23	SLD	-216793.00	-216793.00	33761.00	33761.00	0.00	-216793.00	-0.00	573652.00	16.99
1	P	23	SLD	-216793.00	-216793.00	33761.00	34663.30	0.00	-216793.00	-0.00	573652.00	16.55
1	P	26	SLD	-32892.40	-32892.40	0.00	0.00	-600.06	-32913.70	-85676.10	-0.06	142.78
1	P	26	SLD	-32892.40	-32892.40	0.00	0.00	-2341.44	-32913.70	-85676.10	-0.06	36.59
1	P	26	SLD	-416956.00	-416956.00	0.00	0.00	-600.06	-416956.00	-138742.00	-0.04	231.24
1	P	26	SLD	-416956.00	-416956.00	0.00	0.00	-2341.44	-416956.00	-138742.00	-0.04	59.26
1	P	26	SLD	-32892.40	-32892.40	120039.00	120039.00	0.00	-32892.40	-0.00	463672.00	3.86
1	P	26	SLD	-32892.40	-32892.40	-113822.00	-120039.00	0.00	-32892.50	-0.00	-463672.00	3.86
1	P	26	SLD	-32892.40	-32892.40	-113822.00	-113822.00	0.00	-32892.50	-0.00	-463672.00	4.07
1	P	26	SLD	-416956.00	-416956.00	120039.00	120039.00	0.00	-416956.00	0.00	664522.00	5.54
1	P	26	SLD	-416956.00	-416956.00	-113822.00	-120039.00	0.00	-416956.00	-0.01	-664522.00	5.54
1	P	26	SLD	-416956.00	-416956.00	-113822.00	-113822.00	0.00	-416956.00	-0.01	-664522.00	5.84
1	P	29	SLD	-51085.00	-51085.00	0.00	0.00	-2248.36	-51085.50	-88373.00	-0.06	39.31
1	P	29	SLD	-51085.00	-51085.00	0.00	0.00	-693.14	-51085.50	-88373.00	-0.06	127.50
1	P	29	SLD	-398763.00	-398763.00	0.00	0.00	-2248.36	-398782.00	-136560.00	-0.04	60.74
1	P	29	SLD	-398763.00	-398763.00	0.00	0.00	-693.14	-398782.00	-136560.00	-0.04	197.03
1	P	29	SLD	-51085.00	-51085.00	119292.00	119292.00	0.00	-51085.10	-0.00	475185.00	3.98
1	P	29	SLD	-51085.00	-51085.00	-113076.00	-119292.00	0.00	-51085.10	-0.00	-475185.00	3.98
1	P	29	SLD	-51085.00	-51085.00	-113076.00	-113076.00	0.00	-51085.10	-0.00	-475185.00	4.20
1	P	29	SLD	-398763.00	-398763.00	119292.00	119292.00	0.00	-398763.00	0.00	657633.00	5.51
1	P	29	SLD	-398763.00	-398763.00	-113076.00	-119292.00	0.00	-398763.00	-0.01	-657633.00	5.51
1	P	29	SLD	-398763.00	-398763.00	-113076.00	-113076.00	0.00	-398763.00	-0.01	-657633.00	5.82
1	P	32	SLD	-142964.00	-142964.00	0.00	0.00	1288.79	-142989.00	101836.00	0.00	79.01
1	P	32	SLD	-142964.00	-142964.00	0.00	0.00	-4230.30	-142989.00	-101836.00	-0.05	24.07
1	P	32	SLD	-306885.00	-306885.00	0.00	0.00	1288.79	-306886.00	124690.00	0.00	96.75
1	P	32	SLD	-306885.00	-306885.00	0.00	0.00	-4230.30	-306886.00	-124690.00	-0.04	29.48
1	P	32	SLD	-142964.00	-142964.00	39056.00	39056.00	0.00	-142964.00	-0.00	532006.00	13.62
1	P	32	SLD	-142964.00	-142964.00	-32839.80	-39056.00	0.00	-142964.00	-0.01	-532006.00	13.62
1	P	32	SLD	-142964.00	-142964.00	-32839.80	-32839.80	0.00	-142964.00	-0.01	-532006.00	16.20
1	P	32	SLD	-306885.00	-306885.00	39056.00	39056.00	0.00	-306885.00	0.00	618905.00	15.85
1	P	32	SLD	-306885.00	-306885.00	-32839.80	-39056.00	0.00	-306885.00	-0.01	-618905.00	15.85
1	P	32	SLD	-306885.00	-306885.00	-32839.80	-32839.80	0.00	-306885.00	-0.01	-618905.00	18.85
1	P	35	SLD	-255503.00	-255503.00	0.00	0.00	1259.52	-255503.00	117769.00	0.00	93.50
1	P	35	SLD	-255503.00	-255503.00	0.00	0.00	-4201.02	-255503.00	-117769.00	-0.04	28.03
1	P	35	SLD	-194345.00	-194345.00	0.00	0.00	1259.52	-194368.00	109224.00	0.00	86.72
1	P	35	SLD	-194345.00	-194345.00	0.00	0.00	-4201.02	-194368.00	-109224.00	-0.05	26.00
1	P	35	SLD	-255503.00	-255503.00	-31104.10	-37320.30	0.00	-255503.00	-0.00	-593398.00	15.90
1	P	35	SLD	-255503.00	-255503.00	-31104.10	-31104.10	0.00	-255503.00	-0.00	-593398.00	19.08
1	P	35	SLD	-255503.00	-255503.00	37320.30	37320.30	0.00	-255503.00	-0.00	593398.00	15.90
1	P	35	SLD	-194345.00	-194345.00	-31104.10	-37320.30	0.00	-194345.00	-0.00	-562024.00	15.06
1	P	35	SLD	-194345.00	-194345.00	-31104.10	-31104.10	0.00	-194345.00	-0.00	-562024.00	18.07
1	P	35	SLD	-194345.00	-194345.00	37320.30	37320.30	0.00	-194345.00	0.00	562024.00	15.06
1	P	38	SLD	-55339.70	-55339.70	0.00	0.00	-314.46	-55339.70	-89004.10	-0.06	283.04
1	P	38	SLD	-55339.70	-55339.70	0.00	0.00	-2055.84	-55339.70	-89004.10	-0.06	43.29
1	P	38	SLD	-439403.00	-439403.00	0.00	0.00	-314.46	-439403.00	-141446.00	-0.04	449.89
1	P	38	SLD	-439403.00	-439403.00	0.00	0.00	-2055.84	-439403.00	-141446.00	-0.04	68.80

1	P	38	SLD	-55339.70	-55339.70	116479.00	116479.00	0.00	-55339.70	-0.00	477866.00	4.10
1	P	38	SLD	-55339.70	-55339.70	116479.00	117382.00	0.00	-55339.70	-0.00	477866.00	4.07
1	P	38	SLD	-55339.70	-55339.70	-117382.00	-117382.00	0.00	-55339.80	-0.00	-477866.00	4.07
1	P	38	SLD	-439403.00	-439403.00	116479.00	116479.00	0.00	-439403.00	0.00	672879.00	5.78
1	P	38	SLD	-439403.00	-439403.00	116479.00	117382.00	0.00	-439403.00	0.00	672879.00	5.73
1	P	38	SLD	-439403.00	-439403.00	-117382.00	-117382.00	0.00	-439403.00	-0.01	-672879.00	5.73
1	P	41	SLD	-73532.30	-73532.30	0.00	0.00	-1962.76	-73532.40	-91701.90	-0.06	46.72
1	P	41	SLD	-73532.30	-73532.30	0.00	0.00	-407.55	-73532.40	-91701.90	-0.06	225.02
1	P	41	SLD	-421211.00	-421211.00	0.00	0.00	-1962.76	-421211.00	-139254.00	-0.04	70.95
1	P	41	SLD	-421211.00	-421211.00	0.00	0.00	-407.55	-421211.00	-139254.00	-0.04	341.74
1	P	41	SLD	-73532.30	-73532.30	115733.00	115733.00	0.00	-73532.40	-0.00	489287.00	4.23
1	P	41	SLD	-73532.30	-73532.30	115733.00	116635.00	0.00	-73532.40	-0.00	489287.00	4.20
1	P	41	SLD	-73532.30	-73532.30	-116635.00	-116635.00	0.00	-73532.40	-0.01	-489287.00	4.20
1	P	41	SLD	-421211.00	-421211.00	115733.00	115733.00	0.00	-421211.00	0.00	666119.00	5.76
1	P	41	SLD	-421211.00	-421211.00	115733.00	116635.00	0.00	-421211.00	0.00	666119.00	5.71
1	P	41	SLD	-421211.00	-421211.00	-116635.00	-116635.00	0.00	-421211.00	-0.01	-666119.00	5.71
1	P	44	SLD	-165411.00	-165411.00	0.00	0.00	1574.39	-165411.00	105080.00	0.00	66.74
1	P	44	SLD	-165411.00	-165411.00	0.00	0.00	-3944.70	-165411.00	-105080.00	-0.05	26.64
1	P	44	SLD	-329332.00	-329332.00	0.00	0.00	1574.39	-329332.00	127703.00	0.00	81.11
1	P	44	SLD	-329332.00	-329332.00	0.00	0.00	-3944.70	-329332.00	-127703.00	-0.04	32.37
1	P	44	SLD	-165411.00	-165411.00	35496.70	35496.70	0.00	-165411.00	-0.00	545460.00	15.37
1	P	44	SLD	-165411.00	-165411.00	35496.70	36399.10	0.00	-165411.00	-0.00	545460.00	14.99
1	P	44	SLD	-165411.00	-165411.00	-36399.10	-36399.10	0.00	-165411.00	-0.01	-545460.00	14.99
1	P	44	SLD	-329332.00	-329332.00	35496.70	35496.70	0.00	-329332.00	0.00	629471.00	17.73
1	P	44	SLD	-329332.00	-329332.00	35496.70	36399.10	0.00	-329332.00	0.00	629471.00	17.29
1	P	44	SLD	-329332.00	-329332.00	-36399.10	-36399.10	0.00	-329332.00	-0.01	-629471.00	17.29
1	P	47	SLD	-277950.00	-277950.00	0.00	0.00	1545.12	-277951.00	120814.00	0.01	78.19
1	P	47	SLD	-277950.00	-277950.00	0.00	0.00	-3915.42	-277951.00	-120814.00	-0.04	30.86
1	P	47	SLD	-216793.00	-216793.00	0.00	0.00	1545.12	-216793.00	112357.00	0.00	72.72
1	P	47	SLD	-216793.00	-216793.00	0.00	0.00	-3915.42	-216793.00	-112357.00	-0.04	28.70
1	P	47	SLD	-277950.00	-277950.00	-34663.30	-34663.30	0.00	-277950.00	-0.01	-604646.00	17.44
1	P	47	SLD	-277950.00	-277950.00	33761.00	33761.00	0.00	-277950.00	-0.00	604646.00	17.91
1	P	47	SLD	-277950.00	-277950.00	33761.00	34663.30	0.00	-277950.00	-0.00	604646.00	17.44
1	P	47	SLD	-216793.00	-216793.00	-34663.30	-34663.30	0.00	-216793.00	-0.01	-573652.00	16.55
1	P	47	SLD	-216793.00	-216793.00	33761.00	33761.00	0.00	-216793.00	-0.00	573652.00	16.99
1	P	47	SLD	-216793.00	-216793.00	33761.00	34663.30	0.00	-216793.00	-0.00	573652.00	16.55
1	T	2	SLD	-32892.40	-32892.40	0.00	0.00	3973.27	-32913.90	85676.10	0.00	21.56
1	T	2	SLD	-32892.40	-32892.40	0.00	0.00	2598.62	-32913.90	85676.10	0.00	32.97
1	T	2	SLD	-416956.00	-416956.00	0.00	0.00	3973.27	-416956.00	138742.00	0.00	34.92
1	T	2	SLD	-416956.00	-416956.00	0.00	0.00	2598.62	-416956.00	138742.00	0.00	53.39
1	T	2	SLD	-32892.40	-32892.40	69979.70	120039.00	0.00	-32892.40	-0.00	463672.00	3.86
1	T	2	SLD	-32892.40	-32892.40	69979.70	113822.00	0.00	-32892.40	-0.00	463672.00	4.07
1	T	2	SLD	-32892.40	-32892.40	-62049.40	-120039.00	0.00	-32892.50	-0.00	-463672.00	3.86
1	T	2	SLD	-32892.40	-32892.40	-62049.40	-113822.00	0.00	-32892.50	-0.00	-463672.00	4.07
1	T	2	SLD	-416956.00	-416956.00	69979.70	120039.00	0.00	-416956.00	0.00	664522.00	5.54
1	T	2	SLD	-416956.00	-416956.00	69979.70	113822.00	0.00	-416956.00	0.00	664522.00	5.84
1	T	2	SLD	-416956.00	-416956.00	-62049.40	-120039.00	0.00	-416956.00	-0.01	-664522.00	5.54
1	T	2	SLD	-416956.00	-416956.00	-62049.40	-113822.00	0.00	-416956.00	-0.01	-664522.00	5.84
1	T	5	SLD	-51085.10	-51085.10	0.00	0.00	2804.35	-51085.70	88373.10	0.00	31.51
1	T	5	SLD	-51085.10	-51085.10	0.00	0.00	3767.54	-51085.70	88373.10	0.00	23.46
1	T	5	SLD	-398763.00	-398763.00	0.00	0.00	2804.35	-398782.00	136560.00	0.00	48.69
1	T	5	SLD	-398763.00	-398763.00	0.00	0.00	3767.54	-398782.00	136560.00	0.00	36.25
1	T	5	SLD	-51085.10	-51085.10	69200.10	119292.00	0.00	-51085.10	-0.00	475185.00	3.98
1	T	5	SLD	-51085.10	-51085.10	69200.10	113076.00	0.00	-51085.10	-0.00	475185.00	4.20
1	T	5	SLD	-51085.10	-51085.10	-61269.80	-119292.00	0.00	-51085.10	-0.00	-475185.00	3.98
1	T	5	SLD	-51085.10	-51085.10	-61269.80	-113076.00	0.00	-51085.10	-0.00	-475185.00	4.20
1	T	5	SLD	-398763.00	-398763.00	69200.10	119292.00	0.00	-398763.00	0.00	657633.00	5.51
1	T	5	SLD	-398763.00	-398763.00	69200.10	113076.00	0.00	-398763.00	0.00	657633.00	5.82
1	T	5	SLD	-398763.00	-398763.00	-61269.80	-119292.00	0.00	-398763.00	-0.01	-657633.00	5.51
1	T	5	SLD	-398763.00	-398763.00	-61269.80	-113076.00	0.00	-398763.00	-0.01	-657633.00	5.82
1	T	8	SLD	-142964.00	-142964.00	0.00	0.00	5262.05	-142989.00	101836.00	0.00	19.35
1	T	8	SLD	-142964.00	-142964.00	0.00	0.00	1309.85	-142989.00	101836.00	0.00	77.74
1	T	8	SLD	-306885.00	-306885.00	0.00	0.00	5262.05	-306886.00	124690.00	0.00	23.70
1	T	8	SLD	-306885.00	-306885.00	0.00	0.00	1309.85	-306886.00	124690.00	0.00	95.19
1	T	8	SLD	-142964.00	-142964.00	24774.70	39056.00	0.00	-142964.00	-0.00	532006.00	13.62
1	T	8	SLD	-142964.00	-142964.00	24774.70	32839.80	0.00	-142964.00	-0.00	532006.00	16.20
1	T	8	SLD	-142964.00	-142964.00	-16844.50	-39056.00	0.00	-142964.00	-0.01	-532006.00	13.62
1	T	8	SLD	-142964.00	-142964.00	-16844.50	-32839.80	0.00	-142964.00	-0.01	-532006.00	16.20
1	T	8	SLD	-306885.00	-306885.00	24774.70	39056.00	0.00	-306885.00	0.00	618905.00	15.85
1	T	8	SLD	-306885.00	-306885.00	24774.70	32839.80	0.00	-306885.00	0.00	618905.00	18.85
1	T	8	SLD	-306885.00	-306885.00	-16844.50	-39056.00	0.00	-306885.00	-0.01	-618905.00	15.85
1	T	8	SLD	-306885.00	-306885.00	-16844.50	-32839.80	0.00	-306885.00	-0.01	-618905.00	18.85
1	T	11	SLD	-255503.00	-255503.00	0.00	0.00	5197.79	-255503.00	117769.00	0.00	22.66
1	T	11	SLD	-255503.00	-255503.00	0.00	0.00	1374.10	-255503.00	117769.00	0.00	85.70
1	T	11	SLD	-194345.00	-194345.00	0.00	0.00	5197.79	-194368.00	109224.00	0.00	21.01
1	T	11	SLD	-194345.00	-194345.00	0.00	0.00	1374.10	-194368.00	109224.00	0.00	79.49
1	T	11	SLD	-255503.00	-255503.00	-14751.90	-37320.30	0.00	-255503.00	-0.00	-593398.00	15.90
1	T	11	SLD	-255503.00	-255503.00	-14751.90	-31104.10	0.00	-255503.00	-0.00	-593398.00	19.08
1	T	11	SLD	-255503.00	-255503.00	22682.20	37320.30	0.00	-255503.00	-0.00	593398.00	15.90
1	T	11	SLD	-255503.00	-255503.00	22682.20	31104.10	0.00	-255503.00	-0.00	593398.00	19.08
1	T	11	SLD	-194345.00	-194345.00	-14751.90	-37320.30	0.00	-194345.00	-0.00	-562024.00	15.06
1	T	11	SLD	-194345.00	-194345.00	-14751.90	-31104.10	0.00	-194345.00	-0.00	-562024.00	18.07

1	T	11	SLD	-194345.00	-194345.00	22682.20	37320.30	0.00	-194345.00	0.00	562024.00	15.06
1	T	11	SLD	-194345.00	-194345.00	22682.20	31104.10	0.00	-194345.00	0.00	562024.00	18.07
1	T	14	SLD	-55339.70	-55339.70	0.00	0.00	3704.85	-55339.70	89004.20	0.00	24.02
1	T	14	SLD	-55339.70	-55339.70	0.00	0.00	2330.20	-55339.70	89004.20	0.00	38.20
1	T	14	SLD	-439403.00	-439403.00	0.00	0.00	3704.85	-439403.00	141446.00	0.01	38.18
1	T	14	SLD	-439403.00	-439403.00	0.00	0.00	2330.20	-439403.00	141446.00	0.01	60.70
1	T	14	SLD	-55339.70	-55339.70	60683.00	116479.00	0.00	-55339.80	-0.00	477866.00	4.10
1	T	14	SLD	-55339.70	-55339.70	60683.00	117382.00	0.00	-55339.80	-0.00	477866.00	4.07
1	T	14	SLD	-55339.70	-55339.70	-71346.00	-116479.00	0.00	-55339.80	-0.00	-477866.00	4.10
1	T	14	SLD	-55339.70	-55339.70	-71346.00	-117382.00	0.00	-55339.80	-0.00	-477866.00	4.07
1	T	14	SLD	-439403.00	-439403.00	60683.00	116479.00	0.00	-439403.00	0.00	672879.00	5.78
1	T	14	SLD	-439403.00	-439403.00	60683.00	117382.00	0.00	-439403.00	0.00	672879.00	5.73
1	T	14	SLD	-439403.00	-439403.00	-71346.00	-116479.00	0.00	-439403.00	-0.01	-672879.00	5.78
1	T	14	SLD	-439403.00	-439403.00	-71346.00	-117382.00	0.00	-439403.00	-0.01	-672879.00	5.73
1	T	17	SLD	-73532.30	-73532.30	0.00	0.00	2535.93	-73532.40	91701.90	0.00	36.16
1	T	17	SLD	-73532.30	-73532.30	0.00	0.00	3499.11	-73532.40	91701.90	0.00	26.21
1	T	17	SLD	-421211.00	-421211.00	0.00	0.00	2535.93	-421211.00	139254.00	0.00	54.91
1	T	17	SLD	-421211.00	-421211.00	0.00	0.00	3499.11	-421211.00	139254.00	0.00	39.80
1	T	17	SLD	-73532.30	-73532.30	59903.40	115733.00	0.00	-73532.40	-0.00	489287.00	4.23
1	T	17	SLD	-73532.30	-73532.30	59903.40	116635.00	0.00	-73532.40	-0.00	489287.00	4.20
1	T	17	SLD	-73532.30	-73532.30	-70566.50	-115733.00	0.00	-73532.40	-0.01	-489287.00	4.23
1	T	17	SLD	-73532.30	-73532.30	-70566.50	-116635.00	0.00	-73532.40	-0.01	-489287.00	4.20
1	T	17	SLD	-421211.00	-421211.00	59903.40	115733.00	0.00	-421210.00	0.00	666119.00	5.76
1	T	17	SLD	-421211.00	-421211.00	59903.40	116635.00	0.00	-421210.00	0.00	666119.00	5.71
1	T	17	SLD	-421211.00	-421211.00	-70566.50	-115733.00	0.00	-421211.00	-0.01	-666119.00	5.76
1	T	17	SLD	-421211.00	-421211.00	-70566.50	-116635.00	0.00	-421211.00	-0.01	-666119.00	5.71
1	T	20	SLD	-165411.00	-165411.00	0.00	0.00	4993.62	-165411.00	105080.00	0.00	21.04
1	T	20	SLD	-165411.00	-165411.00	0.00	0.00	1041.42	-165411.00	105080.00	0.00	100.90
1	T	20	SLD	-329332.00	-329332.00	0.00	0.00	4993.62	-329332.00	127703.00	0.00	25.57
1	T	20	SLD	-329332.00	-329332.00	0.00	0.00	1041.42	-329332.00	127703.00	0.00	122.62
1	T	20	SLD	-165411.00	-165411.00	15478.10	35496.70	0.00	-165411.00	-0.00	545460.00	15.37
1	T	20	SLD	-165411.00	-165411.00	15478.10	36399.10	0.00	-165411.00	-0.00	545460.00	14.99
1	T	20	SLD	-165411.00	-165411.00	-26141.10	-35496.70	0.00	-165411.00	-0.01	-545460.00	15.37
1	T	20	SLD	-165411.00	-165411.00	-26141.10	-36399.10	0.00	-165411.00	-0.01	-545460.00	14.99
1	T	20	SLD	-329332.00	-329332.00	15478.10	35496.70	0.00	-329332.00	0.00	629471.00	17.73
1	T	20	SLD	-329332.00	-329332.00	15478.10	36399.10	0.00	-329332.00	0.00	629471.00	17.29
1	T	20	SLD	-329332.00	-329332.00	-26141.10	-35496.70	0.00	-329332.00	-0.01	-629471.00	17.73
1	T	20	SLD	-329332.00	-329332.00	-26141.10	-36399.10	0.00	-329332.00	-0.01	-629471.00	17.29
1	T	23	SLD	-277950.00	-277950.00	0.00	0.00	4929.37	-277951.00	120814.00	0.01	24.51
1	T	23	SLD	-277950.00	-277950.00	0.00	0.00	1105.68	-277951.00	120814.00	0.01	109.26
1	T	23	SLD	-216793.00	-216793.00	0.00	0.00	4929.37	-216793.00	112357.00	0.00	22.79
1	T	23	SLD	-216793.00	-216793.00	0.00	0.00	1105.68	-216793.00	112357.00	0.00	101.61
1	T	23	SLD	-277950.00	-277950.00	-24048.60	-33761.00	0.00	-277950.00	-0.01	-604646.00	17.91
1	T	23	SLD	-277950.00	-277950.00	-24048.60	-34663.30	0.00	-277950.00	-0.01	-604646.00	17.44
1	T	23	SLD	-277950.00	-277950.00	13385.50	33761.00	0.00	-277950.00	-0.00	604646.00	17.91
1	T	23	SLD	-277950.00	-277950.00	13385.50	34663.30	0.00	-277950.00	-0.00	604646.00	17.44
1	T	23	SLD	-216793.00	-216793.00	-24048.60	-33761.00	0.00	-216793.00	-0.01	-573652.00	16.99
1	T	23	SLD	-216793.00	-216793.00	-24048.60	-34663.30	0.00	-216793.00	-0.01	-573652.00	16.55
1	T	23	SLD	-216793.00	-216793.00	13385.50	33761.00	0.00	-216793.00	0.00	573652.00	16.99
1	T	23	SLD	-216793.00	-216793.00	13385.50	34663.30	0.00	-216793.00	0.00	573652.00	16.55
1	T	26	SLD	-32892.40	-32892.40	0.00	0.00	3973.27	-32913.90	85676.10	0.00	21.56
1	T	26	SLD	-32892.40	-32892.40	0.00	0.00	2598.62	-32913.90	85676.10	0.00	32.97
1	T	26	SLD	-416956.00	-416956.00	0.00	0.00	3973.27	-416956.00	138742.00	0.00	34.92
1	T	26	SLD	-416956.00	-416956.00	0.00	0.00	2598.62	-416956.00	138742.00	0.00	53.39
1	T	26	SLD	-32892.40	-32892.40	69979.70	120039.00	0.00	-32892.40	-0.00	463672.00	3.86
1	T	26	SLD	-32892.40	-32892.40	69979.70	113822.00	0.00	-32892.40	-0.00	463672.00	4.07
1	T	26	SLD	-32892.40	-32892.40	-62049.40	-120039.00	0.00	-32892.50	-0.00	-463672.00	3.86
1	T	26	SLD	-32892.40	-32892.40	-62049.40	-113822.00	0.00	-32892.50	-0.00	-463672.00	4.07
1	T	26	SLD	-416956.00	-416956.00	69979.70	120039.00	0.00	-416956.00	0.00	664522.00	5.54
1	T	26	SLD	-416956.00	-416956.00	69979.70	113822.00	0.00	-416956.00	0.00	664522.00	5.84
1	T	26	SLD	-416956.00	-416956.00	-62049.40	-120039.00	0.00	-416956.00	-0.01	-664522.00	5.54
1	T	26	SLD	-416956.00	-416956.00	-62049.40	-113822.00	0.00	-416956.00	-0.01	-664522.00	5.84
1	T	29	SLD	-51085.10	-51085.10	0.00	0.00	2804.35	-51085.70	88373.10	0.00	31.51
1	T	29	SLD	-51085.10	-51085.10	0.00	0.00	3767.54	-51085.70	88373.10	0.00	23.46
1	T	29	SLD	-398763.00	-398763.00	0.00	0.00	2804.35	-398782.00	136560.00	0.00	48.69
1	T	29	SLD	-398763.00	-398763.00	0.00	0.00	3767.54	-398782.00	136560.00	0.00	36.25
1	T	29	SLD	-51085.10	-51085.10	69200.10	119292.00	0.00	-51085.10	-0.00	475185.00	3.98
1	T	29	SLD	-51085.10	-51085.10	69200.10	113076.00	0.00	-51085.10	-0.00	475185.00	4.20
1	T	29	SLD	-51085.10	-51085.10	-61269.80	-119292.00	0.00	-51085.10	-0.00	-475185.00	3.98
1	T	29	SLD	-51085.10	-51085.10	-61269.80	-113076.00	0.00	-51085.10	-0.00	-475185.00	4.20
1	T	29	SLD	-398763.00	-398763.00	69200.10	119292.00	0.00	-398763.00	0.00	657633.00	5.51
1	T	29	SLD	-398763.00	-398763.00	69200.10	113076.00	0.00	-398763.00	0.00	657633.00	5.82
1	T	29	SLD	-398763.00	-398763.00	-61269.80	-119292.00	0.00	-398763.00	-0.01	-657633.00	5.51
1	T	29	SLD	-398763.00	-398763.00	-61269.80	-113076.00	0.00	-398763.00	-0.01	-657633.00	5.82
1	T	32	SLD	-142964.00	-142964.00	0.00	0.00	5262.05	-142989.00	101836.00	0.00	19.35
1	T	32	SLD	-142964.00	-142964.00	0.00	0.00	1309.85	-142989.00	101836.00	0.00	77.74
1	T	32	SLD	-306885.00	-306885.00	0.00	0.00	5262.05	-306886.00	124690.00	0.00	23.70
1	T	32	SLD	-306885.00	-306885.00	0.00	0.00	1309.85	-306886.00	124690.00	0.00	95.19
1	T	32	SLD	-142964.00	-142964.00	24774.70	39056.00	0.00	-142964.00	-0.00	532006.00	13.62
1	T	32	SLD	-142964.00	-142964.00	24774.70	32839.80	0.00	-142964.00	-0.00	532006.00	16.20
1	T	32	SLD	-142964.00	-142964.00	-16844.50	-39056.00	0.00	-142964.00	-0.01	-532006.00	13.62
1	T	32	SLD	-142964.00	-142964.00	-16844.50	-32839.80	0.00	-142964.00	-0.01	-532006.00	16.20

1	T	32	SLD	-306885.00	-306885.00	24774.70	39056.00	0.00	-306885.00	0.00	618905.00	15.85
1	T	32	SLD	-306885.00	-306885.00	24774.70	32839.80	0.00	-306885.00	0.00	618905.00	18.85
1	T	32	SLD	-306885.00	-306885.00	-16844.50	-39056.00	0.00	-306885.00	-0.01	-618905.00	15.85
1	T	32	SLD	-306885.00	-306885.00	-16844.50	-32839.80	0.00	-306885.00	-0.01	-618905.00	18.85
1	T	35	SLD	-255503.00	-255503.00	0.00	0.00	5197.79	-255503.00	117769.00	0.00	22.66
1	T	35	SLD	-255503.00	-255503.00	0.00	0.00	1374.10	-255503.00	117769.00	0.00	85.70
1	T	35	SLD	-194345.00	-194345.00	0.00	0.00	5197.79	-194368.00	109224.00	0.00	21.01
1	T	35	SLD	-194345.00	-194345.00	0.00	0.00	1374.10	-194368.00	109224.00	0.00	79.49
1	T	35	SLD	-255503.00	-255503.00	-14751.90	-37320.30	0.00	-255503.00	-0.00	-593398.00	15.90
1	T	35	SLD	-255503.00	-255503.00	-14751.90	-31104.10	0.00	-255503.00	-0.00	-593398.00	19.08
1	T	35	SLD	-255503.00	-255503.00	22682.20	37320.30	0.00	-255503.00	-0.00	593398.00	15.90
1	T	35	SLD	-255503.00	-255503.00	22682.20	31104.10	0.00	-255503.00	-0.00	593398.00	19.08
1	T	35	SLD	-194345.00	-194345.00	-14751.90	-37320.30	0.00	-194345.00	-0.00	-562024.00	15.06
1	T	35	SLD	-194345.00	-194345.00	-14751.90	-31104.10	0.00	-194345.00	-0.00	-562024.00	18.07
1	T	35	SLD	-194345.00	-194345.00	22682.20	37320.30	0.00	-194345.00	0.00	562024.00	15.06
1	T	35	SLD	-194345.00	-194345.00	22682.20	31104.10	0.00	-194345.00	0.00	562024.00	18.07
1	T	38	SLD	-55339.70	-55339.70	0.00	0.00	3704.85	-55339.70	89004.20	0.00	24.02
1	T	38	SLD	-55339.70	-55339.70	0.00	0.00	2330.20	-55339.70	89004.20	0.00	38.20
1	T	38	SLD	-439403.00	-439403.00	0.00	0.00	3704.85	-439403.00	141446.00	0.01	38.18
1	T	38	SLD	-439403.00	-439403.00	0.00	0.00	2330.20	-439403.00	141446.00	0.01	60.70
1	T	38	SLD	-55339.70	-55339.70	60683.00	116479.00	0.00	-55339.80	-0.00	477866.00	4.10
1	T	38	SLD	-55339.70	-55339.70	60683.00	117382.00	0.00	-55339.80	-0.00	477866.00	4.07
1	T	38	SLD	-55339.70	-55339.70	-71346.00	-116479.00	0.00	-55339.80	-0.00	-477866.00	4.10
1	T	38	SLD	-55339.70	-55339.70	-71346.00	-117382.00	0.00	-55339.80	-0.00	-477866.00	4.07
1	T	38	SLD	-439403.00	-439403.00	60683.00	116479.00	0.00	-439403.00	0.00	672879.00	5.78
1	T	38	SLD	-439403.00	-439403.00	60683.00	117382.00	0.00	-439403.00	0.00	672879.00	5.73
1	T	38	SLD	-439403.00	-439403.00	-71346.00	-116479.00	0.00	-439403.00	-0.01	-672879.00	5.78
1	T	38	SLD	-439403.00	-439403.00	-71346.00	-117382.00	0.00	-439403.00	-0.01	-672879.00	5.73
1	T	41	SLD	-73532.30	-73532.30	0.00	0.00	2535.93	-73532.40	91701.90	0.00	36.16
1	T	41	SLD	-73532.30	-73532.30	0.00	0.00	3499.11	-73532.40	91701.90	0.00	26.21
1	T	41	SLD	-421211.00	-421211.00	0.00	0.00	2535.93	-421211.00	139254.00	0.00	54.91
1	T	41	SLD	-421211.00	-421211.00	0.00	0.00	3499.11	-421211.00	139254.00	0.00	39.80
1	T	41	SLD	-73532.30	-73532.30	59903.40	115733.00	0.00	-73532.40	-0.00	489287.00	4.23
1	T	41	SLD	-73532.30	-73532.30	59903.40	116635.00	0.00	-73532.40	-0.00	489287.00	4.20
1	T	41	SLD	-73532.30	-73532.30	-70566.50	-115733.00	0.00	-73532.40	-0.01	-489287.00	4.23
1	T	41	SLD	-73532.30	-73532.30	-70566.50	-116635.00	0.00	-73532.40	-0.01	-489287.00	4.20
1	T	41	SLD	-421211.00	-421211.00	59903.40	115733.00	0.00	-421210.00	0.00	666119.00	5.76
1	T	41	SLD	-421211.00	-421211.00	59903.40	116635.00	0.00	-421210.00	0.00	666119.00	5.71
1	T	41	SLD	-421211.00	-421211.00	-70566.50	-115733.00	0.00	-421211.00	-0.01	-666119.00	5.76
1	T	41	SLD	-421211.00	-421211.00	-70566.50	-116635.00	0.00	-421211.00	-0.01	-666119.00	5.71
1	T	44	SLD	-165411.00	-165411.00	0.00	0.00	4993.62	-165411.00	105080.00	0.00	21.04
1	T	44	SLD	-165411.00	-165411.00	0.00	0.00	1041.42	-165411.00	105080.00	0.00	100.90
1	T	44	SLD	-329332.00	-329332.00	0.00	0.00	4993.62	-329332.00	127703.00	0.00	25.57
1	T	44	SLD	-329332.00	-329332.00	0.00	0.00	1041.42	-329332.00	127703.00	0.00	122.62
1	T	44	SLD	-165411.00	-165411.00	15478.10	35496.70	0.00	-165411.00	-0.00	545460.00	15.37
1	T	44	SLD	-165411.00	-165411.00	15478.10	36399.10	0.00	-165411.00	-0.00	545460.00	14.99
1	T	44	SLD	-165411.00	-165411.00	-26141.10	-35496.70	0.00	-165411.00	-0.01	-545460.00	15.37
1	T	44	SLD	-165411.00	-165411.00	-26141.10	-36399.10	0.00	-165411.00	-0.01	-545460.00	14.99
1	T	44	SLD	-329332.00	-329332.00	15478.10	35496.70	0.00	-329332.00	0.00	629471.00	17.73
1	T	44	SLD	-329332.00	-329332.00	15478.10	36399.10	0.00	-329332.00	0.00	629471.00	17.29
1	T	44	SLD	-329332.00	-329332.00	-26141.10	-35496.70	0.00	-329332.00	-0.01	-629471.00	17.73
1	T	44	SLD	-329332.00	-329332.00	-26141.10	-36399.10	0.00	-329332.00	-0.01	-629471.00	17.29
1	T	47	SLD	-277950.00	-277950.00	0.00	0.00	4929.37	-277951.00	120814.00	0.01	24.51
1	T	47	SLD	-277950.00	-277950.00	0.00	0.00	1105.68	-277951.00	120814.00	0.01	109.26
1	T	47	SLD	-216793.00	-216793.00	0.00	0.00	4929.37	-216793.00	112357.00	0.00	22.79
1	T	47	SLD	-216793.00	-216793.00	0.00	0.00	1105.68	-216793.00	112357.00	0.00	101.61
1	T	47	SLD	-277950.00	-277950.00	-24048.60	-33761.00	0.00	-277950.00	-0.01	-604646.00	17.91
1	T	47	SLD	-277950.00	-277950.00	-24048.60	-34663.30	0.00	-277950.00	-0.01	-604646.00	17.44
1	T	47	SLD	-277950.00	-277950.00	13385.50	33761.00	0.00	-277950.00	-0.00	604646.00	17.91
1	T	47	SLD	-277950.00	-277950.00	13385.50	34663.30	0.00	-277950.00	-0.00	604646.00	17.44
1	T	47	SLD	-216793.00	-216793.00	-24048.60	-33761.00	0.00	-216793.00	-0.01	-573652.00	16.99
1	T	47	SLD	-216793.00	-216793.00	-24048.60	-34663.30	0.00	-216793.00	-0.01	-573652.00	16.55
1	T	47	SLD	-216793.00	-216793.00	13385.50	33761.00	0.00	-216793.00	0.00	573652.00	16.99
1	T	47	SLD	-216793.00	-216793.00	13385.50	34663.30	0.00	-216793.00	0.00	573652.00	16.55
2	P	49	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	49	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	50	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	50	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	51	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	51	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	52	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	52	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	53	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308663.00	-111749.00	-0.00	48.22
2	P	53	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.00	514749.00	22.10
2	P	54	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308663.00	-111749.00	-0.00	48.22
2	P	54	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.00	514749.00	22.10
2	P	55	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308663.00	-111749.00	-0.00	48.22
2	P	55	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.00	514749.00	22.10
2	P	56	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308663.00	-111749.00	-0.00	48.22
2	P	56	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.00	514749.00	22.10
2	P	57	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309514.00	-111841.00	-0.00	43.71
2	P	57	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.00	515032.00	21.04

2	P	58	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309514.00	-111841.00	-0.00	43.71
2	P	58	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.00	515032.00	21.04
2	P	59	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309514.00	-111841.00	-0.00	43.71
2	P	59	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.00	515032.00	21.04
2	P	60	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309514.00	-111841.00	-0.00	43.71
2	P	60	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.00	515032.00	21.04
2	P	61	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	61	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	62	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	62	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	63	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	63	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	64	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	64	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	65	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	65	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	66	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	66	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	67	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	67	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	68	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-111558.00	-0.03	48.13
2	P	68	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.00	514254.00	22.11
2	P	69	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-322963.00	-113285.00	-0.00	49.58
2	P	69	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.00	519460.00	21.84
2	P	70	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-322963.00	-113285.00	-0.00	49.58
2	P	70	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.00	519460.00	21.84
2	P	71	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-322963.00	-113285.00	-0.00	49.58
2	P	71	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.00	519460.00	21.84
2	P	72	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-322963.00	-113285.00	-0.00	49.58
2	P	72	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.00	519460.00	21.84
2	P	1	SLV	90819.50	90819.50	0.00	0.00	-27.36	90819.50	-55372.00	-0.06	2024.04
2	P	1	SLV	90819.50	90819.50	0.00	0.00	-4115.36	90819.50	-55372.00	-0.06	13.46
2	P	1	SLV	-493990.00	-493990.00	0.00	0.00	-27.36	-494000.00	-126713.00	-0.00	4644.23
2	P	1	SLV	-493990.00	-493990.00	0.00	0.00	-4115.36	-494000.00	-126713.00	-0.00	30.79
2	P	1	SLV	90819.50	90819.50	296679.00	296679.00	0.00	90819.70	-0.00	308073.00	1.04
2	P	1	SLV	90819.50	90819.50	-242726.00	-242726.00	0.00	90819.70	-0.00	-308073.00	1.27
2	P	1	SLV	-493990.00	-493990.00	296679.00	296679.00	0.00	-493990.00	0.00	556486.00	1.88
2	P	1	SLV	-493990.00	-493990.00	-242726.00	-242726.00	0.00	-493990.00	-0.00	-556486.00	2.29
2	P	4	SLV	59348.60	59348.60	0.00	0.00	-3822.37	59386.80	-60079.20	-0.06	15.72
2	P	4	SLV	59348.60	59348.60	0.00	0.00	-320.35	59386.80	-60079.20	-0.06	187.54
2	P	4	SLV	-462519.00	-462519.00	0.00	0.00	-3822.37	-462519.00	-124903.00	-0.00	32.68
2	P	4	SLV	-462519.00	-462519.00	0.00	0.00	-320.35	-462519.00	-124903.00	-0.00	389.98
2	P	4	SLV	59348.60	59348.60	294581.00	294581.00	0.00	59352.50	-0.00	330478.00	1.12
2	P	4	SLV	59348.60	59348.60	-240628.00	-240628.00	0.00	59352.50	-0.00	-330478.00	1.37
2	P	4	SLV	-462519.00	-462519.00	294581.00	294581.00	0.00	-462519.00	0.00	552695.00	1.88
2	P	4	SLV	-462519.00	-462519.00	-240628.00	-240628.00	0.00	-462519.00	-0.00	-552695.00	2.30
2	P	7	SLV	-76995.00	-76995.00	0.00	0.00	4284.97	-77009.60	80180.00	0.00	18.71
2	P	7	SLV	-76995.00	-76995.00	0.00	0.00	-8427.69	-77009.50	-80180.00	-0.05	9.51
2	P	7	SLV	-326175.00	-326175.00	0.00	0.00	4284.97	-326196.00	113611.00	0.00	26.51
2	P	7	SLV	-326175.00	-326175.00	0.00	0.00	-8427.69	-326196.00	-113611.00	-0.00	13.48
2	P	7	SLV	-76995.00	-76995.00	110564.00	110564.00	0.00	-76995.70	0.00	415770.00	3.76
2	P	7	SLV	-76995.00	-76995.00	-56611.60	-56611.60	0.00	-76995.70	-0.00	-415770.00	7.34
2	P	7	SLV	-326175.00	-326175.00	110564.00	110564.00	0.00	-326175.00	0.00	520505.00	4.71
2	P	7	SLV	-326175.00	-326175.00	-56611.60	-56611.60	0.00	-326175.00	-0.00	-520505.00	9.19
2	P	10	SLV	-252307.00	-252307.00	0.00	0.00	4186.24	-252307.00	104571.00	0.01	24.98
2	P	10	SLV	-252307.00	-252307.00	0.00	0.00	-8328.96	-252307.00	-104571.00	-0.04	12.56
2	P	10	SLV	-150863.00	-150863.00	0.00	0.00	4186.24	-150863.00	90748.00	0.00	21.68
2	P	10	SLV	-150863.00	-150863.00	0.00	0.00	-8328.96	-150863.00	-90748.00	-0.04	10.90
2	P	10	SLV	-252307.00	-252307.00	-51059.80	-52455.50	0.00	-252307.00	-0.00	-495505.00	9.45
2	P	10	SLV	-252307.00	-252307.00	-51059.80	-51059.80	0.00	-252307.00	-0.00	-495505.00	9.70
2	P	10	SLV	-252307.00	-252307.00	105013.00	105013.00	0.00	-252307.00	0.00	495505.00	4.72
2	P	10	SLV	-150863.00	-150863.00	-51059.80	-52455.50	0.00	-150863.00	-0.01	-452714.00	8.63
2	P	10	SLV	-150863.00	-150863.00	-51059.80	-51059.80	0.00	-150863.00	-0.01	-452714.00	8.87
2	P	10	SLV	-150863.00	-150863.00	105013.00	105013.00	0.00	-150863.00	0.00	452714.00	4.31
2	P	13	SLV	58716.60	58716.60	0.00	0.00	964.57	58757.10	60173.30	0.00	62.38
2	P	13	SLV	58716.60	58716.60	0.00	0.00	-3123.43	58757.10	-60173.30	-0.06	19.27
2	P	13	SLV	-526092.00	-526092.00	0.00	0.00	964.57	-526094.00	128258.00	0.00	132.96
2	P	13	SLV	-526092.00	-526092.00	0.00	0.00	-3123.43	-526094.00	-128258.00	-0.00	41.06
2	P	13	SLV	58716.60	58716.60	274690.00	274690.00	0.00	58810.20	-0.00	330860.00	1.20
2	P	13	SLV	58716.60	58716.60	-264715.00	-264715.00	0.00	58810.20	-0.00	-330860.00	1.25
2	P	13	SLV	-526092.00	-526092.00	274690.00	274690.00	0.00	-526093.00	0.00	559475.00	2.04
2	P	13	SLV	-526092.00	-526092.00	-264715.00	-264715.00	0.00	-526092.00	-0.00	-559475.00	2.11
2	P	16	SLV	27245.80	27245.80	0.00	0.00	-2830.44	27245.80	-64854.20	-0.06	22.91
2	P	16	SLV	27245.80	27245.80	0.00	0.00	671.58	27245.80	64854.10	0.00	96.57
2	P	16	SLV	-494622.00	-494622.00	0.00	0.00	-2830.44	-494628.00	-126745.00	-0.00	44.78
2	P	16	SLV	-494622.00	-494622.00	0.00	0.00	671.58	-494628.00	126745.00	0.00	188.71
2	P	16	SLV	27245.80	27245.80	272592.00	272592.00	0.00	27250.40	-0.00	352852.00	1.29
2	P	16	SLV	27245.80	27245.80	-262617.00	-262617.00	0.00	27250.40	-0.00	-352852.00	1.34
2	P	16	SLV	-494622.00	-494622.00	272592.00	272592.00	0.00	-494622.00	0.00	556549.00	2.04
2	P	16	SLV	-494622.00	-494622.00	-262617.00	-262617.00	0.00	-494622.00	-0.00	-556549.00	2.12
2	P	19	SLV	-109098.00	-109098.00	0.00	0.00	5276.90	-109098.00	84839.00	0.00	16.08
2	P	19	SLV	-109098.00	-109098.00	0.00	0.00	-7435.76	-109098.00	-84839.00	-0.04	11.41

2	P	19	SLV	-358278.00	-358278.00	0.00	0.00	5276.90	-358278.00	116756.00	0.00	22.13
2	P	19	SLV	-358278.00	-358278.00	0.00	0.00	-7435.76	-358278.00	-116756.00	-0.00	15.70
2	P	19	SLV	-109098.00	-109098.00	88575.40	88575.40	0.00	-109098.00	0.00	433091.00	4.89
2	P	19	SLV	-109098.00	-109098.00	-78600.60	-78600.60	0.00	-109098.00	-0.01	-433092.00	5.51
2	P	19	SLV	-358278.00	-358278.00	88575.40	88575.40	0.00	-358278.00	0.00	529787.00	5.98
2	P	19	SLV	-358278.00	-358278.00	-78600.60	-78600.60	0.00	-358278.00	-0.00	-529787.00	6.74
2	P	22	SLV	-284410.00	-284410.00	0.00	0.00	5178.17	-284415.00	108753.00	0.00	21.00
2	P	22	SLV	-284410.00	-284410.00	0.00	0.00	-7337.03	-284415.00	-108753.00	-0.03	14.82
2	P	22	SLV	-182966.00	-182966.00	0.00	0.00	5178.17	-182967.00	95248.50	0.00	18.39
2	P	22	SLV	-182966.00	-182966.00	0.00	0.00	-7337.03	-182967.00	-95248.50	-0.04	12.98
2	P	22	SLV	-284410.00	-284410.00	-73048.80	-73048.80	0.00	-284410.00	-0.01	-506626.00	6.94
2	P	22	SLV	-284410.00	-284410.00	83023.60	83023.60	0.00	-284410.00	0.00	506626.00	6.10
2	P	22	SLV	-182966.00	-182966.00	-73048.80	-73048.80	0.00	-182966.00	-0.01	-467393.00	6.40
2	P	22	SLV	-182966.00	-182966.00	83023.60	83023.60	0.00	-182966.00	0.00	467393.00	5.63
2	P	25	SLV	90819.50	90819.50	0.00	0.00	-27.36	90819.50	-55372.00	-0.06	2024.04
2	P	25	SLV	90819.50	90819.50	0.00	0.00	-4115.36	90819.50	-55372.00	-0.06	13.46
2	P	25	SLV	-493990.00	-493990.00	0.00	0.00	-27.36	-494000.00	-126713.00	-0.00	4644.23
2	P	25	SLV	-493990.00	-493990.00	0.00	0.00	-4115.36	-494000.00	-126713.00	-0.00	30.79
2	P	25	SLV	90819.50	90819.50	296679.00	296679.00	0.00	90819.70	-0.00	308073.00	1.04
2	P	25	SLV	90819.50	90819.50	-242726.00	-242726.00	0.00	90819.70	-0.00	-308073.00	1.27
2	P	25	SLV	-493990.00	-493990.00	296679.00	296679.00	0.00	-493990.00	0.00	556486.00	1.88
2	P	25	SLV	-493990.00	-493990.00	-242726.00	-242726.00	0.00	-493990.00	-0.00	-556486.00	2.29
2	P	28	SLV	59348.60	59348.60	0.00	0.00	-3822.37	59386.80	-60079.20	-0.06	15.72
2	P	28	SLV	59348.60	59348.60	0.00	0.00	-320.35	59386.80	-60079.20	-0.06	187.54
2	P	28	SLV	-462519.00	-462519.00	0.00	0.00	-3822.37	-462519.00	-124903.00	-0.00	32.68
2	P	28	SLV	-462519.00	-462519.00	0.00	0.00	-320.35	-462519.00	-124903.00	-0.00	389.98
2	P	28	SLV	59348.60	59348.60	294581.00	294581.00	0.00	59352.50	-0.00	330478.00	1.12
2	P	28	SLV	59348.60	59348.60	-240628.00	-240628.00	0.00	59352.50	-0.00	-330478.00	1.37
2	P	28	SLV	-462519.00	-462519.00	294581.00	294581.00	0.00	-462519.00	0.00	552695.00	1.88
2	P	28	SLV	-462519.00	-462519.00	-240628.00	-240628.00	0.00	-462519.00	-0.00	-552695.00	2.30
2	P	31	SLV	-76995.00	-76995.00	0.00	0.00	4284.97	-77009.60	80180.00	0.00	18.71
2	P	31	SLV	-76995.00	-76995.00	0.00	0.00	-8427.69	-77009.50	-80180.00	-0.05	9.51
2	P	31	SLV	-326175.00	-326175.00	0.00	0.00	4284.97	-326196.00	113611.00	0.00	26.51
2	P	31	SLV	-326175.00	-326175.00	0.00	0.00	-8427.69	-326196.00	-113611.00	-0.00	13.48
2	P	31	SLV	-76995.00	-76995.00	110564.00	110564.00	0.00	-76995.70	0.00	415770.00	3.76
2	P	31	SLV	-76995.00	-76995.00	-56611.60	-56611.60	0.00	-76995.70	-0.00	-415770.00	7.34
2	P	31	SLV	-326175.00	-326175.00	110564.00	110564.00	0.00	-326175.00	0.00	520505.00	4.71
2	P	31	SLV	-326175.00	-326175.00	-56611.60	-56611.60	0.00	-326175.00	-0.00	-520505.00	9.19
2	P	34	SLV	-252307.00	-252307.00	0.00	0.00	4186.24	-252307.00	104571.00	0.01	24.98
2	P	34	SLV	-252307.00	-252307.00	0.00	0.00	-8328.96	-252307.00	-104571.00	-0.04	12.56
2	P	34	SLV	-150863.00	-150863.00	0.00	0.00	4186.24	-150863.00	90748.00	0.00	21.68
2	P	34	SLV	-150863.00	-150863.00	0.00	0.00	-8328.96	-150863.00	-90748.00	-0.04	10.90
2	P	34	SLV	-252307.00	-252307.00	-51059.80	-52455.50	0.00	-252307.00	-0.00	-495505.00	9.45
2	P	34	SLV	-252307.00	-252307.00	-51059.80	-51059.80	0.00	-252307.00	-0.00	-495505.00	9.70
2	P	34	SLV	-252307.00	-252307.00	105013.00	105013.00	0.00	-252307.00	0.00	495505.00	4.72
2	P	34	SLV	-150863.00	-150863.00	-51059.80	-52455.50	0.00	-150863.00	-0.01	-452714.00	8.63
2	P	34	SLV	-150863.00	-150863.00	-51059.80	-51059.80	0.00	-150863.00	-0.01	-452714.00	8.87
2	P	34	SLV	-150863.00	-150863.00	105013.00	105013.00	0.00	-150863.00	0.00	452714.00	4.31
2	P	37	SLV	58716.60	58716.60	0.00	0.00	964.57	58757.10	60173.30	0.00	62.38
2	P	37	SLV	58716.60	58716.60	0.00	0.00	-3123.43	58757.10	-60173.30	-0.06	19.27
2	P	37	SLV	-526092.00	-526092.00	0.00	0.00	964.57	-526094.00	128258.00	0.00	132.96
2	P	37	SLV	-526092.00	-526092.00	0.00	0.00	-3123.43	-526094.00	-128258.00	-0.00	41.06
2	P	37	SLV	58716.60	58716.60	274690.00	274690.00	0.00	58810.20	-0.00	330860.00	1.20
2	P	37	SLV	58716.60	58716.60	-264715.00	-264715.00	0.00	58810.20	-0.00	-330860.00	1.25
2	P	37	SLV	-526092.00	-526092.00	274690.00	274690.00	0.00	-526093.00	0.00	559475.00	2.04
2	P	37	SLV	-526092.00	-526092.00	-264715.00	-264715.00	0.00	-526092.00	-0.00	-559475.00	2.11
2	P	40	SLV	27245.80	27245.80	0.00	0.00	-2830.44	27245.80	-64854.20	-0.06	22.91
2	P	40	SLV	27245.80	27245.80	0.00	0.00	671.58	27245.80	64854.10	0.00	96.57
2	P	40	SLV	-494622.00	-494622.00	0.00	0.00	-2830.44	-494628.00	-126745.00	-0.00	44.78
2	P	40	SLV	-494622.00	-494622.00	0.00	0.00	671.58	-494628.00	126745.00	0.00	188.71
2	P	40	SLV	27245.80	27245.80	272592.00	272592.00	0.00	27250.40	-0.00	352852.00	1.29
2	P	40	SLV	27245.80	27245.80	-262617.00	-262617.00	0.00	27250.40	-0.00	-352852.00	1.34
2	P	40	SLV	-494622.00	-494622.00	272592.00	272592.00	0.00	-494622.00	0.00	556549.00	2.04
2	P	40	SLV	-494622.00	-494622.00	-262617.00	-262617.00	0.00	-494622.00	-0.00	-556549.00	2.12
2	P	43	SLV	-109098.00	-109098.00	0.00	0.00	5276.90	-109098.00	84839.00	0.00	16.08
2	P	43	SLV	-109098.00	-109098.00	0.00	0.00	-7435.76	-109098.00	-84839.00	-0.04	11.41
2	P	43	SLV	-358278.00	-358278.00	0.00	0.00	5276.90	-358278.00	116756.00	0.00	22.13
2	P	43	SLV	-358278.00	-358278.00	0.00	0.00	-7435.76	-358278.00	-116756.00	-0.00	15.70
2	P	43	SLV	-109098.00	-109098.00	88575.40	88575.40	0.00	-109098.00	0.00	433091.00	4.89
2	P	43	SLV	-109098.00	-109098.00	-78600.60	-78600.60	0.00	-109098.00	-0.01	-433092.00	5.51
2	P	43	SLV	-358278.00	-358278.00	88575.40	88575.40	0.00	-358278.00	0.00	529787.00	5.98
2	P	43	SLV	-358278.00	-358278.00	-78600.60	-78600.60	0.00	-358278.00	-0.00	-529787.00	6.74
2	P	46	SLV	-284410.00	-284410.00	0.00	0.00	5178.17	-284415.00	108753.00	0.00	21.00
2	P	46	SLV	-284410.00	-284410.00	0.00	0.00	-7337.03	-284415.00	-108753.00	-0.03	14.82
2	P	46	SLV	-182966.00	-182966.00	0.00	0.00	5178.17	-182967.00	95248.50	0.00	18.39
2	P	46	SLV	-182966.00	-182966.00	0.00	0.00	-7337.03	-182967.00	-95248.50	-0.04	12.98
2	P	46	SLV	-284410.00	-284410.00	-73048.80	-73048.80	0.00	-284410.00	-0.01	-506626.00	6.94
2	P	46	SLV	-284410.00	-284410.00	83023.60	83023.60	0.00	-284410.00	0.00	506626.00	6.10
2	P	46	SLV	-182966.00	-182966.00	-73048.80	-73048.80	0.00	-182966.00	-0.01	-467393.00	6.40
2	P	46	SLV	-182966.00	-182966.00	83023.60	83023.60	0.00	-182966.00	0.00	467393.00	5.63
2	P	2	SLD	-3063.28	-3063.28	0.00	0.00	-506.86	-3063.82	-81240.80	-0.06	160.28
2	P	2	SLD	-3063.28	-3063.28	0.00	0.00	-3345.55	-3063.82	-81240.80	-0.06	24.28

2 P	2 SLD	-409701.00	-409701.00	0.00	0.00	-506.86	-409701.00	-137870.00	-0.04	272.04
2 P	2 SLD	-409701.00	-409701.00	0.00	0.00	-3345.55	-409701.00	-137870.00	-0.04	41.21
2 P	2 SLD	-3063.28	-3063.28	214291.00	214291.00	0.00	-3063.30	-0.00	443035.00	2.07
2 P	2 SLD	-3063.28	-3063.28	-166902.00	-166902.00	0.00	-3063.30	-0.00	-443035.00	2.65
2 P	2 SLD	-409701.00	-409701.00	214291.00	214291.00	0.00	-409702.00	0.00	661787.00	3.09
2 P	2 SLD	-409701.00	-409701.00	-166902.00	-166902.00	0.00	-409702.00	-0.01	-661787.00	3.97
2 P	5 SLD	-21435.80	-21435.80	0.00	0.00	-3139.74	-21493.70	-83980.10	-0.06	26.75
2 P	5 SLD	-21435.80	-21435.80	0.00	0.00	-712.67	-21493.70	-83980.10	-0.06	117.84
2 P	5 SLD	-391329.00	-391329.00	0.00	0.00	-3139.74	-391329.00	-135624.00	-0.03	43.20
2 P	5 SLD	-391329.00	-391329.00	0.00	0.00	-712.67	-391329.00	-135624.00	-0.03	190.32
2 P	5 SLD	-21435.80	-21435.80	212980.00	212980.00	0.00	-21435.90	-0.00	456005.00	2.14
2 P	5 SLD	-21435.80	-21435.80	-165590.00	-165590.00	0.00	-21435.90	-0.00	-456005.00	2.75
2 P	5 SLD	-391329.00	-391329.00	212980.00	212980.00	0.00	-391329.00	0.00	654791.00	3.07
2 P	5 SLD	-391329.00	-391329.00	-165590.00	-165590.00	0.00	-391329.00	-0.01	-654791.00	3.95
2 P	8 SLD	-120800.00	-120800.00	0.00	0.00	2488.98	-120801.00	98624.30	0.00	39.62
2 P	8 SLD	-120800.00	-120800.00	0.00	0.00	-6341.39	-120801.00	-98624.30	-0.05	15.55
2 P	8 SLD	-291964.00	-291964.00	0.00	0.00	2488.98	-292009.00	122696.00	0.01	49.29
2 P	8 SLD	-291964.00	-291964.00	0.00	0.00	-6341.39	-292009.00	-122696.00	-0.04	19.35
2 P	8 SLD	-120800.00	-120800.00	82710.10	82710.10	0.00	-120800.00	-0.00	518537.00	6.27
2 P	8 SLD	-120800.00	-120800.00	-35320.20	-39056.00	0.00	-120800.00	-0.01	-518537.00	13.28
2 P	8 SLD	-120800.00	-120800.00	-35320.20	-35320.20	0.00	-120800.00	-0.01	-518537.00	14.68
2 P	8 SLD	-291964.00	-291964.00	82710.10	82710.10	0.00	-291964.00	-0.00	611588.00	7.39
2 P	8 SLD	-291964.00	-291964.00	-35320.20	-39056.00	0.00	-291964.00	-0.01	-611588.00	15.66
2 P	8 SLD	-291964.00	-291964.00	-35320.20	-35320.20	0.00	-291964.00	-0.01	-611588.00	17.32
2 P	11 SLD	-240090.00	-240090.00	0.00	0.00	2423.96	-240090.00	115613.00	0.00	47.70
2 P	11 SLD	-240090.00	-240090.00	0.00	0.00	-6276.38	-240090.00	-115613.00	-0.04	18.42
2 P	11 SLD	-172674.00	-172674.00	0.00	0.00	2423.96	-172674.00	106131.00	0.00	43.78
2 P	11 SLD	-172674.00	-172674.00	0.00	0.00	-6276.38	-172675.00	-106131.00	-0.05	16.91
2 P	11 SLD	-240090.00	-240090.00	-31385.30	-37320.30	0.00	-240090.00	-0.01	-585584.00	15.69
2 P	11 SLD	-240090.00	-240090.00	-31385.30	-31385.30	0.00	-240090.00	-0.01	-585584.00	18.66
2 P	11 SLD	-240090.00	-240090.00	78775.20	78775.20	0.00	-240090.00	-0.00	585584.00	7.43
2 P	11 SLD	-172674.00	-172674.00	-31385.30	-37320.30	0.00	-172674.00	-0.01	-549766.00	14.73
2 P	11 SLD	-172674.00	-172674.00	-31385.30	-31385.30	0.00	-172674.00	-0.01	-549766.00	17.52
2 P	11 SLD	-172674.00	-172674.00	78775.20	78775.20	0.00	-172674.00	0.00	549766.00	6.98
2 P	14 SLD	-25584.10	-25584.10	0.00	0.00	189.00	-25626.20	84593.90	0.00	447.59
2 P	14 SLD	-25584.10	-25584.10	0.00	0.00	-2649.69	-25626.30	-84593.90	-0.06	31.93
2 P	14 SLD	-432222.00	-432222.00	0.00	0.00	189.00	-432222.00	140580.00	0.01	743.57
2 P	14 SLD	-432222.00	-432222.00	0.00	0.00	-2649.69	-432222.00	-140580.00	-0.04	53.06
2 P	14 SLD	-25584.10	-25584.10	198866.00	198866.00	0.00	-25584.10	-0.00	458913.00	2.31
2 P	14 SLD	-25584.10	-25584.10	-182327.00	-182327.00	0.00	-25584.10	-0.00	-458913.00	2.52
2 P	14 SLD	-432222.00	-432222.00	198866.00	198866.00	0.00	-432222.00	0.00	670225.00	3.37
2 P	14 SLD	-432222.00	-432222.00	-182327.00	-182327.00	0.00	-432222.00	-0.01	-670225.00	3.68
2 P	17 SLD	-43956.60	-43956.60	0.00	0.00	-2443.88	-43961.40	-87315.90	-0.06	35.73
2 P	17 SLD	-43956.60	-43956.60	0.00	0.00	-16.81	-43961.40	-87315.90	-0.06	5195.65
2 P	17 SLD	-413850.00	-413850.00	0.00	0.00	-2443.88	-413850.00	-138369.00	-0.04	56.62
2 P	17 SLD	-413850.00	-413850.00	0.00	0.00	-16.81	-413850.00	-138369.00	-0.04	8260.62
2 P	17 SLD	-43956.60	-43956.60	197554.00	197554.00	0.00	-43960.50	0.00	470684.00	2.38
2 P	17 SLD	-43956.60	-43956.60	-181016.00	-181016.00	0.00	-43960.60	-0.00	-470684.00	2.60
2 P	17 SLD	-413850.00	-413850.00	197554.00	197554.00	0.00	-413850.00	0.00	663352.00	3.36
2 P	17 SLD	-413850.00	-413850.00	-181016.00	-181016.00	0.00	-413850.00	-0.01	-663352.00	3.66
2 P	20 SLD	-143321.00	-143321.00	0.00	0.00	3184.84	-143345.00	101887.00	0.00	31.99
2 P	20 SLD	-143321.00	-143321.00	0.00	0.00	-5645.53	-143345.00	-101887.00	-0.05	18.05
2 P	20 SLD	-314485.00	-314485.00	0.00	0.00	3184.84	-314485.00	125709.00	0.00	39.47
2 P	20 SLD	-314485.00	-314485.00	0.00	0.00	-5645.53	-314485.00	-125709.00	-0.04	22.27
2 P	20 SLD	-143321.00	-143321.00	67284.40	67284.40	0.00	-143321.00	-0.00	532221.00	7.91
2 P	20 SLD	-143321.00	-143321.00	-50745.90	-50745.90	0.00	-143321.00	-0.01	-532221.00	10.49
2 P	20 SLD	-314485.00	-314485.00	67284.40	67284.40	0.00	-314485.00	-0.00	622509.00	9.25
2 P	20 SLD	-314485.00	-314485.00	-50745.90	-50745.90	0.00	-314485.00	-0.01	-622509.00	12.27
2 P	23 SLD	-262611.00	-262611.00	0.00	0.00	3119.82	-262621.00	118764.00	0.00	38.07
2 P	23 SLD	-262611.00	-262611.00	0.00	0.00	-5580.52	-262621.00	-118764.00	-0.04	21.28
2 P	23 SLD	-195195.00	-195195.00	0.00	0.00	3119.82	-195212.00	109342.00	0.01	35.05
2 P	23 SLD	-195195.00	-195195.00	0.00	0.00	-5580.52	-195212.00	-109342.00	-0.05	19.59
2 P	23 SLD	-262611.00	-262611.00	-46811.00	-46811.00	0.00	-262611.00	-0.00	-596976.00	12.75
2 P	23 SLD	-262611.00	-262611.00	63349.50	63349.50	0.00	-262611.00	-0.00	596976.00	9.42
2 P	23 SLD	-195195.00	-195195.00	-46811.00	-46811.00	0.00	-195195.00	-0.00	-562466.00	12.02
2 P	23 SLD	-195195.00	-195195.00	63349.50	63349.50	0.00	-195195.00	-0.00	562466.00	8.88
2 P	26 SLD	-3063.28	-3063.28	0.00	0.00	-506.86	-3063.82	-81240.80	-0.06	160.28
2 P	26 SLD	-3063.28	-3063.28	0.00	0.00	-3345.55	-3063.82	-81240.80	-0.06	24.28
2 P	26 SLD	-409701.00	-409701.00	0.00	0.00	-506.86	-409701.00	-137870.00	-0.04	272.04
2 P	26 SLD	-409701.00	-409701.00	0.00	0.00	-3345.55	-409701.00	-137870.00	-0.04	41.21
2 P	26 SLD	-3063.28	-3063.28	214291.00	214291.00	0.00	-3063.30	-0.00	443035.00	2.07
2 P	26 SLD	-3063.28	-3063.28	-166902.00	-166902.00	0.00	-3063.30	-0.00	-443035.00	2.65
2 P	26 SLD	-409701.00	-409701.00	214291.00	214291.00	0.00	-409702.00	0.00	661787.00	3.09
2 P	26 SLD	-409701.00	-409701.00	-166902.00	-166902.00	0.00	-409702.00	-0.01	-661787.00	3.97
2 P	29 SLD	-21435.80	-21435.80	0.00	0.00	-3139.74	-21493.70	-83980.10	-0.06	26.75
2 P	29 SLD	-21435.80	-21435.80	0.00	0.00	-712.67	-21493.70	-83980.10	-0.06	117.84
2 P	29 SLD	-391329.00	-391329.00	0.00	0.00	-3139.74	-391329.00	-135624.00	-0.03	43.20
2 P	29 SLD	-391329.00	-391329.00	0.00	0.00	-712.67	-391329.00	-135624.00	-0.03	190.32
2 P	29 SLD	-21435.80	-21435.80	212980.00	212980.00	0.00	-21435.90	-0.00	456005.00	2.14
2 P	29 SLD	-21435.80	-21435.80	-165590.00	-165590.00	0.00	-21435.90	-0.00	-456005.00	2.75
2 P	29 SLD	-391329.00	-391329.00	212980.00	212980.00	0.00	-391329.00	0.00	654791.00	3.07
2 P	29 SLD	-391329.00	-391329.00	-165590.00	-165590.00	0.00	-391329.00	-0.01	-654791.00	3.95

2	P	32	SLD	-120800.00	-120800.00	0.00	0.00	2488.98	-120801.00	98624.30	0.00	39.62
2	P	32	SLD	-120800.00	-120800.00	0.00	0.00	-6341.39	-120801.00	-98624.30	-0.05	15.55
2	P	32	SLD	-291964.00	-291964.00	0.00	0.00	2488.98	-292009.00	122696.00	0.01	49.29
2	P	32	SLD	-291964.00	-291964.00	0.00	0.00	-6341.39	-292009.00	-122696.00	-0.04	19.35
2	P	32	SLD	-120800.00	-120800.00	82710.10	82710.10	0.00	-120800.00	-0.00	518537.00	6.27
2	P	32	SLD	-120800.00	-120800.00	-35320.20	-39056.00	0.00	-120800.00	-0.01	-518537.00	13.28
2	P	32	SLD	-120800.00	-120800.00	-35320.20	-35320.20	0.00	-120800.00	-0.01	-518537.00	14.68
2	P	32	SLD	-291964.00	-291964.00	82710.10	82710.10	0.00	-291964.00	-0.00	611588.00	7.39
2	P	32	SLD	-291964.00	-291964.00	-35320.20	-39056.00	0.00	-291964.00	-0.01	-611588.00	15.66
2	P	32	SLD	-291964.00	-291964.00	-35320.20	-35320.20	0.00	-291964.00	-0.01	-611588.00	17.32
2	P	35	SLD	-240090.00	-240090.00	0.00	0.00	2423.96	-240090.00	115613.00	0.00	47.70
2	P	35	SLD	-240090.00	-240090.00	0.00	0.00	-6276.38	-240090.00	-115613.00	-0.04	18.42
2	P	35	SLD	-172674.00	-172674.00	0.00	0.00	2423.96	-172674.00	106131.00	0.00	43.78
2	P	35	SLD	-172674.00	-172674.00	0.00	0.00	-6276.38	-172675.00	-106131.00	-0.05	16.91
2	P	35	SLD	-240090.00	-240090.00	-31385.30	-37320.30	0.00	-240090.00	-0.01	-585584.00	15.69
2	P	35	SLD	-240090.00	-240090.00	-31385.30	-31385.30	0.00	-240090.00	-0.01	-585584.00	18.66
2	P	35	SLD	-240090.00	-240090.00	78775.20	78775.20	0.00	-240090.00	-0.00	585584.00	7.43
2	P	35	SLD	-172674.00	-172674.00	-31385.30	-37320.30	0.00	-172674.00	-0.01	-549766.00	14.73
2	P	35	SLD	-172674.00	-172674.00	-31385.30	-31385.30	0.00	-172674.00	-0.01	-549766.00	17.52
2	P	35	SLD	-172674.00	-172674.00	78775.20	78775.20	0.00	-172674.00	0.00	549766.00	6.98
2	P	38	SLD	-25584.10	-25584.10	0.00	0.00	189.00	-25626.20	84593.90	0.00	447.59
2	P	38	SLD	-25584.10	-25584.10	0.00	0.00	-2649.69	-25626.30	-84593.90	-0.06	31.93
2	P	38	SLD	-432222.00	-432222.00	0.00	0.00	189.00	-432222.00	140580.00	0.01	743.57
2	P	38	SLD	-432222.00	-432222.00	0.00	0.00	-2649.69	-432222.00	-140580.00	-0.04	53.06
2	P	38	SLD	-25584.10	-25584.10	198866.00	198866.00	0.00	-25584.10	-0.00	458913.00	2.31
2	P	38	SLD	-25584.10	-25584.10	-182327.00	-182327.00	0.00	-25584.10	-0.00	-458913.00	2.52
2	P	38	SLD	-432222.00	-432222.00	198866.00	198866.00	0.00	-432222.00	0.00	670225.00	3.37
2	P	38	SLD	-432222.00	-432222.00	-182327.00	-182327.00	0.00	-432222.00	-0.01	-670225.00	3.68
2	P	41	SLD	-43956.60	-43956.60	0.00	0.00	-2443.88	-43961.40	-87315.90	-0.06	35.73
2	P	41	SLD	-43956.60	-43956.60	0.00	0.00	-16.81	-43961.40	-87315.90	-0.06	5195.65
2	P	41	SLD	-413850.00	-413850.00	0.00	0.00	-2443.88	-413850.00	-138369.00	-0.04	56.62
2	P	41	SLD	-413850.00	-413850.00	0.00	0.00	-16.81	-413850.00	-138369.00	-0.04	8260.62
2	P	41	SLD	-43956.60	-43956.60	197554.00	197554.00	0.00	-43960.50	0.00	470684.00	2.38
2	P	41	SLD	-43956.60	-43956.60	-181016.00	-181016.00	0.00	-43960.60	-0.00	-470684.00	2.60
2	P	41	SLD	-413850.00	-413850.00	197554.00	197554.00	0.00	-413850.00	0.00	663352.00	3.36
2	P	41	SLD	-413850.00	-413850.00	-181016.00	-181016.00	0.00	-413850.00	-0.01	-663352.00	3.66
2	P	44	SLD	-143321.00	-143321.00	0.00	0.00	3184.84	-143345.00	101887.00	0.00	31.99
2	P	44	SLD	-143321.00	-143321.00	0.00	0.00	-5645.53	-143345.00	-101887.00	-0.05	18.05
2	P	44	SLD	-314485.00	-314485.00	0.00	0.00	3184.84	-314485.00	125709.00	0.00	39.47
2	P	44	SLD	-314485.00	-314485.00	0.00	0.00	-5645.53	-314485.00	-125709.00	-0.04	22.27
2	P	44	SLD	-143321.00	-143321.00	67284.40	67284.40	0.00	-143321.00	-0.00	532221.00	7.91
2	P	44	SLD	-143321.00	-143321.00	-50745.90	-50745.90	0.00	-143321.00	-0.01	-532221.00	10.49
2	P	44	SLD	-314485.00	-314485.00	67284.40	67284.40	0.00	-314485.00	-0.00	622509.00	9.25
2	P	44	SLD	-314485.00	-314485.00	-50745.90	-50745.90	0.00	-314485.00	-0.01	-622509.00	12.27
2	P	47	SLD	-262611.00	-262611.00	0.00	0.00	3119.82	-262621.00	118764.00	0.00	38.07
2	P	47	SLD	-262611.00	-262611.00	0.00	0.00	-5580.52	-262621.00	-118764.00	-0.04	21.28
2	P	47	SLD	-195195.00	-195195.00	0.00	0.00	3119.82	-195212.00	109342.00	0.01	35.05
2	P	47	SLD	-195195.00	-195195.00	0.00	0.00	-5580.52	-195212.00	-109342.00	-0.05	19.59
2	P	47	SLD	-262611.00	-262611.00	-46811.00	-46811.00	0.00	-262611.00	-0.00	-596976.00	12.75
2	P	47	SLD	-262611.00	-262611.00	63349.50	63349.50	0.00	-262611.00	-0.00	596976.00	9.42
2	P	47	SLD	-195195.00	-195195.00	-46811.00	-46811.00	0.00	-195195.00	-0.00	-562466.00	12.02
2	P	47	SLD	-195195.00	-195195.00	63349.50	63349.50	0.00	-195195.00	-0.00	562466.00	8.88

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	73	SLE R	-241613.00	1282.41	0.00	24.16	362.06
1	P	74	SLE R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	74	SLE R	-241613.00	1282.41	0.00	24.16	362.06
1	P	75	SLE R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	75	SLE R	-241613.00	1282.41	0.00	24.16	362.06
1	P	76	SLE R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	76	SLE R	-241613.00	1282.41	0.00	24.16	362.06
1	P	77	SLE R	-242568.00	0.00	-1148.87	25.43	375.31
1	P	77	SLE R	-242568.00	1280.67	0.00	24.25	363.46
1	P	78	SLE R	-242568.00	0.00	-1148.87	25.43	375.31
1	P	78	SLE R	-242568.00	1280.67	0.00	24.25	363.46
1	P	79	SLE R	-242568.00	0.00	-1148.87	25.43	375.31
1	P	79	SLE R	-242568.00	1280.67	0.00	24.25	363.46
1	P	80	SLE R	-242568.00	0.00	-1148.87	25.43	375.31
1	P	80	SLE R	-242568.00	1280.67	0.00	24.25	363.46
1	P	81	SLE R	-244819.00	0.00	-1285.39	25.83	380.64
1	P	81	SLE R	-244819.00	1437.66	0.00	24.51	367.41
1	P	82	SLE R	-244819.00	0.00	-1285.39	25.83	380.64
1	P	82	SLE R	-244819.00	1437.66	0.00	24.51	367.41
1	P	83	SLE R	-244819.00	0.00	-1285.39	25.83	380.64
1	P	83	SLE R	-244819.00	1437.66	0.00	24.51	367.41
1	P	84	SLE R	-244819.00	0.00	-1285.39	25.83	380.64
1	P	84	SLE R	-244819.00	1437.66	0.00	24.51	367.41
1	P	85	SLE R	-241613.00	0.00	-1148.85	25.33	373.89

1	P	85	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	86	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	86	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	87	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	87	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	88	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	88	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	89	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	89	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	90	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	90	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	91	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	91	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	92	SLE	R	-241613.00	0.00	-1148.85	25.33	373.89
1	P	92	SLE	R	-241613.00	1282.41	0.00	24.16	362.06
1	P	93	SLE	R	-251764.00	0.00	-1154.38	26.34	388.97
1	P	93	SLE	R	-251764.00	1267.10	0.00	25.15	377.00
1	P	94	SLE	R	-251764.00	0.00	-1154.38	26.34	388.97
1	P	94	SLE	R	-251764.00	1267.10	0.00	25.15	377.00
1	P	95	SLE	R	-251764.00	0.00	-1154.38	26.34	388.97
1	P	95	SLE	R	-251764.00	1267.10	0.00	25.15	377.00
1	P	96	SLE	R	-251764.00	0.00	-1154.38	26.34	388.97
1	P	96	SLE	R	-251764.00	1267.10	0.00	25.15	377.00
1	T	73	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	73	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	74	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	74	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	75	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	75	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	76	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	76	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	77	SLE	R	-242568.00	0.00	3152.60	28.10	404.79
1	T	77	SLE	R	-242568.00	-662.82	0.00	24.08	361.02
1	T	78	SLE	R	-242568.00	0.00	3152.60	28.10	404.79
1	T	78	SLE	R	-242568.00	-662.82	0.00	24.08	361.02
1	T	79	SLE	R	-242568.00	0.00	3152.60	28.10	404.79
1	T	79	SLE	R	-242568.00	-662.82	0.00	24.08	361.02
1	T	80	SLE	R	-242568.00	0.00	3152.60	28.10	404.79
1	T	80	SLE	R	-242568.00	-662.82	0.00	24.08	361.02
1	T	81	SLE	R	-244819.00	0.00	3428.77	28.69	412.18
1	T	81	SLE	R	-244819.00	-1520.47	0.00	24.54	367.74
1	T	82	SLE	R	-244819.00	0.00	3428.77	28.69	412.18
1	T	82	SLE	R	-244819.00	-1520.47	0.00	24.54	367.74
1	T	83	SLE	R	-244819.00	0.00	3428.77	28.69	412.18
1	T	83	SLE	R	-244819.00	-1520.47	0.00	24.54	367.74
1	T	84	SLE	R	-244819.00	0.00	3428.77	28.69	412.18
1	T	84	SLE	R	-244819.00	-1520.47	0.00	24.54	367.74
1	T	85	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	85	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	86	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	86	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	87	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	87	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	88	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	88	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	89	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	89	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	90	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	90	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	91	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	91	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	92	SLE	R	-241613.00	0.00	3152.29	28.01	403.37
1	T	92	SLE	R	-241613.00	-703.18	0.00	23.99	359.77
1	T	93	SLE	R	-251764.00	0.00	3165.71	29.02	418.57
1	T	93	SLE	R	-251764.00	-240.54	0.00	24.87	372.94
1	T	94	SLE	R	-251764.00	0.00	3165.71	29.02	418.57
1	T	94	SLE	R	-251764.00	-240.54	0.00	24.87	372.94
1	T	95	SLE	R	-251764.00	0.00	3165.71	29.02	418.57
1	T	95	SLE	R	-251764.00	-240.54	0.00	24.87	372.94
1	T	96	SLE	R	-251764.00	0.00	3165.71	29.02	418.57
1	T	96	SLE	R	-251764.00	-240.54	0.00	24.87	372.94
1	P	121	SLE	Q	-236151.00	0.00	-1315.72	25.02	
1	P	121	SLE	Q	-236151.00	1331.85	0.00	23.63	
1	P	122	SLE	Q	-236151.00	0.00	-1315.72	25.02	
1	P	122	SLE	Q	-236151.00	1331.85	0.00	23.63	
1	T	121	SLE	Q	-236151.00	0.00	3148.33	27.46	
1	T	121	SLE	Q	-236151.00	-685.78	0.00	23.45	
1	T	122	SLE	Q	-236151.00	0.00	3148.33	27.46	
1	T	122	SLE	Q	-236151.00	-685.78	0.00	23.45	
2	P	73	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2	P	73	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2	P	74	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13

2 P	74	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	75	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	75	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	76	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	76	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	77	SLE	R	-223771.00	0.00	-1629.00	24.22	354.60
2 P	77	SLE	R	-223771.00	16437.40	0.00	26.60	395.60
2 P	78	SLE	R	-223771.00	0.00	-1629.00	24.22	354.60
2 P	78	SLE	R	-223771.00	16437.40	0.00	26.60	395.60
2 P	79	SLE	R	-223771.00	0.00	-1629.00	24.22	354.60
2 P	79	SLE	R	-223771.00	16437.40	0.00	26.60	395.60
2 P	80	SLE	R	-223771.00	0.00	-1629.00	24.22	354.60
2 P	80	SLE	R	-223771.00	16437.40	0.00	26.60	395.60
2 P	81	SLE	R	-224340.00	0.00	-1789.89	24.49	357.81
2 P	81	SLE	R	-224340.00	17225.30	0.00	26.88	399.55
2 P	82	SLE	R	-224340.00	0.00	-1789.89	24.49	357.81
2 P	82	SLE	R	-224340.00	17225.30	0.00	26.88	399.55
2 P	83	SLE	R	-224340.00	0.00	-1789.89	24.49	357.81
2 P	83	SLE	R	-224340.00	17225.30	0.00	26.88	399.55
2 P	84	SLE	R	-224340.00	0.00	-1789.89	24.49	357.81
2 P	84	SLE	R	-224340.00	17225.30	0.00	26.88	399.55
2 P	85	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	85	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	86	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	86	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	87	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	87	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	88	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	88	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	89	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	89	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	90	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	90	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	91	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	91	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	92	SLE	R	-222776.00	0.00	-1629.51	24.12	353.13
2 P	92	SLE	R	-222776.00	16409.50	0.00	26.50	394.02
2 P	93	SLE	R	-233343.00	0.00	-1607.56	25.13	368.43
2 P	93	SLE	R	-233343.00	16763.90	0.00	27.64	411.03
2 P	94	SLE	R	-233343.00	0.00	-1607.56	25.13	368.43
2 P	94	SLE	R	-233343.00	16763.90	0.00	27.64	411.03
2 P	95	SLE	R	-233343.00	0.00	-1607.56	25.13	368.43
2 P	95	SLE	R	-233343.00	16763.90	0.00	27.64	411.03
2 P	96	SLE	R	-233343.00	0.00	-1607.56	25.13	368.43
2 P	96	SLE	R	-233343.00	16763.90	0.00	27.64	411.03
2 P	121	SLE	Q	-217642.00	0.00	-1580.87	23.55	
2 P	121	SLE	Q	-217642.00	15984.20	0.00	25.87	
2 P	122	SLE	Q	-217642.00	0.00	-1580.87	23.55	
2 P	122	SLE	Q	-217642.00	15984.20	0.00	25.87	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	50	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	51	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	52	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	53	SLU		940.50	940.50	379973.00	218315.00				232.13
1 P	54	SLU		940.50	940.50	379973.00	218315.00				232.13
1 P	55	SLU		940.50	940.50	379973.00	218315.00				232.13
1 P	56	SLU		940.50	940.50	379973.00	218315.00				232.13
1 P	57	SLU		1423.66	1423.66	380720.00	218315.00				153.35
1 P	58	SLU		1423.66	1423.66	380720.00	218315.00				153.35
1 P	59	SLU		1423.66	1423.66	380720.00	218315.00				153.35
1 P	60	SLU		1423.66	1423.66	380720.00	218315.00				153.35
1 P	61	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	62	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	63	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	64	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	65	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	66	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	67	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	68	SLU		960.54	960.54	379656.00	218315.00				227.28
1 P	69	SLU		732.95	732.95	382425.00	218315.00				297.86
1 P	70	SLU		732.95	732.95	382425.00	218315.00				297.86
1 P	71	SLU		732.95	732.95	382425.00	218315.00				297.86

1	P	72	SLU	732.95	732.95	382425.00	218315.00			297.86
1	P	1	SLV	-29211.50	43817.20	305940.00	218315.00	109187.00	109187.00	0.00	2.49
1	P	1	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	P	1	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	P	1	SLV	-29211.50	43817.20	382425.00	218315.00	280548.00	109187.00	171361.00	4.98
1	P	1	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	P	1	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	P	4	SLV	-28636.50	42954.80	305940.00	218315.00	109187.00	109187.00	0.00	2.54
1	P	4	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	4	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	4	SLV	-28636.50	42954.80	382425.00	218315.00	274786.00	109187.00	165599.00	5.08
1	P	4	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	P	4	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	P	7	SLV	-9635.81	14453.70	328232.00	218315.00	206631.00	109187.00	97443.90	14.30
1	P	7	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	P	7	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	P	7	SLV	-9635.81	14453.70	381062.00	218315.00	251525.00	109187.00	142338.00	15.10
1	P	7	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	P	7	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	P	10	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	P	10	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	P	10	SLV	-9007.27	13510.90	364869.00	218315.00	237582.00	109187.00	128396.00	16.16
1	P	10	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	P	10	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	P	10	SLV	-9007.27	13510.90	344425.00	218315.00	220096.00	109187.00	110909.00	16.16
1	P	13	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	P	13	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	P	13	SLV	30518.90	45778.40	305940.00	218315.00	109187.00	109187.00	0.00	2.39
1	P	13	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	P	13	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	P	13	SLV	30518.90	45778.40	382425.00	218315.00	286519.00	109187.00	177332.00	4.77
1	P	16	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	P	16	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	P	16	SLV	29943.90	44915.90	307505.00	218315.00	188830.00	109187.00	79643.50	4.20
1	P	16	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	P	16	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	P	16	SLV	29943.90	44915.90	382425.00	218315.00	280702.00	109187.00	171516.00	4.86
1	P	19	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	P	19	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	P	19	SLV	10943.20	16414.80	335312.00	218315.00	212367.00	109187.00	103180.00	12.94
1	P	19	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	P	19	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	P	19	SLV	10943.20	16414.80	382425.00	218315.00	257270.00	109187.00	148084.00	13.30
1	P	22	SLV	10314.70	15472.00	371949.00	218315.00	243524.00	109187.00	134337.00	14.11
1	P	22	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	P	22	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	P	22	SLV	10314.70	15472.00	351505.00	218315.00	226411.00	109187.00	117225.00	14.11
1	P	22	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	P	22	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	P	25	SLV	-29211.50	43817.20	305940.00	218315.00	109187.00	109187.00	0.00	2.49
1	P	25	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	P	25	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	P	25	SLV	-29211.50	43817.20	382425.00	218315.00	280548.00	109187.00	171361.00	4.98
1	P	25	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	P	25	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	P	28	SLV	-28636.50	42954.80	305940.00	218315.00	109187.00	109187.00	0.00	2.54
1	P	28	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	28	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	28	SLV	-28636.50	42954.80	382425.00	218315.00	274786.00	109187.00	165599.00	5.08
1	P	28	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	P	28	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	P	31	SLV	-9635.81	14453.70	328232.00	218315.00	206631.00	109187.00	97443.90	14.30
1	P	31	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	P	31	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	P	31	SLV	-9635.81	14453.70	381062.00	218315.00	251525.00	109187.00	142338.00	15.10
1	P	31	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	P	31	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	P	34	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	P	34	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	P	34	SLV	-9007.27	13510.90	364869.00	218315.00	237582.00	109187.00	128396.00	16.16
1	P	34	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	P	34	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	P	34	SLV	-9007.27	13510.90	344425.00	218315.00	220096.00	109187.00	110909.00	16.16
1	P	37	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	P	37	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	P	37	SLV	30518.90	45778.40	305940.00	218315.00	109187.00	109187.00	0.00	2.39
1	P	37	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	P	37	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	P	37	SLV	30518.90	45778.40	382425.00	218315.00	286519.00	109187.00	177332.00	4.77
1	P	40	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	P	40	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	P	40	SLV	29943.90	44915.90	307505.00	218315.00	188830.00	109187.00	79643.50	4.20

1	P	40	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	P	40	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	P	40	SLV	29943.90	44915.90	382425.00	218315.00	280702.00	109187.00	171516.00	4.86
1	P	43	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	P	43	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	P	43	SLV	10943.20	16414.80	335312.00	218315.00	212367.00	109187.00	103180.00	12.94
1	P	43	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	P	43	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	P	43	SLV	10943.20	16414.80	382425.00	218315.00	257270.00	109187.00	148084.00	13.30
1	P	46	SLV	10314.70	15472.00	371949.00	218315.00	243524.00	109187.00	134337.00	14.11
1	P	46	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	P	46	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	P	46	SLV	10314.70	15472.00	351505.00	218315.00	226411.00	109187.00	117225.00	14.11
1	P	46	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	P	46	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	T	49	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	50	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	51	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	52	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	53	SLU	940.50	940.50	379973.00	218315.00				232.13
1	T	54	SLU	940.50	940.50	379973.00	218315.00				232.13
1	T	55	SLU	940.50	940.50	379973.00	218315.00				232.13
1	T	56	SLU	940.50	940.50	379973.00	218315.00				232.13
1	T	57	SLU	1423.66	1423.66	380720.00	218315.00				153.35
1	T	58	SLU	1423.66	1423.66	380720.00	218315.00				153.35
1	T	59	SLU	1423.66	1423.66	380720.00	218315.00				153.35
1	T	60	SLU	1423.66	1423.66	380720.00	218315.00				153.35
1	T	61	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	62	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	63	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	64	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	65	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	66	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	67	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	68	SLU	960.54	960.54	379656.00	218315.00				227.28
1	T	69	SLU	732.95	732.95	382425.00	218315.00				297.86
1	T	70	SLU	732.95	732.95	382425.00	218315.00				297.86
1	T	71	SLU	732.95	732.95	382425.00	218315.00				297.86
1	T	72	SLU	732.95	732.95	382425.00	218315.00				297.86
1	T	1	SLV	-29211.50	43817.20	305940.00	218315.00	109187.00	109187.00	0.00	2.49
1	T	1	SLV	-29211.50	43817.20	305940.00	218315.00	109187.00	109187.00	0.00	2.49
1	T	1	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	T	1	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	T	1	SLV	-29211.50	43817.20	382425.00	218315.00	280548.00	109187.00	171361.00	4.98
1	T	1	SLV	-29211.50	43817.20	382425.00	218315.00	280548.00	109187.00	171361.00	4.98
1	T	1	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	T	1	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	T	4	SLV	-28636.50	42954.80	305940.00	218315.00	109187.00	109187.00	0.00	2.54
1	T	4	SLV	-28636.50	42954.80	305940.00	218315.00	109187.00	109187.00	0.00	2.54
1	T	4	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	4	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	4	SLV	-28636.50	42954.80	382425.00	218315.00	274786.00	109187.00	165599.00	5.08
1	T	4	SLV	-28636.50	42954.80	382425.00	218315.00	274786.00	109187.00	165599.00	5.08
1	T	4	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	T	4	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	T	7	SLV	-9635.81	14453.70	328232.00	218315.00	206631.00	109187.00	97443.90	14.30
1	T	7	SLV	-9635.81	14453.70	328232.00	218315.00	206631.00	109187.00	97443.90	14.30
1	T	7	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	T	7	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	T	7	SLV	-9635.81	14453.70	381062.00	218315.00	251525.00	109187.00	142338.00	15.10
1	T	7	SLV	-9635.81	14453.70	381062.00	218315.00	251525.00	109187.00	142338.00	15.10
1	T	7	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	T	7	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	T	10	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	T	10	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	T	10	SLV	-9007.27	13510.90	364869.00	218315.00	237582.00	109187.00	128396.00	16.16
1	T	10	SLV	-9007.27	13510.90	364869.00	218315.00	237582.00	109187.00	128396.00	16.16
1	T	10	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	T	10	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	T	10	SLV	-9007.27	13510.90	344425.00	218315.00	220096.00	109187.00	110909.00	16.16
1	T	10	SLV	-9007.27	13510.90	344425.00	218315.00	220096.00	109187.00	110909.00	16.16
1	T	13	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	T	13	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	T	13	SLV	30518.90	45778.40	305940.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	13	SLV	30518.90	45778.40	305940.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	13	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	T	13	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	T	13	SLV	30518.90	45778.40	382425.00	218315.00	286519.00	109187.00	177332.00	4.77
1	T	13	SLV	30518.90	45778.40	382425.00	218315.00	286519.00	109187.00	177332.00	4.77
1	T	16	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	T	16	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	T	16	SLV	29943.90	44915.90	307505.00	218315.00	188830.00	109187.00	79643.50	4.20

1	T	16	SLV	29943.90	44915.90	307505.00	218315.00	188830.00	109187.00	79643.50	4.20
1	T	16	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	T	16	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	T	16	SLV	29943.90	44915.90	382425.00	218315.00	280702.00	109187.00	171516.00	4.86
1	T	16	SLV	29943.90	44915.90	382425.00	218315.00	280702.00	109187.00	171516.00	4.86
1	T	19	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	T	19	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	T	19	SLV	10943.20	16414.80	335312.00	218315.00	212367.00	109187.00	103180.00	12.94
1	T	19	SLV	10943.20	16414.80	335312.00	218315.00	212367.00	109187.00	103180.00	12.94
1	T	19	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	T	19	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	T	19	SLV	10943.20	16414.80	382425.00	218315.00	257270.00	109187.00	148084.00	13.30
1	T	19	SLV	10943.20	16414.80	382425.00	218315.00	257270.00	109187.00	148084.00	13.30
1	T	22	SLV	10314.70	15472.00	371949.00	218315.00	243524.00	109187.00	134337.00	14.11
1	T	22	SLV	10314.70	15472.00	371949.00	218315.00	243524.00	109187.00	134337.00	14.11
1	T	22	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	T	22	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	T	22	SLV	10314.70	15472.00	351505.00	218315.00	226411.00	109187.00	117225.00	14.11
1	T	22	SLV	10314.70	15472.00	351505.00	218315.00	226411.00	109187.00	117225.00	14.11
1	T	22	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	T	22	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	T	25	SLV	-29211.50	43817.20	305940.00	218315.00	109187.00	109187.00	0.00	2.49
1	T	25	SLV	-29211.50	43817.20	305940.00	218315.00	109187.00	109187.00	0.00	2.49
1	T	25	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	T	25	SLV	27922.60	41883.80	305940.00	218315.00	109187.00	109187.00	0.00	2.61
1	T	25	SLV	-29211.50	43817.20	382425.00	218315.00	280548.00	109187.00	171361.00	4.98
1	T	25	SLV	-29211.50	43817.20	382425.00	218315.00	280548.00	109187.00	171361.00	4.98
1	T	25	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	T	25	SLV	27922.60	41883.80	382425.00	218315.00	280548.00	109187.00	171361.00	5.21
1	T	28	SLV	-28636.50	42954.80	305940.00	218315.00	109187.00	109187.00	0.00	2.54
1	T	28	SLV	-28636.50	42954.80	305940.00	218315.00	109187.00	109187.00	0.00	2.54
1	T	28	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	28	SLV	27347.60	41021.40	305940.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	28	SLV	-28636.50	42954.80	382425.00	218315.00	274786.00	109187.00	165599.00	5.08
1	T	28	SLV	-28636.50	42954.80	382425.00	218315.00	274786.00	109187.00	165599.00	5.08
1	T	28	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	T	28	SLV	27347.60	41021.40	382425.00	218315.00	274786.00	109187.00	165599.00	5.32
1	T	31	SLV	-9635.81	14453.70	328232.00	218315.00	206631.00	109187.00	97443.90	14.30
1	T	31	SLV	-9635.81	14453.70	328232.00	218315.00	206631.00	109187.00	97443.90	14.30
1	T	31	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	T	31	SLV	8346.87	12520.30	328232.00	218315.00	206631.00	109187.00	97443.90	16.50
1	T	31	SLV	-9635.81	14453.70	381062.00	218315.00	251525.00	109187.00	142338.00	15.10
1	T	31	SLV	-9635.81	14453.70	381062.00	218315.00	251525.00	109187.00	142338.00	15.10
1	T	31	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	T	31	SLV	8346.87	12520.30	381062.00	218315.00	251525.00	109187.00	142338.00	17.44
1	T	34	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	T	34	SLV	7718.34	11577.50	364869.00	218315.00	237582.00	109187.00	128396.00	18.86
1	T	34	SLV	-9007.27	13510.90	364869.00	218315.00	237582.00	109187.00	128396.00	16.16
1	T	34	SLV	-9007.27	13510.90	364869.00	218315.00	237582.00	109187.00	128396.00	16.16
1	T	34	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	T	34	SLV	7718.34	11577.50	344425.00	218315.00	220096.00	109187.00	110909.00	18.86
1	T	34	SLV	-9007.27	13510.90	344425.00	218315.00	220096.00	109187.00	110909.00	16.16
1	T	34	SLV	-9007.27	13510.90	344425.00	218315.00	220096.00	109187.00	110909.00	16.16
1	T	37	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	T	37	SLV	-26615.10	39922.70	305940.00	218315.00	109187.00	109187.00	0.00	2.73
1	T	37	SLV	30518.90	45778.40	305940.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	37	SLV	30518.90	45778.40	305940.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	37	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	T	37	SLV	-26615.10	39922.70	382425.00	218315.00	286519.00	109187.00	177332.00	5.47
1	T	37	SLV	30518.90	45778.40	382425.00	218315.00	286519.00	109187.00	177332.00	4.77
1	T	37	SLV	30518.90	45778.40	382425.00	218315.00	286519.00	109187.00	177332.00	4.77
1	T	40	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	T	40	SLV	-26040.20	39060.20	307505.00	218315.00	188830.00	109187.00	79643.50	4.83
1	T	40	SLV	29943.90	44915.90	307505.00	218315.00	188830.00	109187.00	79643.50	4.20
1	T	40	SLV	29943.90	44915.90	307505.00	218315.00	188830.00	109187.00	79643.50	4.20
1	T	40	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	T	40	SLV	-26040.20	39060.20	382425.00	218315.00	280702.00	109187.00	171516.00	5.59
1	T	40	SLV	29943.90	44915.90	382425.00	218315.00	280702.00	109187.00	171516.00	4.86
1	T	40	SLV	29943.90	44915.90	382425.00	218315.00	280702.00	109187.00	171516.00	4.86
1	T	43	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	T	43	SLV	-7039.46	10559.20	335312.00	218315.00	212367.00	109187.00	103180.00	20.11
1	T	43	SLV	10943.20	16414.80	335312.00	218315.00	212367.00	109187.00	103180.00	12.94
1	T	43	SLV	10943.20	16414.80	335312.00	218315.00	212367.00	109187.00	103180.00	12.94
1	T	43	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	T	43	SLV	-7039.46	10559.20	382425.00	218315.00	257270.00	109187.00	148084.00	20.68
1	T	43	SLV	10943.20	16414.80	382425.00	218315.00	257270.00	109187.00	148084.00	13.30
1	T	43	SLV	10943.20	16414.80	382425.00	218315.00	257270.00	109187.00	148084.00	13.30
1	T	46	SLV	10314.70	15472.00	371949.00	218315.00	243524.00	109187.00	134337.00	14.11
1	T	46	SLV	10314.70	15472.00	371949.00	218315.00	243524.00	109187.00	134337.00	14.11
1	T	46	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	T	46	SLV	-6410.92	9616.38	371949.00	218315.00	243524.00	109187.00	134337.00	22.70
1	T	46	SLV	10314.70	15472.00	351505.00	218315.00	226411.00	109187.00	117225.00	14.11

1	T	46	SLV	10314.70	15472.00	351505.00	218315.00	226411.00	109187.00	117225.00	14.11
1	T	46	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	T	46	SLV	-6410.92	9616.38	351505.00	218315.00	226411.00	109187.00	117225.00	22.70
1	P	2	SLD	-20281.40	30422.10	466188.00	251062.00	231396.00	125565.00	105831.00	7.61
1	P	2	SLD	19737.20	29605.90	466188.00	251062.00	231396.00	125565.00	105831.00	7.82
1	P	2	SLD	19737.20	29605.90	466188.00	251062.00	229176.00	125565.00	103611.00	7.74
1	P	2	SLD	-20281.40	30422.10	551162.00	251062.00	312340.00	125565.00	186775.00	8.25
1	P	2	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	P	2	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	P	5	SLD	-20032.90	30049.40	470213.00	251062.00	235345.00	125565.00	109780.00	7.83
1	P	5	SLD	19488.80	29233.10	470213.00	251062.00	235345.00	125565.00	109780.00	8.05
1	P	5	SLD	19488.80	29233.10	470213.00	251062.00	233124.00	125565.00	107560.00	7.97
1	P	5	SLD	-20032.90	30049.40	547137.00	251062.00	308557.00	125565.00	182992.00	8.36
1	P	5	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	P	5	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	P	8	SLD	-6515.68	9773.52	490541.00	251062.00	230950.00	125565.00	105385.00	23.63
1	P	8	SLD	5971.53	8957.30	490541.00	251062.00	230950.00	125565.00	105385.00	25.78
1	P	8	SLD	5971.53	8957.30	490541.00	251062.00	228730.00	125565.00	103165.00	25.54
1	P	8	SLD	-6515.68	9773.52	526808.00	251062.00	283928.00	125565.00	158363.00	25.69
1	P	8	SLD	5971.53	8957.30	526808.00	251062.00	283928.00	125565.00	158363.00	28.03
1	P	8	SLD	5971.53	8957.30	526808.00	251062.00	281708.00	125565.00	156143.00	28.03
1	P	11	SLD	5532.01	8298.01	515440.00	251062.00	265323.00	125565.00	139758.00	30.26
1	P	11	SLD	5532.01	8298.01	515440.00	251062.00	263103.00	125565.00	137538.00	30.26
1	P	11	SLD	-6076.15	9114.23	515440.00	251062.00	265323.00	125565.00	139758.00	27.55
1	P	11	SLD	5532.01	8298.01	501909.00	251062.00	246008.00	125565.00	120443.00	29.65
1	P	11	SLD	5532.01	8298.01	501909.00	251062.00	243788.00	125565.00	118223.00	29.38
1	P	11	SLD	-6076.15	9114.23	501909.00	251062.00	246008.00	125565.00	120443.00	26.99
1	P	14	SLD	-18460.00	27690.00	471154.00	251062.00	235342.00	125565.00	109777.00	8.50
1	P	14	SLD	-18460.00	27690.00	471154.00	251062.00	235664.00	125565.00	110099.00	8.51
1	P	14	SLD	21558.60	32338.00	471154.00	251062.00	235664.00	125565.00	110099.00	7.29
1	P	14	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	P	14	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	P	14	SLD	21558.60	32338.00	556128.00	251062.00	317075.00	125565.00	191510.00	7.76
1	P	17	SLD	-18211.50	27317.30	475179.00	251062.00	239518.00	125565.00	113953.00	8.77
1	P	17	SLD	-18211.50	27317.30	475179.00	251062.00	239840.00	125565.00	114275.00	8.78
1	P	17	SLD	21310.10	31965.20	475179.00	251062.00	239840.00	125565.00	114275.00	7.50
1	P	17	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	P	17	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	P	17	SLD	21310.10	31965.20	552103.00	251062.00	313232.00	125565.00	187667.00	7.85
1	P	20	SLD	-4694.29	7041.43	495507.00	251062.00	236413.00	125565.00	110848.00	33.57
1	P	20	SLD	-4694.29	7041.43	495507.00	251062.00	236735.00	125565.00	111171.00	33.62
1	P	20	SLD	7792.92	11689.40	495507.00	251062.00	236735.00	125565.00	111171.00	20.25
1	P	20	SLD	-4694.29	7041.43	531775.00	251062.00	291206.00	125565.00	165641.00	35.66
1	P	20	SLD	-4694.29	7041.43	531775.00	251062.00	291528.00	125565.00	165963.00	35.66
1	P	20	SLD	7792.92	11689.40	531775.00	251062.00	291528.00	125565.00	165963.00	21.48
1	P	23	SLD	7353.40	11030.10	520407.00	251062.00	272021.00	125565.00	146456.00	22.76
1	P	23	SLD	-4254.76	6382.15	520407.00	251062.00	271698.00	125565.00	146134.00	39.34
1	P	23	SLD	-4254.76	6382.15	520407.00	251062.00	272021.00	125565.00	146456.00	39.34
1	P	23	SLD	7353.40	11030.10	506876.00	251062.00	251897.00	125565.00	126332.00	22.76
1	P	23	SLD	-4254.76	6382.15	506876.00	251062.00	251575.00	125565.00	126010.00	39.34
1	P	23	SLD	-4254.76	6382.15	506876.00	251062.00	251897.00	125565.00	126332.00	39.34
1	P	26	SLD	-20281.40	30422.10	466188.00	251062.00	231396.00	125565.00	105831.00	7.61
1	P	26	SLD	19737.20	29605.90	466188.00	251062.00	231396.00	125565.00	105831.00	7.82
1	P	26	SLD	19737.20	29605.90	466188.00	251062.00	229176.00	125565.00	103611.00	7.74
1	P	26	SLD	-20281.40	30422.10	551162.00	251062.00	312340.00	125565.00	186775.00	8.25
1	P	26	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	P	26	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	P	29	SLD	-20032.90	30049.40	470213.00	251062.00	235345.00	125565.00	109780.00	7.83
1	P	29	SLD	19488.80	29233.10	470213.00	251062.00	235345.00	125565.00	109780.00	8.05
1	P	29	SLD	19488.80	29233.10	470213.00	251062.00	233124.00	125565.00	107560.00	7.97
1	P	29	SLD	-20032.90	30049.40	547137.00	251062.00	308557.00	125565.00	182992.00	8.36
1	P	29	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	P	29	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	P	32	SLD	-6515.68	9773.52	490541.00	251062.00	230950.00	125565.00	105385.00	23.63
1	P	32	SLD	5971.53	8957.30	490541.00	251062.00	230950.00	125565.00	105385.00	25.78
1	P	32	SLD	5971.53	8957.30	490541.00	251062.00	228730.00	125565.00	103165.00	25.54
1	P	32	SLD	-6515.68	9773.52	526808.00	251062.00	283928.00	125565.00	158363.00	25.69
1	P	32	SLD	5971.53	8957.30	526808.00	251062.00	283928.00	125565.00	158363.00	28.03
1	P	32	SLD	5971.53	8957.30	526808.00	251062.00	281708.00	125565.00	156143.00	28.03
1	P	35	SLD	5532.01	8298.01	515440.00	251062.00	265323.00	125565.00	139758.00	30.26
1	P	35	SLD	5532.01	8298.01	515440.00	251062.00	263103.00	125565.00	137538.00	30.26
1	P	35	SLD	-6076.15	9114.23	515440.00	251062.00	265323.00	125565.00	139758.00	27.55
1	P	35	SLD	5532.01	8298.01	501909.00	251062.00	246008.00	125565.00	120443.00	29.65
1	P	35	SLD	5532.01	8298.01	501909.00	251062.00	243788.00	125565.00	118223.00	29.38
1	P	35	SLD	-6076.15	9114.23	501909.00	251062.00	246008.00	125565.00	120443.00	26.99
1	P	38	SLD	-18460.00	27690.00	471154.00	251062.00	235342.00	125565.00	109777.00	8.50
1	P	38	SLD	-18460.00	27690.00	471154.00	251062.00	235664.00	125565.00	110099.00	8.51
1	P	38	SLD	21558.60	32338.00	471154.00	251062.00	235664.00	125565.00	110099.00	7.29
1	P	38	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	P	38	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	P	38	SLD	21558.60	32338.00	556128.00	251062.00	317075.00	125565.00	191510.00	7.76
1	P	41	SLD	-18211.50	27317.30	475179.00	251062.00	239518.00	125565.00	113953.00	8.77

1	P	41	SLD	-18211.50	27317.30	475179.00	251062.00	239840.00	125565.00	114275.00	8.78
1	P	41	SLD	21310.10	31965.20	475179.00	251062.00	239840.00	125565.00	114275.00	7.50
1	P	41	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	P	41	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	P	41	SLD	21310.10	31965.20	552103.00	251062.00	313232.00	125565.00	187667.00	7.85
1	P	44	SLD	-4694.29	7041.43	495507.00	251062.00	236413.00	125565.00	110848.00	33.57
1	P	44	SLD	-4694.29	7041.43	495507.00	251062.00	236735.00	125565.00	111171.00	33.62
1	P	44	SLD	7792.92	11689.40	495507.00	251062.00	236735.00	125565.00	111171.00	20.25
1	P	44	SLD	-4694.29	7041.43	531775.00	251062.00	291206.00	125565.00	165641.00	35.66
1	P	44	SLD	-4694.29	7041.43	531775.00	251062.00	291528.00	125565.00	165963.00	35.66
1	P	44	SLD	7792.92	11689.40	531775.00	251062.00	291528.00	125565.00	165963.00	21.48
1	P	47	SLD	7353.40	11030.10	520407.00	251062.00	272021.00	125565.00	146456.00	22.76
1	P	47	SLD	-4254.76	6382.15	520407.00	251062.00	271698.00	125565.00	146134.00	39.34
1	P	47	SLD	-4254.76	6382.15	520407.00	251062.00	272021.00	125565.00	146456.00	39.34
1	P	47	SLD	7353.40	11030.10	506876.00	251062.00	251897.00	125565.00	126332.00	22.76
1	P	47	SLD	-4254.76	6382.15	506876.00	251062.00	251575.00	125565.00	126010.00	39.34
1	P	47	SLD	-4254.76	6382.15	506876.00	251062.00	251897.00	125565.00	126332.00	39.34
1	T	2	SLD	-20281.40	30422.10	466188.00	251062.00	231396.00	125565.00	105831.00	7.61
1	T	2	SLD	-20281.40	30422.10	466188.00	251062.00	229176.00	125565.00	103611.00	7.53
1	T	2	SLD	19737.20	29605.90	466188.00	251062.00	231396.00	125565.00	105831.00	7.82
1	T	2	SLD	19737.20	29605.90	466188.00	251062.00	229176.00	125565.00	103611.00	7.74
1	T	2	SLD	-20281.40	30422.10	551162.00	251062.00	312340.00	125565.00	186775.00	8.25
1	T	2	SLD	-20281.40	30422.10	551162.00	251062.00	312340.00	125565.00	186775.00	8.25
1	T	2	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	T	2	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	T	5	SLD	-20032.90	30049.40	470213.00	251062.00	235345.00	125565.00	109780.00	7.83
1	T	5	SLD	-20032.90	30049.40	470213.00	251062.00	233124.00	125565.00	107560.00	7.76
1	T	5	SLD	19488.80	29233.10	470213.00	251062.00	235345.00	125565.00	109780.00	8.05
1	T	5	SLD	19488.80	29233.10	470213.00	251062.00	233124.00	125565.00	107560.00	7.97
1	T	5	SLD	-20032.90	30049.40	547137.00	251062.00	308557.00	125565.00	182992.00	8.36
1	T	5	SLD	-20032.90	30049.40	547137.00	251062.00	308557.00	125565.00	182992.00	8.36
1	T	5	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	T	5	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	T	8	SLD	-6515.68	9773.52	490541.00	251062.00	230950.00	125565.00	105385.00	23.63
1	T	8	SLD	-6515.68	9773.52	490541.00	251062.00	228730.00	125565.00	103165.00	23.40
1	T	8	SLD	5971.53	8957.30	490541.00	251062.00	230950.00	125565.00	105385.00	25.78
1	T	8	SLD	5971.53	8957.30	490541.00	251062.00	228730.00	125565.00	103165.00	25.54
1	T	8	SLD	-6515.68	9773.52	526808.00	251062.00	283928.00	125565.00	158363.00	25.69
1	T	8	SLD	-6515.68	9773.52	526808.00	251062.00	281708.00	125565.00	156143.00	25.69
1	T	8	SLD	5971.53	8957.30	526808.00	251062.00	283928.00	125565.00	158363.00	28.03
1	T	8	SLD	5971.53	8957.30	526808.00	251062.00	281708.00	125565.00	156143.00	28.03
1	T	11	SLD	5532.01	8298.01	515440.00	251062.00	265323.00	125565.00	139758.00	30.26
1	T	11	SLD	5532.01	8298.01	515440.00	251062.00	263103.00	125565.00	137538.00	30.26
1	T	11	SLD	-6076.15	9114.23	515440.00	251062.00	265323.00	125565.00	139758.00	27.55
1	T	11	SLD	-6076.15	9114.23	515440.00	251062.00	263103.00	125565.00	137538.00	27.55
1	T	11	SLD	5532.01	8298.01	501909.00	251062.00	246008.00	125565.00	120443.00	29.65
1	T	11	SLD	5532.01	8298.01	501909.00	251062.00	243788.00	125565.00	118223.00	29.38
1	T	11	SLD	-6076.15	9114.23	501909.00	251062.00	246008.00	125565.00	120443.00	26.99
1	T	11	SLD	-6076.15	9114.23	501909.00	251062.00	243788.00	125565.00	118223.00	26.75
1	T	14	SLD	-18460.00	27690.00	471154.00	251062.00	235342.00	125565.00	109777.00	8.50
1	T	14	SLD	-18460.00	27690.00	471154.00	251062.00	235664.00	125565.00	110099.00	8.51
1	T	14	SLD	21558.60	32338.00	471154.00	251062.00	235342.00	125565.00	109777.00	7.28
1	T	14	SLD	21558.60	32338.00	471154.00	251062.00	235664.00	125565.00	110099.00	7.29
1	T	14	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	T	14	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	T	14	SLD	21558.60	32338.00	556128.00	251062.00	317075.00	125565.00	191510.00	7.76
1	T	14	SLD	21558.60	32338.00	556128.00	251062.00	317075.00	125565.00	191510.00	7.76
1	T	17	SLD	-18211.50	27317.30	475179.00	251062.00	239518.00	125565.00	113953.00	8.77
1	T	17	SLD	-18211.50	27317.30	475179.00	251062.00	239840.00	125565.00	114275.00	8.78
1	T	17	SLD	21310.10	31965.20	475179.00	251062.00	239518.00	125565.00	113953.00	7.49
1	T	17	SLD	21310.10	31965.20	475179.00	251062.00	239840.00	125565.00	114275.00	7.50
1	T	17	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	T	17	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	T	17	SLD	21310.10	31965.20	552103.00	251062.00	313232.00	125565.00	187667.00	7.85
1	T	17	SLD	21310.10	31965.20	552103.00	251062.00	313232.00	125565.00	187667.00	7.85
1	T	20	SLD	-4694.29	7041.43	495507.00	251062.00	236413.00	125565.00	110848.00	33.57
1	T	20	SLD	-4694.29	7041.43	495507.00	251062.00	236735.00	125565.00	111171.00	33.62
1	T	20	SLD	7792.92	11689.40	495507.00	251062.00	236413.00	125565.00	110848.00	20.22
1	T	20	SLD	7792.92	11689.40	495507.00	251062.00	236735.00	125565.00	111171.00	20.25
1	T	20	SLD	-4694.29	7041.43	531775.00	251062.00	291206.00	125565.00	165641.00	35.66
1	T	20	SLD	-4694.29	7041.43	531775.00	251062.00	291528.00	125565.00	165963.00	35.66
1	T	20	SLD	7792.92	11689.40	531775.00	251062.00	291206.00	125565.00	165641.00	21.48
1	T	20	SLD	7792.92	11689.40	531775.00	251062.00	291528.00	125565.00	165963.00	21.48
1	T	23	SLD	7353.40	11030.10	520407.00	251062.00	271698.00	125565.00	146134.00	22.76
1	T	23	SLD	7353.40	11030.10	520407.00	251062.00	272021.00	125565.00	146456.00	22.76
1	T	23	SLD	-4254.76	6382.15	520407.00	251062.00	271698.00	125565.00	146134.00	39.34
1	T	23	SLD	-4254.76	6382.15	520407.00	251062.00	272021.00	125565.00	146456.00	39.34
1	T	23	SLD	7353.40	11030.10	506876.00	251062.00	251575.00	125565.00	126010.00	22.76
1	T	23	SLD	7353.40	11030.10	506876.00	251062.00	251897.00	125565.00	126332.00	22.76
1	T	23	SLD	-4254.76	6382.15	506876.00	251062.00	251575.00	125565.00	126010.00	39.34
1	T	23	SLD	-4254.76	6382.15	506876.00	251062.00	251897.00	125565.00	126332.00	39.34
1	T	26	SLD	-20281.40	30422.10	466188.00	251062.00	231396.00	125565.00	105831.00	7.61

1	T	26	SLD	-20281.40	30422.10	466188.00	251062.00	229176.00	125565.00	103611.00	7.53
1	T	26	SLD	19737.20	29605.90	466188.00	251062.00	231396.00	125565.00	105831.00	7.82
1	T	26	SLD	19737.20	29605.90	466188.00	251062.00	229176.00	125565.00	103611.00	7.74
1	T	26	SLD	-20281.40	30422.10	551162.00	251062.00	312340.00	125565.00	186775.00	8.25
1	T	26	SLD	-20281.40	30422.10	551162.00	251062.00	312340.00	125565.00	186775.00	8.25
1	T	26	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	T	26	SLD	19737.20	29605.90	551162.00	251062.00	312340.00	125565.00	186775.00	8.48
1	T	29	SLD	-20032.90	30049.40	470213.00	251062.00	235345.00	125565.00	109780.00	7.83
1	T	29	SLD	-20032.90	30049.40	470213.00	251062.00	233124.00	125565.00	107560.00	7.76
1	T	29	SLD	19488.80	29233.10	470213.00	251062.00	235345.00	125565.00	109780.00	8.05
1	T	29	SLD	19488.80	29233.10	470213.00	251062.00	233124.00	125565.00	107560.00	7.97
1	T	29	SLD	-20032.90	30049.40	547137.00	251062.00	308557.00	125565.00	182992.00	8.36
1	T	29	SLD	-20032.90	30049.40	547137.00	251062.00	308557.00	125565.00	182992.00	8.36
1	T	29	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	T	29	SLD	19488.80	29233.10	547137.00	251062.00	308557.00	125565.00	182992.00	8.59
1	T	32	SLD	-6515.68	9773.52	490541.00	251062.00	230950.00	125565.00	105385.00	23.63
1	T	32	SLD	-6515.68	9773.52	490541.00	251062.00	228730.00	125565.00	103165.00	23.40
1	T	32	SLD	5971.53	8957.30	490541.00	251062.00	230950.00	125565.00	105385.00	25.78
1	T	32	SLD	5971.53	8957.30	490541.00	251062.00	228730.00	125565.00	103165.00	25.54
1	T	32	SLD	-6515.68	9773.52	526808.00	251062.00	283928.00	125565.00	158363.00	25.69
1	T	32	SLD	-6515.68	9773.52	526808.00	251062.00	281708.00	125565.00	156143.00	25.69
1	T	32	SLD	5971.53	8957.30	526808.00	251062.00	283928.00	125565.00	158363.00	28.03
1	T	32	SLD	5971.53	8957.30	526808.00	251062.00	281708.00	125565.00	156143.00	28.03
1	T	35	SLD	5532.01	8298.01	515440.00	251062.00	265323.00	125565.00	139758.00	30.26
1	T	35	SLD	5532.01	8298.01	515440.00	251062.00	263103.00	125565.00	137538.00	30.26
1	T	35	SLD	-6076.15	9114.23	515440.00	251062.00	265323.00	125565.00	139758.00	27.55
1	T	35	SLD	-6076.15	9114.23	515440.00	251062.00	263103.00	125565.00	137538.00	27.55
1	T	35	SLD	5532.01	8298.01	501909.00	251062.00	246008.00	125565.00	120443.00	29.65
1	T	35	SLD	5532.01	8298.01	501909.00	251062.00	243788.00	125565.00	118223.00	29.38
1	T	35	SLD	-6076.15	9114.23	501909.00	251062.00	246008.00	125565.00	120443.00	26.99
1	T	35	SLD	-6076.15	9114.23	501909.00	251062.00	243788.00	125565.00	118223.00	26.75
1	T	38	SLD	-18460.00	27690.00	471154.00	251062.00	235342.00	125565.00	109777.00	8.50
1	T	38	SLD	-18460.00	27690.00	471154.00	251062.00	235664.00	125565.00	110099.00	8.51
1	T	38	SLD	21558.60	32338.00	471154.00	251062.00	235342.00	125565.00	109777.00	7.28
1	T	38	SLD	21558.60	32338.00	471154.00	251062.00	235664.00	125565.00	110099.00	7.29
1	T	38	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	T	38	SLD	-18460.00	27690.00	556128.00	251062.00	317075.00	125565.00	191510.00	9.07
1	T	38	SLD	21558.60	32338.00	556128.00	251062.00	317075.00	125565.00	191510.00	7.76
1	T	38	SLD	21558.60	32338.00	556128.00	251062.00	317075.00	125565.00	191510.00	7.76
1	T	41	SLD	-18211.50	27317.30	475179.00	251062.00	239518.00	125565.00	113953.00	8.77
1	T	41	SLD	-18211.50	27317.30	475179.00	251062.00	239840.00	125565.00	114275.00	8.78
1	T	41	SLD	21310.10	31965.20	475179.00	251062.00	239518.00	125565.00	113953.00	7.49
1	T	41	SLD	21310.10	31965.20	475179.00	251062.00	239840.00	125565.00	114275.00	7.50
1	T	41	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	T	41	SLD	-18211.50	27317.30	552103.00	251062.00	313232.00	125565.00	187667.00	9.19
1	T	41	SLD	21310.10	31965.20	552103.00	251062.00	313232.00	125565.00	187667.00	7.85
1	T	41	SLD	21310.10	31965.20	552103.00	251062.00	313232.00	125565.00	187667.00	7.85
1	T	44	SLD	-4694.29	7041.43	495507.00	251062.00	236413.00	125565.00	110848.00	33.57
1	T	44	SLD	-4694.29	7041.43	495507.00	251062.00	236735.00	125565.00	111171.00	33.62
1	T	44	SLD	7792.92	11689.40	495507.00	251062.00	236413.00	125565.00	110848.00	20.22
1	T	44	SLD	7792.92	11689.40	495507.00	251062.00	236735.00	125565.00	111171.00	20.25
1	T	44	SLD	-4694.29	7041.43	531775.00	251062.00	291206.00	125565.00	165641.00	35.66
1	T	44	SLD	-4694.29	7041.43	531775.00	251062.00	291528.00	125565.00	165963.00	35.66
1	T	44	SLD	7792.92	11689.40	531775.00	251062.00	291206.00	125565.00	165641.00	21.48
1	T	44	SLD	7792.92	11689.40	531775.00	251062.00	291528.00	125565.00	165963.00	21.48
1	T	47	SLD	7353.40	11030.10	520407.00	251062.00	271698.00	125565.00	146134.00	22.76
1	T	47	SLD	7353.40	11030.10	520407.00	251062.00	272021.00	125565.00	146456.00	22.76
1	T	47	SLD	-4254.76	6382.15	520407.00	251062.00	271698.00	125565.00	146134.00	39.34
1	T	47	SLD	-4254.76	6382.15	520407.00	251062.00	272021.00	125565.00	146456.00	39.34
1	T	47	SLD	7353.40	11030.10	506876.00	251062.00	251575.00	125565.00	126010.00	22.76
1	T	47	SLD	7353.40	11030.10	506876.00	251062.00	251897.00	125565.00	126332.00	22.76
1	T	47	SLD	-4254.76	6382.15	506876.00	251062.00	251575.00	125565.00	126010.00	39.34
1	T	47	SLD	-4254.76	6382.15	506876.00	251062.00	251897.00	125565.00	126332.00	39.34

Nucleo 102 Nodi -2584 18

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	49	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	50	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	50	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	51	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	51	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	52	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	52	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	53	SLU	-332768.00	-332768.00	0.00	0.00	-1636.33	-332795.00	-114275.00	0.02	69.84
1	P	53	SLU	-332768.00	-332768.00	-1235.12	-1235.12	0.00	-332768.00	-0.00	-522629.00	423.13
1	P	54	SLU	-332768.00	-332768.00	0.00	0.00	-1636.33	-332795.00	-114275.00	0.02	69.84
1	P	54	SLU	-332768.00	-332768.00	-1235.12	-1235.12	0.00	-332768.00	-0.00	-522629.00	423.13

1	P	55	SLU	-332768.00	-332768.00	0.00	0.00	-1636.33	-332795.00	-114275.00	0.02	69.84
1	P	55	SLU	-332768.00	-332768.00	-1235.12	-1235.12	0.00	-332768.00	-0.00	-522629.00	423.13
1	P	56	SLU	-332768.00	-332768.00	0.00	0.00	-1636.33	-332795.00	-114275.00	0.02	69.84
1	P	56	SLU	-332768.00	-332768.00	-1235.12	-1235.12	0.00	-332768.00	-0.00	-522629.00	423.13
1	P	57	SLU	-336080.00	-336080.00	0.00	0.00	-1840.29	-336106.00	-114608.00	0.02	62.28
1	P	57	SLU	-336080.00	-336080.00	-1449.09	-1449.09	0.00	-336080.00	-0.00	-523687.00	361.38
1	P	58	SLU	-336080.00	-336080.00	0.00	0.00	-1840.29	-336106.00	-114608.00	0.02	62.28
1	P	58	SLU	-336080.00	-336080.00	-1449.09	-1449.09	0.00	-336080.00	-0.00	-523687.00	361.38
1	P	59	SLU	-336080.00	-336080.00	0.00	0.00	-1840.29	-336106.00	-114608.00	0.02	62.28
1	P	59	SLU	-336080.00	-336080.00	-1449.09	-1449.09	0.00	-336080.00	-0.00	-523687.00	361.38
1	P	60	SLU	-336080.00	-336080.00	0.00	0.00	-1840.29	-336106.00	-114608.00	0.02	62.28
1	P	60	SLU	-336080.00	-336080.00	-1449.09	-1449.09	0.00	-336080.00	-0.00	-523687.00	361.38
1	P	61	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	61	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	62	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	62	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	63	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	63	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	64	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	64	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	65	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	65	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	66	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	66	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	67	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	67	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	68	SLU	-331339.00	-331339.00	0.00	0.00	-1636.31	-331365.00	-114131.00	0.02	69.75
1	P	68	SLU	-331339.00	-331339.00	-1242.50	-1242.50	0.00	-331339.00	-0.00	-522171.00	420.25
1	P	69	SLU	-346651.00	-346651.00	0.00	0.00	-1644.33	-346651.00	-115665.00	0.02	70.34
1	P	69	SLU	-346651.00	-346651.00	-1159.18	-1159.18	0.00	-346651.00	-0.00	-526990.00	454.61
1	P	70	SLU	-346651.00	-346651.00	0.00	0.00	-1644.33	-346651.00	-115665.00	0.02	70.34
1	P	70	SLU	-346651.00	-346651.00	-1159.18	-1159.18	0.00	-346651.00	-0.00	-526990.00	454.61
1	P	71	SLU	-346651.00	-346651.00	0.00	0.00	-1644.33	-346651.00	-115665.00	0.02	70.34
1	P	71	SLU	-346651.00	-346651.00	-1159.18	-1159.18	0.00	-346651.00	-0.00	-526990.00	454.61
1	P	72	SLU	-346651.00	-346651.00	0.00	0.00	-1644.33	-346651.00	-115665.00	0.02	70.34
1	P	72	SLU	-346651.00	-346651.00	-1159.18	-1159.18	0.00	-346651.00	-0.00	-526990.00	454.61
1	P	1	SLV	29808.70	29808.70	0.00	0.00	-199.85	29808.70	-64474.20	-0.04	322.62
1	P	1	SLV	29808.70	29808.70	0.00	0.00	-2673.37	29808.70	-64474.20	-0.04	24.12
1	P	1	SLV	-520104.00	-520104.00	0.00	0.00	-199.85	-520106.00	-128004.00	0.02	640.76
1	P	1	SLV	-520104.00	-520104.00	0.00	0.00	-2673.37	-520106.00	-128004.00	0.02	47.88
1	P	1	SLV	29808.70	29808.70	167340.00	167340.00	0.00	29808.80	-0.00	351089.00	2.10
1	P	1	SLV	29808.70	29808.70	-163650.00	-167340.00	0.00	29808.70	-0.00	-351089.00	2.10
1	P	1	SLV	29808.70	29808.70	-163650.00	-163650.00	0.00	29808.70	-0.00	-351089.00	2.15
1	P	1	SLV	-520104.00	-520104.00	167340.00	167340.00	0.00	-520104.00	-0.00	558946.00	3.34
1	P	1	SLV	-520104.00	-520104.00	-163650.00	-167340.00	0.00	-520104.00	0.00	-558946.00	3.34
1	P	1	SLV	-520104.00	-520104.00	-163650.00	-163650.00	0.00	-520104.00	0.00	-558946.00	3.42
1	P	4	SLV	1026.73	1026.73	0.00	0.00	-2560.20	1026.86	-68737.90	-0.04	26.85
1	P	4	SLV	1026.73	1026.73	0.00	0.00	-313.01	1026.86	-68737.90	-0.04	219.60
1	P	4	SLV	-491322.00	-491322.00	0.00	0.00	-2560.20	-491356.00	-126579.00	0.02	49.44
1	P	4	SLV	-491322.00	-491322.00	0.00	0.00	-313.01	-491356.00	-126579.00	0.02	404.48
1	P	4	SLV	1026.73	1026.73	165836.00	165836.00	0.00	1038.81	-0.01	369282.00	2.23
1	P	4	SLV	1026.73	1026.73	-162145.00	-165836.00	0.00	1038.80	-0.00	-369282.00	2.23
1	P	4	SLV	1026.73	1026.73	-162145.00	-162145.00	0.00	1038.80	-0.00	-369282.00	2.28
1	P	4	SLV	-491322.00	-491322.00	165836.00	165836.00	0.00	-491322.00	-0.00	556224.00	3.35
1	P	4	SLV	-491322.00	-491322.00	-162145.00	-165836.00	0.00	-491322.00	-0.00	-556224.00	3.35
1	P	4	SLV	-491322.00	-491322.00	-162145.00	-162145.00	0.00	-491322.00	-0.00	-556224.00	3.43
1	P	7	SLV	-129720.00	-129720.00	0.00	0.00	2509.42	-129720.00	87765.30	-0.01	34.97
1	P	7	SLV	-129720.00	-129720.00	0.00	0.00	-5382.64	-129720.00	-87765.30	-0.03	16.31
1	P	7	SLV	-360576.00	-360576.00	0.00	0.00	2509.42	-360576.00	116968.00	-0.02	46.61
1	P	7	SLV	-360576.00	-360576.00	0.00	0.00	-5382.64	-360576.00	-116968.00	0.02	21.73
1	P	7	SLV	-129720.00	-129720.00	52899.90	52899.90	0.00	-129720.00	-0.00	442846.00	8.37
1	P	7	SLV	-129720.00	-129720.00	-49209.50	-52899.90	0.00	-129720.00	-0.00	-442846.00	8.37
1	P	7	SLV	-129720.00	-129720.00	-49209.50	-49209.50	0.00	-129720.00	-0.00	-442846.00	9.00
1	P	7	SLV	-360576.00	-360576.00	52899.90	52899.90	0.00	-360576.00	-0.00	530335.00	10.03
1	P	7	SLV	-360576.00	-360576.00	-49209.50	-52899.90	0.00	-360576.00	0.00	-530335.00	10.03
1	P	7	SLV	-360576.00	-360576.00	-49209.50	-49209.50	0.00	-360576.00	0.00	-530335.00	10.78
1	P	10	SLV	-295241.00	-295241.00	0.00	0.00	2471.30	-295250.00	110091.00	-0.01	44.55
1	P	10	SLV	-295241.00	-295241.00	0.00	0.00	-5344.52	-295250.00	-110091.00	-0.02	20.60
1	P	10	SLV	-195055.00	-195055.00	0.00	0.00	2471.30	-195102.00	96897.70	-0.01	39.21
1	P	10	SLV	-195055.00	-195055.00	0.00	0.00	-5344.52	-195102.00	-96897.60	-0.02	18.13
1	P	10	SLV	-295241.00	-295241.00	-46696.90	-50387.30	0.00	-295241.00	-0.00	-510294.00	10.13
1	P	10	SLV	-295241.00	-295241.00	-46696.90	-46696.90	0.00	-295241.00	-0.00	-510294.00	10.93
1	P	10	SLV	-295241.00	-295241.00	50387.30	50387.30	0.00	-295241.00	-0.00	510294.00	10.13
1	P	10	SLV	-195055.00	-195055.00	-46696.90	-50387.30	0.00	-195055.00	-0.00	-472809.00	9.38
1	P	10	SLV	-195055.00	-195055.00	-46696.90	-46696.90	0.00	-195055.00	-0.00	-472809.00	10.13
1	P	10	SLV	-195055.00	-195055.00	50387.30	50387.30	0.00	-195055.00	-0.00	472809.00	9.38
1	P	13	SLV	50395.80	50395.80	0.00	0.00	-21.04	50395.80	-61420.80	-0.05	2919.56
1	P	13	SLV	50395.80	50395.80	0.00	0.00	-2494.56	50395.80	-61420.80	-0.05	24.62
1	P	13	SLV	-499517.00	-499517.00	0.00	0.00	-21.04	-499517.00	-126993.00	0.02	6058.09
1	P	13	SLV	-499517.00	-499517.00	0.00	0.00	-2494.56	-499517.00	-126993.00	0.02	50.91
1	P	13	SLV	50395.80	50395.80	162248.00	162248.00	0.00	50397.60	-0.00	336774.00	2.08
1	P	13	SLV	50395.80	50395.80	162248.00	168742.00	0.00	50397.60	-0.00	336774.00	2.00

1	P	13	SLV	50395.80	50395.80	-168742.00	-168742.00	0.00	50397.50	-0.00	-336774.00	2.00
1	P	13	SLV	-499517.00	-499517.00	162248.00	162248.00	0.00	-499517.00	-0.00	557028.00	3.43
1	P	13	SLV	-499517.00	-499517.00	162248.00	168742.00	0.00	-499517.00	-0.00	557028.00	3.30
1	P	13	SLV	-499517.00	-499517.00	-168742.00	-168742.00	0.00	-499517.00	-0.00	-557028.00	3.30
1	P	16	SLV	21613.80	21613.80	0.00	0.00	-2381.39	21613.80	-65688.80	-0.04	27.58
1	P	16	SLV	21613.80	21613.80	0.00	0.00	-134.21	21613.80	-65688.80	-0.04	489.46
1	P	16	SLV	-470735.00	-470735.00	0.00	0.00	-2381.39	-470735.00	-125389.00	0.02	52.66
1	P	16	SLV	-470735.00	-470735.00	0.00	0.00	-134.21	-470735.00	-125389.00	0.02	934.80
1	P	16	SLV	21613.80	21613.80	160744.00	160744.00	0.00	21632.10	-0.00	356682.00	2.22
1	P	16	SLV	21613.80	21613.80	160744.00	167237.00	0.00	21632.10	-0.00	356682.00	2.13
1	P	16	SLV	21613.80	21613.80	-167237.00	-167237.00	0.00	21632.00	-0.00	-356682.00	2.13
1	P	16	SLV	-470735.00	-470735.00	160744.00	160744.00	0.00	-470735.00	-0.00	554112.00	3.45
1	P	16	SLV	-470735.00	-470735.00	160744.00	167237.00	0.00	-470735.00	-0.00	554112.00	3.31
1	P	16	SLV	-470735.00	-470735.00	-167237.00	-167237.00	0.00	-470735.00	0.00	-554112.00	3.31
1	P	19	SLV	-109133.00	-109133.00	0.00	0.00	2688.23	-109133.00	84844.10	-0.01	31.56
1	P	19	SLV	-109133.00	-109133.00	0.00	0.00	-5203.83	-109133.00	-84844.10	-0.03	16.30
1	P	19	SLV	-339989.00	-339989.00	0.00	0.00	2688.23	-340008.00	115000.00	-0.02	42.78
1	P	19	SLV	-339989.00	-339989.00	0.00	0.00	-5203.83	-340008.00	-115000.00	0.02	22.10
1	P	19	SLV	-109133.00	-109133.00	47807.90	47807.90	0.00	-109133.00	-0.00	433109.00	9.06
1	P	19	SLV	-109133.00	-109133.00	47807.90	54301.50	0.00	-109133.00	-0.00	433109.00	7.98
1	P	19	SLV	-109133.00	-109133.00	-54301.50	-54301.50	0.00	-109133.00	-0.00	-433109.00	7.98
1	P	19	SLV	-339989.00	-339989.00	47807.90	47807.90	0.00	-339989.00	-0.00	524931.00	10.98
1	P	19	SLV	-339989.00	-339989.00	47807.90	54301.50	0.00	-339989.00	-0.00	524931.00	9.67
1	P	19	SLV	-339989.00	-339989.00	-54301.50	-54301.50	0.00	-339989.00	-0.00	-524931.00	9.67
1	P	22	SLV	-274653.00	-274653.00	0.00	0.00	2650.11	-274676.00	107490.00	-0.02	40.56
1	P	22	SLV	-274653.00	-274653.00	0.00	0.00	-5165.71	-274676.00	-107490.00	-0.01	20.81
1	P	22	SLV	-174468.00	-174468.00	0.00	0.00	2650.11	-174468.00	94081.70	-0.01	35.50
1	P	22	SLV	-174468.00	-174468.00	0.00	0.00	-5165.71	-174468.00	-94081.70	-0.03	18.21
1	P	22	SLV	-274653.00	-274653.00	-51788.90	-51788.90	0.00	-274653.00	-0.00	-503285.00	9.72
1	P	22	SLV	-274653.00	-274653.00	45295.30	45295.30	0.00	-274654.00	-0.00	503285.00	11.11
1	P	22	SLV	-274653.00	-274653.00	45295.30	51788.90	0.00	-274654.00	-0.00	503285.00	9.72
1	P	22	SLV	-174468.00	-174468.00	-51788.90	-51788.90	0.00	-174468.00	-0.00	-463547.00	8.95
1	P	22	SLV	-174468.00	-174468.00	45295.30	45295.30	0.00	-174468.00	-0.00	463547.00	10.23
1	P	22	SLV	-174468.00	-174468.00	45295.30	51788.90	0.00	-174468.00	-0.00	463547.00	8.95
1	P	25	SLV	29808.70	29808.70	0.00	0.00	-199.85	29808.70	-64474.20	-0.04	322.62
1	P	25	SLV	29808.70	29808.70	0.00	0.00	-2673.37	29808.70	-64474.20	-0.04	24.12
1	P	25	SLV	-520104.00	-520104.00	0.00	0.00	-199.85	-520106.00	-128004.00	0.02	640.76
1	P	25	SLV	-520104.00	-520104.00	0.00	0.00	-2673.37	-520106.00	-128004.00	0.02	47.88
1	P	25	SLV	29808.70	29808.70	167340.00	167340.00	0.00	29808.80	-0.00	351089.00	2.10
1	P	25	SLV	29808.70	29808.70	-163650.00	-167340.00	0.00	29808.70	-0.00	-351089.00	2.10
1	P	25	SLV	29808.70	29808.70	-163650.00	-163650.00	0.00	29808.70	-0.00	-351089.00	2.15
1	P	25	SLV	-520104.00	-520104.00	167340.00	167340.00	0.00	-520104.00	-0.00	558946.00	3.34
1	P	25	SLV	-520104.00	-520104.00	-163650.00	-167340.00	0.00	-520104.00	0.00	-558946.00	3.34
1	P	25	SLV	-520104.00	-520104.00	-163650.00	-163650.00	0.00	-520104.00	0.00	-558946.00	3.42
1	P	28	SLV	1026.73	1026.73	0.00	0.00	-2560.20	1026.86	-68737.90	-0.04	26.85
1	P	28	SLV	1026.73	1026.73	0.00	0.00	-313.01	1026.86	-68737.90	-0.04	219.60
1	P	28	SLV	-491322.00	-491322.00	0.00	0.00	-2560.20	-491356.00	-126579.00	0.02	49.44
1	P	28	SLV	-491322.00	-491322.00	0.00	0.00	-313.01	-491356.00	-126579.00	0.02	404.48
1	P	28	SLV	1026.73	1026.73	165836.00	165836.00	0.00	1038.81	-0.01	369282.00	2.23
1	P	28	SLV	1026.73	1026.73	-162145.00	-165836.00	0.00	1038.80	-0.00	-369282.00	2.23
1	P	28	SLV	1026.73	1026.73	-162145.00	-162145.00	0.00	1038.80	-0.00	-369282.00	2.28
1	P	28	SLV	-491322.00	-491322.00	165836.00	165836.00	0.00	-491322.00	-0.00	556224.00	3.35
1	P	28	SLV	-491322.00	-491322.00	-162145.00	-165836.00	0.00	-491322.00	-0.00	-556224.00	3.35
1	P	28	SLV	-491322.00	-491322.00	-162145.00	-162145.00	0.00	-491322.00	-0.00	-556224.00	3.43
1	P	31	SLV	-129720.00	-129720.00	0.00	0.00	2509.42	-129720.00	87765.30	-0.01	34.97
1	P	31	SLV	-129720.00	-129720.00	0.00	0.00	-5382.64	-129720.00	-87765.30	-0.03	16.31
1	P	31	SLV	-360576.00	-360576.00	0.00	0.00	2509.42	-360576.00	116968.00	-0.02	46.61
1	P	31	SLV	-360576.00	-360576.00	0.00	0.00	-5382.64	-360576.00	-116968.00	0.02	21.73
1	P	31	SLV	-129720.00	-129720.00	52899.90	52899.90	0.00	-129720.00	-0.00	442846.00	8.37
1	P	31	SLV	-129720.00	-129720.00	-49209.50	-52899.90	0.00	-129720.00	-0.00	-442846.00	8.37
1	P	31	SLV	-129720.00	-129720.00	-49209.50	-49209.50	0.00	-129720.00	-0.00	-442846.00	9.00
1	P	31	SLV	-360576.00	-360576.00	52899.90	52899.90	0.00	-360576.00	-0.00	530335.00	10.03
1	P	31	SLV	-360576.00	-360576.00	-49209.50	-52899.90	0.00	-360576.00	0.00	-530335.00	10.03
1	P	31	SLV	-360576.00	-360576.00	-49209.50	-49209.50	0.00	-360576.00	0.00	-530335.00	10.78
1	P	34	SLV	-295241.00	-295241.00	0.00	0.00	2471.30	-295250.00	110091.00	-0.01	44.55
1	P	34	SLV	-295241.00	-295241.00	0.00	0.00	-5344.52	-295250.00	-110091.00	-0.02	20.60
1	P	34	SLV	-195055.00	-195055.00	0.00	0.00	2471.30	-195102.00	96897.70	-0.01	39.21
1	P	34	SLV	-195055.00	-195055.00	0.00	0.00	-5344.52	-195102.00	-96897.60	-0.02	18.13
1	P	34	SLV	-295241.00	-295241.00	-46696.90	-50387.30	0.00	-295241.00	-0.00	-510294.00	10.13
1	P	34	SLV	-295241.00	-295241.00	-46696.90	-46696.90	0.00	-295241.00	-0.00	-510294.00	10.93
1	P	34	SLV	-295241.00	-295241.00	50387.30	50387.30	0.00	-295241.00	-0.00	510294.00	10.13
1	P	34	SLV	-195055.00	-195055.00	-46696.90	-50387.30	0.00	-195055.00	-0.00	-472809.00	9.38
1	P	34	SLV	-195055.00	-195055.00	-46696.90	-46696.90	0.00	-195055.00	-0.00	-472809.00	10.13
1	P	34	SLV	-195055.00	-195055.00	50387.30	50387.30	0.00	-195055.00	-0.00	472809.00	9.38
1	P	37	SLV	50395.80	50395.80	0.00	0.00	-21.04	50395.80	-61420.80	-0.05	2919.56
1	P	37	SLV	50395.80	50395.80	0.00	0.00	-2494.56	50395.80	-61420.80	-0.05	24.62
1	P	37	SLV	-499517.00	-499517.00	0.00	0.00	-21.04	-499517.00	-126993.00	0.02	6058.09
1	P	37	SLV	-499517.00	-499517.00	0.00	0.00	-2494.56	-499517.00	-126993.00	0.02	50.91
1	P	37	SLV	50395.80	50395.80	162248.00	162248.00	0.00	50397.60	-0.00	336774.00	2.08
1	P	37	SLV	50395.80	50395.80	162248.00	168742.00	0.00	50397.60	-0.00	336774.00	2.00
1	P	37	SLV	50395.80	50395.80	-168742.00	-168742.00	0.00	50397.50	-0.00	-336774.00	2.00
1	P	37	SLV	-499517.00	-499517.00	162248.00	162248.00	0.00	-499517.00	-0.00	557028.00	3.43

1	P	37	SLV	-499517.00	-499517.00	162248.00	168742.00	0.00	-499517.00	-0.00	557028.00	3.30
1	P	37	SLV	-499517.00	-499517.00	-168742.00	-168742.00	0.00	-499517.00	-0.00	-557028.00	3.30
1	P	40	SLV	21613.80	21613.80	0.00	0.00	-2381.39	21613.80	-65688.80	-0.04	27.58
1	P	40	SLV	21613.80	21613.80	0.00	0.00	-134.21	21613.80	-65688.80	-0.04	489.46
1	P	40	SLV	-470735.00	-470735.00	0.00	0.00	-2381.39	-470735.00	-125389.00	0.02	52.66
1	P	40	SLV	-470735.00	-470735.00	0.00	0.00	-134.21	-470735.00	-125389.00	0.02	934.80
1	P	40	SLV	21613.80	21613.80	160744.00	160744.00	0.00	21632.10	-0.00	356682.00	2.22
1	P	40	SLV	21613.80	21613.80	160744.00	167237.00	0.00	21632.10	-0.00	356682.00	2.13
1	P	40	SLV	21613.80	21613.80	-167237.00	-167237.00	0.00	21632.00	-0.00	-356682.00	2.13
1	P	40	SLV	-470735.00	-470735.00	160744.00	160744.00	0.00	-470735.00	-0.00	554112.00	3.45
1	P	40	SLV	-470735.00	-470735.00	160744.00	167237.00	0.00	-470735.00	-0.00	554112.00	3.31
1	P	40	SLV	-470735.00	-470735.00	-167237.00	-167237.00	0.00	-470735.00	0.00	-554112.00	3.31
1	P	43	SLV	-109133.00	-109133.00	0.00	0.00	2688.23	-109133.00	84844.10	-0.01	31.56
1	P	43	SLV	-109133.00	-109133.00	0.00	0.00	-5203.83	-109133.00	-84844.10	-0.03	16.30
1	P	43	SLV	-339989.00	-339989.00	0.00	0.00	2688.23	-340008.00	115000.00	-0.02	42.78
1	P	43	SLV	-339989.00	-339989.00	0.00	0.00	-5203.83	-340008.00	-115000.00	0.02	22.10
1	P	43	SLV	-109133.00	-109133.00	47807.90	47807.90	0.00	-109133.00	-0.00	433109.00	9.06
1	P	43	SLV	-109133.00	-109133.00	47807.90	54301.50	0.00	-109133.00	-0.00	433109.00	7.98
1	P	43	SLV	-109133.00	-109133.00	-54301.50	-54301.50	0.00	-109133.00	-0.00	-433109.00	7.98
1	P	43	SLV	-339989.00	-339989.00	47807.90	47807.90	0.00	-339989.00	-0.00	524931.00	10.98
1	P	43	SLV	-339989.00	-339989.00	47807.90	54301.50	0.00	-339989.00	-0.00	524931.00	9.67
1	P	43	SLV	-339989.00	-339989.00	-54301.50	-54301.50	0.00	-339989.00	-0.00	-524931.00	9.67
1	P	46	SLV	-274653.00	-274653.00	0.00	0.00	2650.11	-274676.00	107490.00	-0.02	40.56
1	P	46	SLV	-274653.00	-274653.00	0.00	0.00	-5165.71	-274676.00	-107490.00	-0.01	20.81
1	P	46	SLV	-174468.00	-174468.00	0.00	0.00	2650.11	-174468.00	94081.70	-0.01	35.50
1	P	46	SLV	-174468.00	-174468.00	0.00	0.00	-5165.71	-174468.00	-94081.70	-0.03	18.21
1	P	46	SLV	-274653.00	-274653.00	-51788.90	-51788.90	0.00	-274653.00	-0.00	-503285.00	9.72
1	P	46	SLV	-274653.00	-274653.00	45295.30	45295.30	0.00	-274654.00	-0.00	503285.00	11.11
1	P	46	SLV	-274653.00	-274653.00	45295.30	51788.90	0.00	-274654.00	-0.00	503285.00	9.72
1	P	46	SLV	-174468.00	-174468.00	-51788.90	-51788.90	0.00	-174468.00	-0.00	-463547.00	8.95
1	P	46	SLV	-174468.00	-174468.00	45295.30	45295.30	0.00	-174468.00	-0.00	463547.00	10.23
1	P	46	SLV	-174468.00	-174468.00	45295.30	51788.90	0.00	-174468.00	-0.00	463547.00	8.95
1	T	49	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	49	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	50	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	50	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	51	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	51	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	52	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	52	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	53	SLU	-332768.00	-332768.00	0.00	0.00	4454.98	-332795.00	114275.00	-0.02	25.65
1	T	53	SLU	-332768.00	-332768.00	15664.10	15664.10	0.00	-332768.00	0.00	522629.00	33.36
1	T	54	SLU	-332768.00	-332768.00	0.00	0.00	4454.98	-332795.00	114275.00	-0.02	25.65
1	T	54	SLU	-332768.00	-332768.00	15664.10	15664.10	0.00	-332768.00	0.00	522629.00	33.36
1	T	55	SLU	-332768.00	-332768.00	0.00	0.00	4454.98	-332795.00	114275.00	-0.02	25.65
1	T	55	SLU	-332768.00	-332768.00	15664.10	15664.10	0.00	-332768.00	0.00	522629.00	33.36
1	T	56	SLU	-332768.00	-332768.00	0.00	0.00	4454.98	-332795.00	114275.00	-0.02	25.65
1	T	56	SLU	-332768.00	-332768.00	15664.10	15664.10	0.00	-332768.00	0.00	522629.00	33.36
1	T	57	SLU	-336080.00	-336080.00	0.00	0.00	4867.60	-336106.00	114608.00	-0.02	23.54
1	T	57	SLU	-336080.00	-336080.00	16848.40	16848.40	0.00	-336080.00	0.00	523687.00	31.08
1	T	58	SLU	-336080.00	-336080.00	0.00	0.00	4867.60	-336106.00	114608.00	-0.02	23.54
1	T	58	SLU	-336080.00	-336080.00	16848.40	16848.40	0.00	-336080.00	0.00	523687.00	31.08
1	T	59	SLU	-336080.00	-336080.00	0.00	0.00	4867.60	-336106.00	114608.00	-0.02	23.54
1	T	59	SLU	-336080.00	-336080.00	16848.40	16848.40	0.00	-336080.00	0.00	523687.00	31.08
1	T	60	SLU	-336080.00	-336080.00	0.00	0.00	4867.60	-336106.00	114608.00	-0.02	23.54
1	T	60	SLU	-336080.00	-336080.00	16848.40	16848.40	0.00	-336080.00	0.00	523687.00	31.08
1	T	61	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	61	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	62	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	62	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	63	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	63	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	64	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	64	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	65	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	65	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	66	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	66	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	67	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	67	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	68	SLU	-331339.00	-331339.00	0.00	0.00	4454.56	-331365.00	114131.00	-0.02	25.62
1	T	68	SLU	-331339.00	-331339.00	15658.50	15658.50	0.00	-331339.00	-0.00	522171.00	33.35
1	T	69	SLU	-346651.00	-346651.00	0.00	0.00	4473.87	-346651.00	115665.00	-0.02	25.85
1	T	69	SLU	-346651.00	-346651.00	15768.20	15768.20	0.00	-346651.00	-0.00	526990.00	33.42
1	T	70	SLU	-346651.00	-346651.00	0.00	0.00	4473.87	-346651.00	115665.00	-0.02	25.85
1	T	70	SLU	-346651.00	-346651.00	15768.20	15768.20	0.00	-346651.00	-0.00	526990.00	33.42
1	T	71	SLU	-346651.00	-346651.00	0.00	0.00	4473.87	-346651.00	115665.00	-0.02	25.85
1	T	71	SLU	-346651.00	-346651.00	15768.20	15768.20	0.00	-346651.00	-0.00	526990.00	33.42
1	T	72	SLU	-346651.00	-346651.00	0.00	0.00	4473.87	-346651.00	115665.00	-0.02	25.85
1	T	72	SLU	-346651.00	-346651.00	15768.20	15768.20	0.00	-346651.00	-0.00	526990.00	33.42
1	T	1	SLV	29808.70	29808.70	0.00	0.00	3484.61	29808.80	64474.20	-0.01	18.50
1	T	1	SLV	29808.70	29808.70	0.00	0.00	1072.93	29808.80	64474.20	-0.01	60.09

1	T	1	SLV	-520104.00	-520104.00	0.00	0.00	3484.61	-520106.00	128004.00	-0.02	36.73
1	T	1	SLV	-520104.00	-520104.00	0.00	0.00	1072.93	-520106.00	128004.00	-0.02	119.29
1	T	1	SLV	29808.70	29808.70	111845.00	167340.00	0.00	29808.80	-0.00	351089.00	2.10
1	T	1	SLV	29808.70	29808.70	111845.00	163650.00	0.00	29808.80	-0.00	351089.00	2.15
1	T	1	SLV	29808.70	29808.70	-77442.00	-167340.00	0.00	29808.70	-0.00	-351089.00	2.10
1	T	1	SLV	29808.70	29808.70	-77442.00	-163650.00	0.00	29808.70	-0.00	-351089.00	2.15
1	T	1	SLV	-520104.00	-520104.00	111845.00	167340.00	0.00	-520104.00	-0.00	558946.00	3.34
1	T	1	SLV	-520104.00	-520104.00	111845.00	163650.00	0.00	-520104.00	-0.00	558946.00	3.42
1	T	1	SLV	-520104.00	-520104.00	-77442.00	-167340.00	0.00	-520104.00	0.00	-558946.00	3.34
1	T	1	SLV	-520104.00	-520104.00	-77442.00	-163650.00	0.00	-520104.00	0.00	-558946.00	3.42
1	T	4	SLV	1026.73	1026.73	0.00	0.00	1655.47	1026.81	68737.90	-0.01	41.52
1	T	4	SLV	1026.73	1026.73	0.00	0.00	2902.08	1026.81	68737.90	-0.01	23.69
1	T	4	SLV	-491322.00	-491322.00	0.00	0.00	1655.47	-491356.00	126579.00	-0.02	76.46
1	T	4	SLV	-491322.00	-491322.00	0.00	0.00	2902.08	-491356.00	126579.00	-0.02	43.62
1	T	4	SLV	1026.73	1026.73	110478.00	165836.00	0.00	1038.81	-0.01	369282.00	2.23
1	T	4	SLV	1026.73	1026.73	110478.00	162145.00	0.00	1038.81	-0.01	369282.00	2.28
1	T	4	SLV	1026.73	1026.73	-76075.50	-165836.00	0.00	1038.80	-0.00	-369282.00	2.23
1	T	4	SLV	1026.73	1026.73	-76075.50	-162145.00	0.00	1038.80	-0.00	-369282.00	2.28
1	T	4	SLV	-491322.00	-491322.00	110478.00	165836.00	0.00	-491322.00	-0.00	556224.00	3.35
1	T	4	SLV	-491322.00	-491322.00	110478.00	162145.00	0.00	-491322.00	-0.00	556224.00	3.43
1	T	4	SLV	-491322.00	-491322.00	-76075.50	-165836.00	0.00	-491322.00	-0.00	-556224.00	3.35
1	T	4	SLV	-491322.00	-491322.00	-76075.50	-162145.00	0.00	-491322.00	-0.00	-556224.00	3.43
1	T	7	SLV	-129720.00	-129720.00	0.00	0.00	5403.35	-129720.00	87765.30	-0.01	16.24
1	T	7	SLV	-129720.00	-129720.00	0.00	0.00	-845.80	-129720.00	-87765.30	-0.03	103.77
1	T	7	SLV	-360576.00	-360576.00	0.00	0.00	5403.35	-360576.00	116968.00	-0.02	21.65
1	T	7	SLV	-360576.00	-360576.00	0.00	0.00	-845.80	-360576.00	-116968.00	0.02	138.30
1	T	7	SLV	-129720.00	-129720.00	47055.50	52899.90	0.00	-129720.00	-0.00	442846.00	8.37
1	T	7	SLV	-129720.00	-129720.00	47055.50	49209.50	0.00	-129720.00	-0.00	442846.00	9.00
1	T	7	SLV	-129720.00	-129720.00	-12652.50	-52899.90	0.00	-129720.00	-0.00	-442846.00	8.37
1	T	7	SLV	-129720.00	-129720.00	-12652.50	-49209.50	0.00	-129720.00	-0.00	-442846.00	9.00
1	T	7	SLV	-360576.00	-360576.00	47055.50	52899.90	0.00	-360576.00	-0.00	530335.00	10.03
1	T	7	SLV	-360576.00	-360576.00	47055.50	49209.50	0.00	-360576.00	-0.00	530335.00	10.78
1	T	7	SLV	-360576.00	-360576.00	-12652.50	-52899.90	0.00	-360576.00	0.00	-530335.00	10.03
1	T	7	SLV	-360576.00	-360576.00	-12652.50	-49209.50	0.00	-360576.00	0.00	-530335.00	10.78
1	T	10	SLV	-295241.00	-295241.00	0.00	0.00	5218.83	-295250.00	110091.00	-0.01	21.09
1	T	10	SLV	-295241.00	-295241.00	0.00	0.00	-661.28	-295250.00	-110091.00	-0.02	166.49
1	T	10	SLV	-195055.00	-195055.00	0.00	0.00	5218.83	-195102.00	96897.70	-0.01	18.57
1	T	10	SLV	-195055.00	-195055.00	0.00	0.00	-661.28	-195102.00	-96897.60	-0.02	146.54
1	T	10	SLV	-295241.00	-295241.00	-9845.03	-50387.30	0.00	-295241.00	-0.00	-510294.00	10.13
1	T	10	SLV	-295241.00	-295241.00	-9845.03	-46696.90	0.00	-295241.00	-0.00	-510294.00	10.93
1	T	10	SLV	-295241.00	-295241.00	44248.00	50387.30	0.00	-295241.00	-0.00	510294.00	10.13
1	T	10	SLV	-295241.00	-295241.00	44248.00	46696.90	0.00	-295241.00	-0.00	510294.00	10.93
1	T	10	SLV	-195055.00	-195055.00	-9845.03	-50387.30	0.00	-195055.00	-0.00	-472809.00	9.38
1	T	10	SLV	-195055.00	-195055.00	-9845.03	-46696.90	0.00	-195055.00	-0.00	-472809.00	10.13
1	T	10	SLV	-195055.00	-195055.00	44248.00	50387.30	0.00	-195055.00	-0.00	472809.00	9.38
1	T	10	SLV	-195055.00	-195055.00	44248.00	46696.90	0.00	-195055.00	-0.00	472809.00	10.13
1	T	13	SLV	50395.80	50395.80	0.00	0.00	5226.47	50395.90	61420.80	-0.01	11.75
1	T	13	SLV	50395.80	50395.80	0.00	0.00	2814.79	50395.90	61420.80	-0.01	21.82
1	T	13	SLV	-499517.00	-499517.00	0.00	0.00	5226.47	-499517.00	126993.00	-0.02	24.30
1	T	13	SLV	-499517.00	-499517.00	0.00	0.00	2814.79	-499517.00	126993.00	-0.02	45.12
1	T	13	SLV	50395.80	50395.80	98693.80	162248.00	0.00	50397.60	-0.00	336774.00	2.08
1	T	13	SLV	50395.80	50395.80	98693.80	168742.00	0.00	50397.60	-0.00	336774.00	2.00
1	T	13	SLV	50395.80	50395.80	-90593.30	-162248.00	0.00	50397.50	-0.00	-336774.00	2.08
1	T	13	SLV	50395.80	50395.80	-90593.30	-168742.00	0.00	50397.50	-0.00	-336774.00	2.00
1	T	13	SLV	-499517.00	-499517.00	98693.80	162248.00	0.00	-499517.00	-0.00	557028.00	3.43
1	T	13	SLV	-499517.00	-499517.00	98693.80	168742.00	0.00	-499517.00	-0.00	557028.00	3.30
1	T	13	SLV	-499517.00	-499517.00	-90593.30	-162248.00	0.00	-499517.00	-0.00	-557028.00	3.43
1	T	13	SLV	-499517.00	-499517.00	-90593.30	-168742.00	0.00	-499517.00	-0.00	-557028.00	3.30
1	T	16	SLV	21613.80	21613.80	0.00	0.00	3397.32	21613.90	65688.80	-0.01	19.34
1	T	16	SLV	21613.80	21613.80	0.00	0.00	4643.94	21613.90	65688.80	-0.01	14.15
1	T	16	SLV	-470735.00	-470735.00	0.00	0.00	3397.32	-470735.00	125389.00	-0.02	36.91
1	T	16	SLV	-470735.00	-470735.00	0.00	0.00	4643.94	-470735.00	125389.00	-0.02	27.00
1	T	16	SLV	21613.80	21613.80	97327.20	160744.00	0.00	21632.10	-0.00	356682.00	2.22
1	T	16	SLV	21613.80	21613.80	97327.20	167237.00	0.00	21632.10	-0.00	356682.00	2.13
1	T	16	SLV	21613.80	21613.80	-89226.70	-160744.00	0.00	21632.00	-0.00	-356682.00	2.22
1	T	16	SLV	21613.80	21613.80	-89226.70	-167237.00	0.00	21632.00	-0.00	-356682.00	2.13
1	T	16	SLV	-470735.00	-470735.00	97327.20	160744.00	0.00	-470735.00	-0.00	554112.00	3.45
1	T	16	SLV	-470735.00	-470735.00	97327.20	167237.00	0.00	-470735.00	-0.00	554112.00	3.31
1	T	16	SLV	-470735.00	-470735.00	-89226.70	-160744.00	0.00	-470735.00	0.00	-554112.00	3.45
1	T	16	SLV	-470735.00	-470735.00	-89226.70	-167237.00	0.00	-470735.00	0.00	-554112.00	3.31
1	T	19	SLV	-109133.00	-109133.00	0.00	0.00	7145.21	-109133.00	84844.10	-0.01	11.87
1	T	19	SLV	-109133.00	-109133.00	0.00	0.00	896.06	-109133.00	84844.10	-0.01	94.68
1	T	19	SLV	-339989.00	-339989.00	0.00	0.00	7145.21	-340008.00	115000.00	-0.02	16.09
1	T	19	SLV	-339989.00	-339989.00	0.00	0.00	896.06	-340008.00	115000.00	-0.02	128.33
1	T	19	SLV	-109133.00	-109133.00	33904.20	47807.90	0.00	-109133.00	-0.00	433109.00	9.06
1	T	19	SLV	-109133.00	-109133.00	33904.20	54301.50	0.00	-109133.00	-0.00	433109.00	7.98
1	T	19	SLV	-109133.00	-109133.00	-25803.70	-47807.90	0.00	-109133.00	-0.00	-433109.00	9.06
1	T	19	SLV	-109133.00	-109133.00	-25803.70	-54301.50	0.00	-109133.00	-0.00	-433109.00	7.98
1	T	19	SLV	-339989.00	-339989.00	33904.20	47807.90	0.00	-339989.00	-0.00	524931.00	10.98
1	T	19	SLV	-339989.00	-339989.00	33904.20	54301.50	0.00	-339989.00	-0.00	524931.00	9.67
1	T	19	SLV	-339989.00	-339989.00	-25803.70	-47807.90	0.00	-339989.00	-0.00	-524931.00	10.98
1	T	19	SLV	-339989.00	-339989.00	-25803.70	-54301.50	0.00	-339989.00	-0.00	-524931.00	9.67

1	T	22	SLV	-274653.00	-274653.00	0.00	0.00	6960.69	-274676.00	107490.00	-0.02	15.44
1	T	22	SLV	-274653.00	-274653.00	0.00	0.00	1080.58	-274676.00	107490.00	-0.02	99.47
1	T	22	SLV	-174468.00	-174468.00	0.00	0.00	6960.69	-174468.00	94081.70	-0.01	13.52
1	T	22	SLV	-174468.00	-174468.00	0.00	0.00	1080.58	-174468.00	94081.70	-0.01	87.06
1	T	22	SLV	-274653.00	-274653.00	-22996.30	-45295.30	0.00	-274653.00	-0.00	-503285.00	11.11
1	T	22	SLV	-274653.00	-274653.00	-22996.30	-51788.90	0.00	-274653.00	-0.00	-503285.00	9.72
1	T	22	SLV	-274653.00	-274653.00	31096.80	45295.30	0.00	-274654.00	-0.00	503285.00	11.11
1	T	22	SLV	-274653.00	-274653.00	31096.80	51788.90	0.00	-274654.00	-0.00	503285.00	9.72
1	T	22	SLV	-174468.00	-174468.00	-22996.30	-45295.30	0.00	-174468.00	-0.00	-463547.00	10.23
1	T	22	SLV	-174468.00	-174468.00	-22996.30	-51788.90	0.00	-174468.00	-0.00	-463547.00	8.95
1	T	22	SLV	-174468.00	-174468.00	31096.80	45295.30	0.00	-174468.00	-0.00	463547.00	10.23
1	T	22	SLV	-174468.00	-174468.00	31096.80	51788.90	0.00	-174468.00	-0.00	463547.00	8.95
1	T	25	SLV	29808.70	29808.70	0.00	0.00	3484.61	29808.80	64474.20	-0.01	18.50
1	T	25	SLV	29808.70	29808.70	0.00	0.00	1072.93	29808.80	64474.20	-0.01	60.09
1	T	25	SLV	-520104.00	-520104.00	0.00	0.00	3484.61	-520106.00	128004.00	-0.02	36.73
1	T	25	SLV	-520104.00	-520104.00	0.00	0.00	1072.93	-520106.00	128004.00	-0.02	119.29
1	T	25	SLV	29808.70	29808.70	111845.00	167340.00	0.00	29808.80	-0.00	351089.00	2.10
1	T	25	SLV	29808.70	29808.70	111845.00	163650.00	0.00	29808.80	-0.00	351089.00	2.15
1	T	25	SLV	29808.70	29808.70	-77442.00	-167340.00	0.00	29808.70	-0.00	-351089.00	2.10
1	T	25	SLV	29808.70	29808.70	-77442.00	-163650.00	0.00	29808.70	-0.00	-351089.00	2.15
1	T	25	SLV	-520104.00	-520104.00	111845.00	167340.00	0.00	-520104.00	-0.00	558946.00	3.34
1	T	25	SLV	-520104.00	-520104.00	111845.00	163650.00	0.00	-520104.00	-0.00	558946.00	3.42
1	T	25	SLV	-520104.00	-520104.00	-77442.00	-167340.00	0.00	-520104.00	0.00	-558946.00	3.34
1	T	25	SLV	-520104.00	-520104.00	-77442.00	-163650.00	0.00	-520104.00	0.00	-558946.00	3.42
1	T	28	SLV	1026.73	1026.73	0.00	0.00	1655.47	1026.81	68737.90	-0.01	41.52
1	T	28	SLV	1026.73	1026.73	0.00	0.00	2902.08	1026.81	68737.90	-0.01	23.69
1	T	28	SLV	-491322.00	-491322.00	0.00	0.00	1655.47	-491356.00	126579.00	-0.02	76.46
1	T	28	SLV	-491322.00	-491322.00	0.00	0.00	2902.08	-491356.00	126579.00	-0.02	43.62
1	T	28	SLV	1026.73	1026.73	110478.00	165836.00	0.00	1038.81	-0.01	369282.00	2.23
1	T	28	SLV	1026.73	1026.73	110478.00	162145.00	0.00	1038.81	-0.01	369282.00	2.28
1	T	28	SLV	1026.73	1026.73	-76075.50	-165836.00	0.00	1038.80	-0.00	-369282.00	2.23
1	T	28	SLV	1026.73	1026.73	-76075.50	-162145.00	0.00	1038.80	-0.00	-369282.00	2.28
1	T	28	SLV	-491322.00	-491322.00	110478.00	165836.00	0.00	-491322.00	-0.00	556224.00	3.35
1	T	28	SLV	-491322.00	-491322.00	110478.00	162145.00	0.00	-491322.00	-0.00	556224.00	3.43
1	T	28	SLV	-491322.00	-491322.00	-76075.50	-165836.00	0.00	-491322.00	-0.00	-556224.00	3.35
1	T	28	SLV	-491322.00	-491322.00	-76075.50	-162145.00	0.00	-491322.00	-0.00	-556224.00	3.43
1	T	31	SLV	-129720.00	-129720.00	0.00	0.00	5403.35	-129720.00	87765.30	-0.01	16.24
1	T	31	SLV	-129720.00	-129720.00	0.00	0.00	-845.80	-129720.00	-87765.30	-0.03	103.77
1	T	31	SLV	-360576.00	-360576.00	0.00	0.00	5403.35	-360576.00	116968.00	-0.02	21.65
1	T	31	SLV	-360576.00	-360576.00	0.00	0.00	-845.80	-360576.00	-116968.00	0.02	138.30
1	T	31	SLV	-129720.00	-129720.00	47055.50	52899.90	0.00	-129720.00	-0.00	442846.00	8.37
1	T	31	SLV	-129720.00	-129720.00	47055.50	49209.50	0.00	-129720.00	-0.00	442846.00	9.00
1	T	31	SLV	-129720.00	-129720.00	-12652.50	-52899.90	0.00	-129720.00	-0.00	-442846.00	8.37
1	T	31	SLV	-129720.00	-129720.00	-12652.50	-49209.50	0.00	-129720.00	-0.00	-442846.00	9.00
1	T	31	SLV	-360576.00	-360576.00	47055.50	52899.90	0.00	-360576.00	-0.00	530335.00	10.03
1	T	31	SLV	-360576.00	-360576.00	47055.50	49209.50	0.00	-360576.00	-0.00	530335.00	10.78
1	T	31	SLV	-360576.00	-360576.00	-12652.50	-52899.90	0.00	-360576.00	0.00	-530335.00	10.03
1	T	31	SLV	-360576.00	-360576.00	-12652.50	-49209.50	0.00	-360576.00	0.00	-530335.00	10.78
1	T	34	SLV	-295241.00	-295241.00	0.00	0.00	5218.83	-295250.00	110091.00	-0.01	21.09
1	T	34	SLV	-295241.00	-295241.00	0.00	0.00	-661.28	-295250.00	-110091.00	-0.02	166.49
1	T	34	SLV	-195055.00	-195055.00	0.00	0.00	5218.83	-195102.00	96897.70	-0.01	18.57
1	T	34	SLV	-195055.00	-195055.00	0.00	0.00	-661.28	-195102.00	-96897.60	-0.02	146.54
1	T	34	SLV	-295241.00	-295241.00	-9845.03	-50387.30	0.00	-295241.00	-0.00	-510294.00	10.13
1	T	34	SLV	-295241.00	-295241.00	-9845.03	-46696.90	0.00	-295241.00	-0.00	-510294.00	10.93
1	T	34	SLV	-295241.00	-295241.00	44248.00	50387.30	0.00	-295241.00	-0.00	510294.00	10.13
1	T	34	SLV	-295241.00	-295241.00	44248.00	46696.90	0.00	-295241.00	-0.00	510294.00	10.93
1	T	34	SLV	-195055.00	-195055.00	-9845.03	-50387.30	0.00	-195055.00	-0.00	-472809.00	9.38
1	T	34	SLV	-195055.00	-195055.00	-9845.03	-46696.90	0.00	-195055.00	-0.00	-472809.00	10.13
1	T	34	SLV	-195055.00	-195055.00	44248.00	50387.30	0.00	-195055.00	-0.00	472809.00	9.38
1	T	34	SLV	-195055.00	-195055.00	44248.00	46696.90	0.00	-195055.00	-0.00	472809.00	10.13
1	T	37	SLV	50395.80	50395.80	0.00	0.00	5226.47	50395.90	61420.80	-0.01	11.75
1	T	37	SLV	50395.80	50395.80	0.00	0.00	2814.79	50395.90	61420.80	-0.01	21.82
1	T	37	SLV	-499517.00	-499517.00	0.00	0.00	5226.47	-499517.00	126993.00	-0.02	24.30
1	T	37	SLV	-499517.00	-499517.00	0.00	0.00	2814.79	-499517.00	126993.00	-0.02	45.12
1	T	37	SLV	50395.80	50395.80	98693.80	162248.00	0.00	50397.60	-0.00	336774.00	2.08
1	T	37	SLV	50395.80	50395.80	98693.80	168742.00	0.00	50397.60	-0.00	336774.00	2.00
1	T	37	SLV	50395.80	50395.80	-90593.30	-162248.00	0.00	50397.50	-0.00	-336774.00	2.08
1	T	37	SLV	50395.80	50395.80	-90593.30	-168742.00	0.00	50397.50	-0.00	-336774.00	2.00
1	T	37	SLV	-499517.00	-499517.00	98693.80	162248.00	0.00	-499517.00	-0.00	557028.00	3.43
1	T	37	SLV	-499517.00	-499517.00	98693.80	168742.00	0.00	-499517.00	-0.00	557028.00	3.30
1	T	37	SLV	-499517.00	-499517.00	-90593.30	-162248.00	0.00	-499517.00	-0.00	-557028.00	3.43
1	T	37	SLV	-499517.00	-499517.00	-90593.30	-168742.00	0.00	-499517.00	-0.00	-557028.00	3.30
1	T	40	SLV	21613.80	21613.80	0.00	0.00	3397.32	21613.90	65688.80	-0.01	19.34
1	T	40	SLV	21613.80	21613.80	0.00	0.00	4643.94	21613.90	65688.80	-0.01	14.15
1	T	40	SLV	-470735.00	-470735.00	0.00	0.00	3397.32	-470735.00	125389.00	-0.02	36.91
1	T	40	SLV	-470735.00	-470735.00	0.00	0.00	4643.94	-470735.00	125389.00	-0.02	27.00
1	T	40	SLV	21613.80	21613.80	97327.20	160744.00	0.00	21632.10	-0.00	356682.00	2.22
1	T	40	SLV	21613.80	21613.80	97327.20	167237.00	0.00	21632.10	-0.00	356682.00	2.13
1	T	40	SLV	21613.80	21613.80	-89226.70	-160744.00	0.00	21632.00	-0.00	-356682.00	2.22
1	T	40	SLV	21613.80	21613.80	-89226.70	-167237.00	0.00	21632.00	-0.00	-356682.00	2.13
1	T	40	SLV	-470735.00	-470735.00	97327.20	160744.00	0.00	-470735.00	-0.00	554112.00	3.45
1	T	40	SLV	-470735.00	-470735.00	97327.20	167237.00	0.00	-470735.00	-0.00	554112.00	3.31

1	T	40	SLV	-470735.00	-470735.00	-89226.70	-160744.00	0.00	-470735.00	0.00	-554112.00	3.45
1	T	40	SLV	-470735.00	-470735.00	-89226.70	-167237.00	0.00	-470735.00	0.00	-554112.00	3.31
1	T	43	SLV	-109133.00	-109133.00	0.00	0.00	7145.21	-109133.00	84844.10	-0.01	11.87
1	T	43	SLV	-109133.00	-109133.00	0.00	0.00	896.06	-109133.00	84844.10	-0.01	94.68
1	T	43	SLV	-339989.00	-339989.00	0.00	0.00	7145.21	-340008.00	115000.00	-0.02	16.09
1	T	43	SLV	-339989.00	-339989.00	0.00	0.00	896.06	-340008.00	115000.00	-0.02	128.33
1	T	43	SLV	-109133.00	-109133.00	33904.20	47807.90	0.00	-109133.00	-0.00	433109.00	9.06
1	T	43	SLV	-109133.00	-109133.00	33904.20	54301.50	0.00	-109133.00	-0.00	433109.00	7.98
1	T	43	SLV	-109133.00	-109133.00	-25803.70	-47807.90	0.00	-109133.00	-0.00	-433109.00	9.06
1	T	43	SLV	-109133.00	-109133.00	-25803.70	-54301.50	0.00	-109133.00	-0.00	-433109.00	7.98
1	T	43	SLV	-339989.00	-339989.00	33904.20	47807.90	0.00	-339989.00	-0.00	524931.00	10.98
1	T	43	SLV	-339989.00	-339989.00	33904.20	54301.50	0.00	-339989.00	-0.00	524931.00	9.67
1	T	43	SLV	-339989.00	-339989.00	-25803.70	-47807.90	0.00	-339989.00	-0.00	-524931.00	10.98
1	T	43	SLV	-339989.00	-339989.00	-25803.70	-54301.50	0.00	-339989.00	-0.00	-524931.00	9.67
1	T	46	SLV	-274653.00	-274653.00	0.00	0.00	6960.69	-274676.00	107490.00	-0.02	15.44
1	T	46	SLV	-274653.00	-274653.00	0.00	0.00	1080.58	-274676.00	107490.00	-0.02	99.47
1	T	46	SLV	-174468.00	-174468.00	0.00	0.00	6960.69	-174468.00	94081.70	-0.01	13.52
1	T	46	SLV	-174468.00	-174468.00	0.00	0.00	1080.58	-174468.00	94081.70	-0.01	87.06
1	T	46	SLV	-274653.00	-274653.00	-22996.30	-45295.30	0.00	-274653.00	-0.00	-503285.00	11.11
1	T	46	SLV	-274653.00	-274653.00	-22996.30	-51788.90	0.00	-274653.00	-0.00	-503285.00	9.72
1	T	46	SLV	-274653.00	-274653.00	31096.80	45295.30	0.00	-274654.00	-0.00	503285.00	11.11
1	T	46	SLV	-274653.00	-274653.00	31096.80	51788.90	0.00	-274654.00	-0.00	503285.00	9.72
1	T	46	SLV	-174468.00	-174468.00	-22996.30	-45295.30	0.00	-174468.00	-0.00	-463547.00	10.23
1	T	46	SLV	-174468.00	-174468.00	-22996.30	-51788.90	0.00	-174468.00	-0.00	-463547.00	8.95
1	T	46	SLV	-174468.00	-174468.00	31096.80	45295.30	0.00	-174468.00	-0.00	463547.00	10.23
1	T	46	SLV	-174468.00	-174468.00	31096.80	51788.90	0.00	-174468.00	-0.00	463547.00	8.95
1	P	2	SLD	-50939.70	-50939.70	0.00	0.00	-531.31	-50940.50	-88351.50	-0.05	166.29
1	P	2	SLD	-50939.70	-50939.70	0.00	0.00	-2249.44	-50940.50	-88351.50	-0.05	39.28
1	P	2	SLD	-433223.00	-433223.00	0.00	0.00	-531.31	-433223.00	-140701.00	-0.02	264.85
1	P	2	SLD	-433223.00	-433223.00	0.00	0.00	-2249.44	-433223.00	-140701.00	-0.02	62.55
1	P	2	SLD	-50939.70	-50939.70	117997.00	117997.00	0.00	-50939.80	-0.00	475094.00	4.03
1	P	2	SLD	-50939.70	-50939.70	-115890.00	-117997.00	0.00	-50939.80	-0.00	-475094.00	4.03
1	P	2	SLD	-50939.70	-50939.70	-115890.00	-115890.00	0.00	-50939.80	-0.00	-475094.00	4.10
1	P	2	SLD	-433223.00	-433223.00	117997.00	117997.00	0.00	-433223.00	-0.00	670597.00	5.68
1	P	2	SLD	-433223.00	-433223.00	-115890.00	-117997.00	0.00	-433223.00	-0.00	-670597.00	5.68
1	P	2	SLD	-433223.00	-433223.00	-115890.00	-115890.00	0.00	-433223.00	-0.00	-670597.00	5.79
1	P	5	SLD	-67472.10	-67472.10	0.00	0.00	-2170.03	-67472.30	-90803.50	-0.04	41.84
1	P	5	SLD	-67472.10	-67472.10	0.00	0.00	-610.72	-67472.30	-90803.50	-0.04	148.68
1	P	5	SLD	-416691.00	-416691.00	0.00	0.00	-2170.03	-416691.00	-138710.00	-0.02	63.92
1	P	5	SLD	-416691.00	-416691.00	0.00	0.00	-610.72	-416691.00	-138710.00	-0.02	227.15
1	P	5	SLD	-67472.10	-67472.10	117240.00	117240.00	0.00	-67472.10	-0.00	485492.00	4.14
1	P	5	SLD	-67472.10	-67472.10	-115132.00	-117240.00	0.00	-67472.10	-0.00	-485492.00	4.14
1	P	5	SLD	-67472.10	-67472.10	-115132.00	-115132.00	0.00	-67472.10	-0.00	-485492.00	4.22
1	P	5	SLD	-416691.00	-416691.00	117240.00	117240.00	0.00	-416691.00	-0.00	664423.00	5.67
1	P	5	SLD	-416691.00	-416691.00	-115132.00	-117240.00	0.00	-416691.00	-0.00	-664423.00	5.67
1	P	5	SLD	-416691.00	-416691.00	-115132.00	-115132.00	0.00	-416691.00	-0.00	-664423.00	5.77
1	P	8	SLD	-162898.00	-162898.00	0.00	0.00	1351.26	-162899.00	104717.00	-0.01	77.49
1	P	8	SLD	-162898.00	-162898.00	0.00	0.00	-4132.01	-162899.00	-104717.00	-0.04	25.34
1	P	8	SLD	-321265.00	-321265.00	0.00	0.00	1351.26	-321265.00	126619.00	-0.01	93.70
1	P	8	SLD	-321265.00	-321265.00	0.00	0.00	-4132.01	-321265.00	-126619.00	-0.03	30.64
1	P	8	SLD	-162898.00	-162898.00	37021.50	37021.50	0.00	-162898.00	-0.00	543961.00	14.69
1	P	8	SLD	-162898.00	-162898.00	-34913.70	-37021.50	0.00	-162898.00	-0.00	-543961.00	14.69
1	P	8	SLD	-162898.00	-162898.00	-34913.70	-34913.70	0.00	-162898.00	-0.00	-543961.00	15.58
1	P	8	SLD	-321265.00	-321265.00	37021.50	37021.50	0.00	-321265.00	-0.00	625700.00	16.90
1	P	8	SLD	-321265.00	-321265.00	-34913.70	-37021.50	0.00	-321265.00	-0.00	-625700.00	16.90
1	P	8	SLD	-321265.00	-321265.00	-34913.70	-34913.70	0.00	-321265.00	-0.00	-625700.00	17.92
1	P	11	SLD	-275395.00	-275395.00	0.00	0.00	1326.18	-275395.00	120472.00	-0.01	90.84
1	P	11	SLD	-275395.00	-275395.00	0.00	0.00	-4106.93	-275395.00	-120472.00	-0.02	29.33
1	P	11	SLD	-208768.00	-208768.00	0.00	0.00	1326.18	-208768.00	111236.00	-0.01	83.87
1	P	11	SLD	-208768.00	-208768.00	0.00	0.00	-4106.93	-208768.00	-111236.00	-0.03	27.09
1	P	11	SLD	-275395.00	-275395.00	-33144.00	-35251.90	0.00	-275395.00	-0.00	-603374.00	17.12
1	P	11	SLD	-275395.00	-275395.00	-33144.00	-33144.00	0.00	-275395.00	-0.00	-603374.00	18.20
1	P	11	SLD	-275395.00	-275395.00	35251.90	35251.90	0.00	-275395.00	-0.00	603374.00	17.12
1	P	11	SLD	-208768.00	-208768.00	-33144.00	-35251.90	0.00	-208768.00	-0.00	-569509.00	16.16
1	P	11	SLD	-208768.00	-208768.00	-33144.00	-33144.00	0.00	-208768.00	-0.00	-569509.00	17.18
1	P	11	SLD	-208768.00	-208768.00	35251.90	35251.90	0.00	-208768.00	-0.00	569509.00	16.16
1	P	14	SLD	-36497.50	-36497.50	0.00	0.00	-405.87	-36511.80	-86210.20	-0.05	212.41
1	P	14	SLD	-36497.50	-36497.50	0.00	0.00	-2124.00	-36511.80	-86210.20	-0.05	40.59
1	P	14	SLD	-418781.00	-418781.00	0.00	0.00	-405.87	-418781.00	-138962.00	-0.02	342.43
1	P	14	SLD	-418781.00	-418781.00	0.00	0.00	-2124.00	-418781.00	-138962.00	-0.02	65.43
1	P	14	SLD	-36497.50	-36497.50	114425.00	114425.00	0.00	-36497.60	-0.00	465959.00	4.07
1	P	14	SLD	-36497.50	-36497.50	114425.00	119462.00	0.00	-36497.60	-0.00	465959.00	3.90
1	P	14	SLD	-36497.50	-36497.50	-119462.00	-119462.00	0.00	-36497.50	-0.00	-465959.00	3.90
1	P	14	SLD	-418781.00	-418781.00	114425.00	114425.00	0.00	-418781.00	0.00	665210.00	5.81
1	P	14	SLD	-418781.00	-418781.00	114425.00	119462.00	0.00	-418781.00	0.00	665210.00	5.57
1	P	14	SLD	-418781.00	-418781.00	-119462.00	-119462.00	0.00	-418781.00	-0.00	-665210.00	5.57
1	P	17	SLD	-53029.90	-53029.90	0.00	0.00	-2044.59	-53030.00	-88661.50	-0.04	43.36
1	P	17	SLD	-53029.90	-53029.90	0.00	0.00	-485.29	-53030.00	-88661.50	-0.04	182.70
1	P	17	SLD	-402248.00	-402248.00	0.00	0.00	-2044.59	-402250.00	-136976.00	-0.02	67.00
1	P	17	SLD	-402248.00	-402248.00	0.00	0.00	-485.29	-402250.00	-136976.00	-0.02	282.29
1	P	17	SLD	-53029.90	-53029.90	113668.00	113668.00	0.00	-53029.90	-0.00	476412.00	4.19
1	P	17	SLD	-53029.90	-53029.90	113668.00	118704.00	0.00	-53029.90	-0.00	476412.00	4.01

1	P	17	SLD	-53029.90	-53029.90	-118704.00	-118704.00	0.00	-53029.90	-0.00	-476412.00	4.01
1	P	17	SLD	-402248.00	-402248.00	113668.00	113668.00	0.00	-402248.00	-0.00	658961.00	5.80
1	P	17	SLD	-402248.00	-402248.00	113668.00	118704.00	0.00	-402248.00	-0.00	658961.00	5.55
1	P	17	SLD	-402248.00	-402248.00	-118704.00	-118704.00	0.00	-402249.00	-0.00	-658961.00	5.55
1	P	20	SLD	-148456.00	-148456.00	0.00	0.00	1476.70	-148469.00	102629.00	-0.01	69.50
1	P	20	SLD	-148456.00	-148456.00	0.00	0.00	-4006.58	-148469.00	-102629.00	-0.04	25.62
1	P	20	SLD	-306823.00	-306823.00	0.00	0.00	1476.70	-306824.00	124681.00	-0.01	84.43
1	P	20	SLD	-306823.00	-306823.00	0.00	0.00	-4006.58	-306824.00	-124681.00	-0.03	31.12
1	P	20	SLD	-148456.00	-148456.00	33449.40	33449.40	0.00	-148456.00	-0.00	535313.00	16.00
1	P	20	SLD	-148456.00	-148456.00	33449.40	38485.80	0.00	-148456.00	-0.00	535313.00	13.91
1	P	20	SLD	-148456.00	-148456.00	-38485.80	-38485.80	0.00	-148456.00	-0.00	-535313.00	13.91
1	P	20	SLD	-306823.00	-306823.00	33449.40	33449.40	0.00	-306823.00	-0.00	618875.00	18.50
1	P	20	SLD	-306823.00	-306823.00	33449.40	38485.80	0.00	-306823.00	-0.00	618875.00	16.08
1	P	20	SLD	-306823.00	-306823.00	-38485.80	-38485.80	0.00	-306823.00	-0.00	-618875.00	16.08
1	P	23	SLD	-260952.00	-260952.00	0.00	0.00	1451.61	-260952.00	118532.00	-0.01	81.65
1	P	23	SLD	-260952.00	-260952.00	0.00	0.00	-3981.49	-260952.00	-118532.00	-0.03	29.77
1	P	23	SLD	-194326.00	-194326.00	0.00	0.00	1451.61	-194349.00	109221.00	-0.01	75.24
1	P	23	SLD	-194326.00	-194326.00	0.00	0.00	-3981.49	-194349.00	-109221.00	-0.03	27.43
1	P	23	SLD	-260952.00	-260952.00	-36716.20	-36716.20	0.00	-260952.00	-0.00	-596143.00	16.24
1	P	23	SLD	-260952.00	-260952.00	31679.80	31679.80	0.00	-260952.00	-0.00	596143.00	18.82
1	P	23	SLD	-260952.00	-260952.00	31679.80	36716.20	0.00	-260952.00	-0.00	596143.00	16.24
1	P	23	SLD	-194326.00	-194326.00	-36716.20	-36716.20	0.00	-194326.00	-0.00	-562015.00	15.31
1	P	23	SLD	-194326.00	-194326.00	31679.80	31679.80	0.00	-194326.00	-0.00	562015.00	17.74
1	P	23	SLD	-194326.00	-194326.00	31679.80	36716.20	0.00	-194326.00	-0.00	562015.00	15.31
1	P	26	SLD	-50939.70	-50939.70	0.00	0.00	-531.31	-50940.50	-88351.50	-0.05	166.29
1	P	26	SLD	-50939.70	-50939.70	0.00	0.00	-2249.44	-50940.50	-88351.50	-0.05	39.28
1	P	26	SLD	-433223.00	-433223.00	0.00	0.00	-531.31	-433223.00	-140701.00	-0.02	264.85
1	P	26	SLD	-433223.00	-433223.00	0.00	0.00	-2249.44	-433223.00	-140701.00	-0.02	62.55
1	P	26	SLD	-50939.70	-50939.70	117997.00	117997.00	0.00	-50939.80	-0.00	475094.00	4.03
1	P	26	SLD	-50939.70	-50939.70	-115890.00	-117997.00	0.00	-50939.80	-0.00	-475094.00	4.03
1	P	26	SLD	-50939.70	-50939.70	-115890.00	-115890.00	0.00	-50939.80	-0.00	-475094.00	4.10
1	P	26	SLD	-433223.00	-433223.00	117997.00	117997.00	0.00	-433223.00	-0.00	670597.00	5.68
1	P	26	SLD	-433223.00	-433223.00	-115890.00	-117997.00	0.00	-433223.00	-0.00	-670597.00	5.68
1	P	26	SLD	-433223.00	-433223.00	-115890.00	-115890.00	0.00	-433223.00	-0.00	-670597.00	5.79
1	P	29	SLD	-67472.10	-67472.10	0.00	0.00	-2170.03	-67472.30	-90803.50	-0.04	41.84
1	P	29	SLD	-67472.10	-67472.10	0.00	0.00	-610.72	-67472.30	-90803.50	-0.04	148.68
1	P	29	SLD	-416691.00	-416691.00	0.00	0.00	-2170.03	-416691.00	-138710.00	-0.02	63.92
1	P	29	SLD	-416691.00	-416691.00	0.00	0.00	-610.72	-416691.00	-138710.00	-0.02	227.15
1	P	29	SLD	-67472.10	-67472.10	117240.00	117240.00	0.00	-67472.10	-0.00	485492.00	4.14
1	P	29	SLD	-67472.10	-67472.10	-115132.00	-117240.00	0.00	-67472.10	-0.00	-485492.00	4.14
1	P	29	SLD	-67472.10	-67472.10	-115132.00	-115132.00	0.00	-67472.10	-0.00	-485492.00	4.22
1	P	29	SLD	-416691.00	-416691.00	117240.00	117240.00	0.00	-416691.00	-0.00	664423.00	5.67
1	P	29	SLD	-416691.00	-416691.00	-115132.00	-117240.00	0.00	-416691.00	-0.00	-664423.00	5.67
1	P	29	SLD	-416691.00	-416691.00	-115132.00	-115132.00	0.00	-416691.00	-0.00	-664423.00	5.77
1	P	32	SLD	-162898.00	-162898.00	0.00	0.00	1351.26	-162899.00	104717.00	-0.01	77.49
1	P	32	SLD	-162898.00	-162898.00	0.00	0.00	-4132.01	-162899.00	-104717.00	-0.04	25.34
1	P	32	SLD	-321265.00	-321265.00	0.00	0.00	1351.26	-321265.00	126619.00	-0.01	93.70
1	P	32	SLD	-321265.00	-321265.00	0.00	0.00	-4132.01	-321265.00	-126619.00	-0.03	30.64
1	P	32	SLD	-162898.00	-162898.00	37021.50	37021.50	0.00	-162898.00	-0.00	543961.00	14.69
1	P	32	SLD	-162898.00	-162898.00	-34913.70	-37021.50	0.00	-162898.00	-0.00	-543961.00	14.69
1	P	32	SLD	-162898.00	-162898.00	-34913.70	-34913.70	0.00	-162898.00	-0.00	-543961.00	15.58
1	P	32	SLD	-321265.00	-321265.00	37021.50	37021.50	0.00	-321265.00	-0.00	625700.00	16.90
1	P	32	SLD	-321265.00	-321265.00	-34913.70	-37021.50	0.00	-321265.00	-0.00	-625700.00	16.90
1	P	32	SLD	-321265.00	-321265.00	-34913.70	-34913.70	0.00	-321265.00	-0.00	-625700.00	17.92
1	P	35	SLD	-275395.00	-275395.00	0.00	0.00	1326.18	-275395.00	120472.00	-0.01	90.84
1	P	35	SLD	-275395.00	-275395.00	0.00	0.00	-4106.93	-275395.00	-120472.00	-0.02	29.33
1	P	35	SLD	-208768.00	-208768.00	0.00	0.00	1326.18	-208768.00	111236.00	-0.01	83.87
1	P	35	SLD	-208768.00	-208768.00	0.00	0.00	-4106.93	-208768.00	-111236.00	-0.03	27.09
1	P	35	SLD	-275395.00	-275395.00	-33144.00	-35251.90	0.00	-275395.00	-0.00	-603374.00	17.12
1	P	35	SLD	-275395.00	-275395.00	-33144.00	-33144.00	0.00	-275395.00	-0.00	-603374.00	18.20
1	P	35	SLD	-275395.00	-275395.00	35251.90	35251.90	0.00	-275395.00	-0.00	603374.00	17.12
1	P	35	SLD	-208768.00	-208768.00	-33144.00	-35251.90	0.00	-208768.00	-0.00	-569509.00	16.16
1	P	35	SLD	-208768.00	-208768.00	-33144.00	-33144.00	0.00	-208768.00	-0.00	-569509.00	17.18
1	P	35	SLD	-208768.00	-208768.00	35251.90	35251.90	0.00	-208768.00	-0.00	569509.00	16.16
1	P	38	SLD	-36497.50	-36497.50	0.00	0.00	-405.87	-36511.80	-86210.20	-0.05	212.41
1	P	38	SLD	-36497.50	-36497.50	0.00	0.00	-2124.00	-36511.80	-86210.20	-0.05	40.59
1	P	38	SLD	-418781.00	-418781.00	0.00	0.00	-405.87	-418781.00	-138962.00	-0.02	342.43
1	P	38	SLD	-418781.00	-418781.00	0.00	0.00	-2124.00	-418781.00	-138962.00	-0.02	65.43
1	P	38	SLD	-36497.50	-36497.50	114425.00	114425.00	0.00	-36497.60	-0.00	465959.00	4.07
1	P	38	SLD	-36497.50	-36497.50	114425.00	119462.00	0.00	-36497.60	-0.00	465959.00	3.90
1	P	38	SLD	-36497.50	-36497.50	-119462.00	-119462.00	0.00	-36497.50	-0.00	-465959.00	3.90
1	P	38	SLD	-418781.00	-418781.00	114425.00	114425.00	0.00	-418781.00	0.00	665210.00	5.81
1	P	38	SLD	-418781.00	-418781.00	114425.00	119462.00	0.00	-418781.00	0.00	665210.00	5.57
1	P	38	SLD	-418781.00	-418781.00	-119462.00	-119462.00	0.00	-418781.00	-0.00	-665210.00	5.57
1	P	41	SLD	-53029.90	-53029.90	0.00	0.00	-2044.59	-53030.00	-88661.50	-0.04	43.36
1	P	41	SLD	-53029.90	-53029.90	0.00	0.00	-485.29	-53030.00	-88661.50	-0.04	182.70
1	P	41	SLD	-402248.00	-402248.00	0.00	0.00	-2044.59	-402250.00	-136976.00	-0.02	67.00
1	P	41	SLD	-402248.00	-402248.00	0.00	0.00	-485.29	-402250.00	-136976.00	-0.02	282.29
1	P	41	SLD	-53029.90	-53029.90	113668.00	113668.00	0.00	-53029.90	-0.00	476412.00	4.19
1	P	41	SLD	-53029.90	-53029.90	113668.00	118704.00	0.00	-53029.90	-0.00	476412.00	4.01
1	P	41	SLD	-53029.90	-53029.90	-118704.00	-118704.00	0.00	-53029.90	-0.00	-476412.00	4.01
1	P	41	SLD	-402248.00	-402248.00	113668.00	113668.00	0.00	-402248.00	-0.00	658961.00	5.80

1	P	41	SLD	-402248.00	-402248.00	113668.00	118704.00	0.00	-402248.00	-0.00	658961.00	5.55
1	P	41	SLD	-402248.00	-402248.00	-118704.00	-118704.00	0.00	-402249.00	-0.00	-658961.00	5.55
1	P	44	SLD	-148456.00	-148456.00	0.00	0.00	1476.70	-148469.00	102629.00	-0.01	69.50
1	P	44	SLD	-148456.00	-148456.00	0.00	0.00	-4006.58	-148469.00	-102629.00	-0.04	25.62
1	P	44	SLD	-306823.00	-306823.00	0.00	0.00	1476.70	-306824.00	124681.00	-0.01	84.43
1	P	44	SLD	-306823.00	-306823.00	0.00	0.00	-4006.58	-306824.00	-124681.00	-0.03	31.12
1	P	44	SLD	-148456.00	-148456.00	33449.40	33449.40	0.00	-148456.00	-0.00	535313.00	16.00
1	P	44	SLD	-148456.00	-148456.00	33449.40	38485.80	0.00	-148456.00	-0.00	535313.00	13.91
1	P	44	SLD	-148456.00	-148456.00	-38485.80	-38485.80	0.00	-148456.00	-0.00	-535313.00	13.91
1	P	44	SLD	-306823.00	-306823.00	33449.40	33449.40	0.00	-306823.00	-0.00	618875.00	18.50
1	P	44	SLD	-306823.00	-306823.00	33449.40	38485.80	0.00	-306823.00	-0.00	618875.00	16.08
1	P	44	SLD	-306823.00	-306823.00	-38485.80	-38485.80	0.00	-306823.00	-0.00	-618875.00	16.08
1	P	47	SLD	-260952.00	-260952.00	0.00	0.00	1451.61	-260952.00	118532.00	-0.01	81.65
1	P	47	SLD	-260952.00	-260952.00	0.00	0.00	-3981.49	-260952.00	-118532.00	-0.03	29.77
1	P	47	SLD	-194326.00	-194326.00	0.00	0.00	1451.61	-194349.00	109221.00	-0.01	75.24
1	P	47	SLD	-194326.00	-194326.00	0.00	0.00	-3981.49	-194349.00	-109221.00	-0.03	27.43
1	P	47	SLD	-260952.00	-260952.00	-36716.20	-36716.20	0.00	-260952.00	-0.00	-596143.00	16.24
1	P	47	SLD	-260952.00	-260952.00	31679.80	31679.80	0.00	-260952.00	-0.00	596143.00	18.82
1	P	47	SLD	-260952.00	-260952.00	31679.80	36716.20	0.00	-260952.00	-0.00	596143.00	16.24
1	P	47	SLD	-194326.00	-194326.00	-36716.20	-36716.20	0.00	-194326.00	-0.00	-562015.00	15.31
1	P	47	SLD	-194326.00	-194326.00	31679.80	31679.80	0.00	-194326.00	-0.00	562015.00	17.74
1	P	47	SLD	-194326.00	-194326.00	31679.80	36716.20	0.00	-194326.00	-0.00	562015.00	15.31
1	T	2	SLD	-50939.70	-50939.70	0.00	0.00	3351.58	-50940.40	88351.50	-0.01	26.36
1	T	2	SLD	-50939.70	-50939.70	0.00	0.00	1712.12	-50940.40	88351.50	-0.01	51.60
1	T	2	SLD	-433223.00	-433223.00	0.00	0.00	3351.58	-433223.00	140701.00	-0.01	41.98
1	T	2	SLD	-433223.00	-433223.00	0.00	0.00	1712.12	-433223.00	140701.00	-0.01	82.18
1	T	2	SLD	-50939.70	-50939.70	81231.40	117997.00	0.00	-50939.80	-0.00	475094.00	4.03
1	T	2	SLD	-50939.70	-50939.70	81231.40	115890.00	0.00	-50939.80	-0.00	475094.00	4.10
1	T	2	SLD	-50939.70	-50939.70	-50716.00	-117997.00	0.00	-50939.80	-0.00	-475094.00	4.03
1	T	2	SLD	-50939.70	-50939.70	-50716.00	-115890.00	0.00	-50939.80	-0.00	-475094.00	4.10
1	T	2	SLD	-433223.00	-433223.00	81231.40	117997.00	0.00	-433223.00	-0.00	670597.00	5.68
1	T	2	SLD	-433223.00	-433223.00	81231.40	115890.00	0.00	-433223.00	-0.00	670597.00	5.79
1	T	2	SLD	-433223.00	-433223.00	-50716.00	-117997.00	0.00	-433223.00	-0.00	-670597.00	5.68
1	T	2	SLD	-433223.00	-433223.00	-50716.00	-115890.00	0.00	-433223.00	-0.00	-670597.00	5.79
1	T	5	SLD	-67472.10	-67472.10	0.00	0.00	2122.01	-67472.20	90803.50	-0.01	42.79
1	T	5	SLD	-67472.10	-67472.10	0.00	0.00	2941.69	-67472.20	90803.50	-0.01	30.87
1	T	5	SLD	-416691.00	-416691.00	0.00	0.00	2122.01	-416691.00	138710.00	-0.01	65.37
1	T	5	SLD	-416691.00	-416691.00	0.00	0.00	2941.69	-416691.00	138710.00	-0.01	47.15
1	T	5	SLD	-67472.10	-67472.10	80485.30	117240.00	0.00	-67472.10	-0.00	485492.00	4.14
1	T	5	SLD	-67472.10	-67472.10	80485.30	115132.00	0.00	-67472.10	-0.00	485492.00	4.22
1	T	5	SLD	-67472.10	-67472.10	-49969.90	-117240.00	0.00	-67472.10	-0.00	-485492.00	4.14
1	T	5	SLD	-67472.10	-67472.10	-49969.90	-115132.00	0.00	-67472.10	-0.00	-485492.00	4.22
1	T	5	SLD	-416691.00	-416691.00	80485.30	117240.00	0.00	-416691.00	-0.00	664423.00	5.67
1	T	5	SLD	-416691.00	-416691.00	80485.30	115132.00	0.00	-416691.00	-0.00	664423.00	5.77
1	T	5	SLD	-416691.00	-416691.00	-49969.90	-117240.00	0.00	-416691.00	-0.00	-664423.00	5.67
1	T	5	SLD	-416691.00	-416691.00	-49969.90	-115132.00	0.00	-416691.00	-0.00	-664423.00	5.77
1	T	8	SLD	-162898.00	-162898.00	0.00	0.00	4639.18	-162899.00	104717.00	-0.01	22.57
1	T	8	SLD	-162898.00	-162898.00	0.00	0.00	424.53	-162899.00	104717.00	-0.01	246.65
1	T	8	SLD	-321265.00	-321265.00	0.00	0.00	4639.18	-321265.00	126619.00	-0.01	27.29
1	T	8	SLD	-321265.00	-321265.00	0.00	0.00	424.53	-321265.00	126619.00	-0.01	298.23
1	T	8	SLD	-162898.00	-162898.00	35996.60	37021.50	0.00	-162898.00	-0.00	543961.00	14.69
1	T	8	SLD	-162898.00	-162898.00	35996.60	35996.60	0.00	-162898.00	-0.00	543961.00	15.11
1	T	8	SLD	-162898.00	-162898.00	-5481.25	-37021.50	0.00	-162898.00	-0.00	-543961.00	14.69
1	T	8	SLD	-162898.00	-162898.00	-5481.25	-34913.70	0.00	-162898.00	-0.00	-543961.00	15.58
1	T	8	SLD	-321265.00	-321265.00	35996.60	37021.50	0.00	-321265.00	-0.00	625700.00	16.90
1	T	8	SLD	-321265.00	-321265.00	35996.60	35996.60	0.00	-321265.00	-0.00	625700.00	17.38
1	T	8	SLD	-321265.00	-321265.00	-5481.25	-37021.50	0.00	-321265.00	-0.00	-625700.00	16.90
1	T	8	SLD	-321265.00	-321265.00	-5481.25	-34913.70	0.00	-321265.00	-0.00	-625700.00	17.92
1	T	11	SLD	-275395.00	-275395.00	0.00	0.00	4513.26	-275395.00	120472.00	-0.01	26.69
1	T	11	SLD	-275395.00	-275395.00	0.00	0.00	550.44	-275395.00	120472.00	-0.01	218.85
1	T	11	SLD	-208768.00	-208768.00	0.00	0.00	4513.26	-208768.00	111236.00	-0.01	24.65
1	T	11	SLD	-208768.00	-208768.00	0.00	0.00	550.44	-208768.00	111236.00	-0.01	202.07
1	T	11	SLD	-275395.00	-275395.00	-3522.08	-35251.90	0.00	-275395.00	-0.00	-603374.00	17.12
1	T	11	SLD	-275395.00	-275395.00	-3522.08	-33144.00	0.00	-275395.00	-0.00	-603374.00	18.20
1	T	11	SLD	-275395.00	-275395.00	34037.50	35251.90	0.00	-275395.00	-0.00	603374.00	17.12
1	T	11	SLD	-275395.00	-275395.00	34037.50	34037.50	0.00	-275395.00	-0.00	603374.00	17.73
1	T	11	SLD	-208768.00	-208768.00	-3522.08	-35251.90	0.00	-208768.00	-0.00	-569509.00	16.16
1	T	11	SLD	-208768.00	-208768.00	-3522.08	-33144.00	0.00	-208768.00	-0.00	-569509.00	17.18
1	T	11	SLD	-208768.00	-208768.00	34037.50	35251.90	0.00	-208768.00	-0.00	569509.00	16.16
1	T	11	SLD	-208768.00	-208768.00	34037.50	34037.50	0.00	-208768.00	-0.00	569509.00	16.73
1	T	14	SLD	-36497.50	-36497.50	0.00	0.00	4573.53	-36511.70	86210.20	-0.01	18.85
1	T	14	SLD	-36497.50	-36497.50	0.00	0.00	2934.07	-36511.70	86210.20	-0.01	29.38
1	T	14	SLD	-418781.00	-418781.00	0.00	0.00	4573.53	-418781.00	138962.00	-0.01	30.38
1	T	14	SLD	-418781.00	-418781.00	0.00	0.00	2934.07	-418781.00	138962.00	-0.01	47.36
1	T	14	SLD	-36497.50	-36497.50	72005.50	114425.00	0.00	-36497.60	-0.00	465959.00	4.07
1	T	14	SLD	-36497.50	-36497.50	72005.50	119462.00	0.00	-36497.60	-0.00	465959.00	3.90
1	T	14	SLD	-36497.50	-36497.50	-59941.90	-114425.00	0.00	-36497.50	-0.00	-465959.00	4.07
1	T	14	SLD	-36497.50	-36497.50	-59941.90	-119462.00	0.00	-36497.50	-0.00	-465959.00	3.90
1	T	14	SLD	-418781.00	-418781.00	72005.50	114425.00	0.00	-418781.00	0.00	665210.00	5.81
1	T	14	SLD	-418781.00	-418781.00	72005.50	119462.00	0.00	-418781.00	0.00	665210.00	5.57
1	T	14	SLD	-418781.00	-418781.00	-59941.90	-114425.00	0.00	-418781.00	-0.00	-665210.00	5.81
1	T	14	SLD	-418781.00	-418781.00	-59941.90	-119462.00	0.00	-418781.00	-0.00	-665210.00	5.57

1	T	17	SLD	-53029.90	-53029.90	0.00	0.00	3343.96	-53030.20	88661.50	-0.01	26.51
1	T	17	SLD	-53029.90	-53029.90	0.00	0.00	4163.64	-53030.20	88661.50	-0.01	21.29
1	T	17	SLD	-402248.00	-402248.00	0.00	0.00	3343.96	-402250.00	136976.00	-0.01	40.96
1	T	17	SLD	-402248.00	-402248.00	0.00	0.00	4163.64	-402250.00	136976.00	-0.01	32.90
1	T	17	SLD	-53029.90	-53029.90	71259.50	113668.00	0.00	-53029.90	-0.00	476412.00	4.19
1	T	17	SLD	-53029.90	-53029.90	71259.50	118704.00	0.00	-53029.90	-0.00	476412.00	4.01
1	T	17	SLD	-53029.90	-53029.90	-59195.80	-113668.00	0.00	-53029.90	-0.00	-476412.00	4.19
1	T	17	SLD	-53029.90	-53029.90	-59195.80	-118704.00	0.00	-53029.90	-0.00	-476412.00	4.01
1	T	17	SLD	-402248.00	-402248.00	71259.50	113668.00	0.00	-402248.00	-0.00	658961.00	5.80
1	T	17	SLD	-402248.00	-402248.00	71259.50	118704.00	0.00	-402248.00	-0.00	658961.00	5.55
1	T	17	SLD	-402248.00	-402248.00	-59195.80	-113668.00	0.00	-402249.00	-0.00	-658961.00	5.80
1	T	17	SLD	-402248.00	-402248.00	-59195.80	-118704.00	0.00	-402249.00	-0.00	-658961.00	5.55
1	T	20	SLD	-148456.00	-148456.00	0.00	0.00	5861.13	-148469.00	102629.00	-0.01	17.51
1	T	20	SLD	-148456.00	-148456.00	0.00	0.00	1646.48	-148469.00	102629.00	-0.01	62.33
1	T	20	SLD	-306823.00	-306823.00	0.00	0.00	5861.13	-306824.00	124681.00	-0.01	21.27
1	T	20	SLD	-306823.00	-306823.00	0.00	0.00	1646.48	-306824.00	124681.00	-0.01	75.72
1	T	20	SLD	-148456.00	-148456.00	26770.80	33449.40	0.00	-148456.00	-0.00	535313.00	16.00
1	T	20	SLD	-148456.00	-148456.00	26770.80	38485.80	0.00	-148456.00	-0.00	535313.00	13.91
1	T	20	SLD	-148456.00	-148456.00	-14707.10	-33449.40	0.00	-148456.00	-0.00	-535313.00	16.00
1	T	20	SLD	-148456.00	-148456.00	-14707.10	-38485.80	0.00	-148456.00	-0.00	-535313.00	13.91
1	T	20	SLD	-306823.00	-306823.00	26770.80	33449.40	0.00	-306823.00	-0.00	618875.00	18.50
1	T	20	SLD	-306823.00	-306823.00	26770.80	38485.80	0.00	-306823.00	-0.00	618875.00	16.08
1	T	20	SLD	-306823.00	-306823.00	-14707.10	-33449.40	0.00	-306823.00	-0.00	-618875.00	18.50
1	T	20	SLD	-306823.00	-306823.00	-14707.10	-38485.80	0.00	-306823.00	-0.00	-618875.00	16.08
1	T	23	SLD	-260952.00	-260952.00	0.00	0.00	5735.21	-260952.00	118532.00	-0.01	20.67
1	T	23	SLD	-260952.00	-260952.00	0.00	0.00	1772.39	-260952.00	118532.00	-0.01	66.88
1	T	23	SLD	-194326.00	-194326.00	0.00	0.00	5735.21	-194349.00	109221.00	-0.01	19.04
1	T	23	SLD	-194326.00	-194326.00	0.00	0.00	1772.39	-194349.00	109221.00	-0.01	61.62
1	T	23	SLD	-260952.00	-260952.00	-12747.90	-31679.80	0.00	-260952.00	-0.00	-596143.00	18.82
1	T	23	SLD	-260952.00	-260952.00	-12747.90	-36716.20	0.00	-260952.00	-0.00	-596143.00	16.24
1	T	23	SLD	-260952.00	-260952.00	24811.60	31679.80	0.00	-260952.00	-0.00	596143.00	18.82
1	T	23	SLD	-260952.00	-260952.00	24811.60	36716.20	0.00	-260952.00	-0.00	596143.00	16.24
1	T	23	SLD	-194326.00	-194326.00	-12747.90	-31679.80	0.00	-194326.00	-0.00	-562015.00	17.74
1	T	23	SLD	-194326.00	-194326.00	-12747.90	-36716.20	0.00	-194326.00	-0.00	-562015.00	15.31
1	T	23	SLD	-194326.00	-194326.00	24811.60	31679.80	0.00	-194326.00	-0.00	562015.00	17.74
1	T	23	SLD	-194326.00	-194326.00	24811.60	36716.20	0.00	-194326.00	-0.00	562015.00	15.31
1	T	26	SLD	-50939.70	-50939.70	0.00	0.00	3351.58	-50940.40	88351.50	-0.01	26.36
1	T	26	SLD	-50939.70	-50939.70	0.00	0.00	1712.12	-50940.40	88351.50	-0.01	51.60
1	T	26	SLD	-433223.00	-433223.00	0.00	0.00	3351.58	-433223.00	140701.00	-0.01	41.98
1	T	26	SLD	-433223.00	-433223.00	0.00	0.00	1712.12	-433223.00	140701.00	-0.01	82.18
1	T	26	SLD	-50939.70	-50939.70	81231.40	117997.00	0.00	-50939.80	-0.00	475094.00	4.03
1	T	26	SLD	-50939.70	-50939.70	81231.40	115890.00	0.00	-50939.80	-0.00	475094.00	4.10
1	T	26	SLD	-50939.70	-50939.70	-50716.00	-117997.00	0.00	-50939.80	-0.00	-475094.00	4.03
1	T	26	SLD	-50939.70	-50939.70	-50716.00	-115890.00	0.00	-50939.80	-0.00	-475094.00	4.10
1	T	26	SLD	-433223.00	-433223.00	81231.40	117997.00	0.00	-433223.00	-0.00	670597.00	5.68
1	T	26	SLD	-433223.00	-433223.00	81231.40	115890.00	0.00	-433223.00	-0.00	670597.00	5.79
1	T	26	SLD	-433223.00	-433223.00	-50716.00	-117997.00	0.00	-433223.00	-0.00	-670597.00	5.68
1	T	26	SLD	-433223.00	-433223.00	-50716.00	-115890.00	0.00	-433223.00	-0.00	-670597.00	5.79
1	T	29	SLD	-67472.10	-67472.10	0.00	0.00	2122.01	-67472.20	90803.50	-0.01	42.79
1	T	29	SLD	-67472.10	-67472.10	0.00	0.00	2941.69	-67472.20	90803.50	-0.01	30.87
1	T	29	SLD	-416691.00	-416691.00	0.00	0.00	2122.01	-416691.00	138710.00	-0.01	65.37
1	T	29	SLD	-416691.00	-416691.00	0.00	0.00	2941.69	-416691.00	138710.00	-0.01	47.15
1	T	29	SLD	-67472.10	-67472.10	80485.30	117240.00	0.00	-67472.10	-0.00	485492.00	4.14
1	T	29	SLD	-67472.10	-67472.10	80485.30	115132.00	0.00	-67472.10	-0.00	485492.00	4.22
1	T	29	SLD	-67472.10	-67472.10	-49969.90	-117240.00	0.00	-67472.10	-0.00	-485492.00	4.14
1	T	29	SLD	-67472.10	-67472.10	-49969.90	-115132.00	0.00	-67472.10	-0.00	-485492.00	4.22
1	T	29	SLD	-416691.00	-416691.00	80485.30	117240.00	0.00	-416691.00	-0.00	664423.00	5.67
1	T	29	SLD	-416691.00	-416691.00	80485.30	115132.00	0.00	-416691.00	-0.00	664423.00	5.77
1	T	29	SLD	-416691.00	-416691.00	-49969.90	-117240.00	0.00	-416691.00	-0.00	-664423.00	5.67
1	T	29	SLD	-416691.00	-416691.00	-49969.90	-115132.00	0.00	-416691.00	-0.00	-664423.00	5.77
1	T	32	SLD	-162898.00	-162898.00	0.00	0.00	4639.18	-162899.00	104717.00	-0.01	22.57
1	T	32	SLD	-162898.00	-162898.00	0.00	0.00	424.53	-162899.00	104717.00	-0.01	246.65
1	T	32	SLD	-321265.00	-321265.00	0.00	0.00	4639.18	-321265.00	126619.00	-0.01	27.29
1	T	32	SLD	-321265.00	-321265.00	0.00	0.00	424.53	-321265.00	126619.00	-0.01	298.23
1	T	32	SLD	-162898.00	-162898.00	35996.60	37021.50	0.00	-162898.00	-0.00	543961.00	14.69
1	T	32	SLD	-162898.00	-162898.00	35996.60	35996.60	0.00	-162898.00	-0.00	543961.00	15.11
1	T	32	SLD	-162898.00	-162898.00	-5481.25	-37021.50	0.00	-162898.00	-0.00	-543961.00	14.69
1	T	32	SLD	-162898.00	-162898.00	-5481.25	-34913.70	0.00	-162898.00	-0.00	-543961.00	15.58
1	T	32	SLD	-321265.00	-321265.00	35996.60	37021.50	0.00	-321265.00	-0.00	625700.00	16.90
1	T	32	SLD	-321265.00	-321265.00	35996.60	35996.60	0.00	-321265.00	-0.00	625700.00	17.38
1	T	32	SLD	-321265.00	-321265.00	-5481.25	-37021.50	0.00	-321265.00	-0.00	-625700.00	16.90
1	T	32	SLD	-321265.00	-321265.00	-5481.25	-34913.70	0.00	-321265.00	-0.00	-625700.00	17.92
1	T	35	SLD	-275395.00	-275395.00	0.00	0.00	4513.26	-275395.00	120472.00	-0.01	26.69
1	T	35	SLD	-275395.00	-275395.00	0.00	0.00	550.44	-275395.00	120472.00	-0.01	218.85
1	T	35	SLD	-208768.00	-208768.00	0.00	0.00	4513.26	-208768.00	111236.00	-0.01	24.65
1	T	35	SLD	-208768.00	-208768.00	0.00	0.00	550.44	-208768.00	111236.00	-0.01	202.07
1	T	35	SLD	-275395.00	-275395.00	-3522.08	-35251.90	0.00	-275395.00	-0.00	-603374.00	17.12
1	T	35	SLD	-275395.00	-275395.00	-3522.08	-33144.00	0.00	-275395.00	-0.00	-603374.00	18.20
1	T	35	SLD	-275395.00	-275395.00	34037.50	35251.90	0.00	-275395.00	-0.00	603374.00	17.12
1	T	35	SLD	-275395.00	-275395.00	34037.50	34037.50	0.00	-275395.00	-0.00	603374.00	17.73
1	T	35	SLD	-208768.00	-208768.00	-3522.08	-35251.90	0.00	-208768.00	-0.00	-569509.00	16.16
1	T	35	SLD	-208768.00	-208768.00	-3522.08	-33144.00	0.00	-208768.00	-0.00	-569509.00	17.18

1	T	35	SLD	-208768.00	-208768.00	34037.50	35251.90	0.00	-208768.00	-0.00	569509.00	16.16
1	T	35	SLD	-208768.00	-208768.00	34037.50	34037.50	0.00	-208768.00	-0.00	569509.00	16.73
1	T	38	SLD	-36497.50	-36497.50	0.00	0.00	4573.53	-36511.70	86210.20	-0.01	18.85
1	T	38	SLD	-36497.50	-36497.50	0.00	0.00	2934.07	-36511.70	86210.20	-0.01	29.38
1	T	38	SLD	-418781.00	-418781.00	0.00	0.00	4573.53	-418781.00	138962.00	-0.01	30.38
1	T	38	SLD	-418781.00	-418781.00	0.00	0.00	2934.07	-418781.00	138962.00	-0.01	47.36
1	T	38	SLD	-36497.50	-36497.50	72005.50	114425.00	0.00	-36497.60	-0.00	465959.00	4.07
1	T	38	SLD	-36497.50	-36497.50	72005.50	119462.00	0.00	-36497.60	-0.00	465959.00	3.90
1	T	38	SLD	-36497.50	-36497.50	-59941.90	-114425.00	0.00	-36497.50	-0.00	-465959.00	4.07
1	T	38	SLD	-36497.50	-36497.50	-59941.90	-119462.00	0.00	-36497.50	-0.00	-465959.00	3.90
1	T	38	SLD	-418781.00	-418781.00	72005.50	114425.00	0.00	-418781.00	0.00	665210.00	5.81
1	T	38	SLD	-418781.00	-418781.00	72005.50	119462.00	0.00	-418781.00	0.00	665210.00	5.57
1	T	38	SLD	-418781.00	-418781.00	-59941.90	-114425.00	0.00	-418781.00	-0.00	-665210.00	5.81
1	T	38	SLD	-418781.00	-418781.00	-59941.90	-119462.00	0.00	-418781.00	-0.00	-665210.00	5.57
1	T	41	SLD	-53029.90	-53029.90	0.00	0.00	3343.96	-53030.20	88661.50	-0.01	26.51
1	T	41	SLD	-53029.90	-53029.90	0.00	0.00	4163.64	-53030.20	88661.50	-0.01	21.29
1	T	41	SLD	-402248.00	-402248.00	0.00	0.00	3343.96	-402250.00	136976.00	-0.01	40.96
1	T	41	SLD	-402248.00	-402248.00	0.00	0.00	4163.64	-402250.00	136976.00	-0.01	32.90
1	T	41	SLD	-53029.90	-53029.90	71259.50	113668.00	0.00	-53029.90	-0.00	476412.00	4.19
1	T	41	SLD	-53029.90	-53029.90	71259.50	118704.00	0.00	-53029.90	-0.00	476412.00	4.01
1	T	41	SLD	-53029.90	-53029.90	-59195.80	-113668.00	0.00	-53029.90	-0.00	-476412.00	4.19
1	T	41	SLD	-53029.90	-53029.90	-59195.80	-118704.00	0.00	-53029.90	-0.00	-476412.00	4.01
1	T	41	SLD	-402248.00	-402248.00	71259.50	113668.00	0.00	-402248.00	-0.00	658961.00	5.80
1	T	41	SLD	-402248.00	-402248.00	71259.50	118704.00	0.00	-402248.00	-0.00	658961.00	5.55
1	T	41	SLD	-402248.00	-402248.00	-59195.80	-113668.00	0.00	-402249.00	-0.00	-658961.00	5.80
1	T	41	SLD	-402248.00	-402248.00	-59195.80	-118704.00	0.00	-402249.00	-0.00	-658961.00	5.55
1	T	44	SLD	-148456.00	-148456.00	0.00	0.00	5861.13	-148469.00	102629.00	-0.01	17.51
1	T	44	SLD	-148456.00	-148456.00	0.00	0.00	1646.48	-148469.00	102629.00	-0.01	62.33
1	T	44	SLD	-306823.00	-306823.00	0.00	0.00	5861.13	-306824.00	124681.00	-0.01	21.27
1	T	44	SLD	-306823.00	-306823.00	0.00	0.00	1646.48	-306824.00	124681.00	-0.01	75.72
1	T	44	SLD	-148456.00	-148456.00	26770.80	33449.40	0.00	-148456.00	-0.00	535313.00	16.00
1	T	44	SLD	-148456.00	-148456.00	26770.80	38485.80	0.00	-148456.00	-0.00	535313.00	13.91
1	T	44	SLD	-148456.00	-148456.00	-14707.10	-33449.40	0.00	-148456.00	-0.00	-535313.00	16.00
1	T	44	SLD	-148456.00	-148456.00	-14707.10	-38485.80	0.00	-148456.00	-0.00	-535313.00	13.91
1	T	44	SLD	-306823.00	-306823.00	26770.80	33449.40	0.00	-306823.00	-0.00	618875.00	18.50
1	T	44	SLD	-306823.00	-306823.00	26770.80	38485.80	0.00	-306823.00	-0.00	618875.00	16.08
1	T	44	SLD	-306823.00	-306823.00	-14707.10	-33449.40	0.00	-306823.00	-0.00	-618875.00	18.50
1	T	44	SLD	-306823.00	-306823.00	-14707.10	-38485.80	0.00	-306823.00	-0.00	-618875.00	16.08
1	T	47	SLD	-260952.00	-260952.00	0.00	0.00	5735.21	-260952.00	118532.00	-0.01	20.67
1	T	47	SLD	-260952.00	-260952.00	0.00	0.00	1772.39	-260952.00	118532.00	-0.01	66.88
1	T	47	SLD	-194326.00	-194326.00	0.00	0.00	5735.21	-194349.00	109221.00	-0.01	19.04
1	T	47	SLD	-194326.00	-194326.00	0.00	0.00	1772.39	-194349.00	109221.00	-0.01	61.62
1	T	47	SLD	-260952.00	-260952.00	-12747.90	-31679.80	0.00	-260952.00	-0.00	-596143.00	18.82
1	T	47	SLD	-260952.00	-260952.00	-12747.90	-36716.20	0.00	-260952.00	-0.00	-596143.00	16.24
1	T	47	SLD	-260952.00	-260952.00	24811.60	31679.80	0.00	-260952.00	-0.00	596143.00	18.82
1	T	47	SLD	-260952.00	-260952.00	24811.60	36716.20	0.00	-260952.00	-0.00	596143.00	16.24
1	T	47	SLD	-194326.00	-194326.00	-12747.90	-31679.80	0.00	-194326.00	-0.00	-562015.00	17.74
1	T	47	SLD	-194326.00	-194326.00	-12747.90	-36716.20	0.00	-194326.00	-0.00	-562015.00	15.31
1	T	47	SLD	-194326.00	-194326.00	24811.60	31679.80	0.00	-194326.00	-0.00	562015.00	17.74
1	T	47	SLD	-194326.00	-194326.00	24811.60	36716.20	0.00	-194326.00	-0.00	562015.00	15.31
2	P	49	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	49	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	50	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	50	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	51	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	51	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	52	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	52	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	53	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-111412.00	-0.02	48.28
2	P	53	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	0.00	513866.00	81.16
2	P	54	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-111412.00	-0.02	48.28
2	P	54	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	0.00	513866.00	81.16
2	P	55	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-111412.00	-0.02	48.28
2	P	55	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	0.00	513866.00	81.16
2	P	56	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-111412.00	-0.02	48.28
2	P	56	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	0.00	513866.00	81.16
2	P	57	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306762.00	-111516.00	-0.01	43.76
2	P	57	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	514135.00	102.53
2	P	58	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306762.00	-111516.00	-0.01	43.76
2	P	58	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	514135.00	102.53
2	P	59	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306762.00	-111516.00	-0.01	43.76
2	P	59	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	514135.00	102.53
2	P	60	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306762.00	-111516.00	-0.01	43.76
2	P	60	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	514135.00	102.53
2	P	61	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	61	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	62	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	62	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	63	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	63	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	64	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	64	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30

2	P	65	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	65	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	66	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	66	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	67	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	67	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	68	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304440.00	-111228.00	-0.01	48.18
2	P	68	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	513374.00	82.30
2	P	69	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320372.00	-113020.00	0.02	49.66
2	P	69	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	518610.00	70.95
2	P	70	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320372.00	-113020.00	0.02	49.66
2	P	70	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	518610.00	70.95
2	P	71	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320372.00	-113020.00	0.02	49.66
2	P	71	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	518610.00	70.95
2	P	72	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320372.00	-113020.00	0.02	49.66
2	P	72	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	518610.00	70.95
2	P	1	SLV	65009.40	65009.40	0.00	0.00	-243.39	65031.90	-59236.10	-0.05	243.38
2	P	1	SLV	65009.40	65009.40	0.00	0.00	-4389.50	65031.90	-59236.10	-0.05	13.49
2	P	1	SLV	-517279.00	-517279.00	0.00	0.00	-243.39	-517281.00	-127884.00	0.02	525.60
2	P	1	SLV	-517279.00	-517279.00	0.00	0.00	-4389.50	-517281.00	-127884.00	0.02	29.13
2	P	1	SLV	65009.40	65009.40	285553.00	285553.00	0.00	65093.30	-0.00	326420.00	1.14
2	P	1	SLV	65009.40	65009.40	-254243.00	-254243.00	0.00	65093.30	-0.00	-326420.00	1.28
2	P	1	SLV	-517279.00	-517279.00	285553.00	285553.00	0.00	-517279.00	-0.00	558692.00	1.96
2	P	1	SLV	-517279.00	-517279.00	-254243.00	-254243.00	0.00	-517279.00	0.00	-558692.00	2.20
2	P	4	SLV	35914.90	35914.90	0.00	0.00	-4046.14	35914.90	-63568.90	-0.04	15.71
2	P	4	SLV	35914.90	35914.90	0.00	0.00	-586.74	35914.90	-63568.90	-0.04	108.34
2	P	4	SLV	-488185.00	-488185.00	0.00	0.00	-4046.14	-488185.00	-126412.00	0.02	31.24
2	P	4	SLV	-488185.00	-488185.00	0.00	0.00	-586.74	-488185.00	-126412.00	0.02	215.47
2	P	4	SLV	35914.90	35914.90	283169.00	283169.00	0.00	35945.60	-0.00	346847.00	1.22
2	P	4	SLV	35914.90	35914.90	-251859.00	-251859.00	0.00	35945.70	-0.00	-346847.00	1.38
2	P	4	SLV	-488185.00	-488185.00	283169.00	283169.00	0.00	-488185.00	-0.00	555910.00	1.96
2	P	4	SLV	-488185.00	-488185.00	-251859.00	-251859.00	0.00	-488185.00	0.00	-555910.00	2.21
2	P	7	SLV	-105522.00	-105522.00	0.00	0.00	4059.86	-105522.00	84319.90	-0.01	20.77
2	P	7	SLV	-105522.00	-105522.00	0.00	0.00	-8692.74	-105522.00	-84319.90	-0.03	9.70
2	P	7	SLV	-346747.00	-346747.00	0.00	0.00	4059.86	-346747.00	115674.00	-0.02	28.49
2	P	7	SLV	-346747.00	-346747.00	0.00	0.00	-8692.74	-346747.00	-115674.00	0.02	13.31
2	P	7	SLV	-105522.00	-105522.00	99749.30	99749.30	0.00	-105522.00	-0.00	431389.00	4.32
2	P	7	SLV	-105522.00	-105522.00	-68438.70	-68438.70	0.00	-105522.00	-0.00	-431389.00	6.30
2	P	7	SLV	-346747.00	-346747.00	99749.30	99749.30	0.00	-346747.00	-0.00	527013.00	5.28
2	P	7	SLV	-346747.00	-346747.00	-68438.70	-68438.70	0.00	-346747.00	-0.00	-527013.00	7.70
2	P	10	SLV	-280787.00	-280787.00	0.00	0.00	3945.60	-280787.00	108289.00	-0.02	27.45
2	P	10	SLV	-280787.00	-280787.00	0.00	0.00	-8578.48	-280787.00	-108289.00	-0.02	12.62
2	P	10	SLV	-171483.00	-171483.00	0.00	0.00	3945.60	-171483.00	93659.80	-0.01	23.74
2	P	10	SLV	-171483.00	-171483.00	0.00	0.00	-8578.48	-171483.00	-93659.80	-0.02	10.92
2	P	10	SLV	-280787.00	-280787.00	-61895.40	-61895.40	0.00	-280787.00	-0.00	-505388.00	8.17
2	P	10	SLV	-280787.00	-280787.00	93206.00	93206.00	0.00	-280787.00	-0.00	505388.00	5.42
2	P	10	SLV	-171483.00	-171483.00	-61895.40	-61895.40	0.00	-171483.00	-0.00	-462189.00	7.47
2	P	10	SLV	-171483.00	-171483.00	93206.00	93206.00	0.00	-171483.00	-0.00	462189.00	4.96
2	P	13	SLV	85638.80	85638.80	0.00	0.00	1247.80	85638.70	56153.20	-0.01	45.00
2	P	13	SLV	85638.80	85638.80	0.00	0.00	-2898.31	85639.00	-56153.10	-0.05	19.37
2	P	13	SLV	-496650.00	-496650.00	0.00	0.00	1247.80	-496650.00	126848.00	-0.02	101.65
2	P	13	SLV	-496650.00	-496650.00	0.00	0.00	-2898.31	-496650.00	-126848.00	0.02	43.77
2	P	13	SLV	85638.80	85638.80	263372.00	263372.00	0.00	85646.90	-0.00	311783.00	1.18
2	P	13	SLV	85638.80	85638.80	-276424.00	-276424.00	0.00	85646.90	-0.00	-311783.00	1.13
2	P	13	SLV	-496650.00	-496650.00	263372.00	263372.00	0.00	-496650.00	-0.00	556748.00	2.11
2	P	13	SLV	-496650.00	-496650.00	-276424.00	-276424.00	0.00	-496650.00	0.00	-556748.00	2.01
2	P	16	SLV	56544.30	56544.30	0.00	0.00	-2554.96	56592.90	-60496.40	-0.05	23.68
2	P	16	SLV	56544.30	56544.30	0.00	0.00	904.45	56592.80	60496.40	-0.01	66.89
2	P	16	SLV	-467555.00	-467555.00	0.00	0.00	-2554.96	-467555.00	-125201.00	0.02	49.00
2	P	16	SLV	-467555.00	-467555.00	0.00	0.00	904.45	-467555.00	125201.00	-0.02	138.42
2	P	16	SLV	56544.30	56544.30	260988.00	260988.00	0.00	56610.80	-0.00	332408.00	1.27
2	P	16	SLV	56544.30	56544.30	-274040.00	-274040.00	0.00	56610.80	-0.00	-332408.00	1.21
2	P	16	SLV	-467555.00	-467555.00	260988.00	260988.00	0.00	-467555.00	0.00	553603.00	2.12
2	P	16	SLV	-467555.00	-467555.00	-274040.00	-274040.00	0.00	-467555.00	-0.00	-553603.00	2.02
2	P	19	SLV	-84892.80	-84892.80	0.00	0.00	5551.05	-84897.70	81325.30	-0.01	14.65
2	P	19	SLV	-84892.80	-84892.80	0.00	0.00	-7201.56	-84897.70	-81325.30	-0.03	11.29
2	P	19	SLV	-326118.00	-326118.00	0.00	0.00	5551.05	-326139.00	113605.00	-0.02	20.47
2	P	19	SLV	-326118.00	-326118.00	0.00	0.00	-7201.56	-326139.00	-113605.00	0.02	15.78
2	P	19	SLV	-84892.80	-84892.80	77568.20	77568.20	0.00	-84892.80	-0.00	420201.00	5.42
2	P	19	SLV	-84892.80	-84892.80	-90619.70	-90619.70	0.00	-84892.80	-0.00	-420201.00	4.64
2	P	19	SLV	-326118.00	-326118.00	77568.20	77568.20	0.00	-326118.00	-0.00	520487.00	6.71
2	P	19	SLV	-326118.00	-326118.00	-90619.70	-90619.70	0.00	-326118.00	-0.00	-520487.00	5.74
2	P	22	SLV	-260157.00	-260157.00	0.00	0.00	5436.79	-260158.00	105594.00	-0.01	19.42
2	P	22	SLV	-260157.00	-260157.00	0.00	0.00	-7087.30	-260158.00	-105594.00	-0.02	14.90
2	P	22	SLV	-150854.00	-150854.00	0.00	0.00	5436.79	-150854.00	90746.60	-0.01	16.69
2	P	22	SLV	-150854.00	-150854.00	0.00	0.00	-7087.30	-150854.00	-90746.60	-0.02	12.80
2	P	22	SLV	-260157.00	-260157.00	-84076.40	-84076.40	0.00	-260157.00	-0.00	-498257.00	5.93
2	P	22	SLV	-260157.00	-260157.00	71024.90	71024.90	0.00	-260157.00	-0.00	498257.00	7.02
2	P	22	SLV	-150854.00	-150854.00	-84076.40	-84076.40	0.00	-150854.00	-0.00	-452710.00	5.38
2	P	22	SLV	-150854.00	-150854.00	71024.90	71024.90	0.00	-150854.00	-0.00	452710.00	6.37
2	P	25	SLV	65009.40	65009.40	0.00	0.00	-243.39	65031.90	-59236.10	-0.05	243.38
2	P	25	SLV	65009.40	65009.40	0.00	0.00	-4389.50	65031.90	-59236.10	-0.05	13.49

2	P	25	SLV	-517279.00	-517279.00	0.00	0.00	-243.39	-517281.00	-127884.00	0.02	525.60
2	P	25	SLV	-517279.00	-517279.00	0.00	0.00	-4389.50	-517281.00	-127884.00	0.02	29.13
2	P	25	SLV	65009.40	65009.40	285553.00	285553.00	0.00	65093.30	-0.00	326420.00	1.14
2	P	25	SLV	65009.40	65009.40	-254243.00	-254243.00	0.00	65093.30	-0.00	-326420.00	1.28
2	P	25	SLV	-517279.00	-517279.00	285553.00	285553.00	0.00	-517279.00	-0.00	558692.00	1.96
2	P	25	SLV	-517279.00	-517279.00	-254243.00	-254243.00	0.00	-517279.00	0.00	-558692.00	2.20
2	P	28	SLV	35914.90	35914.90	0.00	0.00	-4046.14	35914.90	-63568.90	-0.04	15.71
2	P	28	SLV	35914.90	35914.90	0.00	0.00	-586.74	35914.90	-63568.90	-0.04	108.34
2	P	28	SLV	-488185.00	-488185.00	0.00	0.00	-4046.14	-488185.00	-126412.00	0.02	31.24
2	P	28	SLV	-488185.00	-488185.00	0.00	0.00	-586.74	-488185.00	-126412.00	0.02	215.47
2	P	28	SLV	35914.90	35914.90	283169.00	283169.00	0.00	35945.60	-0.00	346847.00	1.22
2	P	28	SLV	35914.90	35914.90	-251859.00	-251859.00	0.00	35945.70	-0.00	-346847.00	1.38
2	P	28	SLV	-488185.00	-488185.00	283169.00	283169.00	0.00	-488185.00	-0.00	555910.00	1.96
2	P	28	SLV	-488185.00	-488185.00	-251859.00	-251859.00	0.00	-488185.00	0.00	-555910.00	2.21
2	P	31	SLV	-105522.00	-105522.00	0.00	0.00	4059.86	-105522.00	84319.90	-0.01	20.77
2	P	31	SLV	-105522.00	-105522.00	0.00	0.00	-8692.74	-105522.00	-84319.90	-0.03	9.70
2	P	31	SLV	-346747.00	-346747.00	0.00	0.00	4059.86	-346747.00	115674.00	-0.02	28.49
2	P	31	SLV	-346747.00	-346747.00	0.00	0.00	-8692.74	-346747.00	-115674.00	0.02	13.31
2	P	31	SLV	-105522.00	-105522.00	99749.30	99749.30	0.00	-105522.00	-0.00	431389.00	4.32
2	P	31	SLV	-105522.00	-105522.00	-68438.70	-68438.70	0.00	-105522.00	-0.00	-431389.00	6.30
2	P	31	SLV	-346747.00	-346747.00	99749.30	99749.30	0.00	-346747.00	-0.00	527013.00	5.28
2	P	31	SLV	-346747.00	-346747.00	-68438.70	-68438.70	0.00	-346747.00	-0.00	-527013.00	7.70
2	P	34	SLV	-280787.00	-280787.00	0.00	0.00	3945.60	-280787.00	108289.00	-0.02	27.45
2	P	34	SLV	-280787.00	-280787.00	0.00	0.00	-8578.48	-280787.00	-108289.00	-0.02	12.62
2	P	34	SLV	-171483.00	-171483.00	0.00	0.00	3945.60	-171483.00	93659.80	-0.01	23.74
2	P	34	SLV	-171483.00	-171483.00	0.00	0.00	-8578.48	-171483.00	-93659.80	-0.02	10.92
2	P	34	SLV	-280787.00	-280787.00	-61895.40	-61895.40	0.00	-280787.00	-0.00	-505388.00	8.17
2	P	34	SLV	-280787.00	-280787.00	93206.00	93206.00	0.00	-280787.00	-0.00	505388.00	5.42
2	P	34	SLV	-171483.00	-171483.00	-61895.40	-61895.40	0.00	-171483.00	-0.00	-462189.00	7.47
2	P	34	SLV	-171483.00	-171483.00	93206.00	93206.00	0.00	-171483.00	-0.00	462189.00	4.96
2	P	37	SLV	85638.80	85638.80	0.00	0.00	1247.80	85638.70	56153.20	-0.01	45.00
2	P	37	SLV	85638.80	85638.80	0.00	0.00	-2898.31	85639.00	-56153.10	-0.05	19.37
2	P	37	SLV	-496650.00	-496650.00	0.00	0.00	1247.80	-496650.00	126848.00	-0.02	101.65
2	P	37	SLV	-496650.00	-496650.00	0.00	0.00	-2898.31	-496650.00	-126848.00	0.02	43.77
2	P	37	SLV	85638.80	85638.80	263372.00	263372.00	0.00	85646.90	-0.00	311783.00	1.18
2	P	37	SLV	85638.80	85638.80	-276424.00	-276424.00	0.00	85646.90	-0.00	-311783.00	1.13
2	P	37	SLV	-496650.00	-496650.00	263372.00	263372.00	0.00	-496650.00	-0.00	556748.00	2.11
2	P	37	SLV	-496650.00	-496650.00	-276424.00	-276424.00	0.00	-496650.00	0.00	-556748.00	2.01
2	P	40	SLV	56544.30	56544.30	0.00	0.00	-2554.96	56592.90	-60496.40	-0.05	23.68
2	P	40	SLV	56544.30	56544.30	0.00	0.00	904.45	56592.80	60496.40	-0.01	66.89
2	P	40	SLV	-467555.00	-467555.00	0.00	0.00	-2554.96	-467555.00	-125201.00	0.02	49.00
2	P	40	SLV	-467555.00	-467555.00	0.00	0.00	904.45	-467555.00	125201.00	-0.02	138.42
2	P	40	SLV	56544.30	56544.30	260988.00	260988.00	0.00	56610.80	-0.00	332408.00	1.27
2	P	40	SLV	56544.30	56544.30	-274040.00	-274040.00	0.00	56610.80	-0.00	-332408.00	1.21
2	P	40	SLV	-467555.00	-467555.00	260988.00	260988.00	0.00	-467555.00	0.00	553603.00	2.12
2	P	40	SLV	-467555.00	-467555.00	-274040.00	-274040.00	0.00	-467555.00	-0.00	-553603.00	2.02
2	P	43	SLV	-84892.80	-84892.80	0.00	0.00	5551.05	-84897.70	81325.30	-0.01	14.65
2	P	43	SLV	-84892.80	-84892.80	0.00	0.00	-7201.56	-84897.70	-81325.30	-0.03	11.29
2	P	43	SLV	-326118.00	-326118.00	0.00	0.00	5551.05	-326139.00	113605.00	-0.02	20.47
2	P	43	SLV	-326118.00	-326118.00	0.00	0.00	-7201.56	-326139.00	-113605.00	0.02	15.78
2	P	43	SLV	-84892.80	-84892.80	77568.20	77568.20	0.00	-84892.80	-0.00	420201.00	5.42
2	P	43	SLV	-84892.80	-84892.80	-90619.70	-90619.70	0.00	-84892.80	-0.00	-420201.00	4.64
2	P	43	SLV	-326118.00	-326118.00	77568.20	77568.20	0.00	-326118.00	-0.00	520487.00	6.71
2	P	43	SLV	-326118.00	-326118.00	-90619.70	-90619.70	0.00	-326118.00	-0.00	-520487.00	5.74
2	P	46	SLV	-260157.00	-260157.00	0.00	0.00	5436.79	-260158.00	105594.00	-0.01	19.42
2	P	46	SLV	-260157.00	-260157.00	0.00	0.00	-7087.30	-260158.00	-105594.00	-0.02	14.90
2	P	46	SLV	-150854.00	-150854.00	0.00	0.00	5436.79	-150854.00	90746.60	-0.01	16.69
2	P	46	SLV	-150854.00	-150854.00	0.00	0.00	-7087.30	-150854.00	-90746.60	-0.02	12.80
2	P	46	SLV	-260157.00	-260157.00	-84076.40	-84076.40	0.00	-260157.00	-0.00	-498257.00	5.93
2	P	46	SLV	-260157.00	-260157.00	71024.90	71024.90	0.00	-260157.00	-0.00	498257.00	7.02
2	P	46	SLV	-150854.00	-150854.00	-84076.40	-84076.40	0.00	-150854.00	-0.00	-452710.00	5.38
2	P	46	SLV	-150854.00	-150854.00	71024.90	71024.90	0.00	-150854.00	-0.00	452710.00	6.37
2	P	2	SLD	-20620.10	-20620.10	0.00	0.00	-655.60	-20681.60	-83859.40	-0.05	127.91
2	P	2	SLD	-20620.10	-20620.10	0.00	0.00	-3537.77	-20681.60	-83859.40	-0.05	23.70
2	P	2	SLD	-425489.00	-425489.00	0.00	0.00	-655.60	-425489.00	-139769.00	-0.02	213.21
2	P	2	SLD	-425489.00	-425489.00	0.00	0.00	-3537.77	-425489.00	-139769.00	-0.02	39.51
2	P	2	SLD	-20620.10	-20620.10	203090.00	203090.00	0.00	-20620.10	-0.00	455432.00	2.24
2	P	2	SLD	-20620.10	-20620.10	-178404.00	-178404.00	0.00	-20620.20	-0.00	-455432.00	2.55
2	P	2	SLD	-425489.00	-425489.00	203090.00	203090.00	0.00	-425489.00	-0.00	667718.00	3.29
2	P	2	SLD	-425489.00	-425489.00	-178404.00	-178404.00	0.00	-425489.00	-0.00	-667718.00	3.74
2	P	5	SLD	-37325.70	-37325.70	0.00	0.00	-3295.66	-37338.70	-86333.00	-0.05	26.20
2	P	5	SLD	-37325.70	-37325.70	0.00	0.00	-897.72	-37338.70	-86333.00	-0.05	96.17
2	P	5	SLD	-408783.00	-408783.00	0.00	0.00	-3295.66	-408783.00	-137760.00	-0.02	41.80
2	P	5	SLD	-408783.00	-408783.00	0.00	0.00	-897.72	-408783.00	-137760.00	-0.02	153.47
2	P	5	SLD	-37325.70	-37325.70	201555.00	201555.00	0.00	-37325.70	-0.00	466484.00	2.31
2	P	5	SLD	-37325.70	-37325.70	-176870.00	-176870.00	0.00	-37325.70	-0.00	-466484.00	2.64
2	P	5	SLD	-408783.00	-408783.00	201555.00	201555.00	0.00	-408785.00	-0.00	661442.00	3.28
2	P	5	SLD	-408783.00	-408783.00	-176870.00	-176870.00	0.00	-408785.00	-0.00	-661442.00	3.74
2	P	8	SLD	-140265.00	-140265.00	0.00	0.00	2335.77	-140297.00	101446.00	-0.01	43.43
2	P	8	SLD	-140265.00	-140265.00	0.00	0.00	-6529.14	-140297.00	-101446.00	-0.04	15.54
2	P	8	SLD	-305844.00	-305844.00	0.00	0.00	2335.77	-305847.00	124550.00	-0.01	53.32
2	P	8	SLD	-305844.00	-305844.00	0.00	0.00	-6529.14	-305847.00	-124550.00	-0.02	19.08

2	P	8	SLD	-140265.00	-140265.00	71745.20	71745.20	0.00	-140265.00	-0.00	530376.00	7.39
2	P	8	SLD	-140265.00	-140265.00	-47059.60	-47059.60	0.00	-140265.00	-0.00	-530376.00	11.27
2	P	8	SLD	-305844.00	-305844.00	71745.20	71745.20	0.00	-305844.00	-0.00	618397.00	8.62
2	P	8	SLD	-305844.00	-305844.00	-47059.60	-47059.60	0.00	-305844.00	-0.00	-618397.00	13.14
2	P	11	SLD	-259523.00	-259523.00	0.00	0.00	2259.73	-259523.00	118332.00	-0.01	52.36
2	P	11	SLD	-259523.00	-259523.00	0.00	0.00	-6453.11	-259523.00	-118332.00	-0.03	18.34
2	P	11	SLD	-186586.00	-186586.00	0.00	0.00	2259.73	-186597.00	108139.00	-0.01	47.85
2	P	11	SLD	-186586.00	-186586.00	0.00	0.00	-6453.11	-186597.00	-108139.00	-0.03	16.76
2	P	11	SLD	-259523.00	-259523.00	-42370.20	-42370.20	0.00	-259523.00	-0.00	-595424.00	14.05
2	P	11	SLD	-259523.00	-259523.00	67055.80	67055.80	0.00	-259523.00	-0.00	595424.00	8.88
2	P	11	SLD	-186586.00	-186586.00	-42370.20	-42370.20	0.00	-186586.00	-0.00	-557960.00	13.17
2	P	11	SLD	-186586.00	-186586.00	67055.80	67055.80	0.00	-186586.00	-0.00	557960.00	8.32
2	P	14	SLD	-6148.16	-6148.16	0.00	0.00	390.50	-6148.60	81699.50	-0.01	209.22
2	P	14	SLD	-6148.16	-6148.16	0.00	0.00	-2491.68	-6148.51	-81699.40	-0.05	32.79
2	P	14	SLD	-411017.00	-411017.00	0.00	0.00	390.50	-411017.00	138028.00	-0.01	353.41
2	P	14	SLD	-411017.00	-411017.00	0.00	0.00	-2491.68	-411017.00	-138028.00	-0.02	55.40
2	P	14	SLD	-6148.16	-6148.16	187529.00	187529.00	0.00	-6148.16	-0.00	445221.00	2.37
2	P	14	SLD	-6148.16	-6148.16	-193965.00	-193965.00	0.00	-6148.16	-0.00	-445221.00	2.30
2	P	14	SLD	-411017.00	-411017.00	187529.00	187529.00	0.00	-411017.00	-0.00	662285.00	3.53
2	P	14	SLD	-411017.00	-411017.00	-193965.00	-193965.00	0.00	-411017.00	-0.00	-662285.00	3.41
2	P	17	SLD	-22853.70	-22853.70	0.00	0.00	-2249.56	-22905.90	-84189.80	-0.05	37.43
2	P	17	SLD	-22853.70	-22853.70	0.00	0.00	148.38	-22905.90	84189.90	-0.01	567.37
2	P	17	SLD	-394311.00	-394311.00	0.00	0.00	-2249.56	-394311.00	-136005.00	-0.02	60.46
2	P	17	SLD	-394311.00	-394311.00	0.00	0.00	148.38	-394311.00	136005.00	-0.01	916.21
2	P	17	SLD	-22853.70	-22853.70	185995.00	185995.00	0.00	-22853.70	-0.00	457002.00	2.46
2	P	17	SLD	-22853.70	-22853.70	-192430.00	-192430.00	0.00	-22853.70	-0.00	-457002.00	2.37
2	P	17	SLD	-394311.00	-394311.00	185995.00	185995.00	0.00	-394312.00	-0.00	655935.00	3.53
2	P	17	SLD	-394311.00	-394311.00	-192430.00	-192430.00	0.00	-394311.00	-0.00	-655935.00	3.41
2	P	20	SLD	-125793.00	-125793.00	0.00	0.00	3381.86	-125889.00	99360.80	-0.01	29.38
2	P	20	SLD	-125793.00	-125793.00	0.00	0.00	-5483.04	-125889.00	-99360.80	-0.04	18.12
2	P	20	SLD	-291372.00	-291372.00	0.00	0.00	3381.86	-291420.00	122617.00	-0.01	36.26
2	P	20	SLD	-291372.00	-291372.00	0.00	0.00	-5483.04	-291420.00	-122617.00	-0.03	22.36
2	P	20	SLD	-125793.00	-125793.00	56184.80	56184.80	0.00	-125793.00	-0.00	521586.00	9.28
2	P	20	SLD	-125793.00	-125793.00	-62620.00	-62620.00	0.00	-125793.00	-0.00	-521586.00	8.33
2	P	20	SLD	-291372.00	-291372.00	56184.80	56184.80	0.00	-291372.00	-0.00	611296.00	10.88
2	P	20	SLD	-291372.00	-291372.00	-62620.00	-62620.00	0.00	-291372.00	-0.00	-611296.00	9.76
2	P	23	SLD	-245051.00	-245051.00	0.00	0.00	3305.83	-245051.00	116307.00	-0.01	35.18
2	P	23	SLD	-245051.00	-245051.00	0.00	0.00	-5407.01	-245051.00	-116307.00	-0.03	21.51
2	P	23	SLD	-172114.00	-172114.00	0.00	0.00	3305.83	-172114.00	106050.00	-0.01	32.08
2	P	23	SLD	-172114.00	-172114.00	0.00	0.00	-5407.01	-172114.00	-106050.00	-0.03	19.61
2	P	23	SLD	-245051.00	-245051.00	-57930.60	-57930.60	0.00	-245051.00	-0.00	-588108.00	10.15
2	P	23	SLD	-245051.00	-245051.00	51495.40	51495.40	0.00	-245051.00	-0.00	588108.00	11.42
2	P	23	SLD	-172114.00	-172114.00	-57930.60	-57930.60	0.00	-172114.00	-0.00	-549435.00	9.48
2	P	23	SLD	-172114.00	-172114.00	51495.40	51495.40	0.00	-172114.00	-0.00	549435.00	10.67
2	P	26	SLD	-20620.10	-20620.10	0.00	0.00	-655.60	-20681.60	-83859.40	-0.05	127.91
2	P	26	SLD	-20620.10	-20620.10	0.00	0.00	-3537.77	-20681.60	-83859.40	-0.05	23.70
2	P	26	SLD	-425489.00	-425489.00	0.00	0.00	-655.60	-425489.00	-139769.00	-0.02	213.21
2	P	26	SLD	-425489.00	-425489.00	0.00	0.00	-3537.77	-425489.00	-139769.00	-0.02	39.51
2	P	26	SLD	-20620.10	-20620.10	203090.00	203090.00	0.00	-20620.10	-0.00	455432.00	2.24
2	P	26	SLD	-20620.10	-20620.10	-178404.00	-178404.00	0.00	-20620.20	-0.00	-455432.00	2.55
2	P	26	SLD	-425489.00	-425489.00	203090.00	203090.00	0.00	-425489.00	-0.00	667718.00	3.29
2	P	26	SLD	-425489.00	-425489.00	-178404.00	-178404.00	0.00	-425489.00	-0.00	-667718.00	3.74
2	P	29	SLD	-37325.70	-37325.70	0.00	0.00	-3295.66	-37338.70	-86333.00	-0.05	26.20
2	P	29	SLD	-37325.70	-37325.70	0.00	0.00	-897.72	-37338.70	-86333.00	-0.05	96.17
2	P	29	SLD	-408783.00	-408783.00	0.00	0.00	-3295.66	-408783.00	-137760.00	-0.02	41.80
2	P	29	SLD	-408783.00	-408783.00	0.00	0.00	-897.72	-408783.00	-137760.00	-0.02	153.47
2	P	29	SLD	-37325.70	-37325.70	201555.00	201555.00	0.00	-37325.70	-0.00	466484.00	2.31
2	P	29	SLD	-37325.70	-37325.70	-176870.00	-176870.00	0.00	-37325.70	-0.00	-466484.00	2.64
2	P	29	SLD	-408783.00	-408783.00	201555.00	201555.00	0.00	-408785.00	-0.00	661442.00	3.28
2	P	29	SLD	-408783.00	-408783.00	-176870.00	-176870.00	0.00	-408785.00	-0.00	-661442.00	3.74
2	P	32	SLD	-140265.00	-140265.00	0.00	0.00	2335.77	-140297.00	101446.00	-0.01	43.43
2	P	32	SLD	-140265.00	-140265.00	0.00	0.00	-6529.14	-140297.00	-101446.00	-0.04	15.54
2	P	32	SLD	-305844.00	-305844.00	0.00	0.00	2335.77	-305847.00	124550.00	-0.01	53.32
2	P	32	SLD	-305844.00	-305844.00	0.00	0.00	-6529.14	-305847.00	-124550.00	-0.02	19.08
2	P	32	SLD	-140265.00	-140265.00	71745.20	71745.20	0.00	-140265.00	-0.00	530376.00	7.39
2	P	32	SLD	-140265.00	-140265.00	-47059.60	-47059.60	0.00	-140265.00	-0.00	-530376.00	11.27
2	P	32	SLD	-305844.00	-305844.00	71745.20	71745.20	0.00	-305844.00	-0.00	618397.00	8.62
2	P	32	SLD	-305844.00	-305844.00	-47059.60	-47059.60	0.00	-305844.00	-0.00	-618397.00	13.14
2	P	35	SLD	-259523.00	-259523.00	0.00	0.00	2259.73	-259523.00	118332.00	-0.01	52.36
2	P	35	SLD	-259523.00	-259523.00	0.00	0.00	-6453.11	-259523.00	-118332.00	-0.03	18.34
2	P	35	SLD	-186586.00	-186586.00	0.00	0.00	2259.73	-186597.00	108139.00	-0.01	47.85
2	P	35	SLD	-186586.00	-186586.00	0.00	0.00	-6453.11	-186597.00	-108139.00	-0.03	16.76
2	P	35	SLD	-259523.00	-259523.00	-42370.20	-42370.20	0.00	-259523.00	-0.00	-595424.00	14.05
2	P	35	SLD	-259523.00	-259523.00	67055.80	67055.80	0.00	-259523.00	-0.00	595424.00	8.88
2	P	35	SLD	-186586.00	-186586.00	-42370.20	-42370.20	0.00	-186586.00	-0.00	-557960.00	13.17
2	P	35	SLD	-186586.00	-186586.00	67055.80	67055.80	0.00	-186586.00	-0.00	557960.00	8.32
2	P	38	SLD	-6148.16	-6148.16	0.00	0.00	390.50	-6148.60	81699.50	-0.01	209.22
2	P	38	SLD	-6148.16	-6148.16	0.00	0.00	-2491.68	-6148.51	-81699.40	-0.05	32.79
2	P	38	SLD	-411017.00	-411017.00	0.00	0.00	390.50	-411017.00	138028.00	-0.01	353.41
2	P	38	SLD	-411017.00	-411017.00	0.00	0.00	-2491.68	-411017.00	-138028.00	-0.02	55.40
2	P	38	SLD	-6148.16	-6148.16	187529.00	187529.00	0.00	-6148.16	-0.00	445221.00	2.37
2	P	38	SLD	-6148.16	-6148.16	-193965.00	-193965.00	0.00	-6148.16	-0.00	-445221.00	2.30

2	P	38	SLD	-411017.00	-411017.00	187529.00	187529.00	0.00	-411017.00	-0.00	662285.00	3.53
2	P	38	SLD	-411017.00	-411017.00	-193965.00	-193965.00	0.00	-411017.00	-0.00	-662285.00	3.41
2	P	41	SLD	-22853.70	-22853.70	0.00	0.00	-2249.56	-22905.90	-84189.80	-0.05	37.43
2	P	41	SLD	-22853.70	-22853.70	0.00	0.00	148.38	-22905.90	84189.90	-0.01	567.37
2	P	41	SLD	-394311.00	-394311.00	0.00	0.00	-2249.56	-394311.00	-136005.00	-0.02	60.46
2	P	41	SLD	-394311.00	-394311.00	0.00	0.00	148.38	-394311.00	136005.00	-0.01	916.21
2	P	41	SLD	-22853.70	-22853.70	185995.00	185995.00	0.00	-22853.70	-0.00	457002.00	2.46
2	P	41	SLD	-22853.70	-22853.70	-192430.00	-192430.00	0.00	-22853.70	-0.00	-457002.00	2.37
2	P	41	SLD	-394311.00	-394311.00	185995.00	185995.00	0.00	-394312.00	-0.00	655935.00	3.53
2	P	41	SLD	-394311.00	-394311.00	-192430.00	-192430.00	0.00	-394311.00	-0.00	-655935.00	3.41
2	P	44	SLD	-125793.00	-125793.00	0.00	0.00	3381.86	-125889.00	99360.80	-0.01	29.38
2	P	44	SLD	-125793.00	-125793.00	0.00	0.00	-5483.04	-125889.00	-99360.80	-0.04	18.12
2	P	44	SLD	-291372.00	-291372.00	0.00	0.00	3381.86	-291420.00	122617.00	-0.01	36.26
2	P	44	SLD	-291372.00	-291372.00	0.00	0.00	-5483.04	-291420.00	-122617.00	-0.03	22.36
2	P	44	SLD	-125793.00	-125793.00	56184.80	56184.80	0.00	-125793.00	-0.00	521586.00	9.28
2	P	44	SLD	-125793.00	-125793.00	-62620.00	-62620.00	0.00	-125793.00	-0.00	-521586.00	8.33
2	P	44	SLD	-291372.00	-291372.00	56184.80	56184.80	0.00	-291372.00	-0.00	611296.00	10.88
2	P	44	SLD	-291372.00	-291372.00	-62620.00	-62620.00	0.00	-291372.00	-0.00	-611296.00	9.76
2	P	47	SLD	-245051.00	-245051.00	0.00	0.00	3305.83	-245051.00	116307.00	-0.01	35.18
2	P	47	SLD	-245051.00	-245051.00	0.00	0.00	-5407.01	-245051.00	-116307.00	-0.03	21.51
2	P	47	SLD	-172114.00	-172114.00	0.00	0.00	3305.83	-172114.00	106050.00	-0.01	32.08
2	P	47	SLD	-172114.00	-172114.00	0.00	0.00	-5407.01	-172114.00	-106050.00	-0.03	19.61
2	P	47	SLD	-245051.00	-245051.00	-57930.60	-57930.60	0.00	-245051.00	-0.00	-588108.00	10.15
2	P	47	SLD	-245051.00	-245051.00	51495.40	51495.40	0.00	-245051.00	-0.00	588108.00	11.42
2	P	47	SLD	-172114.00	-172114.00	-57930.60	-57930.60	0.00	-172114.00	-0.00	-549435.00	9.48
2	P	47	SLD	-172114.00	-172114.00	51495.40	51495.40	0.00	-172114.00	-0.00	549435.00	10.67

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	73	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	74	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	74	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	75	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	75	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	76	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	76	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	77	SLE R	-241292.00	0.00	-1153.53	25.31	373.49
1	P	77	SLE R	-241292.00	-840.92	0.00	24.00	359.84
1	P	78	SLE R	-241292.00	0.00	-1153.53	25.31	373.49
1	P	78	SLE R	-241292.00	-840.92	0.00	24.00	359.84
1	P	79	SLE R	-241292.00	0.00	-1153.53	25.31	373.49
1	P	79	SLE R	-241292.00	-840.92	0.00	24.00	359.84
1	P	80	SLE R	-241292.00	0.00	-1153.53	25.31	373.49
1	P	80	SLE R	-241292.00	-840.92	0.00	24.00	359.84
1	P	81	SLE R	-243500.00	0.00	-1289.50	25.71	378.75
1	P	81	SLE R	-243500.00	-983.56	0.00	24.26	363.67
1	P	82	SLE R	-243500.00	0.00	-1289.50	25.71	378.75
1	P	82	SLE R	-243500.00	-983.56	0.00	24.26	363.67
1	P	83	SLE R	-243500.00	0.00	-1289.50	25.71	378.75
1	P	83	SLE R	-243500.00	-983.56	0.00	24.26	363.67
1	P	84	SLE R	-243500.00	0.00	-1289.50	25.71	378.75
1	P	84	SLE R	-243500.00	-983.56	0.00	24.26	363.67
1	P	85	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	85	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	86	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	86	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	87	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	87	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	88	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	88	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	89	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	89	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	90	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	90	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	91	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	91	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	92	SLE R	-240339.00	0.00	-1153.52	25.21	372.08
1	P	92	SLE R	-240339.00	-845.84	0.00	23.91	358.45
1	P	93	SLE R	-250548.00	0.00	-1158.86	26.23	387.24
1	P	93	SLE R	-250548.00	-790.29	0.00	24.90	373.32
1	P	94	SLE R	-250548.00	0.00	-1158.86	26.23	387.24
1	P	94	SLE R	-250548.00	-790.29	0.00	24.90	373.32
1	P	95	SLE R	-250548.00	0.00	-1158.86	26.23	387.24
1	P	95	SLE R	-250548.00	-790.29	0.00	24.90	373.32
1	P	96	SLE R	-250548.00	0.00	-1158.86	26.23	387.24
1	P	96	SLE R	-250548.00	-790.29	0.00	24.90	373.32
1	T	73	SLE R	-240339.00	0.00	3143.34	27.87	401.36
1	T	73	SLE R	-240339.00	10996.60	0.00	26.73	398.57
1	T	74	SLE R	-240339.00	0.00	3143.34	27.87	401.36

1	T	74	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	75	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	75	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	76	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	76	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	77	SLE	R	-241292.00	0.00	3143.62	27.96	402.77
1	T	77	SLE	R	-241292.00	11000.30	0.00	26.82	400.00
1	T	78	SLE	R	-241292.00	0.00	3143.62	27.96	402.77
1	T	78	SLE	R	-241292.00	11000.30	0.00	26.82	400.00
1	T	79	SLE	R	-241292.00	0.00	3143.62	27.96	402.77
1	T	79	SLE	R	-241292.00	11000.30	0.00	26.82	400.00
1	T	80	SLE	R	-241292.00	0.00	3143.62	27.96	402.77
1	T	80	SLE	R	-241292.00	11000.30	0.00	26.82	400.00
1	T	81	SLE	R	-243500.00	0.00	3418.70	28.55	410.08
1	T	81	SLE	R	-243500.00	11789.80	0.00	27.26	406.38
1	T	82	SLE	R	-243500.00	0.00	3418.70	28.55	410.08
1	T	82	SLE	R	-243500.00	11789.80	0.00	27.26	406.38
1	T	83	SLE	R	-243500.00	0.00	3418.70	28.55	410.08
1	T	83	SLE	R	-243500.00	11789.80	0.00	27.26	406.38
1	T	84	SLE	R	-243500.00	0.00	3418.70	28.55	410.08
1	T	84	SLE	R	-243500.00	11789.80	0.00	27.26	406.38
1	T	85	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	85	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	86	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	86	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	87	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	87	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	88	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	88	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	89	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	89	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	90	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	90	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	91	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	91	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	92	SLE	R	-240339.00	0.00	3143.34	27.87	401.36
1	T	92	SLE	R	-240339.00	10996.60	0.00	26.73	398.57
1	T	93	SLE	R	-250548.00	0.00	3156.22	28.89	416.63
1	T	93	SLE	R	-250548.00	11069.70	0.00	27.75	413.95
1	T	94	SLE	R	-250548.00	0.00	3156.22	28.89	416.63
1	T	94	SLE	R	-250548.00	11069.70	0.00	27.75	413.95
1	T	95	SLE	R	-250548.00	0.00	3156.22	28.89	416.63
1	T	95	SLE	R	-250548.00	11069.70	0.00	27.75	413.95
1	T	96	SLE	R	-250548.00	0.00	3156.22	28.89	416.63
1	T	96	SLE	R	-250548.00	11069.70	0.00	27.75	413.95
1	P	121	SLE	Q	-234863.00	0.00	-1314.89	24.89	
1	P	121	SLE	Q	-234863.00	-729.14	0.00	23.34	
1	P	122	SLE	Q	-234863.00	0.00	-1314.89	24.89	
1	P	122	SLE	Q	-234863.00	-729.14	0.00	23.34	
1	T	121	SLE	Q	-234863.00	0.00	3138.47	27.32	
1	T	121	SLE	Q	-234863.00	10644.20	0.00	26.09	
1	T	122	SLE	Q	-234863.00	0.00	3138.47	27.32	
1	T	122	SLE	Q	-234863.00	10644.20	0.00	26.09	
2	P	73	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30
2	P	73	SLE	R	-220923.00	4597.07	0.00	23.04	344.59
2	P	74	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30
2	P	74	SLE	R	-220923.00	4597.07	0.00	23.04	344.59
2	P	75	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30
2	P	75	SLE	R	-220923.00	4597.07	0.00	23.04	344.59
2	P	76	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30
2	P	76	SLE	R	-220923.00	4597.07	0.00	23.04	344.59
2	P	77	SLE	R	-221913.00	0.00	-1621.99	24.02	351.75
2	P	77	SLE	R	-221913.00	4659.56	0.00	23.15	346.30
2	P	78	SLE	R	-221913.00	0.00	-1621.99	24.02	351.75
2	P	78	SLE	R	-221913.00	4659.56	0.00	23.15	346.30
2	P	79	SLE	R	-221913.00	0.00	-1621.99	24.02	351.75
2	P	79	SLE	R	-221913.00	4659.56	0.00	23.15	346.30
2	P	80	SLE	R	-221913.00	0.00	-1621.99	24.02	351.75
2	P	80	SLE	R	-221913.00	4659.56	0.00	23.15	346.30
2	P	81	SLE	R	-222452.00	0.00	-1782.53	24.29	354.91
2	P	81	SLE	R	-222452.00	3781.72	0.00	22.96	343.63
2	P	82	SLE	R	-222452.00	0.00	-1782.53	24.29	354.91
2	P	82	SLE	R	-222452.00	3781.72	0.00	22.96	343.63
2	P	83	SLE	R	-222452.00	0.00	-1782.53	24.29	354.91
2	P	83	SLE	R	-222452.00	3781.72	0.00	22.96	343.63
2	P	84	SLE	R	-222452.00	0.00	-1782.53	24.29	354.91
2	P	84	SLE	R	-222452.00	3781.72	0.00	22.96	343.63
2	P	85	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30
2	P	85	SLE	R	-220923.00	4597.07	0.00	23.04	344.59
2	P	86	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30
2	P	86	SLE	R	-220923.00	4597.07	0.00	23.04	344.59
2	P	87	SLE	R	-220923.00	0.00	-1622.52	23.93	350.30

2 P	87 SLE R	-220923.00	4597.07	0.00	23.04	344.59		
2 P	88 SLE R	-220923.00	0.00	-1622.52	23.93	350.30		
2 P	88 SLE R	-220923.00	4597.07	0.00	23.04	344.59		
2 P	89 SLE R	-220923.00	0.00	-1622.52	23.93	350.30		
2 P	89 SLE R	-220923.00	4597.07	0.00	23.04	344.59		
2 P	90 SLE R	-220923.00	0.00	-1622.52	23.93	350.30		
2 P	90 SLE R	-220923.00	4597.07	0.00	23.04	344.59		
2 P	91 SLE R	-220923.00	0.00	-1622.52	23.93	350.30		
2 P	91 SLE R	-220923.00	4597.07	0.00	23.04	344.59		
2 P	92 SLE R	-220923.00	0.00	-1622.52	23.93	350.30		
2 P	92 SLE R	-220923.00	4597.07	0.00	23.04	344.59		
2 P	93 SLE R	-231519.00	0.00	-1600.67	24.94	365.63		
2 P	93 SLE R	-231519.00	5311.42	0.00	24.28	363.07		
2 P	94 SLE R	-231519.00	0.00	-1600.67	24.94	365.63		
2 P	94 SLE R	-231519.00	5311.42	0.00	24.28	363.07		
2 P	95 SLE R	-231519.00	0.00	-1600.67	24.94	365.63		
2 P	95 SLE R	-231519.00	5311.42	0.00	24.28	363.07		
2 P	96 SLE R	-231519.00	0.00	-1600.67	24.94	365.63		
2 P	96 SLE R	-231519.00	5311.42	0.00	24.28	363.07		
2 P	121 SLE Q	-215820.00	0.00	-1575.62	23.36			
2 P	121 SLE Q	-215820.00	4562.67	0.00	22.52			
2 P	122 SLE Q	-215820.00	0.00	-1575.62	23.36			
2 P	122 SLE Q	-215820.00	4562.67	0.00	22.52			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	50	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	51	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	52	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	53	SLU		-5364.84	5364.84	379565.00	218315.00				40.69
1 P	54	SLU		-5364.84	5364.84	379565.00	218315.00				40.69
1 P	55	SLU		-5364.84	5364.84	379565.00	218315.00				40.69
1 P	56	SLU		-5364.84	5364.84	379565.00	218315.00				40.69
1 P	57	SLU		-5808.74	5808.74	380297.00	218315.00				37.58
1 P	58	SLU		-5808.74	5808.74	380297.00	218315.00				37.58
1 P	59	SLU		-5808.74	5808.74	380297.00	218315.00				37.58
1 P	60	SLU		-5808.74	5808.74	380297.00	218315.00				37.58
1 P	61	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	62	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	63	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	64	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	65	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	66	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	67	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	68	SLU		-5365.40	5365.40	379248.00	218315.00				40.69
1 P	69	SLU		-5373.76	5373.76	382424.00	218315.00				40.63
1 P	70	SLU		-5373.76	5373.76	382424.00	218315.00				40.63
1 P	71	SLU		-5373.76	5373.76	382424.00	218315.00				40.63
1 P	72	SLU		-5373.76	5373.76	382424.00	218315.00				40.63
1 P	1	SLV		-33481.00	50221.40	305940.00	218315.00	109187.00	109187.00	0.00	2.17
1 P	1	SLV		23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00	3.07
1 P	1	SLV		23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00	3.07
1 P	1	SLV		-33481.00	50221.40	382424.00	218315.00	284958.00	109187.00	175771.00	4.35
1 P	1	SLV		23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00	6.13
1 P	1	SLV		23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00	6.13
1 P	4	SLV		-32884.40	49326.60	305940.00	218315.00	109187.00	109187.00	0.00	2.21
1 P	4	SLV		23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00	3.15
1 P	4	SLV		23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00	3.15
1 P	4	SLV		-32884.40	49326.60	382424.00	218315.00	279623.00	109187.00	170437.00	4.43
1 P	4	SLV		23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00	6.29
1 P	4	SLV		23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00	6.29
1 P	7	SLV		-13901.80	20852.60	334640.00	218315.00	211818.00	109187.00	102631.00	10.16
1 P	7	SLV		4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00	34.01
1 P	7	SLV		4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00	34.01
1 P	7	SLV		-13901.80	20852.60	382424.00	218315.00	255341.00	109187.00	146155.00	10.47
1 P	7	SLV		4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00	35.06
1 P	7	SLV		4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00	35.06
1 P	10	SLV		3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00	41.86
1 P	10	SLV		3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00	41.86
1 P	10	SLV		-13227.00	19840.50	371262.00	218315.00	242940.00	109187.00	133753.00	11.00
1 P	10	SLV		3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00	41.86
1 P	10	SLV		3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00	41.86
1 P	10	SLV		-13227.00	19840.50	349095.00	218315.00	224228.00	109187.00	115041.00	11.00
1 P	13	SLV		26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00	2.77

1	P	13	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00	2.77
1	P	13	SLV	-30922.50	46383.70	305940.00	218315.00	109187.00	109187.00	0.00	2.35
1	P	13	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00	5.54
1	P	13	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00	5.54
1	P	13	SLV	-30922.50	46383.70	382424.00	218315.00	281130.00	109187.00	171943.00	4.71
1	P	16	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00	2.83
1	P	16	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00	2.83
1	P	16	SLV	-30325.90	45488.80	305940.00	218315.00	109187.00	109187.00	0.00	2.40
1	P	16	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00	5.66
1	P	16	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00	5.66
1	P	16	SLV	-30325.90	45488.80	382424.00	218315.00	275897.00	109187.00	166711.00	4.80
1	P	19	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60	20.68
1	P	19	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60	20.68
1	P	19	SLV	-11343.30	17014.90	330085.00	218315.00	208158.00	109187.00	98971.60	12.23
1	P	19	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00	21.69
1	P	19	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00	21.69
1	P	19	SLV	-11343.30	17014.90	381162.00	218315.00	251613.00	109187.00	142426.00	12.83
1	P	22	SLV	-10668.50	16002.80	366707.00	218315.00	239102.00	109187.00	129915.00	13.64
1	P	22	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00	24.11
1	P	22	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00	24.11
1	P	22	SLV	-10668.50	16002.80	344541.00	218315.00	220195.00	109187.00	111008.00	13.64
1	P	22	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00	24.11
1	P	22	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00	24.11
1	P	25	SLV	-33481.00	50221.40	305940.00	218315.00	109187.00	109187.00	0.00	2.17
1	P	25	SLV	23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00	3.07
1	P	25	SLV	23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00	3.07
1	P	25	SLV	-33481.00	50221.40	382424.00	218315.00	284958.00	109187.00	175771.00	4.35
1	P	25	SLV	23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00	6.13
1	P	25	SLV	23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00	6.13
1	P	28	SLV	-32884.40	49326.60	305940.00	218315.00	109187.00	109187.00	0.00	2.21
1	P	28	SLV	23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00	3.15
1	P	28	SLV	23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00	3.15
1	P	28	SLV	-32884.40	49326.60	382424.00	218315.00	279623.00	109187.00	170437.00	4.43
1	P	28	SLV	23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00	6.29
1	P	28	SLV	23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00	6.29
1	P	31	SLV	-13901.80	20852.60	334640.00	218315.00	211818.00	109187.00	102631.00	10.16
1	P	31	SLV	4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00	34.01
1	P	31	SLV	4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00	34.01
1	P	31	SLV	-13901.80	20852.60	382424.00	218315.00	255341.00	109187.00	146155.00	10.47
1	P	31	SLV	4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00	35.06
1	P	31	SLV	4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00	35.06
1	P	34	SLV	3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00	41.86
1	P	34	SLV	3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00	41.86
1	P	34	SLV	-13227.00	19840.50	371262.00	218315.00	242940.00	109187.00	133753.00	11.00
1	P	34	SLV	3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00	41.86
1	P	34	SLV	3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00	41.86
1	P	34	SLV	-13227.00	19840.50	349095.00	218315.00	224228.00	109187.00	115041.00	11.00
1	P	37	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00	2.77
1	P	37	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00	2.77
1	P	37	SLV	-30922.50	46383.70	305940.00	218315.00	109187.00	109187.00	0.00	2.35
1	P	37	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00	5.54
1	P	37	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00	5.54
1	P	37	SLV	-30922.50	46383.70	382424.00	218315.00	281130.00	109187.00	171943.00	4.71
1	P	40	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00	2.83
1	P	40	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00	2.83
1	P	40	SLV	-30325.90	45488.80	305940.00	218315.00	109187.00	109187.00	0.00	2.40
1	P	40	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00	5.66
1	P	40	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00	5.66
1	P	40	SLV	-30325.90	45488.80	382424.00	218315.00	275897.00	109187.00	166711.00	4.80
1	P	43	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60	20.68
1	P	43	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60	20.68
1	P	43	SLV	-11343.30	17014.90	330085.00	218315.00	208158.00	109187.00	98971.60	12.23
1	P	43	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00	21.69
1	P	43	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00	21.69
1	P	43	SLV	-11343.30	17014.90	381162.00	218315.00	251613.00	109187.00	142426.00	12.83
1	P	46	SLV	-10668.50	16002.80	366707.00	218315.00	239102.00	109187.00	129915.00	13.64
1	P	46	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00	24.11
1	P	46	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00	24.11
1	P	46	SLV	-10668.50	16002.80	344541.00	218315.00	220195.00	109187.00	111008.00	13.64
1	P	46	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00	24.11
1	P	46	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00	24.11
1	T	49	SLU	-5365.40	5365.40	379248.00	218315.00				40.69
1	T	50	SLU	-5365.40	5365.40	379248.00	218315.00				40.69
1	T	51	SLU	-5365.40	5365.40	379248.00	218315.00				40.69
1	T	52	SLU	-5365.40	5365.40	379248.00	218315.00				40.69
1	T	53	SLU	-5364.84	5364.84	379565.00	218315.00				40.69
1	T	54	SLU	-5364.84	5364.84	379565.00	218315.00				40.69
1	T	55	SLU	-5364.84	5364.84	379565.00	218315.00				40.69
1	T	56	SLU	-5364.84	5364.84	379565.00	218315.00				40.69
1	T	57	SLU	-5808.74	5808.74	380297.00	218315.00				37.58
1	T	58	SLU	-5808.74	5808.74	380297.00	218315.00				37.58
1	T	59	SLU	-5808.74	5808.74	380297.00	218315.00				37.58

1	T	60	SLU	-5808.74	5808.74	380297.00	218315.00			37.58
1	T	61	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	62	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	63	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	64	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	65	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	66	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	67	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	68	SLU	-5365.40	5365.40	379248.00	218315.00			40.69
1	T	69	SLU	-5373.76	5373.76	382424.00	218315.00			40.63
1	T	70	SLU	-5373.76	5373.76	382424.00	218315.00			40.63
1	T	71	SLU	-5373.76	5373.76	382424.00	218315.00			40.63
1	T	72	SLU	-5373.76	5373.76	382424.00	218315.00			40.63
1	T	1	SLV	-33481.00	50221.40	305940.00	218315.00	109187.00	109187.00	0.00 2.17
1	T	1	SLV	-33481.00	50221.40	305940.00	218315.00	109187.00	109187.00	0.00 2.17
1	T	1	SLV	23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00 3.07
1	T	1	SLV	23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00 3.07
1	T	1	SLV	-33481.00	50221.40	382424.00	218315.00	284958.00	109187.00	175771.00 4.35
1	T	1	SLV	-33481.00	50221.40	382424.00	218315.00	284958.00	109187.00	175771.00 4.35
1	T	1	SLV	23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00 6.13
1	T	1	SLV	23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00 6.13
1	T	4	SLV	-32884.40	49326.60	305940.00	218315.00	109187.00	109187.00	0.00 2.21
1	T	4	SLV	-32884.40	49326.60	305940.00	218315.00	109187.00	109187.00	0.00 2.21
1	T	4	SLV	23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00 3.15
1	T	4	SLV	23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00 3.15
1	T	4	SLV	-32884.40	49326.60	382424.00	218315.00	279623.00	109187.00	170437.00 4.43
1	T	4	SLV	-32884.40	49326.60	382424.00	218315.00	279623.00	109187.00	170437.00 4.43
1	T	4	SLV	23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00 6.29
1	T	4	SLV	23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00 6.29
1	T	7	SLV	-13901.80	20852.60	334640.00	218315.00	211818.00	109187.00	102631.00 10.16
1	T	7	SLV	-13901.80	20852.60	334640.00	218315.00	211818.00	109187.00	102631.00 10.16
1	T	7	SLV	4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00 34.01
1	T	7	SLV	4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00 34.01
1	T	7	SLV	-13901.80	20852.60	382424.00	218315.00	255341.00	109187.00	146155.00 10.47
1	T	7	SLV	-13901.80	20852.60	382424.00	218315.00	255341.00	109187.00	146155.00 10.47
1	T	7	SLV	4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00 35.06
1	T	7	SLV	4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00 35.06
1	T	10	SLV	3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00 41.86
1	T	10	SLV	3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00 41.86
1	T	10	SLV	-13227.00	19840.50	371262.00	218315.00	242940.00	109187.00	133753.00 11.00
1	T	10	SLV	-13227.00	19840.50	371262.00	218315.00	242940.00	109187.00	133753.00 11.00
1	T	10	SLV	3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00 41.86
1	T	10	SLV	3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00 41.86
1	T	10	SLV	-13227.00	19840.50	349095.00	218315.00	224228.00	109187.00	115041.00 11.00
1	T	10	SLV	-13227.00	19840.50	349095.00	218315.00	224228.00	109187.00	115041.00 11.00
1	T	13	SLV	-30922.50	46383.70	305940.00	218315.00	109187.00	109187.00	0.00 2.35
1	T	13	SLV	-30922.50	46383.70	305940.00	218315.00	109187.00	109187.00	0.00 2.35
1	T	13	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00 2.77
1	T	13	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00 2.77
1	T	13	SLV	-30922.50	46383.70	382424.00	218315.00	281130.00	109187.00	171943.00 4.71
1	T	13	SLV	-30922.50	46383.70	382424.00	218315.00	281130.00	109187.00	171943.00 4.71
1	T	13	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00 5.54
1	T	13	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00 5.54
1	T	16	SLV	-30325.90	45488.80	305940.00	218315.00	109187.00	109187.00	0.00 2.40
1	T	16	SLV	-30325.90	45488.80	305940.00	218315.00	109187.00	109187.00	0.00 2.40
1	T	16	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00 2.83
1	T	16	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00 2.83
1	T	16	SLV	-30325.90	45488.80	382424.00	218315.00	275897.00	109187.00	166711.00 4.80
1	T	16	SLV	-30325.90	45488.80	382424.00	218315.00	275897.00	109187.00	166711.00 4.80
1	T	16	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00 5.66
1	T	16	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00 5.66
1	T	19	SLV	-11343.30	17014.90	330085.00	218315.00	208158.00	109187.00	98971.60 12.23
1	T	19	SLV	-11343.30	17014.90	330085.00	218315.00	208158.00	109187.00	98971.60 12.23
1	T	19	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60 20.68
1	T	19	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60 20.68
1	T	19	SLV	-11343.30	17014.90	381162.00	218315.00	251613.00	109187.00	142426.00 12.83
1	T	19	SLV	-11343.30	17014.90	381162.00	218315.00	251613.00	109187.00	142426.00 12.83
1	T	19	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00 21.69
1	T	19	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00 21.69
1	T	22	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00 24.11
1	T	22	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00 24.11
1	T	22	SLV	-10668.50	16002.80	366707.00	218315.00	239102.00	109187.00	129915.00 13.64
1	T	22	SLV	-10668.50	16002.80	366707.00	218315.00	239102.00	109187.00	129915.00 13.64
1	T	22	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00 24.11
1	T	22	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00 24.11
1	T	22	SLV	-10668.50	16002.80	344541.00	218315.00	220195.00	109187.00	111008.00 13.64
1	T	22	SLV	-10668.50	16002.80	344541.00	218315.00	220195.00	109187.00	111008.00 13.64
1	T	25	SLV	-33481.00	50221.40	305940.00	218315.00	109187.00	109187.00	0.00 2.17
1	T	25	SLV	-33481.00	50221.40	305940.00	218315.00	109187.00	109187.00	0.00 2.17
1	T	25	SLV	23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00 3.07
1	T	25	SLV	23730.90	35596.40	305940.00	218315.00	109187.00	109187.00	0.00 3.07
1	T	25	SLV	-33481.00	50221.40	382424.00	218315.00	284958.00	109187.00	175771.00 4.35

1	T	25	SLV	-33481.00	50221.40	382424.00	218315.00	284958.00	109187.00	175771.00	4.35
1	T	25	SLV	23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00	6.13
1	T	25	SLV	23730.90	35596.40	382424.00	218315.00	284958.00	109187.00	175771.00	6.13
1	T	28	SLV	-32884.40	49326.60	305940.00	218315.00	109187.00	109187.00	0.00	2.21
1	T	28	SLV	-32884.40	49326.60	305940.00	218315.00	109187.00	109187.00	0.00	2.21
1	T	28	SLV	23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00	3.15
1	T	28	SLV	23134.30	34701.50	305940.00	218315.00	109187.00	109187.00	0.00	3.15
1	T	28	SLV	-32884.40	49326.60	382424.00	218315.00	279623.00	109187.00	170437.00	4.43
1	T	28	SLV	-32884.40	49326.60	382424.00	218315.00	279623.00	109187.00	170437.00	4.43
1	T	28	SLV	23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00	6.29
1	T	28	SLV	23134.30	34701.50	382424.00	218315.00	279623.00	109187.00	170437.00	6.29
1	T	31	SLV	-13901.80	20852.60	334640.00	218315.00	211818.00	109187.00	102631.00	10.16
1	T	31	SLV	-13901.80	20852.60	334640.00	218315.00	211818.00	109187.00	102631.00	10.16
1	T	31	SLV	4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00	34.01
1	T	31	SLV	4151.73	6227.60	334640.00	218315.00	211818.00	109187.00	102631.00	34.01
1	T	31	SLV	-13901.80	20852.60	382424.00	218315.00	255341.00	109187.00	146155.00	10.47
1	T	31	SLV	-13901.80	20852.60	382424.00	218315.00	255341.00	109187.00	146155.00	10.47
1	T	31	SLV	4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00	35.06
1	T	31	SLV	4151.73	6227.60	382424.00	218315.00	255341.00	109187.00	146155.00	35.06
1	T	34	SLV	3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00	41.86
1	T	34	SLV	3476.98	5215.46	371262.00	218315.00	242940.00	109187.00	133753.00	41.86
1	T	34	SLV	-13227.00	19840.50	371262.00	218315.00	242940.00	109187.00	133753.00	11.00
1	T	34	SLV	-13227.00	19840.50	371262.00	218315.00	242940.00	109187.00	133753.00	11.00
1	T	34	SLV	3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00	41.86
1	T	34	SLV	3476.98	5215.46	349095.00	218315.00	224228.00	109187.00	115041.00	41.86
1	T	34	SLV	-13227.00	19840.50	349095.00	218315.00	224228.00	109187.00	115041.00	11.00
1	T	34	SLV	-13227.00	19840.50	349095.00	218315.00	224228.00	109187.00	115041.00	11.00
1	T	37	SLV	-30922.50	46383.70	305940.00	218315.00	109187.00	109187.00	0.00	2.35
1	T	37	SLV	-30922.50	46383.70	305940.00	218315.00	109187.00	109187.00	0.00	2.35
1	T	37	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00	2.77
1	T	37	SLV	26289.40	39434.10	305940.00	218315.00	109187.00	109187.00	0.00	2.77
1	T	37	SLV	-30922.50	46383.70	382424.00	218315.00	281130.00	109187.00	171943.00	4.71
1	T	37	SLV	-30922.50	46383.70	382424.00	218315.00	281130.00	109187.00	171943.00	4.71
1	T	37	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00	5.54
1	T	37	SLV	26289.40	39434.10	382424.00	218315.00	281130.00	109187.00	171943.00	5.54
1	T	40	SLV	-30325.90	45488.80	305940.00	218315.00	109187.00	109187.00	0.00	2.40
1	T	40	SLV	-30325.90	45488.80	305940.00	218315.00	109187.00	109187.00	0.00	2.40
1	T	40	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00	2.83
1	T	40	SLV	25692.80	38539.30	305940.00	218315.00	109187.00	109187.00	0.00	2.83
1	T	40	SLV	-30325.90	45488.80	382424.00	218315.00	275897.00	109187.00	166711.00	4.80
1	T	40	SLV	-30325.90	45488.80	382424.00	218315.00	275897.00	109187.00	166711.00	4.80
1	T	40	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00	5.66
1	T	40	SLV	25692.80	38539.30	382424.00	218315.00	275897.00	109187.00	166711.00	5.66
1	T	43	SLV	-11343.30	17014.90	330085.00	218315.00	208158.00	109187.00	98971.60	12.23
1	T	43	SLV	-11343.30	17014.90	330085.00	218315.00	208158.00	109187.00	98971.60	12.23
1	T	43	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60	20.68
1	T	43	SLV	6710.22	10065.30	330085.00	218315.00	208158.00	109187.00	98971.60	20.68
1	T	43	SLV	-11343.30	17014.90	381162.00	218315.00	251613.00	109187.00	142426.00	12.83
1	T	43	SLV	-11343.30	17014.90	381162.00	218315.00	251613.00	109187.00	142426.00	12.83
1	T	43	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00	21.69
1	T	43	SLV	6710.22	10065.30	381162.00	218315.00	251613.00	109187.00	142426.00	21.69
1	T	46	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00	24.11
1	T	46	SLV	6035.46	9053.20	366707.00	218315.00	239102.00	109187.00	129915.00	24.11
1	T	46	SLV	-10668.50	16002.80	366707.00	218315.00	239102.00	109187.00	129915.00	13.64
1	T	46	SLV	-10668.50	16002.80	366707.00	218315.00	239102.00	109187.00	129915.00	13.64
1	T	46	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00	24.11
1	T	46	SLV	6035.46	9053.20	344541.00	218315.00	220195.00	109187.00	111008.00	24.11
1	T	46	SLV	-10668.50	16002.80	344541.00	218315.00	220195.00	109187.00	111008.00	13.64
1	T	46	SLV	-10668.50	16002.80	344541.00	218315.00	220195.00	109187.00	111008.00	13.64
1	P	2	SLD	-24543.90	36815.90	470180.00	251062.00	234847.00	125565.00	109282.00	6.38
1	P	2	SLD	15525.70	23288.50	470180.00	251062.00	234847.00	125565.00	109282.00	10.08
1	P	2	SLD	15525.70	23288.50	470180.00	251062.00	234094.00	125565.00	108529.00	10.05
1	P	2	SLD	-24543.90	36815.90	554760.00	251062.00	315767.00	125565.00	190202.00	6.82
1	P	2	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	P	2	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	P	5	SLD	-24288.60	36432.90	473838.00	251062.00	238557.00	125565.00	112993.00	6.55
1	P	5	SLD	15270.30	22905.50	473838.00	251062.00	238557.00	125565.00	112993.00	10.41
1	P	5	SLD	15270.30	22905.50	473838.00	251062.00	237805.00	125565.00	112240.00	10.38
1	P	5	SLD	-24288.60	36432.90	551102.00	251062.00	312283.00	125565.00	186718.00	6.89
1	P	5	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	P	5	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	P	8	SLD	-10768.10	16152.10	494951.00	251062.00	236179.00	125565.00	110615.00	14.62
1	P	8	SLD	1749.83	2624.75	494951.00	251062.00	236179.00	125565.00	110615.00	89.98
1	P	8	SLD	1749.83	2624.75	494951.00	251062.00	235427.00	125565.00	109862.00	89.69
1	P	8	SLD	-10768.10	16152.10	529989.00	251062.00	288633.00	125565.00	163068.00	15.54
1	P	8	SLD	1749.83	2624.75	529989.00	251062.00	288633.00	125565.00	163068.00	95.65
1	P	8	SLD	1749.83	2624.75	529989.00	251062.00	287880.00	125565.00	162315.00	95.65
1	P	11	SLD	1295.16	1942.73	519840.00	251062.00	271342.00	125565.00	145778.00	129.23
1	P	11	SLD	1295.16	1942.73	519840.00	251062.00	270590.00	125565.00	145025.00	129.23
1	P	11	SLD	-10313.40	15470.10	519840.00	251062.00	271342.00	125565.00	145778.00	16.23
1	P	11	SLD	1295.16	1942.73	505099.00	251062.00	249622.00	125565.00	124057.00	128.49
1	P	11	SLD	1295.16	1942.73	505099.00	251062.00	248869.00	125565.00	123305.00	128.10

1	P	11	SLD	-10313.40	15470.10	505099.00	251062.00	249622.00	125565.00	124057.00	16.14
1	P	14	SLD	17320.50	25980.80	466984.00	251062.00	230216.00	125565.00	104652.00	8.86
1	P	14	SLD	17320.50	25980.80	466984.00	251062.00	232015.00	125565.00	106450.00	8.93
1	P	14	SLD	-22749.10	34123.70	466984.00	251062.00	232015.00	125565.00	106450.00	6.80
1	P	14	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	P	14	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	P	14	SLD	-22749.10	34123.70	551565.00	251062.00	312727.00	125565.00	187162.00	7.36
1	P	17	SLD	17065.10	25597.70	470642.00	251062.00	233792.00	125565.00	108227.00	9.13
1	P	17	SLD	17065.10	25597.70	470642.00	251062.00	235590.00	125565.00	110026.00	9.20
1	P	17	SLD	-22493.70	33740.60	470642.00	251062.00	235590.00	125565.00	110026.00	6.98
1	P	17	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	P	17	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	P	17	SLD	-22493.70	33740.60	547907.00	251062.00	309276.00	125565.00	183711.00	7.44
1	P	20	SLD	3544.66	5316.99	491755.00	251062.00	230556.00	125565.00	104991.00	43.36
1	P	20	SLD	3544.66	5316.99	491755.00	251062.00	232354.00	125565.00	106789.00	43.70
1	P	20	SLD	-8973.26	13459.90	491755.00	251062.00	232354.00	125565.00	106789.00	17.26
1	P	20	SLD	3544.66	5316.99	526794.00	251062.00	281902.00	125565.00	156337.00	47.22
1	P	20	SLD	3544.66	5316.99	526794.00	251062.00	283701.00	125565.00	158136.00	47.22
1	P	20	SLD	-8973.26	13459.90	526794.00	251062.00	283701.00	125565.00	158136.00	18.65
1	P	23	SLD	-8518.59	12777.90	516645.00	251062.00	266930.00	125565.00	141365.00	19.65
1	P	23	SLD	3089.99	4634.98	516645.00	251062.00	265131.00	125565.00	139566.00	54.17
1	P	23	SLD	3089.99	4634.98	516645.00	251062.00	266930.00	125565.00	141365.00	54.17
1	P	23	SLD	-8518.59	12777.90	501904.00	251062.00	245786.00	125565.00	120221.00	19.24
1	P	23	SLD	3089.99	4634.98	501904.00	251062.00	243987.00	125565.00	118422.00	52.64
1	P	23	SLD	3089.99	4634.98	501904.00	251062.00	245786.00	125565.00	120221.00	53.03
1	P	26	SLD	-24543.90	36815.90	470180.00	251062.00	234847.00	125565.00	109282.00	6.38
1	P	26	SLD	15525.70	23288.50	470180.00	251062.00	234847.00	125565.00	109282.00	10.08
1	P	26	SLD	15525.70	23288.50	470180.00	251062.00	234094.00	125565.00	108529.00	10.05
1	P	26	SLD	-24543.90	36815.90	554760.00	251062.00	315767.00	125565.00	190202.00	6.82
1	P	26	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	P	26	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	P	29	SLD	-24288.60	36432.90	473838.00	251062.00	238557.00	125565.00	112993.00	6.55
1	P	29	SLD	15270.30	22905.50	473838.00	251062.00	238557.00	125565.00	112993.00	10.41
1	P	29	SLD	15270.30	22905.50	473838.00	251062.00	237805.00	125565.00	112240.00	10.38
1	P	29	SLD	-24288.60	36432.90	551102.00	251062.00	312283.00	125565.00	186718.00	6.89
1	P	29	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	P	29	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	P	32	SLD	-10768.10	16152.10	494951.00	251062.00	236179.00	125565.00	110615.00	14.62
1	P	32	SLD	1749.83	2624.75	494951.00	251062.00	236179.00	125565.00	110615.00	89.98
1	P	32	SLD	1749.83	2624.75	494951.00	251062.00	235427.00	125565.00	109862.00	89.69
1	P	32	SLD	-10768.10	16152.10	529989.00	251062.00	288633.00	125565.00	163068.00	15.54
1	P	32	SLD	1749.83	2624.75	529989.00	251062.00	288633.00	125565.00	163068.00	95.65
1	P	32	SLD	1749.83	2624.75	529989.00	251062.00	287880.00	125565.00	162315.00	95.65
1	P	35	SLD	1295.16	1942.73	519840.00	251062.00	271342.00	125565.00	145778.00	129.23
1	P	35	SLD	1295.16	1942.73	519840.00	251062.00	270590.00	125565.00	145025.00	129.23
1	P	35	SLD	-10313.40	15470.10	519840.00	251062.00	271342.00	125565.00	145778.00	16.23
1	P	35	SLD	1295.16	1942.73	505099.00	251062.00	249622.00	125565.00	124057.00	128.49
1	P	35	SLD	1295.16	1942.73	505099.00	251062.00	248869.00	125565.00	123305.00	128.10
1	P	35	SLD	-10313.40	15470.10	505099.00	251062.00	249622.00	125565.00	124057.00	16.14
1	P	38	SLD	17320.50	25980.80	466984.00	251062.00	230216.00	125565.00	104652.00	8.86
1	P	38	SLD	17320.50	25980.80	466984.00	251062.00	232015.00	125565.00	106450.00	8.93
1	P	38	SLD	-22749.10	34123.70	466984.00	251062.00	232015.00	125565.00	106450.00	6.80
1	P	38	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	P	38	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	P	38	SLD	-22749.10	34123.70	551565.00	251062.00	312727.00	125565.00	187162.00	7.36
1	P	41	SLD	17065.10	25597.70	470642.00	251062.00	233792.00	125565.00	108227.00	9.13
1	P	41	SLD	17065.10	25597.70	470642.00	251062.00	235590.00	125565.00	110026.00	9.20
1	P	41	SLD	-22493.70	33740.60	470642.00	251062.00	235590.00	125565.00	110026.00	6.98
1	P	41	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	P	41	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	P	41	SLD	-22493.70	33740.60	547907.00	251062.00	309276.00	125565.00	183711.00	7.44
1	P	44	SLD	3544.66	5316.99	491755.00	251062.00	230556.00	125565.00	104991.00	43.36
1	P	44	SLD	3544.66	5316.99	491755.00	251062.00	232354.00	125565.00	106789.00	43.70
1	P	44	SLD	-8973.26	13459.90	491755.00	251062.00	232354.00	125565.00	106789.00	17.26
1	P	44	SLD	3544.66	5316.99	526794.00	251062.00	281902.00	125565.00	156337.00	47.22
1	P	44	SLD	3544.66	5316.99	526794.00	251062.00	283701.00	125565.00	158136.00	47.22
1	P	44	SLD	-8973.26	13459.90	526794.00	251062.00	283701.00	125565.00	158136.00	18.65
1	P	47	SLD	-8518.59	12777.90	516645.00	251062.00	266930.00	125565.00	141365.00	19.65
1	P	47	SLD	3089.99	4634.98	516645.00	251062.00	265131.00	125565.00	139566.00	54.17
1	P	47	SLD	3089.99	4634.98	516645.00	251062.00	266930.00	125565.00	141365.00	54.17
1	P	47	SLD	-8518.59	12777.90	501904.00	251062.00	245786.00	125565.00	120221.00	19.24
1	P	47	SLD	3089.99	4634.98	501904.00	251062.00	243987.00	125565.00	118422.00	52.64
1	P	47	SLD	3089.99	4634.98	501904.00	251062.00	245786.00	125565.00	120221.00	53.03
1	T	2	SLD	-24543.90	36815.90	470180.00	251062.00	234847.00	125565.00	109282.00	6.38
1	T	2	SLD	-24543.90	36815.90	470180.00	251062.00	234094.00	125565.00	108529.00	6.36
1	T	2	SLD	15525.70	23288.50	470180.00	251062.00	234847.00	125565.00	109282.00	10.08
1	T	2	SLD	15525.70	23288.50	470180.00	251062.00	234094.00	125565.00	108529.00	10.05
1	T	2	SLD	-24543.90	36815.90	554760.00	251062.00	315767.00	125565.00	190202.00	6.82
1	T	2	SLD	-24543.90	36815.90	554760.00	251062.00	315767.00	125565.00	190202.00	6.82
1	T	2	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	T	2	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	T	5	SLD	-24288.60	36432.90	473838.00	251062.00	238557.00	125565.00	112993.00	6.55

1	T	5	SLD	-24288.60	36432.90	473838.00	251062.00	237805.00	125565.00	112240.00	6.53
1	T	5	SLD	15270.30	22905.50	473838.00	251062.00	238557.00	125565.00	112993.00	10.41
1	T	5	SLD	15270.30	22905.50	473838.00	251062.00	237805.00	125565.00	112240.00	10.38
1	T	5	SLD	-24288.60	36432.90	551102.00	251062.00	312283.00	125565.00	186718.00	6.89
1	T	5	SLD	-24288.60	36432.90	551102.00	251062.00	312283.00	125565.00	186718.00	6.89
1	T	5	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	T	5	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	T	8	SLD	-10768.10	16152.10	494951.00	251062.00	236179.00	125565.00	110615.00	14.62
1	T	8	SLD	-10768.10	16152.10	494951.00	251062.00	235813.00	125565.00	110249.00	14.60
1	T	8	SLD	1749.83	2624.75	494951.00	251062.00	236179.00	125565.00	110615.00	89.98
1	T	8	SLD	1749.83	2624.75	494951.00	251062.00	235427.00	125565.00	109862.00	89.69
1	T	8	SLD	-10768.10	16152.10	529989.00	251062.00	288633.00	125565.00	163068.00	15.54
1	T	8	SLD	-10768.10	16152.10	529989.00	251062.00	288267.00	125565.00	162702.00	15.54
1	T	8	SLD	1749.83	2624.75	529989.00	251062.00	288633.00	125565.00	163068.00	95.65
1	T	8	SLD	1749.83	2624.75	529989.00	251062.00	287880.00	125565.00	162315.00	95.65
1	T	11	SLD	1295.16	1942.73	519840.00	251062.00	271342.00	125565.00	145778.00	129.23
1	T	11	SLD	1295.16	1942.73	519840.00	251062.00	270590.00	125565.00	145025.00	129.23
1	T	11	SLD	-10313.40	15470.10	519840.00	251062.00	271342.00	125565.00	145778.00	16.23
1	T	11	SLD	-10313.40	15470.10	519840.00	251062.00	270909.00	125565.00	145344.00	16.23
1	T	11	SLD	1295.16	1942.73	505099.00	251062.00	249622.00	125565.00	124057.00	128.49
1	T	11	SLD	1295.16	1942.73	505099.00	251062.00	248869.00	125565.00	123305.00	128.10
1	T	11	SLD	-10313.40	15470.10	505099.00	251062.00	249622.00	125565.00	124057.00	16.14
1	T	11	SLD	-10313.40	15470.10	505099.00	251062.00	249188.00	125565.00	123624.00	16.11
1	T	14	SLD	-22749.10	34123.70	466984.00	251062.00	230216.00	125565.00	104652.00	6.75
1	T	14	SLD	-22749.10	34123.70	466984.00	251062.00	232015.00	125565.00	106450.00	6.80
1	T	14	SLD	17320.50	25980.80	466984.00	251062.00	230216.00	125565.00	104652.00	8.86
1	T	14	SLD	17320.50	25980.80	466984.00	251062.00	232015.00	125565.00	106450.00	8.93
1	T	14	SLD	-22749.10	34123.70	551565.00	251062.00	312727.00	125565.00	187162.00	7.36
1	T	14	SLD	-22749.10	34123.70	551565.00	251062.00	312727.00	125565.00	187162.00	7.36
1	T	14	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	T	14	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	T	17	SLD	-22493.70	33740.60	470642.00	251062.00	233792.00	125565.00	108227.00	6.93
1	T	17	SLD	-22493.70	33740.60	470642.00	251062.00	235590.00	125565.00	110026.00	6.98
1	T	17	SLD	17065.10	25597.70	470642.00	251062.00	233792.00	125565.00	108227.00	9.13
1	T	17	SLD	17065.10	25597.70	470642.00	251062.00	235590.00	125565.00	110026.00	9.20
1	T	17	SLD	-22493.70	33740.60	547907.00	251062.00	309276.00	125565.00	183711.00	7.44
1	T	17	SLD	-22493.70	33740.60	547907.00	251062.00	309276.00	125565.00	183711.00	7.44
1	T	17	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	T	17	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	T	20	SLD	-8973.26	13459.90	491755.00	251062.00	230556.00	125565.00	104991.00	17.13
1	T	20	SLD	-8973.26	13459.90	491755.00	251062.00	232354.00	125565.00	106789.00	17.26
1	T	20	SLD	3544.66	5316.99	491755.00	251062.00	230556.00	125565.00	104991.00	43.36
1	T	20	SLD	3544.66	5316.99	491755.00	251062.00	232354.00	125565.00	106789.00	43.70
1	T	20	SLD	-8973.26	13459.90	526794.00	251062.00	281902.00	125565.00	156337.00	18.65
1	T	20	SLD	-8973.26	13459.90	526794.00	251062.00	283701.00	125565.00	158136.00	18.65
1	T	20	SLD	3544.66	5316.99	526794.00	251062.00	281902.00	125565.00	156337.00	47.22
1	T	20	SLD	3544.66	5316.99	526794.00	251062.00	283701.00	125565.00	158136.00	47.22
1	T	23	SLD	3089.99	4634.98	516645.00	251062.00	265131.00	125565.00	139566.00	54.17
1	T	23	SLD	3089.99	4634.98	516645.00	251062.00	266930.00	125565.00	141365.00	54.17
1	T	23	SLD	-8518.59	12777.90	516645.00	251062.00	265131.00	125565.00	139566.00	19.65
1	T	23	SLD	-8518.59	12777.90	516645.00	251062.00	266930.00	125565.00	141365.00	19.65
1	T	23	SLD	3089.99	4634.98	501904.00	251062.00	243987.00	125565.00	118422.00	52.64
1	T	23	SLD	3089.99	4634.98	501904.00	251062.00	245786.00	125565.00	120221.00	53.03
1	T	23	SLD	-8518.59	12777.90	501904.00	251062.00	243987.00	125565.00	118422.00	19.09
1	T	23	SLD	-8518.59	12777.90	501904.00	251062.00	245786.00	125565.00	120221.00	19.24
1	T	26	SLD	-24543.90	36815.90	470180.00	251062.00	234847.00	125565.00	109282.00	6.38
1	T	26	SLD	-24543.90	36815.90	470180.00	251062.00	234094.00	125565.00	108529.00	6.36
1	T	26	SLD	15525.70	23288.50	470180.00	251062.00	234847.00	125565.00	109282.00	10.08
1	T	26	SLD	15525.70	23288.50	470180.00	251062.00	234094.00	125565.00	108529.00	10.05
1	T	26	SLD	-24543.90	36815.90	554760.00	251062.00	315767.00	125565.00	190202.00	6.82
1	T	26	SLD	-24543.90	36815.90	554760.00	251062.00	315767.00	125565.00	190202.00	6.82
1	T	26	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	T	26	SLD	15525.70	23288.50	554760.00	251062.00	315767.00	125565.00	190202.00	10.78
1	T	29	SLD	-24288.60	36432.90	473838.00	251062.00	238557.00	125565.00	112993.00	6.55
1	T	29	SLD	-24288.60	36432.90	473838.00	251062.00	237805.00	125565.00	112240.00	6.53
1	T	29	SLD	15270.30	22905.50	473838.00	251062.00	238557.00	125565.00	112993.00	10.41
1	T	29	SLD	15270.30	22905.50	473838.00	251062.00	237805.00	125565.00	112240.00	10.38
1	T	29	SLD	-24288.60	36432.90	551102.00	251062.00	312283.00	125565.00	186718.00	6.89
1	T	29	SLD	-24288.60	36432.90	551102.00	251062.00	312283.00	125565.00	186718.00	6.89
1	T	29	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	T	29	SLD	15270.30	22905.50	551102.00	251062.00	312283.00	125565.00	186718.00	10.96
1	T	32	SLD	-10768.10	16152.10	494951.00	251062.00	236179.00	125565.00	110615.00	14.62
1	T	32	SLD	-10768.10	16152.10	494951.00	251062.00	235813.00	125565.00	110249.00	14.60
1	T	32	SLD	1749.83	2624.75	494951.00	251062.00	236179.00	125565.00	110615.00	89.98
1	T	32	SLD	1749.83	2624.75	494951.00	251062.00	235427.00	125565.00	109862.00	89.69
1	T	32	SLD	-10768.10	16152.10	529989.00	251062.00	288633.00	125565.00	163068.00	15.54
1	T	32	SLD	-10768.10	16152.10	529989.00	251062.00	288267.00	125565.00	162702.00	15.54
1	T	32	SLD	1749.83	2624.75	529989.00	251062.00	288633.00	125565.00	163068.00	95.65
1	T	32	SLD	1749.83	2624.75	529989.00	251062.00	287880.00	125565.00	162315.00	95.65
1	T	35	SLD	1295.16	1942.73	519840.00	251062.00	271342.00	125565.00	145778.00	129.23
1	T	35	SLD	1295.16	1942.73	519840.00	251062.00	270590.00	125565.00	145025.00	129.23
1	T	35	SLD	-10313.40	15470.10	519840.00	251062.00	271342.00	125565.00	145778.00	16.23

1	T	35	SLD	-10313.40	15470.10	519840.00	251062.00	270909.00	125565.00	145344.00	16.23
1	T	35	SLD	1295.16	1942.73	505099.00	251062.00	249622.00	125565.00	124057.00	128.49
1	T	35	SLD	1295.16	1942.73	505099.00	251062.00	248869.00	125565.00	123305.00	128.10
1	T	35	SLD	-10313.40	15470.10	505099.00	251062.00	249622.00	125565.00	124057.00	16.14
1	T	35	SLD	-10313.40	15470.10	505099.00	251062.00	249188.00	125565.00	123624.00	16.11
1	T	38	SLD	-22749.10	34123.70	466984.00	251062.00	230216.00	125565.00	104652.00	6.75
1	T	38	SLD	-22749.10	34123.70	466984.00	251062.00	232015.00	125565.00	106450.00	6.80
1	T	38	SLD	17320.50	25980.80	466984.00	251062.00	230216.00	125565.00	104652.00	8.86
1	T	38	SLD	17320.50	25980.80	466984.00	251062.00	232015.00	125565.00	106450.00	8.93
1	T	38	SLD	-22749.10	34123.70	551565.00	251062.00	312727.00	125565.00	187162.00	7.36
1	T	38	SLD	-22749.10	34123.70	551565.00	251062.00	312727.00	125565.00	187162.00	7.36
1	T	38	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	T	38	SLD	17320.50	25980.80	551565.00	251062.00	312727.00	125565.00	187162.00	9.66
1	T	41	SLD	-22493.70	33740.60	470642.00	251062.00	233792.00	125565.00	108227.00	6.93
1	T	41	SLD	-22493.70	33740.60	470642.00	251062.00	235590.00	125565.00	110026.00	6.98
1	T	41	SLD	17065.10	25597.70	470642.00	251062.00	233792.00	125565.00	108227.00	9.13
1	T	41	SLD	17065.10	25597.70	470642.00	251062.00	235590.00	125565.00	110026.00	9.20
1	T	41	SLD	-22493.70	33740.60	547907.00	251062.00	309276.00	125565.00	183711.00	7.44
1	T	41	SLD	-22493.70	33740.60	547907.00	251062.00	309276.00	125565.00	183711.00	7.44
1	T	41	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	T	41	SLD	17065.10	25597.70	547907.00	251062.00	309276.00	125565.00	183711.00	9.81
1	T	44	SLD	-8973.26	13459.90	491755.00	251062.00	230556.00	125565.00	104991.00	17.13
1	T	44	SLD	-8973.26	13459.90	491755.00	251062.00	232354.00	125565.00	106789.00	17.26
1	T	44	SLD	3544.66	5316.99	491755.00	251062.00	230556.00	125565.00	104991.00	43.36
1	T	44	SLD	3544.66	5316.99	491755.00	251062.00	232354.00	125565.00	106789.00	43.70
1	T	44	SLD	-8973.26	13459.90	526794.00	251062.00	281902.00	125565.00	156337.00	18.65
1	T	44	SLD	-8973.26	13459.90	526794.00	251062.00	283701.00	125565.00	158136.00	18.65
1	T	44	SLD	3544.66	5316.99	526794.00	251062.00	281902.00	125565.00	156337.00	47.22
1	T	44	SLD	3544.66	5316.99	526794.00	251062.00	283701.00	125565.00	158136.00	47.22
1	T	47	SLD	3089.99	4634.98	516645.00	251062.00	265131.00	125565.00	139566.00	54.17
1	T	47	SLD	3089.99	4634.98	516645.00	251062.00	266930.00	125565.00	141365.00	54.17
1	T	47	SLD	-8518.59	12777.90	516645.00	251062.00	265131.00	125565.00	139566.00	19.65
1	T	47	SLD	-8518.59	12777.90	516645.00	251062.00	266930.00	125565.00	141365.00	19.65
1	T	47	SLD	3089.99	4634.98	501904.00	251062.00	243987.00	125565.00	118422.00	52.64
1	T	47	SLD	3089.99	4634.98	501904.00	251062.00	245786.00	125565.00	120221.00	53.03
1	T	47	SLD	-8518.59	12777.90	501904.00	251062.00	243987.00	125565.00	118422.00	19.09
1	T	47	SLD	-8518.59	12777.90	501904.00	251062.00	245786.00	125565.00	120221.00	19.24

Nucleo 103 Nodi -3179 32

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	49	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	50	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	50	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	51	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	51	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	52	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	52	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	53	SLU	-332113.00	-332113.00	0.00	0.00	2874.82	-332140.00	114209.00	-0.02	39.73
1	P	53	SLU	-332113.00	-332113.00	-1485.28	-1485.28	0.00	-332113.00	-0.00	-522420.00	351.70
1	P	54	SLU	-332113.00	-332113.00	0.00	0.00	2874.82	-332140.00	114209.00	-0.02	39.73
1	P	54	SLU	-332113.00	-332113.00	-1485.28	-1485.28	0.00	-332113.00	-0.00	-522420.00	351.70
1	P	55	SLU	-332113.00	-332113.00	0.00	0.00	2874.82	-332140.00	114209.00	-0.02	39.73
1	P	55	SLU	-332113.00	-332113.00	-1485.28	-1485.28	0.00	-332113.00	-0.00	-522420.00	351.70
1	P	56	SLU	-332113.00	-332113.00	0.00	0.00	2874.82	-332140.00	114209.00	-0.02	39.73
1	P	56	SLU	-332113.00	-332113.00	-1485.28	-1485.28	0.00	-332113.00	-0.00	-522420.00	351.70
1	P	57	SLU	-335434.00	-335434.00	0.00	0.00	3078.03	-335461.00	114543.00	-0.02	37.22
1	P	57	SLU	-335434.00	-335434.00	-1699.23	-1699.23	0.00	-335435.00	-0.00	-523481.00	308.04
1	P	58	SLU	-335434.00	-335434.00	0.00	0.00	3078.03	-335461.00	114543.00	-0.02	37.22
1	P	58	SLU	-335434.00	-335434.00	-1699.23	-1699.23	0.00	-335435.00	-0.00	-523481.00	308.04
1	P	59	SLU	-335434.00	-335434.00	0.00	0.00	3078.03	-335461.00	114543.00	-0.02	37.22
1	P	59	SLU	-335434.00	-335434.00	-1699.23	-1699.23	0.00	-335435.00	-0.00	-523481.00	308.04
1	P	60	SLU	-335434.00	-335434.00	0.00	0.00	3078.03	-335461.00	114543.00	-0.02	37.22
1	P	60	SLU	-335434.00	-335434.00	-1699.23	-1699.23	0.00	-335435.00	-0.00	-523481.00	308.04
1	P	61	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	61	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	62	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	62	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	63	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	63	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	64	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	64	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	65	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	65	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	66	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	66	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	67	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	67	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64

1	P	68	SLU	-330681.00	-330681.00	0.00	0.00	2874.83	-330707.00	114065.00	-0.02	39.68
1	P	68	SLU	-330681.00	-330681.00	-1492.70	-1492.70	0.00	-330681.00	-0.00	-521962.00	349.64
1	P	69	SLU	-346041.00	-346041.00	0.00	0.00	2880.45	-346041.00	115604.00	-0.02	40.14
1	P	69	SLU	-346041.00	-346041.00	-1410.21	-1410.21	0.00	-346041.00	-0.00	-526840.00	373.55
1	P	70	SLU	-346041.00	-346041.00	0.00	0.00	2880.45	-346041.00	115604.00	-0.02	40.14
1	P	70	SLU	-346041.00	-346041.00	-1410.21	-1410.21	0.00	-346041.00	-0.00	-526840.00	373.55
1	P	71	SLU	-346041.00	-346041.00	0.00	0.00	2880.45	-346041.00	115604.00	-0.02	40.14
1	P	71	SLU	-346041.00	-346041.00	-1410.21	-1410.21	0.00	-346041.00	-0.00	-526840.00	373.55
1	P	72	SLU	-346041.00	-346041.00	0.00	0.00	2880.45	-346041.00	115604.00	-0.02	40.14
1	P	72	SLU	-346041.00	-346041.00	-1410.21	-1410.21	0.00	-346041.00	-0.00	-526840.00	373.55
1	P	1	SLV	49706.20	49706.20	0.00	0.00	2895.99	49706.40	61523.10	-0.01	21.24
1	P	1	SLV	49706.20	49706.20	0.00	0.00	428.67	49706.40	61523.10	-0.01	143.52
1	P	1	SLV	-496028.00	-496028.00	0.00	0.00	2895.99	-496028.00	126816.00	-0.02	43.79
1	P	1	SLV	-496028.00	-496028.00	0.00	0.00	428.67	-496028.00	126816.00	-0.02	296.04
1	P	1	SLV	49706.20	49706.20	161602.00	161602.00	0.00	49768.40	-0.01	337215.00	2.09
1	P	1	SLV	49706.20	49706.20	161602.00	168584.00	0.00	49768.40	-0.01	337215.00	2.00
1	P	1	SLV	49706.20	49706.20	-168584.00	-168584.00	0.00	49768.40	-0.01	-337215.00	2.00
1	P	1	SLV	-496028.00	-496028.00	161602.00	161602.00	0.00	-496028.00	0.00	556689.00	3.44
1	P	1	SLV	-496028.00	-496028.00	161602.00	168584.00	0.00	-496028.00	0.00	556689.00	3.30
1	P	1	SLV	-496028.00	-496028.00	-168584.00	-168584.00	0.00	-496028.00	-0.00	-556689.00	3.30
1	P	4	SLV	20747.60	20747.60	0.00	0.00	534.56	20747.80	65817.20	-0.01	123.12
1	P	4	SLV	20747.60	20747.60	0.00	0.00	2790.10	20747.80	65817.20	-0.01	23.59
1	P	4	SLV	-467070.00	-467070.00	0.00	0.00	534.56	-467070.00	125173.00	-0.02	234.28
1	P	4	SLV	-467070.00	-467070.00	0.00	0.00	2790.10	-467070.00	125173.00	-0.02	44.87
1	P	4	SLV	20747.60	20747.60	160158.00	160158.00	0.00	20839.30	-0.00	357169.00	2.23
1	P	4	SLV	20747.60	20747.60	160158.00	167140.00	0.00	20839.30	-0.00	357169.00	2.14
1	P	4	SLV	20747.60	20747.60	-167140.00	-167140.00	0.00	20839.20	-0.00	-357169.00	2.14
1	P	4	SLV	-467070.00	-467070.00	160158.00	160158.00	0.00	-467070.00	0.00	553517.00	3.46
1	P	4	SLV	-467070.00	-467070.00	160158.00	167140.00	0.00	-467070.00	0.00	553517.00	3.31
1	P	4	SLV	-467070.00	-467070.00	-167140.00	-167140.00	0.00	-467070.00	-0.00	-553517.00	3.31
1	P	7	SLV	-108091.00	-108091.00	0.00	0.00	5607.82	-108091.00	84692.90	-0.01	15.10
1	P	7	SLV	-108091.00	-108091.00	0.00	0.00	-2283.16	-108091.00	-84692.90	-0.03	37.09
1	P	7	SLV	-338231.00	-338231.00	0.00	0.00	5607.82	-338255.00	114824.00	-0.02	20.48
1	P	7	SLV	-338231.00	-338231.00	0.00	0.00	-2283.16	-338255.00	-114824.00	0.02	50.29
1	P	7	SLV	-108091.00	-108091.00	47361.10	47361.10	0.00	-108091.00	-0.00	432613.00	9.13
1	P	7	SLV	-108091.00	-108091.00	47361.10	54342.70	0.00	-108091.00	-0.00	432613.00	7.96
1	P	7	SLV	-108091.00	-108091.00	-54342.70	-54342.70	0.00	-108091.00	-0.00	-432613.00	7.96
1	P	7	SLV	-338231.00	-338231.00	47361.10	47361.10	0.00	-338231.00	-0.00	524374.00	11.07
1	P	7	SLV	-338231.00	-338231.00	47361.10	54342.70	0.00	-338231.00	-0.00	524374.00	9.65
1	P	7	SLV	-338231.00	-338231.00	-54342.70	-54342.70	0.00	-338231.00	-0.00	-524374.00	9.65
1	P	10	SLV	-272304.00	-272304.00	0.00	0.00	5570.82	-272307.00	107180.00	-0.01	19.24
1	P	10	SLV	-272304.00	-272304.00	0.00	0.00	-2246.16	-272307.00	-107180.00	-0.02	47.71
1	P	10	SLV	-174018.00	-174018.00	0.00	0.00	5570.82	-174018.00	94018.30	-0.01	16.88
1	P	10	SLV	-174018.00	-174018.00	0.00	0.00	-2246.16	-174018.00	-94018.30	-0.02	41.86
1	P	10	SLV	-272304.00	-272304.00	-52004.70	-52004.70	0.00	-272304.00	-0.00	-502475.00	9.66
1	P	10	SLV	-272304.00	-272304.00	45023.00	45023.00	0.00	-272304.00	-0.00	502475.00	11.16
1	P	10	SLV	-272304.00	-272304.00	45023.00	52004.70	0.00	-272304.00	-0.00	502475.00	9.66
1	P	10	SLV	-174018.00	-174018.00	-52004.70	-52004.70	0.00	-174018.00	-0.00	-463344.00	8.91
1	P	10	SLV	-174018.00	-174018.00	45023.00	45023.00	0.00	-174018.00	-0.00	463344.00	10.29
1	P	10	SLV	-174018.00	-174018.00	45023.00	52004.70	0.00	-174018.00	-0.00	463344.00	8.91
1	P	13	SLV	26975.10	26975.10	0.00	0.00	3074.47	26975.20	64894.30	-0.01	21.11
1	P	13	SLV	26975.10	26975.10	0.00	0.00	607.15	26975.20	64894.30	-0.01	106.88
1	P	13	SLV	-518759.00	-518759.00	0.00	0.00	3074.47	-518766.00	127947.00	-0.02	41.62
1	P	13	SLV	-518759.00	-518759.00	0.00	0.00	607.15	-518766.00	127947.00	-0.02	210.84
1	P	13	SLV	26975.10	26975.10	167014.00	167014.00	0.00	26980.30	-0.00	353039.00	2.11
1	P	13	SLV	26975.10	26975.10	-163173.00	-167014.00	0.00	26980.30	-0.01	-353039.00	2.11
1	P	13	SLV	26975.10	26975.10	-163173.00	-163173.00	0.00	26980.30	-0.01	-353039.00	2.16
1	P	13	SLV	-518759.00	-518759.00	167014.00	167014.00	0.00	-518760.00	0.00	558827.00	3.35
1	P	13	SLV	-518759.00	-518759.00	-163173.00	-167014.00	0.00	-518760.00	-0.00	-558827.00	3.35
1	P	13	SLV	-518759.00	-518759.00	-163173.00	-163173.00	0.00	-518760.00	-0.00	-558827.00	3.42
1	P	16	SLV	-1983.48	-1983.48	0.00	0.00	713.04	-1983.50	69183.60	-0.01	97.03
1	P	16	SLV	-1983.48	-1983.48	0.00	0.00	2968.58	-1983.50	69183.60	-0.01	23.31
1	P	16	SLV	-489801.00	-489801.00	0.00	0.00	713.04	-489806.00	126500.00	-0.02	177.48
1	P	16	SLV	-489801.00	-489801.00	0.00	0.00	2968.58	-489806.00	126500.00	-0.02	42.62
1	P	16	SLV	-1983.48	-1983.48	165569.00	165569.00	0.00	-1983.52	-0.00	371123.00	2.24
1	P	16	SLV	-1983.48	-1983.48	-161728.00	-165569.00	0.00	-1983.52	-0.01	-371123.00	2.24
1	P	16	SLV	-1983.48	-1983.48	-161728.00	-161728.00	0.00	-1983.52	-0.01	-371123.00	2.29
1	P	16	SLV	-489801.00	-489801.00	165569.00	165569.00	0.00	-489801.00	-0.00	556074.00	3.36
1	P	16	SLV	-489801.00	-489801.00	-161728.00	-165569.00	0.00	-489801.00	-0.00	-556074.00	3.36
1	P	16	SLV	-489801.00	-489801.00	-161728.00	-161728.00	0.00	-489801.00	-0.00	-556074.00	3.44
1	P	19	SLV	-130822.00	-130822.00	0.00	0.00	5786.31	-130822.00	87920.80	-0.01	15.19
1	P	19	SLV	-130822.00	-130822.00	0.00	0.00	-2104.68	-130822.00	-87920.80	-0.03	41.77
1	P	19	SLV	-360962.00	-360962.00	0.00	0.00	5786.31	-360962.00	117004.00	-0.02	20.22
1	P	19	SLV	-360962.00	-360962.00	0.00	0.00	-2104.68	-360962.00	-117004.00	0.02	55.59
1	P	19	SLV	-130822.00	-130822.00	52772.40	52772.40	0.00	-130822.00	-0.01	443364.00	8.40
1	P	19	SLV	-130822.00	-130822.00	-48931.30	-52772.40	0.00	-130822.00	-0.00	-443364.00	8.40
1	P	19	SLV	-130822.00	-130822.00	-48931.30	-48931.30	0.00	-130822.00	-0.00	-443364.00	9.06
1	P	19	SLV	-360962.00	-360962.00	52772.40	52772.40	0.00	-360962.00	-0.00	530428.00	10.05
1	P	19	SLV	-360962.00	-360962.00	-48931.30	-52772.40	0.00	-360962.00	-0.00	-530428.00	10.05
1	P	19	SLV	-360962.00	-360962.00	-48931.30	-48931.30	0.00	-360962.00	-0.00	-530428.00	10.84
1	P	22	SLV	-295035.00	-295035.00	0.00	0.00	5749.31	-295045.00	110066.00	-0.02	19.14
1	P	22	SLV	-295035.00	-295035.00	0.00	0.00	-2067.68	-295045.00	-110066.00	-0.01	53.23

1	P	22	SLV	-196749.00	-196749.00	0.00	0.00	5749.31	-196788.00	97127.20	-0.01	16.89
1	P	22	SLV	-196749.00	-196749.00	0.00	0.00	-2067.68	-196788.00	-97127.20	-0.02	46.97
1	P	22	SLV	-295035.00	-295035.00	-46593.30	-50434.40	0.00	-295035.00	-0.00	-510226.00	10.12
1	P	22	SLV	-295035.00	-295035.00	-46593.30	-46593.30	0.00	-295035.00	-0.00	-510226.00	10.95
1	P	22	SLV	-295035.00	-295035.00	50434.40	50434.40	0.00	-295035.00	-0.00	510226.00	10.12
1	P	22	SLV	-196749.00	-196749.00	-46593.30	-50434.40	0.00	-196749.00	-0.00	-473564.00	9.39
1	P	22	SLV	-196749.00	-196749.00	-46593.30	-46593.30	0.00	-196749.00	-0.00	-473564.00	10.16
1	P	22	SLV	-196749.00	-196749.00	50434.40	50434.40	0.00	-196749.00	-0.00	473564.00	9.39
1	P	25	SLV	49706.20	49706.20	0.00	0.00	2895.99	49706.40	61523.10	-0.01	21.24
1	P	25	SLV	49706.20	49706.20	0.00	0.00	428.67	49706.40	61523.10	-0.01	143.52
1	P	25	SLV	-496028.00	-496028.00	0.00	0.00	2895.99	-496028.00	126816.00	-0.02	43.79
1	P	25	SLV	-496028.00	-496028.00	0.00	0.00	428.67	-496028.00	126816.00	-0.02	296.04
1	P	25	SLV	49706.20	49706.20	161602.00	161602.00	0.00	49768.40	-0.01	337215.00	2.09
1	P	25	SLV	49706.20	49706.20	161602.00	168584.00	0.00	49768.40	-0.01	337215.00	2.00
1	P	25	SLV	49706.20	49706.20	-168584.00	-168584.00	0.00	49768.40	-0.01	-337215.00	2.00
1	P	25	SLV	-496028.00	-496028.00	161602.00	161602.00	0.00	-496028.00	0.00	556689.00	3.44
1	P	25	SLV	-496028.00	-496028.00	161602.00	168584.00	0.00	-496028.00	0.00	556689.00	3.30
1	P	25	SLV	-496028.00	-496028.00	-168584.00	-168584.00	0.00	-496028.00	-0.00	-556689.00	3.30
1	P	28	SLV	20747.60	20747.60	0.00	0.00	534.56	20747.80	65817.20	-0.01	123.12
1	P	28	SLV	20747.60	20747.60	0.00	0.00	2790.10	20747.80	65817.20	-0.01	23.59
1	P	28	SLV	-467070.00	-467070.00	0.00	0.00	534.56	-467070.00	125173.00	-0.02	234.28
1	P	28	SLV	-467070.00	-467070.00	0.00	0.00	2790.10	-467070.00	125173.00	-0.02	44.87
1	P	28	SLV	20747.60	20747.60	160158.00	160158.00	0.00	20839.30	-0.00	357169.00	2.23
1	P	28	SLV	20747.60	20747.60	160158.00	167140.00	0.00	20839.30	-0.00	357169.00	2.14
1	P	28	SLV	20747.60	20747.60	-167140.00	-167140.00	0.00	20839.20	-0.00	-357169.00	2.14
1	P	28	SLV	-467070.00	-467070.00	160158.00	160158.00	0.00	-467070.00	0.00	553517.00	3.46
1	P	28	SLV	-467070.00	-467070.00	160158.00	167140.00	0.00	-467070.00	0.00	553517.00	3.31
1	P	28	SLV	-467070.00	-467070.00	-167140.00	-167140.00	0.00	-467070.00	-0.00	-553517.00	3.31
1	P	31	SLV	-108091.00	-108091.00	0.00	0.00	5607.82	-108091.00	84692.90	-0.01	15.10
1	P	31	SLV	-108091.00	-108091.00	0.00	0.00	-2283.16	-108091.00	-84692.90	-0.03	37.09
1	P	31	SLV	-338231.00	-338231.00	0.00	0.00	5607.82	-338255.00	114824.00	-0.02	20.48
1	P	31	SLV	-338231.00	-338231.00	0.00	0.00	-2283.16	-338255.00	-114824.00	0.02	50.29
1	P	31	SLV	-108091.00	-108091.00	47361.10	47361.10	0.00	-108091.00	-0.00	432613.00	9.13
1	P	31	SLV	-108091.00	-108091.00	47361.10	54342.70	0.00	-108091.00	-0.00	432613.00	7.96
1	P	31	SLV	-108091.00	-108091.00	-54342.70	-54342.70	0.00	-108091.00	-0.00	-432613.00	7.96
1	P	31	SLV	-338231.00	-338231.00	47361.10	47361.10	0.00	-338231.00	-0.00	524374.00	11.07
1	P	31	SLV	-338231.00	-338231.00	47361.10	54342.70	0.00	-338231.00	-0.00	524374.00	9.65
1	P	31	SLV	-338231.00	-338231.00	-54342.70	-54342.70	0.00	-338231.00	-0.00	-524374.00	9.65
1	P	34	SLV	-272304.00	-272304.00	0.00	0.00	5570.82	-272307.00	107180.00	-0.01	19.24
1	P	34	SLV	-272304.00	-272304.00	0.00	0.00	-2246.16	-272307.00	-107180.00	-0.02	47.71
1	P	34	SLV	-174018.00	-174018.00	0.00	0.00	5570.82	-174018.00	94018.30	-0.01	16.88
1	P	34	SLV	-174018.00	-174018.00	0.00	0.00	-2246.16	-174018.00	-94018.30	-0.02	41.86
1	P	34	SLV	-272304.00	-272304.00	-52004.70	-52004.70	0.00	-272304.00	-0.00	-502475.00	9.66
1	P	34	SLV	-272304.00	-272304.00	45023.00	45023.00	0.00	-272304.00	-0.00	502475.00	11.16
1	P	34	SLV	-272304.00	-272304.00	45023.00	52004.70	0.00	-272304.00	-0.00	502475.00	9.66
1	P	34	SLV	-174018.00	-174018.00	-52004.70	-52004.70	0.00	-174018.00	-0.00	-463344.00	8.91
1	P	34	SLV	-174018.00	-174018.00	45023.00	45023.00	0.00	-174018.00	-0.00	463344.00	10.29
1	P	34	SLV	-174018.00	-174018.00	45023.00	52004.70	0.00	-174018.00	-0.00	463344.00	8.91
1	P	37	SLV	26975.10	26975.10	0.00	0.00	3074.47	26975.20	64894.30	-0.01	21.11
1	P	37	SLV	26975.10	26975.10	0.00	0.00	607.15	26975.20	64894.30	-0.01	106.88
1	P	37	SLV	-518759.00	-518759.00	0.00	0.00	3074.47	-518766.00	127947.00	-0.02	41.62
1	P	37	SLV	-518759.00	-518759.00	0.00	0.00	607.15	-518766.00	127947.00	-0.02	210.84
1	P	37	SLV	26975.10	26975.10	167014.00	167014.00	0.00	26980.30	-0.00	353039.00	2.11
1	P	37	SLV	26975.10	26975.10	-163173.00	-167014.00	0.00	26980.30	-0.01	-353039.00	2.11
1	P	37	SLV	26975.10	26975.10	-163173.00	-163173.00	0.00	26980.30	-0.01	-353039.00	2.16
1	P	37	SLV	-518759.00	-518759.00	167014.00	167014.00	0.00	-518760.00	0.00	558827.00	3.35
1	P	37	SLV	-518759.00	-518759.00	-163173.00	-167014.00	0.00	-518760.00	-0.00	-558827.00	3.35
1	P	37	SLV	-518759.00	-518759.00	-163173.00	-163173.00	0.00	-518760.00	-0.00	-558827.00	3.42
1	P	40	SLV	-1983.48	-1983.48	0.00	0.00	713.04	-1983.50	69183.60	-0.01	97.03
1	P	40	SLV	-1983.48	-1983.48	0.00	0.00	2968.58	-1983.50	69183.60	-0.01	23.31
1	P	40	SLV	-489801.00	-489801.00	0.00	0.00	713.04	-489806.00	126500.00	-0.02	177.48
1	P	40	SLV	-489801.00	-489801.00	0.00	0.00	2968.58	-489806.00	126500.00	-0.02	42.62
1	P	40	SLV	-1983.48	-1983.48	165569.00	165569.00	0.00	-1983.52	-0.00	371123.00	2.24
1	P	40	SLV	-1983.48	-1983.48	-161728.00	-165569.00	0.00	-1983.52	-0.01	-371123.00	2.24
1	P	40	SLV	-1983.48	-1983.48	-161728.00	-161728.00	0.00	-1983.52	-0.01	-371123.00	2.29
1	P	40	SLV	-489801.00	-489801.00	165569.00	165569.00	0.00	-489801.00	-0.00	556074.00	3.36
1	P	40	SLV	-489801.00	-489801.00	-161728.00	-165569.00	0.00	-489801.00	-0.00	-556074.00	3.36
1	P	40	SLV	-489801.00	-489801.00	-161728.00	-161728.00	0.00	-489801.00	-0.00	-556074.00	3.44
1	P	43	SLV	-130822.00	-130822.00	0.00	0.00	5786.31	-130822.00	87920.80	-0.01	15.19
1	P	43	SLV	-130822.00	-130822.00	0.00	0.00	-2104.68	-130822.00	-87920.80	-0.03	41.77
1	P	43	SLV	-360962.00	-360962.00	0.00	0.00	5786.31	-360962.00	117004.00	-0.02	20.22
1	P	43	SLV	-360962.00	-360962.00	0.00	0.00	-2104.68	-360962.00	-117004.00	0.02	55.59
1	P	43	SLV	-130822.00	-130822.00	52772.40	52772.40	0.00	-130822.00	-0.01	443364.00	8.40
1	P	43	SLV	-130822.00	-130822.00	-48931.30	-52772.40	0.00	-130822.00	-0.00	-443364.00	8.40
1	P	43	SLV	-130822.00	-130822.00	-48931.30	-48931.30	0.00	-130822.00	-0.00	-443364.00	9.06
1	P	43	SLV	-360962.00	-360962.00	52772.40	52772.40	0.00	-360962.00	-0.00	530428.00	10.05
1	P	43	SLV	-360962.00	-360962.00	-48931.30	-52772.40	0.00	-360962.00	-0.00	-530428.00	10.05
1	P	43	SLV	-360962.00	-360962.00	-48931.30	-48931.30	0.00	-360962.00	-0.00	-530428.00	10.84
1	P	46	SLV	-295035.00	-295035.00	0.00	0.00	5749.31	-295045.00	110066.00	-0.02	19.14
1	P	46	SLV	-295035.00	-295035.00	0.00	0.00	-2067.68	-295045.00	-110066.00	-0.01	53.23
1	P	46	SLV	-196749.00	-196749.00	0.00	0.00	5749.31	-196788.00	97127.20	-0.01	16.89
1	P	46	SLV	-196749.00	-196749.00	0.00	0.00	-2067.68	-196788.00	-97127.20	-0.02	46.97

1	P	46	SLV	-295035.00	-295035.00	-46593.30	-50434.40	0.00	-295035.00	-0.00	-510226.00	10.12
1	P	46	SLV	-295035.00	-295035.00	-46593.30	-46593.30	0.00	-295035.00	-0.00	-510226.00	10.95
1	P	46	SLV	-295035.00	-295035.00	50434.40	50434.40	0.00	-295035.00	-0.00	510226.00	10.12
1	P	46	SLV	-196749.00	-196749.00	-46593.30	-50434.40	0.00	-196749.00	-0.00	-473564.00	9.39
1	P	46	SLV	-196749.00	-196749.00	-46593.30	-46593.30	0.00	-196749.00	-0.00	-473564.00	10.16
1	P	46	SLV	-196749.00	-196749.00	50434.40	50434.40	0.00	-196749.00	-0.00	473564.00	9.39
1	T	49	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	49	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	50	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	50	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	51	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	51	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	52	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	52	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	53	SLU	-332113.00	-332113.00	0.00	0.00	-4690.35	-332140.00	-114209.00	0.02	24.35
1	T	53	SLU	-332113.00	-332113.00	15668.60	15668.60	0.00	-332113.00	-0.00	522420.00	33.34
1	T	54	SLU	-332113.00	-332113.00	0.00	0.00	-4690.35	-332140.00	-114209.00	0.02	24.35
1	T	54	SLU	-332113.00	-332113.00	15668.60	15668.60	0.00	-332113.00	-0.00	522420.00	33.34
1	T	55	SLU	-332113.00	-332113.00	0.00	0.00	-4690.35	-332140.00	-114209.00	0.02	24.35
1	T	55	SLU	-332113.00	-332113.00	15668.60	15668.60	0.00	-332113.00	-0.00	522420.00	33.34
1	T	56	SLU	-332113.00	-332113.00	0.00	0.00	-4690.35	-332140.00	-114209.00	0.02	24.35
1	T	56	SLU	-332113.00	-332113.00	15668.60	15668.60	0.00	-332113.00	-0.00	522420.00	33.34
1	T	57	SLU	-335434.00	-335434.00	0.00	0.00	-5103.11	-335461.00	-114543.00	0.02	22.44
1	T	57	SLU	-335434.00	-335434.00	16852.90	16852.90	0.00	-335435.00	-0.00	523481.00	31.06
1	T	58	SLU	-335434.00	-335434.00	0.00	0.00	-5103.11	-335461.00	-114543.00	0.02	22.44
1	T	58	SLU	-335434.00	-335434.00	16852.90	16852.90	0.00	-335435.00	-0.00	523481.00	31.06
1	T	59	SLU	-335434.00	-335434.00	0.00	0.00	-5103.11	-335461.00	-114543.00	0.02	22.44
1	T	59	SLU	-335434.00	-335434.00	16852.90	16852.90	0.00	-335435.00	-0.00	523481.00	31.06
1	T	60	SLU	-335434.00	-335434.00	0.00	0.00	-5103.11	-335461.00	-114543.00	0.02	22.44
1	T	60	SLU	-335434.00	-335434.00	16852.90	16852.90	0.00	-335435.00	-0.00	523481.00	31.06
1	T	61	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	61	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	62	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	62	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	63	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	63	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	64	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	64	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	65	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	65	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	66	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	66	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	67	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	67	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	68	SLU	-330681.00	-330681.00	0.00	0.00	-4690.76	-330707.00	-114065.00	0.02	24.32
1	T	68	SLU	-330681.00	-330681.00	15663.20	15663.20	0.00	-330681.00	-0.00	521962.00	33.32
1	T	69	SLU	-346041.00	-346041.00	0.00	0.00	-4699.13	-346041.00	-115604.00	0.02	24.60
1	T	69	SLU	-346041.00	-346041.00	15763.10	15763.10	0.00	-346041.00	-0.00	526840.00	33.42
1	T	70	SLU	-346041.00	-346041.00	0.00	0.00	-4699.13	-346041.00	-115604.00	0.02	24.60
1	T	70	SLU	-346041.00	-346041.00	15763.10	15763.10	0.00	-346041.00	-0.00	526840.00	33.42
1	T	71	SLU	-346041.00	-346041.00	0.00	0.00	-4699.13	-346041.00	-115604.00	0.02	24.60
1	T	71	SLU	-346041.00	-346041.00	15763.10	15763.10	0.00	-346041.00	-0.00	526840.00	33.42
1	T	72	SLU	-346041.00	-346041.00	0.00	0.00	-4699.13	-346041.00	-115604.00	0.02	24.60
1	T	72	SLU	-346041.00	-346041.00	15763.10	15763.10	0.00	-346041.00	-0.00	526840.00	33.42
1	T	1	SLV	49706.20	49706.20	0.00	0.00	-2855.52	49706.40	-61523.10	-0.05	21.55
1	T	1	SLV	49706.20	49706.20	0.00	0.00	-5151.81	49706.40	-61523.10	-0.05	11.94
1	T	1	SLV	-496028.00	-496028.00	0.00	0.00	-2855.52	-496028.00	-126816.00	0.02	44.41
1	T	1	SLV	-496028.00	-496028.00	0.00	0.00	-5151.81	-496028.00	-126816.00	0.02	24.61
1	T	1	SLV	49706.20	49706.20	97346.90	161602.00	0.00	49768.40	-0.01	337215.00	2.09
1	T	1	SLV	49706.20	49706.20	97346.90	168584.00	0.00	49768.40	-0.01	337215.00	2.00
1	T	1	SLV	49706.20	49706.20	-89677.90	-161602.00	0.00	49768.40	-0.01	-337215.00	2.09
1	T	1	SLV	49706.20	49706.20	-89677.90	-168584.00	0.00	49768.40	-0.01	-337215.00	2.00
1	T	1	SLV	-496028.00	-496028.00	97346.90	161602.00	0.00	-496028.00	0.00	556689.00	3.44
1	T	1	SLV	-496028.00	-496028.00	97346.90	168584.00	0.00	-496028.00	0.00	556689.00	3.30
1	T	1	SLV	-496028.00	-496028.00	-89677.90	-161602.00	0.00	-496028.00	-0.00	-556689.00	3.44
1	T	1	SLV	-496028.00	-496028.00	-89677.90	-168584.00	0.00	-496028.00	-0.00	-556689.00	3.30
1	T	4	SLV	20747.60	20747.60	0.00	0.00	-4683.89	20747.70	-65817.20	-0.04	14.05
1	T	4	SLV	20747.60	20747.60	0.00	0.00	-3323.45	20747.70	-65817.20	-0.04	19.80
1	T	4	SLV	-467070.00	-467070.00	0.00	0.00	-4683.89	-467070.00	-125173.00	0.02	26.72
1	T	4	SLV	-467070.00	-467070.00	0.00	0.00	-3323.45	-467070.00	-125173.00	0.02	37.66
1	T	4	SLV	20747.60	20747.60	95982.00	160158.00	0.00	20839.30	-0.00	357169.00	2.23
1	T	4	SLV	20747.60	20747.60	95982.00	167140.00	0.00	20839.30	-0.00	357169.00	2.14
1	T	4	SLV	20747.60	20747.60	-88313.00	-160158.00	0.00	20839.20	-0.00	-357169.00	2.23
1	T	4	SLV	20747.60	20747.60	-88313.00	-167140.00	0.00	20839.20	-0.00	-357169.00	2.14
1	T	4	SLV	-467070.00	-467070.00	95982.00	160158.00	0.00	-467070.00	0.00	553517.00	3.46
1	T	4	SLV	-467070.00	-467070.00	95982.00	167140.00	0.00	-467070.00	0.00	553517.00	3.31
1	T	4	SLV	-467070.00	-467070.00	-88313.00	-160158.00	0.00	-467070.00	-0.00	-553517.00	3.46
1	T	4	SLV	-467070.00	-467070.00	-88313.00	-167140.00	0.00	-467070.00	-0.00	-553517.00	3.31
1	T	7	SLV	-108091.00	-108091.00	0.00	0.00	-896.74	-108091.00	-84692.90	-0.03	94.44
1	T	7	SLV	-108091.00	-108091.00	0.00	0.00	-7110.59	-108091.00	-84692.90	-0.03	11.91
1	T	7	SLV	-338231.00	-338231.00	0.00	0.00	-896.74	-338255.00	-114824.00	0.02	128.02
1	T	7	SLV	-338231.00	-338231.00	0.00	0.00	-7110.59	-338255.00	-114824.00	0.02	16.15

1	T	7	SLV	-108091.00	-108091.00	33341.00	47361.10	0.00	-108091.00	-0.00	432613.00	9.13
1	T	7	SLV	-108091.00	-108091.00	33341.00	54342.70	0.00	-108091.00	-0.00	432613.00	7.96
1	T	7	SLV	-108091.00	-108091.00	-25672.00	-47361.10	0.00	-108091.00	-0.00	-432613.00	9.13
1	T	7	SLV	-108091.00	-108091.00	-25672.00	-54342.70	0.00	-108091.00	-0.00	-432613.00	7.96
1	T	7	SLV	-338231.00	-338231.00	33341.00	47361.10	0.00	-338231.00	-0.00	524374.00	11.07
1	T	7	SLV	-338231.00	-338231.00	33341.00	54342.70	0.00	-338231.00	-0.00	524374.00	9.65
1	T	7	SLV	-338231.00	-338231.00	-25672.00	-47361.10	0.00	-338231.00	-0.00	-524374.00	11.07
1	T	7	SLV	-338231.00	-338231.00	-25672.00	-54342.70	0.00	-338231.00	-0.00	-524374.00	9.65
1	T	10	SLV	-272304.00	-272304.00	0.00	0.00	-1046.15	-272307.00	-107180.00	-0.02	102.44
1	T	10	SLV	-272304.00	-272304.00	0.00	0.00	-6961.18	-272307.00	-107180.00	-0.02	15.40
1	T	10	SLV	-174018.00	-174018.00	0.00	0.00	-1046.15	-174018.00	-94018.30	-0.02	89.86
1	T	10	SLV	-174018.00	-174018.00	0.00	0.00	-6961.18	-174018.00	-94018.30	-0.02	13.51
1	T	10	SLV	-272304.00	-272304.00	-22886.10	-45023.00	0.00	-272304.00	-0.00	-502475.00	11.16
1	T	10	SLV	-272304.00	-272304.00	-22886.10	-52004.70	0.00	-272304.00	-0.00	-502475.00	9.66
1	T	10	SLV	-272304.00	-272304.00	30555.10	45023.00	0.00	-272304.00	-0.00	502475.00	11.16
1	T	10	SLV	-272304.00	-272304.00	30555.10	52004.70	0.00	-272304.00	-0.00	502475.00	9.66
1	T	10	SLV	-174018.00	-174018.00	-22886.10	-45023.00	0.00	-174018.00	-0.00	-463344.00	10.29
1	T	10	SLV	-174018.00	-174018.00	-22886.10	-52004.70	0.00	-174018.00	-0.00	-463344.00	8.91
1	T	10	SLV	-174018.00	-174018.00	30555.10	45023.00	0.00	-174018.00	-0.00	463344.00	10.29
1	T	10	SLV	-174018.00	-174018.00	30555.10	52004.70	0.00	-174018.00	-0.00	463344.00	8.91
1	T	13	SLV	26975.10	26975.10	0.00	0.00	-1112.94	26975.20	-64894.30	-0.04	58.31
1	T	13	SLV	26975.10	26975.10	0.00	0.00	-3409.24	26975.20	-64894.30	-0.04	19.03
1	T	13	SLV	-518759.00	-518759.00	0.00	0.00	-1112.94	-518766.00	-127947.00	0.02	114.93
1	T	13	SLV	-518759.00	-518759.00	0.00	0.00	-3409.24	-518766.00	-127947.00	0.02	37.53
1	T	13	SLV	26975.10	26975.10	110901.00	167014.00	0.00	26980.30	-0.00	353039.00	2.11
1	T	13	SLV	26975.10	26975.10	110901.00	163173.00	0.00	26980.30	-0.00	353039.00	2.16
1	T	13	SLV	26975.10	26975.10	-76124.10	-167014.00	0.00	26980.30	-0.01	-353039.00	2.11
1	T	13	SLV	26975.10	26975.10	-76124.10	-163173.00	0.00	26980.30	-0.01	-353039.00	2.16
1	T	13	SLV	-518759.00	-518759.00	110901.00	167014.00	0.00	-518760.00	0.00	558827.00	3.35
1	T	13	SLV	-518759.00	-518759.00	110901.00	163173.00	0.00	-518760.00	0.00	558827.00	3.42
1	T	13	SLV	-518759.00	-518759.00	-76124.10	-167014.00	0.00	-518760.00	-0.00	-558827.00	3.35
1	T	13	SLV	-518759.00	-518759.00	-76124.10	-163173.00	0.00	-518760.00	-0.00	-558827.00	3.42
1	T	16	SLV	-1983.48	-1983.48	0.00	0.00	-2941.31	-1983.52	-69183.60	-0.04	23.52
1	T	16	SLV	-1983.48	-1983.48	0.00	0.00	-1580.87	-1983.52	-69183.60	-0.04	43.76
1	T	16	SLV	-489801.00	-489801.00	0.00	0.00	-2941.31	-489806.00	-126500.00	0.02	43.00
1	T	16	SLV	-489801.00	-489801.00	0.00	0.00	-1580.87	-489806.00	-126500.00	0.02	80.00
1	T	16	SLV	-1983.48	-1983.48	109536.00	165569.00	0.00	-1983.52	-0.00	371123.00	2.24
1	T	16	SLV	-1983.48	-1983.48	109536.00	161728.00	0.00	-1983.52	-0.00	371123.00	2.29
1	T	16	SLV	-1983.48	-1983.48	-74759.30	-165569.00	0.00	-1983.52	-0.01	-371123.00	2.24
1	T	16	SLV	-1983.48	-1983.48	-74759.30	-161728.00	0.00	-1983.52	-0.01	-371123.00	2.29
1	T	16	SLV	-489801.00	-489801.00	109536.00	165569.00	0.00	-489801.00	-0.00	556074.00	3.36
1	T	16	SLV	-489801.00	-489801.00	109536.00	161728.00	0.00	-489801.00	-0.00	556074.00	3.44
1	T	16	SLV	-489801.00	-489801.00	-74759.30	-165569.00	0.00	-489801.00	-0.00	-556074.00	3.36
1	T	16	SLV	-489801.00	-489801.00	-74759.30	-161728.00	0.00	-489801.00	-0.00	-556074.00	3.44
1	T	19	SLV	-130822.00	-130822.00	0.00	0.00	845.84	-130822.00	87920.80	-0.01	103.96
1	T	19	SLV	-130822.00	-130822.00	0.00	0.00	-5368.02	-130822.00	-87920.80	-0.03	16.38
1	T	19	SLV	-360962.00	-360962.00	0.00	0.00	845.84	-360962.00	117004.00	-0.02	138.36
1	T	19	SLV	-360962.00	-360962.00	0.00	0.00	-5368.02	-360962.00	-117004.00	0.02	21.80
1	T	19	SLV	-130822.00	-130822.00	46894.70	52772.40	0.00	-130822.00	-0.01	443364.00	8.40
1	T	19	SLV	-130822.00	-130822.00	46894.70	48931.30	0.00	-130822.00	-0.01	443364.00	9.06
1	T	19	SLV	-130822.00	-130822.00	-12118.20	-52772.40	0.00	-130822.00	-0.00	-443364.00	8.40
1	T	19	SLV	-130822.00	-130822.00	-12118.20	-48931.30	0.00	-130822.00	-0.00	-443364.00	9.06
1	T	19	SLV	-360962.00	-360962.00	46894.70	52772.40	0.00	-360962.00	-0.00	530428.00	10.05
1	T	19	SLV	-360962.00	-360962.00	46894.70	48931.30	0.00	-360962.00	-0.00	530428.00	10.84
1	T	19	SLV	-360962.00	-360962.00	-12118.20	-52772.40	0.00	-360962.00	-0.00	-530428.00	10.05
1	T	19	SLV	-360962.00	-360962.00	-12118.20	-48931.30	0.00	-360962.00	-0.00	-530428.00	10.84
1	T	22	SLV	-295035.00	-295035.00	0.00	0.00	696.43	-295045.00	110066.00	-0.02	158.08
1	T	22	SLV	-295035.00	-295035.00	0.00	0.00	-5218.61	-295045.00	-110066.00	-0.01	21.09
1	T	22	SLV	-196749.00	-196749.00	0.00	0.00	696.43	-196788.00	97127.20	-0.01	139.49
1	T	22	SLV	-196749.00	-196749.00	0.00	0.00	-5218.61	-196788.00	-97127.20	-0.02	18.61
1	T	22	SLV	-295035.00	-295035.00	-9332.33	-50434.40	0.00	-295035.00	-0.00	-510226.00	10.12
1	T	22	SLV	-295035.00	-295035.00	-9332.33	-46593.30	0.00	-295035.00	-0.00	-510226.00	10.95
1	T	22	SLV	-295035.00	-295035.00	44108.80	50434.40	0.00	-295035.00	-0.00	510226.00	10.12
1	T	22	SLV	-295035.00	-295035.00	44108.80	46593.30	0.00	-295035.00	-0.00	510226.00	10.95
1	T	22	SLV	-196749.00	-196749.00	-9332.33	-50434.40	0.00	-196749.00	-0.00	-473564.00	9.39
1	T	22	SLV	-196749.00	-196749.00	-9332.33	-46593.30	0.00	-196749.00	-0.00	-473564.00	10.16
1	T	22	SLV	-196749.00	-196749.00	44108.80	50434.40	0.00	-196749.00	-0.00	473564.00	9.39
1	T	22	SLV	-196749.00	-196749.00	44108.80	46593.30	0.00	-196749.00	-0.00	473564.00	10.16
1	T	25	SLV	49706.20	49706.20	0.00	0.00	-2855.52	49706.40	-61523.10	-0.05	21.55
1	T	25	SLV	49706.20	49706.20	0.00	0.00	-5151.81	49706.40	-61523.10	-0.05	11.94
1	T	25	SLV	-496028.00	-496028.00	0.00	0.00	-2855.52	-496028.00	-126816.00	0.02	44.41
1	T	25	SLV	-496028.00	-496028.00	0.00	0.00	-5151.81	-496028.00	-126816.00	0.02	24.61
1	T	25	SLV	49706.20	49706.20	97346.90	161602.00	0.00	49768.40	-0.01	337215.00	2.09
1	T	25	SLV	49706.20	49706.20	97346.90	168584.00	0.00	49768.40	-0.01	337215.00	2.00
1	T	25	SLV	49706.20	49706.20	-89677.90	-161602.00	0.00	49768.40	-0.01	-337215.00	2.09
1	T	25	SLV	49706.20	49706.20	-89677.90	-168584.00	0.00	49768.40	-0.01	-337215.00	2.00
1	T	25	SLV	-496028.00	-496028.00	97346.90	161602.00	0.00	-496028.00	0.00	556689.00	3.44
1	T	25	SLV	-496028.00	-496028.00	97346.90	168584.00	0.00	-496028.00	0.00	556689.00	3.30
1	T	25	SLV	-496028.00	-496028.00	-89677.90	-161602.00	0.00	-496028.00	-0.00	-556689.00	3.44
1	T	25	SLV	-496028.00	-496028.00	-89677.90	-168584.00	0.00	-496028.00	-0.00	-556689.00	3.30
1	T	28	SLV	20747.60	20747.60	0.00	0.00	-4683.89	20747.70	-65817.20	-0.04	14.05
1	T	28	SLV	20747.60	20747.60	0.00	0.00	-3323.45	20747.70	-65817.20	-0.04	19.80

1	T	28	SLV	-467070.00	-467070.00	0.00	0.00	-4683.89	-467070.00	-125173.00	0.02	26.72
1	T	28	SLV	-467070.00	-467070.00	0.00	0.00	-3323.45	-467070.00	-125173.00	0.02	37.66
1	T	28	SLV	20747.60	20747.60	95982.00	160158.00	0.00	20839.30	-0.00	357169.00	2.23
1	T	28	SLV	20747.60	20747.60	95982.00	167140.00	0.00	20839.30	-0.00	357169.00	2.14
1	T	28	SLV	20747.60	20747.60	-88313.00	-160158.00	0.00	20839.20	-0.00	-357169.00	2.23
1	T	28	SLV	20747.60	20747.60	-88313.00	-167140.00	0.00	20839.20	-0.00	-357169.00	2.14
1	T	28	SLV	-467070.00	-467070.00	95982.00	160158.00	0.00	-467070.00	0.00	553517.00	3.46
1	T	28	SLV	-467070.00	-467070.00	95982.00	167140.00	0.00	-467070.00	0.00	553517.00	3.31
1	T	28	SLV	-467070.00	-467070.00	-88313.00	-160158.00	0.00	-467070.00	-0.00	-553517.00	3.46
1	T	28	SLV	-467070.00	-467070.00	-88313.00	-167140.00	0.00	-467070.00	-0.00	-553517.00	3.31
1	T	31	SLV	-108091.00	-108091.00	0.00	0.00	-896.74	-108091.00	-84692.90	-0.03	94.44
1	T	31	SLV	-108091.00	-108091.00	0.00	0.00	-7110.59	-108091.00	-84692.90	-0.03	11.91
1	T	31	SLV	-338231.00	-338231.00	0.00	0.00	-896.74	-338255.00	-114824.00	0.02	128.02
1	T	31	SLV	-338231.00	-338231.00	0.00	0.00	-7110.59	-338255.00	-114824.00	0.02	16.15
1	T	31	SLV	-108091.00	-108091.00	33341.00	47361.10	0.00	-108091.00	-0.00	432613.00	9.13
1	T	31	SLV	-108091.00	-108091.00	33341.00	54342.70	0.00	-108091.00	-0.00	432613.00	7.96
1	T	31	SLV	-108091.00	-108091.00	-25672.00	-47361.10	0.00	-108091.00	-0.00	-432613.00	9.13
1	T	31	SLV	-108091.00	-108091.00	-25672.00	-54342.70	0.00	-108091.00	-0.00	-432613.00	7.96
1	T	31	SLV	-338231.00	-338231.00	33341.00	47361.10	0.00	-338231.00	-0.00	524374.00	11.07
1	T	31	SLV	-338231.00	-338231.00	33341.00	54342.70	0.00	-338231.00	-0.00	524374.00	9.65
1	T	31	SLV	-338231.00	-338231.00	-25672.00	-47361.10	0.00	-338231.00	-0.00	-524374.00	11.07
1	T	31	SLV	-338231.00	-338231.00	-25672.00	-54342.70	0.00	-338231.00	-0.00	-524374.00	9.65
1	T	34	SLV	-272304.00	-272304.00	0.00	0.00	-1046.15	-272307.00	-107180.00	-0.02	102.44
1	T	34	SLV	-272304.00	-272304.00	0.00	0.00	-6961.18	-272307.00	-107180.00	-0.02	15.40
1	T	34	SLV	-174018.00	-174018.00	0.00	0.00	-1046.15	-174018.00	-94018.30	-0.02	89.86
1	T	34	SLV	-174018.00	-174018.00	0.00	0.00	-6961.18	-174018.00	-94018.30	-0.02	13.51
1	T	34	SLV	-272304.00	-272304.00	-22886.10	-45023.00	0.00	-272304.00	-0.00	-502475.00	11.16
1	T	34	SLV	-272304.00	-272304.00	-22886.10	-52004.70	0.00	-272304.00	-0.00	-502475.00	9.66
1	T	34	SLV	-272304.00	-272304.00	30555.10	45023.00	0.00	-272304.00	-0.00	502475.00	11.16
1	T	34	SLV	-272304.00	-272304.00	30555.10	52004.70	0.00	-272304.00	-0.00	502475.00	9.66
1	T	34	SLV	-174018.00	-174018.00	-22886.10	-45023.00	0.00	-174018.00	-0.00	-463344.00	10.29
1	T	34	SLV	-174018.00	-174018.00	-22886.10	-52004.70	0.00	-174018.00	-0.00	-463344.00	8.91
1	T	34	SLV	-174018.00	-174018.00	30555.10	45023.00	0.00	-174018.00	-0.00	463344.00	10.29
1	T	34	SLV	-174018.00	-174018.00	30555.10	52004.70	0.00	-174018.00	-0.00	463344.00	8.91
1	T	37	SLV	26975.10	26975.10	0.00	0.00	-1112.94	26975.20	-64894.30	-0.04	58.31
1	T	37	SLV	26975.10	26975.10	0.00	0.00	-3409.24	26975.20	-64894.30	-0.04	19.03
1	T	37	SLV	-518759.00	-518759.00	0.00	0.00	-1112.94	-518766.00	-127947.00	0.02	114.93
1	T	37	SLV	-518759.00	-518759.00	0.00	0.00	-3409.24	-518766.00	-127947.00	0.02	37.53
1	T	37	SLV	26975.10	26975.10	110901.00	167014.00	0.00	26980.30	-0.00	353039.00	2.11
1	T	37	SLV	26975.10	26975.10	110901.00	163173.00	0.00	26980.30	-0.00	353039.00	2.16
1	T	37	SLV	26975.10	26975.10	-76124.10	-167014.00	0.00	26980.30	-0.01	-353039.00	2.11
1	T	37	SLV	26975.10	26975.10	-76124.10	-163173.00	0.00	26980.30	-0.01	-353039.00	2.16
1	T	37	SLV	-518759.00	-518759.00	110901.00	167014.00	0.00	-518760.00	0.00	558827.00	3.35
1	T	37	SLV	-518759.00	-518759.00	110901.00	163173.00	0.00	-518760.00	0.00	558827.00	3.42
1	T	37	SLV	-518759.00	-518759.00	-76124.10	-167014.00	0.00	-518760.00	-0.00	-558827.00	3.35
1	T	37	SLV	-518759.00	-518759.00	-76124.10	-163173.00	0.00	-518760.00	-0.00	-558827.00	3.42
1	T	40	SLV	-1983.48	-1983.48	0.00	0.00	-2941.31	-1983.52	-69183.60	-0.04	23.52
1	T	40	SLV	-1983.48	-1983.48	0.00	0.00	-1580.87	-1983.52	-69183.60	-0.04	43.76
1	T	40	SLV	-489801.00	-489801.00	0.00	0.00	-2941.31	-489806.00	-126500.00	0.02	43.00
1	T	40	SLV	-489801.00	-489801.00	0.00	0.00	-1580.87	-489806.00	-126500.00	0.02	80.00
1	T	40	SLV	-1983.48	-1983.48	109536.00	165569.00	0.00	-1983.52	-0.00	371123.00	2.24
1	T	40	SLV	-1983.48	-1983.48	109536.00	161728.00	0.00	-1983.52	-0.00	371123.00	2.29
1	T	40	SLV	-1983.48	-1983.48	-74759.30	-165569.00	0.00	-1983.52	-0.01	-371123.00	2.24
1	T	40	SLV	-1983.48	-1983.48	-74759.30	-161728.00	0.00	-1983.52	-0.01	-371123.00	2.29
1	T	40	SLV	-489801.00	-489801.00	109536.00	165569.00	0.00	-489801.00	-0.00	556074.00	3.36
1	T	40	SLV	-489801.00	-489801.00	109536.00	161728.00	0.00	-489801.00	-0.00	556074.00	3.44
1	T	40	SLV	-489801.00	-489801.00	-74759.30	-165569.00	0.00	-489801.00	-0.00	-556074.00	3.36
1	T	40	SLV	-489801.00	-489801.00	-74759.30	-161728.00	0.00	-489801.00	-0.00	-556074.00	3.44
1	T	43	SLV	-130822.00	-130822.00	0.00	0.00	845.84	-130822.00	87920.80	-0.01	103.96
1	T	43	SLV	-130822.00	-130822.00	0.00	0.00	-5368.02	-130822.00	-87920.80	-0.03	16.38
1	T	43	SLV	-360962.00	-360962.00	0.00	0.00	845.84	-360962.00	117004.00	-0.02	138.36
1	T	43	SLV	-360962.00	-360962.00	0.00	0.00	-5368.02	-360962.00	-117004.00	0.02	21.80
1	T	43	SLV	-130822.00	-130822.00	46894.70	52772.40	0.00	-130822.00	-0.01	443364.00	8.40
1	T	43	SLV	-130822.00	-130822.00	46894.70	48931.30	0.00	-130822.00	-0.01	443364.00	9.06
1	T	43	SLV	-130822.00	-130822.00	-12118.20	-52772.40	0.00	-130822.00	-0.00	-443364.00	8.40
1	T	43	SLV	-130822.00	-130822.00	-12118.20	-48931.30	0.00	-130822.00	-0.00	-443364.00	9.06
1	T	43	SLV	-360962.00	-360962.00	46894.70	52772.40	0.00	-360962.00	-0.00	530428.00	10.05
1	T	43	SLV	-360962.00	-360962.00	46894.70	48931.30	0.00	-360962.00	-0.00	530428.00	10.84
1	T	43	SLV	-360962.00	-360962.00	-12118.20	-52772.40	0.00	-360962.00	-0.00	-530428.00	10.05
1	T	43	SLV	-360962.00	-360962.00	-12118.20	-48931.30	0.00	-360962.00	-0.00	-530428.00	10.84
1	T	46	SLV	-295035.00	-295035.00	0.00	0.00	696.43	-295045.00	110066.00	-0.02	158.08
1	T	46	SLV	-295035.00	-295035.00	0.00	0.00	-5218.61	-295045.00	-110066.00	-0.01	21.09
1	T	46	SLV	-196749.00	-196749.00	0.00	0.00	696.43	-196788.00	97127.20	-0.01	139.49
1	T	46	SLV	-196749.00	-196749.00	0.00	0.00	-5218.61	-196788.00	-97127.20	-0.02	18.61
1	T	46	SLV	-295035.00	-295035.00	-9332.33	-50434.40	0.00	-295035.00	-0.00	-510226.00	10.12
1	T	46	SLV	-295035.00	-295035.00	-9332.33	-46593.30	0.00	-295035.00	-0.00	-510226.00	10.95
1	T	46	SLV	-295035.00	-295035.00	44108.80	50434.40	0.00	-295035.00	-0.00	510226.00	10.12
1	T	46	SLV	-295035.00	-295035.00	44108.80	46593.30	0.00	-295035.00	-0.00	510226.00	10.95
1	T	46	SLV	-196749.00	-196749.00	-9332.33	-50434.40	0.00	-196749.00	-0.00	-473564.00	9.39
1	T	46	SLV	-196749.00	-196749.00	-9332.33	-46593.30	0.00	-196749.00	-0.00	-473564.00	10.16
1	T	46	SLV	-196749.00	-196749.00	44108.80	50434.40	0.00	-196749.00	-0.00	473564.00	9.39
1	T	46	SLV	-196749.00	-196749.00	44108.80	46593.30	0.00	-196749.00	-0.00	473564.00	10.16

1	P	2	SLD	-36873.10	-36873.10	0.00	0.00	2567.79	-36886.80	86265.90	-0.01	33.60
1	P	2	SLD	-36873.10	-36873.10	0.00	0.00	854.41	-36886.80	86265.90	-0.01	100.97
1	P	2	SLD	-416229.00	-416229.00	0.00	0.00	2567.79	-416229.00	138655.00	-0.01	54.00
1	P	2	SLD	-416229.00	-416229.00	0.00	0.00	854.41	-416229.00	138655.00	-0.01	162.33
1	P	2	SLD	-36873.10	-36873.10	113961.00	113961.00	0.00	-36873.20	-0.00	466197.00	4.09
1	P	2	SLD	-36873.10	-36873.10	113961.00	119382.00	0.00	-36873.20	-0.00	466197.00	3.91
1	P	2	SLD	-36873.10	-36873.10	-119382.00	-119382.00	0.00	-36873.30	-0.00	-466197.00	3.91
1	P	2	SLD	-416229.00	-416229.00	113961.00	113961.00	0.00	-416229.00	-0.00	664251.00	5.83
1	P	2	SLD	-416229.00	-416229.00	113961.00	119382.00	0.00	-416229.00	-0.00	664251.00	5.56
1	P	2	SLD	-416229.00	-416229.00	-119382.00	-119382.00	0.00	-416229.00	-0.00	-664251.00	5.56
1	P	5	SLD	-53530.10	-53530.10	0.00	0.00	928.74	-53530.10	88735.70	-0.01	95.55
1	P	5	SLD	-53530.10	-53530.10	0.00	0.00	2493.46	-53530.10	88735.70	-0.01	35.59
1	P	5	SLD	-399572.00	-399572.00	0.00	0.00	928.74	-399586.00	136656.00	-0.01	147.18
1	P	5	SLD	-399572.00	-399572.00	0.00	0.00	2493.46	-399586.00	136656.00	-0.01	54.81
1	P	5	SLD	-53530.10	-53530.10	113246.00	113246.00	0.00	-53530.10	-0.00	476727.00	4.21
1	P	5	SLD	-53530.10	-53530.10	113246.00	118666.00	0.00	-53530.10	-0.00	476727.00	4.02
1	P	5	SLD	-53530.10	-53530.10	-118666.00	-118666.00	0.00	-53530.10	-0.01	-476727.00	4.02
1	P	5	SLD	-399572.00	-399572.00	113246.00	113246.00	0.00	-399572.00	-0.00	657943.00	5.81
1	P	5	SLD	-399572.00	-399572.00	113246.00	118666.00	0.00	-399572.00	-0.00	657943.00	5.54
1	P	5	SLD	-399572.00	-399572.00	-118666.00	-118666.00	0.00	-399572.00	-0.00	-657943.00	5.54
1	P	8	SLD	-147617.00	-147617.00	0.00	0.00	4452.15	-147633.00	102508.00	-0.01	23.02
1	P	8	SLD	-147617.00	-147617.00	0.00	0.00	-1029.95	-147633.00	-102508.00	-0.04	99.52
1	P	8	SLD	-305485.00	-305485.00	0.00	0.00	4452.15	-305488.00	124502.00	-0.01	27.97
1	P	8	SLD	-305485.00	-305485.00	0.00	0.00	-1029.95	-305488.00	-124502.00	-0.02	120.86
1	P	8	SLD	-147617.00	-147617.00	33114.10	33114.10	0.00	-147617.00	-0.00	534809.00	16.15
1	P	8	SLD	-147617.00	-147617.00	33114.10	38534.80	0.00	-147617.00	-0.00	534809.00	13.88
1	P	8	SLD	-147617.00	-147617.00	-38534.80	-38534.80	0.00	-147617.00	-0.00	-534809.00	13.88
1	P	8	SLD	-305485.00	-305485.00	33114.10	33114.10	0.00	-305485.00	-0.00	618222.00	18.67
1	P	8	SLD	-305485.00	-305485.00	33114.10	38534.80	0.00	-305485.00	-0.00	618222.00	16.04
1	P	8	SLD	-305485.00	-305485.00	-38534.80	-38534.80	0.00	-305484.00	-0.00	-618221.00	16.04
1	P	11	SLD	-259198.00	-259198.00	0.00	0.00	4428.27	-259198.00	118286.00	-0.01	26.71
1	P	11	SLD	-259198.00	-259198.00	0.00	0.00	-1006.07	-259198.00	-118286.00	-0.03	117.56
1	P	11	SLD	-193904.00	-193904.00	0.00	0.00	4428.27	-193930.00	109163.00	-0.01	24.65
1	P	11	SLD	-193904.00	-193904.00	0.00	0.00	-1006.07	-193930.00	-109163.00	-0.03	108.49
1	P	11	SLD	-259198.00	-259198.00	-36898.50	-36898.50	0.00	-259198.00	-0.00	-595262.00	16.13
1	P	11	SLD	-259198.00	-259198.00	31477.90	31477.90	0.00	-259198.00	-0.00	595262.00	18.91
1	P	11	SLD	-259198.00	-259198.00	31477.90	36898.50	0.00	-259198.00	-0.00	595262.00	16.13
1	P	11	SLD	-193904.00	-193904.00	-36898.50	-36898.50	0.00	-193904.00	-0.00	-561796.00	15.23
1	P	11	SLD	-193904.00	-193904.00	31477.90	31477.90	0.00	-193904.00	-0.00	561796.00	17.85
1	P	11	SLD	-193904.00	-193904.00	31477.90	36898.50	0.00	-193904.00	-0.00	561796.00	15.23
1	P	14	SLD	-52819.50	-52819.50	0.00	0.00	2693.00	-52819.60	88630.30	-0.01	32.91
1	P	14	SLD	-52819.50	-52819.50	0.00	0.00	979.63	-52819.60	88630.30	-0.01	90.48
1	P	14	SLD	-432175.00	-432175.00	0.00	0.00	2693.00	-432175.00	140574.00	-0.02	52.20
1	P	14	SLD	-432175.00	-432175.00	0.00	0.00	979.63	-432175.00	140574.00	-0.02	143.54
1	P	14	SLD	-52819.50	-52819.50	117757.00	117757.00	0.00	-52819.50	-0.00	476279.00	4.04
1	P	14	SLD	-52819.50	-52819.50	-115585.00	-117757.00	0.00	-52819.60	-0.00	-476279.00	4.04
1	P	14	SLD	-52819.50	-52819.50	-115585.00	-115585.00	0.00	-52819.60	-0.00	-476279.00	4.12
1	P	14	SLD	-432175.00	-432175.00	117757.00	117757.00	0.00	-432175.00	-0.00	670210.00	5.69
1	P	14	SLD	-432175.00	-432175.00	-115585.00	-117757.00	0.00	-432175.00	-0.00	-670210.00	5.69
1	P	14	SLD	-432175.00	-432175.00	-115585.00	-115585.00	0.00	-432175.00	-0.00	-670210.00	5.80
1	P	17	SLD	-69476.40	-69476.40	0.00	0.00	1053.95	-69476.40	91100.70	-0.01	86.44
1	P	17	SLD	-69476.40	-69476.40	0.00	0.00	2618.67	-69476.40	91100.70	-0.01	34.79
1	P	17	SLD	-415518.00	-415518.00	0.00	0.00	1053.95	-415518.00	138570.00	-0.01	131.51
1	P	17	SLD	-415518.00	-415518.00	0.00	0.00	2618.67	-415518.00	138570.00	-0.01	52.92
1	P	17	SLD	-69476.40	-69476.40	117042.00	117042.00	0.00	-69476.40	-0.00	486749.00	4.16
1	P	17	SLD	-69476.40	-69476.40	-114870.00	-117042.00	0.00	-69476.50	-0.00	-486749.00	4.16
1	P	17	SLD	-69476.40	-69476.40	-114870.00	-114870.00	0.00	-69476.50	-0.00	-486749.00	4.24
1	P	17	SLD	-415518.00	-415518.00	117042.00	117042.00	0.00	-415518.00	-0.00	663983.00	5.67
1	P	17	SLD	-415518.00	-415518.00	-114870.00	-117042.00	0.00	-415518.00	-0.00	-663983.00	5.67
1	P	17	SLD	-415518.00	-415518.00	-114870.00	-114870.00	0.00	-415518.00	-0.00	-663983.00	5.78
1	P	20	SLD	-163564.00	-163564.00	0.00	0.00	4577.36	-163564.00	104813.00	-0.01	22.90
1	P	20	SLD	-163564.00	-163564.00	0.00	0.00	-904.74	-163564.00	-104813.00	-0.04	115.84
1	P	20	SLD	-321431.00	-321431.00	0.00	0.00	4577.36	-321431.00	126641.00	-0.01	27.67
1	P	20	SLD	-321431.00	-321431.00	0.00	0.00	-904.74	-321431.00	-126641.00	-0.03	139.95
1	P	20	SLD	-163564.00	-163564.00	36910.30	36910.30	0.00	-163564.00	-0.00	544359.00	14.75
1	P	20	SLD	-163564.00	-163564.00	-34738.60	-36910.30	0.00	-163564.00	-0.00	-544359.00	14.75
1	P	20	SLD	-163564.00	-163564.00	-34738.60	-34738.60	0.00	-163564.00	-0.00	-544359.00	15.67
1	P	20	SLD	-321431.00	-321431.00	36910.30	36910.30	0.00	-321431.00	-0.00	625779.00	16.95
1	P	20	SLD	-321431.00	-321431.00	-34738.60	-36910.30	0.00	-321431.00	-0.00	-625779.00	16.95
1	P	20	SLD	-321431.00	-321431.00	-34738.60	-34738.60	0.00	-321431.00	-0.00	-625779.00	18.01
1	P	23	SLD	-275144.00	-275144.00	0.00	0.00	4553.48	-275145.00	120438.00	-0.01	26.45
1	P	23	SLD	-275144.00	-275144.00	0.00	0.00	-880.86	-275145.00	-120438.00	-0.02	136.70
1	P	23	SLD	-209850.00	-209850.00	0.00	0.00	4553.48	-209850.00	111387.00	-0.01	24.46
1	P	23	SLD	-209850.00	-209850.00	0.00	0.00	-880.86	-209850.00	-111387.00	-0.03	126.44
1	P	23	SLD	-275144.00	-275144.00	-33102.30	-35274.10	0.00	-275144.00	-0.00	-603250.00	17.10
1	P	23	SLD	-275144.00	-275144.00	-33102.30	-33102.30	0.00	-275144.00	-0.00	-603250.00	18.22
1	P	23	SLD	-275144.00	-275144.00	35274.10	35274.10	0.00	-275144.00	-0.00	603250.00	17.10
1	P	23	SLD	-209850.00	-209850.00	-33102.30	-35274.10	0.00	-209850.00	-0.00	-570069.00	16.16
1	P	23	SLD	-209850.00	-209850.00	-33102.30	-33102.30	0.00	-209850.00	-0.00	-570069.00	17.22
1	P	23	SLD	-209850.00	-209850.00	35274.10	35274.10	0.00	-209850.00	-0.00	570069.00	16.16
1	P	26	SLD	-36873.10	-36873.10	0.00	0.00	2567.79	-36886.80	86265.90	-0.01	33.60
1	P	26	SLD	-36873.10	-36873.10	0.00	0.00	854.41	-36886.80	86265.90	-0.01	100.97

1	P	26	SLD	-416229.00	-416229.00	0.00	0.00	2567.79	-416229.00	138655.00	-0.01	54.00
1	P	26	SLD	-416229.00	-416229.00	0.00	0.00	854.41	-416229.00	138655.00	-0.01	162.33
1	P	26	SLD	-36873.10	-36873.10	113961.00	113961.00	0.00	-36873.20	-0.00	466197.00	4.09
1	P	26	SLD	-36873.10	-36873.10	113961.00	119382.00	0.00	-36873.20	-0.00	466197.00	3.91
1	P	26	SLD	-36873.10	-36873.10	-119382.00	-119382.00	0.00	-36873.30	-0.00	-466197.00	3.91
1	P	26	SLD	-416229.00	-416229.00	113961.00	113961.00	0.00	-416229.00	-0.00	664251.00	5.83
1	P	26	SLD	-416229.00	-416229.00	113961.00	119382.00	0.00	-416229.00	-0.00	664251.00	5.56
1	P	26	SLD	-416229.00	-416229.00	-119382.00	-119382.00	0.00	-416229.00	-0.00	-664251.00	5.56
1	P	29	SLD	-53530.10	-53530.10	0.00	0.00	928.74	-53530.10	88735.70	-0.01	95.55
1	P	29	SLD	-53530.10	-53530.10	0.00	0.00	2493.46	-53530.10	88735.70	-0.01	35.59
1	P	29	SLD	-399572.00	-399572.00	0.00	0.00	928.74	-399586.00	136656.00	-0.01	147.18
1	P	29	SLD	-399572.00	-399572.00	0.00	0.00	2493.46	-399586.00	136656.00	-0.01	54.81
1	P	29	SLD	-53530.10	-53530.10	113246.00	113246.00	0.00	-53530.10	-0.00	476727.00	4.21
1	P	29	SLD	-53530.10	-53530.10	113246.00	118666.00	0.00	-53530.10	-0.00	476727.00	4.02
1	P	29	SLD	-53530.10	-53530.10	-118666.00	-118666.00	0.00	-53530.10	-0.01	-476727.00	4.02
1	P	29	SLD	-399572.00	-399572.00	113246.00	113246.00	0.00	-399572.00	-0.00	657943.00	5.81
1	P	29	SLD	-399572.00	-399572.00	113246.00	118666.00	0.00	-399572.00	-0.00	657943.00	5.54
1	P	29	SLD	-399572.00	-399572.00	-118666.00	-118666.00	0.00	-399572.00	-0.00	-657943.00	5.54
1	P	32	SLD	-147617.00	-147617.00	0.00	0.00	4452.15	-147633.00	102508.00	-0.01	23.02
1	P	32	SLD	-147617.00	-147617.00	0.00	0.00	-1029.95	-147633.00	-102508.00	-0.04	99.52
1	P	32	SLD	-305485.00	-305485.00	0.00	0.00	4452.15	-305488.00	124502.00	-0.01	27.97
1	P	32	SLD	-305485.00	-305485.00	0.00	0.00	-1029.95	-305488.00	-124502.00	-0.02	120.86
1	P	32	SLD	-147617.00	-147617.00	33114.10	33114.10	0.00	-147617.00	-0.00	534809.00	16.15
1	P	32	SLD	-147617.00	-147617.00	33114.10	38534.80	0.00	-147617.00	-0.00	534809.00	13.88
1	P	32	SLD	-147617.00	-147617.00	-38534.80	-38534.80	0.00	-147617.00	-0.00	-534809.00	13.88
1	P	32	SLD	-305485.00	-305485.00	33114.10	33114.10	0.00	-305485.00	-0.00	618222.00	18.67
1	P	32	SLD	-305485.00	-305485.00	33114.10	38534.80	0.00	-305485.00	-0.00	618222.00	16.04
1	P	32	SLD	-305485.00	-305485.00	-38534.80	-38534.80	0.00	-305484.00	-0.00	-618221.00	16.04
1	P	35	SLD	-259198.00	-259198.00	0.00	0.00	4428.27	-259198.00	118286.00	-0.01	26.71
1	P	35	SLD	-259198.00	-259198.00	0.00	0.00	-1006.07	-259198.00	-118286.00	-0.03	117.56
1	P	35	SLD	-193904.00	-193904.00	0.00	0.00	4428.27	-193930.00	109163.00	-0.01	24.65
1	P	35	SLD	-193904.00	-193904.00	0.00	0.00	-1006.07	-193930.00	-109163.00	-0.03	108.49
1	P	35	SLD	-259198.00	-259198.00	-36898.50	-36898.50	0.00	-259198.00	-0.00	-595262.00	16.13
1	P	35	SLD	-259198.00	-259198.00	31477.90	31477.90	0.00	-259198.00	-0.00	595262.00	18.91
1	P	35	SLD	-259198.00	-259198.00	31477.90	36898.50	0.00	-259198.00	-0.00	595262.00	16.13
1	P	35	SLD	-193904.00	-193904.00	-36898.50	-36898.50	0.00	-193904.00	-0.00	-561796.00	15.23
1	P	35	SLD	-193904.00	-193904.00	31477.90	31477.90	0.00	-193904.00	-0.00	561796.00	17.85
1	P	35	SLD	-193904.00	-193904.00	31477.90	36898.50	0.00	-193904.00	-0.00	561796.00	15.23
1	P	38	SLD	-52819.50	-52819.50	0.00	0.00	2693.00	-52819.60	88630.30	-0.01	32.91
1	P	38	SLD	-52819.50	-52819.50	0.00	0.00	979.63	-52819.60	88630.30	-0.01	90.48
1	P	38	SLD	-432175.00	-432175.00	0.00	0.00	2693.00	-432175.00	140574.00	-0.02	52.20
1	P	38	SLD	-432175.00	-432175.00	0.00	0.00	979.63	-432175.00	140574.00	-0.02	143.54
1	P	38	SLD	-52819.50	-52819.50	117757.00	117757.00	0.00	-52819.50	-0.00	476279.00	4.04
1	P	38	SLD	-52819.50	-52819.50	-115585.00	-117757.00	0.00	-52819.60	-0.00	-476279.00	4.04
1	P	38	SLD	-52819.50	-52819.50	-115585.00	-115585.00	0.00	-52819.60	-0.00	-476279.00	4.12
1	P	38	SLD	-432175.00	-432175.00	117757.00	117757.00	0.00	-432175.00	-0.00	670210.00	5.69
1	P	38	SLD	-432175.00	-432175.00	-115585.00	-117757.00	0.00	-432175.00	-0.00	-670210.00	5.69
1	P	38	SLD	-432175.00	-432175.00	-115585.00	-115585.00	0.00	-432175.00	-0.00	-670210.00	5.80
1	P	41	SLD	-69476.40	-69476.40	0.00	0.00	1053.95	-69476.40	91100.70	-0.01	86.44
1	P	41	SLD	-69476.40	-69476.40	0.00	0.00	2618.67	-69476.40	91100.70	-0.01	34.79
1	P	41	SLD	-415518.00	-415518.00	0.00	0.00	1053.95	-415518.00	138570.00	-0.01	131.51
1	P	41	SLD	-415518.00	-415518.00	0.00	0.00	2618.67	-415518.00	138570.00	-0.01	52.92
1	P	41	SLD	-69476.40	-69476.40	117042.00	117042.00	0.00	-69476.40	-0.00	486749.00	4.16
1	P	41	SLD	-69476.40	-69476.40	-114870.00	-117042.00	0.00	-69476.50	-0.00	-486749.00	4.16
1	P	41	SLD	-69476.40	-69476.40	-114870.00	-114870.00	0.00	-69476.50	-0.00	-486749.00	4.24
1	P	41	SLD	-415518.00	-415518.00	117042.00	117042.00	0.00	-415518.00	-0.00	663983.00	5.67
1	P	41	SLD	-415518.00	-415518.00	-114870.00	-117042.00	0.00	-415518.00	-0.00	-663983.00	5.67
1	P	41	SLD	-415518.00	-415518.00	-114870.00	-114870.00	0.00	-415518.00	-0.00	-663983.00	5.78
1	P	44	SLD	-163564.00	-163564.00	0.00	0.00	4577.36	-163564.00	104813.00	-0.01	22.90
1	P	44	SLD	-163564.00	-163564.00	0.00	0.00	-904.74	-163564.00	-104813.00	-0.04	115.84
1	P	44	SLD	-321431.00	-321431.00	0.00	0.00	4577.36	-321431.00	126641.00	-0.01	27.67
1	P	44	SLD	-321431.00	-321431.00	0.00	0.00	-904.74	-321431.00	-126641.00	-0.03	139.95
1	P	44	SLD	-163564.00	-163564.00	36910.30	36910.30	0.00	-163564.00	-0.00	544359.00	14.75
1	P	44	SLD	-163564.00	-163564.00	-34738.60	-36910.30	0.00	-163564.00	-0.00	-544359.00	14.75
1	P	44	SLD	-163564.00	-163564.00	-34738.60	-34738.60	0.00	-163564.00	-0.00	-544359.00	15.67
1	P	44	SLD	-321431.00	-321431.00	36910.30	36910.30	0.00	-321431.00	-0.00	625779.00	16.95
1	P	44	SLD	-321431.00	-321431.00	-34738.60	-36910.30	0.00	-321431.00	-0.00	-625779.00	16.95
1	P	44	SLD	-321431.00	-321431.00	-34738.60	-34738.60	0.00	-321431.00	-0.00	-625779.00	18.01
1	P	47	SLD	-275144.00	-275144.00	0.00	0.00	4553.48	-275145.00	120438.00	-0.01	26.45
1	P	47	SLD	-275144.00	-275144.00	0.00	0.00	-880.86	-275145.00	-120438.00	-0.02	136.70
1	P	47	SLD	-209850.00	-209850.00	0.00	0.00	4553.48	-209850.00	111387.00	-0.01	24.46
1	P	47	SLD	-209850.00	-209850.00	0.00	0.00	-880.86	-209850.00	-111387.00	-0.03	126.44
1	P	47	SLD	-275144.00	-275144.00	-33102.30	-35274.10	0.00	-275144.00	-0.00	-603250.00	17.10
1	P	47	SLD	-275144.00	-275144.00	-33102.30	-33102.30	0.00	-275144.00	-0.00	-603250.00	18.22
1	P	47	SLD	-275144.00	-275144.00	35274.10	35274.10	0.00	-275144.00	-0.00	603250.00	17.10
1	P	47	SLD	-209850.00	-209850.00	-33102.30	-35274.10	0.00	-209850.00	-0.00	-570069.00	16.16
1	P	47	SLD	-209850.00	-209850.00	-33102.30	-33102.30	0.00	-209850.00	-0.00	-570069.00	17.22
1	P	47	SLD	-209850.00	-209850.00	35274.10	35274.10	0.00	-209850.00	-0.00	570069.00	16.16
1	T	2	SLD	-36873.10	-36873.10	0.00	0.00	-2976.05	-36886.80	-86265.90	-0.05	28.99
1	T	2	SLD	-36873.10	-36873.10	0.00	0.00	-4535.42	-36886.80	-86265.90	-0.05	19.02
1	T	2	SLD	-416229.00	-416229.00	0.00	0.00	-2976.05	-416229.00	-138655.00	-0.01	46.59
1	T	2	SLD	-416229.00	-416229.00	0.00	0.00	-4535.42	-416229.00	-138655.00	-0.01	30.57

1	T	2	SLD	-36873.10	-36873.10	71052.50	113961.00	0.00	-36873.20	-0.00	466197.00	4.09
1	T	2	SLD	-36873.10	-36873.10	71052.50	119382.00	0.00	-36873.20	-0.00	466197.00	3.91
1	T	2	SLD	-36873.10	-36873.10	-59304.10	-113961.00	0.00	-36873.30	-0.00	-466197.00	4.09
1	T	2	SLD	-36873.10	-36873.10	-59304.10	-119382.00	0.00	-36873.30	-0.00	-466197.00	3.91
1	T	2	SLD	-416229.00	-416229.00	71052.50	113961.00	0.00	-416229.00	-0.00	664251.00	5.83
1	T	2	SLD	-416229.00	-416229.00	71052.50	119382.00	0.00	-416229.00	-0.00	664251.00	5.56
1	T	2	SLD	-416229.00	-416229.00	-59304.10	-113961.00	0.00	-416229.00	-0.00	-664251.00	5.83
1	T	2	SLD	-416229.00	-416229.00	-59304.10	-119382.00	0.00	-416229.00	-0.00	-664251.00	5.56
1	T	5	SLD	-53530.10	-53530.10	0.00	0.00	-4205.35	-53530.20	-88735.70	-0.04	21.10
1	T	5	SLD	-53530.10	-53530.10	0.00	0.00	-3306.11	-53530.20	-88735.70	-0.04	26.84
1	T	5	SLD	-399572.00	-399572.00	0.00	0.00	-4205.35	-399586.00	-136656.00	-0.02	32.49
1	T	5	SLD	-399572.00	-399572.00	0.00	0.00	-3306.11	-399586.00	-136656.00	-0.02	41.33
1	T	5	SLD	-53530.10	-53530.10	70308.70	113246.00	0.00	-53530.10	-0.00	476727.00	4.21
1	T	5	SLD	-53530.10	-53530.10	70308.70	118666.00	0.00	-53530.10	-0.00	476727.00	4.02
1	T	5	SLD	-53530.10	-53530.10	-58560.30	-113246.00	0.00	-53530.10	-0.01	-476727.00	4.21
1	T	5	SLD	-53530.10	-53530.10	-58560.30	-118666.00	0.00	-53530.10	-0.01	-476727.00	4.02
1	T	5	SLD	-399572.00	-399572.00	70308.70	113246.00	0.00	-399572.00	-0.00	657943.00	5.81
1	T	5	SLD	-399572.00	-399572.00	70308.70	118666.00	0.00	-399572.00	-0.00	657943.00	5.54
1	T	5	SLD	-399572.00	-399572.00	-58560.30	-113246.00	0.00	-399572.00	-0.00	-657943.00	5.81
1	T	5	SLD	-399572.00	-399572.00	-58560.30	-118666.00	0.00	-399572.00	-0.00	-657943.00	5.54
1	T	8	SLD	-147617.00	-147617.00	0.00	0.00	-1660.56	-147633.00	-102508.00	-0.04	61.73
1	T	8	SLD	-147617.00	-147617.00	0.00	0.00	-5850.91	-147633.00	-102508.00	-0.04	17.52
1	T	8	SLD	-305485.00	-305485.00	0.00	0.00	-1660.56	-305488.00	-124502.00	-0.02	74.97
1	T	8	SLD	-305485.00	-305485.00	0.00	0.00	-5850.91	-305488.00	-124502.00	-0.02	21.28
1	T	8	SLD	-147617.00	-147617.00	26369.30	33114.10	0.00	-147617.00	-0.00	534809.00	16.15
1	T	8	SLD	-147617.00	-147617.00	26369.30	38534.80	0.00	-147617.00	-0.00	534809.00	13.88
1	T	8	SLD	-147617.00	-147617.00	-14620.90	-33114.10	0.00	-147617.00	-0.00	-534809.00	16.15
1	T	8	SLD	-147617.00	-147617.00	-14620.90	-38534.80	0.00	-147617.00	-0.00	-534809.00	13.88
1	T	8	SLD	-305485.00	-305485.00	26369.30	33114.10	0.00	-305485.00	-0.00	618222.00	18.67
1	T	8	SLD	-305485.00	-305485.00	26369.30	38534.80	0.00	-305485.00	-0.00	618222.00	16.04
1	T	8	SLD	-305485.00	-305485.00	-14620.90	-33114.10	0.00	-305484.00	-0.00	-618221.00	18.67
1	T	8	SLD	-305485.00	-305485.00	-14620.90	-38534.80	0.00	-305484.00	-0.00	-618221.00	16.04
1	T	11	SLD	-259198.00	-259198.00	0.00	0.00	-1762.31	-259198.00	-118286.00	-0.03	67.11
1	T	11	SLD	-259198.00	-259198.00	0.00	0.00	-5749.16	-259198.00	-118286.00	-0.03	20.57
1	T	11	SLD	-193904.00	-193904.00	0.00	0.00	-1762.31	-193930.00	-109163.00	-0.03	61.94
1	T	11	SLD	-193904.00	-193904.00	0.00	0.00	-5749.16	-193930.00	-109163.00	-0.03	18.99
1	T	11	SLD	-259198.00	-259198.00	-12674.20	-31477.90	0.00	-259198.00	-0.00	-595262.00	18.91
1	T	11	SLD	-259198.00	-259198.00	-12674.20	-36898.50	0.00	-259198.00	-0.00	-595262.00	16.13
1	T	11	SLD	-259198.00	-259198.00	24422.60	31477.90	0.00	-259198.00	-0.00	595262.00	18.91
1	T	11	SLD	-259198.00	-259198.00	24422.60	36898.50	0.00	-259198.00	-0.00	595262.00	16.13
1	T	11	SLD	-193904.00	-193904.00	-12674.20	-31477.90	0.00	-193904.00	-0.00	-561796.00	17.85
1	T	11	SLD	-193904.00	-193904.00	-12674.20	-36898.50	0.00	-193904.00	-0.00	-561796.00	15.23
1	T	11	SLD	-193904.00	-193904.00	24422.60	31477.90	0.00	-193904.00	-0.00	561796.00	17.85
1	T	11	SLD	-193904.00	-193904.00	24422.60	36898.50	0.00	-193904.00	-0.00	561796.00	15.23
1	T	14	SLD	-52819.50	-52819.50	0.00	0.00	-1753.59	-52819.80	-88630.30	-0.04	50.54
1	T	14	SLD	-52819.50	-52819.50	0.00	0.00	-3312.97	-52819.80	-88630.30	-0.04	26.75
1	T	14	SLD	-432175.00	-432175.00	0.00	0.00	-1753.59	-432175.00	-140574.00	-0.02	80.15
1	T	14	SLD	-432175.00	-432175.00	0.00	0.00	-3312.97	-432175.00	-140574.00	-0.02	42.43
1	T	14	SLD	-52819.50	-52819.50	80560.70	117757.00	0.00	-52819.50	-0.00	476279.00	4.04
1	T	14	SLD	-52819.50	-52819.50	80560.70	115585.00	0.00	-52819.50	-0.00	476279.00	4.12
1	T	14	SLD	-52819.50	-52819.50	-49795.80	-117757.00	0.00	-52819.60	-0.00	-476279.00	4.04
1	T	14	SLD	-52819.50	-52819.50	-49795.80	-115585.00	0.00	-52819.60	-0.00	-476279.00	4.12
1	T	14	SLD	-432175.00	-432175.00	80560.70	117757.00	0.00	-432175.00	-0.00	670210.00	5.69
1	T	14	SLD	-432175.00	-432175.00	80560.70	115585.00	0.00	-432175.00	-0.00	670210.00	5.80
1	T	14	SLD	-432175.00	-432175.00	-49795.80	-117757.00	0.00	-432175.00	-0.00	-670210.00	5.69
1	T	14	SLD	-432175.00	-432175.00	-49795.80	-115585.00	0.00	-432175.00	-0.00	-670210.00	5.80
1	T	17	SLD	-69476.40	-69476.40	0.00	0.00	-2982.90	-69476.50	-91100.70	-0.04	30.54
1	T	17	SLD	-69476.40	-69476.40	0.00	0.00	-2083.66	-69476.50	-91100.70	-0.04	43.72
1	T	17	SLD	-415518.00	-415518.00	0.00	0.00	-2982.90	-415518.00	-138570.00	-0.02	46.45
1	T	17	SLD	-415518.00	-415518.00	0.00	0.00	-2083.66	-415518.00	-138570.00	-0.02	66.50
1	T	17	SLD	-69476.40	-69476.40	79817.00	117042.00	0.00	-69476.40	-0.00	486749.00	4.16
1	T	17	SLD	-69476.40	-69476.40	79817.00	114870.00	0.00	-69476.40	-0.00	486749.00	4.24
1	T	17	SLD	-69476.40	-69476.40	-49052.10	-117042.00	0.00	-69476.50	-0.00	-486749.00	4.16
1	T	17	SLD	-69476.40	-69476.40	-49052.10	-114870.00	0.00	-69476.50	-0.00	-486749.00	4.24
1	T	17	SLD	-415518.00	-415518.00	79817.00	117042.00	0.00	-415518.00	-0.00	663983.00	5.67
1	T	17	SLD	-415518.00	-415518.00	79817.00	114870.00	0.00	-415518.00	-0.00	663983.00	5.78
1	T	17	SLD	-415518.00	-415518.00	-49052.10	-117042.00	0.00	-415518.00	-0.00	-663983.00	5.67
1	T	17	SLD	-415518.00	-415518.00	-49052.10	-114870.00	0.00	-415518.00	-0.00	-663983.00	5.78
1	T	20	SLD	-163564.00	-163564.00	0.00	0.00	-438.11	-163564.00	-104813.00	-0.04	239.19
1	T	20	SLD	-163564.00	-163564.00	0.00	0.00	-4628.45	-163564.00	-104813.00	-0.04	22.65
1	T	20	SLD	-321431.00	-321431.00	0.00	0.00	-438.11	-321431.00	-126641.00	-0.03	288.94
1	T	20	SLD	-321431.00	-321431.00	0.00	0.00	-4628.45	-321431.00	-126641.00	-0.03	27.36
1	T	20	SLD	-163564.00	-163564.00	35877.60	36910.30	0.00	-163564.00	-0.00	544359.00	14.75
1	T	20	SLD	-163564.00	-163564.00	35877.60	35877.60	0.00	-163564.00	-0.00	544359.00	15.17
1	T	20	SLD	-163564.00	-163564.00	-5112.71	-36910.30	0.00	-163564.00	-0.00	-544359.00	14.75
1	T	20	SLD	-163564.00	-163564.00	-5112.71	-34738.60	0.00	-163564.00	-0.00	-544359.00	15.67
1	T	20	SLD	-321431.00	-321431.00	35877.60	36910.30	0.00	-321431.00	-0.00	625779.00	16.95
1	T	20	SLD	-321431.00	-321431.00	35877.60	35877.60	0.00	-321431.00	-0.00	625779.00	17.44
1	T	20	SLD	-321431.00	-321431.00	-5112.71	-36910.30	0.00	-321431.00	-0.00	-625779.00	16.95
1	T	20	SLD	-321431.00	-321431.00	-5112.71	-34738.60	0.00	-321431.00	-0.00	-625779.00	18.01
1	T	23	SLD	-275144.00	-275144.00	0.00	0.00	-539.86	-275145.00	-120438.00	-0.02	223.03
1	T	23	SLD	-275144.00	-275144.00	0.00	0.00	-4526.71	-275145.00	-120438.00	-0.02	26.61

1	T	23	SLD	-209850.00	-209850.00	0.00	0.00	-539.86	-209850.00	-111387.00	-0.03	206.28
1	T	23	SLD	-209850.00	-209850.00	0.00	0.00	-4526.71	-209850.00	-111387.00	-0.03	24.61
1	T	23	SLD	-275144.00	-275144.00	-3166.01	-35274.10	0.00	-275144.00	-0.00	-603250.00	17.10
1	T	23	SLD	-275144.00	-275144.00	-3166.01	-33102.30	0.00	-275144.00	-0.00	-603250.00	18.22
1	T	23	SLD	-275144.00	-275144.00	33930.90	35274.10	0.00	-275144.00	-0.00	603250.00	17.10
1	T	23	SLD	-275144.00	-275144.00	33930.90	33930.90	0.00	-275144.00	-0.00	603250.00	17.78
1	T	23	SLD	-209850.00	-209850.00	-3166.01	-35274.10	0.00	-209850.00	-0.00	-570069.00	16.16
1	T	23	SLD	-209850.00	-209850.00	-3166.01	-33102.30	0.00	-209850.00	-0.00	-570069.00	17.22
1	T	23	SLD	-209850.00	-209850.00	33930.90	35274.10	0.00	-209850.00	-0.00	570069.00	16.16
1	T	23	SLD	-209850.00	-209850.00	33930.90	33930.90	0.00	-209850.00	-0.00	570069.00	16.80
1	T	26	SLD	-36873.10	-36873.10	0.00	0.00	-2976.05	-36886.80	-86265.90	-0.05	28.99
1	T	26	SLD	-36873.10	-36873.10	0.00	0.00	-4535.42	-36886.80	-86265.90	-0.05	19.02
1	T	26	SLD	-416229.00	-416229.00	0.00	0.00	-2976.05	-416229.00	-138655.00	-0.01	46.59
1	T	26	SLD	-416229.00	-416229.00	0.00	0.00	-4535.42	-416229.00	-138655.00	-0.01	30.57
1	T	26	SLD	-36873.10	-36873.10	71052.50	113961.00	0.00	-36873.20	-0.00	466197.00	4.09
1	T	26	SLD	-36873.10	-36873.10	71052.50	119382.00	0.00	-36873.20	-0.00	466197.00	3.91
1	T	26	SLD	-36873.10	-36873.10	-59304.10	-113961.00	0.00	-36873.30	-0.00	-466197.00	4.09
1	T	26	SLD	-36873.10	-36873.10	-59304.10	-119382.00	0.00	-36873.30	-0.00	-466197.00	3.91
1	T	26	SLD	-416229.00	-416229.00	71052.50	113961.00	0.00	-416229.00	-0.00	664251.00	5.83
1	T	26	SLD	-416229.00	-416229.00	71052.50	119382.00	0.00	-416229.00	-0.00	664251.00	5.56
1	T	26	SLD	-416229.00	-416229.00	-59304.10	-113961.00	0.00	-416229.00	-0.00	-664251.00	5.83
1	T	26	SLD	-416229.00	-416229.00	-59304.10	-119382.00	0.00	-416229.00	-0.00	-664251.00	5.56
1	T	29	SLD	-53530.10	-53530.10	0.00	0.00	-4205.35	-53530.20	-88735.70	-0.04	21.10
1	T	29	SLD	-53530.10	-53530.10	0.00	0.00	-3306.11	-53530.20	-88735.70	-0.04	26.84
1	T	29	SLD	-399572.00	-399572.00	0.00	0.00	-4205.35	-399586.00	-136656.00	-0.02	32.49
1	T	29	SLD	-399572.00	-399572.00	0.00	0.00	-3306.11	-399586.00	-136656.00	-0.02	41.33
1	T	29	SLD	-53530.10	-53530.10	70308.70	113246.00	0.00	-53530.10	-0.00	476727.00	4.21
1	T	29	SLD	-53530.10	-53530.10	70308.70	118666.00	0.00	-53530.10	-0.00	476727.00	4.02
1	T	29	SLD	-53530.10	-53530.10	-58560.30	-113246.00	0.00	-53530.10	-0.01	-476727.00	4.21
1	T	29	SLD	-53530.10	-53530.10	-58560.30	-118666.00	0.00	-53530.10	-0.01	-476727.00	4.02
1	T	29	SLD	-399572.00	-399572.00	70308.70	113246.00	0.00	-399572.00	-0.00	657943.00	5.81
1	T	29	SLD	-399572.00	-399572.00	70308.70	118666.00	0.00	-399572.00	-0.00	657943.00	5.54
1	T	29	SLD	-399572.00	-399572.00	-58560.30	-113246.00	0.00	-399572.00	-0.00	-657943.00	5.81
1	T	29	SLD	-399572.00	-399572.00	-58560.30	-118666.00	0.00	-399572.00	-0.00	-657943.00	5.54
1	T	32	SLD	-147617.00	-147617.00	0.00	0.00	-1660.56	-147633.00	-102508.00	-0.04	61.73
1	T	32	SLD	-147617.00	-147617.00	0.00	0.00	-5850.91	-147633.00	-102508.00	-0.04	17.52
1	T	32	SLD	-305485.00	-305485.00	0.00	0.00	-1660.56	-305488.00	-124502.00	-0.02	74.97
1	T	32	SLD	-305485.00	-305485.00	0.00	0.00	-5850.91	-305488.00	-124502.00	-0.02	21.28
1	T	32	SLD	-147617.00	-147617.00	26369.30	33114.10	0.00	-147617.00	-0.00	534809.00	16.15
1	T	32	SLD	-147617.00	-147617.00	26369.30	38534.80	0.00	-147617.00	-0.00	534809.00	13.88
1	T	32	SLD	-147617.00	-147617.00	-14620.90	-33114.10	0.00	-147617.00	-0.00	-534809.00	16.15
1	T	32	SLD	-147617.00	-147617.00	-14620.90	-38534.80	0.00	-147617.00	-0.00	-534809.00	13.88
1	T	32	SLD	-305485.00	-305485.00	26369.30	33114.10	0.00	-305485.00	-0.00	618222.00	18.67
1	T	32	SLD	-305485.00	-305485.00	26369.30	38534.80	0.00	-305485.00	-0.00	618222.00	16.04
1	T	32	SLD	-305485.00	-305485.00	-14620.90	-33114.10	0.00	-305484.00	-0.00	-618221.00	18.67
1	T	32	SLD	-305485.00	-305485.00	-14620.90	-38534.80	0.00	-305484.00	-0.00	-618221.00	16.04
1	T	35	SLD	-259198.00	-259198.00	0.00	0.00	-1762.31	-259198.00	-118286.00	-0.03	67.11
1	T	35	SLD	-259198.00	-259198.00	0.00	0.00	-5749.16	-259198.00	-118286.00	-0.03	20.57
1	T	35	SLD	-193904.00	-193904.00	0.00	0.00	-1762.31	-193930.00	-109163.00	-0.03	61.94
1	T	35	SLD	-193904.00	-193904.00	0.00	0.00	-5749.16	-193930.00	-109163.00	-0.03	18.99
1	T	35	SLD	-259198.00	-259198.00	-12674.20	-31477.90	0.00	-259198.00	-0.00	-595262.00	18.91
1	T	35	SLD	-259198.00	-259198.00	-12674.20	-36898.50	0.00	-259198.00	-0.00	-595262.00	16.13
1	T	35	SLD	-259198.00	-259198.00	24422.60	31477.90	0.00	-259198.00	-0.00	595262.00	18.91
1	T	35	SLD	-259198.00	-259198.00	24422.60	36898.50	0.00	-259198.00	-0.00	595262.00	16.13
1	T	35	SLD	-193904.00	-193904.00	-12674.20	-31477.90	0.00	-193904.00	-0.00	-561796.00	17.85
1	T	35	SLD	-193904.00	-193904.00	-12674.20	-36898.50	0.00	-193904.00	-0.00	-561796.00	15.23
1	T	35	SLD	-193904.00	-193904.00	24422.60	31477.90	0.00	-193904.00	-0.00	561796.00	17.85
1	T	35	SLD	-193904.00	-193904.00	24422.60	36898.50	0.00	-193904.00	-0.00	561796.00	15.23
1	T	38	SLD	-52819.50	-52819.50	0.00	0.00	-1753.59	-52819.80	-88630.30	-0.04	50.54
1	T	38	SLD	-52819.50	-52819.50	0.00	0.00	-3312.97	-52819.80	-88630.30	-0.04	26.75
1	T	38	SLD	-432175.00	-432175.00	0.00	0.00	-1753.59	-432175.00	-140574.00	-0.02	80.15
1	T	38	SLD	-432175.00	-432175.00	0.00	0.00	-3312.97	-432175.00	-140574.00	-0.02	42.43
1	T	38	SLD	-52819.50	-52819.50	80560.70	117757.00	0.00	-52819.50	-0.00	476279.00	4.04
1	T	38	SLD	-52819.50	-52819.50	80560.70	115585.00	0.00	-52819.50	-0.00	476279.00	4.12
1	T	38	SLD	-52819.50	-52819.50	-49795.80	-117757.00	0.00	-52819.60	-0.00	-476279.00	4.04
1	T	38	SLD	-52819.50	-52819.50	-49795.80	-115585.00	0.00	-52819.60	-0.00	-476279.00	4.12
1	T	38	SLD	-432175.00	-432175.00	80560.70	117757.00	0.00	-432175.00	-0.00	670210.00	5.69
1	T	38	SLD	-432175.00	-432175.00	80560.70	115585.00	0.00	-432175.00	-0.00	670210.00	5.80
1	T	38	SLD	-432175.00	-432175.00	-49795.80	-117757.00	0.00	-432175.00	-0.00	-670210.00	5.69
1	T	38	SLD	-432175.00	-432175.00	-49795.80	-115585.00	0.00	-432175.00	-0.00	-670210.00	5.80
1	T	41	SLD	-69476.40	-69476.40	0.00	0.00	-2982.90	-69476.50	-91100.70	-0.04	30.54
1	T	41	SLD	-69476.40	-69476.40	0.00	0.00	-2083.66	-69476.50	-91100.70	-0.04	43.72
1	T	41	SLD	-415518.00	-415518.00	0.00	0.00	-2982.90	-415518.00	-138570.00	-0.02	46.45
1	T	41	SLD	-415518.00	-415518.00	0.00	0.00	-2083.66	-415518.00	-138570.00	-0.02	66.50
1	T	41	SLD	-69476.40	-69476.40	79817.00	117042.00	0.00	-69476.40	-0.00	486749.00	4.16
1	T	41	SLD	-69476.40	-69476.40	79817.00	114870.00	0.00	-69476.40	-0.00	486749.00	4.24
1	T	41	SLD	-69476.40	-69476.40	-49052.10	-117042.00	0.00	-69476.50	-0.00	-486749.00	4.16
1	T	41	SLD	-69476.40	-69476.40	-49052.10	-114870.00	0.00	-69476.50	-0.00	-486749.00	4.24
1	T	41	SLD	-415518.00	-415518.00	79817.00	117042.00	0.00	-415518.00	-0.00	663983.00	5.67
1	T	41	SLD	-415518.00	-415518.00	79817.00	114870.00	0.00	-415518.00	-0.00	663983.00	5.78
1	T	41	SLD	-415518.00	-415518.00	-49052.10	-117042.00	0.00	-415518.00	-0.00	-663983.00	5.67
1	T	41	SLD	-415518.00	-415518.00	-49052.10	-114870.00	0.00	-415518.00	-0.00	-663983.00	5.78

1	T	44	SLD	-163564.00	-163564.00	0.00	0.00	-438.11	-163564.00	-104813.00	-0.04	239.19
1	T	44	SLD	-163564.00	-163564.00	0.00	0.00	-4628.45	-163564.00	-104813.00	-0.04	22.65
1	T	44	SLD	-321431.00	-321431.00	0.00	0.00	-438.11	-321431.00	-126641.00	-0.03	288.94
1	T	44	SLD	-321431.00	-321431.00	0.00	0.00	-4628.45	-321431.00	-126641.00	-0.03	27.36
1	T	44	SLD	-163564.00	-163564.00	35877.60	36910.30	0.00	-163564.00	-0.00	544359.00	14.75
1	T	44	SLD	-163564.00	-163564.00	35877.60	35877.60	0.00	-163564.00	-0.00	544359.00	15.17
1	T	44	SLD	-163564.00	-163564.00	-5112.71	-36910.30	0.00	-163564.00	-0.00	-544359.00	14.75
1	T	44	SLD	-163564.00	-163564.00	-5112.71	-34738.60	0.00	-163564.00	-0.00	-544359.00	15.67
1	T	44	SLD	-321431.00	-321431.00	35877.60	36910.30	0.00	-321431.00	-0.00	625779.00	16.95
1	T	44	SLD	-321431.00	-321431.00	35877.60	35877.60	0.00	-321431.00	-0.00	625779.00	17.44
1	T	44	SLD	-321431.00	-321431.00	-5112.71	-36910.30	0.00	-321431.00	-0.00	-625779.00	16.95
1	T	44	SLD	-321431.00	-321431.00	-5112.71	-34738.60	0.00	-321431.00	-0.00	-625779.00	18.01
1	T	47	SLD	-275144.00	-275144.00	0.00	0.00	-539.86	-275145.00	-120438.00	-0.02	223.03
1	T	47	SLD	-275144.00	-275144.00	0.00	0.00	-4526.71	-275145.00	-120438.00	-0.02	26.61
1	T	47	SLD	-209850.00	-209850.00	0.00	0.00	-539.86	-209850.00	-111387.00	-0.03	206.28
1	T	47	SLD	-209850.00	-209850.00	0.00	0.00	-4526.71	-209850.00	-111387.00	-0.03	24.61
1	T	47	SLD	-275144.00	-275144.00	-3166.01	-35274.10	0.00	-275144.00	-0.00	-603250.00	17.10
1	T	47	SLD	-275144.00	-275144.00	-3166.01	-33102.30	0.00	-275144.00	-0.00	-603250.00	18.22
1	T	47	SLD	-275144.00	-275144.00	33930.90	35274.10	0.00	-275144.00	-0.00	603250.00	17.10
1	T	47	SLD	-275144.00	-275144.00	33930.90	33930.90	0.00	-275144.00	-0.00	603250.00	17.78
1	T	47	SLD	-209850.00	-209850.00	-3166.01	-35274.10	0.00	-209850.00	-0.00	-570069.00	16.16
1	T	47	SLD	-209850.00	-209850.00	-3166.01	-33102.30	0.00	-209850.00	-0.00	-570069.00	17.22
1	T	47	SLD	-209850.00	-209850.00	33930.90	35274.10	0.00	-209850.00	-0.00	570069.00	16.16
1	T	47	SLD	-209850.00	-209850.00	33930.90	33930.90	0.00	-209850.00	-0.00	570069.00	16.80
2	P	49	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	49	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	50	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	50	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	51	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	51	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	52	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	52	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	53	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305308.00	111336.00	-0.01	42.36
2	P	53	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	513662.00	81.20
2	P	54	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305308.00	111336.00	-0.01	42.36
2	P	54	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	513662.00	81.20
2	P	55	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305308.00	111336.00	-0.01	42.36
2	P	55	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	513662.00	81.20
2	P	56	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305308.00	111336.00	-0.01	42.36
2	P	56	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	513662.00	81.20
2	P	57	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306127.00	111438.00	-0.01	38.84
2	P	57	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	-0.00	513934.00	102.59
2	P	58	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306127.00	111438.00	-0.01	38.84
2	P	58	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	-0.00	513934.00	102.59
2	P	59	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306127.00	111438.00	-0.01	38.84
2	P	59	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	-0.00	513934.00	102.59
2	P	60	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306127.00	111438.00	-0.01	38.84
2	P	60	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	-0.00	513934.00	102.59
2	P	61	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	61	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	62	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	62	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	63	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	63	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	64	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	64	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	65	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	65	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	66	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	66	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	67	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	67	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	68	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	111152.00	-0.02	42.30
2	P	68	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	513168.00	82.34
2	P	69	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319827.00	112961.00	-0.02	43.23
2	P	69	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	518426.00	71.04
2	P	70	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319827.00	112961.00	-0.02	43.23
2	P	70	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	518426.00	71.04
2	P	71	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319827.00	112961.00	-0.02	43.23
2	P	71	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	518426.00	71.04
2	P	72	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319827.00	112961.00	-0.02	43.23
2	P	72	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	518426.00	71.04
2	P	1	SLV	84968.10	84968.10	0.00	0.00	3177.80	84968.10	56254.20	-0.01	17.70
2	P	1	SLV	84968.10	84968.10	0.00	0.00	-1029.04	84968.30	-56254.20	-0.05	54.67
2	P	1	SLV	-493199.00	-493199.00	0.00	0.00	3177.80	-493215.00	126673.00	-0.02	39.87
2	P	1	SLV	-493199.00	-493199.00	0.00	0.00	-1029.04	-493215.00	-126673.00	0.02	123.07
2	P	1	SLV	84968.10	84968.10	261594.00	261594.00	0.00	84980.80	-0.01	312260.00	1.19
2	P	1	SLV	84968.10	84968.10	-275025.00	-275025.00	0.00	84980.90	-0.01	-312260.00	1.14
2	P	1	SLV	-493199.00	-493199.00	261594.00	261594.00	0.00	-493199.00	-0.00	556411.00	2.13
2	P	1	SLV	-493199.00	-493199.00	-275025.00	-275025.00	0.00	-493199.00	-0.00	-556411.00	2.02
2	P	4	SLV	55681.10	55681.10	0.00	0.00	-625.29	55733.30	-60624.70	-0.05	96.95
2	P	4	SLV	55681.10	55681.10	0.00	0.00	2774.05	55733.30	60624.70	-0.01	21.85

2	P	4	SLV	-463912.00	-463912.00	0.00	0.00	-625.29	-463912.00	-124986.00	0.02	199.80
2	P	4	SLV	-463912.00	-463912.00	0.00	0.00	2774.05	-463912.00	124986.00	-0.02	45.06
2	P	4	SLV	55681.10	55681.10	259363.00	259363.00	0.00	55754.40	-0.01	333010.00	1.28
2	P	4	SLV	55681.10	55681.10	-272795.00	-272795.00	0.00	55754.40	-0.01	-333010.00	1.22
2	P	4	SLV	-463912.00	-463912.00	259363.00	259363.00	0.00	-463912.00	0.00	552948.00	2.13
2	P	4	SLV	-463912.00	-463912.00	-272795.00	-272795.00	0.00	-463912.00	-0.00	-552948.00	2.03
2	P	7	SLV	-83829.00	-83829.00	0.00	0.00	7459.93	-83834.80	81171.10	-0.01	10.88
2	P	7	SLV	-83829.00	-83829.00	0.00	0.00	-5311.17	-83834.80	-81171.10	-0.03	15.28
2	P	7	SLV	-324402.00	-324402.00	0.00	0.00	7459.93	-324420.00	113432.00	-0.02	15.21
2	P	7	SLV	-324402.00	-324402.00	0.00	0.00	-5311.17	-324420.00	-113432.00	0.02	21.36
2	P	7	SLV	-83829.00	-83829.00	76656.30	76656.30	0.00	-83829.00	-0.00	419607.00	5.47
2	P	7	SLV	-83829.00	-83829.00	-90087.50	-90087.50	0.00	-83829.00	-0.00	-419607.00	4.66
2	P	7	SLV	-324402.00	-324402.00	76656.30	76656.30	0.00	-324402.00	-0.00	519933.00	6.78
2	P	7	SLV	-324402.00	-324402.00	-90087.50	-90087.50	0.00	-324402.00	-0.00	-519933.00	5.77
2	P	10	SLV	-257799.00	-257799.00	0.00	0.00	7327.23	-257799.00	105287.00	-0.01	14.37
2	P	10	SLV	-257799.00	-257799.00	0.00	0.00	-5178.47	-257799.00	-105287.00	-0.02	20.33
2	P	10	SLV	-150431.00	-150431.00	0.00	0.00	7327.23	-150431.00	90687.20	-0.01	12.38
2	P	10	SLV	-150431.00	-150431.00	0.00	0.00	-5178.47	-150431.00	-90687.20	-0.03	17.51
2	P	10	SLV	-257799.00	-257799.00	-84091.40	-84091.40	0.00	-257799.00	-0.00	-497434.00	5.92
2	P	10	SLV	-257799.00	-257799.00	70660.20	70660.20	0.00	-257799.00	-0.00	497434.00	7.04
2	P	10	SLV	-150431.00	-150431.00	-84091.40	-84091.40	0.00	-150431.00	-0.00	-452515.00	5.38
2	P	10	SLV	-150431.00	-150431.00	70660.20	70660.20	0.00	-150431.00	-0.00	452515.00	6.40
2	P	13	SLV	62127.50	62127.50	0.00	0.00	4668.66	62157.20	59665.50	-0.01	12.78
2	P	13	SLV	62127.50	62127.50	0.00	0.00	461.83	62157.20	59665.50	-0.01	129.19
2	P	13	SLV	-516039.00	-516039.00	0.00	0.00	4668.66	-516039.00	127823.00	-0.02	27.38
2	P	13	SLV	-516039.00	-516039.00	0.00	0.00	461.83	-516039.00	127823.00	-0.02	276.96
2	P	13	SLV	62127.50	62127.50	284187.00	284187.00	0.00	62136.00	-0.01	328512.00	1.16
2	P	13	SLV	62127.50	62127.50	-252431.00	-252431.00	0.00	62136.10	-0.01	-328512.00	1.30
2	P	13	SLV	-516039.00	-516039.00	284187.00	284187.00	0.00	-516039.00	0.00	558580.00	1.97
2	P	13	SLV	-516039.00	-516039.00	-252431.00	-252431.00	0.00	-516039.00	-0.00	-558580.00	2.21
2	P	16	SLV	32840.50	32840.50	0.00	0.00	865.57	32840.60	64024.80	-0.01	73.97
2	P	16	SLV	32840.50	32840.50	0.00	0.00	4264.92	32840.60	64024.80	-0.01	15.01
2	P	16	SLV	-486752.00	-486752.00	0.00	0.00	865.57	-486752.00	126328.00	-0.02	145.99
2	P	16	SLV	-486752.00	-486752.00	0.00	0.00	4264.92	-486752.00	126328.00	-0.02	29.62
2	P	16	SLV	32840.50	32840.50	281957.00	281957.00	0.00	32840.50	-0.01	348998.00	1.24
2	P	16	SLV	32840.50	32840.50	-250201.00	-250201.00	0.00	32840.50	-0.01	-348998.00	1.39
2	P	16	SLV	-486752.00	-486752.00	281957.00	281957.00	0.00	-486752.00	-0.00	555767.00	1.97
2	P	16	SLV	-486752.00	-486752.00	-250201.00	-250201.00	0.00	-486752.00	0.00	-555767.00	2.22
2	P	19	SLV	-106670.00	-106670.00	0.00	0.00	8950.79	-106670.00	84486.60	-0.01	9.44
2	P	19	SLV	-106670.00	-106670.00	0.00	0.00	-3820.30	-106670.00	-84486.60	-0.03	22.11
2	P	19	SLV	-347242.00	-347242.00	0.00	0.00	8950.79	-347242.00	115724.00	-0.02	12.93
2	P	19	SLV	-347242.00	-347242.00	0.00	0.00	-3820.30	-347242.00	-115724.00	0.02	30.29
2	P	19	SLV	-106670.00	-106670.00	99250.10	99250.10	0.00	-106670.00	-0.00	431936.00	4.35
2	P	19	SLV	-106670.00	-106670.00	-67493.70	-67493.70	0.00	-106670.00	-0.00	-431936.00	6.40
2	P	19	SLV	-347242.00	-347242.00	99250.10	99250.10	0.00	-347242.00	-0.00	527134.00	5.31
2	P	19	SLV	-347242.00	-347242.00	-67493.70	-67493.70	0.00	-347242.00	-0.00	-527134.00	7.81
2	P	22	SLV	-280640.00	-280640.00	0.00	0.00	8818.10	-280640.00	108270.00	-0.01	12.28
2	P	22	SLV	-280640.00	-280640.00	0.00	0.00	-3687.61	-280640.00	-108270.00	-0.02	29.36
2	P	22	SLV	-173272.00	-173272.00	0.00	0.00	8818.10	-173272.00	93912.80	-0.01	10.65
2	P	22	SLV	-173272.00	-173272.00	0.00	0.00	-3687.61	-173272.00	-93912.80	-0.02	25.47
2	P	22	SLV	-280640.00	-280640.00	-61497.60	-61497.60	0.00	-280640.00	-0.00	-505339.00	8.22
2	P	22	SLV	-280640.00	-280640.00	93254.00	93254.00	0.00	-280640.00	-0.00	505339.00	5.42
2	P	22	SLV	-173272.00	-173272.00	-61497.60	-61497.60	0.00	-173272.00	-0.00	-463004.00	7.53
2	P	22	SLV	-173272.00	-173272.00	93254.00	93254.00	0.00	-173272.00	-0.00	463004.00	4.96
2	P	25	SLV	84968.10	84968.10	0.00	0.00	3177.80	84968.10	56254.20	-0.01	17.70
2	P	25	SLV	84968.10	84968.10	0.00	0.00	-1029.04	84968.30	-56254.20	-0.05	54.67
2	P	25	SLV	-493199.00	-493199.00	0.00	0.00	3177.80	-493215.00	126673.00	-0.02	39.87
2	P	25	SLV	-493199.00	-493199.00	0.00	0.00	-1029.04	-493215.00	-126673.00	0.02	123.07
2	P	25	SLV	84968.10	84968.10	261594.00	261594.00	0.00	84980.80	-0.01	312260.00	1.19
2	P	25	SLV	84968.10	84968.10	-275025.00	-275025.00	0.00	84980.90	-0.01	-312260.00	1.14
2	P	25	SLV	-493199.00	-493199.00	261594.00	261594.00	0.00	-493199.00	-0.00	556411.00	2.13
2	P	25	SLV	-493199.00	-493199.00	-275025.00	-275025.00	0.00	-493199.00	-0.00	-556411.00	2.02
2	P	28	SLV	55681.10	55681.10	0.00	0.00	-625.29	55733.30	-60624.70	-0.05	96.95
2	P	28	SLV	55681.10	55681.10	0.00	0.00	2774.05	55733.30	60624.70	-0.01	21.85
2	P	28	SLV	-463912.00	-463912.00	0.00	0.00	-625.29	-463912.00	-124986.00	0.02	199.80
2	P	28	SLV	-463912.00	-463912.00	0.00	0.00	2774.05	-463912.00	124986.00	-0.02	45.06
2	P	28	SLV	55681.10	55681.10	259363.00	259363.00	0.00	55754.40	-0.01	333010.00	1.28
2	P	28	SLV	55681.10	55681.10	-272795.00	-272795.00	0.00	55754.40	-0.01	-333010.00	1.22
2	P	28	SLV	-463912.00	-463912.00	259363.00	259363.00	0.00	-463912.00	0.00	552948.00	2.13
2	P	28	SLV	-463912.00	-463912.00	-272795.00	-272795.00	0.00	-463912.00	-0.00	-552948.00	2.03
2	P	31	SLV	-83829.00	-83829.00	0.00	0.00	7459.93	-83834.80	81171.10	-0.01	10.88
2	P	31	SLV	-83829.00	-83829.00	0.00	0.00	-5311.17	-83834.80	-81171.10	-0.03	15.28
2	P	31	SLV	-324402.00	-324402.00	0.00	0.00	7459.93	-324420.00	113432.00	-0.02	15.21
2	P	31	SLV	-324402.00	-324402.00	0.00	0.00	-5311.17	-324420.00	-113432.00	0.02	21.36
2	P	31	SLV	-83829.00	-83829.00	76656.30	76656.30	0.00	-83829.00	-0.00	419607.00	5.47
2	P	31	SLV	-83829.00	-83829.00	-90087.50	-90087.50	0.00	-83829.00	-0.00	-419607.00	4.66
2	P	31	SLV	-324402.00	-324402.00	76656.30	76656.30	0.00	-324402.00	-0.00	519933.00	6.78
2	P	31	SLV	-324402.00	-324402.00	-90087.50	-90087.50	0.00	-324402.00	-0.00	-519933.00	5.77
2	P	34	SLV	-257799.00	-257799.00	0.00	0.00	7327.23	-257799.00	105287.00	-0.01	14.37
2	P	34	SLV	-257799.00	-257799.00	0.00	0.00	-5178.47	-257799.00	-105287.00	-0.02	20.33
2	P	34	SLV	-150431.00	-150431.00	0.00	0.00	7327.23	-150431.00	90687.20	-0.01	12.38
2	P	34	SLV	-150431.00	-150431.00	0.00	0.00	-5178.47	-150431.00	-90687.20	-0.03	17.51

2	P	34	SLV	-257799.00	-257799.00	-84091.40	-84091.40	0.00	-257799.00	-0.00	-497434.00	5.92
2	P	34	SLV	-257799.00	-257799.00	70660.20	70660.20	0.00	-257799.00	-0.00	497434.00	7.04
2	P	34	SLV	-150431.00	-150431.00	-84091.40	-84091.40	0.00	-150431.00	-0.00	-452515.00	5.38
2	P	34	SLV	-150431.00	-150431.00	70660.20	70660.20	0.00	-150431.00	-0.00	452515.00	6.40
2	P	37	SLV	62127.50	62127.50	0.00	0.00	4668.66	62157.20	59665.50	-0.01	12.78
2	P	37	SLV	62127.50	62127.50	0.00	0.00	461.83	62157.20	59665.50	-0.01	129.19
2	P	37	SLV	-516039.00	-516039.00	0.00	0.00	4668.66	-516039.00	127823.00	-0.02	27.38
2	P	37	SLV	-516039.00	-516039.00	0.00	0.00	461.83	-516039.00	127823.00	-0.02	276.96
2	P	37	SLV	62127.50	62127.50	284187.00	284187.00	0.00	62136.00	-0.01	328512.00	1.16
2	P	37	SLV	62127.50	62127.50	-252431.00	-252431.00	0.00	62136.10	-0.01	-328512.00	1.30
2	P	37	SLV	-516039.00	-516039.00	284187.00	284187.00	0.00	-516039.00	0.00	558580.00	1.97
2	P	37	SLV	-516039.00	-516039.00	-252431.00	-252431.00	0.00	-516039.00	-0.00	-558580.00	2.21
2	P	40	SLV	32840.50	32840.50	0.00	0.00	865.57	32840.60	64024.80	-0.01	73.97
2	P	40	SLV	32840.50	32840.50	0.00	0.00	4264.92	32840.60	64024.80	-0.01	15.01
2	P	40	SLV	-486752.00	-486752.00	0.00	0.00	865.57	-486752.00	126328.00	-0.02	145.99
2	P	40	SLV	-486752.00	-486752.00	0.00	0.00	4264.92	-486752.00	126328.00	-0.02	29.62
2	P	40	SLV	32840.50	32840.50	281957.00	281957.00	0.00	32840.50	-0.01	348998.00	1.24
2	P	40	SLV	32840.50	32840.50	-250201.00	-250201.00	0.00	32840.50	-0.01	-348998.00	1.39
2	P	40	SLV	-486752.00	-486752.00	281957.00	281957.00	0.00	-486752.00	-0.00	555767.00	1.97
2	P	40	SLV	-486752.00	-486752.00	-250201.00	-250201.00	0.00	-486752.00	0.00	-555767.00	2.22
2	P	43	SLV	-106670.00	-106670.00	0.00	0.00	8950.79	-106670.00	84486.60	-0.01	9.44
2	P	43	SLV	-106670.00	-106670.00	0.00	0.00	-3820.30	-106670.00	-84486.60	-0.03	22.11
2	P	43	SLV	-347242.00	-347242.00	0.00	0.00	8950.79	-347242.00	115724.00	-0.02	12.93
2	P	43	SLV	-347242.00	-347242.00	0.00	0.00	-3820.30	-347242.00	-115724.00	0.02	30.29
2	P	43	SLV	-106670.00	-106670.00	99250.10	99250.10	0.00	-106670.00	-0.00	431936.00	4.35
2	P	43	SLV	-106670.00	-106670.00	-67493.70	-67493.70	0.00	-106670.00	-0.00	-431936.00	6.40
2	P	43	SLV	-347242.00	-347242.00	99250.10	99250.10	0.00	-347242.00	-0.00	527134.00	5.31
2	P	43	SLV	-347242.00	-347242.00	-67493.70	-67493.70	0.00	-347242.00	-0.00	-527134.00	7.81
2	P	46	SLV	-280640.00	-280640.00	0.00	0.00	8818.10	-280640.00	108270.00	-0.01	12.28
2	P	46	SLV	-280640.00	-280640.00	0.00	0.00	-3687.61	-280640.00	-108270.00	-0.02	29.36
2	P	46	SLV	-173272.00	-173272.00	0.00	0.00	8818.10	-173272.00	93912.80	-0.01	10.65
2	P	46	SLV	-173272.00	-173272.00	0.00	0.00	-3687.61	-173272.00	-93912.80	-0.02	25.47
2	P	46	SLV	-280640.00	-280640.00	-61497.60	-61497.60	0.00	-280640.00	-0.00	-505339.00	8.22
2	P	46	SLV	-280640.00	-280640.00	93254.00	93254.00	0.00	-280640.00	-0.00	505339.00	5.42
2	P	46	SLV	-173272.00	-173272.00	-61497.60	-61497.60	0.00	-173272.00	-0.00	-463004.00	7.53
2	P	46	SLV	-173272.00	-173272.00	93254.00	93254.00	0.00	-173272.00	-0.00	463004.00	4.96
2	P	2	SLD	-6518.70	-6518.70	0.00	0.00	2760.22	-6519.09	81754.50	-0.01	29.62
2	P	2	SLD	-6518.70	-6518.70	0.00	0.00	-164.08	-6519.08	-81754.60	-0.05	498.25
2	P	2	SLD	-408499.00	-408499.00	0.00	0.00	2760.22	-408499.00	137726.00	-0.01	49.90
2	P	2	SLD	-408499.00	-408499.00	0.00	0.00	-164.08	-408499.00	-137726.00	-0.02	838.18
2	P	2	SLD	-6518.70	-6518.70	186317.00	186317.00	0.00	-6518.75	-0.00	445484.00	2.39
2	P	2	SLD	-6518.70	-6518.70	-193008.00	-193008.00	0.00	-6518.78	-0.01	-445484.00	2.31
2	P	2	SLD	-408499.00	-408499.00	186317.00	186317.00	0.00	-408501.00	-0.00	661335.00	3.55
2	P	2	SLD	-408499.00	-408499.00	-193008.00	-193008.00	0.00	-408501.00	-0.00	-661335.00	3.43
2	P	5	SLD	-23359.50	-23359.50	0.00	0.00	120.05	-23409.80	84264.70	-0.01	701.98
2	P	5	SLD	-23359.50	-23359.50	0.00	0.00	2476.09	-23409.80	84264.70	-0.01	34.03
2	P	5	SLD	-391658.00	-391658.00	0.00	0.00	120.05	-391658.00	135666.00	-0.02	1132.20
2	P	5	SLD	-391658.00	-391658.00	0.00	0.00	2476.09	-391658.00	135666.00	-0.02	54.80
2	P	5	SLD	-23359.50	-23359.50	184905.00	184905.00	0.00	-23359.50	-0.00	457358.00	2.47
2	P	5	SLD	-23359.50	-23359.50	-191596.00	-191596.00	0.00	-23359.50	-0.01	-457358.00	2.39
2	P	5	SLD	-391658.00	-391658.00	184905.00	184905.00	0.00	-391658.00	-0.00	654919.00	3.54
2	P	5	SLD	-391658.00	-391658.00	-191596.00	-191596.00	0.00	-391658.00	-0.00	-654919.00	3.42
2	P	8	SLD	-124947.00	-124947.00	0.00	0.00	5736.90	-124947.00	99224.50	-0.01	17.30
2	P	8	SLD	-124947.00	-124947.00	0.00	0.00	-3140.75	-124947.00	-99224.50	-0.04	31.59
2	P	8	SLD	-290070.00	-290070.00	0.00	0.00	5736.90	-290125.00	122443.00	-0.01	21.34
2	P	8	SLD	-290070.00	-290070.00	0.00	0.00	-3140.75	-290125.00	-122443.00	-0.03	38.98
2	P	8	SLD	-124947.00	-124947.00	55542.60	55542.60	0.00	-124947.00	-0.00	521071.00	9.38
2	P	8	SLD	-124947.00	-124947.00	-62233.10	-62233.10	0.00	-124947.00	-0.00	-521071.00	8.37
2	P	8	SLD	-290070.00	-290070.00	55542.60	55542.60	0.00	-290070.00	-0.00	610654.00	10.99
2	P	8	SLD	-290070.00	-290070.00	-62233.10	-62233.10	0.00	-290070.00	-0.00	-610654.00	9.81
2	P	11	SLD	-243298.00	-243298.00	0.00	0.00	5648.17	-243298.00	116062.00	-0.01	20.55
2	P	11	SLD	-243298.00	-243298.00	0.00	0.00	-3052.02	-243298.00	-116062.00	-0.03	38.03
2	P	11	SLD	-171720.00	-171720.00	0.00	0.00	5648.17	-171720.00	105993.00	-0.01	18.77
2	P	11	SLD	-171720.00	-171720.00	0.00	0.00	-3052.02	-171720.00	-105993.00	-0.04	34.73
2	P	11	SLD	-243298.00	-243298.00	-57961.80	-57961.80	0.00	-243298.00	-0.00	-587219.00	10.13
2	P	11	SLD	-243298.00	-243298.00	51271.30	51271.30	0.00	-243298.00	-0.00	587219.00	11.45
2	P	11	SLD	-171720.00	-171720.00	-57961.80	-57961.80	0.00	-171720.00	-0.00	-549201.00	9.48
2	P	11	SLD	-171720.00	-171720.00	51271.30	51271.30	0.00	-171720.00	-0.00	549201.00	10.71
2	P	14	SLD	-22541.90	-22541.90	0.00	0.00	3806.10	-22595.30	84143.70	-0.01	22.11
2	P	14	SLD	-22541.90	-22541.90	0.00	0.00	881.79	-22595.30	84143.70	-0.01	95.42
2	P	14	SLD	-424522.00	-424522.00	0.00	0.00	3806.10	-424522.00	139653.00	-0.01	36.69
2	P	14	SLD	-424522.00	-424522.00	0.00	0.00	881.79	-424522.00	139653.00	-0.01	158.42
2	P	14	SLD	-22541.90	-22541.90	202167.00	202167.00	0.00	-22541.90	-0.00	456783.00	2.26
2	P	14	SLD	-22541.90	-22541.90	-177158.00	-177158.00	0.00	-22541.90	-0.01	-456783.00	2.58
2	P	14	SLD	-424522.00	-424522.00	202167.00	202167.00	0.00	-424522.00	-0.00	667358.00	3.30
2	P	14	SLD	-424522.00	-424522.00	-177158.00	-177158.00	0.00	-424522.00	-0.00	-667358.00	3.77
2	P	17	SLD	-39382.60	-39382.60	0.00	0.00	1165.93	-39392.60	86637.80	-0.01	74.31
2	P	17	SLD	-39382.60	-39382.60	0.00	0.00	3521.96	-39392.60	86637.80	-0.01	24.60
2	P	17	SLD	-407681.00	-407681.00	0.00	0.00	1165.93	-407681.00	137628.00	-0.01	118.07
2	P	17	SLD	-407681.00	-407681.00	0.00	0.00	3521.96	-407681.00	137628.00	-0.01	39.08
2	P	17	SLD	-39382.60	-39382.60	200755.00	200755.00	0.00	-39383.10	-0.01	467788.00	2.33
2	P	17	SLD	-39382.60	-39382.60	-175746.00	-175746.00	0.00	-39383.10	-0.01	-467788.00	2.66

2	P	17	SLD	-407681.00	-407681.00	200755.00	200755.00	0.00	-407681.00	-0.00	661025.00	3.29
2	P	17	SLD	-407681.00	-407681.00	-175746.00	-175746.00	0.00	-407681.00	-0.00	-661025.00	3.76
2	P	20	SLD	-140970.00	-140970.00	0.00	0.00	6782.77	-141001.00	101548.00	-0.01	14.97
2	P	20	SLD	-140970.00	-140970.00	0.00	0.00	-2094.88	-141001.00	-101548.00	-0.04	48.47
2	P	20	SLD	-306094.00	-306094.00	0.00	0.00	6782.77	-306096.00	124584.00	-0.01	18.37
2	P	20	SLD	-306094.00	-306094.00	0.00	0.00	-2094.88	-306096.00	-124584.00	-0.02	59.47
2	P	20	SLD	-140970.00	-140970.00	71392.60	71392.60	0.00	-140970.00	-0.00	530804.00	7.43
2	P	20	SLD	-140970.00	-140970.00	-46383.10	-46383.10	0.00	-140970.00	-0.00	-530804.00	11.44
2	P	20	SLD	-306094.00	-306094.00	71392.60	71392.60	0.00	-306094.00	-0.00	618519.00	8.66
2	P	20	SLD	-306094.00	-306094.00	-46383.10	-46383.10	0.00	-306094.00	-0.00	-618519.00	13.34
2	P	23	SLD	-259321.00	-259321.00	0.00	0.00	6694.04	-259321.00	118304.00	-0.01	17.67
2	P	23	SLD	-259321.00	-259321.00	0.00	0.00	-2006.15	-259321.00	-118304.00	-0.03	58.97
2	P	23	SLD	-187743.00	-187743.00	0.00	0.00	6694.04	-187748.00	108299.00	-0.01	16.18
2	P	23	SLD	-187743.00	-187743.00	0.00	0.00	-2006.15	-187748.00	-108299.00	-0.03	53.98
2	P	23	SLD	-259321.00	-259321.00	-42111.80	-42111.80	0.00	-259321.00	-0.00	-595323.00	14.14
2	P	23	SLD	-259321.00	-259321.00	67121.30	67121.30	0.00	-259321.00	-0.00	595323.00	8.87
2	P	23	SLD	-187743.00	-187743.00	-42111.80	-42111.80	0.00	-187743.00	-0.00	-558584.00	13.26
2	P	23	SLD	-187743.00	-187743.00	67121.30	67121.30	0.00	-187743.00	-0.00	558584.00	8.32
2	P	26	SLD	-6518.70	-6518.70	0.00	0.00	2760.22	-6519.09	81754.50	-0.01	29.62
2	P	26	SLD	-6518.70	-6518.70	0.00	0.00	-164.08	-6519.08	-81754.60	-0.05	498.25
2	P	26	SLD	-408499.00	-408499.00	0.00	0.00	2760.22	-408499.00	137726.00	-0.01	49.90
2	P	26	SLD	-408499.00	-408499.00	0.00	0.00	-164.08	-408499.00	-137726.00	-0.02	838.18
2	P	26	SLD	-6518.70	-6518.70	186317.00	186317.00	0.00	-6518.75	-0.00	445484.00	2.39
2	P	26	SLD	-6518.70	-6518.70	-193008.00	-193008.00	0.00	-6518.78	-0.01	-445484.00	2.31
2	P	26	SLD	-408499.00	-408499.00	186317.00	186317.00	0.00	-408501.00	-0.00	661335.00	3.55
2	P	26	SLD	-408499.00	-408499.00	-193008.00	-193008.00	0.00	-408501.00	-0.00	-661335.00	3.43
2	P	29	SLD	-23359.50	-23359.50	0.00	0.00	120.05	-23409.80	84264.70	-0.01	701.98
2	P	29	SLD	-23359.50	-23359.50	0.00	0.00	2476.09	-23409.80	84264.70	-0.01	34.03
2	P	29	SLD	-391658.00	-391658.00	0.00	0.00	120.05	-391658.00	135666.00	-0.02	1132.20
2	P	29	SLD	-391658.00	-391658.00	0.00	0.00	2476.09	-391658.00	135666.00	-0.02	54.80
2	P	29	SLD	-23359.50	-23359.50	184905.00	184905.00	0.00	-23359.50	-0.00	457358.00	2.47
2	P	29	SLD	-23359.50	-23359.50	-191596.00	-191596.00	0.00	-23359.50	-0.01	-457358.00	2.39
2	P	29	SLD	-391658.00	-391658.00	184905.00	184905.00	0.00	-391658.00	-0.00	654919.00	3.54
2	P	29	SLD	-391658.00	-391658.00	-191596.00	-191596.00	0.00	-391658.00	-0.00	-654919.00	3.42
2	P	32	SLD	-124947.00	-124947.00	0.00	0.00	5736.90	-124947.00	99224.50	-0.01	17.30
2	P	32	SLD	-124947.00	-124947.00	0.00	0.00	-3140.75	-124947.00	-99224.50	-0.04	31.59
2	P	32	SLD	-290070.00	-290070.00	0.00	0.00	5736.90	-290125.00	122443.00	-0.01	21.34
2	P	32	SLD	-290070.00	-290070.00	0.00	0.00	-3140.75	-290125.00	-122443.00	-0.03	38.98
2	P	32	SLD	-124947.00	-124947.00	55542.60	55542.60	0.00	-124947.00	-0.00	521071.00	9.38
2	P	32	SLD	-124947.00	-124947.00	-62233.10	-62233.10	0.00	-124947.00	-0.00	-521071.00	8.37
2	P	32	SLD	-290070.00	-290070.00	55542.60	55542.60	0.00	-290070.00	-0.00	610654.00	10.99
2	P	32	SLD	-290070.00	-290070.00	-62233.10	-62233.10	0.00	-290070.00	-0.00	-610654.00	9.81
2	P	35	SLD	-243298.00	-243298.00	0.00	0.00	5648.17	-243298.00	116062.00	-0.01	20.55
2	P	35	SLD	-243298.00	-243298.00	0.00	0.00	-3052.02	-243298.00	-116062.00	-0.03	38.03
2	P	35	SLD	-171720.00	-171720.00	0.00	0.00	5648.17	-171720.00	105993.00	-0.01	18.77
2	P	35	SLD	-171720.00	-171720.00	0.00	0.00	-3052.02	-171720.00	-105993.00	-0.04	34.73
2	P	35	SLD	-243298.00	-243298.00	-57961.80	-57961.80	0.00	-243298.00	-0.00	-587219.00	10.13
2	P	35	SLD	-243298.00	-243298.00	51271.30	51271.30	0.00	-243298.00	-0.00	587219.00	11.45
2	P	35	SLD	-171720.00	-171720.00	-57961.80	-57961.80	0.00	-171720.00	-0.00	-549201.00	9.48
2	P	35	SLD	-171720.00	-171720.00	51271.30	51271.30	0.00	-171720.00	-0.00	549201.00	10.71
2	P	38	SLD	-22541.90	-22541.90	0.00	0.00	3806.10	-22595.30	84143.70	-0.01	22.11
2	P	38	SLD	-22541.90	-22541.90	0.00	0.00	881.79	-22595.30	84143.70	-0.01	95.42
2	P	38	SLD	-424522.00	-424522.00	0.00	0.00	3806.10	-424522.00	139653.00	-0.01	36.69
2	P	38	SLD	-424522.00	-424522.00	0.00	0.00	881.79	-424522.00	139653.00	-0.01	158.42
2	P	38	SLD	-22541.90	-22541.90	202167.00	202167.00	0.00	-22541.90	-0.00	456783.00	2.26
2	P	38	SLD	-22541.90	-22541.90	-177158.00	-177158.00	0.00	-22541.90	-0.01	-456783.00	2.58
2	P	38	SLD	-424522.00	-424522.00	202167.00	202167.00	0.00	-424522.00	-0.00	667358.00	3.30
2	P	38	SLD	-424522.00	-424522.00	-177158.00	-177158.00	0.00	-424522.00	-0.00	-667358.00	3.77
2	P	41	SLD	-39382.60	-39382.60	0.00	0.00	1165.93	-39392.60	86637.80	-0.01	74.31
2	P	41	SLD	-39382.60	-39382.60	0.00	0.00	3521.96	-39392.60	86637.80	-0.01	24.60
2	P	41	SLD	-407681.00	-407681.00	0.00	0.00	1165.93	-407681.00	137628.00	-0.01	118.07
2	P	41	SLD	-407681.00	-407681.00	0.00	0.00	3521.96	-407681.00	137628.00	-0.01	39.08
2	P	41	SLD	-39382.60	-39382.60	200755.00	200755.00	0.00	-39383.10	-0.01	467788.00	2.33
2	P	41	SLD	-39382.60	-39382.60	-175746.00	-175746.00	0.00	-39383.10	-0.01	-467788.00	2.66
2	P	41	SLD	-407681.00	-407681.00	200755.00	200755.00	0.00	-407681.00	-0.00	661025.00	3.29
2	P	41	SLD	-407681.00	-407681.00	-175746.00	-175746.00	0.00	-407681.00	-0.00	-661025.00	3.76
2	P	44	SLD	-140970.00	-140970.00	0.00	0.00	6782.77	-141001.00	101548.00	-0.01	14.97
2	P	44	SLD	-140970.00	-140970.00	0.00	0.00	-2094.88	-141001.00	-101548.00	-0.04	48.47
2	P	44	SLD	-306094.00	-306094.00	0.00	0.00	6782.77	-306096.00	124584.00	-0.01	18.37
2	P	44	SLD	-306094.00	-306094.00	0.00	0.00	-2094.88	-306096.00	-124584.00	-0.02	59.47
2	P	44	SLD	-140970.00	-140970.00	71392.60	71392.60	0.00	-140970.00	-0.00	530804.00	7.43
2	P	44	SLD	-140970.00	-140970.00	-46383.10	-46383.10	0.00	-140970.00	-0.00	-530804.00	11.44
2	P	44	SLD	-306094.00	-306094.00	71392.60	71392.60	0.00	-306094.00	-0.00	618519.00	8.66
2	P	44	SLD	-306094.00	-306094.00	-46383.10	-46383.10	0.00	-306094.00	-0.00	-618519.00	13.34
2	P	47	SLD	-259321.00	-259321.00	0.00	0.00	6694.04	-259321.00	118304.00	-0.01	17.67
2	P	47	SLD	-259321.00	-259321.00	0.00	0.00	-2006.15	-259321.00	-118304.00	-0.03	58.97
2	P	47	SLD	-187743.00	-187743.00	0.00	0.00	6694.04	-187748.00	108299.00	-0.01	16.18
2	P	47	SLD	-187743.00	-187743.00	0.00	0.00	-2006.15	-187748.00	-108299.00	-0.03	53.98
2	P	47	SLD	-259321.00	-259321.00	-42111.80	-42111.80	0.00	-259321.00	-0.00	-595323.00	14.14
2	P	47	SLD	-259321.00	-259321.00	67121.30	67121.30	0.00	-259321.00	-0.00	595323.00	8.87
2	P	47	SLD	-187743.00	-187743.00	-42111.80	-42111.80	0.00	-187743.00	-0.00	-558584.00	13.26
2	P	47	SLD	-187743.00	-187743.00	67121.30	67121.30	0.00	-187743.00	-0.00	558584.00	8.32

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	73	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	74	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	74	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	75	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	75	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	76	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	76	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	77	SLE R	-240828.00	0.00	2029.51	26.43	385.69
1	P	77	SLE R	-240828.00	-1018.14	0.00	24.00	359.86
1	P	78	SLE R	-240828.00	0.00	2029.51	26.43	385.69
1	P	78	SLE R	-240828.00	-1018.14	0.00	24.00	359.86
1	P	79	SLE R	-240828.00	0.00	2029.51	26.43	385.69
1	P	79	SLE R	-240828.00	-1018.14	0.00	24.00	359.86
1	P	80	SLE R	-240828.00	0.00	2029.51	26.43	385.69
1	P	80	SLE R	-240828.00	-1018.14	0.00	24.00	359.86
1	P	81	SLE R	-243043.00	0.00	2164.99	26.83	390.96
1	P	81	SLE R	-243043.00	-1160.77	0.00	24.26	363.69
1	P	82	SLE R	-243043.00	0.00	2164.99	26.83	390.96
1	P	82	SLE R	-243043.00	-1160.77	0.00	24.26	363.69
1	P	83	SLE R	-243043.00	0.00	2164.99	26.83	390.96
1	P	83	SLE R	-243043.00	-1160.77	0.00	24.26	363.69
1	P	84	SLE R	-243043.00	0.00	2164.99	26.83	390.96
1	P	84	SLE R	-243043.00	-1160.77	0.00	24.26	363.69
1	P	85	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	85	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	86	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	86	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	87	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	87	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	88	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	88	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	89	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	89	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	90	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	90	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	91	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	91	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	92	SLE R	-239873.00	0.00	2029.52	26.34	384.28
1	P	92	SLE R	-239873.00	-1023.08	0.00	23.91	358.46
1	P	93	SLE R	-250114.00	0.00	2033.27	27.35	399.47
1	P	93	SLE R	-250114.00	-968.09	0.00	24.91	373.38
1	P	94	SLE R	-250114.00	0.00	2033.27	27.35	399.47
1	P	94	SLE R	-250114.00	-968.09	0.00	24.91	373.38
1	P	95	SLE R	-250114.00	0.00	2033.27	27.35	399.47
1	P	95	SLE R	-250114.00	-968.09	0.00	24.91	373.38
1	P	96	SLE R	-250114.00	0.00	2033.27	27.35	399.47
1	P	96	SLE R	-250114.00	-968.09	0.00	24.91	373.38
1	T	73	SLE R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	73	SLE R	-239873.00	11000.00	0.00	26.68	397.90
1	T	74	SLE R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	74	SLE R	-239873.00	11000.00	0.00	26.68	397.90
1	T	75	SLE R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	75	SLE R	-239873.00	11000.00	0.00	26.68	397.90
1	T	76	SLE R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	76	SLE R	-239873.00	11000.00	0.00	26.68	397.90
1	T	77	SLE R	-240828.00	0.00	-3309.29	28.14	404.52
1	T	77	SLE R	-240828.00	11003.70	0.00	26.78	399.32
1	T	78	SLE R	-240828.00	0.00	-3309.29	28.14	404.52
1	T	78	SLE R	-240828.00	11003.70	0.00	26.78	399.32
1	T	79	SLE R	-240828.00	0.00	-3309.29	28.14	404.52
1	T	79	SLE R	-240828.00	11003.70	0.00	26.78	399.32
1	T	80	SLE R	-240828.00	0.00	-3309.29	28.14	404.52
1	T	80	SLE R	-240828.00	11003.70	0.00	26.78	399.32
1	T	81	SLE R	-243043.00	0.00	-3584.47	28.72	411.84
1	T	81	SLE R	-243043.00	11793.10	0.00	27.21	405.71
1	T	82	SLE R	-243043.00	0.00	-3584.47	28.72	411.84
1	T	82	SLE R	-243043.00	11793.10	0.00	27.21	405.71
1	T	83	SLE R	-243043.00	0.00	-3584.47	28.72	411.84
1	T	83	SLE R	-243043.00	11793.10	0.00	27.21	405.71
1	T	84	SLE R	-243043.00	0.00	-3584.47	28.72	411.84
1	T	84	SLE R	-243043.00	11793.10	0.00	27.21	405.71
1	T	85	SLE R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	85	SLE R	-239873.00	11000.00	0.00	26.68	397.90
1	T	86	SLE R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	86	SLE R	-239873.00	11000.00	0.00	26.68	397.90
1	T	87	SLE R	-239873.00	0.00	-3309.57	28.04	403.12

1	T	87	SLE	R	-239873.00	11000.00	0.00	26.68	397.90
1	T	88	SLE	R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	88	SLE	R	-239873.00	11000.00	0.00	26.68	397.90
1	T	89	SLE	R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	89	SLE	R	-239873.00	11000.00	0.00	26.68	397.90
1	T	90	SLE	R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	90	SLE	R	-239873.00	11000.00	0.00	26.68	397.90
1	T	91	SLE	R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	91	SLE	R	-239873.00	11000.00	0.00	26.68	397.90
1	T	92	SLE	R	-239873.00	0.00	-3309.57	28.04	403.12
1	T	92	SLE	R	-239873.00	11000.00	0.00	26.68	397.90
1	T	93	SLE	R	-250114.00	0.00	-3315.15	29.06	418.33
1	T	93	SLE	R	-250114.00	11066.60	0.00	27.71	413.29
1	T	94	SLE	R	-250114.00	0.00	-3315.15	29.06	418.33
1	T	94	SLE	R	-250114.00	11066.60	0.00	27.71	413.29
1	T	95	SLE	R	-250114.00	0.00	-3315.15	29.06	418.33
1	T	95	SLE	R	-250114.00	11066.60	0.00	27.71	413.29
1	T	96	SLE	R	-250114.00	0.00	-3315.15	29.06	418.33
1	T	96	SLE	R	-250114.00	11066.60	0.00	27.71	413.29
1	P	121	SLE	Q	-234522.00	0.00	1788.58	25.49	
1	P	121	SLE	Q	-234522.00	-807.84	0.00	23.33	
1	P	122	SLE	Q	-234522.00	0.00	1788.58	25.49	
1	P	122	SLE	Q	-234522.00	-807.84	0.00	23.33	
1	T	121	SLE	Q	-234522.00	0.00	-3153.13	27.31	
1	T	121	SLE	Q	-234522.00	10627.20	0.00	26.05	
1	T	122	SLE	Q	-234522.00	0.00	-3153.13	27.31	
1	T	122	SLE	Q	-234522.00	10627.20	0.00	26.05	
2	P	73	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	73	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	74	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	74	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	75	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	75	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	76	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	76	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	77	SLE	R	-221476.00	0.00	1850.44	24.29	354.46
2	P	77	SLE	R	-221476.00	4655.21	0.00	23.11	345.64
2	P	78	SLE	R	-221476.00	0.00	1850.44	24.29	354.46
2	P	78	SLE	R	-221476.00	4655.21	0.00	23.11	345.64
2	P	79	SLE	R	-221476.00	0.00	1850.44	24.29	354.46
2	P	79	SLE	R	-221476.00	4655.21	0.00	23.11	345.64
2	P	80	SLE	R	-221476.00	0.00	1850.44	24.29	354.46
2	P	80	SLE	R	-221476.00	4655.21	0.00	23.11	345.64
2	P	81	SLE	R	-222022.00	0.00	2010.63	24.55	357.63
2	P	81	SLE	R	-222022.00	3777.36	0.00	22.92	342.97
2	P	82	SLE	R	-222022.00	0.00	2010.63	24.55	357.63
2	P	82	SLE	R	-222022.00	3777.36	0.00	22.92	342.97
2	P	83	SLE	R	-222022.00	0.00	2010.63	24.55	357.63
2	P	83	SLE	R	-222022.00	3777.36	0.00	22.92	342.97
2	P	84	SLE	R	-222022.00	0.00	2010.63	24.55	357.63
2	P	84	SLE	R	-222022.00	3777.36	0.00	22.92	342.97
2	P	85	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	85	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	86	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	86	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	87	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	87	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	88	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	88	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	89	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	89	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	90	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	90	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	91	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	91	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	92	SLE	R	-220485.00	0.00	1850.02	24.19	352.99
2	P	92	SLE	R	-220485.00	4592.58	0.00	22.99	343.93
2	P	93	SLE	R	-231116.00	0.00	1839.95	25.22	368.55
2	P	93	SLE	R	-231116.00	5302.75	0.00	24.24	362.44
2	P	94	SLE	R	-231116.00	0.00	1839.95	25.22	368.55
2	P	94	SLE	R	-231116.00	5302.75	0.00	24.24	362.44
2	P	95	SLE	R	-231116.00	0.00	1839.95	25.22	368.55
2	P	95	SLE	R	-231116.00	5302.75	0.00	24.24	362.44
2	P	96	SLE	R	-231116.00	0.00	1839.95	25.22	368.55
2	P	96	SLE	R	-231116.00	5302.75	0.00	24.24	362.44
2	P	121	SLE	Q	-215513.00	0.00	1822.26	23.66	
2	P	121	SLE	Q	-215513.00	4579.24	0.00	22.50	
2	P	122	SLE	Q	-215513.00	0.00	1822.26	23.66	
2	P	122	SLE	Q	-215513.00	4579.24	0.00	22.50	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	50	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	51	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	52	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	53	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	P	54	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	P	55	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	P	56	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	P	57	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	P	58	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	P	59	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	P	60	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	P	61	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	62	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	63	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	64	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	65	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	66	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	67	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	68	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	P	69	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	P	70	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	P	71	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	P	72	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	P	1	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	P	1	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	P	1	SLV	-31035.30	46553.00	305941.00	218315.00	109187.00	109187.00	0.00	2.35
1	P	1	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	P	1	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	P	1	SLV	-31035.30	46553.00	382426.00	218315.00	280483.00	109187.00	171297.00	4.69
1	P	4	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	P	4	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	P	4	SLV	-30442.10	45663.10	305941.00	218315.00	109187.00	109187.00	0.00	2.39
1	P	4	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	P	4	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	P	4	SLV	-30442.10	45663.10	382426.00	218315.00	275164.00	109187.00	165977.00	4.78
1	P	7	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	P	7	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	P	7	SLV	-11379.60	17069.40	329856.00	218315.00	207979.00	109187.00	98792.50	12.18
1	P	7	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	P	7	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	P	7	SLV	-11379.60	17069.40	380775.00	218315.00	251264.00	109187.00	142077.00	12.79
1	P	10	SLV	-10712.50	16068.70	366188.00	218315.00	238666.00	109187.00	129480.00	13.59
1	P	10	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	P	10	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	P	10	SLV	-10712.50	16068.70	344443.00	218315.00	220110.00	109187.00	110923.00	13.59
1	P	10	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	P	10	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	P	13	SLV	-33620.20	50430.30	305941.00	218315.00	109187.00	109187.00	0.00	2.17
1	P	13	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	P	13	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	P	13	SLV	-33620.20	50430.30	382426.00	218315.00	284708.00	109187.00	175521.00	4.33
1	P	13	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	P	13	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	P	16	SLV	-33027.00	49540.50	306380.00	218315.00	187967.00	109187.00	78780.60	3.79
1	P	16	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	P	16	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	P	16	SLV	-33027.00	49540.50	382426.00	218315.00	279347.00	109187.00	170161.00	4.41
1	P	16	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	P	16	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	P	19	SLV	-13964.50	20946.70	334885.00	218315.00	212016.00	109187.00	102829.00	10.12
1	P	19	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	P	19	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	P	19	SLV	-13964.50	20946.70	382426.00	218315.00	255409.00	109187.00	146222.00	10.42
1	P	19	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	P	19	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	P	22	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	P	22	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	P	22	SLV	-13297.30	19946.00	371218.00	218315.00	242902.00	109187.00	133715.00	10.95
1	P	22	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	P	22	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	P	22	SLV	-13297.30	19946.00	349472.00	218315.00	224566.00	109187.00	115379.00	10.95
1	P	25	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	P	25	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	P	25	SLV	-31035.30	46553.00	305941.00	218315.00	109187.00	109187.00	0.00	2.35

1	P	25	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	P	25	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	P	25	SLV	-31035.30	46553.00	382426.00	218315.00	280483.00	109187.00	171297.00	4.69
1	P	28	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	P	28	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	P	28	SLV	-30442.10	45663.10	305941.00	218315.00	109187.00	109187.00	0.00	2.39
1	P	28	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	P	28	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	P	28	SLV	-30442.10	45663.10	382426.00	218315.00	275164.00	109187.00	165977.00	4.78
1	P	31	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	P	31	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	P	31	SLV	-11379.60	17069.40	329856.00	218315.00	207979.00	109187.00	98792.50	12.18
1	P	31	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	P	31	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	P	31	SLV	-11379.60	17069.40	380775.00	218315.00	251264.00	109187.00	142077.00	12.79
1	P	34	SLV	-10712.50	16068.70	366188.00	218315.00	238666.00	109187.00	129480.00	13.59
1	P	34	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	P	34	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	P	34	SLV	-10712.50	16068.70	344443.00	218315.00	220110.00	109187.00	110923.00	13.59
1	P	34	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	P	34	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	P	37	SLV	-33620.20	50430.30	305941.00	218315.00	109187.00	109187.00	0.00	2.17
1	P	37	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	P	37	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	P	37	SLV	-33620.20	50430.30	382426.00	218315.00	284708.00	109187.00	175521.00	4.33
1	P	37	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	P	37	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	P	40	SLV	-33027.00	49540.50	306380.00	218315.00	187967.00	109187.00	78780.60	3.79
1	P	40	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	P	40	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	P	40	SLV	-33027.00	49540.50	382426.00	218315.00	279347.00	109187.00	170161.00	4.41
1	P	40	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	P	40	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	P	43	SLV	-13964.50	20946.70	334885.00	218315.00	212016.00	109187.00	102829.00	10.12
1	P	43	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	P	43	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	P	43	SLV	-13964.50	20946.70	382426.00	218315.00	255409.00	109187.00	146222.00	10.42
1	P	43	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	P	43	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	P	46	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	P	46	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	P	46	SLV	-13297.30	19946.00	371218.00	218315.00	242902.00	109187.00	133715.00	10.95
1	P	46	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	P	46	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	P	46	SLV	-13297.30	19946.00	349472.00	218315.00	224566.00	109187.00	115379.00	10.95
1	T	49	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	50	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	51	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	52	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	53	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	T	54	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	T	55	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	T	56	SLU	-5445.69	5445.69	379421.00	218315.00				40.09
1	T	57	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	T	58	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	T	59	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	T	60	SLU	-5889.55	5889.55	380156.00	218315.00				37.07
1	T	61	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	62	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	63	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	64	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	65	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	66	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	67	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	68	SLU	-5446.31	5446.31	379104.00	218315.00				40.08
1	T	69	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	T	70	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	T	71	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	T	72	SLU	-5451.85	5451.85	382426.00	218315.00				40.04
1	T	1	SLV	-31035.30	46553.00	305941.00	218315.00	109187.00	109187.00	0.00	2.35
1	T	1	SLV	-31035.30	46553.00	305941.00	218315.00	109187.00	109187.00	0.00	2.35
1	T	1	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	T	1	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	T	1	SLV	-31035.30	46553.00	382426.00	218315.00	280483.00	109187.00	171297.00	4.69
1	T	1	SLV	-31035.30	46553.00	382426.00	218315.00	280483.00	109187.00	171297.00	4.69
1	T	1	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	T	1	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	T	4	SLV	-30442.10	45663.10	305941.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	4	SLV	-30442.10	45663.10	305941.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	4	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	T	4	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	T	4	SLV	-30442.10	45663.10	382426.00	218315.00	275164.00	109187.00	165977.00	4.78

1	T	4	SLV	-30442.10	45663.10	382426.00	218315.00	275164.00	109187.00	165977.00	4.78
1	T	4	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	T	4	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	T	7	SLV	-11379.60	17069.40	329856.00	218315.00	207979.00	109187.00	98792.50	12.18
1	T	7	SLV	-11379.60	17069.40	329856.00	218315.00	207979.00	109187.00	98792.50	12.18
1	T	7	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	T	7	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	T	7	SLV	-11379.60	17069.40	380775.00	218315.00	251264.00	109187.00	142077.00	12.79
1	T	7	SLV	-11379.60	17069.40	380775.00	218315.00	251264.00	109187.00	142077.00	12.79
1	T	7	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	T	7	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	T	10	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	T	10	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	T	10	SLV	-10712.50	16068.70	366188.00	218315.00	238666.00	109187.00	129480.00	13.59
1	T	10	SLV	-10712.50	16068.70	366188.00	218315.00	238666.00	109187.00	129480.00	13.59
1	T	10	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	T	10	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	T	10	SLV	-10712.50	16068.70	344443.00	218315.00	220110.00	109187.00	110923.00	13.59
1	T	10	SLV	-10712.50	16068.70	344443.00	218315.00	220110.00	109187.00	110923.00	13.59
1	T	13	SLV	-33620.20	50430.30	305941.00	218315.00	109187.00	109187.00	0.00	2.17
1	T	13	SLV	-33620.20	50430.30	305941.00	218315.00	109187.00	109187.00	0.00	2.17
1	T	13	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	T	13	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	T	13	SLV	-33620.20	50430.30	382426.00	218315.00	284708.00	109187.00	175521.00	4.33
1	T	13	SLV	-33620.20	50430.30	382426.00	218315.00	284708.00	109187.00	175521.00	4.33
1	T	13	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	T	13	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	T	16	SLV	-33027.00	49540.50	306380.00	218315.00	187967.00	109187.00	78780.60	3.79
1	T	16	SLV	-33027.00	49540.50	306380.00	218315.00	187967.00	109187.00	78780.60	3.79
1	T	16	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	T	16	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	T	16	SLV	-33027.00	49540.50	382426.00	218315.00	279347.00	109187.00	170161.00	4.41
1	T	16	SLV	-33027.00	49540.50	382426.00	218315.00	279347.00	109187.00	170161.00	4.41
1	T	16	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	T	16	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	T	19	SLV	-13964.50	20946.70	334885.00	218315.00	212016.00	109187.00	102829.00	10.12
1	T	19	SLV	-13964.50	20946.70	334885.00	218315.00	212016.00	109187.00	102829.00	10.12
1	T	19	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	T	19	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	T	19	SLV	-13964.50	20946.70	382426.00	218315.00	255409.00	109187.00	146222.00	10.42
1	T	19	SLV	-13964.50	20946.70	382426.00	218315.00	255409.00	109187.00	146222.00	10.42
1	T	19	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	T	19	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	T	22	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	T	22	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	T	22	SLV	-13297.30	19946.00	371218.00	218315.00	242902.00	109187.00	133715.00	10.95
1	T	22	SLV	-13297.30	19946.00	371218.00	218315.00	242902.00	109187.00	133715.00	10.95
1	T	22	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	T	22	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	T	22	SLV	-13297.30	19946.00	349472.00	218315.00	224566.00	109187.00	115379.00	10.95
1	T	22	SLV	-13297.30	19946.00	349472.00	218315.00	224566.00	109187.00	115379.00	10.95
1	T	25	SLV	-31035.30	46553.00	305941.00	218315.00	109187.00	109187.00	0.00	2.35
1	T	25	SLV	-31035.30	46553.00	305941.00	218315.00	109187.00	109187.00	0.00	2.35
1	T	25	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	T	25	SLV	26384.30	39576.50	305941.00	218315.00	109187.00	109187.00	0.00	2.76
1	T	25	SLV	-31035.30	46553.00	382426.00	218315.00	280483.00	109187.00	171297.00	4.69
1	T	25	SLV	-31035.30	46553.00	382426.00	218315.00	280483.00	109187.00	171297.00	4.69
1	T	25	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	T	25	SLV	26384.30	39576.50	382426.00	218315.00	280483.00	109187.00	171297.00	5.52
1	T	28	SLV	-30442.10	45663.10	305941.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	28	SLV	-30442.10	45663.10	305941.00	218315.00	109187.00	109187.00	0.00	2.39
1	T	28	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	T	28	SLV	25791.10	38686.70	305941.00	218315.00	109187.00	109187.00	0.00	2.82
1	T	28	SLV	-30442.10	45663.10	382426.00	218315.00	275164.00	109187.00	165977.00	4.78
1	T	28	SLV	-30442.10	45663.10	382426.00	218315.00	275164.00	109187.00	165977.00	4.78
1	T	28	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	T	28	SLV	25791.10	38686.70	382426.00	218315.00	275164.00	109187.00	165977.00	5.64
1	T	31	SLV	-11379.60	17069.40	329856.00	218315.00	207979.00	109187.00	98792.50	12.18
1	T	31	SLV	-11379.60	17069.40	329856.00	218315.00	207979.00	109187.00	98792.50	12.18
1	T	31	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	T	31	SLV	6728.58	10092.90	329856.00	218315.00	207979.00	109187.00	98792.50	20.61
1	T	31	SLV	-11379.60	17069.40	380775.00	218315.00	251264.00	109187.00	142077.00	12.79
1	T	31	SLV	-11379.60	17069.40	380775.00	218315.00	251264.00	109187.00	142077.00	12.79
1	T	31	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	T	31	SLV	6728.58	10092.90	380775.00	218315.00	251264.00	109187.00	142077.00	21.63
1	T	34	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	T	34	SLV	6061.46	9092.19	366188.00	218315.00	238666.00	109187.00	129480.00	24.01
1	T	34	SLV	-10712.50	16068.70	366188.00	218315.00	238666.00	109187.00	129480.00	13.59
1	T	34	SLV	-10712.50	16068.70	366188.00	218315.00	238666.00	109187.00	129480.00	13.59
1	T	34	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	T	34	SLV	6061.46	9092.19	344443.00	218315.00	220110.00	109187.00	110923.00	24.01
1	T	34	SLV	-10712.50	16068.70	344443.00	218315.00	220110.00	109187.00	110923.00	13.59

1	T	34	SLV	-10712.50	16068.70	344443.00	218315.00	220110.00	109187.00	110923.00	13.59
1	T	37	SLV	-33620.20	50430.30	305941.00	218315.00	109187.00	109187.00	0.00	2.17
1	T	37	SLV	-33620.20	50430.30	305941.00	218315.00	109187.00	109187.00	0.00	2.17
1	T	37	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	T	37	SLV	23799.50	35699.20	305941.00	218315.00	109187.00	109187.00	0.00	3.06
1	T	37	SLV	-33620.20	50430.30	382426.00	218315.00	284708.00	109187.00	175521.00	4.33
1	T	37	SLV	-33620.20	50430.30	382426.00	218315.00	284708.00	109187.00	175521.00	4.33
1	T	37	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	T	37	SLV	23799.50	35699.20	382426.00	218315.00	284708.00	109187.00	175521.00	6.12
1	T	40	SLV	-33027.00	49540.50	306380.00	218315.00	187967.00	109187.00	78780.60	3.79
1	T	40	SLV	-33027.00	49540.50	306380.00	218315.00	187967.00	109187.00	78780.60	3.79
1	T	40	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	T	40	SLV	23206.20	34809.30	306380.00	218315.00	187967.00	109187.00	78780.60	5.40
1	T	40	SLV	-33027.00	49540.50	382426.00	218315.00	279347.00	109187.00	170161.00	4.41
1	T	40	SLV	-33027.00	49540.50	382426.00	218315.00	279347.00	109187.00	170161.00	4.41
1	T	40	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	T	40	SLV	23206.20	34809.30	382426.00	218315.00	279347.00	109187.00	170160.00	6.27
1	T	43	SLV	-13964.50	20946.70	334885.00	218315.00	212016.00	109187.00	102829.00	10.12
1	T	43	SLV	-13964.50	20946.70	334885.00	218315.00	212016.00	109187.00	102829.00	10.12
1	T	43	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	T	43	SLV	4143.70	6215.54	334885.00	218315.00	212016.00	109187.00	102829.00	34.11
1	T	43	SLV	-13964.50	20946.70	382426.00	218315.00	255409.00	109187.00	146222.00	10.42
1	T	43	SLV	-13964.50	20946.70	382426.00	218315.00	255409.00	109187.00	146222.00	10.42
1	T	43	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	T	43	SLV	4143.70	6215.54	382426.00	218315.00	255409.00	109187.00	146222.00	35.12
1	T	46	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	T	46	SLV	3476.58	5214.86	371218.00	218315.00	242902.00	109187.00	133715.00	41.86
1	T	46	SLV	-13297.30	19946.00	371218.00	218315.00	242902.00	109187.00	133715.00	10.95
1	T	46	SLV	-13297.30	19946.00	371218.00	218315.00	242902.00	109187.00	133715.00	10.95
1	T	46	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	T	46	SLV	3476.58	5214.86	349472.00	218315.00	224566.00	109187.00	115379.00	41.86
1	T	46	SLV	-13297.30	19946.00	349472.00	218315.00	224566.00	109187.00	115379.00	10.95
1	T	46	SLV	-13297.30	19946.00	349472.00	218315.00	224566.00	109187.00	115379.00	10.95
1	P	2	SLD	17380.60	26071.00	467070.00	251062.00	230137.00	125565.00	104572.00	8.83
1	P	2	SLD	17380.60	26071.00	467070.00	251062.00	232073.00	125565.00	106508.00	8.90
1	P	2	SLD	-22831.10	34246.70	467070.00	251062.00	232073.00	125565.00	106508.00	6.78
1	P	2	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	P	2	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	P	2	SLD	-22831.10	34246.70	551002.00	251062.00	312185.00	125565.00	186621.00	7.33
1	P	5	SLD	17125.00	25687.40	470755.00	251062.00	233759.00	125565.00	108194.00	9.10
1	P	5	SLD	17125.00	25687.40	470755.00	251062.00	235695.00	125565.00	110130.00	9.18
1	P	5	SLD	-22575.40	33863.20	470755.00	251062.00	235695.00	125565.00	110130.00	6.96
1	P	5	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	P	5	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	P	5	SLD	-22575.40	33863.20	547317.00	251062.00	308722.00	125565.00	183157.00	7.41
1	P	8	SLD	3555.87	5333.81	491572.00	251062.00	230187.00	125565.00	104623.00	43.16
1	P	8	SLD	3555.87	5333.81	491572.00	251062.00	232123.00	125565.00	106559.00	43.52
1	P	8	SLD	-9006.36	13509.50	491572.00	251062.00	232123.00	125565.00	106559.00	17.18
1	P	8	SLD	3555.87	5333.81	526500.00	251062.00	281288.00	125565.00	155723.00	47.07
1	P	8	SLD	3555.87	5333.81	526500.00	251062.00	283224.00	125565.00	157659.00	47.07
1	P	8	SLD	-9006.36	13509.50	526500.00	251062.00	283224.00	125565.00	157659.00	18.58
1	P	11	SLD	-8549.61	12824.40	516259.00	251062.00	266407.00	125565.00	140842.00	19.58
1	P	11	SLD	3099.12	4648.69	516259.00	251062.00	264471.00	125565.00	138906.00	54.01
1	P	11	SLD	3099.12	4648.69	516259.00	251062.00	266407.00	125565.00	140842.00	54.01
1	P	11	SLD	-8549.61	12824.40	501813.00	251062.00	245725.00	125565.00	120161.00	19.16
1	P	11	SLD	3099.12	4648.69	501813.00	251062.00	243790.00	125565.00	118225.00	52.44
1	P	11	SLD	3099.12	4648.69	501813.00	251062.00	245725.00	125565.00	120161.00	52.86
1	P	14	SLD	-24644.50	36966.70	470598.00	251062.00	235203.00	125565.00	109638.00	6.36
1	P	14	SLD	15567.30	23350.90	470598.00	251062.00	235203.00	125565.00	109638.00	10.07
1	P	14	SLD	15567.30	23350.90	470598.00	251062.00	234427.00	125565.00	108862.00	10.04
1	P	14	SLD	-24644.50	36966.70	554530.00	251062.00	315549.00	125565.00	189984.00	6.79
1	P	14	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	P	14	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	P	17	SLD	-24388.80	36583.20	474283.00	251062.00	238978.00	125565.00	113413.00	6.53
1	P	17	SLD	15311.60	22967.40	474283.00	251062.00	238978.00	125565.00	113413.00	10.41
1	P	17	SLD	15311.60	22967.40	474283.00	251062.00	238202.00	125565.00	112637.00	10.37
1	P	17	SLD	-24388.80	36583.20	550845.00	251062.00	312035.00	125565.00	186471.00	6.86
1	P	17	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	P	17	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	P	20	SLD	-10819.70	16229.60	495100.00	251062.00	236345.00	125565.00	110780.00	14.56
1	P	20	SLD	1742.52	2613.79	495100.00	251062.00	236345.00	125565.00	110780.00	90.42
1	P	20	SLD	1742.52	2613.79	495100.00	251062.00	235569.00	125565.00	110004.00	90.13
1	P	20	SLD	-10819.70	16229.60	530028.00	251062.00	288656.00	125565.00	163091.00	15.47
1	P	20	SLD	1742.52	2613.79	530028.00	251062.00	288656.00	125565.00	163091.00	96.05
1	P	20	SLD	1742.52	2613.79	530028.00	251062.00	287880.00	125565.00	162315.00	96.05
1	P	23	SLD	1285.78	1928.66	519787.00	251062.00	271264.00	125565.00	145699.00	130.17
1	P	23	SLD	1285.78	1928.66	519787.00	251062.00	270488.00	125565.00	144923.00	130.17
1	P	23	SLD	-10363.00	15544.40	519787.00	251062.00	271264.00	125565.00	145699.00	16.15
1	P	23	SLD	1285.78	1928.66	505341.00	251062.00	249961.00	125565.00	124396.00	129.60
1	P	23	SLD	1285.78	1928.66	505341.00	251062.00	249185.00	125565.00	123620.00	129.20
1	P	23	SLD	-10363.00	15544.40	505341.00	251062.00	249961.00	125565.00	124396.00	16.08
1	P	26	SLD	17380.60	26071.00	467070.00	251062.00	230137.00	125565.00	104572.00	8.83

1	P	26	SLD	17380.60	26071.00	467070.00	251062.00	232073.00	125565.00	106508.00	8.90
1	P	26	SLD	-22831.10	34246.70	467070.00	251062.00	232073.00	125565.00	106508.00	6.78
1	P	26	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	P	26	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	P	26	SLD	-22831.10	34246.70	551002.00	251062.00	312185.00	125565.00	186621.00	7.33
1	P	29	SLD	17125.00	25687.40	470755.00	251062.00	233759.00	125565.00	108194.00	9.10
1	P	29	SLD	17125.00	25687.40	470755.00	251062.00	235695.00	125565.00	110130.00	9.18
1	P	29	SLD	-22575.40	33863.20	470755.00	251062.00	235695.00	125565.00	110130.00	6.96
1	P	29	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	P	29	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	P	29	SLD	-22575.40	33863.20	547317.00	251062.00	308722.00	125565.00	183157.00	7.41
1	P	32	SLD	3555.87	5333.81	491572.00	251062.00	230187.00	125565.00	104623.00	43.16
1	P	32	SLD	3555.87	5333.81	491572.00	251062.00	232123.00	125565.00	106559.00	43.52
1	P	32	SLD	-9006.36	13509.50	491572.00	251062.00	232123.00	125565.00	106559.00	17.18
1	P	32	SLD	3555.87	5333.81	526500.00	251062.00	281288.00	125565.00	155723.00	47.07
1	P	32	SLD	3555.87	5333.81	526500.00	251062.00	283224.00	125565.00	157659.00	47.07
1	P	32	SLD	-9006.36	13509.50	526500.00	251062.00	283224.00	125565.00	157659.00	18.58
1	P	35	SLD	-8549.61	12824.40	516259.00	251062.00	266407.00	125565.00	140842.00	19.58
1	P	35	SLD	3099.12	4648.69	516259.00	251062.00	264471.00	125565.00	138906.00	54.01
1	P	35	SLD	3099.12	4648.69	516259.00	251062.00	266407.00	125565.00	140842.00	54.01
1	P	35	SLD	-8549.61	12824.40	501813.00	251062.00	245725.00	125565.00	120161.00	19.16
1	P	35	SLD	3099.12	4648.69	501813.00	251062.00	243790.00	125565.00	118225.00	52.44
1	P	35	SLD	3099.12	4648.69	501813.00	251062.00	245725.00	125565.00	120161.00	52.86
1	P	38	SLD	-24644.50	36966.70	470598.00	251062.00	235203.00	125565.00	109638.00	6.36
1	P	38	SLD	15567.30	23350.90	470598.00	251062.00	235203.00	125565.00	109638.00	10.07
1	P	38	SLD	15567.30	23350.90	470598.00	251062.00	234427.00	125565.00	108862.00	10.04
1	P	38	SLD	-24644.50	36966.70	554530.00	251062.00	315549.00	125565.00	189984.00	6.79
1	P	38	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	P	38	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	P	41	SLD	-24388.80	36583.20	474283.00	251062.00	238978.00	125565.00	113413.00	6.53
1	P	41	SLD	15311.60	22967.40	474283.00	251062.00	238978.00	125565.00	113413.00	10.41
1	P	41	SLD	15311.60	22967.40	474283.00	251062.00	238202.00	125565.00	112637.00	10.37
1	P	41	SLD	-24388.80	36583.20	550845.00	251062.00	312035.00	125565.00	186471.00	6.86
1	P	41	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	P	41	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	P	44	SLD	-10819.70	16229.60	495100.00	251062.00	236345.00	125565.00	110780.00	14.56
1	P	44	SLD	1742.52	2613.79	495100.00	251062.00	236345.00	125565.00	110780.00	90.42
1	P	44	SLD	1742.52	2613.79	495100.00	251062.00	235569.00	125565.00	110004.00	90.13
1	P	44	SLD	-10819.70	16229.60	530028.00	251062.00	288656.00	125565.00	163091.00	15.47
1	P	44	SLD	1742.52	2613.79	530028.00	251062.00	288656.00	125565.00	163091.00	96.05
1	P	44	SLD	1742.52	2613.79	530028.00	251062.00	287880.00	125565.00	162315.00	96.05
1	P	47	SLD	1285.78	1928.66	519787.00	251062.00	271264.00	125565.00	145699.00	130.17
1	P	47	SLD	1285.78	1928.66	519787.00	251062.00	270488.00	125565.00	144923.00	130.17
1	P	47	SLD	-10363.00	15544.40	519787.00	251062.00	271264.00	125565.00	145699.00	16.15
1	P	47	SLD	1285.78	1928.66	505341.00	251062.00	249961.00	125565.00	124396.00	129.60
1	P	47	SLD	1285.78	1928.66	505341.00	251062.00	249185.00	125565.00	123620.00	129.20
1	P	47	SLD	-10363.00	15544.40	505341.00	251062.00	249961.00	125565.00	124396.00	16.08
1	T	2	SLD	-22831.10	34246.70	467070.00	251062.00	230137.00	125565.00	104572.00	6.72
1	T	2	SLD	-22831.10	34246.70	467070.00	251062.00	232073.00	125565.00	106508.00	6.78
1	T	2	SLD	17380.60	26071.00	467070.00	251062.00	230137.00	125565.00	104572.00	8.83
1	T	2	SLD	17380.60	26071.00	467070.00	251062.00	232073.00	125565.00	106508.00	8.90
1	T	2	SLD	-22831.10	34246.70	551002.00	251062.00	312185.00	125565.00	186621.00	7.33
1	T	2	SLD	-22831.10	34246.70	551002.00	251062.00	312185.00	125565.00	186621.00	7.33
1	T	2	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	T	2	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	T	5	SLD	-22575.40	33863.20	470755.00	251062.00	233759.00	125565.00	108194.00	6.90
1	T	5	SLD	-22575.40	33863.20	470755.00	251062.00	235695.00	125565.00	110130.00	6.96
1	T	5	SLD	17125.00	25687.40	470755.00	251062.00	233759.00	125565.00	108194.00	9.10
1	T	5	SLD	17125.00	25687.40	470755.00	251062.00	235695.00	125565.00	110130.00	9.18
1	T	5	SLD	-22575.40	33863.20	547317.00	251062.00	308722.00	125565.00	183157.00	7.41
1	T	5	SLD	-22575.40	33863.20	547317.00	251062.00	308722.00	125565.00	183157.00	7.41
1	T	5	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	T	5	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	T	8	SLD	-9006.36	13509.50	491572.00	251062.00	230187.00	125565.00	104623.00	17.04
1	T	8	SLD	-9006.36	13509.50	491572.00	251062.00	232123.00	125565.00	106559.00	17.18
1	T	8	SLD	3555.87	5333.81	491572.00	251062.00	230187.00	125565.00	104623.00	43.16
1	T	8	SLD	3555.87	5333.81	491572.00	251062.00	232123.00	125565.00	106559.00	43.52
1	T	8	SLD	-9006.36	13509.50	526500.00	251062.00	281288.00	125565.00	155723.00	18.58
1	T	8	SLD	-9006.36	13509.50	526500.00	251062.00	283224.00	125565.00	157659.00	18.58
1	T	8	SLD	3555.87	5333.81	526500.00	251062.00	281288.00	125565.00	155723.00	47.07
1	T	8	SLD	3555.87	5333.81	526500.00	251062.00	283224.00	125565.00	157659.00	47.07
1	T	11	SLD	3099.12	4648.69	516259.00	251062.00	264471.00	125565.00	138906.00	54.01
1	T	11	SLD	3099.12	4648.69	516259.00	251062.00	266407.00	125565.00	140842.00	54.01
1	T	11	SLD	-8549.61	12824.40	516259.00	251062.00	264471.00	125565.00	138906.00	19.58
1	T	11	SLD	-8549.61	12824.40	516259.00	251062.00	266407.00	125565.00	140842.00	19.58
1	T	11	SLD	3099.12	4648.69	501813.00	251062.00	243790.00	125565.00	118225.00	52.44
1	T	11	SLD	3099.12	4648.69	501813.00	251062.00	245725.00	125565.00	120161.00	52.86
1	T	11	SLD	-8549.61	12824.40	501813.00	251062.00	243790.00	125565.00	118225.00	19.01
1	T	11	SLD	-8549.61	12824.40	501813.00	251062.00	245725.00	125565.00	120161.00	19.16
1	T	14	SLD	-24644.50	36966.70	470598.00	251062.00	235203.00	125565.00	109638.00	6.36
1	T	14	SLD	-24644.50	36966.70	470598.00	251062.00	234427.00	125565.00	108862.00	6.34
1	T	14	SLD	15567.30	23350.90	470598.00	251062.00	235203.00	125565.00	109638.00	10.07

1	T	14	SLD	15567.30	23350.90	470598.00	251062.00	234427.00	125565.00	108862.00	10.04
1	T	14	SLD	-24644.50	36966.70	554530.00	251062.00	315549.00	125565.00	189984.00	6.79
1	T	14	SLD	-24644.50	36966.70	554530.00	251062.00	315549.00	125565.00	189984.00	6.79
1	T	14	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	T	14	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	T	17	SLD	-24388.80	36583.20	474283.00	251062.00	238978.00	125565.00	113413.00	6.53
1	T	17	SLD	-24388.80	36583.20	474283.00	251062.00	238202.00	125565.00	112637.00	6.51
1	T	17	SLD	15311.60	22967.40	474283.00	251062.00	238978.00	125565.00	113413.00	10.41
1	T	17	SLD	15311.60	22967.40	474283.00	251062.00	238202.00	125565.00	112637.00	10.37
1	T	17	SLD	-24388.80	36583.20	550845.00	251062.00	312035.00	125565.00	186471.00	6.86
1	T	17	SLD	-24388.80	36583.20	550845.00	251062.00	312035.00	125565.00	186471.00	6.86
1	T	17	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	T	17	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	T	20	SLD	-10819.70	16229.60	495100.00	251062.00	236345.00	125565.00	110780.00	14.56
1	T	20	SLD	-10819.70	16229.60	495100.00	251062.00	235976.00	125565.00	110411.00	14.54
1	T	20	SLD	1742.52	2613.79	495100.00	251062.00	236345.00	125565.00	110780.00	90.42
1	T	20	SLD	1742.52	2613.79	495100.00	251062.00	235569.00	125565.00	110004.00	90.13
1	T	20	SLD	-10819.70	16229.60	530028.00	251062.00	288656.00	125565.00	163091.00	15.47
1	T	20	SLD	-10819.70	16229.60	530028.00	251062.00	288287.00	125565.00	162722.00	15.47
1	T	20	SLD	1742.52	2613.79	530028.00	251062.00	288656.00	125565.00	163091.00	96.05
1	T	20	SLD	1742.52	2613.79	530028.00	251062.00	287880.00	125565.00	162315.00	96.05
1	T	23	SLD	1285.78	1928.66	519787.00	251062.00	271264.00	125565.00	145699.00	130.17
1	T	23	SLD	1285.78	1928.66	519787.00	251062.00	270488.00	125565.00	144923.00	130.17
1	T	23	SLD	-10363.00	15544.40	519787.00	251062.00	271264.00	125565.00	145699.00	16.15
1	T	23	SLD	-10363.00	15544.40	519787.00	251062.00	270784.00	125565.00	145219.00	16.15
1	T	23	SLD	1285.78	1928.66	505341.00	251062.00	249961.00	125565.00	124396.00	129.60
1	T	23	SLD	1285.78	1928.66	505341.00	251062.00	249185.00	125565.00	123620.00	129.20
1	T	23	SLD	-10363.00	15544.40	505341.00	251062.00	249961.00	125565.00	124396.00	16.08
1	T	23	SLD	-10363.00	15544.40	505341.00	251062.00	249481.00	125565.00	123916.00	16.05
1	T	26	SLD	-22831.10	34246.70	467070.00	251062.00	230137.00	125565.00	104572.00	6.72
1	T	26	SLD	-22831.10	34246.70	467070.00	251062.00	232073.00	125565.00	106508.00	6.78
1	T	26	SLD	17380.60	26071.00	467070.00	251062.00	230137.00	125565.00	104572.00	8.83
1	T	26	SLD	17380.60	26071.00	467070.00	251062.00	232073.00	125565.00	106508.00	8.90
1	T	26	SLD	-22831.10	34246.70	551002.00	251062.00	312185.00	125565.00	186621.00	7.33
1	T	26	SLD	-22831.10	34246.70	551002.00	251062.00	312185.00	125565.00	186621.00	7.33
1	T	26	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	T	26	SLD	17380.60	26071.00	551002.00	251062.00	312185.00	125565.00	186621.00	9.63
1	T	29	SLD	-22575.40	33863.20	470755.00	251062.00	233759.00	125565.00	108194.00	6.90
1	T	29	SLD	-22575.40	33863.20	470755.00	251062.00	235695.00	125565.00	110130.00	6.96
1	T	29	SLD	17125.00	25687.40	470755.00	251062.00	233759.00	125565.00	108194.00	9.10
1	T	29	SLD	17125.00	25687.40	470755.00	251062.00	235695.00	125565.00	110130.00	9.18
1	T	29	SLD	-22575.40	33863.20	547317.00	251062.00	308722.00	125565.00	183157.00	7.41
1	T	29	SLD	-22575.40	33863.20	547317.00	251062.00	308722.00	125565.00	183157.00	7.41
1	T	29	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	T	29	SLD	17125.00	25687.40	547317.00	251062.00	308722.00	125565.00	183157.00	9.77
1	T	32	SLD	-9006.36	13509.50	491572.00	251062.00	230187.00	125565.00	104623.00	17.04
1	T	32	SLD	-9006.36	13509.50	491572.00	251062.00	232123.00	125565.00	106559.00	17.18
1	T	32	SLD	3555.87	5333.81	491572.00	251062.00	230187.00	125565.00	104623.00	43.16
1	T	32	SLD	3555.87	5333.81	491572.00	251062.00	232123.00	125565.00	106559.00	43.52
1	T	32	SLD	-9006.36	13509.50	526500.00	251062.00	281288.00	125565.00	155723.00	18.58
1	T	32	SLD	-9006.36	13509.50	526500.00	251062.00	283224.00	125565.00	157659.00	18.58
1	T	32	SLD	3555.87	5333.81	526500.00	251062.00	281288.00	125565.00	155723.00	47.07
1	T	32	SLD	3555.87	5333.81	526500.00	251062.00	283224.00	125565.00	157659.00	47.07
1	T	35	SLD	3099.12	4648.69	516259.00	251062.00	264471.00	125565.00	138906.00	54.01
1	T	35	SLD	3099.12	4648.69	516259.00	251062.00	266407.00	125565.00	140842.00	54.01
1	T	35	SLD	-8549.61	12824.40	516259.00	251062.00	264471.00	125565.00	138906.00	19.58
1	T	35	SLD	-8549.61	12824.40	516259.00	251062.00	266407.00	125565.00	140842.00	19.58
1	T	35	SLD	3099.12	4648.69	501813.00	251062.00	243790.00	125565.00	118225.00	52.44
1	T	35	SLD	3099.12	4648.69	501813.00	251062.00	245725.00	125565.00	120161.00	52.86
1	T	35	SLD	-8549.61	12824.40	501813.00	251062.00	243790.00	125565.00	118225.00	19.01
1	T	35	SLD	-8549.61	12824.40	501813.00	251062.00	245725.00	125565.00	120161.00	19.16
1	T	38	SLD	-24644.50	36966.70	470598.00	251062.00	235203.00	125565.00	109638.00	6.36
1	T	38	SLD	-24644.50	36966.70	470598.00	251062.00	234427.00	125565.00	108862.00	6.34
1	T	38	SLD	15567.30	23350.90	470598.00	251062.00	235203.00	125565.00	109638.00	10.07
1	T	38	SLD	15567.30	23350.90	470598.00	251062.00	234427.00	125565.00	108862.00	10.04
1	T	38	SLD	-24644.50	36966.70	554530.00	251062.00	315549.00	125565.00	189984.00	6.79
1	T	38	SLD	-24644.50	36966.70	554530.00	251062.00	315549.00	125565.00	189984.00	6.79
1	T	38	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	T	38	SLD	15567.30	23350.90	554530.00	251062.00	315549.00	125565.00	189984.00	10.75
1	T	41	SLD	-24388.80	36583.20	474283.00	251062.00	238978.00	125565.00	113413.00	6.53
1	T	41	SLD	-24388.80	36583.20	474283.00	251062.00	238202.00	125565.00	112637.00	6.51
1	T	41	SLD	15311.60	22967.40	474283.00	251062.00	238978.00	125565.00	113413.00	10.41
1	T	41	SLD	15311.60	22967.40	474283.00	251062.00	238202.00	125565.00	112637.00	10.37
1	T	41	SLD	-24388.80	36583.20	550845.00	251062.00	312035.00	125565.00	186471.00	6.86
1	T	41	SLD	-24388.80	36583.20	550845.00	251062.00	312035.00	125565.00	186471.00	6.86
1	T	41	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	T	41	SLD	15311.60	22967.40	550845.00	251062.00	312035.00	125565.00	186471.00	10.93
1	T	44	SLD	-10819.70	16229.60	495100.00	251062.00	236345.00	125565.00	110780.00	14.56
1	T	44	SLD	-10819.70	16229.60	495100.00	251062.00	235976.00	125565.00	110411.00	14.54
1	T	44	SLD	1742.52	2613.79	495100.00	251062.00	236345.00	125565.00	110780.00	90.42
1	T	44	SLD	1742.52	2613.79	495100.00	251062.00	235569.00	125565.00	110004.00	90.13
1	T	44	SLD	-10819.70	16229.60	530028.00	251062.00	288656.00	125565.00	163091.00	15.47

1	T	44	SLD	-10819.70	16229.60	530028.00	251062.00	288287.00	125565.00	162722.00	15.47
1	T	44	SLD	1742.52	2613.79	530028.00	251062.00	288656.00	125565.00	163091.00	96.05
1	T	44	SLD	1742.52	2613.79	530028.00	251062.00	287880.00	125565.00	162315.00	96.05
1	T	47	SLD	1285.78	1928.66	519787.00	251062.00	271264.00	125565.00	145699.00	130.17
1	T	47	SLD	1285.78	1928.66	519787.00	251062.00	270488.00	125565.00	144923.00	130.17
1	T	47	SLD	-10363.00	15544.40	519787.00	251062.00	271264.00	125565.00	145699.00	16.15
1	T	47	SLD	-10363.00	15544.40	519787.00	251062.00	270784.00	125565.00	145219.00	16.15
1	T	47	SLD	1285.78	1928.66	505341.00	251062.00	249961.00	125565.00	124396.00	129.60
1	T	47	SLD	1285.78	1928.66	505341.00	251062.00	249185.00	125565.00	123620.00	129.20
1	T	47	SLD	-10363.00	15544.40	505341.00	251062.00	249961.00	125565.00	124396.00	16.08
1	T	47	SLD	-10363.00	15544.40	505341.00	251062.00	249481.00	125565.00	123916.00	16.05

Nucleo 104 Nodi 31 -3175

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	49	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	50	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	50	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	51	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	51	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	52	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	52	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	53	SLU	-334196.00	-334196.00	0.00	0.00	2897.78	-334223.00	114419.00	0.01	39.49
1	P	53	SLU	-334196.00	-334196.00	1546.69	1546.69	0.00	-334196.00	0.00	523601.00	338.50
1	P	54	SLU	-334196.00	-334196.00	0.00	0.00	2897.78	-334223.00	114419.00	0.01	39.49
1	P	54	SLU	-334196.00	-334196.00	1546.69	1546.69	0.00	-334196.00	0.00	523601.00	338.50
1	P	55	SLU	-334196.00	-334196.00	0.00	0.00	2897.78	-334223.00	114419.00	0.01	39.49
1	P	55	SLU	-334196.00	-334196.00	1546.69	1546.69	0.00	-334196.00	0.00	523601.00	338.50
1	P	56	SLU	-334196.00	-334196.00	0.00	0.00	2897.78	-334223.00	114419.00	0.01	39.49
1	P	56	SLU	-334196.00	-334196.00	1546.69	1546.69	0.00	-334196.00	0.00	523601.00	338.50
1	P	57	SLU	-337581.00	-337581.00	0.00	0.00	3101.80	-337606.00	114759.00	0.01	37.00
1	P	57	SLU	-337581.00	-337581.00	1782.15	1782.15	0.00	-337581.00	0.00	524683.00	294.38
1	P	58	SLU	-337581.00	-337581.00	0.00	0.00	3101.80	-337606.00	114759.00	0.01	37.00
1	P	58	SLU	-337581.00	-337581.00	1782.15	1782.15	0.00	-337581.00	0.00	524683.00	294.38
1	P	59	SLU	-337581.00	-337581.00	0.00	0.00	3101.80	-337606.00	114759.00	0.01	37.00
1	P	59	SLU	-337581.00	-337581.00	1782.15	1782.15	0.00	-337581.00	0.00	524683.00	294.38
1	P	60	SLU	-337581.00	-337581.00	0.00	0.00	3101.80	-337606.00	114759.00	0.01	37.00
1	P	60	SLU	-337581.00	-337581.00	1782.15	1782.15	0.00	-337581.00	0.00	524683.00	294.38
1	P	61	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	61	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	62	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	62	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	63	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	63	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	64	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	64	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	65	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	65	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	66	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	66	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	67	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	67	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	68	SLU	-332760.00	-332760.00	0.00	0.00	2897.77	-332787.00	114274.00	0.01	39.44
1	P	68	SLU	-332760.00	-332760.00	1549.32	1549.32	0.00	-332760.00	0.00	523141.00	337.63
1	P	69	SLU	-348057.00	-348057.00	0.00	0.00	2903.54	-348057.00	115805.00	0.01	39.89
1	P	69	SLU	-348057.00	-348057.00	1524.38	1524.38	0.00	-348057.00	0.00	527943.00	346.30
1	P	70	SLU	-348057.00	-348057.00	0.00	0.00	2903.54	-348057.00	115805.00	0.01	39.89
1	P	70	SLU	-348057.00	-348057.00	1524.38	1524.38	0.00	-348057.00	0.00	527943.00	346.30
1	P	71	SLU	-348057.00	-348057.00	0.00	0.00	2903.54	-348057.00	115805.00	0.01	39.89
1	P	71	SLU	-348057.00	-348057.00	1524.38	1524.38	0.00	-348057.00	0.00	527943.00	346.30
1	P	72	SLU	-348057.00	-348057.00	0.00	0.00	2903.54	-348057.00	115805.00	0.01	39.89
1	P	72	SLU	-348057.00	-348057.00	1524.38	1524.38	0.00	-348057.00	0.00	527943.00	346.30
1	P	1	SLV	20383.50	20383.50	0.00	0.00	2805.12	20383.50	65871.10	0.01	23.48
1	P	1	SLV	20383.50	20383.50	0.00	0.00	316.90	20383.50	65871.10	0.01	207.86
1	P	1	SLV	-526374.00	-526374.00	0.00	0.00	2805.12	-526375.00	128270.00	0.01	45.73
1	P	1	SLV	-526374.00	-526374.00	0.00	0.00	316.90	-526375.00	128270.00	0.01	405.16
1	P	1	SLV	20383.50	20383.50	163645.00	163645.00	0.00	20430.60	0.00	357535.00	2.18
1	P	1	SLV	20383.50	20383.50	163645.00	166513.00	0.00	20430.60	0.00	357535.00	2.15
1	P	1	SLV	20383.50	20383.50	-166513.00	-166513.00	0.00	20430.60	-0.01	-357535.00	2.15
1	P	1	SLV	-526374.00	-526374.00	163645.00	163645.00	0.00	-526374.00	0.00	560150.00	3.42
1	P	1	SLV	-526374.00	-526374.00	163645.00	166513.00	0.00	-526374.00	0.00	560150.00	3.36
1	P	1	SLV	-526374.00	-526374.00	-166513.00	-166513.00	0.00	-526374.00	-0.00	-560150.00	3.36
1	P	4	SLV	-10598.80	-10598.80	0.00	0.00	430.04	-10598.80	70458.80	0.01	163.84
1	P	4	SLV	-10598.80	-10598.80	0.00	0.00	2691.98	-10598.80	70458.80	0.01	26.17
1	P	4	SLV	-495392.00	-495392.00	0.00	0.00	430.04	-495394.00	126784.00	0.01	295.02
1	P	4	SLV	-495392.00	-495392.00	0.00	0.00	2691.98	-495394.00	126784.00	0.01	47.10
1	P	4	SLV	-10598.80	-10598.80	162212.00	162212.00	0.00	-10598.80	-0.00	376516.00	2.32
1	P	4	SLV	-10598.80	-10598.80	162212.00	165079.00	0.00	-10598.80	-0.00	376516.00	2.28

1	P	4	SLV	-10598.80	-10598.80	-165079.00	-165079.00	0.00	-10598.90	-0.01	-376516.00	2.28
1	P	4	SLV	-495392.00	-495392.00	162212.00	162212.00	0.00	-495392.00	0.00	557287.00	3.44
1	P	4	SLV	-495392.00	-495392.00	162212.00	165079.00	0.00	-495392.00	0.00	557287.00	3.38
1	P	4	SLV	-495392.00	-495392.00	-165079.00	-165079.00	0.00	-495392.00	-0.00	-557287.00	3.38
1	P	7	SLV	-134725.00	-134725.00	0.00	0.00	5530.99	-134725.00	88471.30	0.01	16.00
1	P	7	SLV	-134725.00	-134725.00	0.00	0.00	-2408.97	-134725.00	-88471.30	-0.05	36.72
1	P	7	SLV	-371265.00	-371265.00	0.00	0.00	5530.99	-371265.00	117951.00	0.01	21.33
1	P	7	SLV	-371265.00	-371265.00	0.00	0.00	-2408.97	-371265.00	-117951.00	-0.01	48.96
1	P	7	SLV	-134725.00	-134725.00	49401.20	49401.20	0.00	-134725.00	0.00	445493.00	9.02
1	P	7	SLV	-134725.00	-134725.00	49401.20	52268.40	0.00	-134725.00	0.00	445493.00	8.52
1	P	7	SLV	-134725.00	-134725.00	-52268.40	-52268.40	0.00	-134725.00	-0.01	-445493.00	8.52
1	P	7	SLV	-371265.00	-371265.00	49401.20	49401.20	0.00	-371265.00	0.00	533482.00	10.80
1	P	7	SLV	-371265.00	-371265.00	49401.20	52268.40	0.00	-371265.00	0.00	533482.00	10.21
1	P	7	SLV	-371265.00	-371265.00	-52268.40	-52268.40	0.00	-371265.00	-0.00	-533482.00	10.21
1	P	10	SLV	-298658.00	-298658.00	0.00	0.00	5492.37	-298669.00	110514.00	0.01	20.12
1	P	10	SLV	-298658.00	-298658.00	0.00	0.00	-2370.34	-298669.00	-110514.00	-0.04	46.62
1	P	10	SLV	-207332.00	-207332.00	0.00	0.00	5492.37	-207339.00	98563.10	0.01	17.95
1	P	10	SLV	-207332.00	-207332.00	0.00	0.00	-2370.34	-207338.00	-98563.10	-0.04	41.58
1	P	10	SLV	-298658.00	-298658.00	-49956.00	-49956.00	0.00	-298658.00	-0.00	-511933.00	10.25
1	P	10	SLV	-298658.00	-298658.00	47088.80	47088.80	0.00	-298658.00	0.00	511933.00	10.87
1	P	10	SLV	-298658.00	-298658.00	47088.80	49956.00	0.00	-298658.00	0.00	511933.00	10.25
1	P	10	SLV	-207332.00	-207332.00	-49956.00	-49956.00	0.00	-207332.00	-0.01	-478620.00	9.58
1	P	10	SLV	-207332.00	-207332.00	47088.80	47088.80	0.00	-207332.00	0.00	478620.00	10.16
1	P	10	SLV	-207332.00	-207332.00	47088.80	49956.00	0.00	-207332.00	0.00	478620.00	9.58
1	P	13	SLV	54483.60	54483.60	0.00	0.00	3212.57	54541.20	60802.70	0.01	18.93
1	P	13	SLV	54483.60	54483.60	0.00	0.00	724.35	54541.20	60802.70	0.01	83.94
1	P	13	SLV	-492274.00	-492274.00	0.00	0.00	3212.57	-492298.00	126627.00	0.01	39.42
1	P	13	SLV	-492274.00	-492274.00	0.00	0.00	724.35	-492298.00	126627.00	0.01	174.89
1	P	13	SLV	54483.60	54483.60	169038.00	169038.00	0.00	54561.10	-0.00	333970.00	1.98
1	P	13	SLV	54483.60	54483.60	-161120.00	-169038.00	0.00	54561.10	-0.01	-333970.00	1.98
1	P	13	SLV	54483.60	54483.60	-161120.00	-161120.00	0.00	54561.10	-0.01	-333970.00	2.07
1	P	13	SLV	-492274.00	-492274.00	169038.00	169038.00	0.00	-492274.00	0.00	556981.00	3.29
1	P	13	SLV	-492274.00	-492274.00	-161120.00	-169038.00	0.00	-492274.00	-0.01	-556981.00	3.29
1	P	13	SLV	-492274.00	-492274.00	-161120.00	-161120.00	0.00	-492274.00	-0.01	-556981.00	3.46
1	P	16	SLV	23501.30	23501.30	0.00	0.00	837.49	23501.40	65409.20	0.01	78.10
1	P	16	SLV	23501.30	23501.30	0.00	0.00	3099.43	23501.40	65409.20	0.01	21.10
1	P	16	SLV	-461291.00	-461291.00	0.00	0.00	837.49	-461292.00	124831.00	0.01	149.10
1	P	16	SLV	-461291.00	-461291.00	0.00	0.00	3099.43	-461292.00	124831.00	0.01	40.28
1	P	16	SLV	23501.30	23501.30	167604.00	167604.00	0.00	23514.50	-0.00	355577.00	2.12
1	P	16	SLV	23501.30	23501.30	-159686.00	-167604.00	0.00	23514.50	-0.01	-355577.00	2.12
1	P	16	SLV	23501.30	23501.30	-159686.00	-159686.00	0.00	23514.50	-0.01	-355577.00	2.23
1	P	16	SLV	-461291.00	-461291.00	167604.00	167604.00	0.00	-461291.00	0.00	553032.00	3.30
1	P	16	SLV	-461291.00	-461291.00	-159686.00	-167604.00	0.00	-461291.00	-0.01	-553032.00	3.30
1	P	16	SLV	-461291.00	-461291.00	-159686.00	-159686.00	0.00	-461291.00	-0.01	-553032.00	3.46
1	P	19	SLV	-100625.00	-100625.00	0.00	0.00	5938.44	-100625.00	83609.00	0.01	14.08
1	P	19	SLV	-100625.00	-100625.00	0.00	0.00	-2001.52	-100625.00	-83609.00	-0.05	41.77
1	P	19	SLV	-337165.00	-337165.00	0.00	0.00	5938.44	-337190.00	114717.00	0.01	19.32
1	P	19	SLV	-337165.00	-337165.00	0.00	0.00	-2001.52	-337190.00	-114717.00	-0.01	57.31
1	P	19	SLV	-100625.00	-100625.00	54793.80	54793.80	0.00	-100625.00	-0.00	429187.00	7.83
1	P	19	SLV	-100625.00	-100625.00	-46875.80	-54793.80	0.00	-100625.00	-0.01	-429187.00	7.83
1	P	19	SLV	-100625.00	-100625.00	-46875.80	-46875.80	0.00	-100625.00	-0.01	-429187.00	9.16
1	P	19	SLV	-337165.00	-337165.00	54793.80	54793.80	0.00	-337165.00	0.00	524550.00	9.57
1	P	19	SLV	-337165.00	-337165.00	-46875.80	-54793.80	0.00	-337165.00	-0.01	-524550.00	9.57
1	P	19	SLV	-337165.00	-337165.00	-46875.80	-46875.80	0.00	-337165.00	-0.01	-524550.00	11.19
1	P	22	SLV	-264558.00	-264558.00	0.00	0.00	5899.81	-264558.00	106168.00	0.01	18.00
1	P	22	SLV	-264558.00	-264558.00	0.00	0.00	-1962.90	-264558.00	-106168.00	-0.04	54.08
1	P	22	SLV	-173232.00	-173232.00	0.00	0.00	5899.81	-173232.00	93907.20	0.01	15.92
1	P	22	SLV	-173232.00	-173232.00	0.00	0.00	-1962.90	-173232.00	-93907.20	-0.05	47.84
1	P	22	SLV	-264558.00	-264558.00	-44563.40	-52481.50	0.00	-264558.00	-0.01	-500260.00	9.53
1	P	22	SLV	-264558.00	-264558.00	-44563.40	-44563.40	0.00	-264558.00	-0.01	-500260.00	11.23
1	P	22	SLV	-264558.00	-264558.00	52481.50	52481.50	0.00	-264558.00	0.00	500260.00	9.53
1	P	22	SLV	-173232.00	-173232.00	-44563.40	-52481.50	0.00	-173232.00	-0.01	-463326.00	8.83
1	P	22	SLV	-173232.00	-173232.00	-44563.40	-44563.40	0.00	-173232.00	-0.01	-463326.00	10.40
1	P	22	SLV	-173232.00	-173232.00	52481.50	52481.50	0.00	-173232.00	0.00	463326.00	8.83
1	P	25	SLV	20383.50	20383.50	0.00	0.00	2805.12	20383.50	65871.10	0.01	23.48
1	P	25	SLV	20383.50	20383.50	0.00	0.00	316.90	20383.50	65871.10	0.01	207.86
1	P	25	SLV	-526374.00	-526374.00	0.00	0.00	2805.12	-526375.00	128270.00	0.01	45.73
1	P	25	SLV	-526374.00	-526374.00	0.00	0.00	316.90	-526375.00	128270.00	0.01	405.16
1	P	25	SLV	20383.50	20383.50	163645.00	163645.00	0.00	20430.60	0.00	357535.00	2.18
1	P	25	SLV	20383.50	20383.50	163645.00	166513.00	0.00	20430.60	0.00	357535.00	2.15
1	P	25	SLV	20383.50	20383.50	-166513.00	-166513.00	0.00	20430.60	-0.01	-357535.00	2.15
1	P	25	SLV	-526374.00	-526374.00	163645.00	163645.00	0.00	-526374.00	0.00	560150.00	3.42
1	P	25	SLV	-526374.00	-526374.00	163645.00	166513.00	0.00	-526374.00	0.00	560150.00	3.36
1	P	25	SLV	-526374.00	-526374.00	-166513.00	-166513.00	0.00	-526374.00	-0.00	-560150.00	3.36
1	P	28	SLV	-10598.80	-10598.80	0.00	0.00	430.04	-10598.80	70458.80	0.01	163.84
1	P	28	SLV	-10598.80	-10598.80	0.00	0.00	2691.98	-10598.80	70458.80	0.01	26.17
1	P	28	SLV	-495392.00	-495392.00	0.00	0.00	430.04	-495394.00	126784.00	0.01	295.02
1	P	28	SLV	-495392.00	-495392.00	0.00	0.00	2691.98	-495394.00	126784.00	0.01	47.10
1	P	28	SLV	-10598.80	-10598.80	162212.00	162212.00	0.00	-10598.80	-0.00	376516.00	2.32
1	P	28	SLV	-10598.80	-10598.80	162212.00	165079.00	0.00	-10598.80	-0.00	376516.00	2.28
1	P	28	SLV	-10598.80	-10598.80	-165079.00	-165079.00	0.00	-10598.90	-0.01	-376516.00	2.28
1	P	28	SLV	-495392.00	-495392.00	162212.00	162212.00	0.00	-495392.00	0.00	557287.00	3.44

1	P	28	SLV	-495392.00	-495392.00	162212.00	165079.00	0.00	-495392.00	0.00	557287.00	3.38
1	P	28	SLV	-495392.00	-495392.00	-165079.00	-165079.00	0.00	-495392.00	-0.00	-557287.00	3.38
1	P	31	SLV	-134725.00	-134725.00	0.00	0.00	5530.99	-134725.00	88471.30	0.01	16.00
1	P	31	SLV	-134725.00	-134725.00	0.00	0.00	-2408.97	-134725.00	-88471.30	-0.05	36.72
1	P	31	SLV	-371265.00	-371265.00	0.00	0.00	5530.99	-371265.00	117951.00	0.01	21.33
1	P	31	SLV	-371265.00	-371265.00	0.00	0.00	-2408.97	-371265.00	-117951.00	-0.01	48.96
1	P	31	SLV	-134725.00	-134725.00	49401.20	49401.20	0.00	-134725.00	0.00	445493.00	9.02
1	P	31	SLV	-134725.00	-134725.00	49401.20	52268.40	0.00	-134725.00	0.00	445493.00	8.52
1	P	31	SLV	-134725.00	-134725.00	-52268.40	-52268.40	0.00	-134725.00	-0.01	-445493.00	8.52
1	P	31	SLV	-371265.00	-371265.00	49401.20	49401.20	0.00	-371265.00	0.00	533482.00	10.80
1	P	31	SLV	-371265.00	-371265.00	49401.20	52268.40	0.00	-371265.00	0.00	533482.00	10.21
1	P	31	SLV	-371265.00	-371265.00	-52268.40	-52268.40	0.00	-371265.00	-0.00	-533482.00	10.21
1	P	34	SLV	-298658.00	-298658.00	0.00	0.00	5492.37	-298669.00	110514.00	0.01	20.12
1	P	34	SLV	-298658.00	-298658.00	0.00	0.00	-2370.34	-298669.00	-110514.00	-0.04	46.62
1	P	34	SLV	-207332.00	-207332.00	0.00	0.00	5492.37	-207339.00	98563.10	0.01	17.95
1	P	34	SLV	-207332.00	-207332.00	0.00	0.00	-2370.34	-207338.00	-98563.10	-0.04	41.58
1	P	34	SLV	-298658.00	-298658.00	-49956.00	-49956.00	0.00	-298658.00	-0.00	-511933.00	10.25
1	P	34	SLV	-298658.00	-298658.00	47088.80	47088.80	0.00	-298658.00	0.00	511933.00	10.87
1	P	34	SLV	-298658.00	-298658.00	47088.80	49956.00	0.00	-298658.00	0.00	511933.00	10.25
1	P	34	SLV	-207332.00	-207332.00	-49956.00	-49956.00	0.00	-207332.00	-0.01	-478620.00	9.58
1	P	34	SLV	-207332.00	-207332.00	47088.80	47088.80	0.00	-207332.00	0.00	478620.00	10.16
1	P	34	SLV	-207332.00	-207332.00	47088.80	49956.00	0.00	-207332.00	0.00	478620.00	9.58
1	P	37	SLV	54483.60	54483.60	0.00	0.00	3212.57	54541.20	60802.70	0.01	18.93
1	P	37	SLV	54483.60	54483.60	0.00	0.00	724.35	54541.20	60802.70	0.01	83.94
1	P	37	SLV	-492274.00	-492274.00	0.00	0.00	3212.57	-492298.00	126627.00	0.01	39.42
1	P	37	SLV	-492274.00	-492274.00	0.00	0.00	724.35	-492298.00	126627.00	0.01	174.89
1	P	37	SLV	54483.60	54483.60	169038.00	169038.00	0.00	54561.10	-0.00	333970.00	1.98
1	P	37	SLV	54483.60	54483.60	-161120.00	-169038.00	0.00	54561.10	-0.01	-333970.00	1.98
1	P	37	SLV	54483.60	54483.60	-161120.00	-161120.00	0.00	54561.10	-0.01	-333970.00	2.07
1	P	37	SLV	-492274.00	-492274.00	169038.00	169038.00	0.00	-492274.00	0.00	556981.00	3.29
1	P	37	SLV	-492274.00	-492274.00	-161120.00	-169038.00	0.00	-492274.00	-0.01	-556981.00	3.29
1	P	37	SLV	-492274.00	-492274.00	-161120.00	-161120.00	0.00	-492274.00	-0.01	-556981.00	3.46
1	P	40	SLV	23501.30	23501.30	0.00	0.00	837.49	23501.40	65409.20	0.01	78.10
1	P	40	SLV	23501.30	23501.30	0.00	0.00	3099.43	23501.40	65409.20	0.01	21.10
1	P	40	SLV	-461291.00	-461291.00	0.00	0.00	837.49	-461292.00	124831.00	0.01	149.10
1	P	40	SLV	-461291.00	-461291.00	0.00	0.00	3099.43	-461292.00	124831.00	0.01	40.28
1	P	40	SLV	23501.30	23501.30	167604.00	167604.00	0.00	23514.50	-0.00	355577.00	2.12
1	P	40	SLV	23501.30	23501.30	-159686.00	-167604.00	0.00	23514.50	-0.01	-355577.00	2.12
1	P	40	SLV	23501.30	23501.30	-159686.00	-159686.00	0.00	23514.50	-0.01	-355577.00	2.23
1	P	40	SLV	-461291.00	-461291.00	167604.00	167604.00	0.00	-461291.00	0.00	553032.00	3.30
1	P	40	SLV	-461291.00	-461291.00	-159686.00	-167604.00	0.00	-461291.00	-0.01	-553032.00	3.30
1	P	40	SLV	-461291.00	-461291.00	-159686.00	-159686.00	0.00	-461291.00	-0.01	-553032.00	3.46
1	P	43	SLV	-100625.00	-100625.00	0.00	0.00	5938.44	-100625.00	83609.00	0.01	14.08
1	P	43	SLV	-100625.00	-100625.00	0.00	0.00	-2001.52	-100625.00	-83609.00	-0.05	41.77
1	P	43	SLV	-337165.00	-337165.00	0.00	0.00	5938.44	-337190.00	114717.00	0.01	19.32
1	P	43	SLV	-337165.00	-337165.00	0.00	0.00	-2001.52	-337190.00	-114717.00	-0.01	57.31
1	P	43	SLV	-100625.00	-100625.00	54793.80	54793.80	0.00	-100625.00	-0.00	429187.00	7.83
1	P	43	SLV	-100625.00	-100625.00	-46875.80	-54793.80	0.00	-100625.00	-0.01	-429187.00	7.83
1	P	43	SLV	-100625.00	-100625.00	-46875.80	-46875.80	0.00	-100625.00	-0.01	-429187.00	9.16
1	P	43	SLV	-337165.00	-337165.00	54793.80	54793.80	0.00	-337165.00	0.00	524550.00	9.57
1	P	43	SLV	-337165.00	-337165.00	-46875.80	-54793.80	0.00	-337165.00	-0.01	-524550.00	9.57
1	P	43	SLV	-337165.00	-337165.00	-46875.80	-46875.80	0.00	-337165.00	-0.01	-524550.00	11.19
1	P	46	SLV	-264558.00	-264558.00	0.00	0.00	5899.81	-264558.00	106168.00	0.01	18.00
1	P	46	SLV	-264558.00	-264558.00	0.00	0.00	-1962.90	-264558.00	-106168.00	-0.04	54.08
1	P	46	SLV	-173232.00	-173232.00	0.00	0.00	5899.81	-173232.00	93907.20	0.01	15.92
1	P	46	SLV	-173232.00	-173232.00	0.00	0.00	-1962.90	-173232.00	-93907.20	-0.05	47.84
1	P	46	SLV	-264558.00	-264558.00	-44563.40	-52481.50	0.00	-264558.00	-0.01	-500260.00	9.53
1	P	46	SLV	-264558.00	-264558.00	-44563.40	-44563.40	0.00	-264558.00	-0.01	-500260.00	11.23
1	P	46	SLV	-264558.00	-264558.00	52481.50	52481.50	0.00	-264558.00	0.00	500260.00	9.53
1	P	46	SLV	-173232.00	-173232.00	-44563.40	-52481.50	0.00	-173232.00	-0.01	-463326.00	8.83
1	P	46	SLV	-173232.00	-173232.00	-44563.40	-44563.40	0.00	-173232.00	-0.01	-463326.00	10.40
1	P	46	SLV	-173232.00	-173232.00	52481.50	52481.50	0.00	-173232.00	0.00	463326.00	8.83
1	T	49	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	49	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	50	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	50	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	51	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	51	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	52	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	52	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	53	SLU	-334196.00	-334196.00	0.00	0.00	-4709.92	-334223.00	-114419.00	-0.01	24.29
1	T	53	SLU	-334196.00	-334196.00	-999.21	-999.21	0.00	-334196.00	-0.00	-523601.00	523.94
1	T	54	SLU	-334196.00	-334196.00	0.00	0.00	-4709.92	-334223.00	-114419.00	-0.01	24.29
1	T	54	SLU	-334196.00	-334196.00	-999.21	-999.21	0.00	-334196.00	-0.00	-523601.00	523.94
1	T	55	SLU	-334196.00	-334196.00	0.00	0.00	-4709.92	-334223.00	-114419.00	-0.01	24.29
1	T	55	SLU	-334196.00	-334196.00	-999.21	-999.21	0.00	-334196.00	-0.00	-523601.00	523.94
1	T	56	SLU	-334196.00	-334196.00	0.00	0.00	-4709.92	-334223.00	-114419.00	-0.01	24.29
1	T	56	SLU	-334196.00	-334196.00	-999.21	-999.21	0.00	-334196.00	-0.00	-523601.00	523.94
1	T	57	SLU	-337581.00	-337581.00	0.00	0.00	-5124.31	-337606.00	-114759.00	-0.01	22.39
1	T	57	SLU	-337581.00	-337581.00	-2285.58	-2285.58	0.00	-337581.00	-0.01	-524683.00	229.55
1	T	58	SLU	-337581.00	-337581.00	0.00	0.00	-5124.31	-337606.00	-114759.00	-0.01	22.39
1	T	58	SLU	-337581.00	-337581.00	-2285.58	-2285.58	0.00	-337581.00	-0.01	-524683.00	229.55

1	T	59	SLU	-337581.00	-337581.00	0.00	0.00	-5124.31	-337606.00	-114759.00	-0.01	22.39
1	T	59	SLU	-337581.00	-337581.00	-2285.58	-2285.58	0.00	-337581.00	-0.01	-524683.00	229.55
1	T	60	SLU	-337581.00	-337581.00	0.00	0.00	-5124.31	-337606.00	-114759.00	-0.01	22.39
1	T	60	SLU	-337581.00	-337581.00	-2285.58	-2285.58	0.00	-337581.00	-0.01	-524683.00	229.55
1	T	61	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	61	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	62	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	62	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	63	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	63	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	64	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	64	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	65	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	65	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	66	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	66	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	67	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	67	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	68	SLU	-332760.00	-332760.00	0.00	0.00	-4710.29	-332787.00	-114274.00	-0.01	24.26
1	T	68	SLU	-332760.00	-332760.00	-1059.89	-1059.89	0.00	-332760.00	-0.01	-523141.00	493.52
1	T	69	SLU	-348057.00	-348057.00	0.00	0.00	-4718.66	-348057.00	-115805.00	-0.01	24.54
1	T	69	SLU	-348057.00	-348057.00	-369.39	-369.39	0.00	-348057.00	-0.01	-527943.00	1428.55
1	T	70	SLU	-348057.00	-348057.00	0.00	0.00	-4718.66	-348057.00	-115805.00	-0.01	24.54
1	T	70	SLU	-348057.00	-348057.00	-369.39	-369.39	0.00	-348057.00	-0.01	-527943.00	1428.55
1	T	71	SLU	-348057.00	-348057.00	0.00	0.00	-4718.66	-348057.00	-115805.00	-0.01	24.54
1	T	71	SLU	-348057.00	-348057.00	-369.39	-369.39	0.00	-348057.00	-0.01	-527943.00	1428.55
1	T	72	SLU	-348057.00	-348057.00	0.00	0.00	-4718.66	-348057.00	-115805.00	-0.01	24.54
1	T	72	SLU	-348057.00	-348057.00	-369.39	-369.39	0.00	-348057.00	-0.01	-527943.00	1428.55
1	T	1	SLV	20383.50	20383.50	0.00	0.00	-1972.52	20383.60	-65871.20	-0.06	33.39
1	T	1	SLV	20383.50	20383.50	0.00	0.00	-3943.49	20383.60	-65871.20	-0.06	16.70
1	T	1	SLV	-526374.00	-526374.00	0.00	0.00	-1972.52	-526375.00	-128270.00	-0.01	65.02
1	T	1	SLV	-526374.00	-526374.00	0.00	0.00	-3943.49	-526375.00	-128270.00	-0.01	32.52
1	T	1	SLV	20383.50	20383.50	86077.10	163645.00	0.00	20430.60	0.00	357535.00	2.18
1	T	1	SLV	20383.50	20383.50	86077.10	166513.00	0.00	20430.60	0.00	357535.00	2.15
1	T	1	SLV	20383.50	20383.50	-101027.00	-163645.00	0.00	20430.60	-0.01	-357535.00	2.18
1	T	1	SLV	20383.50	20383.50	-101027.00	-166513.00	0.00	20430.60	-0.01	-357535.00	2.15
1	T	1	SLV	-526374.00	-526374.00	86077.10	163645.00	0.00	-526374.00	0.00	560150.00	3.42
1	T	1	SLV	-526374.00	-526374.00	86077.10	166513.00	0.00	-526374.00	0.00	560150.00	3.36
1	T	1	SLV	-526374.00	-526374.00	-101027.00	-163645.00	0.00	-526374.00	-0.00	-560150.00	3.42
1	T	1	SLV	-526374.00	-526374.00	-101027.00	-166513.00	0.00	-526374.00	-0.00	-560150.00	3.36
1	T	4	SLV	-10598.80	-10598.80	0.00	0.00	-3721.95	-10598.90	-70458.80	-0.06	18.93
1	T	4	SLV	-10598.80	-10598.80	0.00	0.00	-2194.06	-10598.90	-70458.80	-0.06	32.11
1	T	4	SLV	-495392.00	-495392.00	0.00	0.00	-3721.95	-495394.00	-126784.00	-0.01	34.06
1	T	4	SLV	-495392.00	-495392.00	0.00	0.00	-2194.06	-495394.00	-126784.00	-0.01	57.78
1	T	4	SLV	-10598.80	-10598.80	84683.30	162212.00	0.00	-10598.80	-0.00	376516.00	2.32
1	T	4	SLV	-10598.80	-10598.80	84683.30	165079.00	0.00	-10598.80	-0.00	376516.00	2.28
1	T	4	SLV	-10598.80	-10598.80	-99632.90	-162212.00	0.00	-10598.90	-0.01	-376516.00	2.32
1	T	4	SLV	-10598.80	-10598.80	-99632.90	-165079.00	0.00	-10598.90	-0.01	-376516.00	2.28
1	T	4	SLV	-495392.00	-495392.00	84683.30	162212.00	0.00	-495392.00	0.00	557287.00	3.44
1	T	4	SLV	-495392.00	-495392.00	84683.30	165079.00	0.00	-495392.00	0.00	557287.00	3.38
1	T	4	SLV	-495392.00	-495392.00	-99632.90	-162212.00	0.00	-495392.00	-0.00	-557287.00	3.44
1	T	4	SLV	-495392.00	-495392.00	-99632.90	-165079.00	0.00	-495392.00	-0.00	-557287.00	3.38
1	T	7	SLV	-134725.00	-134725.00	0.00	0.00	-17.46	-134725.00	-88471.30	-0.05	5043.77
1	T	7	SLV	-134725.00	-134725.00	0.00	0.00	-5898.55	-134725.00	-88471.30	-0.05	15.00
1	T	7	SLV	-371265.00	-371265.00	0.00	0.00	-17.46	-371265.00	-117951.00	-0.01	6670.82
1	T	7	SLV	-371265.00	-371265.00	0.00	0.00	-5898.55	-371265.00	-117951.00	-0.01	20.00
1	T	7	SLV	-134725.00	-134725.00	22110.60	49401.20	0.00	-134725.00	0.00	445493.00	9.02
1	T	7	SLV	-134725.00	-134725.00	22110.60	52268.40	0.00	-134725.00	0.00	445493.00	8.52
1	T	7	SLV	-134725.00	-134725.00	-37060.20	-49401.20	0.00	-134725.00	-0.01	-445493.00	9.02
1	T	7	SLV	-134725.00	-134725.00	-37060.20	-52268.40	0.00	-134725.00	-0.01	-445493.00	8.52
1	T	7	SLV	-371265.00	-371265.00	22110.60	49401.20	0.00	-371265.00	0.00	533482.00	10.80
1	T	7	SLV	-371265.00	-371265.00	22110.60	52268.40	0.00	-371265.00	0.00	533482.00	10.21
1	T	7	SLV	-371265.00	-371265.00	-37060.20	-49401.20	0.00	-371265.00	-0.00	-533482.00	10.80
1	T	7	SLV	-371265.00	-371265.00	-37060.20	-52268.40	0.00	-371265.00	-0.00	-533482.00	10.21
1	T	10	SLV	-298658.00	-298658.00	0.00	0.00	-91.13	-298669.00	-110514.00	-0.04	1210.30
1	T	10	SLV	-298658.00	-298658.00	0.00	0.00	-5824.87	-298669.00	-110514.00	-0.04	18.97
1	T	10	SLV	-207332.00	-207332.00	0.00	0.00	-91.13	-207338.00	-98563.10	-0.04	1080.06
1	T	10	SLV	-207332.00	-207332.00	0.00	0.00	-5824.87	-207338.00	-98563.10	-0.04	16.92
1	T	10	SLV	-298658.00	-298658.00	-34111.80	-47088.80	0.00	-298658.00	-0.00	-511933.00	10.87
1	T	10	SLV	-298658.00	-298658.00	-34111.80	-49956.00	0.00	-298658.00	-0.00	-511933.00	10.25
1	T	10	SLV	-298658.00	-298658.00	19162.10	47088.80	0.00	-298658.00	0.00	511933.00	10.87
1	T	10	SLV	-298658.00	-298658.00	19162.10	49956.00	0.00	-298658.00	0.00	511933.00	10.25
1	T	10	SLV	-207332.00	-207332.00	-34111.80	-47088.80	0.00	-207332.00	-0.01	-478620.00	10.16
1	T	10	SLV	-207332.00	-207332.00	-34111.80	-49956.00	0.00	-207332.00	-0.01	-478620.00	9.58
1	T	10	SLV	-207332.00	-207332.00	19162.10	47088.80	0.00	-207332.00	0.00	478620.00	10.16
1	T	10	SLV	-207332.00	-207332.00	19162.10	49956.00	0.00	-207332.00	0.00	478620.00	9.58
1	T	13	SLV	54483.60	54483.60	0.00	0.00	-2355.82	54541.30	-60802.70	-0.06	25.81
1	T	13	SLV	54483.60	54483.60	0.00	0.00	-4326.80	54541.30	-60802.70	-0.06	14.05
1	T	13	SLV	-492274.00	-492274.00	0.00	0.00	-2355.82	-492298.00	-126627.00	-0.01	53.74
1	T	13	SLV	-492274.00	-492274.00	0.00	0.00	-4326.80	-492298.00	-126627.00	-0.01	29.26
1	T	13	SLV	54483.60	54483.60	99734.00	169038.00	0.00	54561.10	-0.00	333970.00	1.98
1	T	13	SLV	54483.60	54483.60	99734.00	161120.00	0.00	54561.10	-0.00	333970.00	2.07

1	T	13	SLV	54483.60	54483.60	-87369.80	-169038.00	0.00	54561.10	-0.01	-333970.00	1.98
1	T	13	SLV	54483.60	54483.60	-87369.80	-161120.00	0.00	54561.10	-0.01	-333970.00	2.07
1	T	13	SLV	-492274.00	-492274.00	99734.00	169038.00	0.00	-492274.00	0.00	556981.00	3.29
1	T	13	SLV	-492274.00	-492274.00	99734.00	161120.00	0.00	-492274.00	0.00	556981.00	3.46
1	T	13	SLV	-492274.00	-492274.00	-87369.80	-169038.00	0.00	-492274.00	-0.01	-556981.00	3.29
1	T	13	SLV	-492274.00	-492274.00	-87369.80	-161120.00	0.00	-492274.00	-0.01	-556981.00	3.46
1	T	16	SLV	23501.30	23501.30	0.00	0.00	-4105.25	23501.30	-65409.20	-0.06	15.93
1	T	16	SLV	23501.30	23501.30	0.00	0.00	-2577.36	23501.30	-65409.20	-0.06	25.38
1	T	16	SLV	-461291.00	-461291.00	0.00	0.00	-4105.25	-461292.00	-124831.00	-0.01	30.41
1	T	16	SLV	-461291.00	-461291.00	0.00	0.00	-2577.36	-461292.00	-124831.00	-0.01	48.43
1	T	16	SLV	23501.30	23501.30	98340.20	167604.00	0.00	23514.50	-0.00	355577.00	2.12
1	T	16	SLV	23501.30	23501.30	98340.20	159686.00	0.00	23514.50	-0.00	355577.00	2.23
1	T	16	SLV	23501.30	23501.30	-85976.00	-167604.00	0.00	23514.50	-0.01	-355577.00	2.12
1	T	16	SLV	23501.30	23501.30	-85976.00	-159686.00	0.00	23514.50	-0.01	-355577.00	2.23
1	T	16	SLV	-461291.00	-461291.00	98340.20	167604.00	0.00	-461291.00	0.00	553032.00	3.30
1	T	16	SLV	-461291.00	-461291.00	98340.20	159686.00	0.00	-461291.00	0.00	553032.00	3.46
1	T	16	SLV	-461291.00	-461291.00	-85976.00	-167604.00	0.00	-461291.00	-0.01	-553032.00	3.30
1	T	16	SLV	-461291.00	-461291.00	-85976.00	-159686.00	0.00	-461291.00	-0.01	-553032.00	3.46
1	T	19	SLV	-100625.00	-100625.00	0.00	0.00	-400.76	-100625.00	-83609.00	-0.05	208.59
1	T	19	SLV	-100625.00	-100625.00	0.00	0.00	-6281.85	-100625.00	-83609.00	-0.05	13.31
1	T	19	SLV	-337165.00	-337165.00	0.00	0.00	-400.76	-337190.00	-114717.00	-0.01	286.10
1	T	19	SLV	-337165.00	-337165.00	0.00	0.00	-6281.85	-337190.00	-114717.00	-0.01	18.26
1	T	19	SLV	-100625.00	-100625.00	35767.50	54793.80	0.00	-100625.00	-0.00	429187.00	7.83
1	T	19	SLV	-100625.00	-100625.00	35767.50	46875.80	0.00	-100625.00	-0.00	429187.00	9.16
1	T	19	SLV	-100625.00	-100625.00	-23403.30	-54793.80	0.00	-100625.00	-0.01	-429187.00	7.83
1	T	19	SLV	-100625.00	-100625.00	-23403.30	-46875.80	0.00	-100625.00	-0.01	-429187.00	9.16
1	T	19	SLV	-337165.00	-337165.00	35767.50	54793.80	0.00	-337165.00	0.00	524550.00	9.57
1	T	19	SLV	-337165.00	-337165.00	35767.50	46875.80	0.00	-337165.00	0.00	524550.00	11.19
1	T	19	SLV	-337165.00	-337165.00	-23403.30	-54793.80	0.00	-337165.00	-0.01	-524550.00	9.57
1	T	19	SLV	-337165.00	-337165.00	-23403.30	-46875.80	0.00	-337165.00	-0.01	-524550.00	11.19
1	T	22	SLV	-264558.00	-264558.00	0.00	0.00	-474.44	-264558.00	-106168.00	-0.04	223.70
1	T	22	SLV	-264558.00	-264558.00	0.00	0.00	-6208.18	-264558.00	-106168.00	-0.04	17.10
1	T	22	SLV	-173232.00	-173232.00	0.00	0.00	-474.44	-173232.00	-93907.20	-0.05	197.89
1	T	22	SLV	-173232.00	-173232.00	0.00	0.00	-6208.18	-173232.00	-93907.20	-0.05	15.13
1	T	22	SLV	-264558.00	-264558.00	-20454.80	-52481.50	0.00	-264558.00	-0.01	-500260.00	9.53
1	T	22	SLV	-264558.00	-264558.00	-20454.80	-44563.40	0.00	-264558.00	-0.01	-500260.00	11.23
1	T	22	SLV	-264558.00	-264558.00	32819.00	52481.50	0.00	-264558.00	0.00	500260.00	9.53
1	T	22	SLV	-264558.00	-264558.00	32819.00	44563.40	0.00	-264558.00	0.00	500260.00	11.23
1	T	22	SLV	-173232.00	-173232.00	-20454.80	-52481.50	0.00	-173232.00	-0.01	-463326.00	8.83
1	T	22	SLV	-173232.00	-173232.00	-20454.80	-44563.40	0.00	-173232.00	-0.01	-463326.00	10.40
1	T	22	SLV	-173232.00	-173232.00	32819.00	52481.50	0.00	-173232.00	0.00	463326.00	8.83
1	T	22	SLV	-173232.00	-173232.00	32819.00	44563.40	0.00	-173232.00	0.00	463326.00	10.40
1	T	25	SLV	20383.50	20383.50	0.00	0.00	-1972.52	20383.60	-65871.20	-0.06	33.39
1	T	25	SLV	20383.50	20383.50	0.00	0.00	-3943.49	20383.60	-65871.20	-0.06	16.70
1	T	25	SLV	-526374.00	-526374.00	0.00	0.00	-1972.52	-526375.00	-128270.00	-0.01	65.02
1	T	25	SLV	-526374.00	-526374.00	0.00	0.00	-3943.49	-526375.00	-128270.00	-0.01	32.52
1	T	25	SLV	20383.50	20383.50	86077.10	163645.00	0.00	20430.60	0.00	357535.00	2.18
1	T	25	SLV	20383.50	20383.50	86077.10	166513.00	0.00	20430.60	0.00	357535.00	2.15
1	T	25	SLV	20383.50	20383.50	-101027.00	-163645.00	0.00	20430.60	-0.01	-357535.00	2.18
1	T	25	SLV	20383.50	20383.50	-101027.00	-166513.00	0.00	20430.60	-0.01	-357535.00	2.15
1	T	25	SLV	-526374.00	-526374.00	86077.10	163645.00	0.00	-526374.00	0.00	560150.00	3.42
1	T	25	SLV	-526374.00	-526374.00	86077.10	166513.00	0.00	-526374.00	0.00	560150.00	3.36
1	T	25	SLV	-526374.00	-526374.00	-101027.00	-163645.00	0.00	-526374.00	-0.00	-560150.00	3.42
1	T	25	SLV	-526374.00	-526374.00	-101027.00	-166513.00	0.00	-526374.00	-0.00	-560150.00	3.36
1	T	28	SLV	-10598.80	-10598.80	0.00	0.00	-3721.95	-10598.90	-70458.80	-0.06	18.93
1	T	28	SLV	-10598.80	-10598.80	0.00	0.00	-2194.06	-10598.90	-70458.80	-0.06	32.11
1	T	28	SLV	-495392.00	-495392.00	0.00	0.00	-3721.95	-495394.00	-126784.00	-0.01	34.06
1	T	28	SLV	-495392.00	-495392.00	0.00	0.00	-2194.06	-495394.00	-126784.00	-0.01	57.78
1	T	28	SLV	-10598.80	-10598.80	84683.30	162212.00	0.00	-10598.80	-0.00	376516.00	2.32
1	T	28	SLV	-10598.80	-10598.80	84683.30	165079.00	0.00	-10598.80	-0.00	376516.00	2.28
1	T	28	SLV	-10598.80	-10598.80	-99632.90	-162212.00	0.00	-10598.90	-0.01	-376516.00	2.32
1	T	28	SLV	-10598.80	-10598.80	-99632.90	-165079.00	0.00	-10598.90	-0.01	-376516.00	2.28
1	T	28	SLV	-495392.00	-495392.00	84683.30	162212.00	0.00	-495392.00	0.00	557287.00	3.44
1	T	28	SLV	-495392.00	-495392.00	84683.30	165079.00	0.00	-495392.00	0.00	557287.00	3.38
1	T	28	SLV	-495392.00	-495392.00	-99632.90	-162212.00	0.00	-495392.00	-0.00	-557287.00	3.44
1	T	28	SLV	-495392.00	-495392.00	-99632.90	-165079.00	0.00	-495392.00	-0.00	-557287.00	3.38
1	T	31	SLV	-134725.00	-134725.00	0.00	0.00	-17.46	-134725.00	-88471.30	-0.05	5043.77
1	T	31	SLV	-134725.00	-134725.00	0.00	0.00	-5898.55	-134725.00	-88471.30	-0.05	15.00
1	T	31	SLV	-371265.00	-371265.00	0.00	0.00	-17.46	-371265.00	-117951.00	-0.01	6670.82
1	T	31	SLV	-371265.00	-371265.00	0.00	0.00	-5898.55	-371265.00	-117951.00	-0.01	20.00
1	T	31	SLV	-134725.00	-134725.00	22110.60	49401.20	0.00	-134725.00	0.00	445493.00	9.02
1	T	31	SLV	-134725.00	-134725.00	22110.60	52268.40	0.00	-134725.00	0.00	445493.00	8.52
1	T	31	SLV	-134725.00	-134725.00	-37060.20	-49401.20	0.00	-134725.00	-0.01	-445493.00	9.02
1	T	31	SLV	-134725.00	-134725.00	-37060.20	-52268.40	0.00	-134725.00	-0.01	-445493.00	8.52
1	T	31	SLV	-371265.00	-371265.00	22110.60	49401.20	0.00	-371265.00	0.00	533482.00	10.80
1	T	31	SLV	-371265.00	-371265.00	22110.60	52268.40	0.00	-371265.00	0.00	533482.00	10.21
1	T	31	SLV	-371265.00	-371265.00	-37060.20	-49401.20	0.00	-371265.00	-0.00	-533482.00	10.80
1	T	31	SLV	-371265.00	-371265.00	-37060.20	-52268.40	0.00	-371265.00	-0.00	-533482.00	10.21
1	T	34	SLV	-298658.00	-298658.00	0.00	0.00	-91.13	-298669.00	-110514.00	-0.04	1210.30
1	T	34	SLV	-298658.00	-298658.00	0.00	0.00	-5824.87	-298669.00	-110514.00	-0.04	18.97
1	T	34	SLV	-207332.00	-207332.00	0.00	0.00	-91.13	-207338.00	-98563.10	-0.04	1080.06
1	T	34	SLV	-207332.00	-207332.00	0.00	0.00	-5824.87	-207338.00	-98563.10	-0.04	16.92

1	T	34	SLV	-298658.00	-298658.00	-34111.80	-47088.80	0.00	-298658.00	-0.00	-511933.00	10.87
1	T	34	SLV	-298658.00	-298658.00	-34111.80	-49956.00	0.00	-298658.00	-0.00	-511933.00	10.25
1	T	34	SLV	-298658.00	-298658.00	19162.10	47088.80	0.00	-298658.00	0.00	511933.00	10.87
1	T	34	SLV	-298658.00	-298658.00	19162.10	49956.00	0.00	-298658.00	0.00	511933.00	10.25
1	T	34	SLV	-207332.00	-207332.00	-34111.80	-47088.80	0.00	-207332.00	-0.01	-478620.00	10.16
1	T	34	SLV	-207332.00	-207332.00	-34111.80	-49956.00	0.00	-207332.00	-0.01	-478620.00	9.58
1	T	34	SLV	-207332.00	-207332.00	19162.10	47088.80	0.00	-207332.00	0.00	478620.00	10.16
1	T	34	SLV	-207332.00	-207332.00	19162.10	49956.00	0.00	-207332.00	0.00	478620.00	9.58
1	T	37	SLV	54483.60	54483.60	0.00	0.00	-2355.82	54541.30	-60802.70	-0.06	25.81
1	T	37	SLV	54483.60	54483.60	0.00	0.00	-4326.80	54541.30	-60802.70	-0.06	14.05
1	T	37	SLV	-492274.00	-492274.00	0.00	0.00	-2355.82	-492298.00	-126627.00	-0.01	53.74
1	T	37	SLV	-492274.00	-492274.00	0.00	0.00	-4326.80	-492298.00	-126627.00	-0.01	29.26
1	T	37	SLV	54483.60	54483.60	99734.00	169038.00	0.00	54561.10	-0.00	333970.00	1.98
1	T	37	SLV	54483.60	54483.60	99734.00	161120.00	0.00	54561.10	-0.00	333970.00	2.07
1	T	37	SLV	54483.60	54483.60	-87369.80	-169038.00	0.00	54561.10	-0.01	-333970.00	1.98
1	T	37	SLV	54483.60	54483.60	-87369.80	-161120.00	0.00	54561.10	-0.01	-333970.00	2.07
1	T	37	SLV	-492274.00	-492274.00	99734.00	169038.00	0.00	-492274.00	0.00	556981.00	3.29
1	T	37	SLV	-492274.00	-492274.00	99734.00	161120.00	0.00	-492274.00	0.00	556981.00	3.46
1	T	37	SLV	-492274.00	-492274.00	-87369.80	-169038.00	0.00	-492274.00	-0.01	-556981.00	3.29
1	T	37	SLV	-492274.00	-492274.00	-87369.80	-161120.00	0.00	-492274.00	-0.01	-556981.00	3.46
1	T	40	SLV	23501.30	23501.30	0.00	0.00	-4105.25	23501.30	-65409.20	-0.06	15.93
1	T	40	SLV	23501.30	23501.30	0.00	0.00	-2577.36	23501.30	-65409.20	-0.06	25.38
1	T	40	SLV	-461291.00	-461291.00	0.00	0.00	-4105.25	-461292.00	-124831.00	-0.01	30.41
1	T	40	SLV	-461291.00	-461291.00	0.00	0.00	-2577.36	-461292.00	-124831.00	-0.01	48.43
1	T	40	SLV	23501.30	23501.30	98340.20	167604.00	0.00	23514.50	-0.00	355577.00	2.12
1	T	40	SLV	23501.30	23501.30	98340.20	159686.00	0.00	23514.50	-0.00	355577.00	2.23
1	T	40	SLV	23501.30	23501.30	-85976.00	-167604.00	0.00	23514.50	-0.01	-355577.00	2.12
1	T	40	SLV	23501.30	23501.30	-85976.00	-159686.00	0.00	23514.50	-0.01	-355577.00	2.23
1	T	40	SLV	-461291.00	-461291.00	98340.20	167604.00	0.00	-461291.00	0.00	553032.00	3.30
1	T	40	SLV	-461291.00	-461291.00	98340.20	159686.00	0.00	-461291.00	0.00	553032.00	3.46
1	T	40	SLV	-461291.00	-461291.00	-85976.00	-167604.00	0.00	-461291.00	-0.01	-553032.00	3.30
1	T	40	SLV	-461291.00	-461291.00	-85976.00	-159686.00	0.00	-461291.00	-0.01	-553032.00	3.46
1	T	43	SLV	-100625.00	-100625.00	0.00	0.00	-400.76	-100625.00	-83609.00	-0.05	208.59
1	T	43	SLV	-100625.00	-100625.00	0.00	0.00	-6281.85	-100625.00	-83609.00	-0.05	13.31
1	T	43	SLV	-337165.00	-337165.00	0.00	0.00	-400.76	-337190.00	-114717.00	-0.01	286.10
1	T	43	SLV	-337165.00	-337165.00	0.00	0.00	-6281.85	-337190.00	-114717.00	-0.01	18.26
1	T	43	SLV	-100625.00	-100625.00	35767.50	54793.80	0.00	-100625.00	-0.00	429187.00	7.83
1	T	43	SLV	-100625.00	-100625.00	35767.50	46875.80	0.00	-100625.00	-0.00	429187.00	9.16
1	T	43	SLV	-100625.00	-100625.00	-23403.30	-54793.80	0.00	-100625.00	-0.01	-429187.00	7.83
1	T	43	SLV	-100625.00	-100625.00	-23403.30	-46875.80	0.00	-100625.00	-0.01	-429187.00	9.16
1	T	43	SLV	-337165.00	-337165.00	35767.50	54793.80	0.00	-337165.00	0.00	524550.00	9.57
1	T	43	SLV	-337165.00	-337165.00	35767.50	46875.80	0.00	-337165.00	0.00	524550.00	11.19
1	T	43	SLV	-337165.00	-337165.00	-23403.30	-54793.80	0.00	-337165.00	-0.01	-524550.00	9.57
1	T	43	SLV	-337165.00	-337165.00	-23403.30	-46875.80	0.00	-337165.00	-0.01	-524550.00	11.19
1	T	46	SLV	-264558.00	-264558.00	0.00	0.00	-474.44	-264558.00	-106168.00	-0.04	223.70
1	T	46	SLV	-264558.00	-264558.00	0.00	0.00	-6208.18	-264558.00	-106168.00	-0.04	17.10
1	T	46	SLV	-173232.00	-173232.00	0.00	0.00	-474.44	-173232.00	-93907.20	-0.05	197.89
1	T	46	SLV	-173232.00	-173232.00	0.00	0.00	-6208.18	-173232.00	-93907.20	-0.05	15.13
1	T	46	SLV	-264558.00	-264558.00	-20454.80	-52481.50	0.00	-264558.00	-0.01	-500260.00	9.53
1	T	46	SLV	-264558.00	-264558.00	-20454.80	-44563.40	0.00	-264558.00	-0.01	-500260.00	11.23
1	T	46	SLV	-264558.00	-264558.00	32819.00	52481.50	0.00	-264558.00	0.00	500260.00	9.53
1	T	46	SLV	-264558.00	-264558.00	32819.00	44563.40	0.00	-264558.00	0.00	500260.00	11.23
1	T	46	SLV	-173232.00	-173232.00	-20454.80	-52481.50	0.00	-173232.00	-0.01	-463326.00	8.83
1	T	46	SLV	-173232.00	-173232.00	-20454.80	-44563.40	0.00	-173232.00	-0.01	-463326.00	10.40
1	T	46	SLV	-173232.00	-173232.00	32819.00	52481.50	0.00	-173232.00	0.00	463326.00	8.83
1	T	46	SLV	-173232.00	-173232.00	32819.00	44563.40	0.00	-173232.00	0.00	463326.00	10.40
1	P	2	SLD	-57866.10	-57866.10	0.00	0.00	2507.21	-57866.10	89378.90	0.01	35.65
1	P	2	SLD	-57866.10	-57866.10	0.00	0.00	779.28	-57866.10	89378.90	0.01	114.70
1	P	2	SLD	-437935.00	-437935.00	0.00	0.00	2507.21	-437935.00	141269.00	0.01	56.35
1	P	2	SLD	-437935.00	-437935.00	0.00	0.00	779.28	-437935.00	141269.00	0.01	181.34
1	P	2	SLD	-57866.10	-57866.10	116006.00	116006.00	0.00	-57866.10	-0.00	479591.00	4.13
1	P	2	SLD	-57866.10	-57866.10	116006.00	117317.00	0.00	-57866.10	-0.00	479591.00	4.09
1	P	2	SLD	-57866.10	-57866.10	-117317.00	-117317.00	0.00	-57866.10	-0.01	-479591.00	4.09
1	P	2	SLD	-437935.00	-437935.00	116006.00	116006.00	0.00	-437935.00	0.00	672843.00	5.80
1	P	2	SLD	-437935.00	-437935.00	116006.00	117317.00	0.00	-437935.00	0.00	672843.00	5.74
1	P	2	SLD	-437935.00	-437935.00	-117317.00	-117317.00	0.00	-437935.00	-0.01	-672843.00	5.74
1	P	5	SLD	-75934.90	-75934.90	0.00	0.00	858.84	-75935.00	92058.10	0.01	107.19
1	P	5	SLD	-75934.90	-75934.90	0.00	0.00	2427.65	-75935.00	92058.10	0.01	37.92
1	P	5	SLD	-419866.00	-419866.00	0.00	0.00	858.84	-419866.00	139092.00	0.01	162.00
1	P	5	SLD	-419866.00	-419866.00	0.00	0.00	2427.65	-419866.00	139092.00	0.01	57.30
1	P	5	SLD	-75934.90	-75934.90	115297.00	115297.00	0.00	-75934.90	0.00	490947.00	4.26
1	P	5	SLD	-75934.90	-75934.90	115297.00	116608.00	0.00	-75934.90	0.00	490947.00	4.21
1	P	5	SLD	-75934.90	-75934.90	-116608.00	-116608.00	0.00	-75934.90	-0.01	-490947.00	4.21
1	P	5	SLD	-419866.00	-419866.00	115297.00	115297.00	0.00	-419867.00	0.00	666111.00	5.78
1	P	5	SLD	-419866.00	-419866.00	115297.00	116608.00	0.00	-419867.00	0.00	666111.00	5.71
1	P	5	SLD	-419866.00	-419866.00	-116608.00	-116608.00	0.00	-419867.00	-0.01	-666111.00	5.71
1	P	8	SLD	-166726.00	-166726.00	0.00	0.00	4400.81	-166726.00	105271.00	0.01	23.92
1	P	8	SLD	-166726.00	-166726.00	0.00	0.00	-1114.32	-166726.00	-105271.00	-0.05	94.46
1	P	8	SLD	-329076.00	-329076.00	0.00	0.00	4400.81	-329076.00	127668.00	0.01	29.01
1	P	8	SLD	-329076.00	-329076.00	0.00	0.00	-1114.32	-329076.00	-127668.00	-0.04	114.55
1	P	8	SLD	-166726.00	-166726.00	35156.50	35156.50	0.00	-166726.00	-0.00	546509.00	15.55
1	P	8	SLD	-166726.00	-166726.00	35156.50	36467.40	0.00	-166726.00	-0.00	546509.00	14.99

1	P	8	SLD	-166726.00	-166726.00	-36467.40	-36467.40	0.00	-166726.00	-0.01	-546509.00	14.99
1	P	8	SLD	-329076.00	-329076.00	35156.50	35156.50	0.00	-329076.00	0.00	629741.00	17.91
1	P	8	SLD	-329076.00	-329076.00	35156.50	36467.40	0.00	-329076.00	0.00	629741.00	17.27
1	P	8	SLD	-329076.00	-329076.00	-36467.40	-36467.40	0.00	-329076.00	-0.01	-629741.00	17.27
1	P	11	SLD	-278103.00	-278103.00	0.00	0.00	4375.53	-278104.00	120834.00	0.01	27.62
1	P	11	SLD	-278103.00	-278103.00	0.00	0.00	-1089.04	-278104.00	-120834.00	-0.05	110.94
1	P	11	SLD	-217698.00	-217698.00	0.00	0.00	4375.53	-217699.00	112484.00	0.01	25.71
1	P	11	SLD	-217698.00	-217698.00	0.00	0.00	-1089.04	-217699.00	-112484.00	-0.05	103.28
1	P	11	SLD	-278103.00	-278103.00	-34851.10	-34851.10	0.00	-278103.00	-0.00	-605101.00	17.36
1	P	11	SLD	-278103.00	-278103.00	33540.10	33540.10	0.00	-278103.00	0.00	605101.00	18.04
1	P	11	SLD	-278103.00	-278103.00	33540.10	34851.10	0.00	-278103.00	0.00	605101.00	17.36
1	P	11	SLD	-217698.00	-217698.00	-34851.10	-34851.10	0.00	-217699.00	-0.01	-574438.00	16.48
1	P	11	SLD	-217698.00	-217698.00	33540.10	33540.10	0.00	-217699.00	0.00	574438.00	17.13
1	P	11	SLD	-217698.00	-217698.00	33540.10	34851.10	0.00	-217699.00	0.00	574438.00	16.48
1	P	14	SLD	-33944.20	-33944.20	0.00	0.00	2793.04	-33963.10	85831.90	0.01	30.73
1	P	14	SLD	-33944.20	-33944.20	0.00	0.00	1065.11	-33963.10	85831.90	0.01	80.59
1	P	14	SLD	-414013.00	-414013.00	0.00	0.00	2793.04	-414013.00	138389.00	0.01	49.55
1	P	14	SLD	-414013.00	-414013.00	0.00	0.00	1065.11	-414013.00	138389.00	0.01	129.96
1	P	14	SLD	-33944.20	-33944.20	119789.00	119789.00	0.00	-33944.20	-0.00	464443.00	3.88
1	P	14	SLD	-33944.20	-33944.20	-113533.00	-119789.00	0.00	-33944.20	-0.01	-464443.00	3.88
1	P	14	SLD	-33944.20	-33944.20	-113533.00	-113533.00	0.00	-33944.20	-0.01	-464443.00	4.09
1	P	14	SLD	-414013.00	-414013.00	119789.00	119789.00	0.00	-414013.00	0.00	663905.00	5.54
1	P	14	SLD	-414013.00	-414013.00	-113533.00	-119789.00	0.00	-414013.00	-0.01	-663905.00	5.54
1	P	14	SLD	-414013.00	-414013.00	-113533.00	-113533.00	0.00	-414013.00	-0.01	-663905.00	5.85
1	P	17	SLD	-52013.00	-52013.00	0.00	0.00	1144.67	-52013.40	88510.70	0.01	77.33
1	P	17	SLD	-52013.00	-52013.00	0.00	0.00	2713.48	-52013.40	88510.70	0.01	32.62
1	P	17	SLD	-395945.00	-395945.00	0.00	0.00	1144.67	-395945.00	136214.00	0.01	119.02
1	P	17	SLD	-395945.00	-395945.00	0.00	0.00	2713.48	-395945.00	136214.00	0.01	50.20
1	P	17	SLD	-52013.00	-52013.00	119080.00	119080.00	0.00	-52013.10	-0.00	475897.00	4.00
1	P	17	SLD	-52013.00	-52013.00	-112825.00	-119080.00	0.00	-52013.00	-0.01	-475897.00	4.00
1	P	17	SLD	-52013.00	-52013.00	-112825.00	-112825.00	0.00	-52013.00	-0.01	-475897.00	4.22
1	P	17	SLD	-395945.00	-395945.00	119080.00	119080.00	0.00	-395945.00	0.00	657039.00	5.52
1	P	17	SLD	-395945.00	-395945.00	-112825.00	-119080.00	0.00	-395945.00	-0.01	-657038.00	5.52
1	P	17	SLD	-395945.00	-395945.00	-112825.00	-112825.00	0.00	-395945.00	-0.01	-657038.00	5.82
1	P	20	SLD	-142804.00	-142804.00	0.00	0.00	4686.64	-142829.00	101813.00	0.01	21.72
1	P	20	SLD	-142804.00	-142804.00	0.00	0.00	-828.49	-142829.00	-101813.00	-0.05	122.88
1	P	20	SLD	-305154.00	-305154.00	0.00	0.00	4686.64	-305157.00	124458.00	0.01	26.56
1	P	20	SLD	-305154.00	-305154.00	0.00	0.00	-828.49	-305157.00	-124458.00	-0.04	150.19
1	P	20	SLD	-142804.00	-142804.00	38939.60	38939.60	0.00	-142804.00	-0.00	532149.00	13.67
1	P	20	SLD	-142804.00	-142804.00	-32684.40	-38939.60	0.00	-142804.00	-0.01	-532149.00	13.67
1	P	20	SLD	-142804.00	-142804.00	-32684.40	-32684.40	0.00	-142804.00	-0.01	-532149.00	16.28
1	P	20	SLD	-305154.00	-305154.00	38939.60	38939.60	0.00	-305154.00	0.00	618460.00	15.88
1	P	20	SLD	-305154.00	-305154.00	-32684.40	-38939.60	0.00	-305154.00	-0.01	-618460.00	15.88
1	P	20	SLD	-305154.00	-305154.00	-32684.40	-32684.40	0.00	-305154.00	-0.01	-618460.00	18.92
1	P	23	SLD	-254181.00	-254181.00	0.00	0.00	4661.36	-254181.00	117584.00	0.01	25.23
1	P	23	SLD	-254181.00	-254181.00	0.00	0.00	-803.21	-254181.00	-117584.00	-0.04	146.37
1	P	23	SLD	-193777.00	-193777.00	0.00	0.00	4661.36	-193803.00	109145.00	0.01	23.42
1	P	23	SLD	-193777.00	-193777.00	0.00	0.00	-803.21	-193804.00	-109145.00	-0.05	135.87
1	P	23	SLD	-254181.00	-254181.00	-31068.00	-37323.20	0.00	-254181.00	-0.01	-593085.00	15.89
1	P	23	SLD	-254181.00	-254181.00	-31068.00	-31068.00	0.00	-254181.00	-0.01	-593085.00	19.09
1	P	23	SLD	-254181.00	-254181.00	37323.20	37323.20	0.00	-254181.00	0.00	593085.00	15.89
1	P	23	SLD	-193777.00	-193777.00	-31068.00	-37323.20	0.00	-193777.00	-0.01	-562023.00	15.06
1	P	23	SLD	-193777.00	-193777.00	-31068.00	-31068.00	0.00	-193777.00	-0.01	-562023.00	18.09
1	P	23	SLD	-193777.00	-193777.00	37323.20	37323.20	0.00	-193777.00	0.00	562023.00	15.06
1	P	26	SLD	-57866.10	-57866.10	0.00	0.00	2507.21	-57866.10	89378.90	0.01	35.65
1	P	26	SLD	-57866.10	-57866.10	0.00	0.00	779.28	-57866.10	89378.90	0.01	114.70
1	P	26	SLD	-437935.00	-437935.00	0.00	0.00	2507.21	-437935.00	141269.00	0.01	56.35
1	P	26	SLD	-437935.00	-437935.00	0.00	0.00	779.28	-437935.00	141269.00	0.01	181.34
1	P	26	SLD	-57866.10	-57866.10	116006.00	116006.00	0.00	-57866.10	-0.00	479591.00	4.13
1	P	26	SLD	-57866.10	-57866.10	116006.00	117317.00	0.00	-57866.10	-0.00	479591.00	4.09
1	P	26	SLD	-57866.10	-57866.10	-117317.00	-117317.00	0.00	-57866.10	-0.01	-479591.00	4.09
1	P	26	SLD	-437935.00	-437935.00	116006.00	116006.00	0.00	-437935.00	0.00	672843.00	5.80
1	P	26	SLD	-437935.00	-437935.00	116006.00	117317.00	0.00	-437935.00	0.00	672843.00	5.74
1	P	26	SLD	-437935.00	-437935.00	-117317.00	-117317.00	0.00	-437935.00	-0.01	-672843.00	5.74
1	P	29	SLD	-75934.90	-75934.90	0.00	0.00	858.84	-75935.00	92058.10	0.01	107.19
1	P	29	SLD	-75934.90	-75934.90	0.00	0.00	2427.65	-75935.00	92058.10	0.01	37.92
1	P	29	SLD	-419866.00	-419866.00	0.00	0.00	858.84	-419866.00	139092.00	0.01	162.00
1	P	29	SLD	-419866.00	-419866.00	0.00	0.00	2427.65	-419866.00	139092.00	0.01	57.30
1	P	29	SLD	-75934.90	-75934.90	115297.00	115297.00	0.00	-75934.90	0.00	490947.00	4.26
1	P	29	SLD	-75934.90	-75934.90	115297.00	116608.00	0.00	-75934.90	0.00	490947.00	4.21
1	P	29	SLD	-75934.90	-75934.90	-116608.00	-116608.00	0.00	-75934.90	-0.01	-490947.00	4.21
1	P	29	SLD	-419866.00	-419866.00	115297.00	115297.00	0.00	-419867.00	0.00	666111.00	5.78
1	P	29	SLD	-419866.00	-419866.00	115297.00	116608.00	0.00	-419867.00	0.00	666111.00	5.71
1	P	29	SLD	-419866.00	-419866.00	-116608.00	-116608.00	0.00	-419867.00	-0.01	-666111.00	5.71
1	P	32	SLD	-166726.00	-166726.00	0.00	0.00	4400.81	-166726.00	105271.00	0.01	23.92
1	P	32	SLD	-166726.00	-166726.00	0.00	0.00	-1114.32	-166726.00	-105271.00	-0.05	94.46
1	P	32	SLD	-329076.00	-329076.00	0.00	0.00	4400.81	-329076.00	127668.00	0.01	29.01
1	P	32	SLD	-329076.00	-329076.00	0.00	0.00	-1114.32	-329076.00	-127668.00	-0.04	114.55
1	P	32	SLD	-166726.00	-166726.00	35156.50	35156.50	0.00	-166726.00	-0.00	546509.00	15.55
1	P	32	SLD	-166726.00	-166726.00	35156.50	36467.40	0.00	-166726.00	-0.00	546509.00	14.99
1	P	32	SLD	-166726.00	-166726.00	-36467.40	-36467.40	0.00	-166726.00	-0.01	-546509.00	14.99
1	P	32	SLD	-329076.00	-329076.00	35156.50	35156.50	0.00	-329076.00	0.00	629741.00	17.91

1	P	32	SLD	-329076.00	-329076.00	35156.50	36467.40	0.00	-329076.00	0.00	629741.00	17.27
1	P	32	SLD	-329076.00	-329076.00	-36467.40	-36467.40	0.00	-329076.00	-0.01	-629741.00	17.27
1	P	35	SLD	-278103.00	-278103.00	0.00	0.00	4375.53	-278104.00	120834.00	0.01	27.62
1	P	35	SLD	-278103.00	-278103.00	0.00	0.00	-1089.04	-278104.00	-120834.00	-0.05	110.94
1	P	35	SLD	-217698.00	-217698.00	0.00	0.00	4375.53	-217699.00	112484.00	0.01	25.71
1	P	35	SLD	-217698.00	-217698.00	0.00	0.00	-1089.04	-217699.00	-112484.00	-0.05	103.28
1	P	35	SLD	-278103.00	-278103.00	-34851.10	-34851.10	0.00	-278103.00	-0.00	-605101.00	17.36
1	P	35	SLD	-278103.00	-278103.00	33540.10	33540.10	0.00	-278103.00	0.00	605101.00	18.04
1	P	35	SLD	-278103.00	-278103.00	33540.10	34851.10	0.00	-278103.00	0.00	605101.00	17.36
1	P	35	SLD	-217698.00	-217698.00	-34851.10	-34851.10	0.00	-217699.00	-0.01	-574438.00	16.48
1	P	35	SLD	-217698.00	-217698.00	33540.10	33540.10	0.00	-217699.00	0.00	574438.00	17.13
1	P	35	SLD	-217698.00	-217698.00	33540.10	34851.10	0.00	-217699.00	0.00	574438.00	16.48
1	P	38	SLD	-33944.20	-33944.20	0.00	0.00	2793.04	-33963.10	85831.90	0.01	30.73
1	P	38	SLD	-33944.20	-33944.20	0.00	0.00	1065.11	-33963.10	85831.90	0.01	80.59
1	P	38	SLD	-414013.00	-414013.00	0.00	0.00	2793.04	-414013.00	138389.00	0.01	49.55
1	P	38	SLD	-414013.00	-414013.00	0.00	0.00	1065.11	-414013.00	138389.00	0.01	129.96
1	P	38	SLD	-33944.20	-33944.20	119789.00	119789.00	0.00	-33944.20	-0.00	464443.00	3.88
1	P	38	SLD	-33944.20	-33944.20	-113533.00	-119789.00	0.00	-33944.20	-0.01	-464443.00	3.88
1	P	38	SLD	-33944.20	-33944.20	-113533.00	-113533.00	0.00	-33944.20	-0.01	-464443.00	4.09
1	P	38	SLD	-414013.00	-414013.00	119789.00	119789.00	0.00	-414013.00	0.00	663905.00	5.54
1	P	38	SLD	-414013.00	-414013.00	-113533.00	-119789.00	0.00	-414013.00	-0.01	-663905.00	5.54
1	P	38	SLD	-414013.00	-414013.00	-113533.00	-113533.00	0.00	-414013.00	-0.01	-663905.00	5.85
1	P	41	SLD	-52013.00	-52013.00	0.00	0.00	1144.67	-52013.40	88510.70	0.01	77.33
1	P	41	SLD	-52013.00	-52013.00	0.00	0.00	2713.48	-52013.40	88510.70	0.01	32.62
1	P	41	SLD	-395945.00	-395945.00	0.00	0.00	1144.67	-395945.00	136214.00	0.01	119.02
1	P	41	SLD	-395945.00	-395945.00	0.00	0.00	2713.48	-395945.00	136214.00	0.01	50.20
1	P	41	SLD	-52013.00	-52013.00	119080.00	119080.00	0.00	-52013.10	-0.00	475897.00	4.00
1	P	41	SLD	-52013.00	-52013.00	-112825.00	-119080.00	0.00	-52013.00	-0.01	-475897.00	4.00
1	P	41	SLD	-52013.00	-52013.00	-112825.00	-112825.00	0.00	-52013.00	-0.01	-475897.00	4.22
1	P	41	SLD	-395945.00	-395945.00	119080.00	119080.00	0.00	-395945.00	0.00	657039.00	5.52
1	P	41	SLD	-395945.00	-395945.00	-112825.00	-119080.00	0.00	-395945.00	-0.01	-657038.00	5.52
1	P	41	SLD	-395945.00	-395945.00	-112825.00	-112825.00	0.00	-395945.00	-0.01	-657038.00	5.82
1	P	44	SLD	-142804.00	-142804.00	0.00	0.00	4686.64	-142829.00	101813.00	0.01	21.72
1	P	44	SLD	-142804.00	-142804.00	0.00	0.00	-828.49	-142829.00	-101813.00	-0.05	122.88
1	P	44	SLD	-305154.00	-305154.00	0.00	0.00	4686.64	-305157.00	124458.00	0.01	26.56
1	P	44	SLD	-305154.00	-305154.00	0.00	0.00	-828.49	-305157.00	-124458.00	-0.04	150.19
1	P	44	SLD	-142804.00	-142804.00	38939.60	38939.60	0.00	-142804.00	-0.00	532149.00	13.67
1	P	44	SLD	-142804.00	-142804.00	-32684.40	-38939.60	0.00	-142804.00	-0.01	-532149.00	13.67
1	P	44	SLD	-142804.00	-142804.00	-32684.40	-32684.40	0.00	-142804.00	-0.01	-532149.00	16.28
1	P	44	SLD	-305154.00	-305154.00	38939.60	38939.60	0.00	-305154.00	0.00	618460.00	15.88
1	P	44	SLD	-305154.00	-305154.00	-32684.40	-38939.60	0.00	-305154.00	-0.01	-618460.00	15.88
1	P	44	SLD	-305154.00	-305154.00	-32684.40	-32684.40	0.00	-305154.00	-0.01	-618460.00	18.92
1	P	47	SLD	-254181.00	-254181.00	0.00	0.00	4661.36	-254181.00	117584.00	0.01	25.23
1	P	47	SLD	-254181.00	-254181.00	0.00	0.00	-803.21	-254181.00	-117584.00	-0.04	146.37
1	P	47	SLD	-193777.00	-193777.00	0.00	0.00	4661.36	-193803.00	109145.00	0.01	23.42
1	P	47	SLD	-193777.00	-193777.00	0.00	0.00	-803.21	-193804.00	-109145.00	-0.05	135.87
1	P	47	SLD	-254181.00	-254181.00	-31068.00	-37323.20	0.00	-254181.00	-0.01	-593085.00	15.89
1	P	47	SLD	-254181.00	-254181.00	-31068.00	-31068.00	0.00	-254181.00	-0.01	-593085.00	19.09
1	P	47	SLD	-254181.00	-254181.00	37323.20	37323.20	0.00	-254181.00	0.00	593085.00	15.89
1	P	47	SLD	-193777.00	-193777.00	-31068.00	-37323.20	0.00	-193777.00	-0.01	-562023.00	15.06
1	P	47	SLD	-193777.00	-193777.00	-31068.00	-31068.00	0.00	-193777.00	-0.01	-562023.00	18.09
1	P	47	SLD	-193777.00	-193777.00	37323.20	37323.20	0.00	-193777.00	0.00	562023.00	15.06
1	T	2	SLD	-57866.10	-57866.10	0.00	0.00	-2364.04	-57866.20	-89378.90	-0.06	37.81
1	T	2	SLD	-57866.10	-57866.10	0.00	0.00	-3688.59	-57866.20	-89378.90	-0.06	24.23
1	T	2	SLD	-437935.00	-437935.00	0.00	0.00	-2364.04	-437935.00	-141269.00	-0.04	59.75
1	T	2	SLD	-437935.00	-437935.00	0.00	0.00	-3688.59	-437935.00	-141269.00	-0.04	38.30
1	T	2	SLD	-57866.10	-57866.10	59794.30	116006.00	0.00	-57866.10	-0.00	479591.00	4.13
1	T	2	SLD	-57866.10	-57866.10	59794.30	117317.00	0.00	-57866.10	-0.00	479591.00	4.09
1	T	2	SLD	-57866.10	-57866.10	-70638.50	-116006.00	0.00	-57866.10	-0.01	-479591.00	4.13
1	T	2	SLD	-57866.10	-57866.10	-70638.50	-117317.00	0.00	-57866.10	-0.01	-479591.00	4.09
1	T	2	SLD	-437935.00	-437935.00	59794.30	116006.00	0.00	-437935.00	0.00	672843.00	5.80
1	T	2	SLD	-437935.00	-437935.00	59794.30	117317.00	0.00	-437935.00	0.00	672843.00	5.74
1	T	2	SLD	-437935.00	-437935.00	-70638.50	-116006.00	0.00	-437935.00	-0.01	-672843.00	5.80
1	T	2	SLD	-437935.00	-437935.00	-70638.50	-117317.00	0.00	-437935.00	-0.01	-672843.00	5.74
1	T	5	SLD	-75934.90	-75934.90	0.00	0.00	-3532.75	-75934.90	-92058.10	-0.06	26.06
1	T	5	SLD	-75934.90	-75934.90	0.00	0.00	-2519.88	-75934.90	-92058.10	-0.06	36.53
1	T	5	SLD	-419866.00	-419866.00	0.00	0.00	-3532.75	-419867.00	-139092.00	-0.04	39.37
1	T	5	SLD	-419866.00	-419866.00	0.00	0.00	-2519.88	-419867.00	-139092.00	-0.04	55.19
1	T	5	SLD	-75934.90	-75934.90	59009.70	115297.00	0.00	-75934.90	0.00	490947.00	4.26
1	T	5	SLD	-75934.90	-75934.90	59009.70	116608.00	0.00	-75934.90	0.00	490947.00	4.21
1	T	5	SLD	-75934.90	-75934.90	-69853.90	-115297.00	0.00	-75934.90	-0.01	-490947.00	4.26
1	T	5	SLD	-75934.90	-75934.90	-69853.90	-116608.00	0.00	-75934.90	-0.01	-490947.00	4.21
1	T	5	SLD	-419866.00	-419866.00	59009.70	115297.00	0.00	-419867.00	0.00	666111.00	5.78
1	T	5	SLD	-419866.00	-419866.00	59009.70	116608.00	0.00	-419867.00	0.00	666111.00	5.71
1	T	5	SLD	-419866.00	-419866.00	-69853.90	-115297.00	0.00	-419867.00	-0.01	-666111.00	5.78
1	T	5	SLD	-419866.00	-419866.00	-69853.90	-116608.00	0.00	-419867.00	-0.01	-666111.00	5.71
1	T	8	SLD	-166726.00	-166726.00	0.00	0.00	-1057.62	-166726.00	-105271.00	-0.05	99.53
1	T	8	SLD	-166726.00	-166726.00	0.00	0.00	-4995.00	-166726.00	-105271.00	-0.05	21.07
1	T	8	SLD	-329076.00	-329076.00	0.00	0.00	-1057.62	-329076.00	-127668.00	-0.04	120.69
1	T	8	SLD	-329076.00	-329076.00	0.00	0.00	-4995.00	-329076.00	-127668.00	-0.04	25.56
1	T	8	SLD	-166726.00	-166726.00	15153.40	35156.50	0.00	-166726.00	-0.00	546509.00	15.55
1	T	8	SLD	-166726.00	-166726.00	15153.40	36467.40	0.00	-166726.00	-0.00	546509.00	14.99

1	T	8	SLD	-166726.00	-166726.00	-25997.60	-35156.50	0.00	-166726.00	-0.01	-546509.00	15.55
1	T	8	SLD	-166726.00	-166726.00	-25997.60	-36467.40	0.00	-166726.00	-0.01	-546509.00	14.99
1	T	8	SLD	-329076.00	-329076.00	15153.40	35156.50	0.00	-329076.00	0.00	629741.00	17.91
1	T	8	SLD	-329076.00	-329076.00	15153.40	36467.40	0.00	-329076.00	0.00	629741.00	17.27
1	T	8	SLD	-329076.00	-329076.00	-25997.60	-35156.50	0.00	-329076.00	-0.01	-629741.00	17.91
1	T	8	SLD	-329076.00	-329076.00	-25997.60	-36467.40	0.00	-329076.00	-0.01	-629741.00	17.27
1	T	11	SLD	-278103.00	-278103.00	0.00	0.00	-1106.56	-278104.00	-120834.00	-0.05	109.18
1	T	11	SLD	-278103.00	-278103.00	0.00	0.00	-4946.07	-278104.00	-120834.00	-0.05	24.43
1	T	11	SLD	-217698.00	-217698.00	0.00	0.00	-1106.56	-217699.00	-112484.00	-0.05	101.64
1	T	11	SLD	-217698.00	-217698.00	0.00	0.00	-4946.07	-217699.00	-112484.00	-0.05	22.74
1	T	11	SLD	-278103.00	-278103.00	-23894.80	-33540.10	0.00	-278103.00	-0.00	-605101.00	18.04
1	T	11	SLD	-278103.00	-278103.00	-23894.80	-34851.10	0.00	-278103.00	-0.00	-605101.00	17.36
1	T	11	SLD	-278103.00	-278103.00	13050.60	33540.10	0.00	-278103.00	0.00	605101.00	18.04
1	T	11	SLD	-278103.00	-278103.00	13050.60	34851.10	0.00	-278103.00	0.00	605101.00	17.36
1	T	11	SLD	-217698.00	-217698.00	-23894.80	-33540.10	0.00	-217699.00	-0.01	-574438.00	17.13
1	T	11	SLD	-217698.00	-217698.00	-23894.80	-34851.10	0.00	-217699.00	-0.01	-574438.00	16.48
1	T	11	SLD	-217698.00	-217698.00	13050.60	33540.10	0.00	-217699.00	0.00	574438.00	17.13
1	T	11	SLD	-217698.00	-217698.00	13050.60	34851.10	0.00	-217699.00	0.00	574438.00	16.48
1	T	14	SLD	-33944.20	-33944.20	0.00	0.00	-2632.93	-33963.20	-85831.90	-0.06	32.60
1	T	14	SLD	-33944.20	-33944.20	0.00	0.00	-3957.49	-33963.20	-85831.90	-0.06	21.69
1	T	14	SLD	-414013.00	-414013.00	0.00	0.00	-2632.93	-414013.00	-138389.00	-0.04	52.56
1	T	14	SLD	-414013.00	-414013.00	0.00	0.00	-3957.49	-414013.00	-138389.00	-0.04	34.97
1	T	14	SLD	-33944.20	-33944.20	69374.90	119789.00	0.00	-33944.20	-0.00	464443.00	3.88
1	T	14	SLD	-33944.20	-33944.20	69374.90	113533.00	0.00	-33944.20	-0.00	464443.00	4.09
1	T	14	SLD	-33944.20	-33944.20	-61057.90	-119789.00	0.00	-33944.20	-0.01	-464443.00	3.88
1	T	14	SLD	-33944.20	-33944.20	-61057.90	-113533.00	0.00	-33944.20	-0.01	-464443.00	4.09
1	T	14	SLD	-414013.00	-414013.00	69374.90	119789.00	0.00	-414013.00	0.00	663905.00	5.54
1	T	14	SLD	-414013.00	-414013.00	69374.90	113533.00	0.00	-414013.00	0.00	663905.00	5.85
1	T	14	SLD	-414013.00	-414013.00	-61057.90	-119789.00	0.00	-414013.00	-0.01	-663905.00	5.54
1	T	14	SLD	-414013.00	-414013.00	-61057.90	-113533.00	0.00	-414013.00	-0.01	-663905.00	5.85
1	T	17	SLD	-52013.00	-52013.00	0.00	0.00	-3801.64	-52013.40	-88510.70	-0.06	23.28
1	T	17	SLD	-52013.00	-52013.00	0.00	0.00	-2788.78	-52013.40	-88510.70	-0.06	31.74
1	T	17	SLD	-395945.00	-395945.00	0.00	0.00	-3801.64	-395945.00	-136214.00	-0.04	35.83
1	T	17	SLD	-395945.00	-395945.00	0.00	0.00	-2788.78	-395945.00	-136214.00	-0.04	48.84
1	T	17	SLD	-52013.00	-52013.00	68590.30	119080.00	0.00	-52013.10	-0.00	475897.00	4.00
1	T	17	SLD	-52013.00	-52013.00	68590.30	112825.00	0.00	-52013.10	-0.00	475897.00	4.22
1	T	17	SLD	-52013.00	-52013.00	-60273.30	-119080.00	0.00	-52013.00	-0.01	-475897.00	4.00
1	T	17	SLD	-52013.00	-52013.00	-60273.30	-112825.00	0.00	-52013.00	-0.01	-475897.00	4.22
1	T	17	SLD	-395945.00	-395945.00	68590.30	119080.00	0.00	-395945.00	0.00	657039.00	5.52
1	T	17	SLD	-395945.00	-395945.00	68590.30	112825.00	0.00	-395945.00	0.00	657039.00	5.82
1	T	17	SLD	-395945.00	-395945.00	-60273.30	-119080.00	0.00	-395945.00	-0.01	-657038.00	5.52
1	T	17	SLD	-395945.00	-395945.00	-60273.30	-112825.00	0.00	-395945.00	-0.01	-657038.00	5.82
1	T	20	SLD	-142804.00	-142804.00	0.00	0.00	-1326.52	-142829.00	-101813.00	-0.05	76.75
1	T	20	SLD	-142804.00	-142804.00	0.00	0.00	-5263.90	-142829.00	-101813.00	-0.05	19.34
1	T	20	SLD	-305154.00	-305154.00	0.00	0.00	-1326.52	-305157.00	-124458.00	-0.04	93.81
1	T	20	SLD	-305154.00	-305154.00	0.00	0.00	-5263.90	-305157.00	-124458.00	-0.04	23.64
1	T	20	SLD	-142804.00	-142804.00	24734.00	38939.60	0.00	-142804.00	-0.00	532149.00	13.67
1	T	20	SLD	-142804.00	-142804.00	24734.00	32684.40	0.00	-142804.00	-0.00	532149.00	16.28
1	T	20	SLD	-142804.00	-142804.00	-16417.00	-38939.60	0.00	-142804.00	-0.01	-532149.00	13.67
1	T	20	SLD	-142804.00	-142804.00	-16417.00	-32684.40	0.00	-142804.00	-0.01	-532149.00	16.28
1	T	20	SLD	-305154.00	-305154.00	24734.00	38939.60	0.00	-305154.00	0.00	618460.00	15.88
1	T	20	SLD	-305154.00	-305154.00	24734.00	32684.40	0.00	-305154.00	0.00	618460.00	18.92
1	T	20	SLD	-305154.00	-305154.00	-16417.00	-38939.60	0.00	-305154.00	-0.01	-618460.00	15.88
1	T	20	SLD	-305154.00	-305154.00	-16417.00	-32684.40	0.00	-305154.00	-0.01	-618460.00	18.92
1	T	23	SLD	-254181.00	-254181.00	0.00	0.00	-1375.45	-254181.00	-117584.00	-0.04	85.48
1	T	23	SLD	-254181.00	-254181.00	0.00	0.00	-5214.97	-254181.00	-117584.00	-0.04	22.55
1	T	23	SLD	-193777.00	-193777.00	0.00	0.00	-1375.45	-193804.00	-109145.00	-0.05	79.35
1	T	23	SLD	-193777.00	-193777.00	0.00	0.00	-5214.97	-193804.00	-109145.00	-0.05	20.93
1	T	23	SLD	-254181.00	-254181.00	-14314.20	-37323.20	0.00	-254181.00	-0.01	-593085.00	15.89
1	T	23	SLD	-254181.00	-254181.00	-14314.20	-31068.00	0.00	-254181.00	-0.01	-593085.00	19.09
1	T	23	SLD	-254181.00	-254181.00	22631.20	37323.20	0.00	-254181.00	0.00	593085.00	15.89
1	T	23	SLD	-254181.00	-254181.00	22631.20	31068.00	0.00	-254181.00	0.00	593085.00	19.09
1	T	23	SLD	-193777.00	-193777.00	-14314.20	-37323.20	0.00	-193777.00	-0.01	-562023.00	15.06
1	T	23	SLD	-193777.00	-193777.00	-14314.20	-31068.00	0.00	-193777.00	-0.01	-562023.00	18.09
1	T	23	SLD	-193777.00	-193777.00	22631.20	37323.20	0.00	-193777.00	0.00	562023.00	15.06
1	T	23	SLD	-193777.00	-193777.00	22631.20	31068.00	0.00	-193777.00	0.00	562023.00	18.09
1	T	26	SLD	-57866.10	-57866.10	0.00	0.00	-2364.04	-57866.20	-89378.90	-0.06	37.81
1	T	26	SLD	-57866.10	-57866.10	0.00	0.00	-3688.59	-57866.20	-89378.90	-0.06	24.23
1	T	26	SLD	-437935.00	-437935.00	0.00	0.00	-2364.04	-437935.00	-141269.00	-0.04	59.75
1	T	26	SLD	-437935.00	-437935.00	0.00	0.00	-3688.59	-437935.00	-141269.00	-0.04	38.30
1	T	26	SLD	-57866.10	-57866.10	59794.30	116006.00	0.00	-57866.10	-0.00	479591.00	4.13
1	T	26	SLD	-57866.10	-57866.10	59794.30	117317.00	0.00	-57866.10	-0.00	479591.00	4.09
1	T	26	SLD	-57866.10	-57866.10	-70638.50	-116006.00	0.00	-57866.10	-0.01	-479591.00	4.13
1	T	26	SLD	-57866.10	-57866.10	-70638.50	-117317.00	0.00	-57866.10	-0.01	-479591.00	4.09
1	T	26	SLD	-437935.00	-437935.00	59794.30	116006.00	0.00	-437935.00	0.00	672843.00	5.80
1	T	26	SLD	-437935.00	-437935.00	59794.30	117317.00	0.00	-437935.00	0.00	672843.00	5.74
1	T	26	SLD	-437935.00	-437935.00	-70638.50	-116006.00	0.00	-437935.00	-0.01	-672843.00	5.80
1	T	26	SLD	-437935.00	-437935.00	-70638.50	-117317.00	0.00	-437935.00	-0.01	-672843.00	5.74
1	T	29	SLD	-75934.90	-75934.90	0.00	0.00	-3532.75	-75934.90	-92058.10	-0.06	26.06
1	T	29	SLD	-75934.90	-75934.90	0.00	0.00	-2519.88	-75934.90	-92058.10	-0.06	36.53
1	T	29	SLD	-419866.00	-419866.00	0.00	0.00	-3532.75	-419867.00	-139092.00	-0.04	39.37
1	T	29	SLD	-419866.00	-419866.00	0.00	0.00	-2519.88	-419867.00	-139092.00	-0.04	55.19

1	T	29	SLD	-75934.90	-75934.90	59009.70	115297.00	0.00	-75934.90	0.00	490947.00	4.26
1	T	29	SLD	-75934.90	-75934.90	59009.70	116608.00	0.00	-75934.90	0.00	490947.00	4.21
1	T	29	SLD	-75934.90	-75934.90	-69853.90	-115297.00	0.00	-75934.90	-0.01	-490947.00	4.26
1	T	29	SLD	-75934.90	-75934.90	-69853.90	-116608.00	0.00	-75934.90	-0.01	-490947.00	4.21
1	T	29	SLD	-419866.00	-419866.00	59009.70	115297.00	0.00	-419867.00	0.00	666111.00	5.78
1	T	29	SLD	-419866.00	-419866.00	59009.70	116608.00	0.00	-419867.00	0.00	666111.00	5.71
1	T	29	SLD	-419866.00	-419866.00	-69853.90	-115297.00	0.00	-419867.00	-0.01	-666111.00	5.78
1	T	29	SLD	-419866.00	-419866.00	-69853.90	-116608.00	0.00	-419867.00	-0.01	-666111.00	5.71
1	T	32	SLD	-166726.00	-166726.00	0.00	0.00	-1057.62	-166726.00	-105271.00	-0.05	99.53
1	T	32	SLD	-166726.00	-166726.00	0.00	0.00	-4995.00	-166726.00	-105271.00	-0.05	21.07
1	T	32	SLD	-329076.00	-329076.00	0.00	0.00	-1057.62	-329076.00	-127668.00	-0.04	120.69
1	T	32	SLD	-329076.00	-329076.00	0.00	0.00	-4995.00	-329076.00	-127668.00	-0.04	25.56
1	T	32	SLD	-166726.00	-166726.00	15153.40	35156.50	0.00	-166726.00	-0.00	546509.00	15.55
1	T	32	SLD	-166726.00	-166726.00	15153.40	36467.40	0.00	-166726.00	-0.00	546509.00	14.99
1	T	32	SLD	-166726.00	-166726.00	-25997.60	-35156.50	0.00	-166726.00	-0.01	-546509.00	15.55
1	T	32	SLD	-166726.00	-166726.00	-25997.60	-36467.40	0.00	-166726.00	-0.01	-546509.00	14.99
1	T	32	SLD	-329076.00	-329076.00	15153.40	35156.50	0.00	-329076.00	0.00	629741.00	17.91
1	T	32	SLD	-329076.00	-329076.00	15153.40	36467.40	0.00	-329076.00	0.00	629741.00	17.27
1	T	32	SLD	-329076.00	-329076.00	-25997.60	-35156.50	0.00	-329076.00	-0.01	-629741.00	17.91
1	T	32	SLD	-329076.00	-329076.00	-25997.60	-36467.40	0.00	-329076.00	-0.01	-629741.00	17.27
1	T	35	SLD	-278103.00	-278103.00	0.00	0.00	-1106.56	-278104.00	-120834.00	-0.05	109.18
1	T	35	SLD	-278103.00	-278103.00	0.00	0.00	-4946.07	-278104.00	-120834.00	-0.05	24.43
1	T	35	SLD	-217698.00	-217698.00	0.00	0.00	-1106.56	-217699.00	-112484.00	-0.05	101.64
1	T	35	SLD	-217698.00	-217698.00	0.00	0.00	-4946.07	-217699.00	-112484.00	-0.05	22.74
1	T	35	SLD	-278103.00	-278103.00	-23894.80	-33540.10	0.00	-278103.00	-0.00	-605101.00	18.04
1	T	35	SLD	-278103.00	-278103.00	-23894.80	-34851.10	0.00	-278103.00	-0.00	-605101.00	17.36
1	T	35	SLD	-278103.00	-278103.00	13050.60	33540.10	0.00	-278103.00	0.00	605101.00	18.04
1	T	35	SLD	-278103.00	-278103.00	13050.60	34851.10	0.00	-278103.00	0.00	605101.00	17.36
1	T	35	SLD	-217698.00	-217698.00	-23894.80	-33540.10	0.00	-217699.00	-0.01	-574438.00	17.13
1	T	35	SLD	-217698.00	-217698.00	-23894.80	-34851.10	0.00	-217699.00	-0.01	-574438.00	16.48
1	T	35	SLD	-217698.00	-217698.00	13050.60	33540.10	0.00	-217699.00	0.00	574438.00	17.13
1	T	35	SLD	-217698.00	-217698.00	13050.60	34851.10	0.00	-217699.00	0.00	574438.00	16.48
1	T	38	SLD	-33944.20	-33944.20	0.00	0.00	-2632.93	-33963.20	-85831.90	-0.06	32.60
1	T	38	SLD	-33944.20	-33944.20	0.00	0.00	-3957.49	-33963.20	-85831.90	-0.06	21.69
1	T	38	SLD	-414013.00	-414013.00	0.00	0.00	-2632.93	-414013.00	-138389.00	-0.04	52.56
1	T	38	SLD	-414013.00	-414013.00	0.00	0.00	-3957.49	-414013.00	-138389.00	-0.04	34.97
1	T	38	SLD	-33944.20	-33944.20	69374.90	119789.00	0.00	-33944.20	-0.00	464443.00	3.88
1	T	38	SLD	-33944.20	-33944.20	69374.90	113533.00	0.00	-33944.20	-0.00	464443.00	4.09
1	T	38	SLD	-33944.20	-33944.20	-61057.90	-119789.00	0.00	-33944.20	-0.01	-464443.00	3.88
1	T	38	SLD	-33944.20	-33944.20	-61057.90	-113533.00	0.00	-33944.20	-0.01	-464443.00	4.09
1	T	38	SLD	-414013.00	-414013.00	69374.90	119789.00	0.00	-414013.00	0.00	663905.00	5.54
1	T	38	SLD	-414013.00	-414013.00	69374.90	113533.00	0.00	-414013.00	0.00	663905.00	5.85
1	T	38	SLD	-414013.00	-414013.00	-61057.90	-119789.00	0.00	-414013.00	-0.01	-663905.00	5.54
1	T	38	SLD	-414013.00	-414013.00	-61057.90	-113533.00	0.00	-414013.00	-0.01	-663905.00	5.85
1	T	41	SLD	-52013.00	-52013.00	0.00	0.00	-3801.64	-52013.40	-88510.70	-0.06	23.28
1	T	41	SLD	-52013.00	-52013.00	0.00	0.00	-2788.78	-52013.40	-88510.70	-0.06	31.74
1	T	41	SLD	-395945.00	-395945.00	0.00	0.00	-3801.64	-395945.00	-136214.00	-0.04	35.83
1	T	41	SLD	-395945.00	-395945.00	0.00	0.00	-2788.78	-395945.00	-136214.00	-0.04	48.84
1	T	41	SLD	-52013.00	-52013.00	68590.30	119080.00	0.00	-52013.10	-0.00	475897.00	4.00
1	T	41	SLD	-52013.00	-52013.00	68590.30	112825.00	0.00	-52013.10	-0.00	475897.00	4.22
1	T	41	SLD	-52013.00	-52013.00	-60273.30	-119080.00	0.00	-52013.00	-0.01	-475897.00	4.00
1	T	41	SLD	-52013.00	-52013.00	-60273.30	-112825.00	0.00	-52013.00	-0.01	-475897.00	4.22
1	T	41	SLD	-395945.00	-395945.00	68590.30	119080.00	0.00	-395945.00	0.00	657039.00	5.52
1	T	41	SLD	-395945.00	-395945.00	68590.30	112825.00	0.00	-395945.00	0.00	657039.00	5.82
1	T	41	SLD	-395945.00	-395945.00	-60273.30	-119080.00	0.00	-395945.00	-0.01	-657038.00	5.52
1	T	41	SLD	-395945.00	-395945.00	-60273.30	-112825.00	0.00	-395945.00	-0.01	-657038.00	5.82
1	T	44	SLD	-142804.00	-142804.00	0.00	0.00	-1326.52	-142829.00	-101813.00	-0.05	76.75
1	T	44	SLD	-142804.00	-142804.00	0.00	0.00	-5263.90	-142829.00	-101813.00	-0.05	19.34
1	T	44	SLD	-305154.00	-305154.00	0.00	0.00	-1326.52	-305157.00	-124458.00	-0.04	93.81
1	T	44	SLD	-305154.00	-305154.00	0.00	0.00	-5263.90	-305157.00	-124458.00	-0.04	23.64
1	T	44	SLD	-142804.00	-142804.00	24734.00	38939.60	0.00	-142804.00	-0.00	532149.00	13.67
1	T	44	SLD	-142804.00	-142804.00	24734.00	32684.40	0.00	-142804.00	-0.00	532149.00	16.28
1	T	44	SLD	-142804.00	-142804.00	-16417.00	-38939.60	0.00	-142804.00	-0.01	-532149.00	13.67
1	T	44	SLD	-142804.00	-142804.00	-16417.00	-32684.40	0.00	-142804.00	-0.01	-532149.00	16.28
1	T	44	SLD	-305154.00	-305154.00	24734.00	38939.60	0.00	-305154.00	0.00	618460.00	15.88
1	T	44	SLD	-305154.00	-305154.00	24734.00	32684.40	0.00	-305154.00	0.00	618460.00	18.92
1	T	44	SLD	-305154.00	-305154.00	-16417.00	-38939.60	0.00	-305154.00	-0.01	-618460.00	15.88
1	T	44	SLD	-305154.00	-305154.00	-16417.00	-32684.40	0.00	-305154.00	-0.01	-618460.00	18.92
1	T	47	SLD	-254181.00	-254181.00	0.00	0.00	-1375.45	-254181.00	-117584.00	-0.04	85.48
1	T	47	SLD	-254181.00	-254181.00	0.00	0.00	-5214.97	-254181.00	-117584.00	-0.04	22.55
1	T	47	SLD	-193777.00	-193777.00	0.00	0.00	-1375.45	-193804.00	-109145.00	-0.05	79.35
1	T	47	SLD	-193777.00	-193777.00	0.00	0.00	-5214.97	-193804.00	-109145.00	-0.05	20.93
1	T	47	SLD	-254181.00	-254181.00	-14314.20	-37323.20	0.00	-254181.00	-0.01	-593085.00	15.89
1	T	47	SLD	-254181.00	-254181.00	-14314.20	-31068.00	0.00	-254181.00	-0.01	-593085.00	19.09
1	T	47	SLD	-254181.00	-254181.00	22631.20	37323.20	0.00	-254181.00	0.00	593085.00	15.89
1	T	47	SLD	-254181.00	-254181.00	22631.20	31068.00	0.00	-254181.00	0.00	593085.00	19.09
1	T	47	SLD	-193777.00	-193777.00	-14314.20	-37323.20	0.00	-193777.00	-0.01	-562023.00	15.06
1	T	47	SLD	-193777.00	-193777.00	-14314.20	-31068.00	0.00	-193777.00	-0.01	-562023.00	18.09
1	T	47	SLD	-193777.00	-193777.00	22631.20	37323.20	0.00	-193777.00	0.00	562023.00	15.06
1	T	47	SLD	-193777.00	-193777.00	22631.20	31068.00	0.00	-193777.00	0.00	562023.00	18.09
2	P	49	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	49	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30

2	P	50	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	50	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	51	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	51	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	52	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	52	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	53	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308287.00	111705.00	0.01	42.49
2	P	53	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.00	515147.00	22.28
2	P	54	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308287.00	111705.00	0.01	42.49
2	P	54	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.00	515147.00	22.28
2	P	55	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308287.00	111705.00	0.01	42.49
2	P	55	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.00	515147.00	22.28
2	P	56	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308287.00	111705.00	0.01	42.49
2	P	56	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.00	515147.00	22.28
2	P	57	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309220.00	111810.00	0.01	38.96
2	P	57	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.00	515433.00	21.21
2	P	58	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309220.00	111810.00	0.01	38.96
2	P	58	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.00	515433.00	21.21
2	P	59	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309220.00	111810.00	0.01	38.96
2	P	59	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.00	515433.00	21.21
2	P	60	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309220.00	111810.00	0.01	38.96
2	P	60	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.00	515433.00	21.21
2	P	61	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	61	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	62	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	62	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	63	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	63	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	64	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	64	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	65	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	65	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	66	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	66	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	67	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	67	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	68	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306855.00	111528.00	0.01	42.43
2	P	68	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.00	514651.00	22.30
2	P	69	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322729.00	113261.00	0.01	43.34
2	P	69	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.00	519893.00	22.03
2	P	70	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322729.00	113261.00	0.01	43.34
2	P	70	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.00	519893.00	22.03
2	P	71	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322729.00	113261.00	0.01	43.34
2	P	71	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.00	519893.00	22.03
2	P	72	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322729.00	113261.00	0.01	43.34
2	P	72	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.00	519893.00	22.03
2	P	1	SLV	54935.00	54935.00	0.00	0.00	3346.74	54990.60	60735.60	0.01	18.15
2	P	1	SLV	54935.00	54935.00	0.00	0.00	-688.14	54990.60	-60735.60	-0.06	88.26
2	P	1	SLV	-524191.00	-524191.00	0.00	0.00	3346.74	-524202.00	128178.00	0.01	38.30
2	P	1	SLV	-524191.00	-524191.00	0.00	0.00	-688.14	-524202.00	-128178.00	-0.01	186.18
2	P	1	SLV	54935.00	54935.00	272856.00	272856.00	0.00	55008.80	-0.00	333655.00	1.22
2	P	1	SLV	54935.00	54935.00	-263429.00	-263429.00	0.00	55008.80	-0.01	-333655.00	1.27
2	P	1	SLV	-524191.00	-524191.00	272856.00	272856.00	0.00	-524191.00	0.00	559959.00	2.05
2	P	1	SLV	-524191.00	-524191.00	-263429.00	-263429.00	0.00	-524191.00	-0.00	-559959.00	2.13
2	P	4	SLV	23657.80	23657.80	0.00	0.00	-448.49	23657.80	-65386.00	-0.06	145.79
2	P	4	SLV	23657.80	23657.80	0.00	0.00	3107.09	23657.80	65386.00	0.01	21.04
2	P	4	SLV	-492914.00	-492914.00	0.00	0.00	-448.49	-492932.00	-126659.00	-0.01	282.23
2	P	4	SLV	-492914.00	-492914.00	0.00	0.00	3107.09	-492932.00	126659.00	0.01	40.77
2	P	4	SLV	23657.80	23657.80	270874.00	270874.00	0.00	23694.00	-0.00	355454.00	1.31
2	P	4	SLV	23657.80	23657.80	-261448.00	-261448.00	0.00	23694.00	-0.01	-355454.00	1.36
2	P	4	SLV	-492914.00	-492914.00	270874.00	270874.00	0.00	-492914.00	0.00	557044.00	2.06
2	P	4	SLV	-492914.00	-492914.00	-261448.00	-261448.00	0.00	-492913.00	-0.00	-557044.00	2.13
2	P	7	SLV	-111179.00	-111179.00	0.00	0.00	7677.49	-111179.00	85141.30	0.01	11.09
2	P	7	SLV	-111179.00	-111179.00	0.00	0.00	-5018.89	-111179.00	-85141.30	-0.05	16.96
2	P	7	SLV	-358077.00	-358077.00	0.00	0.00	7677.49	-358077.00	116738.00	0.01	15.21
2	P	7	SLV	-358077.00	-358077.00	0.00	0.00	-5018.89	-358077.00	-116738.00	-0.01	23.26
2	P	7	SLV	-111179.00	-111179.00	87645.80	87645.80	0.00	-111179.00	-0.00	434353.00	4.96
2	P	7	SLV	-111179.00	-111179.00	-78219.60	-78219.60	0.00	-111179.00	-0.01	-434353.00	5.55
2	P	7	SLV	-358077.00	-358077.00	87645.80	87645.80	0.00	-358077.00	0.00	530354.00	6.05
2	P	7	SLV	-358077.00	-358077.00	-78219.60	-78219.60	0.00	-358077.00	-0.01	-530354.00	6.78
2	P	10	SLV	-284839.00	-284839.00	0.00	0.00	7594.33	-284845.00	108807.00	0.01	14.33
2	P	10	SLV	-284839.00	-284839.00	0.00	0.00	-4935.73	-284845.00	-108807.00	-0.04	22.04
2	P	10	SLV	-184416.00	-184416.00	0.00	0.00	7594.33	-184417.00	95445.60	0.01	12.57
2	P	10	SLV	-184416.00	-184416.00	0.00	0.00	-4935.73	-184417.00	-95445.60	-0.05	19.34
2	P	10	SLV	-284839.00	-284839.00	-73086.80	-73086.80	0.00	-284839.00	-0.01	-507256.00	6.94
2	P	10	SLV	-284839.00	-284839.00	82513.00	82513.00	0.00	-284839.00	0.00	507256.00	6.15
2	P	10	SLV	-184416.00	-184416.00	-73086.80	-73086.80	0.00	-184416.00	-0.01	-468399.00	6.41
2	P	10	SLV	-184416.00	-184416.00	82513.00	82513.00	0.00	-184416.00	0.00	468399.00	5.68
2	P	13	SLV	89205.70	89205.70	0.00	0.00	4339.01	89206.20	55615.40	0.01	12.82
2	P	13	SLV	89205.70	89205.70	0.00	0.00	304.12	89206.20	55615.40	0.01	182.87
2	P	13	SLV	-489920.00	-489920.00	0.00	0.00	4339.01	-489924.00	126506.00	0.01	29.16
2	P	13	SLV	-489920.00	-489920.00	0.00	0.00	304.12	-489924.00	126506.00	0.01	416.37

2	P	13	SLV	89205.70	89205.70	295255.00	295255.00	0.00	89206.70	-0.00	309309.00	1.05
2	P	13	SLV	89205.70	89205.70	-241030.00	-241030.00	0.00	89206.70	-0.01	-309309.00	1.28
2	P	13	SLV	-489920.00	-489920.00	295255.00	295255.00	0.00	-489920.00	0.00	556748.00	1.89
2	P	13	SLV	-489920.00	-489920.00	-241030.00	-241030.00	0.00	-489920.00	-0.01	-556748.00	2.31
2	P	16	SLV	57928.40	57928.40	0.00	0.00	543.78	57971.60	60290.60	0.01	110.87
2	P	16	SLV	57928.40	57928.40	0.00	0.00	4099.35	57971.60	60290.60	0.01	14.71
2	P	16	SLV	-458643.00	-458643.00	0.00	0.00	543.78	-458643.00	124656.00	0.01	229.35
2	P	16	SLV	-458643.00	-458643.00	0.00	0.00	4099.35	-458643.00	124656.00	0.01	30.41
2	P	16	SLV	57928.40	57928.40	293274.00	293274.00	0.00	58018.40	-0.00	331535.00	1.13
2	P	16	SLV	57928.40	57928.40	-239048.00	-239048.00	0.00	58018.40	-0.01	-331535.00	1.39
2	P	16	SLV	-458643.00	-458643.00	293274.00	293274.00	0.00	-458643.00	0.00	552546.00	1.88
2	P	16	SLV	-458643.00	-458643.00	-239048.00	-239048.00	0.00	-458643.00	-0.00	-552546.00	2.31
2	P	19	SLV	-76908.20	-76908.20	0.00	0.00	8669.75	-76922.90	80167.60	0.01	9.25
2	P	19	SLV	-76908.20	-76908.20	0.00	0.00	-4026.63	-76922.90	-80167.60	-0.05	19.91
2	P	19	SLV	-323806.00	-323806.00	0.00	0.00	8669.75	-323824.00	113372.00	0.01	13.08
2	P	19	SLV	-323806.00	-323806.00	0.00	0.00	-4026.63	-323824.00	-113372.00	-0.01	28.15
2	P	19	SLV	-76908.20	-76908.20	110045.00	110045.00	0.00	-76909.20	-0.00	415949.00	3.78
2	P	19	SLV	-76908.20	-76908.20	-55819.90	-55819.90	0.00	-76909.20	-0.01	-415949.00	7.45
2	P	19	SLV	-323806.00	-323806.00	110045.00	110045.00	0.00	-323806.00	0.00	520248.00	4.73
2	P	19	SLV	-323806.00	-323806.00	-55819.90	-55819.90	0.00	-323806.00	-0.00	-520248.00	9.32
2	P	22	SLV	-250569.00	-250569.00	0.00	0.00	8586.60	-250569.00	104345.00	0.01	12.15
2	P	22	SLV	-250569.00	-250569.00	0.00	0.00	-3943.47	-250569.00	-104345.00	-0.05	26.46
2	P	22	SLV	-150146.00	-150146.00	0.00	0.00	8586.60	-150146.00	90646.90	0.01	10.56
2	P	22	SLV	-150146.00	-150146.00	0.00	0.00	-3943.47	-150146.00	-90646.90	-0.05	22.99
2	P	22	SLV	-250569.00	-250569.00	-50687.10	-52481.50	0.00	-250569.00	-0.01	-495354.00	9.44
2	P	22	SLV	-250569.00	-250569.00	-50687.10	-50687.10	0.00	-250569.00	-0.01	-495354.00	9.77
2	P	22	SLV	-250569.00	-250569.00	104913.00	104913.00	0.00	-250569.00	0.00	495354.00	4.72
2	P	22	SLV	-150146.00	-150146.00	-50687.10	-52481.50	0.00	-150146.00	-0.01	-452697.00	8.63
2	P	22	SLV	-150146.00	-150146.00	-50687.10	-50687.10	0.00	-150146.00	-0.01	-452697.00	8.93
2	P	22	SLV	-150146.00	-150146.00	104913.00	104913.00	0.00	-150146.00	0.00	452697.00	4.31
2	P	25	SLV	54935.00	54935.00	0.00	0.00	3346.74	54990.60	60735.60	0.01	18.15
2	P	25	SLV	54935.00	54935.00	0.00	0.00	-688.14	54990.60	-60735.60	-0.06	88.26
2	P	25	SLV	-524191.00	-524191.00	0.00	0.00	3346.74	-524202.00	128178.00	0.01	38.30
2	P	25	SLV	-524191.00	-524191.00	0.00	0.00	-688.14	-524202.00	-128178.00	-0.01	186.18
2	P	25	SLV	54935.00	54935.00	272856.00	272856.00	0.00	55008.80	-0.00	333655.00	1.22
2	P	25	SLV	54935.00	54935.00	-263429.00	-263429.00	0.00	55008.80	-0.01	-333655.00	1.27
2	P	25	SLV	-524191.00	-524191.00	272856.00	272856.00	0.00	-524191.00	0.00	559959.00	2.05
2	P	25	SLV	-524191.00	-524191.00	-263429.00	-263429.00	0.00	-524191.00	-0.00	-559959.00	2.13
2	P	28	SLV	23657.80	23657.80	0.00	0.00	-448.49	23657.80	-65386.00	-0.06	145.79
2	P	28	SLV	23657.80	23657.80	0.00	0.00	3107.09	23657.80	65386.00	0.01	21.04
2	P	28	SLV	-492914.00	-492914.00	0.00	0.00	-448.49	-492932.00	-126659.00	-0.01	282.23
2	P	28	SLV	-492914.00	-492914.00	0.00	0.00	3107.09	-492932.00	126659.00	0.01	40.77
2	P	28	SLV	23657.80	23657.80	270874.00	270874.00	0.00	23694.00	-0.00	355454.00	1.31
2	P	28	SLV	23657.80	23657.80	-261448.00	-261448.00	0.00	23694.00	-0.01	-355454.00	1.36
2	P	28	SLV	-492914.00	-492914.00	270874.00	270874.00	0.00	-492914.00	0.00	557044.00	2.06
2	P	28	SLV	-492914.00	-492914.00	-261448.00	-261448.00	0.00	-492913.00	-0.00	-557044.00	2.13
2	P	31	SLV	-111179.00	-111179.00	0.00	0.00	7677.49	-111179.00	85141.30	0.01	11.09
2	P	31	SLV	-111179.00	-111179.00	0.00	0.00	-5018.89	-111179.00	-85141.30	-0.05	16.96
2	P	31	SLV	-358077.00	-358077.00	0.00	0.00	7677.49	-358077.00	116738.00	0.01	15.21
2	P	31	SLV	-358077.00	-358077.00	0.00	0.00	-5018.89	-358077.00	-116738.00	-0.01	23.26
2	P	31	SLV	-111179.00	-111179.00	87645.80	87645.80	0.00	-111179.00	-0.00	434353.00	4.96
2	P	31	SLV	-111179.00	-111179.00	-78219.60	-78219.60	0.00	-111179.00	-0.01	-434353.00	5.55
2	P	31	SLV	-358077.00	-358077.00	87645.80	87645.80	0.00	-358077.00	0.00	530354.00	6.05
2	P	31	SLV	-358077.00	-358077.00	-78219.60	-78219.60	0.00	-358077.00	-0.01	-530354.00	6.78
2	P	34	SLV	-284839.00	-284839.00	0.00	0.00	7594.33	-284845.00	108807.00	0.01	14.33
2	P	34	SLV	-284839.00	-284839.00	0.00	0.00	-4935.73	-284845.00	-108807.00	-0.04	22.04
2	P	34	SLV	-184416.00	-184416.00	0.00	0.00	7594.33	-184417.00	95445.60	0.01	12.57
2	P	34	SLV	-184416.00	-184416.00	0.00	0.00	-4935.73	-184417.00	-95445.60	-0.05	19.34
2	P	34	SLV	-284839.00	-284839.00	-73086.80	-73086.80	0.00	-284839.00	-0.01	-507256.00	6.94
2	P	34	SLV	-284839.00	-284839.00	82513.00	82513.00	0.00	-284839.00	0.00	507256.00	6.15
2	P	34	SLV	-184416.00	-184416.00	-73086.80	-73086.80	0.00	-184416.00	-0.01	-468399.00	6.41
2	P	34	SLV	-184416.00	-184416.00	82513.00	82513.00	0.00	-184416.00	0.00	468399.00	5.68
2	P	37	SLV	89205.70	89205.70	0.00	0.00	4339.01	89206.20	55615.40	0.01	12.82
2	P	37	SLV	89205.70	89205.70	0.00	0.00	304.12	89206.20	55615.40	0.01	182.87
2	P	37	SLV	-489920.00	-489920.00	0.00	0.00	4339.01	-489924.00	126506.00	0.01	29.16
2	P	37	SLV	-489920.00	-489920.00	0.00	0.00	304.12	-489924.00	126506.00	0.01	416.37
2	P	37	SLV	89205.70	89205.70	295255.00	295255.00	0.00	89206.70	-0.00	309309.00	1.05
2	P	37	SLV	89205.70	89205.70	-241030.00	-241030.00	0.00	89206.70	-0.01	-309309.00	1.28
2	P	37	SLV	-489920.00	-489920.00	295255.00	295255.00	0.00	-489920.00	0.00	556748.00	1.89
2	P	37	SLV	-489920.00	-489920.00	-241030.00	-241030.00	0.00	-489920.00	-0.01	-556748.00	2.31
2	P	40	SLV	57928.40	57928.40	0.00	0.00	543.78	57971.60	60290.60	0.01	110.87
2	P	40	SLV	57928.40	57928.40	0.00	0.00	4099.35	57971.60	60290.60	0.01	14.71
2	P	40	SLV	-458643.00	-458643.00	0.00	0.00	543.78	-458643.00	124656.00	0.01	229.35
2	P	40	SLV	-458643.00	-458643.00	0.00	0.00	4099.35	-458643.00	124656.00	0.01	30.41
2	P	40	SLV	57928.40	57928.40	293274.00	293274.00	0.00	58018.40	-0.00	331535.00	1.13
2	P	40	SLV	57928.40	57928.40	-239048.00	-239048.00	0.00	58018.40	-0.01	-331535.00	1.39
2	P	40	SLV	-458643.00	-458643.00	293274.00	293274.00	0.00	-458643.00	0.00	552546.00	1.88
2	P	40	SLV	-458643.00	-458643.00	-239048.00	-239048.00	0.00	-458643.00	-0.00	-552546.00	2.31
2	P	43	SLV	-76908.20	-76908.20	0.00	0.00	8669.75	-76922.90	80167.60	0.01	9.25
2	P	43	SLV	-76908.20	-76908.20	0.00	0.00	-4026.63	-76922.90	-80167.60	-0.05	19.91
2	P	43	SLV	-323806.00	-323806.00	0.00	0.00	8669.75	-323824.00	113372.00	0.01	13.08
2	P	43	SLV	-323806.00	-323806.00	0.00	0.00	-4026.63	-323824.00	-113372.00	-0.01	28.15

2	P	43	SLV	-76908.20	-76908.20	110045.00	110045.00	0.00	-76909.20	-0.00	415949.00	3.78
2	P	43	SLV	-76908.20	-76908.20	-55819.90	-55819.90	0.00	-76909.20	-0.01	-415949.00	7.45
2	P	43	SLV	-323806.00	-323806.00	110045.00	110045.00	0.00	-323806.00	0.00	520248.00	4.73
2	P	43	SLV	-323806.00	-323806.00	-55819.90	-55819.90	0.00	-323806.00	-0.00	-520248.00	9.32
2	P	46	SLV	-250569.00	-250569.00	0.00	0.00	8586.60	-250569.00	104345.00	0.01	12.15
2	P	46	SLV	-250569.00	-250569.00	0.00	0.00	-3943.47	-250569.00	-104345.00	-0.05	26.46
2	P	46	SLV	-150146.00	-150146.00	0.00	0.00	8586.60	-150146.00	90646.90	0.01	10.56
2	P	46	SLV	-150146.00	-150146.00	0.00	0.00	-3943.47	-150146.00	-90646.90	-0.05	22.99
2	P	46	SLV	-250569.00	-250569.00	-50687.10	-52481.50	0.00	-250569.00	-0.01	-495354.00	9.44
2	P	46	SLV	-250569.00	-250569.00	-50687.10	-50687.10	0.00	-250569.00	-0.01	-495354.00	9.77
2	P	46	SLV	-250569.00	-250569.00	104913.00	104913.00	0.00	-250569.00	0.00	495354.00	4.72
2	P	46	SLV	-150146.00	-150146.00	-50687.10	-52481.50	0.00	-150146.00	-0.01	-452697.00	8.63
2	P	46	SLV	-150146.00	-150146.00	-50687.10	-50687.10	0.00	-150146.00	-0.01	-452697.00	8.93
2	P	46	SLV	-150146.00	-150146.00	104913.00	104913.00	0.00	-150146.00	0.00	452697.00	4.31
2	P	2	SLD	-28178.60	-28178.60	0.00	0.00	2878.75	-28212.40	84978.00	0.01	29.52
2	P	2	SLD	-28178.60	-28178.60	0.00	0.00	77.26	-28212.40	84978.00	0.01	1100.08
2	P	2	SLD	-430835.00	-430835.00	0.00	0.00	2878.75	-430835.00	140413.00	0.01	48.78
2	P	2	SLD	-430835.00	-430835.00	0.00	0.00	77.26	-430835.00	140413.00	0.01	1823.37
2	P	2	SLD	-28178.60	-28178.60	197589.00	197589.00	0.00	-28178.60	0.00	460774.00	2.33
2	P	2	SLD	-28178.60	-28178.60	-181476.00	-181476.00	0.00	-28178.70	-0.01	-460774.00	2.54
2	P	2	SLD	-430835.00	-430835.00	197589.00	197589.00	0.00	-430835.00	0.00	670211.00	3.39
2	P	2	SLD	-430835.00	-430835.00	-181476.00	-181476.00	0.00	-430835.00	-0.01	-670211.00	3.69
2	P	5	SLD	-46416.70	-46416.70	0.00	0.00	245.83	-46419.50	87680.70	0.01	356.71
2	P	5	SLD	-46416.70	-46416.70	0.00	0.00	2710.18	-46419.50	87680.70	0.01	32.35
2	P	5	SLD	-412597.00	-412597.00	0.00	0.00	245.83	-412597.00	138218.00	0.01	562.81
2	P	5	SLD	-412597.00	-412597.00	0.00	0.00	2710.18	-412597.00	138218.00	0.01	51.00
2	P	5	SLD	-46416.70	-46416.70	196373.00	196373.00	0.00	-46416.70	-0.00	472356.00	2.41
2	P	5	SLD	-46416.70	-46416.70	-180260.00	-180260.00	0.00	-46416.70	-0.01	-472356.00	2.62
2	P	5	SLD	-412597.00	-412597.00	196373.00	196373.00	0.00	-412597.00	0.00	663370.00	3.38
2	P	5	SLD	-412597.00	-412597.00	-180260.00	-180260.00	0.00	-412597.00	-0.01	-663370.00	3.68
2	P	8	SLD	-144724.00	-144724.00	0.00	0.00	5887.52	-144745.00	102090.00	0.01	17.34
2	P	8	SLD	-144724.00	-144724.00	0.00	0.00	-2931.51	-144745.00	-102090.00	-0.05	34.82
2	P	8	SLD	-314289.00	-314289.00	0.00	0.00	5887.52	-314289.00	125683.00	0.01	21.35
2	P	8	SLD	-314289.00	-314289.00	0.00	0.00	-2931.51	-314289.00	-125683.00	-0.04	42.87
2	P	8	SLD	-144724.00	-144724.00	66604.80	66604.80	0.00	-144724.00	-0.00	533308.00	8.01
2	P	8	SLD	-144724.00	-144724.00	-50491.80	-50491.80	0.00	-144724.00	-0.01	-533308.00	10.56
2	P	8	SLD	-314289.00	-314289.00	66604.80	66604.80	0.00	-314289.00	0.00	622793.00	9.35
2	P	8	SLD	-314289.00	-314289.00	-50491.80	-50491.80	0.00	-314289.00	-0.01	-622793.00	12.33
2	P	11	SLD	-262859.00	-262859.00	0.00	0.00	5833.55	-262865.00	118796.00	0.01	20.36
2	P	11	SLD	-262859.00	-262859.00	0.00	0.00	-2877.53	-262865.00	-118796.00	-0.05	41.28
2	P	11	SLD	-196155.00	-196155.00	0.00	0.00	5833.55	-196165.00	109475.00	0.01	18.77
2	P	11	SLD	-196155.00	-196155.00	0.00	0.00	-2877.53	-196165.00	-109475.00	-0.05	38.04
2	P	11	SLD	-262859.00	-262859.00	-46883.50	-46883.50	0.00	-262859.00	-0.01	-597464.00	12.74
2	P	11	SLD	-262859.00	-262859.00	62996.40	62996.40	0.00	-262859.00	0.00	597464.00	9.48
2	P	11	SLD	-196155.00	-196155.00	-46883.50	-46883.50	0.00	-196155.00	-0.01	-563263.00	12.01
2	P	11	SLD	-196155.00	-196155.00	62996.40	62996.40	0.00	-196155.00	0.00	563263.00	8.94
2	P	14	SLD	-4137.05	-4137.05	0.00	0.00	3574.84	-4137.46	81400.40	0.01	22.77
2	P	14	SLD	-4137.05	-4137.05	0.00	0.00	773.36	-4137.46	81400.40	0.01	105.26
2	P	14	SLD	-406794.00	-406794.00	0.00	0.00	3574.84	-406794.00	137521.00	0.01	38.47
2	P	14	SLD	-406794.00	-406794.00	0.00	0.00	773.36	-406794.00	137521.00	0.01	177.88
2	P	14	SLD	-4137.05	-4137.05	213303.00	213303.00	0.00	-4137.07	-0.00	443932.00	2.08
2	P	14	SLD	-4137.05	-4137.05	-165762.00	-165762.00	0.00	-4137.10	-0.01	-443932.00	2.68
2	P	14	SLD	-406794.00	-406794.00	213303.00	213303.00	0.00	-406794.00	0.00	661174.00	3.10
2	P	14	SLD	-406794.00	-406794.00	-165762.00	-165762.00	0.00	-406794.00	-0.01	-661174.00	3.99
2	P	17	SLD	-22375.10	-22375.10	0.00	0.00	941.92	-22429.40	84119.10	0.01	89.31
2	P	17	SLD	-22375.10	-22375.10	0.00	0.00	3406.27	-22429.40	84119.10	0.01	24.70
2	P	17	SLD	-388555.00	-388555.00	0.00	0.00	941.92	-388555.00	135269.00	0.01	143.64
2	P	17	SLD	-388555.00	-388555.00	0.00	0.00	3406.27	-388555.00	135269.00	0.01	39.71
2	P	17	SLD	-22375.10	-22375.10	212086.00	212086.00	0.00	-22375.20	-0.00	456818.00	2.15
2	P	17	SLD	-22375.10	-22375.10	-164546.00	-164546.00	0.00	-22375.10	-0.01	-456818.00	2.78
2	P	17	SLD	-388555.00	-388555.00	212086.00	212086.00	0.00	-388555.00	0.00	654202.00	3.08
2	P	17	SLD	-388555.00	-388555.00	-164546.00	-164546.00	0.00	-388555.00	-0.01	-654202.00	3.98
2	P	20	SLD	-120683.00	-120683.00	0.00	0.00	6583.61	-120683.00	98607.30	0.01	14.98
2	P	20	SLD	-120683.00	-120683.00	0.00	0.00	-2235.41	-120683.00	-98607.30	-0.05	44.11
2	P	20	SLD	-290248.00	-290248.00	0.00	0.00	6583.61	-290302.00	122467.00	0.01	18.60
2	P	20	SLD	-290248.00	-290248.00	0.00	0.00	-2235.41	-290302.00	-122467.00	-0.05	54.78
2	P	20	SLD	-120683.00	-120683.00	82318.60	82318.60	0.00	-120683.00	-0.00	518678.00	6.30
2	P	20	SLD	-120683.00	-120683.00	-34778.00	-38939.60	0.00	-120683.00	-0.01	-518678.00	13.32
2	P	20	SLD	-120683.00	-120683.00	-34778.00	-34778.00	0.00	-120683.00	-0.01	-518678.00	14.91
2	P	20	SLD	-290248.00	-290248.00	82318.60	82318.60	0.00	-290248.00	0.00	611130.00	7.42
2	P	20	SLD	-290248.00	-290248.00	-34778.00	-38939.60	0.00	-290248.00	-0.01	-611130.00	15.69
2	P	20	SLD	-290248.00	-290248.00	-34778.00	-34778.00	0.00	-290248.00	-0.01	-611130.00	17.57
2	P	23	SLD	-238817.00	-238817.00	0.00	0.00	6529.64	-238817.00	115435.00	0.01	17.68
2	P	23	SLD	-238817.00	-238817.00	0.00	0.00	-2181.44	-238817.00	-115435.00	-0.05	52.91
2	P	23	SLD	-172113.00	-172113.00	0.00	0.00	6529.64	-172113.00	106050.00	0.01	16.24
2	P	23	SLD	-172113.00	-172113.00	0.00	0.00	-2181.44	-172113.00	-106050.00	-0.05	48.61
2	P	23	SLD	-238817.00	-238817.00	-31169.60	-37323.20	0.00	-238817.00	-0.01	-585276.00	15.68
2	P	23	SLD	-238817.00	-238817.00	-31169.60	-31169.60	0.00	-238817.00	-0.01	-585276.00	18.78
2	P	23	SLD	-238817.00	-238817.00	78710.20	78710.20	0.00	-238817.00	0.00	585276.00	7.44
2	P	23	SLD	-172113.00	-172113.00	-31169.60	-37323.20	0.00	-172113.00	-0.01	-549706.00	14.73
2	P	23	SLD	-172113.00	-172113.00	-31169.60	-31169.60	0.00	-172113.00	-0.01	-549706.00	17.64
2	P	23	SLD	-172113.00	-172113.00	78710.20	78710.20	0.00	-172113.00	-0.00	549706.00	6.98

2	P	26	SLD	-28178.60	-28178.60	0.00	0.00	2878.75	-28212.40	84978.00	0.01	29.52
2	P	26	SLD	-28178.60	-28178.60	0.00	0.00	77.26	-28212.40	84978.00	0.01	1100.08
2	P	26	SLD	-430835.00	-430835.00	0.00	0.00	2878.75	-430835.00	140413.00	0.01	48.78
2	P	26	SLD	-430835.00	-430835.00	0.00	0.00	77.26	-430835.00	140413.00	0.01	1823.37
2	P	26	SLD	-28178.60	-28178.60	197589.00	197589.00	0.00	-28178.60	0.00	460774.00	2.33
2	P	26	SLD	-28178.60	-28178.60	-181476.00	-181476.00	0.00	-28178.70	-0.01	-460774.00	2.54
2	P	26	SLD	-430835.00	-430835.00	197589.00	197589.00	0.00	-430835.00	0.00	670211.00	3.39
2	P	26	SLD	-430835.00	-430835.00	-181476.00	-181476.00	0.00	-430835.00	-0.01	-670211.00	3.69
2	P	29	SLD	-46416.70	-46416.70	0.00	0.00	245.83	-46419.50	87680.70	0.01	356.71
2	P	29	SLD	-46416.70	-46416.70	0.00	0.00	2710.18	-46419.50	87680.70	0.01	32.35
2	P	29	SLD	-412597.00	-412597.00	0.00	0.00	245.83	-412597.00	138218.00	0.01	562.81
2	P	29	SLD	-412597.00	-412597.00	0.00	0.00	2710.18	-412597.00	138218.00	0.01	51.00
2	P	29	SLD	-46416.70	-46416.70	196373.00	196373.00	0.00	-46416.70	-0.00	472356.00	2.41
2	P	29	SLD	-46416.70	-46416.70	-180260.00	-180260.00	0.00	-46416.70	-0.01	-472356.00	2.62
2	P	29	SLD	-412597.00	-412597.00	196373.00	196373.00	0.00	-412597.00	0.00	663370.00	3.38
2	P	29	SLD	-412597.00	-412597.00	-180260.00	-180260.00	0.00	-412597.00	-0.01	-663370.00	3.68
2	P	32	SLD	-144724.00	-144724.00	0.00	0.00	5887.52	-144745.00	102090.00	0.01	17.34
2	P	32	SLD	-144724.00	-144724.00	0.00	0.00	-2931.51	-144745.00	-102090.00	-0.05	34.82
2	P	32	SLD	-314289.00	-314289.00	0.00	0.00	5887.52	-314289.00	125683.00	0.01	21.35
2	P	32	SLD	-314289.00	-314289.00	0.00	0.00	-2931.51	-314289.00	-125683.00	-0.04	42.87
2	P	32	SLD	-144724.00	-144724.00	66604.80	66604.80	0.00	-144724.00	-0.00	533308.00	8.01
2	P	32	SLD	-144724.00	-144724.00	-50491.80	-50491.80	0.00	-144724.00	-0.01	-533308.00	10.56
2	P	32	SLD	-314289.00	-314289.00	66604.80	66604.80	0.00	-314289.00	0.00	622793.00	9.35
2	P	32	SLD	-314289.00	-314289.00	-50491.80	-50491.80	0.00	-314289.00	-0.01	-622793.00	12.33
2	P	35	SLD	-262859.00	-262859.00	0.00	0.00	5833.55	-262865.00	118796.00	0.01	20.36
2	P	35	SLD	-262859.00	-262859.00	0.00	0.00	-2877.53	-262865.00	-118796.00	-0.05	41.28
2	P	35	SLD	-196155.00	-196155.00	0.00	0.00	5833.55	-196165.00	109475.00	0.01	18.77
2	P	35	SLD	-196155.00	-196155.00	0.00	0.00	-2877.53	-196165.00	-109475.00	-0.05	38.04
2	P	35	SLD	-262859.00	-262859.00	-46883.50	-46883.50	0.00	-262859.00	-0.01	-597464.00	12.74
2	P	35	SLD	-262859.00	-262859.00	62996.40	62996.40	0.00	-262859.00	0.00	597464.00	9.48
2	P	35	SLD	-196155.00	-196155.00	-46883.50	-46883.50	0.00	-196155.00	-0.01	-563263.00	12.01
2	P	35	SLD	-196155.00	-196155.00	62996.40	62996.40	0.00	-196155.00	0.00	563263.00	8.94
2	P	38	SLD	-4137.05	-4137.05	0.00	0.00	3574.84	-4137.46	81400.40	0.01	22.77
2	P	38	SLD	-4137.05	-4137.05	0.00	0.00	773.36	-4137.46	81400.40	0.01	105.26
2	P	38	SLD	-406794.00	-406794.00	0.00	0.00	3574.84	-406794.00	137521.00	0.01	38.47
2	P	38	SLD	-406794.00	-406794.00	0.00	0.00	773.36	-406794.00	137521.00	0.01	177.88
2	P	38	SLD	-4137.05	-4137.05	213303.00	213303.00	0.00	-4137.07	-0.00	443932.00	2.08
2	P	38	SLD	-4137.05	-4137.05	-165762.00	-165762.00	0.00	-4137.10	-0.01	-443932.00	2.68
2	P	38	SLD	-406794.00	-406794.00	213303.00	213303.00	0.00	-406794.00	0.00	661174.00	3.10
2	P	38	SLD	-406794.00	-406794.00	-165762.00	-165762.00	0.00	-406794.00	-0.01	-661174.00	3.99
2	P	41	SLD	-22375.10	-22375.10	0.00	0.00	941.92	-22429.40	84119.10	0.01	89.31
2	P	41	SLD	-22375.10	-22375.10	0.00	0.00	3406.27	-22429.40	84119.10	0.01	24.70
2	P	41	SLD	-388555.00	-388555.00	0.00	0.00	941.92	-388555.00	135269.00	0.01	143.64
2	P	41	SLD	-388555.00	-388555.00	0.00	0.00	3406.27	-388555.00	135269.00	0.01	39.71
2	P	41	SLD	-22375.10	-22375.10	212086.00	212086.00	0.00	-22375.20	-0.00	456818.00	2.15
2	P	41	SLD	-22375.10	-22375.10	-164546.00	-164546.00	0.00	-22375.10	-0.01	-456818.00	2.78
2	P	41	SLD	-388555.00	-388555.00	212086.00	212086.00	0.00	-388555.00	0.00	654202.00	3.08
2	P	41	SLD	-388555.00	-388555.00	-164546.00	-164546.00	0.00	-388555.00	-0.01	-654202.00	3.98
2	P	44	SLD	-120683.00	-120683.00	0.00	0.00	6583.61	-120683.00	98607.30	0.01	14.98
2	P	44	SLD	-120683.00	-120683.00	0.00	0.00	-2235.41	-120683.00	-98607.30	-0.05	44.11
2	P	44	SLD	-290248.00	-290248.00	0.00	0.00	6583.61	-290302.00	122467.00	0.01	18.60
2	P	44	SLD	-290248.00	-290248.00	0.00	0.00	-2235.41	-290302.00	-122467.00	-0.05	54.78
2	P	44	SLD	-120683.00	-120683.00	82318.60	82318.60	0.00	-120683.00	-0.00	518678.00	6.30
2	P	44	SLD	-120683.00	-120683.00	-34778.00	-38939.60	0.00	-120683.00	-0.01	-518678.00	13.32
2	P	44	SLD	-120683.00	-120683.00	-34778.00	-34778.00	0.00	-120683.00	-0.01	-518678.00	14.91
2	P	44	SLD	-290248.00	-290248.00	82318.60	82318.60	0.00	-290248.00	0.00	611130.00	7.42
2	P	44	SLD	-290248.00	-290248.00	-34778.00	-38939.60	0.00	-290248.00	-0.01	-611130.00	15.69
2	P	44	SLD	-290248.00	-290248.00	-34778.00	-34778.00	0.00	-290248.00	-0.01	-611130.00	17.57
2	P	47	SLD	-238817.00	-238817.00	0.00	0.00	6529.64	-238817.00	115435.00	0.01	17.68
2	P	47	SLD	-238817.00	-238817.00	0.00	0.00	-2181.44	-238817.00	-115435.00	-0.05	52.91
2	P	47	SLD	-172113.00	-172113.00	0.00	0.00	6529.64	-172113.00	106050.00	0.01	16.24
2	P	47	SLD	-172113.00	-172113.00	0.00	0.00	-2181.44	-172113.00	-106050.00	-0.05	48.61
2	P	47	SLD	-238817.00	-238817.00	-31169.60	-37323.20	0.00	-238817.00	-0.01	-585276.00	15.68
2	P	47	SLD	-238817.00	-238817.00	-31169.60	-31169.60	0.00	-238817.00	-0.01	-585276.00	18.78
2	P	47	SLD	-238817.00	-238817.00	78710.20	78710.20	0.00	-238817.00	0.00	585276.00	7.44
2	P	47	SLD	-172113.00	-172113.00	-31169.60	-37323.20	0.00	-172113.00	-0.01	-549706.00	14.73
2	P	47	SLD	-172113.00	-172113.00	-31169.60	-31169.60	0.00	-172113.00	-0.01	-549706.00	17.64
2	P	47	SLD	-172113.00	-172113.00	78710.20	78710.20	0.00	-172113.00	-0.00	549706.00	6.98

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-241313.00	0.00	2045.83	26.50	386.65
1	P	73	SLE R	-241313.00	1087.57	0.00	24.07	360.84
1	P	74	SLE R	-241313.00	0.00	2045.83	26.50	386.65
1	P	74	SLE R	-241313.00	1087.57	0.00	24.07	360.84
1	P	75	SLE R	-241313.00	0.00	2045.83	26.50	386.65
1	P	75	SLE R	-241313.00	1087.57	0.00	24.07	360.84
1	P	76	SLE R	-241313.00	0.00	2045.83	26.50	386.65
1	P	76	SLE R	-241313.00	1087.57	0.00	24.07	360.84
1	P	77	SLE R	-242270.00	0.00	2045.84	26.59	388.06

1	P	77	SLE	R	-242270.00	1085.81	0.00	24.17	362.25
1	P	78	SLE	R	-242270.00	0.00	2045.84	26.59	388.06
1	P	78	SLE	R	-242270.00	1085.81	0.00	24.17	362.25
1	P	79	SLE	R	-242270.00	0.00	2045.84	26.59	388.06
1	P	79	SLE	R	-242270.00	1085.81	0.00	24.17	362.25
1	P	80	SLE	R	-242270.00	0.00	2045.84	26.59	388.06
1	P	80	SLE	R	-242270.00	1085.81	0.00	24.17	362.25
1	P	81	SLE	R	-244527.00	0.00	2181.85	27.00	393.40
1	P	81	SLE	R	-244527.00	1242.79	0.00	24.43	366.20
1	P	82	SLE	R	-244527.00	0.00	2181.85	27.00	393.40
1	P	82	SLE	R	-244527.00	1242.79	0.00	24.43	366.20
1	P	83	SLE	R	-244527.00	0.00	2181.85	27.00	393.40
1	P	83	SLE	R	-244527.00	1242.79	0.00	24.43	366.20
1	P	84	SLE	R	-244527.00	0.00	2181.85	27.00	393.40
1	P	84	SLE	R	-244527.00	1242.79	0.00	24.43	366.20
1	P	85	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	85	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	86	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	86	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	87	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	87	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	88	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	88	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	89	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	89	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	90	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	90	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	91	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	91	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	92	SLE	R	-241313.00	0.00	2045.83	26.50	386.65
1	P	92	SLE	R	-241313.00	1087.57	0.00	24.07	360.84
1	P	93	SLE	R	-251511.00	0.00	2049.68	27.51	401.77
1	P	93	SLE	R	-251511.00	1070.94	0.00	25.07	375.84
1	P	94	SLE	R	-251511.00	0.00	2049.68	27.51	401.77
1	P	94	SLE	R	-251511.00	1070.94	0.00	25.07	375.84
1	P	95	SLE	R	-251511.00	0.00	2049.68	27.51	401.77
1	P	95	SLE	R	-251511.00	1070.94	0.00	25.07	375.84
1	P	96	SLE	R	-251511.00	0.00	2049.68	27.51	401.77
1	P	96	SLE	R	-251511.00	1070.94	0.00	25.07	375.84
1	T	73	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	73	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	74	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	74	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	75	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	75	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	76	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	76	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	77	SLE	R	-242270.00	0.00	-3323.28	28.30	406.86
1	T	77	SLE	R	-242270.00	-562.51	0.00	24.02	360.18
1	T	78	SLE	R	-242270.00	0.00	-3323.28	28.30	406.86
1	T	78	SLE	R	-242270.00	-562.51	0.00	24.02	360.18
1	T	79	SLE	R	-242270.00	0.00	-3323.28	28.30	406.86
1	T	79	SLE	R	-242270.00	-562.51	0.00	24.02	360.18
1	T	80	SLE	R	-242270.00	0.00	-3323.28	28.30	406.86
1	T	80	SLE	R	-242270.00	-562.51	0.00	24.02	360.18
1	T	81	SLE	R	-244527.00	0.00	-3599.55	28.89	414.26
1	T	81	SLE	R	-244527.00	-1420.09	0.00	24.48	366.90
1	T	82	SLE	R	-244527.00	0.00	-3599.55	28.89	414.26
1	T	82	SLE	R	-244527.00	-1420.09	0.00	24.48	366.90
1	T	83	SLE	R	-244527.00	0.00	-3599.55	28.89	414.26
1	T	83	SLE	R	-244527.00	-1420.09	0.00	24.48	366.90
1	T	84	SLE	R	-244527.00	0.00	-3599.55	28.89	414.26
1	T	84	SLE	R	-244527.00	-1420.09	0.00	24.48	366.90
1	T	85	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	85	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	86	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	86	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	87	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	87	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	88	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	88	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	89	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	89	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	90	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	90	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	91	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	91	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	92	SLE	R	-241313.00	0.00	-3323.53	28.21	405.45
1	T	92	SLE	R	-241313.00	-602.96	0.00	23.94	358.93
1	T	93	SLE	R	-251511.00	0.00	-3329.12	29.22	420.60
1	T	93	SLE	R	-251511.00	-142.63	0.00	24.81	372.18
1	T	94	SLE	R	-251511.00	0.00	-3329.12	29.22	420.60

1 T	94	SLE	R	-251511.00	-142.63	0.00	24.81	372.18	
1 T	95	SLE	R	-251511.00	0.00	-3329.12	29.22	420.60	
1 T	95	SLE	R	-251511.00	-142.63	0.00	24.81	372.18	
1 T	96	SLE	R	-251511.00	0.00	-3329.12	29.22	420.60	
1 T	96	SLE	R	-251511.00	-142.63	0.00	24.81	372.18	
1 P	121	SLE	Q	-235937.00	0.00	1800.55	25.64		
1 P	121	SLE	Q	-235937.00	1240.82	0.00	23.58		
1 P	122	SLE	Q	-235937.00	0.00	1800.55	25.64		
1 P	122	SLE	Q	-235937.00	1240.82	0.00	23.58		
1 T	121	SLE	Q	-235937.00	0.00	-3168.53	27.47		
1 T	121	SLE	Q	-235937.00	-634.97	0.00	23.42		
1 T	122	SLE	Q	-235937.00	0.00	-3168.53	27.47		
1 T	122	SLE	Q	-235937.00	-634.97	0.00	23.42		
2 P	73	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	73	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	74	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	74	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	75	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	75	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	76	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	76	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	77	SLE	R	-223553.00	0.00	1850.93	24.49	357.54	
2 P	77	SLE	R	-223553.00	16314.60	0.00	26.55	394.75	
2 P	78	SLE	R	-223553.00	0.00	1850.93	24.49	357.54	
2 P	78	SLE	R	-223553.00	16314.60	0.00	26.55	394.75	
2 P	79	SLE	R	-223553.00	0.00	1850.93	24.49	357.54	
2 P	79	SLE	R	-223553.00	16314.60	0.00	26.55	394.75	
2 P	80	SLE	R	-223553.00	0.00	1850.93	24.49	357.54	
2 P	80	SLE	R	-223553.00	16314.60	0.00	26.55	394.75	
2 P	81	SLE	R	-224128.00	0.00	2011.49	24.76	360.75	
2 P	81	SLE	R	-224128.00	17102.40	0.00	26.82	398.71	
2 P	82	SLE	R	-224128.00	0.00	2011.49	24.76	360.75	
2 P	82	SLE	R	-224128.00	17102.40	0.00	26.82	398.71	
2 P	83	SLE	R	-224128.00	0.00	2011.49	24.76	360.75	
2 P	83	SLE	R	-224128.00	17102.40	0.00	26.82	398.71	
2 P	84	SLE	R	-224128.00	0.00	2011.49	24.76	360.75	
2 P	84	SLE	R	-224128.00	17102.40	0.00	26.82	398.71	
2 P	85	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	85	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	86	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	86	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	87	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	87	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	88	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	88	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	89	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	89	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	90	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	90	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	91	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	91	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	92	SLE	R	-222555.00	0.00	1850.49	24.39	356.06	
2 P	92	SLE	R	-222555.00	16286.80	0.00	26.44	393.17	
2 P	93	SLE	R	-233172.00	0.00	1840.51	25.42	371.60	
2 P	93	SLE	R	-233172.00	16632.80	0.00	27.58	410.22	
2 P	94	SLE	R	-233172.00	0.00	1840.51	25.42	371.60	
2 P	94	SLE	R	-233172.00	16632.80	0.00	27.58	410.22	
2 P	95	SLE	R	-233172.00	0.00	1840.51	25.42	371.60	
2 P	95	SLE	R	-233172.00	16632.80	0.00	27.58	410.22	
2 P	96	SLE	R	-233172.00	0.00	1840.51	25.42	371.60	
2 P	96	SLE	R	-233172.00	16632.80	0.00	27.58	410.22	
2 P	121	SLE	Q	-217478.00	0.00	1826.78	23.86		
2 P	121	SLE	Q	-217478.00	15914.70	0.00	25.84		
2 P	122	SLE	Q	-217478.00	0.00	1826.78	23.86		
2 P	122	SLE	Q	-217478.00	15914.70	0.00	25.84		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		828.32	828.32	379565.00	218315.00				263.57
1 P	50	SLU		828.32	828.32	379565.00	218315.00				263.57
1 P	51	SLU		828.32	828.32	379565.00	218315.00				263.57
1 P	52	SLU		828.32	828.32	379565.00	218315.00				263.57
1 P	53	SLU		808.22	808.22	379883.00	218315.00				270.12
1 P	54	SLU		808.22	808.22	379883.00	218315.00				270.12
1 P	55	SLU		808.22	808.22	379883.00	218315.00				270.12

1	P	56	SLU	808.22	808.22	379883.00	218315.00			270.12
1	P	57	SLU	1291.34	1291.34	380631.00	218315.00			169.06
1	P	58	SLU	1291.34	1291.34	380631.00	218315.00			169.06
1	P	59	SLU	1291.34	1291.34	380631.00	218315.00			169.06
1	P	60	SLU	1291.34	1291.34	380631.00	218315.00			169.06
1	P	61	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	62	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	63	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	64	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	65	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	66	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	67	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	68	SLU	828.32	828.32	379565.00	218315.00			263.57
1	P	69	SLU	601.19	601.19	382427.00	218315.00			363.14
1	P	70	SLU	601.19	601.19	382427.00	218315.00			363.14
1	P	71	SLU	601.19	601.19	382427.00	218315.00			363.14
1	P	72	SLU	601.19	601.19	382427.00	218315.00			363.14
1	P	1	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	P	1	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	P	1	SLV	30600.10	45900.10	305942.00	218315.00	109187.00	109187.00	0.00	2.38
1	P	1	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	P	1	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	P	1	SLV	30600.10	45900.10	382427.00	218315.00	286140.00	109187.00	176953.00	4.76
1	P	4	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	P	4	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	P	4	SLV	30006.80	45010.10	308287.00	218315.00	189253.00	109187.00	80066.10	4.20
1	P	4	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	P	4	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	P	4	SLV	30006.80	45010.10	382427.00	218315.00	280367.00	109187.00	171180.00	4.85
1	P	7	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	P	7	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	P	7	SLV	10972.10	16458.20	335750.00	218315.00	212586.00	109187.00	103399.00	12.92
1	P	7	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	P	7	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	P	7	SLV	10972.10	16458.20	382427.00	218315.00	257147.00	109187.00	147960.00	13.26
1	P	10	SLV	10280.90	15421.30	372020.00	218315.00	243470.00	109187.00	134284.00	14.16
1	P	10	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	P	10	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	P	10	SLV	10280.90	15421.30	351814.00	218315.00	226556.00	109187.00	117369.00	14.16
1	P	10	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	P	10	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	P	13	SLV	-29388.00	44082.00	305942.00	218315.00	109187.00	109187.00	0.00	2.48
1	P	13	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	P	13	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	P	13	SLV	-29388.00	44082.00	382427.00	218315.00	279797.00	109187.00	170610.00	4.95
1	P	13	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	P	13	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	P	16	SLV	-28794.70	43192.00	305942.00	218315.00	109187.00	109187.00	0.00	2.53
1	P	16	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	16	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	16	SLV	-28794.70	43192.00	382427.00	218315.00	273951.00	109187.00	164764.00	5.05
1	P	16	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	P	16	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	P	19	SLV	-9760.02	14640.00	328205.00	218315.00	206462.00	109187.00	97274.90	14.10
1	P	19	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	P	19	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	P	19	SLV	-9760.02	14640.00	380539.00	218315.00	250938.00	109187.00	141751.00	14.91
1	P	19	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	P	19	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	P	22	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	P	22	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	P	22	SLV	-9068.76	13603.10	364475.00	218315.00	237139.00	109187.00	127953.00	16.05
1	P	22	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	P	22	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	P	22	SLV	-9068.76	13603.10	344269.00	218315.00	219816.00	109187.00	110629.00	16.05
1	P	25	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	P	25	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	P	25	SLV	30600.10	45900.10	305942.00	218315.00	109187.00	109187.00	0.00	2.38
1	P	25	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	P	25	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	P	25	SLV	30600.10	45900.10	382427.00	218315.00	286140.00	109187.00	176953.00	4.76
1	P	28	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	P	28	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	P	28	SLV	30006.80	45010.10	308287.00	218315.00	189253.00	109187.00	80066.10	4.20
1	P	28	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	P	28	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	P	28	SLV	30006.80	45010.10	382427.00	218315.00	280367.00	109187.00	171180.00	4.85
1	P	31	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	P	31	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	P	31	SLV	10972.10	16458.20	335750.00	218315.00	212586.00	109187.00	103399.00	12.92
1	P	31	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	P	31	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39

1	P	31	SLV	10972.10	16458.20	382427.00	218315.00	257147.00	109187.00	147960.00	13.26
1	P	34	SLV	10280.90	15421.30	372020.00	218315.00	243470.00	109187.00	134284.00	14.16
1	P	34	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	P	34	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	P	34	SLV	10280.90	15421.30	351814.00	218315.00	226556.00	109187.00	117369.00	14.16
1	P	34	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	P	34	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	P	37	SLV	-29388.00	44082.00	305942.00	218315.00	109187.00	109187.00	0.00	2.48
1	P	37	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	P	37	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	P	37	SLV	-29388.00	44082.00	382427.00	218315.00	279797.00	109187.00	170610.00	4.95
1	P	37	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	P	37	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	P	40	SLV	-28794.70	43192.00	305942.00	218315.00	109187.00	109187.00	0.00	2.53
1	P	40	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	40	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	P	40	SLV	-28794.70	43192.00	382427.00	218315.00	273951.00	109187.00	164764.00	5.05
1	P	40	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	P	40	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	P	43	SLV	-9760.02	14640.00	328205.00	218315.00	206462.00	109187.00	97274.90	14.10
1	P	43	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	P	43	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	P	43	SLV	-9760.02	14640.00	380539.00	218315.00	250938.00	109187.00	141751.00	14.91
1	P	43	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	P	43	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	P	46	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	P	46	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	P	46	SLV	-9068.76	13603.10	364475.00	218315.00	237139.00	109187.00	127953.00	16.05
1	P	46	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	P	46	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	P	46	SLV	-9068.76	13603.10	344269.00	218315.00	219816.00	109187.00	110629.00	16.05
1	T	49	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	50	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	51	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	52	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	53	SLU	808.22	808.22	379883.00	218315.00				270.12
1	T	54	SLU	808.22	808.22	379883.00	218315.00				270.12
1	T	55	SLU	808.22	808.22	379883.00	218315.00				270.12
1	T	56	SLU	808.22	808.22	379883.00	218315.00				270.12
1	T	57	SLU	1291.34	1291.34	380631.00	218315.00				169.06
1	T	58	SLU	1291.34	1291.34	380631.00	218315.00				169.06
1	T	59	SLU	1291.34	1291.34	380631.00	218315.00				169.06
1	T	60	SLU	1291.34	1291.34	380631.00	218315.00				169.06
1	T	61	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	62	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	63	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	64	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	65	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	66	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	67	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	68	SLU	828.32	828.32	379565.00	218315.00				263.57
1	T	69	SLU	601.19	601.19	382427.00	218315.00				363.14
1	T	70	SLU	601.19	601.19	382427.00	218315.00				363.14
1	T	71	SLU	601.19	601.19	382427.00	218315.00				363.14
1	T	72	SLU	601.19	601.19	382427.00	218315.00				363.14
1	T	1	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	T	1	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	T	1	SLV	30600.10	45900.10	305942.00	218315.00	109187.00	109187.00	0.00	2.38
1	T	1	SLV	30600.10	45900.10	305942.00	218315.00	109187.00	109187.00	0.00	2.38
1	T	1	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	T	1	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	T	1	SLV	30600.10	45900.10	382427.00	218315.00	286140.00	109187.00	176953.00	4.76
1	T	1	SLV	30600.10	45900.10	382427.00	218315.00	286140.00	109187.00	176953.00	4.76
1	T	4	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	T	4	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	T	4	SLV	30006.80	45010.10	308287.00	218315.00	189253.00	109187.00	80066.10	4.20
1	T	4	SLV	30006.80	45010.10	308287.00	218315.00	189253.00	109187.00	80066.10	4.20
1	T	4	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	T	4	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	T	4	SLV	30006.80	45010.10	382427.00	218315.00	280367.00	109187.00	171180.00	4.85
1	T	4	SLV	30006.80	45010.10	382427.00	218315.00	280367.00	109187.00	171180.00	4.85
1	T	7	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	T	7	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	T	7	SLV	10972.10	16458.20	335750.00	218315.00	212586.00	109187.00	103399.00	12.92
1	T	7	SLV	10972.10	16458.20	335750.00	218315.00	212586.00	109187.00	103399.00	12.92
1	T	7	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	T	7	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	T	7	SLV	10972.10	16458.20	382427.00	218315.00	257147.00	109187.00	147960.00	13.26
1	T	7	SLV	10972.10	16458.20	382427.00	218315.00	257147.00	109187.00	147960.00	13.26
1	T	10	SLV	10280.90	15421.30	372020.00	218315.00	243470.00	109187.00	134284.00	14.16
1	T	10	SLV	10280.90	15421.30	372020.00	218315.00	243470.00	109187.00	134284.00	14.16
1	T	10	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58

1	T	10	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	T	10	SLV	10280.90	15421.30	351814.00	218315.00	226556.00	109187.00	117369.00	14.16
1	T	10	SLV	10280.90	15421.30	351814.00	218315.00	226556.00	109187.00	117369.00	14.16
1	T	10	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	T	10	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	T	13	SLV	-29388.00	44082.00	305942.00	218315.00	109187.00	109187.00	0.00	2.48
1	T	13	SLV	-29388.00	44082.00	305942.00	218315.00	109187.00	109187.00	0.00	2.48
1	T	13	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	T	13	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	T	13	SLV	-29388.00	44082.00	382427.00	218315.00	279797.00	109187.00	170610.00	4.95
1	T	13	SLV	-29388.00	44082.00	382427.00	218315.00	279797.00	109187.00	170610.00	4.95
1	T	13	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	T	13	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	T	16	SLV	-28794.70	43192.00	305942.00	218315.00	109187.00	109187.00	0.00	2.53
1	T	16	SLV	-28794.70	43192.00	305942.00	218315.00	109187.00	109187.00	0.00	2.53
1	T	16	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	16	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	16	SLV	-28794.70	43192.00	382427.00	218315.00	273951.00	109187.00	164764.00	5.05
1	T	16	SLV	-28794.70	43192.00	382427.00	218315.00	273951.00	109187.00	164764.00	5.05
1	T	16	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	T	16	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	T	19	SLV	-9760.02	14640.00	328205.00	218315.00	206462.00	109187.00	97274.90	14.10
1	T	19	SLV	-9760.02	14640.00	328205.00	218315.00	206462.00	109187.00	97274.90	14.10
1	T	19	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	T	19	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	T	19	SLV	-9760.02	14640.00	380539.00	218315.00	250938.00	109187.00	141751.00	14.91
1	T	19	SLV	-9760.02	14640.00	380539.00	218315.00	250938.00	109187.00	141751.00	14.91
1	T	19	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	T	19	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	T	22	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	T	22	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	T	22	SLV	-9068.76	13603.10	364475.00	218315.00	237139.00	109187.00	127953.00	16.05
1	T	22	SLV	-9068.76	13603.10	364475.00	218315.00	237139.00	109187.00	127953.00	16.05
1	T	22	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	T	22	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	T	22	SLV	-9068.76	13603.10	344269.00	218315.00	219816.00	109187.00	110629.00	16.05
1	T	22	SLV	-9068.76	13603.10	344269.00	218315.00	219816.00	109187.00	110629.00	16.05
1	T	25	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	T	25	SLV	-26764.40	40146.60	305942.00	218315.00	109187.00	109187.00	0.00	2.72
1	T	25	SLV	30600.10	45900.10	305942.00	218315.00	109187.00	109187.00	0.00	2.38
1	T	25	SLV	30600.10	45900.10	305942.00	218315.00	109187.00	109187.00	0.00	2.38
1	T	25	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	T	25	SLV	-26764.40	40146.60	382427.00	218315.00	286140.00	109187.00	176953.00	5.44
1	T	25	SLV	30600.10	45900.10	382427.00	218315.00	286140.00	109187.00	176953.00	4.76
1	T	25	SLV	30600.10	45900.10	382427.00	218315.00	286140.00	109187.00	176953.00	4.76
1	T	28	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	T	28	SLV	-26171.10	39256.60	308287.00	218315.00	189253.00	109187.00	80066.10	4.82
1	T	28	SLV	30006.80	45010.10	308287.00	218315.00	189253.00	109187.00	80066.10	4.20
1	T	28	SLV	30006.80	45010.10	308287.00	218315.00	189253.00	109187.00	80066.10	4.20
1	T	28	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	T	28	SLV	-26171.10	39256.60	382427.00	218315.00	280367.00	109187.00	171180.00	5.56
1	T	28	SLV	30006.80	45010.10	382427.00	218315.00	280367.00	109187.00	171180.00	4.85
1	T	28	SLV	30006.80	45010.10	382427.00	218315.00	280367.00	109187.00	171180.00	4.85
1	T	31	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	T	31	SLV	-7136.44	10704.70	335750.00	218315.00	212586.00	109187.00	103399.00	19.86
1	T	31	SLV	10972.10	16458.20	335750.00	218315.00	212586.00	109187.00	103399.00	12.92
1	T	31	SLV	10972.10	16458.20	335750.00	218315.00	212586.00	109187.00	103399.00	12.92
1	T	31	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	T	31	SLV	-7136.44	10704.70	382427.00	218315.00	257147.00	109187.00	147960.00	20.39
1	T	31	SLV	10972.10	16458.20	382427.00	218315.00	257147.00	109187.00	147960.00	13.26
1	T	31	SLV	10972.10	16458.20	382427.00	218315.00	257147.00	109187.00	147960.00	13.26
1	T	34	SLV	10280.90	15421.30	372020.00	218315.00	243470.00	109187.00	134284.00	14.16
1	T	34	SLV	10280.90	15421.30	372020.00	218315.00	243470.00	109187.00	134284.00	14.16
1	T	34	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	T	34	SLV	-6445.19	9667.78	372020.00	218315.00	243470.00	109187.00	134284.00	22.58
1	T	34	SLV	10280.90	15421.30	351814.00	218315.00	226556.00	109187.00	117369.00	14.16
1	T	34	SLV	10280.90	15421.30	351814.00	218315.00	226556.00	109187.00	117369.00	14.16
1	T	34	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	T	34	SLV	-6445.19	9667.78	351814.00	218315.00	226556.00	109187.00	117369.00	22.58
1	T	37	SLV	-29388.00	44082.00	305942.00	218315.00	109187.00	109187.00	0.00	2.48
1	T	37	SLV	-29388.00	44082.00	305942.00	218315.00	109187.00	109187.00	0.00	2.48
1	T	37	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	T	37	SLV	27976.50	41964.70	305942.00	218315.00	109187.00	109187.00	0.00	2.60
1	T	37	SLV	-29388.00	44082.00	382427.00	218315.00	279797.00	109187.00	170610.00	4.95
1	T	37	SLV	-29388.00	44082.00	382427.00	218315.00	279797.00	109187.00	170610.00	4.95
1	T	37	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	T	37	SLV	27976.50	41964.70	382427.00	218315.00	279797.00	109187.00	170610.00	5.20
1	T	40	SLV	-28794.70	43192.00	305942.00	218315.00	109187.00	109187.00	0.00	2.53
1	T	40	SLV	-28794.70	43192.00	305942.00	218315.00	109187.00	109187.00	0.00	2.53
1	T	40	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	40	SLV	27383.20	41074.80	305942.00	218315.00	109187.00	109187.00	0.00	2.66
1	T	40	SLV	-28794.70	43192.00	382427.00	218315.00	273951.00	109187.00	164764.00	5.05

1	T	40	SLV	-28794.70	43192.00	382427.00	218315.00	273951.00	109187.00	164764.00	5.05
1	T	40	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	T	40	SLV	27383.20	41074.80	382427.00	218315.00	273951.00	109187.00	164764.00	5.32
1	T	43	SLV	-9760.02	14640.00	328205.00	218315.00	206462.00	109187.00	97274.90	14.10
1	T	43	SLV	-9760.02	14640.00	328205.00	218315.00	206462.00	109187.00	97274.90	14.10
1	T	43	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	T	43	SLV	8348.53	12522.80	328205.00	218315.00	206462.00	109187.00	97274.90	16.49
1	T	43	SLV	-9760.02	14640.00	380539.00	218315.00	250938.00	109187.00	141751.00	14.91
1	T	43	SLV	-9760.02	14640.00	380539.00	218315.00	250938.00	109187.00	141751.00	14.91
1	T	43	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	T	43	SLV	8348.53	12522.80	380539.00	218315.00	250938.00	109187.00	141751.00	17.43
1	T	46	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	T	46	SLV	7657.28	11485.90	364475.00	218315.00	237139.00	109187.00	127953.00	19.01
1	T	46	SLV	-9068.76	13603.10	364475.00	218315.00	237139.00	109187.00	127953.00	16.05
1	T	46	SLV	-9068.76	13603.10	364475.00	218315.00	237139.00	109187.00	127953.00	16.05
1	T	46	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	T	46	SLV	7657.28	11485.90	344269.00	218315.00	219816.00	109187.00	110629.00	19.01
1	T	46	SLV	-9068.76	13603.10	344269.00	218315.00	219816.00	109187.00	110629.00	16.05
1	T	46	SLV	-9068.76	13603.10	344269.00	218315.00	219816.00	109187.00	110629.00	16.05
1	P	2	SLD	-18574.80	27862.10	471715.00	251062.00	235650.00	125565.00	110086.00	8.46
1	P	2	SLD	-18574.80	27862.10	471715.00	251062.00	236119.00	125565.00	110554.00	8.47
1	P	2	SLD	21601.20	32401.80	471715.00	251062.00	236119.00	125565.00	110554.00	7.29
1	P	2	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	P	2	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	P	2	SLD	21601.20	32401.80	555806.00	251062.00	316628.00	125565.00	191063.00	7.75
1	P	5	SLD	-18310.80	27466.20	475713.00	251062.00	239836.00	125565.00	114272.00	8.73
1	P	5	SLD	-18310.80	27466.20	475713.00	251062.00	240305.00	125565.00	114740.00	8.75
1	P	5	SLD	21337.20	32005.80	475713.00	251062.00	240305.00	125565.00	114740.00	7.51
1	P	5	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	P	5	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	P	5	SLD	21337.20	32005.80	551808.00	251062.00	312822.00	125565.00	187258.00	7.84
1	P	8	SLD	-4777.62	7166.43	495800.00	251062.00	236554.00	125565.00	110989.00	33.01
1	P	8	SLD	-4777.62	7166.43	495800.00	251062.00	237022.00	125565.00	111458.00	33.07
1	P	8	SLD	7804.05	11706.10	495800.00	251062.00	237022.00	125565.00	111458.00	20.25
1	P	8	SLD	-4777.62	7166.43	531720.00	251062.00	290835.00	125565.00	165270.00	35.03
1	P	8	SLD	-4777.62	7166.43	531720.00	251062.00	291303.00	125565.00	165738.00	35.03
1	P	8	SLD	7804.05	11706.10	531720.00	251062.00	291303.00	125565.00	165738.00	21.45
1	P	11	SLD	7312.47	10968.70	520443.00	251062.00	271978.00	125565.00	146413.00	22.89
1	P	11	SLD	-4286.04	6429.06	520443.00	251062.00	271510.00	125565.00	145945.00	39.05
1	P	11	SLD	-4286.04	6429.06	520443.00	251062.00	271978.00	125565.00	146413.00	39.05
1	P	11	SLD	7312.47	10968.70	507078.00	251062.00	252094.00	125565.00	126529.00	22.89
1	P	11	SLD	-4286.04	6429.06	507078.00	251062.00	251625.00	125565.00	126061.00	39.05
1	P	11	SLD	-4286.04	6429.06	507078.00	251062.00	252094.00	125565.00	126529.00	39.05
1	P	14	SLD	-20415.30	30622.90	466422.00	251062.00	231423.00	125565.00	105858.00	7.56
1	P	14	SLD	19760.70	29641.00	466422.00	251062.00	231423.00	125565.00	105858.00	7.81
1	P	14	SLD	19760.70	29641.00	466422.00	251062.00	229189.00	125565.00	103624.00	7.73
1	P	14	SLD	-20415.30	30622.90	550513.00	251062.00	311585.00	125565.00	186020.00	8.20
1	P	14	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	P	14	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	P	17	SLD	-20151.30	30226.90	470420.00	251062.00	235363.00	125565.00	109798.00	7.79
1	P	17	SLD	19496.70	29245.10	470420.00	251062.00	235363.00	125565.00	109798.00	8.05
1	P	17	SLD	19496.70	29245.10	470420.00	251062.00	233129.00	125565.00	107564.00	7.97
1	P	17	SLD	-20151.30	30226.90	546515.00	251062.00	307848.00	125565.00	182283.00	8.31
1	P	17	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	P	17	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	P	20	SLD	-6618.11	9927.17	490508.00	251062.00	230725.00	125565.00	105160.00	23.24
1	P	20	SLD	5963.56	8945.33	490508.00	251062.00	230725.00	125565.00	105160.00	25.79
1	P	20	SLD	5963.56	8945.33	490508.00	251062.00	228491.00	125565.00	102926.00	25.54
1	P	20	SLD	-6618.11	9927.17	526428.00	251062.00	283081.00	125565.00	157516.00	25.29
1	P	20	SLD	5963.56	8945.33	526428.00	251062.00	283081.00	125565.00	157516.00	28.07
1	P	20	SLD	5963.56	8945.33	526428.00	251062.00	280847.00	125565.00	155282.00	28.07
1	P	23	SLD	5471.98	8207.97	515150.00	251062.00	264719.00	125565.00	139154.00	30.59
1	P	23	SLD	5471.98	8207.97	515150.00	251062.00	262485.00	125565.00	136920.00	30.59
1	P	23	SLD	-6126.53	9189.80	515150.00	251062.00	264719.00	125565.00	139154.00	27.32
1	P	23	SLD	5471.98	8207.97	501785.00	251062.00	245694.00	125565.00	120129.00	29.93
1	P	23	SLD	5471.98	8207.97	501785.00	251062.00	243460.00	125565.00	117895.00	29.66
1	P	23	SLD	-6126.53	9189.80	501785.00	251062.00	245694.00	125565.00	120129.00	26.74
1	P	26	SLD	-18574.80	27862.10	471715.00	251062.00	235650.00	125565.00	110086.00	8.46
1	P	26	SLD	-18574.80	27862.10	471715.00	251062.00	236119.00	125565.00	110554.00	8.47
1	P	26	SLD	21601.20	32401.80	471715.00	251062.00	236119.00	125565.00	110554.00	7.29
1	P	26	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	P	26	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	P	26	SLD	21601.20	32401.80	555806.00	251062.00	316628.00	125565.00	191063.00	7.75
1	P	29	SLD	-18310.80	27466.20	475713.00	251062.00	239836.00	125565.00	114272.00	8.73
1	P	29	SLD	-18310.80	27466.20	475713.00	251062.00	240305.00	125565.00	114740.00	8.75
1	P	29	SLD	21337.20	32005.80	475713.00	251062.00	240305.00	125565.00	114740.00	7.51
1	P	29	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	P	29	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	P	29	SLD	21337.20	32005.80	551808.00	251062.00	312822.00	125565.00	187258.00	7.84
1	P	32	SLD	-4777.62	7166.43	495800.00	251062.00	236554.00	125565.00	110989.00	33.01
1	P	32	SLD	-4777.62	7166.43	495800.00	251062.00	237022.00	125565.00	111458.00	33.07
1	P	32	SLD	7804.05	11706.10	495800.00	251062.00	237022.00	125565.00	111458.00	20.25

1	P	32	SLD	-4777.62	7166.43	531720.00	251062.00	290835.00	125565.00	165270.00	35.03
1	P	32	SLD	-4777.62	7166.43	531720.00	251062.00	291303.00	125565.00	165738.00	35.03
1	P	32	SLD	7804.05	11706.10	531720.00	251062.00	291303.00	125565.00	165738.00	21.45
1	P	35	SLD	7312.47	10968.70	520443.00	251062.00	271978.00	125565.00	146413.00	22.89
1	P	35	SLD	-4286.04	6429.06	520443.00	251062.00	271510.00	125565.00	145945.00	39.05
1	P	35	SLD	-4286.04	6429.06	520443.00	251062.00	271978.00	125565.00	146413.00	39.05
1	P	35	SLD	7312.47	10968.70	507078.00	251062.00	252094.00	125565.00	126529.00	22.89
1	P	35	SLD	-4286.04	6429.06	507078.00	251062.00	251625.00	125565.00	126061.00	39.05
1	P	35	SLD	-4286.04	6429.06	507078.00	251062.00	252094.00	125565.00	126529.00	39.05
1	P	38	SLD	-20415.30	30622.90	466422.00	251062.00	231423.00	125565.00	105858.00	7.56
1	P	38	SLD	19760.70	29641.00	466422.00	251062.00	231423.00	125565.00	105858.00	7.81
1	P	38	SLD	19760.70	29641.00	466422.00	251062.00	229189.00	125565.00	103624.00	7.73
1	P	38	SLD	-20415.30	30622.90	550513.00	251062.00	311585.00	125565.00	186020.00	8.20
1	P	38	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	P	38	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	P	41	SLD	-20151.30	30226.90	470420.00	251062.00	235363.00	125565.00	109798.00	7.79
1	P	41	SLD	19496.70	29245.10	470420.00	251062.00	235363.00	125565.00	109798.00	8.05
1	P	41	SLD	19496.70	29245.10	470420.00	251062.00	233129.00	125565.00	107564.00	7.97
1	P	41	SLD	-20151.30	30226.90	546515.00	251062.00	307848.00	125565.00	182283.00	8.31
1	P	41	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	P	41	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	P	44	SLD	-6618.11	9927.17	490508.00	251062.00	230725.00	125565.00	105160.00	23.24
1	P	44	SLD	5963.56	8945.33	490508.00	251062.00	230725.00	125565.00	105160.00	25.79
1	P	44	SLD	5963.56	8945.33	490508.00	251062.00	228491.00	125565.00	102926.00	25.54
1	P	44	SLD	-6618.11	9927.17	526428.00	251062.00	283081.00	125565.00	157516.00	25.29
1	P	44	SLD	5963.56	8945.33	526428.00	251062.00	283081.00	125565.00	157516.00	28.07
1	P	44	SLD	5963.56	8945.33	526428.00	251062.00	280847.00	125565.00	155282.00	28.07
1	P	47	SLD	5471.98	8207.97	515150.00	251062.00	264719.00	125565.00	139154.00	30.59
1	P	47	SLD	5471.98	8207.97	515150.00	251062.00	262485.00	125565.00	136920.00	30.59
1	P	47	SLD	-6126.53	9189.80	515150.00	251062.00	264719.00	125565.00	139154.00	27.32
1	P	47	SLD	5471.98	8207.97	501785.00	251062.00	245694.00	125565.00	120129.00	29.93
1	P	47	SLD	5471.98	8207.97	501785.00	251062.00	243460.00	125565.00	117895.00	29.66
1	P	47	SLD	-6126.53	9189.80	501785.00	251062.00	245694.00	125565.00	120129.00	26.74
1	T	2	SLD	-18574.80	27862.10	471715.00	251062.00	235650.00	125565.00	110086.00	8.46
1	T	2	SLD	-18574.80	27862.10	471715.00	251062.00	236119.00	125565.00	110554.00	8.47
1	T	2	SLD	21601.20	32401.80	471715.00	251062.00	235650.00	125565.00	110086.00	7.27
1	T	2	SLD	21601.20	32401.80	471715.00	251062.00	236119.00	125565.00	110554.00	7.29
1	T	2	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	T	2	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	T	2	SLD	21601.20	32401.80	555806.00	251062.00	316628.00	125565.00	191063.00	7.75
1	T	2	SLD	21601.20	32401.80	555806.00	251062.00	316628.00	125565.00	191063.00	7.75
1	T	5	SLD	-18310.80	27466.20	475713.00	251062.00	239836.00	125565.00	114272.00	8.73
1	T	5	SLD	-18310.80	27466.20	475713.00	251062.00	240305.00	125565.00	114740.00	8.75
1	T	5	SLD	21337.20	32005.80	475713.00	251062.00	239836.00	125565.00	114272.00	7.49
1	T	5	SLD	21337.20	32005.80	475713.00	251062.00	240305.00	125565.00	114740.00	7.51
1	T	5	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	T	5	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	T	5	SLD	21337.20	32005.80	551808.00	251062.00	312822.00	125565.00	187258.00	7.84
1	T	5	SLD	21337.20	32005.80	551808.00	251062.00	312822.00	125565.00	187258.00	7.84
1	T	8	SLD	-4777.62	7166.43	495800.00	251062.00	236554.00	125565.00	110989.00	33.01
1	T	8	SLD	-4777.62	7166.43	495800.00	251062.00	237022.00	125565.00	111458.00	33.07
1	T	8	SLD	7804.05	11706.10	495800.00	251062.00	236554.00	125565.00	110989.00	20.21
1	T	8	SLD	7804.05	11706.10	495800.00	251062.00	237022.00	125565.00	111458.00	20.25
1	T	8	SLD	-4777.62	7166.43	531720.00	251062.00	290835.00	125565.00	165270.00	35.03
1	T	8	SLD	-4777.62	7166.43	531720.00	251062.00	291303.00	125565.00	165738.00	35.03
1	T	8	SLD	7804.05	11706.10	531720.00	251062.00	290835.00	125565.00	165270.00	21.45
1	T	8	SLD	7804.05	11706.10	531720.00	251062.00	291303.00	125565.00	165738.00	21.45
1	T	11	SLD	7312.47	10968.70	520443.00	251062.00	271510.00	125565.00	145945.00	22.89
1	T	11	SLD	7312.47	10968.70	520443.00	251062.00	271978.00	125565.00	146413.00	22.89
1	T	11	SLD	-4286.04	6429.06	520443.00	251062.00	271510.00	125565.00	145945.00	39.05
1	T	11	SLD	-4286.04	6429.06	520443.00	251062.00	271978.00	125565.00	146413.00	39.05
1	T	11	SLD	7312.47	10968.70	507078.00	251062.00	251625.00	125565.00	126061.00	22.89
1	T	11	SLD	7312.47	10968.70	507078.00	251062.00	252094.00	125565.00	126529.00	22.89
1	T	11	SLD	-4286.04	6429.06	507078.00	251062.00	251625.00	125565.00	126061.00	39.05
1	T	11	SLD	-4286.04	6429.06	507078.00	251062.00	252094.00	125565.00	126529.00	39.05
1	T	14	SLD	-20415.30	30622.90	466422.00	251062.00	231423.00	125565.00	105858.00	7.56
1	T	14	SLD	-20415.30	30622.90	466422.00	251062.00	229189.00	125565.00	103624.00	7.48
1	T	14	SLD	19760.70	29641.00	466422.00	251062.00	231423.00	125565.00	105858.00	7.81
1	T	14	SLD	19760.70	29641.00	466422.00	251062.00	229189.00	125565.00	103624.00	7.73
1	T	14	SLD	-20415.30	30622.90	550513.00	251062.00	311585.00	125565.00	186020.00	8.20
1	T	14	SLD	-20415.30	30622.90	550513.00	251062.00	311585.00	125565.00	186020.00	8.20
1	T	14	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	T	14	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	T	17	SLD	-20151.30	30226.90	470420.00	251062.00	235363.00	125565.00	109798.00	7.79
1	T	17	SLD	-20151.30	30226.90	470420.00	251062.00	233129.00	125565.00	107564.00	7.71
1	T	17	SLD	19496.70	29245.10	470420.00	251062.00	235363.00	125565.00	109798.00	8.05
1	T	17	SLD	19496.70	29245.10	470420.00	251062.00	233129.00	125565.00	107564.00	7.97
1	T	17	SLD	-20151.30	30226.90	546515.00	251062.00	307848.00	125565.00	182283.00	8.31
1	T	17	SLD	-20151.30	30226.90	546515.00	251062.00	307848.00	125565.00	182283.00	8.31
1	T	17	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	T	17	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	T	20	SLD	-6618.11	9927.17	490508.00	251062.00	230725.00	125565.00	105160.00	23.24

1	T	20	SLD	-6618.11	9927.17	490508.00	251062.00	228491.00	125565.00	102926.00	23.02
1	T	20	SLD	5963.56	8945.33	490508.00	251062.00	230725.00	125565.00	105160.00	25.79
1	T	20	SLD	5963.56	8945.33	490508.00	251062.00	228491.00	125565.00	102926.00	25.54
1	T	20	SLD	-6618.11	9927.17	526428.00	251062.00	283081.00	125565.00	157516.00	25.29
1	T	20	SLD	-6618.11	9927.17	526428.00	251062.00	280847.00	125565.00	155282.00	25.29
1	T	20	SLD	5963.56	8945.33	526428.00	251062.00	283081.00	125565.00	157516.00	28.07
1	T	20	SLD	5963.56	8945.33	526428.00	251062.00	280847.00	125565.00	155282.00	28.07
1	T	23	SLD	5471.98	8207.97	515150.00	251062.00	264719.00	125565.00	139154.00	30.59
1	T	23	SLD	5471.98	8207.97	515150.00	251062.00	262485.00	125565.00	136920.00	30.59
1	T	23	SLD	-6126.53	9189.80	515150.00	251062.00	264719.00	125565.00	139154.00	27.32
1	T	23	SLD	-6126.53	9189.80	515150.00	251062.00	262485.00	125565.00	136920.00	27.32
1	T	23	SLD	5471.98	8207.97	501785.00	251062.00	245694.00	125565.00	120129.00	29.93
1	T	23	SLD	5471.98	8207.97	501785.00	251062.00	243460.00	125565.00	117895.00	29.66
1	T	23	SLD	-6126.53	9189.80	501785.00	251062.00	245694.00	125565.00	120129.00	26.74
1	T	23	SLD	-6126.53	9189.80	501785.00	251062.00	243460.00	125565.00	117895.00	26.49
1	T	26	SLD	-18574.80	27862.10	471715.00	251062.00	235650.00	125565.00	110086.00	8.46
1	T	26	SLD	-18574.80	27862.10	471715.00	251062.00	236119.00	125565.00	110554.00	8.47
1	T	26	SLD	21601.20	32401.80	471715.00	251062.00	235650.00	125565.00	110086.00	7.27
1	T	26	SLD	21601.20	32401.80	471715.00	251062.00	236119.00	125565.00	110554.00	7.29
1	T	26	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	T	26	SLD	-18574.80	27862.10	555806.00	251062.00	316628.00	125565.00	191063.00	9.01
1	T	26	SLD	21601.20	32401.80	555806.00	251062.00	316628.00	125565.00	191063.00	7.75
1	T	26	SLD	21601.20	32401.80	555806.00	251062.00	316628.00	125565.00	191063.00	7.75
1	T	29	SLD	-18310.80	27466.20	475713.00	251062.00	239836.00	125565.00	114272.00	8.73
1	T	29	SLD	-18310.80	27466.20	475713.00	251062.00	240305.00	125565.00	114740.00	8.75
1	T	29	SLD	21337.20	32005.80	475713.00	251062.00	239836.00	125565.00	114272.00	7.49
1	T	29	SLD	21337.20	32005.80	475713.00	251062.00	240305.00	125565.00	114740.00	7.51
1	T	29	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	T	29	SLD	-18310.80	27466.20	551808.00	251062.00	312822.00	125565.00	187258.00	9.14
1	T	29	SLD	21337.20	32005.80	551808.00	251062.00	312822.00	125565.00	187258.00	7.84
1	T	29	SLD	21337.20	32005.80	551808.00	251062.00	312822.00	125565.00	187258.00	7.84
1	T	32	SLD	-4777.62	7166.43	495800.00	251062.00	236554.00	125565.00	110989.00	33.01
1	T	32	SLD	-4777.62	7166.43	495800.00	251062.00	237022.00	125565.00	111458.00	33.07
1	T	32	SLD	7804.05	11706.10	495800.00	251062.00	236554.00	125565.00	110989.00	20.21
1	T	32	SLD	7804.05	11706.10	495800.00	251062.00	237022.00	125565.00	111458.00	20.25
1	T	32	SLD	-4777.62	7166.43	531720.00	251062.00	290835.00	125565.00	165270.00	35.03
1	T	32	SLD	-4777.62	7166.43	531720.00	251062.00	291303.00	125565.00	165738.00	35.03
1	T	32	SLD	7804.05	11706.10	531720.00	251062.00	290835.00	125565.00	165270.00	21.45
1	T	32	SLD	7804.05	11706.10	531720.00	251062.00	291303.00	125565.00	165738.00	21.45
1	T	35	SLD	7312.47	10968.70	520443.00	251062.00	271510.00	125565.00	145945.00	22.89
1	T	35	SLD	7312.47	10968.70	520443.00	251062.00	271978.00	125565.00	146413.00	22.89
1	T	35	SLD	-4286.04	6429.06	520443.00	251062.00	271510.00	125565.00	145945.00	39.05
1	T	35	SLD	-4286.04	6429.06	520443.00	251062.00	271978.00	125565.00	146413.00	39.05
1	T	35	SLD	7312.47	10968.70	507078.00	251062.00	251625.00	125565.00	126061.00	22.89
1	T	35	SLD	7312.47	10968.70	507078.00	251062.00	252094.00	125565.00	126529.00	22.89
1	T	35	SLD	-4286.04	6429.06	507078.00	251062.00	251625.00	125565.00	126061.00	39.05
1	T	35	SLD	-4286.04	6429.06	507078.00	251062.00	252094.00	125565.00	126529.00	39.05
1	T	38	SLD	-20415.30	30622.90	466422.00	251062.00	231423.00	125565.00	105858.00	7.56
1	T	38	SLD	-20415.30	30622.90	466422.00	251062.00	229189.00	125565.00	103624.00	7.48
1	T	38	SLD	19760.70	29641.00	466422.00	251062.00	231423.00	125565.00	105858.00	7.81
1	T	38	SLD	19760.70	29641.00	466422.00	251062.00	229189.00	125565.00	103624.00	7.73
1	T	38	SLD	-20415.30	30622.90	550513.00	251062.00	311585.00	125565.00	186020.00	8.20
1	T	38	SLD	-20415.30	30622.90	550513.00	251062.00	311585.00	125565.00	186020.00	8.20
1	T	38	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	T	38	SLD	19760.70	29641.00	550513.00	251062.00	311585.00	125565.00	186020.00	8.47
1	T	41	SLD	-20151.30	30226.90	470420.00	251062.00	235363.00	125565.00	109798.00	7.79
1	T	41	SLD	-20151.30	30226.90	470420.00	251062.00	233129.00	125565.00	107564.00	7.71
1	T	41	SLD	19496.70	29245.10	470420.00	251062.00	235363.00	125565.00	109798.00	8.05
1	T	41	SLD	19496.70	29245.10	470420.00	251062.00	233129.00	125565.00	107564.00	7.97
1	T	41	SLD	-20151.30	30226.90	546515.00	251062.00	307848.00	125565.00	182283.00	8.31
1	T	41	SLD	-20151.30	30226.90	546515.00	251062.00	307848.00	125565.00	182283.00	8.31
1	T	41	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	T	41	SLD	19496.70	29245.10	546515.00	251062.00	307848.00	125565.00	182283.00	8.58
1	T	44	SLD	-6618.11	9927.17	490508.00	251062.00	230725.00	125565.00	105160.00	23.24
1	T	44	SLD	-6618.11	9927.17	490508.00	251062.00	228491.00	125565.00	102926.00	23.02
1	T	44	SLD	5963.56	8945.33	490508.00	251062.00	230725.00	125565.00	105160.00	25.79
1	T	44	SLD	5963.56	8945.33	490508.00	251062.00	228491.00	125565.00	102926.00	25.54
1	T	44	SLD	-6618.11	9927.17	526428.00	251062.00	283081.00	125565.00	157516.00	25.29
1	T	44	SLD	-6618.11	9927.17	526428.00	251062.00	280847.00	125565.00	155282.00	25.29
1	T	44	SLD	5963.56	8945.33	526428.00	251062.00	283081.00	125565.00	157516.00	28.07
1	T	44	SLD	5963.56	8945.33	526428.00	251062.00	280847.00	125565.00	155282.00	28.07
1	T	47	SLD	5471.98	8207.97	515150.00	251062.00	264719.00	125565.00	139154.00	30.59
1	T	47	SLD	5471.98	8207.97	515150.00	251062.00	262485.00	125565.00	136920.00	30.59
1	T	47	SLD	-6126.53	9189.80	515150.00	251062.00	264719.00	125565.00	139154.00	27.32
1	T	47	SLD	-6126.53	9189.80	515150.00	251062.00	262485.00	125565.00	136920.00	27.32
1	T	47	SLD	5471.98	8207.97	501785.00	251062.00	245694.00	125565.00	120129.00	29.93
1	T	47	SLD	5471.98	8207.97	501785.00	251062.00	243460.00	125565.00	117895.00	29.66
1	T	47	SLD	-6126.53	9189.80	501785.00	251062.00	245694.00	125565.00	120129.00	26.74
1	T	47	SLD	-6126.53	9189.80	501785.00	251062.00	243460.00	125565.00	117895.00	26.49

Nucleo 105 Nodi -1465 7

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	49	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	50	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	50	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	51	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	51	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	52	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	52	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	53	SLU	-194858.00	-194858.00	0.00	0.00	240.29	-194906.00	96871.10	-0.01	403.08
1	P	53	SLU	-194858.00	-194858.00	-31819.30	-31819.30	0.00	-194858.00	-0.00	-472722.00	14.86
1	P	54	SLU	-194858.00	-194858.00	0.00	0.00	240.29	-194906.00	96871.10	-0.01	403.08
1	P	54	SLU	-194858.00	-194858.00	-31819.30	-31819.30	0.00	-194858.00	-0.00	-472722.00	14.86
1	P	55	SLU	-194858.00	-194858.00	0.00	0.00	240.29	-194906.00	96871.10	-0.01	403.08
1	P	55	SLU	-194858.00	-194858.00	-31819.30	-31819.30	0.00	-194858.00	-0.00	-472722.00	14.86
1	P	56	SLU	-194858.00	-194858.00	0.00	0.00	240.29	-194906.00	96871.10	-0.01	403.08
1	P	56	SLU	-194858.00	-194858.00	-31819.30	-31819.30	0.00	-194858.00	-0.00	-472722.00	14.86
1	P	57	SLU	-195787.00	-195787.00	0.00	0.00	617.02	-195830.00	96996.70	-0.01	157.19
1	P	57	SLU	-195787.00	-195787.00	-31983.40	-31983.40	0.00	-195787.00	-0.00	-473135.00	14.79
1	P	58	SLU	-195787.00	-195787.00	0.00	0.00	617.02	-195830.00	96996.70	-0.01	157.19
1	P	58	SLU	-195787.00	-195787.00	-31983.40	-31983.40	0.00	-195787.00	-0.00	-473135.00	14.79
1	P	59	SLU	-195787.00	-195787.00	0.00	0.00	617.02	-195830.00	96996.70	-0.01	157.19
1	P	59	SLU	-195787.00	-195787.00	-31983.40	-31983.40	0.00	-195787.00	-0.00	-473135.00	14.79
1	P	60	SLU	-195787.00	-195787.00	0.00	0.00	617.02	-195830.00	96996.70	-0.01	157.19
1	P	60	SLU	-195787.00	-195787.00	-31983.40	-31983.40	0.00	-195787.00	-0.00	-473135.00	14.79
1	P	61	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	61	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	62	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	62	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	63	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	63	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	64	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	64	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	65	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	65	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	66	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	66	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	67	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	67	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	68	SLU	-194255.00	-194255.00	0.00	0.00	240.12	-194306.00	96789.40	-0.01	403.05
1	P	68	SLU	-194255.00	-194255.00	-31719.60	-31719.60	0.00	-194255.00	-0.00	-472453.00	14.89
1	P	69	SLU	-201716.00	-201716.00	0.00	0.00	190.49	-201736.00	97800.10	-0.01	513.34
1	P	69	SLU	-201716.00	-201716.00	-32965.70	-32965.70	0.00	-201716.00	-0.00	-475767.00	14.43
1	P	70	SLU	-201716.00	-201716.00	0.00	0.00	190.49	-201736.00	97800.10	-0.01	513.34
1	P	70	SLU	-201716.00	-201716.00	-32965.70	-32965.70	0.00	-201716.00	-0.00	-475767.00	14.43
1	P	71	SLU	-201716.00	-201716.00	0.00	0.00	190.49	-201736.00	97800.10	-0.01	513.34
1	P	71	SLU	-201716.00	-201716.00	-32965.70	-32965.70	0.00	-201716.00	-0.00	-475767.00	14.43
1	P	72	SLU	-201716.00	-201716.00	0.00	0.00	190.49	-201736.00	97800.10	-0.01	513.34
1	P	72	SLU	-201716.00	-201716.00	-32965.70	-32965.70	0.00	-201716.00	-0.00	-475767.00	14.43
1	P	1	SLV	-91745.50	-91745.50	0.00	0.00	2357.41	-91746.50	82319.70	-0.01	34.92
1	P	1	SLV	-91745.50	-91745.50	0.00	0.00	-556.97	-91746.60	-82319.70	-0.03	147.80
1	P	1	SLV	-157141.00	-157141.00	0.00	0.00	2357.41	-157142.00	91634.10	-0.01	38.87
1	P	1	SLV	-157141.00	-157141.00	0.00	0.00	-556.97	-157141.00	-91634.10	-0.03	164.53
1	P	1	SLV	-91745.50	-91745.50	192838.00	192838.00	0.00	-91745.50	-0.00	424020.00	2.20
1	P	1	SLV	-91745.50	-91745.50	192838.00	195846.00	0.00	-91745.50	-0.00	424020.00	2.17
1	P	1	SLV	-91745.50	-91745.50	-195846.00	-195846.00	0.00	-91745.50	-0.00	-424020.00	2.17
1	P	1	SLV	-157141.00	-157141.00	192838.00	192838.00	0.00	-157141.00	-0.00	455616.00	2.36
1	P	1	SLV	-157141.00	-157141.00	192838.00	195846.00	0.00	-157141.00	-0.00	455616.00	2.33
1	P	1	SLV	-157141.00	-157141.00	-195846.00	-195846.00	0.00	-157141.00	-0.00	-455616.00	2.33
1	P	4	SLV	-103788.00	-103788.00	0.00	0.00	-425.57	-103788.00	-84068.10	-0.03	197.55
1	P	4	SLV	-103788.00	-103788.00	0.00	0.00	2226.01	-103788.00	84068.10	-0.01	37.77
1	P	4	SLV	-145099.00	-145099.00	0.00	0.00	-425.57	-145099.00	-89934.50	-0.03	211.34
1	P	4	SLV	-145099.00	-145099.00	0.00	0.00	2226.01	-145099.00	89934.50	-0.01	40.40
1	P	4	SLV	-103788.00	-103788.00	188128.00	188128.00	0.00	-103788.00	-0.00	430563.00	2.29
1	P	4	SLV	-103788.00	-103788.00	188128.00	191136.00	0.00	-103788.00	-0.00	430563.00	2.25
1	P	4	SLV	-103788.00	-103788.00	-191136.00	-191136.00	0.00	-103788.00	-0.00	-430563.00	2.25
1	P	4	SLV	-145099.00	-145099.00	188128.00	188128.00	0.00	-145099.00	-0.00	450039.00	2.39
1	P	4	SLV	-145099.00	-145099.00	188128.00	191136.00	0.00	-145099.00	-0.00	450039.00	2.35
1	P	4	SLV	-145099.00	-145099.00	-191136.00	-191136.00	0.00	-145099.00	-0.00	-450039.00	2.35
1	P	7	SLV	-104128.00	-104128.00	0.00	0.00	5552.49	-104128.00	84117.40	-0.01	15.15
1	P	7	SLV	-104128.00	-104128.00	0.00	0.00	-3752.06	-104128.00	-84117.40	-0.03	22.42
1	P	7	SLV	-144759.00	-144759.00	0.00	0.00	5552.49	-144759.00	89886.60	-0.01	16.19
1	P	7	SLV	-144759.00	-144759.00	0.00	0.00	-3752.06	-144759.00	-89886.60	-0.03	23.96
1	P	7	SLV	-104128.00	-104128.00	62017.80	62017.80	0.00	-104128.00	-0.00	430725.00	6.95
1	P	7	SLV	-104128.00	-104128.00	62017.80	65025.50	0.00	-104128.00	-0.00	430725.00	6.62
1	P	7	SLV	-104128.00	-104128.00	-65025.50	-65025.50	0.00	-104128.00	-0.00	-430725.00	6.62
1	P	7	SLV	-144759.00	-144759.00	62017.80	62017.80	0.00	-144759.00	-0.00	449881.00	7.25
1	P	7	SLV	-144759.00	-144759.00	62017.80	65025.50	0.00	-144759.00	-0.00	449881.00	6.92

1	P	7	SLV	-144759.00	-144759.00	-65025.50	-65025.50	0.00	-144759.00	-0.00	-449881.00	6.92
1	P	10	SLV	-126783.00	-126783.00	0.00	0.00	5508.16	-126783.00	87351.20	-0.01	15.86
1	P	10	SLV	-126783.00	-126783.00	0.00	0.00	-3707.72	-126783.00	-87351.20	-0.03	23.56
1	P	10	SLV	-122104.00	-122104.00	0.00	0.00	5508.16	-122110.00	86692.30	-0.01	15.74
1	P	10	SLV	-122104.00	-122104.00	0.00	0.00	-3707.72	-122110.00	-86692.30	-0.03	23.38
1	P	10	SLV	-126783.00	-126783.00	-54824.60	-54824.60	0.00	-126783.00	-0.00	-441465.00	8.05
1	P	10	SLV	-126783.00	-126783.00	51816.90	51816.90	0.00	-126783.00	-0.00	441465.00	8.52
1	P	10	SLV	-126783.00	-126783.00	51816.90	54824.60	0.00	-126783.00	-0.00	441465.00	8.05
1	P	10	SLV	-122104.00	-122104.00	-54824.60	-54824.60	0.00	-122104.00	-0.00	-439257.00	8.01
1	P	10	SLV	-122104.00	-122104.00	51816.90	51816.90	0.00	-122104.00	-0.00	439257.00	8.48
1	P	10	SLV	-122104.00	-122104.00	51816.90	54824.60	0.00	-122104.00	-0.00	439257.00	8.01
1	P	13	SLV	-93877.60	-93877.60	0.00	0.00	2964.67	-93878.10	82629.20	-0.01	27.87
1	P	13	SLV	-93877.60	-93877.60	0.00	0.00	50.29	-93878.10	82629.20	-0.01	1642.52
1	P	13	SLV	-159274.00	-159274.00	0.00	0.00	2964.67	-159274.00	91935.20	-0.01	31.01
1	P	13	SLV	-159274.00	-159274.00	0.00	0.00	50.29	-159274.00	91935.20	-0.01	1827.15
1	P	13	SLV	-93877.60	-93877.60	155152.00	155152.00	0.00	-93877.60	-0.00	425202.00	2.74
1	P	13	SLV	-93877.60	-93877.60	155152.00	233533.00	0.00	-93877.60	-0.00	425202.00	1.82
1	P	13	SLV	-93877.60	-93877.60	-233533.00	-233533.00	0.00	-93877.60	-0.00	-425202.00	1.82
1	P	13	SLV	-159274.00	-159274.00	155152.00	155152.00	0.00	-159274.00	0.00	456598.00	2.94
1	P	13	SLV	-159274.00	-159274.00	155152.00	233533.00	0.00	-159274.00	0.00	456598.00	1.96
1	P	13	SLV	-159274.00	-159274.00	-233533.00	-233533.00	0.00	-159274.00	-0.00	-456598.00	1.96
1	P	16	SLV	-105920.00	-105920.00	0.00	0.00	181.69	-105920.00	84377.60	-0.01	464.36
1	P	16	SLV	-105920.00	-105920.00	0.00	0.00	2833.27	-105920.00	84377.60	-0.01	29.78
1	P	16	SLV	-147231.00	-147231.00	0.00	0.00	181.69	-147231.00	90235.40	-0.01	496.58
1	P	16	SLV	-147231.00	-147231.00	0.00	0.00	2833.27	-147231.00	90235.40	-0.01	31.85
1	P	16	SLV	-105920.00	-105920.00	150442.00	150442.00	0.00	-105920.00	-0.00	431579.00	2.87
1	P	16	SLV	-105920.00	-105920.00	150442.00	228823.00	0.00	-105920.00	-0.00	431579.00	1.89
1	P	16	SLV	-105920.00	-105920.00	-228823.00	-228823.00	0.00	-105920.00	-0.00	-431579.00	1.89
1	P	16	SLV	-147231.00	-147231.00	150442.00	150442.00	0.00	-147231.00	-0.00	451030.00	3.00
1	P	16	SLV	-147231.00	-147231.00	150442.00	228823.00	0.00	-147231.00	-0.00	451030.00	1.97
1	P	16	SLV	-147231.00	-147231.00	-228823.00	-228823.00	0.00	-147231.00	-0.00	-451030.00	1.97
1	P	19	SLV	-106260.00	-106260.00	0.00	0.00	6159.76	-106260.00	84426.90	-0.01	13.71
1	P	19	SLV	-106260.00	-106260.00	0.00	0.00	-3144.79	-106260.00	-84427.00	-0.03	26.85
1	P	19	SLV	-146891.00	-146891.00	0.00	0.00	6159.76	-146891.00	90187.40	-0.01	14.64
1	P	19	SLV	-146891.00	-146891.00	0.00	0.00	-3144.79	-146891.00	-90187.40	-0.03	28.68
1	P	19	SLV	-106260.00	-106260.00	24331.20	24331.20	0.00	-106260.00	-0.00	431741.00	17.74
1	P	19	SLV	-106260.00	-106260.00	24331.20	102712.00	0.00	-106260.00	-0.00	431741.00	4.20
1	P	19	SLV	-106260.00	-106260.00	-102712.00	-102712.00	0.00	-106260.00	-0.00	-431741.00	4.20
1	P	19	SLV	-146891.00	-146891.00	24331.20	24331.20	0.00	-146891.00	-0.00	450872.00	18.53
1	P	19	SLV	-146891.00	-146891.00	24331.20	102712.00	0.00	-146891.00	-0.00	450872.00	4.39
1	P	19	SLV	-146891.00	-146891.00	-102712.00	-102712.00	0.00	-146891.00	-0.00	-450872.00	4.39
1	P	22	SLV	-128916.00	-128916.00	0.00	0.00	6115.42	-128916.00	87651.90	-0.01	14.33
1	P	22	SLV	-128916.00	-128916.00	0.00	0.00	-3100.46	-128916.00	-87651.90	-0.03	28.27
1	P	22	SLV	-124236.00	-124236.00	0.00	0.00	6115.42	-124236.00	86992.00	-0.01	14.23
1	P	22	SLV	-124236.00	-124236.00	0.00	0.00	-3100.46	-124236.00	-86992.00	-0.03	28.06
1	P	22	SLV	-128916.00	-128916.00	-92511.20	-92511.20	0.00	-128916.00	-0.00	-442468.00	4.78
1	P	22	SLV	-128916.00	-128916.00	14130.30	14130.30	0.00	-128916.00	-0.00	442468.00	31.31
1	P	22	SLV	-128916.00	-128916.00	14130.30	92511.20	0.00	-128916.00	-0.00	442468.00	4.78
1	P	22	SLV	-124236.00	-124236.00	-92511.20	-92511.20	0.00	-124236.00	-0.00	-440264.00	4.76
1	P	22	SLV	-124236.00	-124236.00	14130.30	14130.30	0.00	-124236.00	-0.00	440264.00	31.16
1	P	22	SLV	-124236.00	-124236.00	14130.30	92511.20	0.00	-124236.00	-0.00	440264.00	4.76
1	P	25	SLV	-91745.50	-91745.50	0.00	0.00	2357.41	-91746.50	82319.70	-0.01	34.92
1	P	25	SLV	-91745.50	-91745.50	0.00	0.00	-556.97	-91746.60	-82319.70	-0.03	147.80
1	P	25	SLV	-157141.00	-157141.00	0.00	0.00	2357.41	-157142.00	91634.10	-0.01	38.87
1	P	25	SLV	-157141.00	-157141.00	0.00	0.00	-556.97	-157141.00	-91634.10	-0.03	164.53
1	P	25	SLV	-91745.50	-91745.50	192838.00	192838.00	0.00	-91745.50	-0.00	424020.00	2.20
1	P	25	SLV	-91745.50	-91745.50	192838.00	195846.00	0.00	-91745.50	-0.00	424020.00	2.17
1	P	25	SLV	-91745.50	-91745.50	-195846.00	-195846.00	0.00	-91745.50	-0.00	-424020.00	2.17
1	P	25	SLV	-157141.00	-157141.00	192838.00	192838.00	0.00	-157141.00	-0.00	455616.00	2.36
1	P	25	SLV	-157141.00	-157141.00	192838.00	195846.00	0.00	-157141.00	-0.00	455616.00	2.33
1	P	25	SLV	-157141.00	-157141.00	-195846.00	-195846.00	0.00	-157141.00	-0.00	-455616.00	2.33
1	P	28	SLV	-103788.00	-103788.00	0.00	0.00	-425.57	-103788.00	-84068.10	-0.03	197.55
1	P	28	SLV	-103788.00	-103788.00	0.00	0.00	2226.01	-103788.00	84068.10	-0.01	37.77
1	P	28	SLV	-145099.00	-145099.00	0.00	0.00	-425.57	-145099.00	-89934.50	-0.03	211.34
1	P	28	SLV	-145099.00	-145099.00	0.00	0.00	2226.01	-145099.00	89934.50	-0.01	40.40
1	P	28	SLV	-103788.00	-103788.00	188128.00	188128.00	0.00	-103788.00	-0.00	430563.00	2.29
1	P	28	SLV	-103788.00	-103788.00	188128.00	191136.00	0.00	-103788.00	-0.00	430563.00	2.25
1	P	28	SLV	-103788.00	-103788.00	-191136.00	-191136.00	0.00	-103788.00	-0.00	-430563.00	2.25
1	P	28	SLV	-145099.00	-145099.00	188128.00	188128.00	0.00	-145099.00	-0.00	450039.00	2.39
1	P	28	SLV	-145099.00	-145099.00	188128.00	191136.00	0.00	-145099.00	-0.00	450039.00	2.35
1	P	28	SLV	-145099.00	-145099.00	-191136.00	-191136.00	0.00	-145099.00	-0.00	-450039.00	2.35
1	P	31	SLV	-104128.00	-104128.00	0.00	0.00	5552.49	-104128.00	84117.40	-0.01	15.15
1	P	31	SLV	-104128.00	-104128.00	0.00	0.00	-3752.06	-104128.00	-84117.40	-0.03	22.42
1	P	31	SLV	-144759.00	-144759.00	0.00	0.00	5552.49	-144759.00	89886.60	-0.01	16.19
1	P	31	SLV	-144759.00	-144759.00	0.00	0.00	-3752.06	-144759.00	-89886.60	-0.03	23.96
1	P	31	SLV	-104128.00	-104128.00	62017.80	62017.80	0.00	-104128.00	-0.00	430725.00	6.95
1	P	31	SLV	-104128.00	-104128.00	62017.80	65025.50	0.00	-104128.00	-0.00	430725.00	6.62
1	P	31	SLV	-104128.00	-104128.00	-65025.50	-65025.50	0.00	-104128.00	-0.00	-430725.00	6.62
1	P	31	SLV	-144759.00	-144759.00	62017.80	62017.80	0.00	-144759.00	-0.00	449881.00	7.25
1	P	31	SLV	-144759.00	-144759.00	62017.80	65025.50	0.00	-144759.00	-0.00	449881.00	6.92
1	P	31	SLV	-144759.00	-144759.00	-65025.50	-65025.50	0.00	-144759.00	-0.00	-449881.00	6.92
1	P	34	SLV	-126783.00	-126783.00	0.00	0.00	5508.16	-126783.00	87351.20	-0.01	15.86

1	P	34	SLV	-126783.00	-126783.00	0.00	0.00	-3707.72	-126783.00	-87351.20	-0.03	23.56
1	P	34	SLV	-122104.00	-122104.00	0.00	0.00	5508.16	-122110.00	86692.30	-0.01	15.74
1	P	34	SLV	-122104.00	-122104.00	0.00	0.00	-3707.72	-122110.00	-86692.30	-0.03	23.38
1	P	34	SLV	-126783.00	-126783.00	-54824.60	-54824.60	0.00	-126783.00	-0.00	-441465.00	8.05
1	P	34	SLV	-126783.00	-126783.00	51816.90	51816.90	0.00	-126783.00	-0.00	441465.00	8.52
1	P	34	SLV	-126783.00	-126783.00	51816.90	54824.60	0.00	-126783.00	-0.00	441465.00	8.05
1	P	34	SLV	-122104.00	-122104.00	-54824.60	-54824.60	0.00	-122104.00	-0.00	-439257.00	8.01
1	P	34	SLV	-122104.00	-122104.00	51816.90	51816.90	0.00	-122104.00	-0.00	439257.00	8.48
1	P	34	SLV	-122104.00	-122104.00	51816.90	54824.60	0.00	-122104.00	-0.00	439257.00	8.01
1	P	37	SLV	-93877.60	-93877.60	0.00	0.00	2964.67	-93878.10	82629.20	-0.01	27.87
1	P	37	SLV	-93877.60	-93877.60	0.00	0.00	50.29	-93878.10	82629.20	-0.01	1642.52
1	P	37	SLV	-159274.00	-159274.00	0.00	0.00	2964.67	-159274.00	91935.20	-0.01	31.01
1	P	37	SLV	-159274.00	-159274.00	0.00	0.00	50.29	-159274.00	91935.20	-0.01	1827.15
1	P	37	SLV	-93877.60	-93877.60	155152.00	155152.00	0.00	-93877.60	-0.00	425202.00	2.74
1	P	37	SLV	-93877.60	-93877.60	155152.00	233533.00	0.00	-93877.60	-0.00	425202.00	1.82
1	P	37	SLV	-93877.60	-93877.60	-233533.00	-233533.00	0.00	-93877.60	-0.00	-425202.00	1.82
1	P	37	SLV	-159274.00	-159274.00	155152.00	155152.00	0.00	-159274.00	0.00	456598.00	2.94
1	P	37	SLV	-159274.00	-159274.00	155152.00	233533.00	0.00	-159274.00	0.00	456598.00	1.96
1	P	37	SLV	-159274.00	-159274.00	-233533.00	-233533.00	0.00	-159274.00	-0.00	-456598.00	1.96
1	P	40	SLV	-105920.00	-105920.00	0.00	0.00	181.69	-105920.00	84377.60	-0.01	464.36
1	P	40	SLV	-105920.00	-105920.00	0.00	0.00	2833.27	-105920.00	84377.60	-0.01	29.78
1	P	40	SLV	-147231.00	-147231.00	0.00	0.00	181.69	-147231.00	90235.40	-0.01	496.58
1	P	40	SLV	-147231.00	-147231.00	0.00	0.00	2833.27	-147231.00	90235.40	-0.01	31.85
1	P	40	SLV	-105920.00	-105920.00	150442.00	150442.00	0.00	-105920.00	-0.00	431579.00	2.87
1	P	40	SLV	-105920.00	-105920.00	150442.00	228823.00	0.00	-105920.00	-0.00	431579.00	1.89
1	P	40	SLV	-105920.00	-105920.00	-228823.00	-228823.00	0.00	-105920.00	-0.00	-431579.00	1.89
1	P	40	SLV	-147231.00	-147231.00	150442.00	150442.00	0.00	-147231.00	-0.00	451030.00	3.00
1	P	40	SLV	-147231.00	-147231.00	150442.00	228823.00	0.00	-147231.00	-0.00	451030.00	1.97
1	P	40	SLV	-147231.00	-147231.00	-228823.00	-228823.00	0.00	-147231.00	-0.00	-451030.00	1.97
1	P	43	SLV	-106260.00	-106260.00	0.00	0.00	6159.76	-106260.00	84426.90	-0.01	13.71
1	P	43	SLV	-106260.00	-106260.00	0.00	0.00	-3144.79	-106260.00	-84427.00	-0.03	26.85
1	P	43	SLV	-146891.00	-146891.00	0.00	0.00	6159.76	-146891.00	90187.40	-0.01	14.64
1	P	43	SLV	-146891.00	-146891.00	0.00	0.00	-3144.79	-146891.00	-90187.40	-0.03	28.68
1	P	43	SLV	-106260.00	-106260.00	24331.20	24331.20	0.00	-106260.00	-0.00	431741.00	17.74
1	P	43	SLV	-106260.00	-106260.00	24331.20	102712.00	0.00	-106260.00	-0.00	431741.00	4.20
1	P	43	SLV	-106260.00	-106260.00	-102712.00	-102712.00	0.00	-106260.00	-0.00	-431741.00	4.20
1	P	43	SLV	-146891.00	-146891.00	24331.20	24331.20	0.00	-146891.00	-0.00	450872.00	18.53
1	P	43	SLV	-146891.00	-146891.00	24331.20	102712.00	0.00	-146891.00	-0.00	450872.00	4.39
1	P	43	SLV	-146891.00	-146891.00	-102712.00	-102712.00	0.00	-146891.00	-0.00	-450872.00	4.39
1	P	46	SLV	-128916.00	-128916.00	0.00	0.00	6115.42	-128916.00	87651.90	-0.01	14.33
1	P	46	SLV	-128916.00	-128916.00	0.00	0.00	-3100.46	-128916.00	-87651.90	-0.03	28.27
1	P	46	SLV	-124236.00	-124236.00	0.00	0.00	6115.42	-124236.00	86992.00	-0.01	14.23
1	P	46	SLV	-124236.00	-124236.00	0.00	0.00	-3100.46	-124236.00	-86992.00	-0.03	28.06
1	P	46	SLV	-128916.00	-128916.00	-92511.20	-92511.20	0.00	-128916.00	-0.00	-442468.00	4.78
1	P	46	SLV	-128916.00	-128916.00	14130.30	14130.30	0.00	-128916.00	-0.00	442468.00	31.31
1	P	46	SLV	-128916.00	-128916.00	14130.30	92511.20	0.00	-128916.00	-0.00	442468.00	4.78
1	P	46	SLV	-124236.00	-124236.00	-92511.20	-92511.20	0.00	-124236.00	-0.00	-440264.00	4.76
1	P	46	SLV	-124236.00	-124236.00	14130.30	14130.30	0.00	-124236.00	-0.00	440264.00	31.16
1	P	46	SLV	-124236.00	-124236.00	14130.30	92511.20	0.00	-124236.00	-0.00	440264.00	4.76
1	T	49	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	49	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	50	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	50	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	51	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	51	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	52	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	52	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	53	SLU	-194858.00	-194858.00	0.00	0.00	650.00	-194906.00	96871.10	-0.01	149.03
1	T	53	SLU	-194858.00	-194858.00	186364.00	186364.00	0.00	-194858.00	-0.00	472722.00	2.54
1	T	54	SLU	-194858.00	-194858.00	0.00	0.00	650.00	-194906.00	96871.10	-0.01	149.03
1	T	54	SLU	-194858.00	-194858.00	186364.00	186364.00	0.00	-194858.00	-0.00	472722.00	2.54
1	T	55	SLU	-194858.00	-194858.00	0.00	0.00	650.00	-194906.00	96871.10	-0.01	149.03
1	T	55	SLU	-194858.00	-194858.00	186364.00	186364.00	0.00	-194858.00	-0.00	472722.00	2.54
1	T	56	SLU	-194858.00	-194858.00	0.00	0.00	650.00	-194906.00	96871.10	-0.01	149.03
1	T	56	SLU	-194858.00	-194858.00	186364.00	186364.00	0.00	-194858.00	-0.00	472722.00	2.54
1	T	57	SLU	-195787.00	-195787.00	0.00	0.00	-114.48	-195830.00	-96996.70	-0.02	847.51
1	T	57	SLU	-195787.00	-195787.00	187274.00	187274.00	0.00	-195787.00	-0.00	473135.00	2.53
1	T	58	SLU	-195787.00	-195787.00	0.00	0.00	-114.48	-195830.00	-96996.70	-0.02	847.51
1	T	58	SLU	-195787.00	-195787.00	187274.00	187274.00	0.00	-195787.00	-0.00	473135.00	2.53
1	T	59	SLU	-195787.00	-195787.00	0.00	0.00	-114.48	-195830.00	-96996.70	-0.02	847.51
1	T	59	SLU	-195787.00	-195787.00	187274.00	187274.00	0.00	-195787.00	-0.00	473135.00	2.53
1	T	60	SLU	-195787.00	-195787.00	0.00	0.00	-114.48	-195830.00	-96996.70	-0.02	847.51
1	T	60	SLU	-195787.00	-195787.00	187274.00	187274.00	0.00	-195787.00	-0.00	473135.00	2.53
1	T	61	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	61	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	62	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	62	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	63	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	63	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	64	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	64	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	65	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91

1	T	65	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	66	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	66	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	67	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	67	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	68	SLU	-194255.00	-194255.00	0.00	0.00	649.97	-194306.00	96789.40	-0.01	148.91
1	T	68	SLU	-194255.00	-194255.00	185770.00	185770.00	0.00	-194255.00	-0.00	472453.00	2.54
1	T	69	SLU	-201716.00	-201716.00	0.00	0.00	753.60	-201736.00	97800.10	-0.01	129.77
1	T	69	SLU	-201716.00	-201716.00	193215.00	193215.00	0.00	-201716.00	-0.00	475767.00	2.46
1	T	70	SLU	-201716.00	-201716.00	0.00	0.00	753.60	-201736.00	97800.10	-0.01	129.77
1	T	70	SLU	-201716.00	-201716.00	193215.00	193215.00	0.00	-201716.00	-0.00	475767.00	2.46
1	T	71	SLU	-201716.00	-201716.00	0.00	0.00	753.60	-201736.00	97800.10	-0.01	129.77
1	T	71	SLU	-201716.00	-201716.00	193215.00	193215.00	0.00	-201716.00	-0.00	475767.00	2.46
1	T	72	SLU	-201716.00	-201716.00	0.00	0.00	753.60	-201736.00	97800.10	-0.01	129.77
1	T	72	SLU	-201716.00	-201716.00	193215.00	193215.00	0.00	-201716.00	-0.00	475767.00	2.46
1	T	1	SLV	-91745.50	-91745.50	0.00	0.00	-1970.62	-91746.60	-82319.70	-0.03	41.77
1	T	1	SLV	-91745.50	-91745.50	0.00	0.00	-2947.02	-91746.60	-82319.70	-0.03	27.93
1	T	1	SLV	-157141.00	-157141.00	0.00	0.00	-1970.62	-157141.00	-91634.10	-0.03	46.50
1	T	1	SLV	-157141.00	-157141.00	0.00	0.00	-2947.02	-157141.00	-91634.10	-0.03	31.09
1	T	1	SLV	-91745.50	-91745.50	179816.00	188498.00	0.00	-91745.50	-0.00	424020.00	2.25
1	T	1	SLV	-91745.50	-91745.50	179816.00	179816.00	0.00	-91745.50	-0.00	424020.00	2.36
1	T	1	SLV	-91745.50	-91745.50	51378.10	188498.00	0.00	-91745.50	-0.00	424020.00	2.25
1	T	1	SLV	-91745.50	-91745.50	51378.10	147690.00	0.00	-91745.50	-0.00	424020.00	2.87
1	T	1	SLV	-157141.00	-157141.00	179816.00	188498.00	0.00	-157141.00	-0.00	455616.00	2.42
1	T	1	SLV	-157141.00	-157141.00	179816.00	179816.00	0.00	-157141.00	-0.00	455616.00	2.53
1	T	1	SLV	-157141.00	-157141.00	51378.10	188498.00	0.00	-157141.00	-0.00	455616.00	2.42
1	T	1	SLV	-157141.00	-157141.00	51378.10	147690.00	0.00	-157141.00	-0.00	455616.00	3.08
1	T	4	SLV	-103788.00	-103788.00	0.00	0.00	-2583.16	-103788.00	-84068.10	-0.03	32.54
1	T	4	SLV	-103788.00	-103788.00	0.00	0.00	-2334.48	-103788.00	-84068.10	-0.03	36.01
1	T	4	SLV	-145099.00	-145099.00	0.00	0.00	-2583.16	-145099.00	-89934.50	-0.03	34.82
1	T	4	SLV	-145099.00	-145099.00	0.00	0.00	-2334.48	-145099.00	-89934.50	-0.03	38.52
1	T	4	SLV	-103788.00	-103788.00	167553.00	181270.00	0.00	-103788.00	-0.00	430563.00	2.38
1	T	4	SLV	-103788.00	-103788.00	167553.00	167553.00	0.00	-103788.00	-0.00	430563.00	2.57
1	T	4	SLV	-103788.00	-103788.00	63641.90	181270.00	0.00	-103788.00	-0.00	430563.00	2.38
1	T	4	SLV	-103788.00	-103788.00	63641.90	148638.00	0.00	-103788.00	-0.00	430563.00	2.90
1	T	4	SLV	-145099.00	-145099.00	167553.00	181270.00	0.00	-145099.00	-0.00	450039.00	2.48
1	T	4	SLV	-145099.00	-145099.00	167553.00	167553.00	0.00	-145099.00	-0.00	450039.00	2.69
1	T	4	SLV	-145099.00	-145099.00	63641.90	181270.00	0.00	-145099.00	-0.00	450039.00	2.48
1	T	4	SLV	-145099.00	-145099.00	63641.90	148638.00	0.00	-145099.00	-0.00	450039.00	3.03
1	T	7	SLV	-104128.00	-104128.00	0.00	0.00	-1387.85	-104128.00	-84117.40	-0.03	60.61
1	T	7	SLV	-104128.00	-104128.00	0.00	0.00	-3529.79	-104128.00	-84117.40	-0.03	23.83
1	T	7	SLV	-144759.00	-144759.00	0.00	0.00	-1387.85	-144759.00	-89886.60	-0.03	64.77
1	T	7	SLV	-144759.00	-144759.00	0.00	0.00	-3529.79	-144759.00	-89886.60	-0.03	25.47
1	T	7	SLV	-104128.00	-104128.00	145632.00	145632.00	0.00	-104128.00	-0.00	430725.00	2.96
1	T	7	SLV	-104128.00	-104128.00	85562.50	89889.20	0.00	-104128.00	-0.00	430725.00	4.79
1	T	7	SLV	-104128.00	-104128.00	85562.50	85562.50	0.00	-104128.00	-0.00	430725.00	5.03
1	T	7	SLV	-144759.00	-144759.00	145632.00	145632.00	0.00	-144759.00	-0.00	449881.00	3.09
1	T	7	SLV	-144759.00	-144759.00	85562.50	89889.20	0.00	-144759.00	-0.00	449881.00	5.00
1	T	7	SLV	-144759.00	-144759.00	85562.50	85562.50	0.00	-144759.00	-0.00	449881.00	5.26
1	T	10	SLV	-126783.00	-126783.00	0.00	0.00	-1500.86	-126783.00	-87351.20	-0.03	58.20
1	T	10	SLV	-126783.00	-126783.00	0.00	0.00	-3416.78	-126783.00	-87351.20	-0.03	25.57
1	T	10	SLV	-122104.00	-122104.00	0.00	0.00	-1500.86	-122110.00	-86692.30	-0.03	57.76
1	T	10	SLV	-122104.00	-122104.00	0.00	0.00	-3416.78	-122110.00	-86692.30	-0.03	25.37
1	T	10	SLV	-126783.00	-126783.00	104067.00	104067.00	0.00	-126783.00	-0.00	441465.00	4.24
1	T	10	SLV	-126783.00	-126783.00	127127.00	127127.00	0.00	-126783.00	-0.00	441465.00	3.47
1	T	10	SLV	-122104.00	-122104.00	104067.00	104067.00	0.00	-122104.00	-0.00	439257.00	4.22
1	T	10	SLV	-122104.00	-122104.00	127127.00	127127.00	0.00	-122104.00	-0.00	439257.00	3.46
1	T	13	SLV	-93877.60	-93877.60	0.00	0.00	-1097.21	-93878.20	-82629.20	-0.03	75.31
1	T	13	SLV	-93877.60	-93877.60	0.00	0.00	-2073.60	-93878.20	-82629.20	-0.03	39.85
1	T	13	SLV	-159274.00	-159274.00	0.00	0.00	-1097.21	-159274.00	-91935.20	-0.03	83.79
1	T	13	SLV	-159274.00	-159274.00	0.00	0.00	-2073.60	-159274.00	-91935.20	-0.03	44.34
1	T	13	SLV	-93877.60	-93877.60	187671.00	187671.00	0.00	-93877.60	-0.00	425202.00	2.27
1	T	13	SLV	-93877.60	-93877.60	59232.80	165992.00	0.00	-93877.60	-0.00	425202.00	2.56
1	T	13	SLV	-93877.60	-93877.60	59232.80	175433.00	0.00	-93877.60	-0.00	425202.00	2.42
1	T	13	SLV	-159274.00	-159274.00	187671.00	187671.00	0.00	-159274.00	0.00	456598.00	2.43
1	T	13	SLV	-159274.00	-159274.00	59232.80	165992.00	0.00	-159274.00	0.00	456598.00	2.75
1	T	13	SLV	-159274.00	-159274.00	59232.80	175433.00	0.00	-159274.00	0.00	456598.00	2.60
1	T	16	SLV	-105920.00	-105920.00	0.00	0.00	-1709.74	-105920.00	-84377.60	-0.03	49.35
1	T	16	SLV	-105920.00	-105920.00	0.00	0.00	-1461.07	-105920.00	-84377.60	-0.03	57.75
1	T	16	SLV	-147231.00	-147231.00	0.00	0.00	-1709.74	-147231.00	-90235.40	-0.03	52.78
1	T	16	SLV	-147231.00	-147231.00	0.00	0.00	-1461.07	-147231.00	-90235.40	-0.03	61.76
1	T	16	SLV	-105920.00	-105920.00	175407.00	175407.00	0.00	-105920.00	-0.00	431579.00	2.46
1	T	16	SLV	-105920.00	-105920.00	175407.00	176380.00	0.00	-105920.00	-0.00	431579.00	2.45
1	T	16	SLV	-105920.00	-105920.00	71496.50	158764.00	0.00	-105920.00	-0.00	431579.00	2.72
1	T	16	SLV	-105920.00	-105920.00	71496.50	176380.00	0.00	-105920.00	-0.00	431579.00	2.45
1	T	16	SLV	-147231.00	-147231.00	175407.00	175407.00	0.00	-147231.00	-0.00	451030.00	2.57
1	T	16	SLV	-147231.00	-147231.00	175407.00	176380.00	0.00	-147231.00	-0.00	451030.00	2.56
1	T	16	SLV	-147231.00	-147231.00	71496.50	158764.00	0.00	-147231.00	-0.00	451030.00	2.84
1	T	16	SLV	-147231.00	-147231.00	71496.50	176380.00	0.00	-147231.00	-0.00	451030.00	2.56
1	T	19	SLV	-106260.00	-106260.00	0.00	0.00	-514.43	-106260.00	-84427.00	-0.03	164.12
1	T	19	SLV	-106260.00	-106260.00	0.00	0.00	-2656.38	-106260.00	-84427.00	-0.03	31.78
1	T	19	SLV	-146891.00	-146891.00	0.00	0.00	-514.43	-146891.00	-90187.40	-0.03	175.32

1	T	19	SLV	-146891.00	-146891.00	0.00	0.00	-2656.38	-146891.00	-90187.40	-0.03	33.95
1	T	19	SLV	-106260.00	-106260.00	153487.00	153487.00	0.00	-106260.00	-0.00	431741.00	2.81
1	T	19	SLV	-106260.00	-106260.00	93417.20	93417.20	0.00	-106260.00	-0.00	431741.00	4.62
1	T	19	SLV	-106260.00	-106260.00	93417.20	99613.80	0.00	-106260.00	-0.00	431741.00	4.33
1	T	19	SLV	-146891.00	-146891.00	153487.00	153487.00	0.00	-146891.00	-0.00	450872.00	2.94
1	T	19	SLV	-146891.00	-146891.00	93417.20	93417.20	0.00	-146891.00	-0.00	450872.00	4.83
1	T	19	SLV	-146891.00	-146891.00	93417.20	99613.80	0.00	-146891.00	-0.00	450872.00	4.53
1	T	22	SLV	-128916.00	-128916.00	0.00	0.00	-627.45	-128916.00	-87651.90	-0.03	139.70
1	T	22	SLV	-128916.00	-128916.00	0.00	0.00	-2543.37	-128916.00	-87651.90	-0.03	34.46
1	T	22	SLV	-124236.00	-124236.00	0.00	0.00	-627.45	-124236.00	-86992.00	-0.03	138.65
1	T	22	SLV	-124236.00	-124236.00	0.00	0.00	-2543.37	-124236.00	-86992.00	-0.03	34.20
1	T	22	SLV	-128916.00	-128916.00	111922.00	111922.00	0.00	-128916.00	-0.00	442468.00	3.95
1	T	22	SLV	-128916.00	-128916.00	134982.00	134982.00	0.00	-128916.00	-0.00	442468.00	3.28
1	T	22	SLV	-124236.00	-124236.00	111922.00	111922.00	0.00	-124236.00	-0.00	440264.00	3.93
1	T	22	SLV	-124236.00	-124236.00	134982.00	134982.00	0.00	-124236.00	-0.00	440264.00	3.26
1	T	25	SLV	-91745.50	-91745.50	0.00	0.00	-1970.62	-91746.60	-82319.70	-0.03	41.77
1	T	25	SLV	-91745.50	-91745.50	0.00	0.00	-2947.02	-91746.60	-82319.70	-0.03	27.93
1	T	25	SLV	-157141.00	-157141.00	0.00	0.00	-1970.62	-157141.00	-91634.10	-0.03	46.50
1	T	25	SLV	-157141.00	-157141.00	0.00	0.00	-2947.02	-157141.00	-91634.10	-0.03	31.09
1	T	25	SLV	-91745.50	-91745.50	179816.00	188498.00	0.00	-91745.50	-0.00	424020.00	2.25
1	T	25	SLV	-91745.50	-91745.50	179816.00	179816.00	0.00	-91745.50	-0.00	424020.00	2.36
1	T	25	SLV	-91745.50	-91745.50	51378.10	188498.00	0.00	-91745.50	-0.00	424020.00	2.25
1	T	25	SLV	-91745.50	-91745.50	51378.10	147690.00	0.00	-91745.50	-0.00	424020.00	2.87
1	T	25	SLV	-157141.00	-157141.00	179816.00	188498.00	0.00	-157141.00	-0.00	455616.00	2.42
1	T	25	SLV	-157141.00	-157141.00	179816.00	179816.00	0.00	-157141.00	-0.00	455616.00	2.53
1	T	25	SLV	-157141.00	-157141.00	51378.10	188498.00	0.00	-157141.00	-0.00	455616.00	2.42
1	T	25	SLV	-157141.00	-157141.00	51378.10	147690.00	0.00	-157141.00	-0.00	455616.00	3.08
1	T	28	SLV	-103788.00	-103788.00	0.00	0.00	-2583.16	-103788.00	-84068.10	-0.03	32.54
1	T	28	SLV	-103788.00	-103788.00	0.00	0.00	-2334.48	-103788.00	-84068.10	-0.03	36.01
1	T	28	SLV	-145099.00	-145099.00	0.00	0.00	-2583.16	-145099.00	-89934.50	-0.03	34.82
1	T	28	SLV	-145099.00	-145099.00	0.00	0.00	-2334.48	-145099.00	-89934.50	-0.03	38.52
1	T	28	SLV	-103788.00	-103788.00	167553.00	181270.00	0.00	-103788.00	-0.00	430563.00	2.38
1	T	28	SLV	-103788.00	-103788.00	167553.00	167553.00	0.00	-103788.00	-0.00	430563.00	2.57
1	T	28	SLV	-103788.00	-103788.00	63641.90	181270.00	0.00	-103788.00	-0.00	430563.00	2.38
1	T	28	SLV	-103788.00	-103788.00	63641.90	148638.00	0.00	-103788.00	-0.00	430563.00	2.90
1	T	28	SLV	-145099.00	-145099.00	167553.00	181270.00	0.00	-145099.00	-0.00	450039.00	2.48
1	T	28	SLV	-145099.00	-145099.00	167553.00	167553.00	0.00	-145099.00	-0.00	450039.00	2.69
1	T	28	SLV	-145099.00	-145099.00	63641.90	181270.00	0.00	-145099.00	-0.00	450039.00	2.48
1	T	28	SLV	-145099.00	-145099.00	63641.90	148638.00	0.00	-145099.00	-0.00	450039.00	3.03
1	T	31	SLV	-104128.00	-104128.00	0.00	0.00	-1387.85	-104128.00	-84117.40	-0.03	60.61
1	T	31	SLV	-104128.00	-104128.00	0.00	0.00	-3529.79	-104128.00	-84117.40	-0.03	23.83
1	T	31	SLV	-144759.00	-144759.00	0.00	0.00	-1387.85	-144759.00	-89886.60	-0.03	64.77
1	T	31	SLV	-144759.00	-144759.00	0.00	0.00	-3529.79	-144759.00	-89886.60	-0.03	25.47
1	T	31	SLV	-104128.00	-104128.00	145632.00	145632.00	0.00	-104128.00	-0.00	430725.00	2.96
1	T	31	SLV	-104128.00	-104128.00	85562.50	89889.20	0.00	-104128.00	-0.00	430725.00	4.79
1	T	31	SLV	-104128.00	-104128.00	85562.50	85562.50	0.00	-104128.00	-0.00	430725.00	5.03
1	T	31	SLV	-144759.00	-144759.00	145632.00	145632.00	0.00	-144759.00	-0.00	449881.00	3.09
1	T	31	SLV	-144759.00	-144759.00	85562.50	89889.20	0.00	-144759.00	-0.00	449881.00	5.00
1	T	31	SLV	-144759.00	-144759.00	85562.50	85562.50	0.00	-144759.00	-0.00	449881.00	5.26
1	T	34	SLV	-126783.00	-126783.00	0.00	0.00	-1500.86	-126783.00	-87351.20	-0.03	58.20
1	T	34	SLV	-126783.00	-126783.00	0.00	0.00	-3416.78	-126783.00	-87351.20	-0.03	25.57
1	T	34	SLV	-122104.00	-122104.00	0.00	0.00	-1500.86	-122110.00	-86692.30	-0.03	57.76
1	T	34	SLV	-122104.00	-122104.00	0.00	0.00	-3416.78	-122110.00	-86692.30	-0.03	25.37
1	T	34	SLV	-126783.00	-126783.00	104067.00	104067.00	0.00	-126783.00	-0.00	441465.00	4.24
1	T	34	SLV	-126783.00	-126783.00	127127.00	127127.00	0.00	-126783.00	-0.00	441465.00	3.47
1	T	34	SLV	-122104.00	-122104.00	104067.00	104067.00	0.00	-122104.00	-0.00	439257.00	4.22
1	T	34	SLV	-122104.00	-122104.00	127127.00	127127.00	0.00	-122104.00	-0.00	439257.00	3.46
1	T	37	SLV	-93877.60	-93877.60	0.00	0.00	-1097.21	-93878.20	-82629.20	-0.03	75.31
1	T	37	SLV	-93877.60	-93877.60	0.00	0.00	-2073.60	-93878.20	-82629.20	-0.03	39.85
1	T	37	SLV	-159274.00	-159274.00	0.00	0.00	-1097.21	-159274.00	-91935.20	-0.03	83.79
1	T	37	SLV	-159274.00	-159274.00	0.00	0.00	-2073.60	-159274.00	-91935.20	-0.03	44.34
1	T	37	SLV	-93877.60	-93877.60	187671.00	187671.00	0.00	-93877.60	-0.00	425202.00	2.27
1	T	37	SLV	-93877.60	-93877.60	59232.80	165992.00	0.00	-93877.60	-0.00	425202.00	2.56
1	T	37	SLV	-93877.60	-93877.60	59232.80	175433.00	0.00	-93877.60	-0.00	425202.00	2.42
1	T	37	SLV	-159274.00	-159274.00	187671.00	187671.00	0.00	-159274.00	0.00	456598.00	2.43
1	T	37	SLV	-159274.00	-159274.00	59232.80	165992.00	0.00	-159274.00	0.00	456598.00	2.75
1	T	37	SLV	-159274.00	-159274.00	59232.80	175433.00	0.00	-159274.00	0.00	456598.00	2.60
1	T	40	SLV	-105920.00	-105920.00	0.00	0.00	-1709.74	-105920.00	-84377.60	-0.03	49.35
1	T	40	SLV	-105920.00	-105920.00	0.00	0.00	-1461.07	-105920.00	-84377.60	-0.03	57.75
1	T	40	SLV	-147231.00	-147231.00	0.00	0.00	-1709.74	-147231.00	-90235.40	-0.03	52.78
1	T	40	SLV	-147231.00	-147231.00	0.00	0.00	-1461.07	-147231.00	-90235.40	-0.03	61.76
1	T	40	SLV	-105920.00	-105920.00	175407.00	175407.00	0.00	-105920.00	-0.00	431579.00	2.46
1	T	40	SLV	-105920.00	-105920.00	175407.00	176380.00	0.00	-105920.00	-0.00	431579.00	2.45
1	T	40	SLV	-105920.00	-105920.00	71496.50	158764.00	0.00	-105920.00	-0.00	431579.00	2.72
1	T	40	SLV	-105920.00	-105920.00	71496.50	176380.00	0.00	-105920.00	-0.00	431579.00	2.45
1	T	40	SLV	-147231.00	-147231.00	175407.00	175407.00	0.00	-147231.00	-0.00	451030.00	2.57
1	T	40	SLV	-147231.00	-147231.00	175407.00	176380.00	0.00	-147231.00	-0.00	451030.00	2.56
1	T	40	SLV	-147231.00	-147231.00	71496.50	158764.00	0.00	-147231.00	-0.00	451030.00	2.84
1	T	40	SLV	-147231.00	-147231.00	71496.50	176380.00	0.00	-147231.00	-0.00	451030.00	2.56
1	T	43	SLV	-106260.00	-106260.00	0.00	0.00	-514.43	-106260.00	-84427.00	-0.03	164.12
1	T	43	SLV	-106260.00	-106260.00	0.00	0.00	-2656.38	-106260.00	-84427.00	-0.03	31.78
1	T	43	SLV	-146891.00	-146891.00	0.00	0.00	-514.43	-146891.00	-90187.40	-0.03	175.32

1	T	43	SLV	-146891.00	-146891.00	0.00	0.00	-2656.38	-146891.00	-90187.40	-0.03	33.95
1	T	43	SLV	-106260.00	-106260.00	153487.00	153487.00	0.00	-106260.00	-0.00	431741.00	2.81
1	T	43	SLV	-106260.00	-106260.00	93417.20	93417.20	0.00	-106260.00	-0.00	431741.00	4.62
1	T	43	SLV	-106260.00	-106260.00	93417.20	99613.80	0.00	-106260.00	-0.00	431741.00	4.33
1	T	43	SLV	-146891.00	-146891.00	153487.00	153487.00	0.00	-146891.00	-0.00	450872.00	2.94
1	T	43	SLV	-146891.00	-146891.00	93417.20	93417.20	0.00	-146891.00	-0.00	450872.00	4.83
1	T	43	SLV	-146891.00	-146891.00	93417.20	99613.80	0.00	-146891.00	-0.00	450872.00	4.53
1	T	46	SLV	-128916.00	-128916.00	0.00	0.00	-627.45	-128916.00	-87651.90	-0.03	139.70
1	T	46	SLV	-128916.00	-128916.00	0.00	0.00	-2543.37	-128916.00	-87651.90	-0.03	34.46
1	T	46	SLV	-124236.00	-124236.00	0.00	0.00	-627.45	-124236.00	-86992.00	-0.03	138.65
1	T	46	SLV	-124236.00	-124236.00	0.00	0.00	-2543.37	-124236.00	-86992.00	-0.03	34.20
1	T	46	SLV	-128916.00	-128916.00	111922.00	111922.00	0.00	-128916.00	-0.00	442468.00	3.95
1	T	46	SLV	-128916.00	-128916.00	134982.00	134982.00	0.00	-128916.00	-0.00	442468.00	3.28
1	T	46	SLV	-124236.00	-124236.00	111922.00	111922.00	0.00	-124236.00	-0.00	440264.00	3.93
1	T	46	SLV	-124236.00	-124236.00	134982.00	134982.00	0.00	-124236.00	-0.00	440264.00	3.26
1	P	2	SLD	-102790.00	-102790.00	0.00	0.00	2048.66	-102792.00	96017.40	-0.01	46.87
1	P	2	SLD	-102790.00	-102790.00	0.00	0.00	-6.62	-102791.00	-96017.40	-0.04	14543.10
1	P	2	SLD	-146576.00	-146576.00	0.00	0.00	2048.66	-146593.00	102357.00	-0.01	49.96
1	P	2	SLD	-146576.00	-146576.00	0.00	0.00	-6.62	-146593.00	-102357.00	-0.04	15518.90
1	P	2	SLD	-102790.00	-102790.00	129941.00	129941.00	0.00	-102790.00	-0.00	507473.00	3.91
1	P	2	SLD	-102790.00	-102790.00	129941.00	144240.00	0.00	-102790.00	-0.00	507473.00	3.52
1	P	2	SLD	-102790.00	-102790.00	-144240.00	-144240.00	0.00	-102790.00	-0.00	-507473.00	3.52
1	P	2	SLD	-146576.00	-146576.00	129941.00	129941.00	0.00	-146576.00	-0.00	534182.00	4.11
1	P	2	SLD	-146576.00	-146576.00	129941.00	144240.00	0.00	-146576.00	-0.00	534182.00	3.70
1	P	2	SLD	-146576.00	-146576.00	-144240.00	-144240.00	0.00	-146576.00	-0.00	-534182.00	3.70
1	P	5	SLD	-108586.00	-108586.00	0.00	0.00	85.88	-108587.00	96856.40	-0.01	1127.65
1	P	5	SLD	-108586.00	-108586.00	0.00	0.00	1956.17	-108587.00	96856.40	-0.01	49.51
1	P	5	SLD	-140780.00	-140780.00	0.00	0.00	85.88	-140811.00	101520.00	-0.01	1181.89
1	P	5	SLD	-140780.00	-140780.00	0.00	0.00	1956.17	-140811.00	101520.00	-0.01	51.90
1	P	5	SLD	-108586.00	-108586.00	127290.00	127290.00	0.00	-108586.00	-0.00	511044.00	4.01
1	P	5	SLD	-108586.00	-108586.00	127290.00	141589.00	0.00	-108586.00	-0.00	511044.00	3.61
1	P	5	SLD	-108586.00	-108586.00	-141589.00	-141589.00	0.00	-108586.00	-0.00	-511044.00	3.61
1	P	5	SLD	-140780.00	-140780.00	127290.00	127290.00	0.00	-140780.00	-0.00	530688.00	4.17
1	P	5	SLD	-140780.00	-140780.00	127290.00	141589.00	0.00	-140780.00	-0.00	530688.00	3.75
1	P	5	SLD	-140780.00	-140780.00	-141589.00	-141589.00	0.00	-140780.00	-0.00	-530688.00	3.75
1	P	8	SLD	-111666.00	-111666.00	0.00	0.00	4304.48	-111667.00	97302.10	-0.01	22.60
1	P	8	SLD	-111666.00	-111666.00	0.00	0.00	-2262.43	-111667.00	-97302.10	-0.04	43.01
1	P	8	SLD	-137700.00	-137700.00	0.00	0.00	4304.48	-137741.00	101076.00	-0.01	23.48
1	P	8	SLD	-137700.00	-137700.00	0.00	0.00	-2262.43	-137741.00	-101076.00	-0.04	44.68
1	P	8	SLD	-111666.00	-111666.00	37416.80	37416.80	0.00	-111666.00	-0.00	512938.00	13.71
1	P	8	SLD	-111666.00	-111666.00	37416.80	51715.40	0.00	-111666.00	-0.00	512938.00	9.92
1	P	8	SLD	-111666.00	-111666.00	-51715.40	-51715.40	0.00	-111666.00	-0.00	-512938.00	9.92
1	P	8	SLD	-137700.00	-137700.00	37416.80	37416.80	0.00	-137700.00	-0.00	528822.00	14.13
1	P	8	SLD	-137700.00	-137700.00	37416.80	51715.40	0.00	-137700.00	-0.00	528822.00	10.23
1	P	8	SLD	-137700.00	-137700.00	-51715.40	-51715.40	0.00	-137700.00	-0.00	-528822.00	10.23
1	P	11	SLD	-125070.00	-125070.00	0.00	0.00	4275.24	-125070.00	99242.30	-0.01	23.21
1	P	11	SLD	-125070.00	-125070.00	0.00	0.00	-2233.20	-125070.00	-99242.30	-0.04	44.44
1	P	11	SLD	-124296.00	-124296.00	0.00	0.00	4275.24	-124296.00	99130.20	-0.01	23.19
1	P	11	SLD	-124296.00	-124296.00	0.00	0.00	-2233.20	-124296.00	-99130.20	-0.04	44.39
1	P	11	SLD	-125070.00	-125070.00	-44540.30	-44540.30	0.00	-125070.00	-0.00	-521145.00	11.70
1	P	11	SLD	-125070.00	-125070.00	30241.60	30241.60	0.00	-125070.00	-0.00	521145.00	17.23
1	P	11	SLD	-125070.00	-125070.00	30241.60	44540.30	0.00	-125070.00	-0.00	521145.00	11.70
1	P	11	SLD	-124296.00	-124296.00	-44540.30	-44540.30	0.00	-124296.00	-0.00	-520673.00	11.69
1	P	11	SLD	-124296.00	-124296.00	30241.60	30241.60	0.00	-124296.00	-0.00	520673.00	17.22
1	P	11	SLD	-124296.00	-124296.00	30241.60	44540.30	0.00	-124296.00	-0.00	520673.00	11.69
1	P	14	SLD	-104286.00	-104286.00	0.00	0.00	2474.67	-104287.00	96233.90	-0.01	38.89
1	P	14	SLD	-104286.00	-104286.00	0.00	0.00	419.39	-104287.00	96233.90	-0.01	229.45
1	P	14	SLD	-148072.00	-148072.00	0.00	0.00	2474.67	-148086.00	102573.00	-0.01	41.45
1	P	14	SLD	-148072.00	-148072.00	0.00	0.00	419.39	-148086.00	102573.00	-0.01	244.56
1	P	14	SLD	-104286.00	-104286.00	103503.00	103503.00	0.00	-104286.00	-0.00	508397.00	4.91
1	P	14	SLD	-104286.00	-104286.00	103503.00	170678.00	0.00	-104286.00	-0.00	508397.00	2.98
1	P	14	SLD	-104286.00	-104286.00	-170678.00	-170678.00	0.00	-104286.00	-0.00	-508397.00	2.98
1	P	14	SLD	-148072.00	-148072.00	103503.00	103503.00	0.00	-148072.00	-0.00	535082.00	5.17
1	P	14	SLD	-148072.00	-148072.00	103503.00	170678.00	0.00	-148072.00	-0.00	535082.00	3.14
1	P	14	SLD	-148072.00	-148072.00	-170678.00	-170678.00	0.00	-148072.00	-0.00	-535082.00	3.14
1	P	17	SLD	-110082.00	-110082.00	0.00	0.00	511.88	-110083.00	97072.90	-0.01	189.63
1	P	17	SLD	-110082.00	-110082.00	0.00	0.00	2382.18	-110083.00	97072.90	-0.01	40.75
1	P	17	SLD	-142276.00	-142276.00	0.00	0.00	511.88	-142303.00	101736.00	-0.01	198.74
1	P	17	SLD	-142276.00	-142276.00	0.00	0.00	2382.18	-142303.00	101736.00	-0.01	42.71
1	P	17	SLD	-110082.00	-110082.00	100852.00	100852.00	0.00	-110082.00	-0.00	511964.00	5.08
1	P	17	SLD	-110082.00	-110082.00	100852.00	168027.00	0.00	-110082.00	-0.00	511964.00	3.05
1	P	17	SLD	-110082.00	-110082.00	-168027.00	-168027.00	0.00	-110082.00	-0.00	-511964.00	3.05
1	P	17	SLD	-142276.00	-142276.00	100852.00	100852.00	0.00	-142276.00	-0.00	531592.00	5.27
1	P	17	SLD	-142276.00	-142276.00	100852.00	168027.00	0.00	-142276.00	-0.00	531592.00	3.16
1	P	17	SLD	-142276.00	-142276.00	-168027.00	-168027.00	0.00	-142276.00	-0.00	-531592.00	3.16
1	P	20	SLD	-113162.00	-113162.00	0.00	0.00	4730.48	-113162.00	97518.60	-0.01	20.61
1	P	20	SLD	-113162.00	-113162.00	0.00	0.00	-1836.42	-113162.00	-97518.60	-0.04	53.10
1	P	20	SLD	-139196.00	-139196.00	0.00	0.00	4730.48	-139232.00	101292.00	-0.01	21.41
1	P	20	SLD	-139196.00	-139196.00	0.00	0.00	-1836.42	-139232.00	-101292.00	-0.04	55.16
1	P	20	SLD	-113162.00	-113162.00	10978.90	10978.90	0.00	-113162.00	-0.00	513857.00	46.80
1	P	20	SLD	-113162.00	-113162.00	10978.90	78153.30	0.00	-113162.00	-0.00	513857.00	6.57
1	P	20	SLD	-113162.00	-113162.00	-78153.30	-78153.30	0.00	-113162.00	-0.00	-513857.00	6.57

1	P	20	SLD	-139196.00	-139196.00	10978.90	10978.90	0.00	-139196.00	-0.00	529728.00	48.25
1	P	20	SLD	-139196.00	-139196.00	10978.90	78153.30	0.00	-139196.00	-0.00	529728.00	6.78
1	P	20	SLD	-139196.00	-139196.00	-78153.30	-78153.30	0.00	-139196.00	-0.00	-529728.00	6.78
1	P	23	SLD	-126566.00	-126566.00	0.00	0.00	4701.25	-126658.00	99472.10	-0.01	21.16
1	P	23	SLD	-126566.00	-126566.00	0.00	0.00	-1807.19	-126658.00	-99472.00	-0.04	55.04
1	P	23	SLD	-125792.00	-125792.00	0.00	0.00	4701.25	-125889.00	99360.70	-0.01	21.13
1	P	23	SLD	-125792.00	-125792.00	0.00	0.00	-1807.19	-125889.00	-99360.70	-0.04	54.98
1	P	23	SLD	-126566.00	-126566.00	-70978.20	-70978.20	0.00	-126566.00	-0.00	-522058.00	7.36
1	P	23	SLD	-126566.00	-126566.00	3803.75	3803.75	0.00	-126566.00	-0.00	522058.00	137.25
1	P	23	SLD	-126566.00	-126566.00	3803.75	70978.20	0.00	-126566.00	-0.00	522058.00	7.36
1	P	23	SLD	-125792.00	-125792.00	-70978.20	-70978.20	0.00	-125792.00	-0.00	-521586.00	7.35
1	P	23	SLD	-125792.00	-125792.00	3803.75	3803.75	0.00	-125792.00	-0.00	521586.00	137.12
1	P	23	SLD	-125792.00	-125792.00	3803.75	70978.20	0.00	-125792.00	-0.00	521586.00	7.35
1	P	26	SLD	-102790.00	-102790.00	0.00	0.00	2048.66	-102792.00	96017.40	-0.01	46.87
1	P	26	SLD	-102790.00	-102790.00	0.00	0.00	-6.62	-102791.00	-96017.40	-0.04	14543.10
1	P	26	SLD	-146576.00	-146576.00	0.00	0.00	2048.66	-146593.00	102357.00	-0.01	49.96
1	P	26	SLD	-146576.00	-146576.00	0.00	0.00	-6.62	-146593.00	-102357.00	-0.04	15518.90
1	P	26	SLD	-102790.00	-102790.00	129941.00	129941.00	0.00	-102790.00	-0.00	507473.00	3.91
1	P	26	SLD	-102790.00	-102790.00	129941.00	144240.00	0.00	-102790.00	-0.00	507473.00	3.52
1	P	26	SLD	-102790.00	-102790.00	-144240.00	-144240.00	0.00	-102790.00	-0.00	-507473.00	3.52
1	P	26	SLD	-146576.00	-146576.00	129941.00	129941.00	0.00	-146576.00	-0.00	534182.00	4.11
1	P	26	SLD	-146576.00	-146576.00	129941.00	144240.00	0.00	-146576.00	-0.00	534182.00	3.70
1	P	26	SLD	-146576.00	-146576.00	-144240.00	-144240.00	0.00	-146576.00	-0.00	-534182.00	3.70
1	P	29	SLD	-108586.00	-108586.00	0.00	0.00	85.88	-108587.00	96856.40	-0.01	1127.65
1	P	29	SLD	-108586.00	-108586.00	0.00	0.00	1956.17	-108587.00	96856.40	-0.01	49.51
1	P	29	SLD	-140780.00	-140780.00	0.00	0.00	85.88	-140811.00	101520.00	-0.01	1181.89
1	P	29	SLD	-140780.00	-140780.00	0.00	0.00	1956.17	-140811.00	101520.00	-0.01	51.90
1	P	29	SLD	-108586.00	-108586.00	127290.00	127290.00	0.00	-108586.00	-0.00	511044.00	4.01
1	P	29	SLD	-108586.00	-108586.00	127290.00	141589.00	0.00	-108586.00	-0.00	511044.00	3.61
1	P	29	SLD	-108586.00	-108586.00	-141589.00	-141589.00	0.00	-108586.00	-0.00	-511044.00	3.61
1	P	29	SLD	-140780.00	-140780.00	127290.00	127290.00	0.00	-140780.00	-0.00	530688.00	4.17
1	P	29	SLD	-140780.00	-140780.00	127290.00	141589.00	0.00	-140780.00	-0.00	530688.00	3.75
1	P	29	SLD	-140780.00	-140780.00	-141589.00	-141589.00	0.00	-140780.00	-0.00	-530688.00	3.75
1	P	32	SLD	-111666.00	-111666.00	0.00	0.00	4304.48	-111667.00	97302.10	-0.01	22.60
1	P	32	SLD	-111666.00	-111666.00	0.00	0.00	-2262.43	-111667.00	-97302.10	-0.04	43.01
1	P	32	SLD	-137700.00	-137700.00	0.00	0.00	4304.48	-137741.00	101076.00	-0.01	23.48
1	P	32	SLD	-137700.00	-137700.00	0.00	0.00	-2262.43	-137741.00	-101076.00	-0.04	44.68
1	P	32	SLD	-111666.00	-111666.00	37416.80	37416.80	0.00	-111666.00	-0.00	512938.00	13.71
1	P	32	SLD	-111666.00	-111666.00	37416.80	51715.40	0.00	-111666.00	-0.00	512938.00	9.92
1	P	32	SLD	-111666.00	-111666.00	-51715.40	-51715.40	0.00	-111666.00	-0.00	-512938.00	9.92
1	P	32	SLD	-137700.00	-137700.00	37416.80	37416.80	0.00	-137700.00	-0.00	528822.00	14.13
1	P	32	SLD	-137700.00	-137700.00	37416.80	51715.40	0.00	-137700.00	-0.00	528822.00	10.23
1	P	32	SLD	-137700.00	-137700.00	-51715.40	-51715.40	0.00	-137700.00	-0.00	-528822.00	10.23
1	P	35	SLD	-125070.00	-125070.00	0.00	0.00	4275.24	-125070.00	99242.30	-0.01	23.21
1	P	35	SLD	-125070.00	-125070.00	0.00	0.00	-2233.20	-125070.00	-99242.30	-0.04	44.44
1	P	35	SLD	-124296.00	-124296.00	0.00	0.00	4275.24	-124296.00	99130.20	-0.01	23.19
1	P	35	SLD	-124296.00	-124296.00	0.00	0.00	-2233.20	-124296.00	-99130.20	-0.04	44.39
1	P	35	SLD	-125070.00	-125070.00	-44540.30	-44540.30	0.00	-125070.00	-0.00	-521145.00	11.70
1	P	35	SLD	-125070.00	-125070.00	30241.60	30241.60	0.00	-125070.00	-0.00	521145.00	17.23
1	P	35	SLD	-125070.00	-125070.00	30241.60	44540.30	0.00	-125070.00	-0.00	521145.00	11.70
1	P	35	SLD	-124296.00	-124296.00	-44540.30	-44540.30	0.00	-124296.00	-0.00	-520673.00	11.69
1	P	35	SLD	-124296.00	-124296.00	30241.60	30241.60	0.00	-124296.00	-0.00	520673.00	17.22
1	P	35	SLD	-124296.00	-124296.00	30241.60	44540.30	0.00	-124296.00	-0.00	520673.00	11.69
1	P	38	SLD	-104286.00	-104286.00	0.00	0.00	2474.67	-104287.00	96233.90	-0.01	38.89
1	P	38	SLD	-104286.00	-104286.00	0.00	0.00	419.39	-104287.00	96233.90	-0.01	229.45
1	P	38	SLD	-148072.00	-148072.00	0.00	0.00	2474.67	-148086.00	102573.00	-0.01	41.45
1	P	38	SLD	-148072.00	-148072.00	0.00	0.00	419.39	-148086.00	102573.00	-0.01	244.56
1	P	38	SLD	-104286.00	-104286.00	103503.00	103503.00	0.00	-104286.00	-0.00	508397.00	4.91
1	P	38	SLD	-104286.00	-104286.00	103503.00	170678.00	0.00	-104286.00	-0.00	508397.00	2.98
1	P	38	SLD	-104286.00	-104286.00	-170678.00	-170678.00	0.00	-104286.00	-0.00	-508397.00	2.98
1	P	38	SLD	-148072.00	-148072.00	103503.00	103503.00	0.00	-148072.00	-0.00	535082.00	5.17
1	P	38	SLD	-148072.00	-148072.00	103503.00	170678.00	0.00	-148072.00	-0.00	535082.00	3.14
1	P	38	SLD	-148072.00	-148072.00	-170678.00	-170678.00	0.00	-148072.00	-0.00	-535082.00	3.14
1	P	41	SLD	-110082.00	-110082.00	0.00	0.00	511.88	-110083.00	97072.90	-0.01	189.63
1	P	41	SLD	-110082.00	-110082.00	0.00	0.00	2382.18	-110083.00	97072.90	-0.01	40.75
1	P	41	SLD	-142276.00	-142276.00	0.00	0.00	511.88	-142303.00	101736.00	-0.01	198.74
1	P	41	SLD	-142276.00	-142276.00	0.00	0.00	2382.18	-142303.00	101736.00	-0.01	42.71
1	P	41	SLD	-110082.00	-110082.00	100852.00	100852.00	0.00	-110082.00	-0.00	511964.00	5.08
1	P	41	SLD	-110082.00	-110082.00	100852.00	168027.00	0.00	-110082.00	-0.00	511964.00	3.05
1	P	41	SLD	-110082.00	-110082.00	-168027.00	-168027.00	0.00	-110082.00	-0.00	-511964.00	3.05
1	P	41	SLD	-142276.00	-142276.00	100852.00	100852.00	0.00	-142276.00	-0.00	531592.00	5.27
1	P	41	SLD	-142276.00	-142276.00	100852.00	168027.00	0.00	-142276.00	-0.00	531592.00	3.16
1	P	41	SLD	-142276.00	-142276.00	-168027.00	-168027.00	0.00	-142276.00	-0.00	-531592.00	3.16
1	P	44	SLD	-113162.00	-113162.00	0.00	0.00	4730.48	-113162.00	97518.60	-0.01	20.61
1	P	44	SLD	-113162.00	-113162.00	0.00	0.00	-1836.42	-113162.00	-97518.60	-0.04	53.10
1	P	44	SLD	-139196.00	-139196.00	0.00	0.00	4730.48	-139232.00	101292.00	-0.01	21.41
1	P	44	SLD	-139196.00	-139196.00	0.00	0.00	-1836.42	-139232.00	-101292.00	-0.04	55.16
1	P	44	SLD	-113162.00	-113162.00	10978.90	10978.90	0.00	-113162.00	-0.00	513857.00	46.80
1	P	44	SLD	-113162.00	-113162.00	10978.90	78153.30	0.00	-113162.00	-0.00	513857.00	6.57
1	P	44	SLD	-113162.00	-113162.00	-78153.30	-78153.30	0.00	-113162.00	-0.00	-513857.00	6.57
1	P	44	SLD	-139196.00	-139196.00	10978.90	10978.90	0.00	-139196.00	-0.00	529728.00	48.25
1	P	44	SLD	-139196.00	-139196.00	10978.90	78153.30	0.00	-139196.00	-0.00	529728.00	6.78

1	P	44	SLD	-139196.00	-139196.00	-78153.30	-78153.30	0.00	-139196.00	-0.00	-529728.00	6.78
1	P	47	SLD	-126566.00	-126566.00	0.00	0.00	4701.25	-126658.00	99472.10	-0.01	21.16
1	P	47	SLD	-126566.00	-126566.00	0.00	0.00	-1807.19	-126658.00	-99472.00	-0.04	55.04
1	P	47	SLD	-125792.00	-125792.00	0.00	0.00	4701.25	-125889.00	99360.70	-0.01	21.13
1	P	47	SLD	-125792.00	-125792.00	0.00	0.00	-1807.19	-125889.00	-99360.70	-0.04	54.98
1	P	47	SLD	-126566.00	-126566.00	-70978.20	-70978.20	0.00	-126566.00	-0.00	-522058.00	7.36
1	P	47	SLD	-126566.00	-126566.00	3803.75	3803.75	0.00	-126566.00	-0.00	522058.00	137.25
1	P	47	SLD	-126566.00	-126566.00	3803.75	70978.20	0.00	-126566.00	-0.00	522058.00	7.36
1	P	47	SLD	-125792.00	-125792.00	-70978.20	-70978.20	0.00	-125792.00	-0.00	-521586.00	7.35
1	P	47	SLD	-125792.00	-125792.00	3803.75	3803.75	0.00	-125792.00	-0.00	521586.00	137.12
1	P	47	SLD	-125792.00	-125792.00	3803.75	70978.20	0.00	-125792.00	-0.00	521586.00	7.35
1	T	2	SLD	-102790.00	-102790.00	0.00	0.00	-2016.00	-102791.00	-96017.40	-0.04	47.63
1	T	2	SLD	-102790.00	-102790.00	0.00	0.00	-2697.80	-102791.00	-96017.40	-0.04	35.59
1	T	2	SLD	-146576.00	-146576.00	0.00	0.00	-2016.00	-146593.00	-102357.00	-0.04	50.77
1	T	2	SLD	-146576.00	-146576.00	0.00	0.00	-2697.80	-146593.00	-102357.00	-0.04	37.94
1	T	2	SLD	-102790.00	-102790.00	160851.00	160851.00	0.00	-102790.00	-0.00	507473.00	3.15
1	T	2	SLD	-102790.00	-102790.00	72533.40	140244.00	0.00	-102790.00	-0.00	507473.00	3.62
1	T	2	SLD	-102790.00	-102790.00	72533.40	120338.00	0.00	-102790.00	-0.00	507473.00	4.22
1	T	2	SLD	-146576.00	-146576.00	160851.00	160851.00	0.00	-146576.00	-0.00	534182.00	3.32
1	T	2	SLD	-146576.00	-146576.00	72533.40	140244.00	0.00	-146576.00	-0.00	534182.00	3.81
1	T	2	SLD	-146576.00	-146576.00	72533.40	120338.00	0.00	-146576.00	-0.00	534182.00	4.44
1	T	5	SLD	-108586.00	-108586.00	0.00	0.00	-2442.12	-108587.00	-96856.40	-0.04	39.66
1	T	5	SLD	-108586.00	-108586.00	0.00	0.00	-2271.68	-108587.00	-96856.40	-0.04	42.64
1	T	5	SLD	-140780.00	-140780.00	0.00	0.00	-2442.12	-140811.00	-101520.00	-0.04	41.57
1	T	5	SLD	-140780.00	-140780.00	0.00	0.00	-2271.68	-140811.00	-101520.00	-0.04	44.69
1	T	5	SLD	-108586.00	-108586.00	154926.00	154926.00	0.00	-108586.00	-0.00	511044.00	3.30
1	T	5	SLD	-108586.00	-108586.00	78457.80	136502.00	0.00	-108586.00	-0.00	511044.00	3.74
1	T	5	SLD	-108586.00	-108586.00	78457.80	120545.00	0.00	-108586.00	-0.00	511044.00	4.24
1	T	5	SLD	-140780.00	-140780.00	154926.00	154926.00	0.00	-140780.00	-0.00	530688.00	3.43
1	T	5	SLD	-140780.00	-140780.00	78457.80	136502.00	0.00	-140780.00	-0.00	530688.00	3.89
1	T	5	SLD	-140780.00	-140780.00	78457.80	120545.00	0.00	-140780.00	-0.00	530688.00	4.40
1	T	8	SLD	-111666.00	-111666.00	0.00	0.00	-1609.70	-111667.00	-97302.10	-0.04	60.45
1	T	8	SLD	-111666.00	-111666.00	0.00	0.00	-3104.10	-111667.00	-97302.10	-0.04	31.35
1	T	8	SLD	-137700.00	-137700.00	0.00	0.00	-1609.70	-137741.00	-101076.00	-0.04	62.79
1	T	8	SLD	-137700.00	-137700.00	0.00	0.00	-3104.10	-137741.00	-101076.00	-0.04	32.56
1	T	8	SLD	-111666.00	-111666.00	136561.00	136561.00	0.00	-111666.00	-0.00	512938.00	3.76
1	T	8	SLD	-111666.00	-111666.00	96822.90	96822.90	0.00	-111666.00	-0.00	512938.00	5.30
1	T	8	SLD	-137700.00	-137700.00	136561.00	136561.00	0.00	-137700.00	-0.00	528822.00	3.87
1	T	8	SLD	-137700.00	-137700.00	96822.90	96822.90	0.00	-137700.00	-0.00	528822.00	5.46
1	T	11	SLD	-125070.00	-125070.00	0.00	0.00	-1687.57	-125070.00	-99242.30	-0.04	58.81
1	T	11	SLD	-125070.00	-125070.00	0.00	0.00	-3026.23	-125070.00	-99242.30	-0.04	32.79
1	T	11	SLD	-124296.00	-124296.00	0.00	0.00	-1687.57	-124296.00	-99130.20	-0.04	58.74
1	T	11	SLD	-124296.00	-124296.00	0.00	0.00	-3026.23	-124296.00	-99130.20	-0.04	32.76
1	T	11	SLD	-125070.00	-125070.00	109817.00	109817.00	0.00	-125070.00	-0.00	521145.00	4.75
1	T	11	SLD	-125070.00	-125070.00	123567.00	123567.00	0.00	-125070.00	-0.00	521145.00	4.22
1	T	11	SLD	-124296.00	-124296.00	109817.00	109817.00	0.00	-124296.00	-0.00	520673.00	4.74
1	T	11	SLD	-124296.00	-124296.00	123567.00	123567.00	0.00	-124296.00	-0.00	520673.00	4.21
1	T	14	SLD	-104286.00	-104286.00	0.00	0.00	-1403.28	-104287.00	-96233.90	-0.04	68.58
1	T	14	SLD	-104286.00	-104286.00	0.00	0.00	-2085.09	-104287.00	-96233.90	-0.04	46.15
1	T	14	SLD	-148072.00	-148072.00	0.00	0.00	-1403.28	-148086.00	-102573.00	-0.04	73.10
1	T	14	SLD	-148072.00	-148072.00	0.00	0.00	-2085.09	-148086.00	-102573.00	-0.04	49.19
1	T	14	SLD	-104286.00	-104286.00	166361.00	166361.00	0.00	-104286.00	-0.00	508397.00	3.06
1	T	14	SLD	-104286.00	-104286.00	78043.70	124456.00	0.00	-104286.00	-0.00	508397.00	4.08
1	T	14	SLD	-104286.00	-104286.00	78043.70	139800.00	0.00	-104286.00	-0.00	508397.00	3.64
1	T	14	SLD	-148072.00	-148072.00	166361.00	166361.00	0.00	-148072.00	-0.00	535082.00	3.22
1	T	14	SLD	-148072.00	-148072.00	78043.70	124456.00	0.00	-148072.00	-0.00	535082.00	4.30
1	T	14	SLD	-148072.00	-148072.00	78043.70	139800.00	0.00	-148072.00	-0.00	535082.00	3.83
1	T	17	SLD	-110082.00	-110082.00	0.00	0.00	-1829.40	-110083.00	-97072.90	-0.04	53.06
1	T	17	SLD	-110082.00	-110082.00	0.00	0.00	-1658.97	-110083.00	-97072.90	-0.04	58.51
1	T	17	SLD	-142275.00	-142275.00	0.00	0.00	-1829.40	-142302.00	-101736.00	-0.04	55.61
1	T	17	SLD	-142275.00	-142275.00	0.00	0.00	-1658.97	-142302.00	-101736.00	-0.04	61.33
1	T	17	SLD	-110082.00	-110082.00	160436.00	160436.00	0.00	-110082.00	-0.00	511964.00	3.19
1	T	17	SLD	-110082.00	-110082.00	83968.00	120714.00	0.00	-110082.00	-0.00	511964.00	4.24
1	T	17	SLD	-110082.00	-110082.00	83968.00	140007.00	0.00	-110082.00	-0.00	511964.00	3.66
1	T	17	SLD	-142275.00	-142275.00	160436.00	160436.00	0.00	-142276.00	-0.00	531592.00	3.31
1	T	17	SLD	-142275.00	-142275.00	83968.00	120714.00	0.00	-142276.00	-0.00	531592.00	4.40
1	T	17	SLD	-142275.00	-142275.00	83968.00	140007.00	0.00	-142276.00	-0.00	531592.00	3.80
1	T	20	SLD	-113162.00	-113162.00	0.00	0.00	-996.99	-113162.00	-97518.60	-0.04	97.82
1	T	20	SLD	-113162.00	-113162.00	0.00	0.00	-2491.38	-113162.00	-97518.60	-0.04	39.14
1	T	20	SLD	-139196.00	-139196.00	0.00	0.00	-996.99	-139232.00	-101292.00	-0.04	101.60
1	T	20	SLD	-139196.00	-139196.00	0.00	0.00	-2491.38	-139232.00	-101292.00	-0.04	40.66
1	T	20	SLD	-113162.00	-113162.00	142071.00	142071.00	0.00	-113162.00	-0.00	513857.00	3.62
1	T	20	SLD	-113162.00	-113162.00	102333.00	102333.00	0.00	-113162.00	-0.00	513857.00	5.02
1	T	20	SLD	-139196.00	-139196.00	142071.00	142071.00	0.00	-139196.00	-0.00	529728.00	3.73
1	T	20	SLD	-139196.00	-139196.00	102333.00	102333.00	0.00	-139196.00	-0.00	529728.00	5.18
1	T	23	SLD	-126566.00	-126566.00	0.00	0.00	-1074.85	-126658.00	-99472.00	-0.04	92.55
1	T	23	SLD	-126566.00	-126566.00	0.00	0.00	-2413.51	-126658.00	-99472.00	-0.04	41.22
1	T	23	SLD	-125792.00	-125792.00	0.00	0.00	-1074.85	-125889.00	-99360.70	-0.04	92.44
1	T	23	SLD	-125792.00	-125792.00	0.00	0.00	-2413.51	-125889.00	-99360.70	-0.04	41.17
1	T	23	SLD	-126566.00	-126566.00	115327.00	115327.00	0.00	-126566.00	-0.00	522058.00	4.53
1	T	23	SLD	-126566.00	-126566.00	129077.00	129077.00	0.00	-126566.00	-0.00	522058.00	4.04
1	T	23	SLD	-125792.00	-125792.00	115327.00	115327.00	0.00	-125792.00	-0.00	521586.00	4.52

1	T	23	SLD	-125792.00	-125792.00	129077.00	129077.00	0.00	-125792.00	-0.00	521586.00	4.04
1	T	26	SLD	-102790.00	-102790.00	0.00	0.00	-2016.00	-102791.00	-96017.40	-0.04	47.63
1	T	26	SLD	-102790.00	-102790.00	0.00	0.00	-2697.80	-102791.00	-96017.40	-0.04	35.59
1	T	26	SLD	-146576.00	-146576.00	0.00	0.00	-2016.00	-146593.00	-102357.00	-0.04	50.77
1	T	26	SLD	-146576.00	-146576.00	0.00	0.00	-2697.80	-146593.00	-102357.00	-0.04	37.94
1	T	26	SLD	-102790.00	-102790.00	160851.00	160851.00	0.00	-102790.00	-0.00	507473.00	3.15
1	T	26	SLD	-102790.00	-102790.00	72533.40	140244.00	0.00	-102790.00	-0.00	507473.00	3.62
1	T	26	SLD	-102790.00	-102790.00	72533.40	120338.00	0.00	-102790.00	-0.00	507473.00	4.22
1	T	26	SLD	-146576.00	-146576.00	160851.00	160851.00	0.00	-146576.00	-0.00	534182.00	3.32
1	T	26	SLD	-146576.00	-146576.00	72533.40	140244.00	0.00	-146576.00	-0.00	534182.00	3.81
1	T	26	SLD	-146576.00	-146576.00	72533.40	120338.00	0.00	-146576.00	-0.00	534182.00	4.44
1	T	29	SLD	-108586.00	-108586.00	0.00	0.00	-2442.12	-108587.00	-96856.40	-0.04	39.66
1	T	29	SLD	-108586.00	-108586.00	0.00	0.00	-2271.68	-108587.00	-96856.40	-0.04	42.64
1	T	29	SLD	-140780.00	-140780.00	0.00	0.00	-2442.12	-140811.00	-101520.00	-0.04	41.57
1	T	29	SLD	-140780.00	-140780.00	0.00	0.00	-2271.68	-140811.00	-101520.00	-0.04	44.69
1	T	29	SLD	-108586.00	-108586.00	154926.00	154926.00	0.00	-108586.00	-0.00	511044.00	3.30
1	T	29	SLD	-108586.00	-108586.00	78457.80	136502.00	0.00	-108586.00	-0.00	511044.00	3.74
1	T	29	SLD	-108586.00	-108586.00	78457.80	120545.00	0.00	-108586.00	-0.00	511044.00	4.24
1	T	29	SLD	-140780.00	-140780.00	154926.00	154926.00	0.00	-140780.00	-0.00	530688.00	3.43
1	T	29	SLD	-140780.00	-140780.00	78457.80	136502.00	0.00	-140780.00	-0.00	530688.00	3.89
1	T	29	SLD	-140780.00	-140780.00	78457.80	120545.00	0.00	-140780.00	-0.00	530688.00	4.40
1	T	32	SLD	-111666.00	-111666.00	0.00	0.00	-1609.70	-111667.00	-97302.10	-0.04	60.45
1	T	32	SLD	-111666.00	-111666.00	0.00	0.00	-3104.10	-111667.00	-97302.10	-0.04	31.35
1	T	32	SLD	-137700.00	-137700.00	0.00	0.00	-1609.70	-137741.00	-101076.00	-0.04	62.79
1	T	32	SLD	-137700.00	-137700.00	0.00	0.00	-3104.10	-137741.00	-101076.00	-0.04	32.56
1	T	32	SLD	-111666.00	-111666.00	136561.00	136561.00	0.00	-111666.00	-0.00	512938.00	3.76
1	T	32	SLD	-111666.00	-111666.00	96822.90	96822.90	0.00	-111666.00	-0.00	512938.00	5.30
1	T	32	SLD	-137700.00	-137700.00	136561.00	136561.00	0.00	-137700.00	-0.00	528822.00	3.87
1	T	32	SLD	-137700.00	-137700.00	96822.90	96822.90	0.00	-137700.00	-0.00	528822.00	5.46
1	T	35	SLD	-125070.00	-125070.00	0.00	0.00	-1687.57	-125070.00	-99242.30	-0.04	58.81
1	T	35	SLD	-125070.00	-125070.00	0.00	0.00	-3026.23	-125070.00	-99242.30	-0.04	32.79
1	T	35	SLD	-124296.00	-124296.00	0.00	0.00	-1687.57	-124296.00	-99130.20	-0.04	58.74
1	T	35	SLD	-124296.00	-124296.00	0.00	0.00	-3026.23	-124296.00	-99130.20	-0.04	32.76
1	T	35	SLD	-125070.00	-125070.00	109817.00	109817.00	0.00	-125070.00	-0.00	521145.00	4.75
1	T	35	SLD	-125070.00	-125070.00	123567.00	123567.00	0.00	-125070.00	-0.00	521145.00	4.22
1	T	35	SLD	-124296.00	-124296.00	109817.00	109817.00	0.00	-124296.00	-0.00	520673.00	4.74
1	T	35	SLD	-124296.00	-124296.00	123567.00	123567.00	0.00	-124296.00	-0.00	520673.00	4.21
1	T	38	SLD	-104286.00	-104286.00	0.00	0.00	-1403.28	-104287.00	-96233.90	-0.04	68.58
1	T	38	SLD	-104286.00	-104286.00	0.00	0.00	-2085.09	-104287.00	-96233.90	-0.04	46.15
1	T	38	SLD	-148072.00	-148072.00	0.00	0.00	-1403.28	-148086.00	-102573.00	-0.04	73.10
1	T	38	SLD	-148072.00	-148072.00	0.00	0.00	-2085.09	-148086.00	-102573.00	-0.04	49.19
1	T	38	SLD	-104286.00	-104286.00	166361.00	166361.00	0.00	-104286.00	-0.00	508397.00	3.06
1	T	38	SLD	-104286.00	-104286.00	78043.70	124456.00	0.00	-104286.00	-0.00	508397.00	4.08
1	T	38	SLD	-104286.00	-104286.00	78043.70	139800.00	0.00	-104286.00	-0.00	508397.00	3.64
1	T	38	SLD	-148072.00	-148072.00	166361.00	166361.00	0.00	-148072.00	-0.00	535082.00	3.22
1	T	38	SLD	-148072.00	-148072.00	78043.70	124456.00	0.00	-148072.00	-0.00	535082.00	4.30
1	T	38	SLD	-148072.00	-148072.00	78043.70	139800.00	0.00	-148072.00	-0.00	535082.00	3.83
1	T	41	SLD	-110082.00	-110082.00	0.00	0.00	-1829.40	-110083.00	-97072.90	-0.04	53.06
1	T	41	SLD	-110082.00	-110082.00	0.00	0.00	-1658.97	-110083.00	-97072.90	-0.04	58.51
1	T	41	SLD	-142275.00	-142275.00	0.00	0.00	-1829.40	-142302.00	-101736.00	-0.04	55.61
1	T	41	SLD	-142275.00	-142275.00	0.00	0.00	-1658.97	-142302.00	-101736.00	-0.04	61.33
1	T	41	SLD	-110082.00	-110082.00	160436.00	160436.00	0.00	-110082.00	-0.00	511964.00	3.19
1	T	41	SLD	-110082.00	-110082.00	83968.00	120714.00	0.00	-110082.00	-0.00	511964.00	4.24
1	T	41	SLD	-110082.00	-110082.00	83968.00	140007.00	0.00	-110082.00	-0.00	511964.00	3.66
1	T	41	SLD	-142275.00	-142275.00	160436.00	160436.00	0.00	-142276.00	-0.00	531592.00	3.31
1	T	41	SLD	-142275.00	-142275.00	83968.00	120714.00	0.00	-142276.00	-0.00	531592.00	4.40
1	T	41	SLD	-142275.00	-142275.00	83968.00	140007.00	0.00	-142276.00	-0.00	531592.00	3.80
1	T	44	SLD	-113162.00	-113162.00	0.00	0.00	-996.99	-113162.00	-97518.60	-0.04	97.82
1	T	44	SLD	-113162.00	-113162.00	0.00	0.00	-2491.38	-113162.00	-97518.60	-0.04	39.14
1	T	44	SLD	-139196.00	-139196.00	0.00	0.00	-996.99	-139232.00	-101292.00	-0.04	101.60
1	T	44	SLD	-139196.00	-139196.00	0.00	0.00	-2491.38	-139232.00	-101292.00	-0.04	40.66
1	T	44	SLD	-113162.00	-113162.00	142071.00	142071.00	0.00	-113162.00	-0.00	513857.00	3.62
1	T	44	SLD	-113162.00	-113162.00	102333.00	102333.00	0.00	-113162.00	-0.00	513857.00	5.02
1	T	44	SLD	-139196.00	-139196.00	142071.00	142071.00	0.00	-139196.00	-0.00	529728.00	3.73
1	T	44	SLD	-139196.00	-139196.00	102333.00	102333.00	0.00	-139196.00	-0.00	529728.00	5.18
1	T	47	SLD	-126566.00	-126566.00	0.00	0.00	-1074.85	-126658.00	-99472.00	-0.04	92.55
1	T	47	SLD	-126566.00	-126566.00	0.00	0.00	-2413.51	-126658.00	-99472.00	-0.04	41.22
1	T	47	SLD	-125792.00	-125792.00	0.00	0.00	-1074.85	-125889.00	-99360.70	-0.04	92.44
1	T	47	SLD	-125792.00	-125792.00	0.00	0.00	-2413.51	-125889.00	-99360.70	-0.04	41.17
1	T	47	SLD	-126566.00	-126566.00	115327.00	115327.00	0.00	-126566.00	-0.00	522058.00	4.53
1	T	47	SLD	-126566.00	-126566.00	129077.00	129077.00	0.00	-126566.00	-0.00	522058.00	4.04
1	T	47	SLD	-125792.00	-125792.00	115327.00	115327.00	0.00	-125792.00	-0.00	521586.00	4.52
1	T	47	SLD	-125792.00	-125792.00	129077.00	129077.00	0.00	-125792.00	-0.00	521586.00	4.04

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-138125.00	0.00	170.99	13.83	206.60
1	P	73	SLE R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	74	SLE R	-138125.00	0.00	170.99	13.83	206.60
1	P	74	SLE R	-138125.00	-22518.20	0.00	19.85	293.09

1	P	75	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	75	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	76	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	76	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	77	SLE	R	-138527.00	0.00	171.10	13.87	207.20
1	P	77	SLE	R	-138527.00	-22584.70	0.00	19.91	293.95
1	P	78	SLE	R	-138527.00	0.00	171.10	13.87	207.20
1	P	78	SLE	R	-138527.00	-22584.70	0.00	19.91	293.95
1	P	79	SLE	R	-138527.00	0.00	171.10	13.87	207.20
1	P	79	SLE	R	-138527.00	-22584.70	0.00	19.91	293.95
1	P	80	SLE	R	-138527.00	0.00	171.10	13.87	207.20
1	P	80	SLE	R	-138527.00	-22584.70	0.00	19.91	293.95
1	P	81	SLE	R	-139146.00	0.00	422.25	14.27	211.81
1	P	81	SLE	R	-139146.00	-22694.10	0.00	20.00	295.29
1	P	82	SLE	R	-139146.00	0.00	422.25	14.27	211.81
1	P	82	SLE	R	-139146.00	-22694.10	0.00	20.00	295.29
1	P	83	SLE	R	-139146.00	0.00	422.25	14.27	211.81
1	P	83	SLE	R	-139146.00	-22694.10	0.00	20.00	295.29
1	P	84	SLE	R	-139146.00	0.00	422.25	14.27	211.81
1	P	84	SLE	R	-139146.00	-22694.10	0.00	20.00	295.29
1	P	85	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	85	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	86	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	86	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	87	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	87	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	88	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	88	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	89	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	89	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	90	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	90	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	91	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	91	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	92	SLE	R	-138125.00	0.00	170.99	13.83	206.60
1	P	92	SLE	R	-138125.00	-22518.20	0.00	19.85	293.09
1	P	93	SLE	R	-143099.00	0.00	137.90	14.28	213.46
1	P	93	SLE	R	-143099.00	-23349.00	0.00	20.58	303.72
1	P	94	SLE	R	-143099.00	0.00	137.90	14.28	213.46
1	P	94	SLE	R	-143099.00	-23349.00	0.00	20.58	303.72
1	P	95	SLE	R	-143099.00	0.00	137.90	14.28	213.46
1	P	95	SLE	R	-143099.00	-23349.00	0.00	20.58	303.72
1	P	96	SLE	R	-143099.00	0.00	137.90	14.28	213.46
1	P	96	SLE	R	-143099.00	-23349.00	0.00	20.58	303.72
1	T	73	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	73	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	74	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	74	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	75	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	75	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	76	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	76	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	77	SLE	R	-138527.00	0.00	457.82	14.26	211.41
1	T	77	SLE	R	-138527.00	132352.00	0.00	61.97	884.19
1	T	78	SLE	R	-138527.00	0.00	457.82	14.26	211.41
1	T	78	SLE	R	-138527.00	132352.00	0.00	61.97	884.19
1	T	79	SLE	R	-138527.00	0.00	457.82	14.26	211.41
1	T	79	SLE	R	-138527.00	132352.00	0.00	61.97	884.19
1	T	80	SLE	R	-138527.00	0.00	457.82	14.26	211.41
1	T	80	SLE	R	-138527.00	132352.00	0.00	61.97	884.19
1	T	81	SLE	R	-139146.00	0.00	-51.84	13.78	206.36
1	T	81	SLE	R	-139146.00	132959.00	0.00	62.25	888.25
1	T	82	SLE	R	-139146.00	0.00	-51.84	13.78	206.36
1	T	82	SLE	R	-139146.00	132959.00	0.00	62.25	888.25
1	T	83	SLE	R	-139146.00	0.00	-51.84	13.78	206.36
1	T	83	SLE	R	-139146.00	132959.00	0.00	62.25	888.25
1	T	84	SLE	R	-139146.00	0.00	-51.84	13.78	206.36
1	T	84	SLE	R	-139146.00	132959.00	0.00	62.25	888.25
1	T	85	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	85	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	86	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	86	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	87	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	87	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	88	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	88	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	89	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	89	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	90	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	90	SLE	R	-138125.00	131956.00	0.00	61.78	881.55
1	T	91	SLE	R	-138125.00	0.00	457.79	14.22	210.82
1	T	91	SLE	R	-138125.00	131956.00	0.00	61.78	881.55

1 T	92	SLE R	-138125.00	0.00	457.79	14.22	210.82	
1 T	92	SLE R	-138125.00	131956.00	0.00	61.78	881.55	
1 T	93	SLE R	-143099.00	0.00	526.88	14.80	219.19	
1 T	93	SLE R	-143099.00	136920.00	0.00	64.11	914.69	
1 T	94	SLE R	-143099.00	0.00	526.88	14.80	219.19	
1 T	94	SLE R	-143099.00	136920.00	0.00	64.11	914.69	
1 T	95	SLE R	-143099.00	0.00	526.88	14.80	219.19	
1 T	95	SLE R	-143099.00	136920.00	0.00	64.11	914.69	
1 T	96	SLE R	-143099.00	0.00	526.88	14.80	219.19	
1 T	96	SLE R	-143099.00	136920.00	0.00	64.11	914.69	
1 P	121	SLE Q	-125300.00	0.00	1264.83	14.03		
1 P	121	SLE Q	-125300.00	-20340.60	0.00	17.99		
1 P	122	SLE Q	-125300.00	0.00	1264.83	14.03		
1 P	122	SLE Q	-125300.00	-20340.60	0.00	17.99		
1 T	121	SLE Q	-125300.00	0.00	-2091.45	15.13		
1 T	121	SLE Q	-125300.00	119298.00	0.00	55.85		
1 T	122	SLE Q	-125300.00	0.00	-2091.45	15.13		
1 T	122	SLE Q	-125300.00	119298.00	0.00	55.85		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	T	121	SLE Q	-125300.00	119298.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	582.57	320.71	0.24	0.09
1	T	122	SLE Q	-125300.00	119298.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	582.57	320.71	0.24	0.09
1	T	97	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	98	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	99	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	100	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	101	SLE F	-125836.00	119850.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	585.57	320.75	0.24	0.09
1	T	102	SLE F	-125836.00	119850.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	585.57	320.75	0.24	0.09
1	T	103	SLE F	-125836.00	119850.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	585.57	320.75	0.24	0.09
1	T	104	SLE F	-125836.00	119850.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	585.57	320.75	0.24	0.09
1	T	105	SLE F	-126016.00	120026.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	586.46	320.76	0.24	0.09
1	T	106	SLE F	-126016.00	120026.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	586.46	320.76	0.24	0.09
1	T	107	SLE F	-126016.00	120026.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	586.46	320.76	0.24	0.09
1	T	108	SLE F	-126016.00	120026.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	586.46	320.76	0.24	0.09
1	T	109	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	110	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	111	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	112	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	113	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	114	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	115	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	116	SLE F	-125675.00	119692.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	584.76	320.75	0.24	0.09
1	T	117	SLE F	-127333.00	121346.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	593.38	320.82	0.25	0.09
1	T	118	SLE F	-127333.00	121346.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	593.38	320.82	0.25	0.09
1	T	119	SLE F	-127333.00	121346.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	593.38	320.82	0.25	0.09
1	T	120	SLE F	-127333.00	121346.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	593.38	320.82	0.25	0.09

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	50	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	51	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	52	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	53	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	P	54	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	P	55	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	P	56	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	P	57	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	P	58	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	P	59	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	P	60	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	P	61	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	62	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	63	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	64	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	65	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	66	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	67	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	68	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	P	69	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	P	70	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	P	71	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	P	72	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	P	1	SLV	44757.20	67135.80	326238.00	218315.00	204690.00	109187.00	95502.80	3.05
1	P	1	SLV	44757.20	67135.80	326238.00	218315.00	204690.00	109187.00	95502.80	3.05
1	P	1	SLV	-119107.00	178661.00	326238.00	218315.00	204690.00	109187.00	95502.80	1.15
1	P	1	SLV	44757.20	67135.80	340707.00	218315.00	216884.00	109187.00	107697.00	3.23
1	P	1	SLV	44757.20	67135.80	340707.00	218315.00	216884.00	109187.00	107697.00	3.23
1	P	1	SLV	-119107.00	178661.00	340707.00	218315.00	216884.00	109187.00	107697.00	1.21
1	P	4	SLV	39524.40	59286.50	328903.00	218315.00	207225.00	109187.00	98038.60	3.50
1	P	4	SLV	39524.40	59286.50	328903.00	218315.00	207225.00	109187.00	98038.60	3.50
1	P	4	SLV	-113874.00	170811.00	328903.00	218315.00	207225.00	109187.00	98038.60	1.21
1	P	4	SLV	39524.40	59286.50	338043.00	218315.00	214636.00	109187.00	105449.00	3.62
1	P	4	SLV	39524.40	59286.50	338043.00	218315.00	214636.00	109187.00	105449.00	3.62

1	P	4	SLV	-113874.00	170811.00	338043.00	218315.00	214636.00	109187.00	105449.00	1.26
1	P	7	SLV	-7720.71	11581.10	328978.00	218315.00	207285.00	109187.00	98097.90	17.90
1	P	7	SLV	-7720.71	11581.10	328978.00	218315.00	207285.00	109187.00	98097.90	17.90
1	P	7	SLV	-66629.20	99943.90	328978.00	218315.00	207285.00	109187.00	98097.90	2.07
1	P	7	SLV	-7720.71	11581.10	337968.00	218315.00	214572.00	109187.00	105385.00	18.53
1	P	7	SLV	-7720.71	11581.10	337968.00	218315.00	214572.00	109187.00	105385.00	18.53
1	P	7	SLV	-66629.20	99943.90	337968.00	218315.00	214572.00	109187.00	105385.00	2.15
1	P	10	SLV	-57934.60	86901.90	333990.00	218315.00	211295.00	109187.00	102108.00	2.43
1	P	10	SLV	-16415.30	24623.00	333990.00	218315.00	211295.00	109187.00	102108.00	8.58
1	P	10	SLV	-16415.30	24623.00	333990.00	218315.00	211295.00	109187.00	102108.00	8.58
1	P	10	SLV	-57934.60	86901.90	332955.00	218315.00	210448.00	109187.00	101261.00	2.42
1	P	10	SLV	-16415.30	24623.00	332955.00	218315.00	210448.00	109187.00	101261.00	8.55
1	P	10	SLV	-16415.30	24623.00	332955.00	218315.00	210448.00	109187.00	101261.00	8.55
1	P	13	SLV	30299.70	45449.50	326710.00	218315.00	205143.00	109187.00	95956.30	4.51
1	P	13	SLV	30299.70	45449.50	326710.00	218315.00	205143.00	109187.00	95956.30	4.51
1	P	13	SLV	-133565.00	200347.00	326710.00	218315.00	205143.00	109187.00	95956.30	1.02
1	P	13	SLV	30299.70	45449.50	341179.00	218315.00	217283.00	109187.00	108096.00	4.78
1	P	13	SLV	30299.70	45449.50	341179.00	218315.00	217283.00	109187.00	108096.00	4.78
1	P	13	SLV	-133565.00	200347.00	341179.00	218315.00	217283.00	109187.00	108096.00	1.08
1	P	16	SLV	25066.80	37600.20	329374.00	218315.00	207600.00	109187.00	98412.80	5.52
1	P	16	SLV	25066.80	37600.20	329374.00	218315.00	207600.00	109187.00	98412.80	5.52
1	P	16	SLV	-128332.00	192498.00	329374.00	218315.00	207600.00	109187.00	98412.80	1.08
1	P	16	SLV	25066.80	37600.20	338514.00	218315.00	215030.00	109187.00	105844.00	5.72
1	P	16	SLV	25066.80	37600.20	338514.00	218315.00	215030.00	109187.00	105844.00	5.72
1	P	16	SLV	-128332.00	192498.00	338514.00	218315.00	215030.00	109187.00	105844.00	1.12
1	P	19	SLV	-22178.30	33267.40	329450.00	218315.00	205384.00	109187.00	96197.30	6.17
1	P	19	SLV	-22178.30	33267.40	329450.00	218315.00	207660.00	109187.00	98472.90	6.24
1	P	19	SLV	-81086.80	121630.00	329450.00	218315.00	207660.00	109187.00	98472.90	1.71
1	P	19	SLV	-22178.30	33267.40	338439.00	218315.00	214968.00	109187.00	105782.00	6.46
1	P	19	SLV	-22178.30	33267.40	338439.00	218315.00	214968.00	109187.00	105782.00	6.46
1	P	19	SLV	-81086.80	121630.00	338439.00	218315.00	214968.00	109187.00	105782.00	1.77
1	P	22	SLV	-72392.20	108588.00	334462.00	218315.00	211674.00	109187.00	102487.00	1.95
1	P	22	SLV	-30872.90	46309.30	334462.00	218315.00	209108.00	109187.00	99921.30	4.52
1	P	22	SLV	-30872.90	46309.30	334462.00	218315.00	211674.00	109187.00	102487.00	4.57
1	P	22	SLV	-72392.20	108588.00	333427.00	218315.00	210831.00	109187.00	101644.00	1.94
1	P	22	SLV	-30872.90	46309.30	333427.00	218315.00	207549.00	109187.00	98362.20	4.48
1	P	22	SLV	-30872.90	46309.30	333427.00	218315.00	210831.00	109187.00	101644.00	4.55
1	P	25	SLV	44757.20	67135.80	326238.00	218315.00	204690.00	109187.00	95502.80	3.05
1	P	25	SLV	44757.20	67135.80	326238.00	218315.00	204690.00	109187.00	95502.80	3.05
1	P	25	SLV	-119107.00	178661.00	326238.00	218315.00	204690.00	109187.00	95502.80	1.15
1	P	25	SLV	44757.20	67135.80	340707.00	218315.00	216884.00	109187.00	107697.00	3.23
1	P	25	SLV	44757.20	67135.80	340707.00	218315.00	216884.00	109187.00	107697.00	3.23
1	P	25	SLV	-119107.00	178661.00	340707.00	218315.00	216884.00	109187.00	107697.00	1.21
1	P	28	SLV	39524.40	59286.50	328903.00	218315.00	207225.00	109187.00	98038.60	3.50
1	P	28	SLV	39524.40	59286.50	328903.00	218315.00	207225.00	109187.00	98038.60	3.50
1	P	28	SLV	-113874.00	170811.00	328903.00	218315.00	207225.00	109187.00	98038.60	1.21
1	P	28	SLV	39524.40	59286.50	338043.00	218315.00	214636.00	109187.00	105449.00	3.62
1	P	28	SLV	39524.40	59286.50	338043.00	218315.00	214636.00	109187.00	105449.00	3.62
1	P	28	SLV	-113874.00	170811.00	338043.00	218315.00	214636.00	109187.00	105449.00	1.26
1	P	31	SLV	-7720.71	11581.10	328978.00	218315.00	207285.00	109187.00	98097.90	17.90
1	P	31	SLV	-7720.71	11581.10	328978.00	218315.00	207285.00	109187.00	98097.90	17.90
1	P	31	SLV	-66629.20	99943.90	328978.00	218315.00	207285.00	109187.00	98097.90	2.07
1	P	31	SLV	-7720.71	11581.10	337968.00	218315.00	214572.00	109187.00	105385.00	18.53
1	P	31	SLV	-7720.71	11581.10	337968.00	218315.00	214572.00	109187.00	105385.00	18.53
1	P	31	SLV	-66629.20	99943.90	337968.00	218315.00	214572.00	109187.00	105385.00	2.15
1	P	34	SLV	-57934.60	86901.90	333990.00	218315.00	211295.00	109187.00	102108.00	2.43
1	P	34	SLV	-16415.30	24623.00	333990.00	218315.00	211295.00	109187.00	102108.00	8.58
1	P	34	SLV	-16415.30	24623.00	333990.00	218315.00	211295.00	109187.00	102108.00	8.58
1	P	34	SLV	-57934.60	86901.90	332955.00	218315.00	210448.00	109187.00	101261.00	2.42
1	P	34	SLV	-16415.30	24623.00	332955.00	218315.00	210448.00	109187.00	101261.00	8.55
1	P	34	SLV	-16415.30	24623.00	332955.00	218315.00	210448.00	109187.00	101261.00	8.55
1	P	37	SLV	30299.70	45449.50	326710.00	218315.00	205143.00	109187.00	95956.30	4.51
1	P	37	SLV	30299.70	45449.50	326710.00	218315.00	205143.00	109187.00	95956.30	4.51
1	P	37	SLV	-133565.00	200347.00	326710.00	218315.00	205143.00	109187.00	95956.30	1.02
1	P	37	SLV	30299.70	45449.50	341179.00	218315.00	217283.00	109187.00	108096.00	4.78
1	P	37	SLV	30299.70	45449.50	341179.00	218315.00	217283.00	109187.00	108096.00	4.78
1	P	37	SLV	-133565.00	200347.00	341179.00	218315.00	217283.00	109187.00	108096.00	1.08
1	P	40	SLV	25066.80	37600.20	329374.00	218315.00	207600.00	109187.00	98412.80	5.52
1	P	40	SLV	25066.80	37600.20	329374.00	218315.00	207600.00	109187.00	98412.80	5.52
1	P	40	SLV	-128332.00	192498.00	329374.00	218315.00	207600.00	109187.00	98412.80	1.08
1	P	40	SLV	25066.80	37600.20	338514.00	218315.00	215030.00	109187.00	105844.00	5.72
1	P	40	SLV	25066.80	37600.20	338514.00	218315.00	215030.00	109187.00	105844.00	5.72
1	P	40	SLV	-128332.00	192498.00	338514.00	218315.00	215030.00	109187.00	105844.00	1.12
1	P	43	SLV	-22178.30	33267.40	329450.00	218315.00	205384.00	109187.00	96197.30	6.17
1	P	43	SLV	-22178.30	33267.40	329450.00	218315.00	207660.00	109187.00	98472.90	6.24
1	P	43	SLV	-81086.80	121630.00	329450.00	218315.00	207660.00	109187.00	98472.90	1.71
1	P	43	SLV	-22178.30	33267.40	338439.00	218315.00	214968.00	109187.00	105782.00	6.46
1	P	43	SLV	-22178.30	33267.40	338439.00	218315.00	214968.00	109187.00	105782.00	6.46
1	P	43	SLV	-81086.80	121630.00	338439.00	218315.00	214968.00	109187.00	105782.00	1.77
1	P	46	SLV	-72392.20	108588.00	334462.00	218315.00	211674.00	109187.00	102487.00	1.95
1	P	46	SLV	-30872.90	46309.30	334462.00	218315.00	209108.00	109187.00	99921.30	4.52
1	P	46	SLV	-30872.90	46309.30	334462.00	218315.00	211674.00	109187.00	102487.00	4.57

1	P	46	SLV	-72392.20	108588.00	333427.00	218315.00	210831.00	109187.00	101644.00	1.94
1	P	46	SLV	-30872.90	46309.30	333427.00	218315.00	207549.00	109187.00	98362.20	4.48
1	P	46	SLV	-30872.90	46309.30	333427.00	218315.00	210831.00	109187.00	101644.00	4.55
1	T	49	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	50	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	51	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	52	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	53	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	T	54	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	T	55	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	T	56	SLU	-69264.50	69264.50	349052.00	218315.00				3.15
1	T	57	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	T	58	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	T	59	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	T	60	SLU	-69605.70	69605.70	349257.00	218315.00				3.14
1	T	61	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	62	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	63	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	64	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	65	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	66	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	67	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	68	SLU	-69044.30	69044.30	348918.00	218315.00				3.16
1	T	69	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	T	70	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	T	71	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	T	72	SLU	-71803.40	71803.40	350569.00	218315.00				3.04
1	T	1	SLV	-119107.00	89330.40	326238.00	218315.00				2.44
1	T	1	SLV	-119107.00	89330.40	326238.00	218315.00				2.44
1	T	1	SLV	44757.20	89330.40	326238.00	218315.00				2.44
1	T	1	SLV	44757.20	89330.40	326238.00	218315.00				2.44
1	T	1	SLV	-119107.00	89330.40	340707.00	218315.00				2.44
1	T	1	SLV	-119107.00	89330.40	340707.00	218315.00				2.44
1	T	1	SLV	44757.20	89330.40	340707.00	218315.00				2.44
1	T	1	SLV	44757.20	89330.40	340707.00	218315.00				2.44
1	T	4	SLV	-113874.00	85405.70	328903.00	218315.00				2.56
1	T	4	SLV	-113874.00	85405.70	328903.00	218315.00				2.56
1	T	4	SLV	39524.40	85405.70	328903.00	218315.00				2.56
1	T	4	SLV	39524.40	85405.70	328903.00	218315.00				2.56
1	T	4	SLV	-113874.00	85405.70	338043.00	218315.00				2.56
1	T	4	SLV	-113874.00	85405.70	338043.00	218315.00				2.56
1	T	4	SLV	39524.40	85405.70	338043.00	218315.00				2.56
1	T	4	SLV	39524.40	85405.70	338043.00	218315.00				2.56
1	T	7	SLV	-66629.20	49971.90	328978.00	218315.00				4.37
1	T	7	SLV	-7720.71	49971.90	328978.00	218315.00				4.37
1	T	7	SLV	-7720.71	49971.90	328978.00	218315.00				4.37
1	T	7	SLV	-66629.20	49971.90	337968.00	218315.00				4.37
1	T	7	SLV	-7720.71	49971.90	337968.00	218315.00				4.37
1	T	7	SLV	-7720.71	49971.90	337968.00	218315.00				4.37
1	T	10	SLV	-16415.30	43451.00	333990.00	218315.00				5.02
1	T	10	SLV	-57934.60	43451.00	333990.00	218315.00				5.02
1	T	10	SLV	-16415.30	43451.00	332955.00	218315.00				5.02
1	T	10	SLV	-57934.60	43451.00	332955.00	218315.00				5.02
1	T	13	SLV	-133565.00	100174.00	326710.00	218315.00				2.18
1	T	13	SLV	30299.70	100174.00	326710.00	218315.00				2.18
1	T	13	SLV	30299.70	100174.00	326710.00	218315.00				2.18
1	T	13	SLV	-133565.00	100174.00	341179.00	218315.00				2.18
1	T	13	SLV	30299.70	100174.00	341179.00	218315.00				2.18
1	T	13	SLV	30299.70	100174.00	341179.00	218315.00				2.18
1	T	16	SLV	-128332.00	96248.90	329374.00	218315.00				2.27
1	T	16	SLV	-128332.00	96248.90	329374.00	218315.00				2.27
1	T	16	SLV	25066.80	96248.90	329374.00	218315.00				2.27
1	T	16	SLV	25066.80	96248.90	329374.00	218315.00				2.27
1	T	16	SLV	-128332.00	96248.90	338514.00	218315.00				2.27
1	T	16	SLV	-128332.00	96248.90	338514.00	218315.00				2.27
1	T	16	SLV	25066.80	96248.90	338514.00	218315.00				2.27
1	T	16	SLV	25066.80	96248.90	338514.00	218315.00				2.27
1	T	19	SLV	-81086.80	60815.10	329450.00	218315.00				3.59
1	T	19	SLV	-22178.30	60815.10	329450.00	218315.00				3.59
1	T	19	SLV	-22178.30	60815.10	329450.00	218315.00				3.59
1	T	19	SLV	-81086.80	60815.10	338439.00	218315.00				3.59
1	T	19	SLV	-22178.30	60815.10	338439.00	218315.00				3.59
1	T	19	SLV	-22178.30	60815.10	338439.00	218315.00				3.59
1	T	22	SLV	-30872.90	54294.10	334462.00	218315.00				4.02
1	T	22	SLV	-72392.20	54294.10	334462.00	218315.00				4.02
1	T	22	SLV	-30872.90	54294.10	333427.00	218315.00				4.02
1	T	22	SLV	-72392.20	54294.10	333427.00	218315.00				4.02
1	T	25	SLV	-119107.00	89330.40	326238.00	218315.00				2.44
1	T	25	SLV	-119107.00	89330.40	326238.00	218315.00				2.44
1	T	25	SLV	44757.20	89330.40	326238.00	218315.00				2.44
1	T	25	SLV	44757.20	89330.40	326238.00	218315.00				2.44
1	T	25	SLV	-119107.00	89330.40	340707.00	218315.00				2.44

1	T	25	SLV	-119107.00	89330.40	340707.00	218315.00			2.44
1	T	25	SLV	44757.20	89330.40	340707.00	218315.00			2.44
1	T	25	SLV	44757.20	89330.40	340707.00	218315.00			2.44
1	T	28	SLV	-113874.00	85405.70	328903.00	218315.00			2.56
1	T	28	SLV	-113874.00	85405.70	328903.00	218315.00			2.56
1	T	28	SLV	39524.40	85405.70	328903.00	218315.00			2.56
1	T	28	SLV	39524.40	85405.70	328903.00	218315.00			2.56
1	T	28	SLV	-113874.00	85405.70	338043.00	218315.00			2.56
1	T	28	SLV	-113874.00	85405.70	338043.00	218315.00			2.56
1	T	28	SLV	39524.40	85405.70	338043.00	218315.00			2.56
1	T	28	SLV	39524.40	85405.70	338043.00	218315.00			2.56
1	T	31	SLV	-66629.20	49971.90	328978.00	218315.00			4.37
1	T	31	SLV	-7720.71	49971.90	328978.00	218315.00			4.37
1	T	31	SLV	-7720.71	49971.90	328978.00	218315.00			4.37
1	T	31	SLV	-66629.20	49971.90	337968.00	218315.00			4.37
1	T	31	SLV	-7720.71	49971.90	337968.00	218315.00			4.37
1	T	31	SLV	-7720.71	49971.90	337968.00	218315.00			4.37
1	T	34	SLV	-16415.30	43451.00	333990.00	218315.00			5.02
1	T	34	SLV	-57934.60	43451.00	333990.00	218315.00			5.02
1	T	34	SLV	-16415.30	43451.00	332955.00	218315.00			5.02
1	T	34	SLV	-57934.60	43451.00	332955.00	218315.00			5.02
1	T	37	SLV	-133565.00	100174.00	326710.00	218315.00			2.18
1	T	37	SLV	30299.70	100174.00	326710.00	218315.00			2.18
1	T	37	SLV	30299.70	100174.00	326710.00	218315.00			2.18
1	T	37	SLV	-133565.00	100174.00	341179.00	218315.00			2.18
1	T	37	SLV	30299.70	100174.00	341179.00	218315.00			2.18
1	T	37	SLV	30299.70	100174.00	341179.00	218315.00			2.18
1	T	40	SLV	-128332.00	96248.90	329374.00	218315.00			2.27
1	T	40	SLV	-128332.00	96248.90	329374.00	218315.00			2.27
1	T	40	SLV	25066.80	96248.90	329374.00	218315.00			2.27
1	T	40	SLV	25066.80	96248.90	329374.00	218315.00			2.27
1	T	40	SLV	-128332.00	96248.90	338514.00	218315.00			2.27
1	T	40	SLV	-128332.00	96248.90	338514.00	218315.00			2.27
1	T	40	SLV	25066.80	96248.90	338514.00	218315.00			2.27
1	T	40	SLV	25066.80	96248.90	338514.00	218315.00			2.27
1	T	43	SLV	-81086.80	60815.10	329450.00	218315.00			3.59
1	T	43	SLV	-22178.30	60815.10	329450.00	218315.00			3.59
1	T	43	SLV	-22178.30	60815.10	329450.00	218315.00			3.59
1	T	43	SLV	-81086.80	60815.10	338439.00	218315.00			3.59
1	T	43	SLV	-22178.30	60815.10	338439.00	218315.00			3.59
1	T	43	SLV	-22178.30	60815.10	338439.00	218315.00			3.59
1	T	46	SLV	-30872.90	54294.10	334462.00	218315.00			4.02
1	T	46	SLV	-72392.20	54294.10	334462.00	218315.00			4.02
1	T	46	SLV	-30872.90	54294.10	333427.00	218315.00			4.02
1	T	46	SLV	-72392.20	54294.10	333427.00	218315.00			4.02
1	P	2	SLD	18122.20	27183.30	481652.00	251062.00	247040.00	125565.00	121476.00 9.09
1	P	2	SLD	18122.20	27183.30	481652.00	251062.00	247040.00	125565.00	121476.00 9.09
1	P	2	SLD	-96751.60	145127.00	481652.00	251062.00	247040.00	125565.00	121476.00 1.70
1	P	2	SLD	18122.20	27183.30	491339.00	251062.00	256220.00	125565.00	130655.00 9.24
1	P	2	SLD	18122.20	27183.30	491339.00	251062.00	256220.00	125565.00	130655.00 9.24
1	P	2	SLD	-96751.60	145127.00	491339.00	251062.00	256220.00	125565.00	130655.00 1.73
1	P	5	SLD	15500.40	23250.70	482934.00	251062.00	248220.00	125565.00	122655.00 10.68
1	P	5	SLD	15500.40	23250.70	482934.00	251062.00	248220.00	125565.00	122655.00 10.68
1	P	5	SLD	-94129.80	141195.00	482934.00	251062.00	248220.00	125565.00	122655.00 1.76
1	P	5	SLD	15500.40	23250.70	490057.00	251062.00	254988.00	125565.00	129423.00 10.80
1	P	5	SLD	15500.40	23250.70	490057.00	251062.00	254988.00	125565.00	129423.00 10.80
1	P	5	SLD	-94129.80	141195.00	490057.00	251062.00	254988.00	125565.00	129423.00 1.78
1	P	8	SLD	-19031.50	28547.30	483615.00	251062.00	221507.00	125565.00	95942.20 7.76
1	P	8	SLD	-19031.50	28547.30	483615.00	251062.00	226614.00	125565.00	101049.00 7.94
1	P	8	SLD	-59597.90	89396.80	483615.00	251062.00	226614.00	125565.00	101049.00 2.53
1	P	8	SLD	-19031.50	28547.30	489375.00	251062.00	228825.00	125565.00	103261.00 8.02
1	P	8	SLD	-19031.50	28547.30	489375.00	251062.00	233932.00	125565.00	108367.00 8.19
1	P	8	SLD	-59597.90	89396.80	489375.00	251062.00	233932.00	125565.00	108367.00 2.62
1	P	11	SLD	-53499.30	80249.00	486581.00	251062.00	227766.00	125565.00	102201.00 2.84
1	P	11	SLD	-25130.10	37695.10	486581.00	251062.00	222659.00	125565.00	97094.50 5.91
1	P	11	SLD	-25130.10	37695.10	486581.00	251062.00	227766.00	125565.00	102201.00 6.04
1	P	11	SLD	-53499.30	80249.00	486410.00	251062.00	227548.00	125565.00	101983.00 2.84
1	P	11	SLD	-25130.10	37695.10	486410.00	251062.00	222441.00	125565.00	96876.20 5.90
1	P	11	SLD	-25130.10	37695.10	486410.00	251062.00	227548.00	125565.00	101983.00 6.04
1	P	14	SLD	7979.91	11969.90	481983.00	251062.00	243124.00	125565.00	117559.00 20.31
1	P	14	SLD	7979.91	11969.90	481983.00	251062.00	247353.00	125565.00	121789.00 20.66
1	P	14	SLD	-106894.00	160341.00	481983.00	251062.00	247353.00	125565.00	121789.00 1.54
1	P	14	SLD	7979.91	11969.90	491670.00	251062.00	255461.00	125565.00	129896.00 20.97
1	P	14	SLD	7979.91	11969.90	491670.00	251062.00	256541.00	125565.00	130976.00 20.97
1	P	14	SLD	-106894.00	160341.00	491670.00	251062.00	256541.00	125565.00	130976.00 1.57
1	P	17	SLD	5358.18	8037.27	483265.00	251062.00	243731.00	125565.00	118166.00 30.33
1	P	17	SLD	5358.18	8037.27	483265.00	251062.00	248526.00	125565.00	122961.00 30.92
1	P	17	SLD	-104272.00	156408.00	483265.00	251062.00	248526.00	125565.00	122961.00 1.59
1	P	17	SLD	5358.18	8037.27	490388.00	251062.00	252821.00	125565.00	127256.00 31.24
1	P	17	SLD	5358.18	8037.27	490388.00	251062.00	255310.00	125565.00	129746.00 31.24
1	P	17	SLD	-104272.00	156408.00	490388.00	251062.00	255310.00	125565.00	129746.00 1.61
1	P	20	SLD	-29173.80	43760.70	483946.00	251062.00	212475.00	125565.00	86910.60 4.86

1	P	20	SLD	-29173.80	43760.70	483946.00	251062.00	236466.00	125565.00	110902.00	5.40
1	P	20	SLD	-69740.10	104610.00	483946.00	251062.00	236466.00	125565.00	110902.00	2.26
1	P	20	SLD	-29173.80	43760.70	489706.00	251062.00	219820.00	125565.00	94254.80	5.02
1	P	20	SLD	-29173.80	43760.70	489706.00	251062.00	243810.00	125565.00	118246.00	5.57
1	P	20	SLD	-69740.10	104610.00	489706.00	251062.00	243810.00	125565.00	118246.00	2.33
1	P	23	SLD	-63641.60	95462.40	486912.00	251062.00	237632.00	125565.00	112067.00	2.49
1	P	23	SLD	-35272.30	52908.50	486912.00	251062.00	213641.00	125565.00	88076.40	4.04
1	P	23	SLD	-35272.30	52908.50	486912.00	251062.00	237632.00	125565.00	112067.00	4.49
1	P	23	SLD	-63641.60	95462.40	486741.00	251062.00	237412.00	125565.00	111848.00	2.49
1	P	23	SLD	-35272.30	52908.50	486741.00	251062.00	213421.00	125565.00	87856.60	4.03
1	P	23	SLD	-35272.30	52908.50	486741.00	251062.00	237412.00	125565.00	111848.00	4.49
1	P	26	SLD	18122.20	27183.30	481652.00	251062.00	247040.00	125565.00	121476.00	9.09
1	P	26	SLD	18122.20	27183.30	481652.00	251062.00	247040.00	125565.00	121476.00	9.09
1	P	26	SLD	-96751.60	145127.00	481652.00	251062.00	247040.00	125565.00	121476.00	1.70
1	P	26	SLD	18122.20	27183.30	491339.00	251062.00	256220.00	125565.00	130655.00	9.24
1	P	26	SLD	18122.20	27183.30	491339.00	251062.00	256220.00	125565.00	130655.00	9.24
1	P	26	SLD	-96751.60	145127.00	491339.00	251062.00	256220.00	125565.00	130655.00	1.73
1	P	29	SLD	15500.40	23250.70	482934.00	251062.00	248220.00	125565.00	122655.00	10.68
1	P	29	SLD	15500.40	23250.70	482934.00	251062.00	248220.00	125565.00	122655.00	10.68
1	P	29	SLD	-94129.80	141195.00	482934.00	251062.00	248220.00	125565.00	122655.00	1.76
1	P	29	SLD	15500.40	23250.70	490057.00	251062.00	254988.00	125565.00	129423.00	10.80
1	P	29	SLD	15500.40	23250.70	490057.00	251062.00	254988.00	125565.00	129423.00	10.80
1	P	29	SLD	-94129.80	141195.00	490057.00	251062.00	254988.00	125565.00	129423.00	1.78
1	P	32	SLD	-19031.50	28547.30	483615.00	251062.00	221507.00	125565.00	95942.20	7.76
1	P	32	SLD	-19031.50	28547.30	483615.00	251062.00	226614.00	125565.00	101049.00	7.94
1	P	32	SLD	-59597.90	89396.80	483615.00	251062.00	226614.00	125565.00	101049.00	2.53
1	P	32	SLD	-19031.50	28547.30	489375.00	251062.00	228825.00	125565.00	103261.00	8.02
1	P	32	SLD	-19031.50	28547.30	489375.00	251062.00	233932.00	125565.00	108367.00	8.19
1	P	32	SLD	-59597.90	89396.80	489375.00	251062.00	233932.00	125565.00	108367.00	2.62
1	P	35	SLD	-53499.30	80249.00	486581.00	251062.00	227766.00	125565.00	102201.00	2.84
1	P	35	SLD	-25130.10	37695.10	486581.00	251062.00	222659.00	125565.00	97094.50	5.91
1	P	35	SLD	-25130.10	37695.10	486581.00	251062.00	227766.00	125565.00	102201.00	6.04
1	P	35	SLD	-53499.30	80249.00	486410.00	251062.00	227548.00	125565.00	101983.00	2.84
1	P	35	SLD	-25130.10	37695.10	486410.00	251062.00	222441.00	125565.00	96876.20	5.90
1	P	35	SLD	-25130.10	37695.10	486410.00	251062.00	227548.00	125565.00	101983.00	6.04
1	P	38	SLD	7979.91	11969.90	481983.00	251062.00	243124.00	125565.00	117559.00	20.31
1	P	38	SLD	7979.91	11969.90	481983.00	251062.00	247353.00	125565.00	121789.00	20.66
1	P	38	SLD	-106894.00	160341.00	481983.00	251062.00	247353.00	125565.00	121789.00	1.54
1	P	38	SLD	7979.91	11969.90	491670.00	251062.00	255461.00	125565.00	129896.00	20.97
1	P	38	SLD	7979.91	11969.90	491670.00	251062.00	256541.00	125565.00	130976.00	20.97
1	P	38	SLD	-106894.00	160341.00	491670.00	251062.00	256541.00	125565.00	130976.00	1.57
1	P	41	SLD	5358.18	8037.27	483265.00	251062.00	243731.00	125565.00	118166.00	30.33
1	P	41	SLD	5358.18	8037.27	483265.00	251062.00	248526.00	125565.00	122961.00	30.92
1	P	41	SLD	-104272.00	156408.00	483265.00	251062.00	248526.00	125565.00	122961.00	1.59
1	P	41	SLD	5358.18	8037.27	490388.00	251062.00	252821.00	125565.00	127256.00	31.24
1	P	41	SLD	5358.18	8037.27	490388.00	251062.00	255310.00	125565.00	129746.00	31.24
1	P	41	SLD	-104272.00	156408.00	490388.00	251062.00	255310.00	125565.00	129746.00	1.61
1	P	44	SLD	-29173.80	43760.70	483946.00	251062.00	212475.00	125565.00	86910.60	4.86
1	P	44	SLD	-29173.80	43760.70	483946.00	251062.00	236466.00	125565.00	110902.00	5.40
1	P	44	SLD	-69740.10	104610.00	483946.00	251062.00	236466.00	125565.00	110902.00	2.26
1	P	44	SLD	-29173.80	43760.70	489706.00	251062.00	219820.00	125565.00	94254.80	5.02
1	P	44	SLD	-29173.80	43760.70	489706.00	251062.00	243810.00	125565.00	118246.00	5.57
1	P	44	SLD	-69740.10	104610.00	489706.00	251062.00	243810.00	125565.00	118246.00	2.33
1	P	47	SLD	-63641.60	95462.40	486912.00	251062.00	237632.00	125565.00	112067.00	2.49
1	P	47	SLD	-35272.30	52908.50	486912.00	251062.00	213641.00	125565.00	88076.40	4.04
1	P	47	SLD	-35272.30	52908.50	486912.00	251062.00	237632.00	125565.00	112067.00	4.49
1	P	47	SLD	-63641.60	95462.40	486741.00	251062.00	237412.00	125565.00	111848.00	2.49
1	P	47	SLD	-35272.30	52908.50	486741.00	251062.00	213421.00	125565.00	87856.60	4.03
1	P	47	SLD	-35272.30	52908.50	486741.00	251062.00	237412.00	125565.00	111848.00	4.49
1	T	2	SLD	-96751.60	72563.70	481652.00	251062.00				3.46
1	T	2	SLD	18122.20	72563.70	481652.00	251062.00				3.46
1	T	2	SLD	18122.20	72563.70	481652.00	251062.00				3.46
1	T	2	SLD	-96751.60	72563.70	491339.00	251062.00				3.46
1	T	2	SLD	18122.20	72563.70	491339.00	251062.00				3.46
1	T	2	SLD	18122.20	72563.70	491339.00	251062.00				3.46
1	T	5	SLD	-94129.80	70597.40	482934.00	251062.00				3.56
1	T	5	SLD	15500.40	70597.40	482934.00	251062.00				3.56
1	T	5	SLD	15500.40	70597.40	482934.00	251062.00				3.56
1	T	5	SLD	-94129.80	70597.40	490057.00	251062.00				3.56
1	T	5	SLD	15500.40	70597.40	490057.00	251062.00				3.56
1	T	5	SLD	15500.40	70597.40	490057.00	251062.00				3.56
1	T	8	SLD	-59597.90	44698.40	483615.00	251062.00				5.62
1	T	8	SLD	-19031.50	44698.40	483615.00	251062.00				5.62
1	T	8	SLD	-59597.90	44698.40	489375.00	251062.00				5.62
1	T	8	SLD	-19031.50	44698.40	489375.00	251062.00				5.62
1	T	11	SLD	-25130.10	40124.50	486581.00	251062.00				6.26
1	T	11	SLD	-53499.30	40124.50	486581.00	251062.00				6.26
1	T	11	SLD	-25130.10	40124.50	486410.00	251062.00				6.26
1	T	11	SLD	-53499.30	40124.50	486410.00	251062.00				6.26
1	T	14	SLD	-106894.00	80170.40	481983.00	251062.00				3.13
1	T	14	SLD	7979.91	80170.40	481983.00	251062.00				3.13
1	T	14	SLD	7979.91	80170.40	481983.00	251062.00				3.13

1	T	14	SLD	-106894.00	80170.40	491670.00	251062.00	3.13
1	T	14	SLD	7979.91	80170.40	491670.00	251062.00	3.13
1	T	14	SLD	7979.91	80170.40	491670.00	251062.00	3.13
1	T	17	SLD	-104272.00	78204.10	483265.00	251062.00	3.21
1	T	17	SLD	5358.18	78204.10	483265.00	251062.00	3.21
1	T	17	SLD	5358.18	78204.10	483265.00	251062.00	3.21
1	T	17	SLD	-104272.00	78204.10	490388.00	251062.00	3.21
1	T	17	SLD	5358.18	78204.10	490388.00	251062.00	3.21
1	T	17	SLD	5358.18	78204.10	490388.00	251062.00	3.21
1	T	20	SLD	-69740.10	52305.10	483946.00	251062.00	4.80
1	T	20	SLD	-29173.80	52305.10	483946.00	251062.00	4.80
1	T	20	SLD	-69740.10	52305.10	489706.00	251062.00	4.80
1	T	20	SLD	-29173.80	52305.10	489706.00	251062.00	4.80
1	T	23	SLD	-35272.30	47731.20	486912.00	251062.00	5.26
1	T	23	SLD	-63641.60	47731.20	486912.00	251062.00	5.26
1	T	23	SLD	-35272.30	47731.20	486741.00	251062.00	5.26
1	T	23	SLD	-63641.60	47731.20	486741.00	251062.00	5.26
1	T	26	SLD	-96751.60	72563.70	481652.00	251062.00	3.46
1	T	26	SLD	18122.20	72563.70	481652.00	251062.00	3.46
1	T	26	SLD	18122.20	72563.70	481652.00	251062.00	3.46
1	T	26	SLD	-96751.60	72563.70	491339.00	251062.00	3.46
1	T	26	SLD	18122.20	72563.70	491339.00	251062.00	3.46
1	T	26	SLD	18122.20	72563.70	491339.00	251062.00	3.46
1	T	29	SLD	-94129.80	70597.40	482934.00	251062.00	3.56
1	T	29	SLD	15500.40	70597.40	482934.00	251062.00	3.56
1	T	29	SLD	15500.40	70597.40	482934.00	251062.00	3.56
1	T	29	SLD	-94129.80	70597.40	490057.00	251062.00	3.56
1	T	29	SLD	15500.40	70597.40	490057.00	251062.00	3.56
1	T	29	SLD	15500.40	70597.40	490057.00	251062.00	3.56
1	T	32	SLD	-59597.90	44698.40	483615.00	251062.00	5.62
1	T	32	SLD	-19031.50	44698.40	483615.00	251062.00	5.62
1	T	32	SLD	-59597.90	44698.40	489375.00	251062.00	5.62
1	T	32	SLD	-19031.50	44698.40	489375.00	251062.00	5.62
1	T	35	SLD	-25130.10	40124.50	486581.00	251062.00	6.26
1	T	35	SLD	-53499.30	40124.50	486581.00	251062.00	6.26
1	T	35	SLD	-25130.10	40124.50	486410.00	251062.00	6.26
1	T	35	SLD	-53499.30	40124.50	486410.00	251062.00	6.26
1	T	38	SLD	-106894.00	80170.40	481983.00	251062.00	3.13
1	T	38	SLD	7979.91	80170.40	481983.00	251062.00	3.13
1	T	38	SLD	7979.91	80170.40	481983.00	251062.00	3.13
1	T	38	SLD	-106894.00	80170.40	491670.00	251062.00	3.13
1	T	38	SLD	7979.91	80170.40	491670.00	251062.00	3.13
1	T	38	SLD	7979.91	80170.40	491670.00	251062.00	3.13
1	T	41	SLD	-104272.00	78204.10	483265.00	251062.00	3.21
1	T	41	SLD	5358.18	78204.10	483265.00	251062.00	3.21
1	T	41	SLD	5358.18	78204.10	483265.00	251062.00	3.21
1	T	41	SLD	-104272.00	78204.10	490388.00	251062.00	3.21
1	T	41	SLD	5358.18	78204.10	490388.00	251062.00	3.21
1	T	41	SLD	5358.18	78204.10	490388.00	251062.00	3.21
1	T	44	SLD	-69740.10	52305.10	483946.00	251062.00	4.80
1	T	44	SLD	-29173.80	52305.10	483946.00	251062.00	4.80
1	T	44	SLD	-69740.10	52305.10	489706.00	251062.00	4.80
1	T	44	SLD	-29173.80	52305.10	489706.00	251062.00	4.80
1	T	47	SLD	-35272.30	47731.20	486912.00	251062.00	5.26
1	T	47	SLD	-63641.60	47731.20	486912.00	251062.00	5.26
1	T	47	SLD	-35272.30	47731.20	486741.00	251062.00	5.26
1	T	47	SLD	-63641.60	47731.20	486741.00	251062.00	5.26

Nucleo 106 Nodi 6 -1461

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	49	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	50	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	50	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	51	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	51	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	52	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	52	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	53	SLU	-212354.00	-212354.00	0.00	0.00	-712.40	-212355.00	-99246.30	-0.04	139.32
1	P	53	SLU	-212354.00	-212354.00	38877.40	38877.40	0.00	-212354.00	0.00	480444.00	12.36
1	P	54	SLU	-212354.00	-212354.00	0.00	0.00	-712.40	-212355.00	-99246.30	-0.04	139.32
1	P	54	SLU	-212354.00	-212354.00	38877.40	38877.40	0.00	-212354.00	0.00	480444.00	12.36
1	P	55	SLU	-212354.00	-212354.00	0.00	0.00	-712.40	-212355.00	-99246.30	-0.04	139.32
1	P	55	SLU	-212354.00	-212354.00	38877.40	38877.40	0.00	-212354.00	0.00	480444.00	12.36
1	P	56	SLU	-212354.00	-212354.00	0.00	0.00	-712.40	-212355.00	-99246.30	-0.04	139.32
1	P	56	SLU	-212354.00	-212354.00	38877.40	38877.40	0.00	-212354.00	0.00	480444.00	12.36
1	P	57	SLU	-213242.00	-213242.00	0.00	0.00	-336.26	-213242.00	-99367.20	-0.04	295.54
1	P	57	SLU	-213242.00	-213242.00	39038.40	39038.40	0.00	-213242.00	0.00	480832.00	12.32

1	P	58	SLU	-213242.00	-213242.00	0.00	0.00	-336.26	-213242.00	-99367.20	-0.04	295.54
1	P	58	SLU	-213242.00	-213242.00	39038.40	39038.40	0.00	-213242.00	0.00	480832.00	12.32
1	P	59	SLU	-213242.00	-213242.00	0.00	0.00	-336.26	-213242.00	-99367.20	-0.04	295.54
1	P	59	SLU	-213242.00	-213242.00	39038.40	39038.40	0.00	-213242.00	0.00	480832.00	12.32
1	P	60	SLU	-213242.00	-213242.00	0.00	0.00	-336.26	-213242.00	-99367.20	-0.04	295.54
1	P	60	SLU	-213242.00	-213242.00	39038.40	39038.40	0.00	-213242.00	0.00	480832.00	12.32
1	P	61	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	61	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	62	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	62	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	63	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	63	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	64	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	64	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	65	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	65	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	66	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	66	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	67	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	67	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	68	SLU	-211698.00	-211698.00	0.00	0.00	-712.55	-211699.00	-99157.00	-0.04	139.16
1	P	68	SLU	-211698.00	-211698.00	38752.30	38752.30	0.00	-211698.00	0.00	480157.00	12.39
1	P	69	SLU	-219680.00	-219680.00	0.00	0.00	-764.15	-219680.00	-100245.00	-0.04	131.19
1	P	69	SLU	-219680.00	-219680.00	40302.50	40302.50	0.00	-219680.00	0.00	483633.00	12.00
1	P	70	SLU	-219680.00	-219680.00	0.00	0.00	-764.15	-219680.00	-100245.00	-0.04	131.19
1	P	70	SLU	-219680.00	-219680.00	40302.50	40302.50	0.00	-219680.00	0.00	483633.00	12.00
1	P	71	SLU	-219680.00	-219680.00	0.00	0.00	-764.15	-219680.00	-100245.00	-0.04	131.19
1	P	71	SLU	-219680.00	-219680.00	40302.50	40302.50	0.00	-219680.00	0.00	483633.00	12.00
1	P	72	SLU	-219680.00	-219680.00	0.00	0.00	-764.15	-219680.00	-100245.00	-0.04	131.19
1	P	72	SLU	-219680.00	-219680.00	40302.50	40302.50	0.00	-219680.00	0.00	483633.00	12.00
1	P	1	SLV	-103448.00	-103448.00	0.00	0.00	1884.76	-103448.00	84018.80	0.00	44.58
1	P	1	SLV	-103448.00	-103448.00	0.00	0.00	-1000.25	-103449.00	-84018.80	-0.04	84.00
1	P	1	SLV	-169283.00	-169283.00	0.00	0.00	1884.76	-169283.00	93348.90	0.01	49.53
1	P	1	SLV	-169283.00	-169283.00	0.00	0.00	-1000.25	-169283.00	-93348.90	-0.04	93.33
1	P	1	SLV	-103448.00	-103448.00	237150.00	237150.00	0.00	-103449.00	0.00	430400.00	1.81
1	P	1	SLV	-103448.00	-103448.00	-149957.00	-237150.00	0.00	-103448.00	-0.01	-430400.00	1.81
1	P	1	SLV	-103448.00	-103448.00	-149957.00	-149957.00	0.00	-103448.00	-0.01	-430400.00	2.87
1	P	1	SLV	-169283.00	-169283.00	237150.00	237150.00	0.00	-169283.00	0.00	461184.00	1.94
1	P	1	SLV	-169283.00	-169283.00	-149957.00	-237150.00	0.00	-169283.00	-0.01	-461184.00	1.94
1	P	1	SLV	-169283.00	-169283.00	-149957.00	-149957.00	0.00	-169283.00	-0.01	-461184.00	3.08
1	P	4	SLV	-116689.00	-116689.00	0.00	0.00	-898.99	-116722.00	-85933.00	-0.04	95.59
1	P	4	SLV	-116689.00	-116689.00	0.00	0.00	1783.50	-116722.00	85933.00	0.00	48.18
1	P	4	SLV	-156042.00	-156042.00	0.00	0.00	-898.99	-156042.00	-91479.00	-0.04	101.76
1	P	4	SLV	-156042.00	-156042.00	0.00	0.00	1783.50	-156042.00	91479.00	0.01	51.29
1	P	4	SLV	-116689.00	-116689.00	233861.00	233861.00	0.00	-116689.00	0.00	436695.00	1.87
1	P	4	SLV	-116689.00	-116689.00	-146669.00	-233861.00	0.00	-116689.00	-0.01	-436695.00	1.87
1	P	4	SLV	-116689.00	-116689.00	-146669.00	-146669.00	0.00	-116689.00	-0.01	-436695.00	2.98
1	P	4	SLV	-156042.00	-156042.00	233861.00	233861.00	0.00	-156042.00	0.00	455109.00	1.95
1	P	4	SLV	-156042.00	-156042.00	-146669.00	-233861.00	0.00	-156042.00	-0.01	-455109.00	1.95
1	P	4	SLV	-156042.00	-156042.00	-146669.00	-146669.00	0.00	-156042.00	-0.01	-455109.00	3.10
1	P	7	SLV	-114850.00	-114850.00	0.00	0.00	5091.57	-114854.00	85669.70	0.00	16.83
1	P	7	SLV	-114850.00	-114850.00	0.00	0.00	-4207.06	-114854.00	-85669.70	-0.05	20.36
1	P	7	SLV	-157881.00	-157881.00	0.00	0.00	5091.57	-157881.00	91738.60	0.01	18.02
1	P	7	SLV	-157881.00	-157881.00	0.00	0.00	-4207.06	-157881.00	-91738.60	-0.04	21.81
1	P	7	SLV	-114850.00	-114850.00	105180.00	105180.00	0.00	-114850.00	0.00	435824.00	4.14
1	P	7	SLV	-114850.00	-114850.00	-17987.00	-105180.00	0.00	-114850.00	-0.01	-435824.00	4.14
1	P	7	SLV	-114850.00	-114850.00	-17987.00	-17987.00	0.00	-114850.00	-0.01	-435824.00	24.23
1	P	7	SLV	-157881.00	-157881.00	105180.00	105180.00	0.00	-157881.00	0.00	455956.00	4.34
1	P	7	SLV	-157881.00	-157881.00	-17987.00	-105180.00	0.00	-157881.00	-0.01	-455956.00	4.34
1	P	7	SLV	-157881.00	-157881.00	-17987.00	-17987.00	0.00	-157881.00	-0.01	-455956.00	25.35
1	P	10	SLV	-137863.00	-137863.00	0.00	0.00	5056.54	-137863.00	88913.70	0.00	17.58
1	P	10	SLV	-137863.00	-137863.00	0.00	0.00	-4172.03	-137863.00	-88913.70	-0.04	21.31
1	P	10	SLV	-134868.00	-134868.00	0.00	0.00	5056.54	-134868.00	88491.30	0.00	17.50
1	P	10	SLV	-134868.00	-134868.00	0.00	0.00	-4172.03	-134868.00	-88491.30	-0.04	21.21
1	P	10	SLV	-137863.00	-137863.00	-11226.70	-98419.50	0.00	-137863.00	-0.00	-446664.00	4.54
1	P	10	SLV	-137863.00	-137863.00	-11226.70	-11226.70	0.00	-137863.00	-0.00	-446664.00	39.79
1	P	10	SLV	-137863.00	-137863.00	98419.50	98419.50	0.00	-137863.00	0.00	446664.00	4.54
1	P	10	SLV	-134868.00	-134868.00	-11226.70	-98419.50	0.00	-134868.00	-0.01	-445262.00	4.52
1	P	10	SLV	-134868.00	-134868.00	-11226.70	-11226.70	0.00	-134868.00	-0.01	-445262.00	39.66
1	P	10	SLV	-134868.00	-134868.00	98419.50	98419.50	0.00	-134868.00	0.00	445262.00	4.52
1	P	13	SLV	-104625.00	-104625.00	0.00	0.00	2251.78	-104625.00	84189.60	0.00	37.39
1	P	13	SLV	-104625.00	-104625.00	0.00	0.00	-633.22	-104625.00	-84189.60	-0.04	132.96
1	P	13	SLV	-170459.00	-170459.00	0.00	0.00	2251.78	-170459.00	93515.10	0.00	41.53
1	P	13	SLV	-170459.00	-170459.00	0.00	0.00	-633.22	-170459.00	-93515.10	-0.04	147.69
1	P	13	SLV	-104625.00	-104625.00	200018.00	200018.00	0.00	-104625.00	0.00	430961.00	2.15
1	P	13	SLV	-104625.00	-104625.00	-187089.00	-200018.00	0.00	-104625.00	-0.01	-430961.00	2.15
1	P	13	SLV	-104625.00	-104625.00	-187089.00	-187089.00	0.00	-104625.00	-0.01	-430961.00	2.30
1	P	13	SLV	-170459.00	-170459.00	200018.00	200018.00	0.00	-170459.00	0.00	461721.00	2.31
1	P	13	SLV	-170459.00	-170459.00	-187089.00	-200018.00	0.00	-170459.00	-0.01	-461721.00	2.31
1	P	13	SLV	-170459.00	-170459.00	-187089.00	-187089.00	0.00	-170459.00	-0.01	-461721.00	2.47
1	P	16	SLV	-117865.00	-117865.00	0.00	0.00	-531.96	-117893.00	-86097.90	-0.04	161.86
1	P	16	SLV	-117865.00	-117865.00	0.00	0.00	2150.52	-117893.00	86097.90	0.00	40.04

1	P	16	SLV	-157219.00	-157219.00	0.00	0.00	-531.96	-157219.00	-91645.10	-0.04	172.29
1	P	16	SLV	-157219.00	-157219.00	0.00	0.00	2150.52	-157219.00	91645.10	0.00	42.61
1	P	16	SLV	-117865.00	-117865.00	196730.00	196730.00	0.00	-117865.00	0.00	437253.00	2.22
1	P	16	SLV	-117865.00	-117865.00	-183800.00	-196730.00	0.00	-117865.00	-0.01	-437253.00	2.22
1	P	16	SLV	-117865.00	-117865.00	-183800.00	-183800.00	0.00	-117865.00	-0.01	-437253.00	2.38
1	P	16	SLV	-157219.00	-157219.00	196730.00	196730.00	0.00	-157219.00	0.00	455651.00	2.32
1	P	16	SLV	-157219.00	-157219.00	-183800.00	-196730.00	0.00	-157219.00	-0.01	-455651.00	2.32
1	P	16	SLV	-157219.00	-157219.00	-183800.00	-183800.00	0.00	-157219.00	-0.01	-455651.00	2.48
1	P	19	SLV	-116026.00	-116026.00	0.00	0.00	5458.60	-116027.00	85835.00	0.00	15.72
1	P	19	SLV	-116026.00	-116026.00	0.00	0.00	-3840.04	-116027.00	-85835.00	-0.04	22.35
1	P	19	SLV	-159057.00	-159057.00	0.00	0.00	5458.60	-159058.00	91904.70	0.00	16.84
1	P	19	SLV	-159057.00	-159057.00	0.00	0.00	-3840.04	-159058.00	-91904.60	-0.04	23.93
1	P	19	SLV	-116026.00	-116026.00	68048.00	68048.00	0.00	-116026.00	0.00	436382.00	6.41
1	P	19	SLV	-116026.00	-116026.00	-55118.70	-68048.00	0.00	-116027.00	-0.01	-436382.00	6.41
1	P	19	SLV	-116026.00	-116026.00	-55118.70	-55118.70	0.00	-116027.00	-0.01	-436382.00	7.92
1	P	19	SLV	-159057.00	-159057.00	68048.00	68048.00	0.00	-159057.00	0.00	456498.00	6.71
1	P	19	SLV	-159057.00	-159057.00	-55118.70	-68048.00	0.00	-159057.00	-0.01	-456498.00	6.71
1	P	19	SLV	-159057.00	-159057.00	-55118.70	-55118.70	0.00	-159057.00	-0.01	-456498.00	8.28
1	P	22	SLV	-139040.00	-139040.00	0.00	0.00	5423.56	-139040.00	89079.70	0.00	16.42
1	P	22	SLV	-139040.00	-139040.00	0.00	0.00	-3805.00	-139040.00	-89079.70	-0.04	23.41
1	P	22	SLV	-136044.00	-136044.00	0.00	0.00	5423.56	-136044.00	88657.20	0.00	16.35
1	P	22	SLV	-136044.00	-136044.00	0.00	0.00	-3805.00	-136044.00	-88657.20	-0.04	23.30
1	P	22	SLV	-139040.00	-139040.00	-48358.50	-61287.70	0.00	-139040.00	-0.00	-447213.00	7.30
1	P	22	SLV	-139040.00	-139040.00	-48358.50	-48358.50	0.00	-139040.00	-0.00	-447213.00	9.25
1	P	22	SLV	-139040.00	-139040.00	61287.70	61287.70	0.00	-139040.00	0.00	447213.00	7.30
1	P	22	SLV	-136044.00	-136044.00	-48358.50	-61287.70	0.00	-136044.00	-0.01	-445813.00	7.27
1	P	22	SLV	-136044.00	-136044.00	-48358.50	-48358.50	0.00	-136044.00	-0.01	-445813.00	9.22
1	P	22	SLV	-136044.00	-136044.00	61287.70	61287.70	0.00	-136044.00	0.00	445813.00	7.27
1	P	25	SLV	-103448.00	-103448.00	0.00	0.00	1884.76	-103448.00	84018.80	0.00	44.58
1	P	25	SLV	-103448.00	-103448.00	0.00	0.00	-1000.25	-103449.00	-84018.80	-0.04	84.00
1	P	25	SLV	-169283.00	-169283.00	0.00	0.00	1884.76	-169283.00	93348.90	0.01	49.53
1	P	25	SLV	-169283.00	-169283.00	0.00	0.00	-1000.25	-169283.00	-93348.90	-0.04	93.33
1	P	25	SLV	-103448.00	-103448.00	237150.00	237150.00	0.00	-103449.00	0.00	430400.00	1.81
1	P	25	SLV	-103448.00	-103448.00	-149957.00	-237150.00	0.00	-103448.00	-0.01	-430400.00	1.81
1	P	25	SLV	-103448.00	-103448.00	-149957.00	-149957.00	0.00	-103448.00	-0.01	-430400.00	2.87
1	P	25	SLV	-169283.00	-169283.00	237150.00	237150.00	0.00	-169283.00	0.00	461184.00	1.94
1	P	25	SLV	-169283.00	-169283.00	-149957.00	-237150.00	0.00	-169283.00	-0.01	-461184.00	1.94
1	P	25	SLV	-169283.00	-169283.00	-149957.00	-149957.00	0.00	-169283.00	-0.01	-461184.00	3.08
1	P	28	SLV	-116689.00	-116689.00	0.00	0.00	-898.99	-116722.00	-85933.00	-0.04	95.59
1	P	28	SLV	-116689.00	-116689.00	0.00	0.00	1783.50	-116722.00	85933.00	0.00	48.18
1	P	28	SLV	-156042.00	-156042.00	0.00	0.00	-898.99	-156042.00	-91479.00	-0.04	101.76
1	P	28	SLV	-156042.00	-156042.00	0.00	0.00	1783.50	-156042.00	91479.00	0.01	51.29
1	P	28	SLV	-116689.00	-116689.00	233861.00	233861.00	0.00	-116689.00	0.00	436695.00	1.87
1	P	28	SLV	-116689.00	-116689.00	-146669.00	-233861.00	0.00	-116689.00	-0.01	-436695.00	1.87
1	P	28	SLV	-116689.00	-116689.00	-146669.00	-146669.00	0.00	-116689.00	-0.01	-436695.00	2.98
1	P	28	SLV	-156042.00	-156042.00	233861.00	233861.00	0.00	-156042.00	0.00	455109.00	1.95
1	P	28	SLV	-156042.00	-156042.00	-146669.00	-233861.00	0.00	-156042.00	-0.01	-455109.00	1.95
1	P	28	SLV	-156042.00	-156042.00	-146669.00	-146669.00	0.00	-156042.00	-0.01	-455109.00	3.10
1	P	31	SLV	-114850.00	-114850.00	0.00	0.00	5091.57	-114854.00	85669.70	0.00	16.83
1	P	31	SLV	-114850.00	-114850.00	0.00	0.00	-4207.06	-114854.00	-85669.70	-0.05	20.36
1	P	31	SLV	-157881.00	-157881.00	0.00	0.00	5091.57	-157881.00	91738.60	0.01	18.02
1	P	31	SLV	-157881.00	-157881.00	0.00	0.00	-4207.06	-157881.00	-91738.60	-0.04	21.81
1	P	31	SLV	-114850.00	-114850.00	105180.00	105180.00	0.00	-114850.00	0.00	435824.00	4.14
1	P	31	SLV	-114850.00	-114850.00	-17987.00	-105180.00	0.00	-114850.00	-0.01	-435824.00	4.14
1	P	31	SLV	-114850.00	-114850.00	-17987.00	-17987.00	0.00	-114850.00	-0.01	-435824.00	24.23
1	P	31	SLV	-157881.00	-157881.00	105180.00	105180.00	0.00	-157881.00	0.00	455956.00	4.34
1	P	31	SLV	-157881.00	-157881.00	-17987.00	-105180.00	0.00	-157881.00	-0.01	-455956.00	4.34
1	P	31	SLV	-157881.00	-157881.00	-17987.00	-17987.00	0.00	-157881.00	-0.01	-455956.00	25.35
1	P	34	SLV	-137863.00	-137863.00	0.00	0.00	5056.54	-137863.00	88913.70	0.00	17.58
1	P	34	SLV	-137863.00	-137863.00	0.00	0.00	-4172.03	-137863.00	-88913.70	-0.04	21.31
1	P	34	SLV	-134868.00	-134868.00	0.00	0.00	5056.54	-134868.00	88491.30	0.00	17.50
1	P	34	SLV	-134868.00	-134868.00	0.00	0.00	-4172.03	-134868.00	-88491.30	-0.04	21.21
1	P	34	SLV	-137863.00	-137863.00	-11226.70	-98419.50	0.00	-137863.00	-0.00	-446664.00	4.54
1	P	34	SLV	-137863.00	-137863.00	-11226.70	-11226.70	0.00	-137863.00	-0.00	-446664.00	39.79
1	P	34	SLV	-137863.00	-137863.00	98419.50	98419.50	0.00	-137863.00	0.00	446664.00	4.54
1	P	34	SLV	-134868.00	-134868.00	-11226.70	-98419.50	0.00	-134868.00	-0.01	-445262.00	4.52
1	P	34	SLV	-134868.00	-134868.00	-11226.70	-11226.70	0.00	-134868.00	-0.01	-445262.00	39.66
1	P	34	SLV	-134868.00	-134868.00	98419.50	98419.50	0.00	-134868.00	0.00	445262.00	4.52
1	P	37	SLV	-104625.00	-104625.00	0.00	0.00	2251.78	-104625.00	84189.60	0.00	37.39
1	P	37	SLV	-104625.00	-104625.00	0.00	0.00	-633.22	-104625.00	-84189.60	-0.04	132.96
1	P	37	SLV	-170459.00	-170459.00	0.00	0.00	2251.78	-170459.00	93515.10	0.00	41.53
1	P	37	SLV	-170459.00	-170459.00	0.00	0.00	-633.22	-170459.00	-93515.10	-0.04	147.69
1	P	37	SLV	-104625.00	-104625.00	200018.00	200018.00	0.00	-104625.00	0.00	430961.00	2.15
1	P	37	SLV	-104625.00	-104625.00	-187089.00	-200018.00	0.00	-104625.00	-0.01	-430961.00	2.15
1	P	37	SLV	-104625.00	-104625.00	-187089.00	-187089.00	0.00	-104625.00	-0.01	-430961.00	2.30
1	P	37	SLV	-170459.00	-170459.00	200018.00	200018.00	0.00	-170459.00	0.00	461721.00	2.31
1	P	37	SLV	-170459.00	-170459.00	-187089.00	-200018.00	0.00	-170459.00	-0.01	-461721.00	2.31
1	P	37	SLV	-170459.00	-170459.00	-187089.00	-187089.00	0.00	-170459.00	-0.01	-461721.00	2.47
1	P	40	SLV	-117865.00	-117865.00	0.00	0.00	-531.96	-117893.00	-86097.90	-0.04	161.86
1	P	40	SLV	-117865.00	-117865.00	0.00	0.00	2150.52	-117893.00	86097.90	0.00	40.04
1	P	40	SLV	-157219.00	-157219.00	0.00	0.00	-531.96	-157219.00	-91645.10	-0.04	172.29
1	P	40	SLV	-157219.00	-157219.00	0.00	0.00	2150.52	-157219.00	91645.10	0.00	42.61

1	P	40	SLV	-117865.00	-117865.00	196730.00	196730.00	0.00	-117865.00	0.00	437253.00	2.22
1	P	40	SLV	-117865.00	-117865.00	-183800.00	-196730.00	0.00	-117865.00	-0.01	-437253.00	2.22
1	P	40	SLV	-117865.00	-117865.00	-183800.00	-183800.00	0.00	-117865.00	-0.01	-437253.00	2.38
1	P	40	SLV	-157219.00	-157219.00	196730.00	196730.00	0.00	-157219.00	0.00	455651.00	2.32
1	P	40	SLV	-157219.00	-157219.00	-183800.00	-196730.00	0.00	-157219.00	-0.01	-455651.00	2.32
1	P	40	SLV	-157219.00	-157219.00	-183800.00	-183800.00	0.00	-157219.00	-0.01	-455651.00	2.48
1	P	43	SLV	-116026.00	-116026.00	0.00	0.00	5458.60	-116027.00	85835.00	0.00	15.72
1	P	43	SLV	-116026.00	-116026.00	0.00	0.00	-3840.04	-116027.00	-85835.00	-0.04	22.35
1	P	43	SLV	-159057.00	-159057.00	0.00	0.00	5458.60	-159058.00	91904.70	0.00	16.84
1	P	43	SLV	-159057.00	-159057.00	0.00	0.00	-3840.04	-159058.00	-91904.60	-0.04	23.93
1	P	43	SLV	-116026.00	-116026.00	68048.00	68048.00	0.00	-116026.00	0.00	436382.00	6.41
1	P	43	SLV	-116026.00	-116026.00	-55118.70	-68048.00	0.00	-116027.00	-0.01	-436382.00	6.41
1	P	43	SLV	-116026.00	-116026.00	-55118.70	-55118.70	0.00	-116027.00	-0.01	-436382.00	7.92
1	P	43	SLV	-159057.00	-159057.00	68048.00	68048.00	0.00	-159057.00	0.00	456498.00	6.71
1	P	43	SLV	-159057.00	-159057.00	-55118.70	-68048.00	0.00	-159057.00	-0.01	-456498.00	6.71
1	P	43	SLV	-159057.00	-159057.00	-55118.70	-55118.70	0.00	-159057.00	-0.01	-456498.00	8.28
1	P	46	SLV	-139040.00	-139040.00	0.00	0.00	5423.56	-139040.00	89079.70	0.00	16.42
1	P	46	SLV	-139040.00	-139040.00	0.00	0.00	-3805.00	-139040.00	-89079.70	-0.04	23.41
1	P	46	SLV	-136044.00	-136044.00	0.00	0.00	5423.56	-136044.00	88657.20	0.00	16.35
1	P	46	SLV	-136044.00	-136044.00	0.00	0.00	-3805.00	-136044.00	-88657.20	-0.04	23.30
1	P	46	SLV	-139040.00	-139040.00	-48358.50	-61287.70	0.00	-139040.00	-0.00	-447213.00	7.30
1	P	46	SLV	-139040.00	-139040.00	-48358.50	-48358.50	0.00	-139040.00	-0.00	-447213.00	9.25
1	P	46	SLV	-139040.00	-139040.00	61287.70	61287.70	0.00	-139040.00	0.00	447213.00	7.30
1	P	46	SLV	-136044.00	-136044.00	-48358.50	-61287.70	0.00	-136044.00	-0.01	-445813.00	7.27
1	P	46	SLV	-136044.00	-136044.00	-48358.50	-48358.50	0.00	-136044.00	-0.01	-445813.00	9.22
1	P	46	SLV	-136044.00	-136044.00	61287.70	61287.70	0.00	-136044.00	0.00	445813.00	7.27
1	T	49	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	49	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	50	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	50	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	51	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	51	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	52	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	52	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	53	SLU	-212354.00	-212354.00	0.00	0.00	2608.46	-212355.00	99246.30	0.01	38.05
1	T	53	SLU	-212354.00	-212354.00	-202283.00	-202283.00	0.00	-212354.00	-0.00	-480444.00	2.38
1	T	54	SLU	-212354.00	-212354.00	0.00	0.00	2608.46	-212355.00	99246.30	0.01	38.05
1	T	54	SLU	-212354.00	-212354.00	-202283.00	-202283.00	0.00	-212354.00	-0.00	-480444.00	2.38
1	T	55	SLU	-212354.00	-212354.00	0.00	0.00	2608.46	-212355.00	99246.30	0.01	38.05
1	T	55	SLU	-212354.00	-212354.00	-202283.00	-202283.00	0.00	-212354.00	-0.00	-480444.00	2.38
1	T	56	SLU	-212354.00	-212354.00	0.00	0.00	2608.46	-212355.00	99246.30	0.01	38.05
1	T	56	SLU	-212354.00	-212354.00	-202283.00	-202283.00	0.00	-212354.00	-0.00	-480444.00	2.38
1	T	57	SLU	-213242.00	-213242.00	0.00	0.00	1845.14	-213242.00	99367.20	0.00	53.85
1	T	57	SLU	-213242.00	-213242.00	-203160.00	-203160.00	0.00	-213242.00	-0.01	-480832.00	2.37
1	T	58	SLU	-213242.00	-213242.00	0.00	0.00	1845.14	-213242.00	99367.20	0.00	53.85
1	T	58	SLU	-213242.00	-213242.00	-203160.00	-203160.00	0.00	-213242.00	-0.01	-480832.00	2.37
1	T	59	SLU	-213242.00	-213242.00	0.00	0.00	1845.14	-213242.00	99367.20	0.00	53.85
1	T	59	SLU	-213242.00	-213242.00	-203160.00	-203160.00	0.00	-213242.00	-0.01	-480832.00	2.37
1	T	60	SLU	-213242.00	-213242.00	0.00	0.00	1845.14	-213242.00	99367.20	0.00	53.85
1	T	60	SLU	-213242.00	-213242.00	-203160.00	-203160.00	0.00	-213242.00	-0.01	-480832.00	2.37
1	T	61	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	61	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	62	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	62	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	63	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	63	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	64	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	64	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	65	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	65	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	66	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	66	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	67	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	67	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	68	SLU	-211698.00	-211698.00	0.00	0.00	2608.36	-211699.00	99157.00	0.00	38.01
1	T	68	SLU	-211698.00	-211698.00	-201641.00	-201641.00	0.00	-211698.00	-0.01	-480157.00	2.38
1	T	69	SLU	-219680.00	-219680.00	0.00	0.00	2716.27	-219680.00	100245.00	0.00	36.90
1	T	69	SLU	-219680.00	-219680.00	-209569.00	-209569.00	0.00	-219680.00	-0.00	-483633.00	2.31
1	T	70	SLU	-219680.00	-219680.00	0.00	0.00	2716.27	-219680.00	100245.00	0.00	36.90
1	T	70	SLU	-219680.00	-219680.00	-209569.00	-209569.00	0.00	-219680.00	-0.00	-483633.00	2.31
1	T	71	SLU	-219680.00	-219680.00	0.00	0.00	2716.27	-219680.00	100245.00	0.00	36.90
1	T	71	SLU	-219680.00	-219680.00	-209569.00	-209569.00	0.00	-219680.00	-0.00	-483633.00	2.31
1	T	72	SLU	-219680.00	-219680.00	0.00	0.00	2716.27	-219680.00	100245.00	0.00	36.90
1	T	72	SLU	-219680.00	-219680.00	-209569.00	-209569.00	0.00	-219680.00	-0.00	-483633.00	2.31
1	T	1	SLV	-103448.00	-103448.00	0.00	0.00	-303.00	-103449.00	-84018.80	-0.04	277.30
1	T	1	SLV	-103448.00	-103448.00	0.00	0.00	-1077.03	-103449.00	-84018.80	-0.04	78.01
1	T	1	SLV	-169283.00	-169283.00	0.00	0.00	-303.00	-169283.00	-93348.90	-0.04	308.11
1	T	1	SLV	-169283.00	-169283.00	0.00	0.00	-1077.03	-169283.00	-93348.90	-0.04	86.67
1	T	1	SLV	-103448.00	-103448.00	-68174.60	-180825.00	0.00	-103448.00	-0.01	-430400.00	2.38
1	T	1	SLV	-103448.00	-103448.00	-68174.60	-165471.00	0.00	-103448.00	-0.01	-430400.00	2.60
1	T	1	SLV	-103448.00	-103448.00	-196497.00	-196497.00	0.00	-103448.00	-0.01	-430400.00	2.19
1	T	1	SLV	-169283.00	-169283.00	-68174.60	-180825.00	0.00	-169283.00	-0.01	-461184.00	2.55

1	T	1	SLV	-169283.00	-169283.00	-68174.60	-165471.00	0.00	-169283.00	-0.01	-461184.00	2.79
1	T	1	SLV	-169283.00	-169283.00	-196497.00	-196497.00	0.00	-169283.00	-0.01	-461184.00	2.35
1	T	4	SLV	-116689.00	-116689.00	0.00	0.00	-849.36	-116722.00	-85933.00	-0.04	101.18
1	T	4	SLV	-116689.00	-116689.00	0.00	0.00	-530.67	-116722.00	-85933.00	-0.04	161.94
1	T	4	SLV	-156042.00	-156042.00	0.00	0.00	-849.36	-156042.00	-91479.00	-0.04	107.71
1	T	4	SLV	-156042.00	-156042.00	0.00	0.00	-530.67	-156042.00	-91479.00	-0.04	172.39
1	T	4	SLV	-116689.00	-116689.00	-80938.90	-182887.00	0.00	-116689.00	-0.01	-436695.00	2.39
1	T	4	SLV	-116689.00	-116689.00	-80938.90	-159023.00	0.00	-116689.00	-0.01	-436695.00	2.75
1	T	4	SLV	-116689.00	-116689.00	-183732.00	-183732.00	0.00	-116689.00	-0.01	-436695.00	2.38
1	T	4	SLV	-156042.00	-156042.00	-80938.90	-182887.00	0.00	-156042.00	-0.01	-455109.00	2.49
1	T	4	SLV	-156042.00	-156042.00	-80938.90	-159023.00	0.00	-156042.00	-0.01	-455109.00	2.86
1	T	4	SLV	-156042.00	-156042.00	-183732.00	-183732.00	0.00	-156042.00	-0.01	-455109.00	2.48
1	T	7	SLV	-114850.00	-114850.00	0.00	0.00	251.09	-114854.00	85669.70	0.00	341.17
1	T	7	SLV	-114850.00	-114850.00	0.00	0.00	-1631.12	-114854.00	-85669.70	-0.05	52.52
1	T	7	SLV	-157881.00	-157881.00	0.00	0.00	251.09	-157881.00	91738.60	0.01	365.33
1	T	7	SLV	-157881.00	-157881.00	0.00	0.00	-1631.12	-157881.00	-91738.60	-0.04	56.24
1	T	7	SLV	-114850.00	-114850.00	-102013.00	-104124.00	0.00	-114850.00	-0.01	-435824.00	4.19
1	T	7	SLV	-114850.00	-114850.00	-102013.00	-102013.00	0.00	-114850.00	-0.01	-435824.00	4.27
1	T	7	SLV	-114850.00	-114850.00	-162658.00	-162658.00	0.00	-114850.00	-0.01	-435824.00	2.68
1	T	7	SLV	-157881.00	-157881.00	-102013.00	-104124.00	0.00	-157881.00	-0.01	-455956.00	4.38
1	T	7	SLV	-157881.00	-157881.00	-102013.00	-102013.00	0.00	-157881.00	-0.01	-455956.00	4.47
1	T	7	SLV	-157881.00	-157881.00	-162658.00	-162658.00	0.00	-157881.00	-0.01	-455956.00	2.80
1	T	10	SLV	-137863.00	-137863.00	0.00	0.00	179.66	-137863.00	88913.70	0.00	494.86
1	T	10	SLV	-137863.00	-137863.00	0.00	0.00	-1559.69	-137863.00	-88913.70	-0.04	57.01
1	T	10	SLV	-134868.00	-134868.00	0.00	0.00	179.66	-134868.00	88491.30	0.00	492.51
1	T	10	SLV	-134868.00	-134868.00	0.00	0.00	-1559.69	-134868.00	-88491.30	-0.04	56.74
1	T	10	SLV	-137863.00	-137863.00	-143782.00	-143782.00	0.00	-137863.00	-0.00	-446664.00	3.11
1	T	10	SLV	-137863.00	-137863.00	-120890.00	-120890.00	0.00	-137863.00	-0.00	-446664.00	3.69
1	T	10	SLV	-134868.00	-134868.00	-143782.00	-143782.00	0.00	-134868.00	-0.01	-445262.00	3.10
1	T	10	SLV	-134868.00	-134868.00	-120890.00	-120890.00	0.00	-134868.00	-0.01	-445262.00	3.68
1	T	13	SLV	-104625.00	-104625.00	0.00	0.00	-604.38	-104625.00	-84189.60	-0.04	139.30
1	T	13	SLV	-104625.00	-104625.00	0.00	0.00	-1378.41	-104625.00	-84189.60	-0.04	61.08
1	T	13	SLV	-170459.00	-170459.00	0.00	0.00	-604.38	-170459.00	-93515.10	-0.04	154.74
1	T	13	SLV	-170459.00	-170459.00	0.00	0.00	-1378.41	-170459.00	-93515.10	-0.04	67.84
1	T	13	SLV	-104625.00	-104625.00	-63371.00	-154469.00	0.00	-104625.00	-0.01	-430961.00	2.79
1	T	13	SLV	-104625.00	-104625.00	-63371.00	-188624.00	0.00	-104625.00	-0.01	-430961.00	2.28
1	T	13	SLV	-104625.00	-104625.00	-191693.00	-191693.00	0.00	-104625.00	-0.01	-430961.00	2.25
1	T	13	SLV	-170459.00	-170459.00	-63371.00	-154469.00	0.00	-170459.00	-0.01	-461721.00	2.99
1	T	13	SLV	-170459.00	-170459.00	-63371.00	-188624.00	0.00	-170459.00	-0.01	-461721.00	2.45
1	T	13	SLV	-170459.00	-170459.00	-191693.00	-191693.00	0.00	-170459.00	-0.01	-461721.00	2.41
1	T	16	SLV	-117865.00	-117865.00	0.00	0.00	-1150.74	-117892.00	-86097.90	-0.04	74.82
1	T	16	SLV	-117865.00	-117865.00	0.00	0.00	-832.04	-117892.00	-86097.90	-0.04	103.48
1	T	16	SLV	-157219.00	-157219.00	0.00	0.00	-1150.74	-157219.00	-91645.10	-0.04	79.64
1	T	16	SLV	-157219.00	-157219.00	0.00	0.00	-832.04	-157219.00	-91645.10	-0.04	110.15
1	T	16	SLV	-117865.00	-117865.00	-76135.40	-156532.00	0.00	-117865.00	-0.01	-437253.00	2.79
1	T	16	SLV	-117865.00	-117865.00	-76135.40	-182176.00	0.00	-117865.00	-0.01	-437253.00	2.40
1	T	16	SLV	-117865.00	-117865.00	-178929.00	-178929.00	0.00	-117865.00	-0.01	-437253.00	2.44
1	T	16	SLV	-117865.00	-117865.00	-178929.00	-182176.00	0.00	-117865.00	-0.01	-437253.00	2.40
1	T	16	SLV	-157219.00	-157219.00	-76135.40	-156532.00	0.00	-157219.00	-0.01	-455651.00	2.91
1	T	16	SLV	-157219.00	-157219.00	-76135.40	-182176.00	0.00	-157219.00	-0.01	-455651.00	2.50
1	T	16	SLV	-157219.00	-157219.00	-178929.00	-178929.00	0.00	-157219.00	-0.01	-455651.00	2.55
1	T	16	SLV	-157219.00	-157219.00	-178929.00	-182176.00	0.00	-157219.00	-0.01	-455651.00	2.50
1	T	19	SLV	-116026.00	-116026.00	0.00	0.00	-50.29	-116027.00	-85835.00	-0.04	1707.46
1	T	19	SLV	-116026.00	-116026.00	0.00	0.00	-1932.49	-116027.00	-85835.00	-0.04	44.42
1	T	19	SLV	-159057.00	-159057.00	0.00	0.00	-50.29	-159058.00	-91904.60	-0.04	1828.43
1	T	19	SLV	-159057.00	-159057.00	0.00	0.00	-1932.49	-159058.00	-91904.60	-0.04	47.56
1	T	19	SLV	-116026.00	-116026.00	-97209.40	-97209.40	0.00	-116027.00	-0.01	-436382.00	4.49
1	T	19	SLV	-116026.00	-116026.00	-157855.00	-157855.00	0.00	-116027.00	-0.01	-436382.00	2.76
1	T	19	SLV	-159057.00	-159057.00	-97209.40	-97209.40	0.00	-159057.00	-0.01	-456498.00	4.70
1	T	19	SLV	-159057.00	-159057.00	-157855.00	-157855.00	0.00	-159057.00	-0.01	-456498.00	2.89
1	T	22	SLV	-139040.00	-139040.00	0.00	0.00	-121.72	-139040.00	-89079.70	-0.04	731.97
1	T	22	SLV	-139040.00	-139040.00	0.00	0.00	-1861.06	-139040.00	-89079.70	-0.04	47.87
1	T	22	SLV	-136044.00	-136044.00	0.00	0.00	-121.72	-136044.00	-88657.20	-0.04	728.50
1	T	22	SLV	-136044.00	-136044.00	0.00	0.00	-1861.06	-136044.00	-88657.20	-0.04	47.64
1	T	22	SLV	-139040.00	-139040.00	-138978.00	-138978.00	0.00	-139040.00	-0.00	-447213.00	3.22
1	T	22	SLV	-139040.00	-139040.00	-116086.00	-116086.00	0.00	-139040.00	-0.00	-447213.00	3.85
1	T	22	SLV	-136044.00	-136044.00	-138978.00	-138978.00	0.00	-136044.00	-0.01	-445813.00	3.21
1	T	22	SLV	-136044.00	-136044.00	-116086.00	-116086.00	0.00	-136044.00	-0.01	-445813.00	3.84
1	T	25	SLV	-103448.00	-103448.00	0.00	0.00	-303.00	-103449.00	-84018.80	-0.04	277.30
1	T	25	SLV	-103448.00	-103448.00	0.00	0.00	-1077.03	-103449.00	-84018.80	-0.04	78.01
1	T	25	SLV	-169283.00	-169283.00	0.00	0.00	-303.00	-169283.00	-93348.90	-0.04	308.11
1	T	25	SLV	-169283.00	-169283.00	0.00	0.00	-1077.03	-169283.00	-93348.90	-0.04	86.67
1	T	25	SLV	-103448.00	-103448.00	-68174.60	-180825.00	0.00	-103448.00	-0.01	-430400.00	2.38
1	T	25	SLV	-103448.00	-103448.00	-68174.60	-165471.00	0.00	-103448.00	-0.01	-430400.00	2.60
1	T	25	SLV	-103448.00	-103448.00	-196497.00	-196497.00	0.00	-103448.00	-0.01	-430400.00	2.19
1	T	25	SLV	-169283.00	-169283.00	-68174.60	-180825.00	0.00	-169283.00	-0.01	-461184.00	2.55
1	T	25	SLV	-169283.00	-169283.00	-68174.60	-165471.00	0.00	-169283.00	-0.01	-461184.00	2.79
1	T	25	SLV	-169283.00	-169283.00	-196497.00	-196497.00	0.00	-169283.00	-0.01	-461184.00	2.35
1	T	28	SLV	-116689.00	-116689.00	0.00	0.00	-849.36	-116722.00	-85933.00	-0.04	101.18
1	T	28	SLV	-116689.00	-116689.00	0.00	0.00	-530.67	-116722.00	-85933.00	-0.04	161.94
1	T	28	SLV	-156042.00	-156042.00	0.00	0.00	-849.36	-156042.00	-91479.00	-0.04	107.71
1	T	28	SLV	-156042.00	-156042.00	0.00	0.00	-530.67	-156042.00	-91479.00	-0.04	172.39

1	T	28	SLV	-116689.00	-116689.00	-80938.90	-182887.00	0.00	-116689.00	-0.01	-436695.00	2.39
1	T	28	SLV	-116689.00	-116689.00	-80938.90	-159023.00	0.00	-116689.00	-0.01	-436695.00	2.75
1	T	28	SLV	-116689.00	-116689.00	-183732.00	-183732.00	0.00	-116689.00	-0.01	-436695.00	2.38
1	T	28	SLV	-156042.00	-156042.00	-80938.90	-182887.00	0.00	-156042.00	-0.01	-455109.00	2.49
1	T	28	SLV	-156042.00	-156042.00	-80938.90	-159023.00	0.00	-156042.00	-0.01	-455109.00	2.86
1	T	28	SLV	-156042.00	-156042.00	-183732.00	-183732.00	0.00	-156042.00	-0.01	-455109.00	2.48
1	T	31	SLV	-114850.00	-114850.00	0.00	0.00	251.09	-114854.00	85669.70	0.00	341.17
1	T	31	SLV	-114850.00	-114850.00	0.00	0.00	-1631.12	-114854.00	-85669.70	-0.05	52.52
1	T	31	SLV	-157881.00	-157881.00	0.00	0.00	251.09	-157881.00	91738.60	0.01	365.33
1	T	31	SLV	-157881.00	-157881.00	0.00	0.00	-1631.12	-157881.00	-91738.60	-0.04	56.24
1	T	31	SLV	-114850.00	-114850.00	-102013.00	-104124.00	0.00	-114850.00	-0.01	-435824.00	4.19
1	T	31	SLV	-114850.00	-114850.00	-102013.00	-102013.00	0.00	-114850.00	-0.01	-435824.00	4.27
1	T	31	SLV	-114850.00	-114850.00	-162658.00	-162658.00	0.00	-114850.00	-0.01	-435824.00	2.68
1	T	31	SLV	-157881.00	-157881.00	-102013.00	-104124.00	0.00	-157881.00	-0.01	-455956.00	4.38
1	T	31	SLV	-157881.00	-157881.00	-102013.00	-102013.00	0.00	-157881.00	-0.01	-455956.00	4.47
1	T	31	SLV	-157881.00	-157881.00	-162658.00	-162658.00	0.00	-157881.00	-0.01	-455956.00	2.80
1	T	34	SLV	-137863.00	-137863.00	0.00	0.00	179.66	-137863.00	88913.70	0.00	494.86
1	T	34	SLV	-137863.00	-137863.00	0.00	0.00	-1559.69	-137863.00	-88913.70	-0.04	57.01
1	T	34	SLV	-134868.00	-134868.00	0.00	0.00	179.66	-134868.00	88491.30	0.00	492.51
1	T	34	SLV	-134868.00	-134868.00	0.00	0.00	-1559.69	-134868.00	-88491.30	-0.04	56.74
1	T	34	SLV	-137863.00	-137863.00	-143782.00	-143782.00	0.00	-137863.00	-0.00	-446664.00	3.11
1	T	34	SLV	-137863.00	-137863.00	-120890.00	-120890.00	0.00	-137863.00	-0.00	-446664.00	3.69
1	T	34	SLV	-134868.00	-134868.00	-143782.00	-143782.00	0.00	-134868.00	-0.01	-445262.00	3.10
1	T	34	SLV	-134868.00	-134868.00	-120890.00	-120890.00	0.00	-134868.00	-0.01	-445262.00	3.68
1	T	37	SLV	-104625.00	-104625.00	0.00	0.00	-604.38	-104625.00	-84189.60	-0.04	139.30
1	T	37	SLV	-104625.00	-104625.00	0.00	0.00	-1378.41	-104625.00	-84189.60	-0.04	61.08
1	T	37	SLV	-170459.00	-170459.00	0.00	0.00	-604.38	-170459.00	-93515.10	-0.04	154.74
1	T	37	SLV	-170459.00	-170459.00	0.00	0.00	-1378.41	-170459.00	-93515.10	-0.04	67.84
1	T	37	SLV	-104625.00	-104625.00	-63371.00	-154469.00	0.00	-104625.00	-0.01	-430961.00	2.79
1	T	37	SLV	-104625.00	-104625.00	-63371.00	-188624.00	0.00	-104625.00	-0.01	-430961.00	2.28
1	T	37	SLV	-104625.00	-104625.00	-191693.00	-191693.00	0.00	-104625.00	-0.01	-430961.00	2.25
1	T	37	SLV	-170459.00	-170459.00	-63371.00	-154469.00	0.00	-170459.00	-0.01	-461721.00	2.99
1	T	37	SLV	-170459.00	-170459.00	-63371.00	-188624.00	0.00	-170459.00	-0.01	-461721.00	2.45
1	T	37	SLV	-170459.00	-170459.00	-191693.00	-191693.00	0.00	-170459.00	-0.01	-461721.00	2.41
1	T	40	SLV	-117865.00	-117865.00	0.00	0.00	-1150.74	-117892.00	-86097.90	-0.04	74.82
1	T	40	SLV	-117865.00	-117865.00	0.00	0.00	-832.04	-117892.00	-86097.90	-0.04	103.48
1	T	40	SLV	-157219.00	-157219.00	0.00	0.00	-1150.74	-157219.00	-91645.10	-0.04	79.64
1	T	40	SLV	-157219.00	-157219.00	0.00	0.00	-832.04	-157219.00	-91645.10	-0.04	110.15
1	T	40	SLV	-117865.00	-117865.00	-76135.40	-156532.00	0.00	-117865.00	-0.01	-437253.00	2.79
1	T	40	SLV	-117865.00	-117865.00	-76135.40	-182176.00	0.00	-117865.00	-0.01	-437253.00	2.40
1	T	40	SLV	-117865.00	-117865.00	-178929.00	-178929.00	0.00	-117865.00	-0.01	-437253.00	2.44
1	T	40	SLV	-117865.00	-117865.00	-178929.00	-182176.00	0.00	-117865.00	-0.01	-437253.00	2.40
1	T	40	SLV	-157219.00	-157219.00	-76135.40	-156532.00	0.00	-157219.00	-0.01	-455651.00	2.91
1	T	40	SLV	-157219.00	-157219.00	-76135.40	-182176.00	0.00	-157219.00	-0.01	-455651.00	2.50
1	T	40	SLV	-157219.00	-157219.00	-178929.00	-178929.00	0.00	-157219.00	-0.01	-455651.00	2.55
1	T	40	SLV	-157219.00	-157219.00	-178929.00	-182176.00	0.00	-157219.00	-0.01	-455651.00	2.50
1	T	43	SLV	-116026.00	-116026.00	0.00	0.00	-50.29	-116027.00	-85835.00	-0.04	1707.46
1	T	43	SLV	-116026.00	-116026.00	0.00	0.00	-1932.49	-116027.00	-85835.00	-0.04	44.42
1	T	43	SLV	-159057.00	-159057.00	0.00	0.00	-50.29	-159058.00	-91904.60	-0.04	1828.43
1	T	43	SLV	-159057.00	-159057.00	0.00	0.00	-1932.49	-159058.00	-91904.60	-0.04	47.56
1	T	43	SLV	-116026.00	-116026.00	-97209.40	-97209.40	0.00	-116027.00	-0.01	-436382.00	4.49
1	T	43	SLV	-116026.00	-116026.00	-157855.00	-157855.00	0.00	-116027.00	-0.01	-436382.00	2.76
1	T	43	SLV	-159057.00	-159057.00	-97209.40	-97209.40	0.00	-159057.00	-0.01	-456498.00	4.70
1	T	43	SLV	-159057.00	-159057.00	-157855.00	-157855.00	0.00	-159057.00	-0.01	-456498.00	2.89
1	T	46	SLV	-139040.00	-139040.00	0.00	0.00	-121.72	-139040.00	-89079.70	-0.04	731.97
1	T	46	SLV	-139040.00	-139040.00	0.00	0.00	-1861.06	-139040.00	-89079.70	-0.04	47.87
1	T	46	SLV	-136044.00	-136044.00	0.00	0.00	-121.72	-136044.00	-88657.20	-0.04	728.50
1	T	46	SLV	-136044.00	-136044.00	0.00	0.00	-1861.06	-136044.00	-88657.20	-0.04	47.64
1	T	46	SLV	-139040.00	-139040.00	-138978.00	-138978.00	0.00	-139040.00	-0.00	-447213.00	3.22
1	T	46	SLV	-139040.00	-139040.00	-116086.00	-116086.00	0.00	-139040.00	-0.00	-447213.00	3.85
1	T	46	SLV	-136044.00	-136044.00	-138978.00	-138978.00	0.00	-136044.00	-0.01	-445813.00	3.21
1	T	46	SLV	-136044.00	-136044.00	-116086.00	-116086.00	0.00	-136044.00	-0.01	-445813.00	3.84
1	P	2	SLD	-114316.00	-114316.00	0.00	0.00	1566.25	-114316.00	97685.70	0.01	62.37
1	P	2	SLD	-114316.00	-114316.00	0.00	0.00	-467.92	-114316.00	-97685.70	-0.05	208.77
1	P	2	SLD	-158204.00	-158204.00	0.00	0.00	1566.25	-158207.00	104038.00	0.00	66.42
1	P	2	SLD	-158204.00	-158204.00	0.00	0.00	-467.92	-158206.00	-104038.00	-0.05	222.35
1	P	2	SLD	-114316.00	-114316.00	174594.00	174594.00	0.00	-114316.00	0.00	514566.00	2.95
1	P	2	SLD	-114316.00	-114316.00	-98654.60	-174594.00	0.00	-114316.00	-0.00	-514565.00	2.95
1	P	2	SLD	-114316.00	-114316.00	-98654.60	-98654.60	0.00	-114316.00	-0.00	-514565.00	5.22
1	P	2	SLD	-158204.00	-158204.00	174594.00	174594.00	0.00	-158204.00	-0.00	541158.00	3.10
1	P	2	SLD	-158204.00	-158204.00	-98654.60	-174594.00	0.00	-158204.00	-0.00	-541158.00	3.10
1	P	2	SLD	-158204.00	-158204.00	-98654.60	-98654.60	0.00	-158204.00	-0.00	-541158.00	5.49
1	P	5	SLD	-120721.00	-120721.00	0.00	0.00	-396.91	-120721.00	-98612.80	-0.05	248.46
1	P	5	SLD	-120721.00	-120721.00	0.00	0.00	1495.24	-120721.00	98612.80	0.00	65.95
1	P	5	SLD	-151798.00	-151798.00	0.00	0.00	-396.91	-151807.00	-103112.00	-0.05	259.80
1	P	5	SLD	-151798.00	-151798.00	0.00	0.00	1495.24	-151807.00	103112.00	0.00	68.96
1	P	5	SLD	-120721.00	-120721.00	172771.00	172771.00	0.00	-120721.00	-0.00	518488.00	3.00
1	P	5	SLD	-120721.00	-120721.00	-96831.40	-172771.00	0.00	-120721.00	-0.01	-518488.00	3.00
1	P	5	SLD	-120721.00	-120721.00	-96831.40	-96831.40	0.00	-120721.00	-0.01	-518488.00	5.35
1	P	5	SLD	-151798.00	-151798.00	172771.00	172771.00	0.00	-151798.00	-0.00	537323.00	3.11
1	P	5	SLD	-151798.00	-151798.00	-96831.40	-172771.00	0.00	-151798.00	-0.01	-537323.00	3.11
1	P	5	SLD	-151798.00	-151798.00	-96831.40	-96831.40	0.00	-151798.00	-0.01	-537323.00	5.55

1	P	8	SLD	-122509.00	-122509.00	0.00	0.00	3830.10	-122510.00	98871.60	0.00	25.81
1	P	8	SLD	-122509.00	-122509.00	0.00	0.00	-2731.77	-122510.00	-98871.60	-0.05	36.19
1	P	8	SLD	-150010.00	-150010.00	0.00	0.00	3830.10	-150021.00	102853.00	0.00	26.85
1	P	8	SLD	-150010.00	-150010.00	0.00	0.00	-2731.77	-150021.00	-102853.00	-0.05	37.65
1	P	8	SLD	-122509.00	-122509.00	81278.10	81278.10	0.00	-122509.00	0.00	519581.00	6.39
1	P	8	SLD	-122509.00	-122509.00	-5338.74	-81278.10	0.00	-122509.00	-0.00	-519581.00	6.39
1	P	8	SLD	-122509.00	-122509.00	-5338.74	-5338.74	0.00	-122509.00	-0.00	-519581.00	97.32
1	P	8	SLD	-150010.00	-150010.00	81278.10	81278.10	0.00	-150010.00	0.00	536248.00	6.60
1	P	8	SLD	-150010.00	-150010.00	-5338.74	-81278.10	0.00	-150010.00	-0.00	-536248.00	6.60
1	P	8	SLD	-150010.00	-150010.00	-5338.74	-5338.74	0.00	-150010.00	-0.00	-536248.00	100.44
1	P	11	SLD	-135938.00	-135938.00	0.00	0.00	3807.39	-135985.00	100822.00	0.00	26.48
1	P	11	SLD	-135938.00	-135938.00	0.00	0.00	-2709.06	-135985.00	-100822.00	-0.05	37.22
1	P	11	SLD	-136581.00	-136581.00	0.00	0.00	3807.39	-136626.00	100915.00	0.00	26.50
1	P	11	SLD	-136581.00	-136581.00	0.00	0.00	-2709.06	-136626.00	-100915.00	-0.05	37.25
1	P	11	SLD	-135938.00	-135938.00	-530.18	-76469.50	0.00	-135938.00	-0.01	-527753.00	6.90
1	P	11	SLD	-135938.00	-135938.00	-530.18	-530.18	0.00	-135938.00	-0.01	-527753.00	995.41
1	P	11	SLD	-135938.00	-135938.00	76469.50	76469.50	0.00	-135938.00	-0.00	527753.00	6.90
1	P	11	SLD	-136581.00	-136581.00	-530.18	-76469.50	0.00	-136581.00	-0.01	-528143.00	6.91
1	P	11	SLD	-136581.00	-136581.00	-530.18	-530.18	0.00	-136581.00	-0.01	-528143.00	996.15
1	P	11	SLD	-136581.00	-136581.00	76469.50	76469.50	0.00	-136581.00	-0.00	528143.00	6.91
1	P	14	SLD	-115141.00	-115141.00	0.00	0.00	1823.73	-115141.00	97805.10	0.00	53.63
1	P	14	SLD	-115141.00	-115141.00	0.00	0.00	-210.44	-115141.00	-97805.10	-0.05	464.80
1	P	14	SLD	-159029.00	-159029.00	0.00	0.00	1823.73	-159031.00	104157.00	0.00	57.11
1	P	14	SLD	-159029.00	-159029.00	0.00	0.00	-210.44	-159031.00	-104157.00	-0.05	495.00
1	P	14	SLD	-115141.00	-115141.00	148545.00	148545.00	0.00	-115141.00	-0.00	515072.00	3.47
1	P	14	SLD	-115141.00	-115141.00	-124703.00	-148545.00	0.00	-115141.00	-0.01	-515072.00	3.47
1	P	14	SLD	-115141.00	-115141.00	-124703.00	-124703.00	0.00	-115141.00	-0.01	-515072.00	4.13
1	P	14	SLD	-159029.00	-159029.00	148545.00	148545.00	0.00	-159029.00	-0.00	541651.00	3.65
1	P	14	SLD	-159029.00	-159029.00	-124703.00	-148545.00	0.00	-159029.00	-0.01	-541651.00	3.65
1	P	14	SLD	-159029.00	-159029.00	-124703.00	-124703.00	0.00	-159029.00	-0.01	-541651.00	4.34
1	P	17	SLD	-121546.00	-121546.00	0.00	0.00	-139.43	-121547.00	-98732.20	-0.05	708.21
1	P	17	SLD	-121546.00	-121546.00	0.00	0.00	1752.72	-121547.00	98732.20	0.00	56.33
1	P	17	SLD	-152624.00	-152624.00	0.00	0.00	-139.43	-152631.00	-103231.00	-0.05	740.51
1	P	17	SLD	-152624.00	-152624.00	0.00	0.00	1752.72	-152631.00	103231.00	0.00	58.90
1	P	17	SLD	-121546.00	-121546.00	146722.00	146722.00	0.00	-121546.00	0.00	518993.00	3.54
1	P	17	SLD	-121546.00	-121546.00	-122880.00	-146722.00	0.00	-121546.00	-0.00	-518993.00	3.54
1	P	17	SLD	-121546.00	-121546.00	-122880.00	-122880.00	0.00	-121546.00	-0.00	-518993.00	4.22
1	P	17	SLD	-152624.00	-152624.00	146722.00	146722.00	0.00	-152624.00	-0.00	537819.00	3.67
1	P	17	SLD	-152624.00	-152624.00	-122880.00	-146722.00	0.00	-152624.00	-0.01	-537819.00	3.67
1	P	17	SLD	-152624.00	-152624.00	-122880.00	-122880.00	0.00	-152624.00	-0.01	-537819.00	4.38
1	P	20	SLD	-123335.00	-123335.00	0.00	0.00	4087.58	-123335.00	98991.10	0.00	24.22
1	P	20	SLD	-123335.00	-123335.00	0.00	0.00	-2474.30	-123335.00	-98991.10	-0.05	40.01
1	P	20	SLD	-150835.00	-150835.00	0.00	0.00	4087.58	-150845.00	102973.00	0.00	25.19
1	P	20	SLD	-150835.00	-150835.00	0.00	0.00	-2474.30	-150845.00	-102973.00	-0.05	41.62
1	P	20	SLD	-123335.00	-123335.00	55229.40	55229.40	0.00	-123335.00	-0.00	520085.00	9.42
1	P	20	SLD	-123335.00	-123335.00	-31387.40	-55229.40	0.00	-123335.00	-0.00	-520085.00	9.42
1	P	20	SLD	-123335.00	-123335.00	-31387.40	-31387.40	0.00	-123335.00	-0.00	-520085.00	16.57
1	P	20	SLD	-150835.00	-150835.00	55229.40	55229.40	0.00	-150835.00	-0.00	536744.00	9.72
1	P	20	SLD	-150835.00	-150835.00	-31387.40	-55229.40	0.00	-150835.00	-0.01	-536744.00	9.72
1	P	20	SLD	-150835.00	-150835.00	-31387.40	-31387.40	0.00	-150835.00	-0.01	-536744.00	17.10
1	P	23	SLD	-136763.00	-136763.00	0.00	0.00	4064.87	-136808.00	100941.00	0.00	24.83
1	P	23	SLD	-136763.00	-136763.00	0.00	0.00	-2451.58	-136808.00	-100941.00	-0.05	41.17
1	P	23	SLD	-137407.00	-137407.00	0.00	0.00	4064.87	-137449.00	101034.00	0.00	24.86
1	P	23	SLD	-137407.00	-137407.00	0.00	0.00	-2451.58	-137448.00	-101034.00	-0.05	41.21
1	P	23	SLD	-136763.00	-136763.00	-26578.80	-50420.90	0.00	-136763.00	-0.00	-528254.00	10.48
1	P	23	SLD	-136763.00	-136763.00	-26578.80	-26578.80	0.00	-136763.00	-0.00	-528254.00	19.88
1	P	23	SLD	-136763.00	-136763.00	50420.90	50420.90	0.00	-136763.00	-0.00	528254.00	10.48
1	P	23	SLD	-137407.00	-137407.00	-26578.80	-50420.90	0.00	-137407.00	-0.00	-528644.00	10.48
1	P	23	SLD	-137407.00	-137407.00	-26578.80	-26578.80	0.00	-137407.00	-0.00	-528644.00	19.89
1	P	23	SLD	-137407.00	-137407.00	50420.90	50420.90	0.00	-137407.00	0.00	528644.00	10.48
1	P	26	SLD	-114316.00	-114316.00	0.00	0.00	1566.25	-114316.00	97685.70	0.01	62.37
1	P	26	SLD	-114316.00	-114316.00	0.00	0.00	-467.92	-114316.00	-97685.70	-0.05	208.77
1	P	26	SLD	-158204.00	-158204.00	0.00	0.00	1566.25	-158207.00	104038.00	0.00	66.42
1	P	26	SLD	-158204.00	-158204.00	0.00	0.00	-467.92	-158206.00	-104038.00	-0.05	222.35
1	P	26	SLD	-114316.00	-114316.00	174594.00	174594.00	0.00	-114316.00	0.00	514566.00	2.95
1	P	26	SLD	-114316.00	-114316.00	-98654.60	-174594.00	0.00	-114316.00	-0.00	-514565.00	2.95
1	P	26	SLD	-114316.00	-114316.00	-98654.60	-98654.60	0.00	-114316.00	-0.00	-514565.00	5.22
1	P	26	SLD	-158204.00	-158204.00	174594.00	174594.00	0.00	-158204.00	-0.00	541158.00	3.10
1	P	26	SLD	-158204.00	-158204.00	-98654.60	-174594.00	0.00	-158204.00	-0.00	-541158.00	3.10
1	P	26	SLD	-158204.00	-158204.00	-98654.60	-98654.60	0.00	-158204.00	-0.00	-541158.00	5.49
1	P	29	SLD	-120721.00	-120721.00	0.00	0.00	-396.91	-120721.00	-98612.80	-0.05	248.46
1	P	29	SLD	-120721.00	-120721.00	0.00	0.00	1495.24	-120721.00	98612.80	0.00	65.95
1	P	29	SLD	-151798.00	-151798.00	0.00	0.00	-396.91	-151807.00	-103112.00	-0.05	259.80
1	P	29	SLD	-151798.00	-151798.00	0.00	0.00	1495.24	-151807.00	103112.00	0.00	68.96
1	P	29	SLD	-120721.00	-120721.00	172771.00	172771.00	0.00	-120721.00	-0.00	518488.00	3.00
1	P	29	SLD	-120721.00	-120721.00	-96831.40	-172771.00	0.00	-120721.00	-0.01	-518488.00	3.00
1	P	29	SLD	-120721.00	-120721.00	-96831.40	-96831.40	0.00	-120721.00	-0.01	-518488.00	5.35
1	P	29	SLD	-151798.00	-151798.00	172771.00	172771.00	0.00	-151798.00	-0.00	537323.00	3.11
1	P	29	SLD	-151798.00	-151798.00	-96831.40	-172771.00	0.00	-151798.00	-0.01	-537323.00	3.11
1	P	29	SLD	-151798.00	-151798.00	-96831.40	-96831.40	0.00	-151798.00	-0.01	-537323.00	5.55
1	P	32	SLD	-122509.00	-122509.00	0.00	0.00	3830.10	-122510.00	98871.60	0.00	25.81
1	P	32	SLD	-122509.00	-122509.00	0.00	0.00	-2731.77	-122510.00	-98871.60	-0.05	36.19

1	P	32	SLD	-150010.00	-150010.00	0.00	0.00	3830.10	-150021.00	102853.00	0.00	26.85
1	P	32	SLD	-150010.00	-150010.00	0.00	0.00	-2731.77	-150021.00	-102853.00	-0.05	37.65
1	P	32	SLD	-122509.00	-122509.00	81278.10	81278.10	0.00	-122509.00	0.00	519581.00	6.39
1	P	32	SLD	-122509.00	-122509.00	-5338.74	-81278.10	0.00	-122509.00	-0.00	-519581.00	6.39
1	P	32	SLD	-122509.00	-122509.00	-5338.74	-5338.74	0.00	-122509.00	-0.00	-519581.00	97.32
1	P	32	SLD	-150010.00	-150010.00	81278.10	81278.10	0.00	-150010.00	0.00	536248.00	6.60
1	P	32	SLD	-150010.00	-150010.00	-5338.74	-81278.10	0.00	-150010.00	-0.00	-536248.00	6.60
1	P	32	SLD	-150010.00	-150010.00	-5338.74	-5338.74	0.00	-150010.00	-0.00	-536248.00	100.44
1	P	35	SLD	-135938.00	-135938.00	0.00	0.00	3807.39	-135985.00	100822.00	0.00	26.48
1	P	35	SLD	-135938.00	-135938.00	0.00	0.00	-2709.06	-135985.00	-100822.00	-0.05	37.22
1	P	35	SLD	-136581.00	-136581.00	0.00	0.00	3807.39	-136626.00	100915.00	0.00	26.50
1	P	35	SLD	-136581.00	-136581.00	0.00	0.00	-2709.06	-136626.00	-100915.00	-0.05	37.25
1	P	35	SLD	-135938.00	-135938.00	-530.18	-76469.50	0.00	-135938.00	-0.01	-527753.00	6.90
1	P	35	SLD	-135938.00	-135938.00	-530.18	-530.18	0.00	-135938.00	-0.01	-527753.00	995.41
1	P	35	SLD	-135938.00	-135938.00	76469.50	76469.50	0.00	-135938.00	-0.00	527753.00	6.90
1	P	35	SLD	-136581.00	-136581.00	-530.18	-76469.50	0.00	-136581.00	-0.01	-528143.00	6.91
1	P	35	SLD	-136581.00	-136581.00	-530.18	-530.18	0.00	-136581.00	-0.01	-528143.00	996.15
1	P	35	SLD	-136581.00	-136581.00	76469.50	76469.50	0.00	-136581.00	-0.00	528143.00	6.91
1	P	38	SLD	-115141.00	-115141.00	0.00	0.00	1823.73	-115141.00	97805.10	0.00	53.63
1	P	38	SLD	-115141.00	-115141.00	0.00	0.00	-210.44	-115141.00	-97805.10	-0.05	464.80
1	P	38	SLD	-159029.00	-159029.00	0.00	0.00	1823.73	-159031.00	104157.00	0.00	57.11
1	P	38	SLD	-159029.00	-159029.00	0.00	0.00	-210.44	-159031.00	-104157.00	-0.05	495.00
1	P	38	SLD	-115141.00	-115141.00	148545.00	148545.00	0.00	-115141.00	-0.00	515072.00	3.47
1	P	38	SLD	-115141.00	-115141.00	-124703.00	-148545.00	0.00	-115141.00	-0.01	-515072.00	3.47
1	P	38	SLD	-115141.00	-115141.00	-124703.00	-124703.00	0.00	-115141.00	-0.01	-515072.00	4.13
1	P	38	SLD	-159029.00	-159029.00	148545.00	148545.00	0.00	-159029.00	-0.00	541651.00	3.65
1	P	38	SLD	-159029.00	-159029.00	-124703.00	-148545.00	0.00	-159029.00	-0.01	-541651.00	3.65
1	P	38	SLD	-159029.00	-159029.00	-124703.00	-124703.00	0.00	-159029.00	-0.01	-541651.00	4.34
1	P	41	SLD	-121546.00	-121546.00	0.00	0.00	-139.43	-121547.00	-98732.20	-0.05	708.21
1	P	41	SLD	-121546.00	-121546.00	0.00	0.00	1752.72	-121547.00	98732.20	0.00	56.33
1	P	41	SLD	-152624.00	-152624.00	0.00	0.00	-139.43	-152631.00	-103231.00	-0.05	740.51
1	P	41	SLD	-152624.00	-152624.00	0.00	0.00	1752.72	-152631.00	103231.00	0.00	58.90
1	P	41	SLD	-121546.00	-121546.00	146722.00	146722.00	0.00	-121546.00	0.00	518993.00	3.54
1	P	41	SLD	-121546.00	-121546.00	-122880.00	-146722.00	0.00	-121546.00	-0.00	-518993.00	3.54
1	P	41	SLD	-121546.00	-121546.00	-122880.00	-122880.00	0.00	-121546.00	-0.00	-518993.00	4.22
1	P	41	SLD	-152624.00	-152624.00	146722.00	146722.00	0.00	-152624.00	-0.00	537819.00	3.67
1	P	41	SLD	-152624.00	-152624.00	-122880.00	-146722.00	0.00	-152624.00	-0.01	-537819.00	3.67
1	P	41	SLD	-152624.00	-152624.00	-122880.00	-122880.00	0.00	-152624.00	-0.01	-537819.00	4.38
1	P	44	SLD	-123335.00	-123335.00	0.00	0.00	4087.58	-123335.00	98991.10	0.00	24.22
1	P	44	SLD	-123335.00	-123335.00	0.00	0.00	-2474.30	-123335.00	-98991.10	-0.05	40.01
1	P	44	SLD	-150835.00	-150835.00	0.00	0.00	4087.58	-150845.00	102973.00	0.00	25.19
1	P	44	SLD	-150835.00	-150835.00	0.00	0.00	-2474.30	-150845.00	-102973.00	-0.05	41.62
1	P	44	SLD	-123335.00	-123335.00	55229.40	55229.40	0.00	-123335.00	-0.00	520085.00	9.42
1	P	44	SLD	-123335.00	-123335.00	-31387.40	-55229.40	0.00	-123335.00	-0.00	-520085.00	9.42
1	P	44	SLD	-123335.00	-123335.00	-31387.40	-31387.40	0.00	-123335.00	-0.00	-520085.00	16.57
1	P	44	SLD	-150835.00	-150835.00	55229.40	55229.40	0.00	-150835.00	-0.00	536744.00	9.72
1	P	44	SLD	-150835.00	-150835.00	-31387.40	-55229.40	0.00	-150835.00	-0.01	-536744.00	9.72
1	P	44	SLD	-150835.00	-150835.00	-31387.40	-31387.40	0.00	-150835.00	-0.01	-536744.00	17.10
1	P	47	SLD	-136763.00	-136763.00	0.00	0.00	4064.87	-136808.00	100941.00	0.00	24.83
1	P	47	SLD	-136763.00	-136763.00	0.00	0.00	-2451.58	-136808.00	-100941.00	-0.05	41.17
1	P	47	SLD	-137407.00	-137407.00	0.00	0.00	4064.87	-137449.00	101034.00	0.00	24.86
1	P	47	SLD	-137407.00	-137407.00	0.00	0.00	-2451.58	-137448.00	-101034.00	-0.05	41.21
1	P	47	SLD	-136763.00	-136763.00	-26578.80	-50420.90	0.00	-136763.00	-0.00	-528254.00	10.48
1	P	47	SLD	-136763.00	-136763.00	-26578.80	-26578.80	0.00	-136763.00	-0.00	-528254.00	19.88
1	P	47	SLD	-136763.00	-136763.00	50420.90	50420.90	0.00	-136763.00	-0.00	528254.00	10.48
1	P	47	SLD	-137407.00	-137407.00	-26578.80	-50420.90	0.00	-137407.00	-0.00	-528644.00	10.48
1	P	47	SLD	-137407.00	-137407.00	-26578.80	-26578.80	0.00	-137407.00	-0.00	-528644.00	19.89
1	P	47	SLD	-137407.00	-137407.00	50420.90	50420.90	0.00	-137407.00	0.00	528644.00	10.48
1	T	2	SLD	-114316.00	-114316.00	0.00	0.00	-539.30	-114316.00	-97685.70	-0.05	181.14
1	T	2	SLD	-114316.00	-114316.00	0.00	0.00	-1077.41	-114316.00	-97685.70	-0.05	90.67
1	T	2	SLD	-158204.00	-158204.00	0.00	0.00	-539.30	-158206.00	-104038.00	-0.05	192.92
1	T	2	SLD	-158204.00	-158204.00	0.00	0.00	-1077.41	-158206.00	-104038.00	-0.05	96.57
1	T	2	SLD	-114316.00	-114316.00	-87289.40	-145493.00	0.00	-114316.00	-0.00	-514565.00	3.54
1	T	2	SLD	-114316.00	-114316.00	-87289.40	-124236.00	0.00	-114316.00	-0.00	-514565.00	4.14
1	T	2	SLD	-114316.00	-114316.00	-175399.00	-175399.00	0.00	-114316.00	-0.00	-514565.00	2.93
1	T	2	SLD	-158204.00	-158204.00	-87289.40	-145493.00	0.00	-158204.00	-0.00	-541158.00	3.72
1	T	2	SLD	-158204.00	-158204.00	-87289.40	-124236.00	0.00	-158204.00	-0.00	-541158.00	4.36
1	T	2	SLD	-158204.00	-158204.00	-175399.00	-175399.00	0.00	-158204.00	-0.00	-541158.00	3.09
1	T	5	SLD	-120721.00	-120721.00	0.00	0.00	-917.57	-120721.00	-98612.80	-0.05	107.47
1	T	5	SLD	-120721.00	-120721.00	0.00	0.00	-699.14	-120721.00	-98612.80	-0.05	141.05
1	T	5	SLD	-151798.00	-151798.00	0.00	0.00	-917.57	-151807.00	-103112.00	-0.05	112.38
1	T	5	SLD	-151798.00	-151798.00	0.00	0.00	-699.14	-151807.00	-103112.00	-0.05	147.49
1	T	5	SLD	-120721.00	-120721.00	-93416.00	-146319.00	0.00	-120721.00	-0.01	-518488.00	3.54
1	T	5	SLD	-120721.00	-120721.00	-93416.00	-120978.00	0.00	-120721.00	-0.01	-518488.00	4.29
1	T	5	SLD	-120721.00	-120721.00	-169272.00	-169272.00	0.00	-120721.00	-0.01	-518488.00	3.06
1	T	5	SLD	-151798.00	-151798.00	-93416.00	-146319.00	0.00	-151798.00	-0.01	-537323.00	3.67
1	T	5	SLD	-151798.00	-151798.00	-93416.00	-120978.00	0.00	-151798.00	-0.01	-537323.00	4.44
1	T	5	SLD	-151798.00	-151798.00	-169272.00	-169272.00	0.00	-151798.00	-0.01	-537323.00	3.17
1	T	8	SLD	-122509.00	-122509.00	0.00	0.00	-155.03	-122510.00	-98871.60	-0.05	637.83
1	T	8	SLD	-122509.00	-122509.00	0.00	0.00	-1461.68	-122510.00	-98871.60	-0.05	67.64
1	T	8	SLD	-150010.00	-150010.00	0.00	0.00	-155.03	-150021.00	-102853.00	-0.05	663.54
1	T	8	SLD	-150010.00	-150010.00	0.00	0.00	-1461.68	-150021.00	-102853.00	-0.05	70.37

1	T	8	SLD	-122509.00	-122509.00	-111337.00	-111337.00	0.00	-122509.00	-0.00	-519581.00	4.67
1	T	8	SLD	-122509.00	-122509.00	-151352.00	-151352.00	0.00	-122509.00	-0.00	-519581.00	3.43
1	T	8	SLD	-150010.00	-150010.00	-111337.00	-111337.00	0.00	-150010.00	-0.00	-536248.00	4.82
1	T	8	SLD	-150010.00	-150010.00	-151352.00	-151352.00	0.00	-150010.00	-0.00	-536248.00	3.54
1	T	11	SLD	-135938.00	-135938.00	0.00	0.00	-203.93	-135985.00	-100822.00	-0.05	494.45
1	T	11	SLD	-135938.00	-135938.00	0.00	0.00	-1412.78	-135985.00	-100822.00	-0.05	71.37
1	T	11	SLD	-136581.00	-136581.00	0.00	0.00	-203.93	-136626.00	-100915.00	-0.05	494.91
1	T	11	SLD	-136581.00	-136581.00	0.00	0.00	-1412.78	-136626.00	-100915.00	-0.05	71.43
1	T	11	SLD	-135938.00	-135938.00	-138075.00	-138075.00	0.00	-135938.00	-0.01	-527753.00	3.82
1	T	11	SLD	-135938.00	-135938.00	-124613.00	-124613.00	0.00	-135938.00	-0.01	-527753.00	4.24
1	T	11	SLD	-136581.00	-136581.00	-138075.00	-138075.00	0.00	-136581.00	-0.01	-528143.00	3.83
1	T	11	SLD	-136581.00	-136581.00	-124613.00	-124613.00	0.00	-136581.00	-0.01	-528143.00	4.24
1	T	14	SLD	-115141.00	-115141.00	0.00	0.00	-750.72	-115141.00	-97805.10	-0.05	130.29
1	T	14	SLD	-115141.00	-115141.00	0.00	0.00	-1288.83	-115141.00	-97805.10	-0.05	75.89
1	T	14	SLD	-159029.00	-159029.00	0.00	0.00	-750.72	-159031.00	-104157.00	-0.05	138.75
1	T	14	SLD	-159029.00	-159029.00	0.00	0.00	-1288.83	-159031.00	-104157.00	-0.05	80.82
1	T	14	SLD	-115141.00	-115141.00	-83919.60	-127003.00	0.00	-115141.00	-0.01	-515072.00	4.06
1	T	14	SLD	-115141.00	-115141.00	-83919.60	-140479.00	0.00	-115141.00	-0.01	-515072.00	3.67
1	T	14	SLD	-115141.00	-115141.00	-172029.00	-172029.00	0.00	-115141.00	-0.01	-515072.00	2.99
1	T	14	SLD	-159029.00	-159029.00	-83919.60	-127003.00	0.00	-159029.00	-0.01	-541651.00	4.26
1	T	14	SLD	-159029.00	-159029.00	-83919.60	-140479.00	0.00	-159029.00	-0.01	-541651.00	3.86
1	T	14	SLD	-159029.00	-159029.00	-172029.00	-172029.00	0.00	-159029.00	-0.01	-541651.00	3.15
1	T	17	SLD	-121546.00	-121546.00	0.00	0.00	-1128.99	-121547.00	-98732.20	-0.05	87.45
1	T	17	SLD	-121546.00	-121546.00	0.00	0.00	-910.56	-121547.00	-98732.20	-0.05	108.43
1	T	17	SLD	-152624.00	-152624.00	0.00	0.00	-1128.99	-152631.00	-103231.00	-0.05	91.44
1	T	17	SLD	-152624.00	-152624.00	0.00	0.00	-910.56	-152631.00	-103231.00	-0.05	113.37
1	T	17	SLD	-121546.00	-121546.00	-90046.20	-127830.00	0.00	-121546.00	-0.00	-518993.00	4.06
1	T	17	SLD	-121546.00	-121546.00	-90046.20	-137221.00	0.00	-121546.00	-0.00	-518993.00	3.78
1	T	17	SLD	-121546.00	-121546.00	-165902.00	-165902.00	0.00	-121546.00	-0.00	-518993.00	3.13
1	T	17	SLD	-152624.00	-152624.00	-90046.20	-127830.00	0.00	-152624.00	-0.01	-537819.00	4.21
1	T	17	SLD	-152624.00	-152624.00	-90046.20	-137221.00	0.00	-152624.00	-0.01	-537819.00	3.92
1	T	17	SLD	-152624.00	-152624.00	-165902.00	-165902.00	0.00	-152624.00	-0.01	-537819.00	3.24
1	T	20	SLD	-123335.00	-123335.00	0.00	0.00	-366.45	-123335.00	-98991.10	-0.05	270.15
1	T	20	SLD	-123335.00	-123335.00	0.00	0.00	-1673.10	-123335.00	-98991.10	-0.05	59.17
1	T	20	SLD	-150835.00	-150835.00	0.00	0.00	-366.45	-150845.00	-102973.00	-0.05	281.02
1	T	20	SLD	-150835.00	-150835.00	0.00	0.00	-1673.10	-150845.00	-102973.00	-0.05	61.55
1	T	20	SLD	-123335.00	-123335.00	-107967.00	-107967.00	0.00	-123335.00	-0.00	-520085.00	4.82
1	T	20	SLD	-123335.00	-123335.00	-147982.00	-147982.00	0.00	-123335.00	-0.00	-520085.00	3.51
1	T	20	SLD	-150835.00	-150835.00	-107967.00	-107967.00	0.00	-150835.00	-0.01	-536744.00	4.97
1	T	20	SLD	-150835.00	-150835.00	-147982.00	-147982.00	0.00	-150835.00	-0.01	-536744.00	3.63
1	T	23	SLD	-136763.00	-136763.00	0.00	0.00	-415.35	-136808.00	-100941.00	-0.05	243.04
1	T	23	SLD	-136763.00	-136763.00	0.00	0.00	-1624.20	-136808.00	-100941.00	-0.05	62.15
1	T	23	SLD	-137407.00	-137407.00	0.00	0.00	-415.35	-137448.00	-101034.00	-0.05	243.26
1	T	23	SLD	-137407.00	-137407.00	0.00	0.00	-1624.20	-137448.00	-101034.00	-0.05	62.21
1	T	23	SLD	-136763.00	-136763.00	-134705.00	-134705.00	0.00	-136763.00	-0.00	-528254.00	3.92
1	T	23	SLD	-136763.00	-136763.00	-121244.00	-121244.00	0.00	-136763.00	-0.00	-528254.00	4.36
1	T	23	SLD	-137407.00	-137407.00	-134705.00	-134705.00	0.00	-137407.00	-0.00	-528644.00	3.92
1	T	23	SLD	-137407.00	-137407.00	-121244.00	-121244.00	0.00	-137407.00	-0.00	-528644.00	4.36
1	T	26	SLD	-114316.00	-114316.00	0.00	0.00	-539.30	-114316.00	-97685.70	-0.05	181.14
1	T	26	SLD	-114316.00	-114316.00	0.00	0.00	-1077.41	-114316.00	-97685.70	-0.05	90.67
1	T	26	SLD	-158204.00	-158204.00	0.00	0.00	-539.30	-158206.00	-104038.00	-0.05	192.92
1	T	26	SLD	-158204.00	-158204.00	0.00	0.00	-1077.41	-158206.00	-104038.00	-0.05	96.57
1	T	26	SLD	-114316.00	-114316.00	-87289.40	-145493.00	0.00	-114316.00	-0.00	-514565.00	3.54
1	T	26	SLD	-114316.00	-114316.00	-87289.40	-124236.00	0.00	-114316.00	-0.00	-514565.00	4.14
1	T	26	SLD	-114316.00	-114316.00	-175399.00	-175399.00	0.00	-114316.00	-0.00	-514565.00	2.93
1	T	26	SLD	-158204.00	-158204.00	-87289.40	-145493.00	0.00	-158204.00	-0.00	-541158.00	3.72
1	T	26	SLD	-158204.00	-158204.00	-87289.40	-124236.00	0.00	-158204.00	-0.00	-541158.00	4.36
1	T	26	SLD	-158204.00	-158204.00	-175399.00	-175399.00	0.00	-158204.00	-0.00	-541158.00	3.09
1	T	29	SLD	-120721.00	-120721.00	0.00	0.00	-917.57	-120721.00	-98612.80	-0.05	107.47
1	T	29	SLD	-120721.00	-120721.00	0.00	0.00	-699.14	-120721.00	-98612.80	-0.05	141.05
1	T	29	SLD	-151798.00	-151798.00	0.00	0.00	-917.57	-151807.00	-103112.00	-0.05	112.38
1	T	29	SLD	-151798.00	-151798.00	0.00	0.00	-699.14	-151807.00	-103112.00	-0.05	147.49
1	T	29	SLD	-120721.00	-120721.00	-93416.00	-146319.00	0.00	-120721.00	-0.01	-518488.00	3.54
1	T	29	SLD	-120721.00	-120721.00	-93416.00	-120978.00	0.00	-120721.00	-0.01	-518488.00	4.29
1	T	29	SLD	-120721.00	-120721.00	-169272.00	-169272.00	0.00	-120721.00	-0.01	-518488.00	3.06
1	T	29	SLD	-151798.00	-151798.00	-93416.00	-146319.00	0.00	-151798.00	-0.01	-537323.00	3.67
1	T	29	SLD	-151798.00	-151798.00	-93416.00	-120978.00	0.00	-151798.00	-0.01	-537323.00	4.44
1	T	29	SLD	-151798.00	-151798.00	-169272.00	-169272.00	0.00	-151798.00	-0.01	-537323.00	3.17
1	T	32	SLD	-122509.00	-122509.00	0.00	0.00	-155.03	-122510.00	-98871.60	-0.05	637.83
1	T	32	SLD	-122509.00	-122509.00	0.00	0.00	-1461.68	-122510.00	-98871.60	-0.05	67.64
1	T	32	SLD	-150010.00	-150010.00	0.00	0.00	-155.03	-150021.00	-102853.00	-0.05	663.54
1	T	32	SLD	-150010.00	-150010.00	0.00	0.00	-1461.68	-150021.00	-102853.00	-0.05	70.37
1	T	32	SLD	-122509.00	-122509.00	-111337.00	-111337.00	0.00	-122509.00	-0.00	-519581.00	4.67
1	T	32	SLD	-122509.00	-122509.00	-151352.00	-151352.00	0.00	-122509.00	-0.00	-519581.00	3.43
1	T	32	SLD	-150010.00	-150010.00	-111337.00	-111337.00	0.00	-150010.00	-0.00	-536248.00	4.82
1	T	32	SLD	-150010.00	-150010.00	-151352.00	-151352.00	0.00	-150010.00	-0.00	-536248.00	3.54
1	T	35	SLD	-135938.00	-135938.00	0.00	0.00	-203.93	-135985.00	-100822.00	-0.05	494.45
1	T	35	SLD	-135938.00	-135938.00	0.00	0.00	-1412.78	-135985.00	-100822.00	-0.05	71.37
1	T	35	SLD	-136581.00	-136581.00	0.00	0.00	-203.93	-136626.00	-100915.00	-0.05	494.91
1	T	35	SLD	-136581.00	-136581.00	0.00	0.00	-1412.78	-136626.00	-100915.00	-0.05	71.43
1	T	35	SLD	-135938.00	-135938.00	-138075.00	-138075.00	0.00	-135938.00	-0.01	-527753.00	3.82
1	T	35	SLD	-135938.00	-135938.00	-124613.00	-124613.00	0.00	-135938.00	-0.01	-527753.00	4.24

1	T	35	SLD	-136581.00	-136581.00	-138075.00	-138075.00	0.00	-136581.00	-0.01	-528143.00	3.83
1	T	35	SLD	-136581.00	-136581.00	-124613.00	-124613.00	0.00	-136581.00	-0.01	-528143.00	4.24
1	T	38	SLD	-115141.00	-115141.00	0.00	0.00	-750.72	-115141.00	-97805.10	-0.05	130.29
1	T	38	SLD	-115141.00	-115141.00	0.00	0.00	-1288.83	-115141.00	-97805.10	-0.05	75.89
1	T	38	SLD	-159029.00	-159029.00	0.00	0.00	-750.72	-159031.00	-104157.00	-0.05	138.75
1	T	38	SLD	-159029.00	-159029.00	0.00	0.00	-1288.83	-159031.00	-104157.00	-0.05	80.82
1	T	38	SLD	-115141.00	-115141.00	-83919.60	-127003.00	0.00	-115141.00	-0.01	-515072.00	4.06
1	T	38	SLD	-115141.00	-115141.00	-83919.60	-140479.00	0.00	-115141.00	-0.01	-515072.00	3.67
1	T	38	SLD	-115141.00	-115141.00	-172029.00	-172029.00	0.00	-115141.00	-0.01	-515072.00	2.99
1	T	38	SLD	-159029.00	-159029.00	-83919.60	-127003.00	0.00	-159029.00	-0.01	-541651.00	4.26
1	T	38	SLD	-159029.00	-159029.00	-83919.60	-140479.00	0.00	-159029.00	-0.01	-541651.00	3.86
1	T	38	SLD	-159029.00	-159029.00	-172029.00	-172029.00	0.00	-159029.00	-0.01	-541651.00	3.15
1	T	41	SLD	-121546.00	-121546.00	0.00	0.00	-1128.99	-121547.00	-98732.20	-0.05	87.45
1	T	41	SLD	-121546.00	-121546.00	0.00	0.00	-910.56	-121547.00	-98732.20	-0.05	108.43
1	T	41	SLD	-152624.00	-152624.00	0.00	0.00	-1128.99	-152631.00	-103231.00	-0.05	91.44
1	T	41	SLD	-152624.00	-152624.00	0.00	0.00	-910.56	-152631.00	-103231.00	-0.05	113.37
1	T	41	SLD	-121546.00	-121546.00	-90046.20	-127830.00	0.00	-121546.00	-0.00	-518993.00	4.06
1	T	41	SLD	-121546.00	-121546.00	-90046.20	-137221.00	0.00	-121546.00	-0.00	-518993.00	3.78
1	T	41	SLD	-121546.00	-121546.00	-165902.00	-165902.00	0.00	-121546.00	-0.00	-518993.00	3.13
1	T	41	SLD	-152624.00	-152624.00	-90046.20	-127830.00	0.00	-152624.00	-0.01	-537819.00	4.21
1	T	41	SLD	-152624.00	-152624.00	-90046.20	-137221.00	0.00	-152624.00	-0.01	-537819.00	3.92
1	T	41	SLD	-152624.00	-152624.00	-165902.00	-165902.00	0.00	-152624.00	-0.01	-537819.00	3.24
1	T	44	SLD	-123335.00	-123335.00	0.00	0.00	-366.45	-123335.00	-98991.10	-0.05	270.15
1	T	44	SLD	-123335.00	-123335.00	0.00	0.00	-1673.10	-123335.00	-98991.10	-0.05	59.17
1	T	44	SLD	-150835.00	-150835.00	0.00	0.00	-366.45	-150845.00	-102973.00	-0.05	281.02
1	T	44	SLD	-150835.00	-150835.00	0.00	0.00	-1673.10	-150845.00	-102973.00	-0.05	61.55
1	T	44	SLD	-123335.00	-123335.00	-107967.00	-107967.00	0.00	-123335.00	-0.00	-520085.00	4.82
1	T	44	SLD	-123335.00	-123335.00	-147982.00	-147982.00	0.00	-123335.00	-0.00	-520085.00	3.51
1	T	44	SLD	-150835.00	-150835.00	-107967.00	-107967.00	0.00	-150835.00	-0.01	-536744.00	4.97
1	T	44	SLD	-150835.00	-150835.00	-147982.00	-147982.00	0.00	-150835.00	-0.01	-536744.00	3.63
1	T	47	SLD	-136763.00	-136763.00	0.00	0.00	-415.35	-136808.00	-100941.00	-0.05	243.04
1	T	47	SLD	-136763.00	-136763.00	0.00	0.00	-1624.20	-136808.00	-100941.00	-0.05	62.15
1	T	47	SLD	-137407.00	-137407.00	0.00	0.00	-415.35	-137448.00	-101034.00	-0.05	243.26
1	T	47	SLD	-137407.00	-137407.00	0.00	0.00	-1624.20	-137448.00	-101034.00	-0.05	62.21
1	T	47	SLD	-136763.00	-136763.00	-134705.00	-134705.00	0.00	-136763.00	-0.00	-528254.00	3.92
1	T	47	SLD	-136763.00	-136763.00	-121244.00	-121244.00	0.00	-136763.00	-0.00	-528254.00	4.36
1	T	47	SLD	-137407.00	-137407.00	-134705.00	-134705.00	0.00	-137407.00	-0.00	-528644.00	3.92
1	T	47	SLD	-137407.00	-137407.00	-121244.00	-121244.00	0.00	-137407.00	-0.00	-528644.00	4.36

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	73	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	74	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	74	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	75	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	75	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	76	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	76	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	77	SLE R	-150873.00	0.00	-484.92	15.51	230.06
1	P	77	SLE R	-150873.00	27610.80	0.00	22.52	332.05
1	P	78	SLE R	-150873.00	0.00	-484.92	15.51	230.06
1	P	78	SLE R	-150873.00	27610.80	0.00	22.52	332.05
1	P	79	SLE R	-150873.00	0.00	-484.92	15.51	230.06
1	P	79	SLE R	-150873.00	27610.80	0.00	22.52	332.05
1	P	80	SLE R	-150873.00	0.00	-484.92	15.51	230.06
1	P	80	SLE R	-150873.00	27610.80	0.00	22.52	332.05
1	P	81	SLE R	-151465.00	0.00	-234.16	15.23	227.24
1	P	81	SLE R	-151465.00	27718.10	0.00	22.61	333.35
1	P	82	SLE R	-151465.00	0.00	-234.16	15.23	227.24
1	P	82	SLE R	-151465.00	27718.10	0.00	22.61	333.35
1	P	83	SLE R	-151465.00	0.00	-234.16	15.23	227.24
1	P	83	SLE R	-151465.00	27718.10	0.00	22.61	333.35
1	P	84	SLE R	-151465.00	0.00	-234.16	15.23	227.24
1	P	84	SLE R	-151465.00	27718.10	0.00	22.61	333.35
1	P	85	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	85	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	86	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	86	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	87	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	87	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	88	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	88	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	89	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	89	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	90	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	90	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	91	SLE R	-150436.00	0.00	-485.02	15.47	229.41
1	P	91	SLE R	-150436.00	27527.30	0.00	22.46	331.08
1	P	92	SLE R	-150436.00	0.00	-485.02	15.47	229.41

1	P	92	SLE	R	-150436.00	27527.30	0.00	22.46	331.08
1	P	93	SLE	R	-155757.00	0.00	-519.42	16.04	237.78
1	P	93	SLE	R	-155757.00	28560.80	0.00	23.27	343.02
1	P	94	SLE	R	-155757.00	0.00	-519.42	16.04	237.78
1	P	94	SLE	R	-155757.00	28560.80	0.00	23.27	343.02
1	P	95	SLE	R	-155757.00	0.00	-519.42	16.04	237.78
1	P	95	SLE	R	-155757.00	28560.80	0.00	23.27	343.02
1	P	96	SLE	R	-155757.00	0.00	-519.42	16.04	237.78
1	P	96	SLE	R	-155757.00	28560.80	0.00	23.27	343.02
1	T	73	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	73	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	74	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	74	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	75	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	75	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	76	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	76	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	77	SLE	R	-150873.00	0.00	1806.94	17.27	249.51
1	T	77	SLE	R	-150873.00	-143591.00	0.00	67.22	959.32
1	T	78	SLE	R	-150873.00	0.00	1806.94	17.27	249.51
1	T	78	SLE	R	-150873.00	-143591.00	0.00	67.22	959.32
1	T	79	SLE	R	-150873.00	0.00	1806.94	17.27	249.51
1	T	79	SLE	R	-150873.00	-143591.00	0.00	67.22	959.32
1	T	80	SLE	R	-150873.00	0.00	1806.94	17.27	249.51
1	T	80	SLE	R	-150873.00	-143591.00	0.00	67.22	959.32
1	T	81	SLE	R	-151465.00	0.00	1298.07	16.65	242.89
1	T	81	SLE	R	-151465.00	-144176.00	0.00	67.50	963.22
1	T	82	SLE	R	-151465.00	0.00	1298.07	16.65	242.89
1	T	82	SLE	R	-151465.00	-144176.00	0.00	67.50	963.22
1	T	83	SLE	R	-151465.00	0.00	1298.07	16.65	242.89
1	T	83	SLE	R	-151465.00	-144176.00	0.00	67.50	963.22
1	T	84	SLE	R	-151465.00	0.00	1298.07	16.65	242.89
1	T	84	SLE	R	-151465.00	-144176.00	0.00	67.50	963.22
1	T	85	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	85	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	86	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	86	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	87	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	87	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	88	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	88	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	89	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	89	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	90	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	90	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	91	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	91	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	92	SLE	R	-150436.00	0.00	1806.88	17.23	248.86
1	T	92	SLE	R	-150436.00	-143163.00	0.00	67.02	956.46
1	T	93	SLE	R	-155757.00	0.00	1878.82	17.85	257.78
1	T	93	SLE	R	-155757.00	-148449.00	0.00	69.50	991.75
1	T	94	SLE	R	-155757.00	0.00	1878.82	17.85	257.78
1	T	94	SLE	R	-155757.00	-148449.00	0.00	69.50	991.75
1	T	95	SLE	R	-155757.00	0.00	1878.82	17.85	257.78
1	T	95	SLE	R	-155757.00	-148449.00	0.00	69.50	991.75
1	T	96	SLE	R	-155757.00	0.00	1878.82	17.85	257.78
1	T	96	SLE	R	-155757.00	-148449.00	0.00	69.50	991.75
1	P	121	SLE	Q	-136036.00	0.00	769.37	14.43	
1	P	121	SLE	Q	-136036.00	24836.50	0.00	20.29	
1	P	122	SLE	Q	-136036.00	0.00	769.37	14.43	
1	P	122	SLE	Q	-136036.00	24836.50	0.00	20.29	
1	T	121	SLE	Q	-136036.00	0.00	-1078.08	14.84	
1	T	121	SLE	Q	-136036.00	-129058.00	0.00	60.42	
1	T	122	SLE	Q	-136036.00	0.00	-1078.08	14.84	
1	T	122	SLE	Q	-136036.00	-129058.00	0.00	60.42	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	T	121	SLE Q	-136036.00	-129058.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	130.55	-153.07	0.03	0.01
1	T	122	SLE Q	-136036.00	-129058.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	130.55	-153.07	0.03	0.01
1	T	97	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	98	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	99	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	100	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	101	SLE F	-136876.00	-129855.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.36	-153.08	0.03	0.01
1	T	102	SLE F	-136876.00	-129855.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.36	-153.08	0.03	0.01
1	T	103	SLE F	-136876.00	-129855.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.36	-153.08	0.03	0.01
1	T	104	SLE F	-136876.00	-129855.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.36	-153.08	0.03	0.01
1	T	105	SLE F	-137044.00	-130022.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.56	-153.06	0.03	0.01
1	T	106	SLE F	-137044.00	-130022.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.56	-153.06	0.03	0.01
1	T	107	SLE F	-137044.00	-130022.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.56	-153.06	0.03	0.01
1	T	108	SLE F	-137044.00	-130022.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.56	-153.06	0.03	0.01
1	T	109	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	110	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	111	SLE F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01

1	T	112	SLE	F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	113	SLE	F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	114	SLE	F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	115	SLE	F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	116	SLE	F	-136701.00	-129684.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	131.16	-153.09	0.03	0.01
1	T	117	SLE	F	-138475.00	-131446.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	133.32	-152.85	0.03	0.01
1	T	118	SLE	F	-138475.00	-131446.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	133.32	-152.85	0.03	0.01
1	T	119	SLE	F	-138475.00	-131446.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	133.32	-152.85	0.03	0.01
1	T	120	SLE	F	-138475.00	-131446.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	133.32	-152.85	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	50	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	51	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	52	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	53	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	P	54	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	P	55	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	P	56	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	P	57	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	P	58	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	P	59	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	P	60	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	P	61	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	62	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	63	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	64	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	65	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	66	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	67	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	68	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	P	69	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	P	70	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	P	71	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	P	72	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	P	1	SLV	137255.00	205883.00	328828.00	218315.00	207167.00	109187.00	97979.90	1.01
1	P	1	SLV	-25552.30	38328.50	328828.00	218315.00	207167.00	109187.00	97979.90	5.41
1	P	1	SLV	-25552.30	38328.50	328828.00	218315.00	207167.00	109187.00	97979.90	5.41
1	P	1	SLV	137255.00	205883.00	343394.00	218315.00	219191.00	109187.00	110004.00	1.06
1	P	1	SLV	-25552.30	38328.50	343394.00	218315.00	219191.00	109187.00	110004.00	5.70
1	P	1	SLV	-25552.30	38328.50	343394.00	218315.00	219191.00	109187.00	110004.00	5.70
1	P	4	SLV	132776.00	199164.00	331757.00	218315.00	209492.00	109187.00	100306.00	1.05
1	P	4	SLV	-21072.90	31609.30	331757.00	218315.00	209492.00	109187.00	100306.00	6.63
1	P	4	SLV	-21072.90	31609.30	331757.00	218315.00	209492.00	109187.00	100306.00	6.63
1	P	4	SLV	132776.00	199164.00	340464.00	218315.00	216680.00	109187.00	107493.00	1.09
1	P	4	SLV	-21072.90	31609.30	340464.00	218315.00	216680.00	109187.00	107493.00	6.85
1	P	4	SLV	-21072.90	31609.30	340464.00	218315.00	216680.00	109187.00	107493.00	6.85
1	P	7	SLV	84027.20	126041.00	331351.00	218315.00	209163.00	109187.00	99975.80	1.66
1	P	7	SLV	27675.70	41513.50	331351.00	218315.00	209163.00	109187.00	99975.90	5.04
1	P	7	SLV	27675.70	41513.50	331351.00	218315.00	205859.00	109187.00	96672.40	4.96
1	P	7	SLV	84027.20	126041.00	340871.00	218315.00	217022.00	109187.00	107835.00	1.72
1	P	7	SLV	27675.70	41513.50	340871.00	218315.00	217022.00	109187.00	107835.00	5.23
1	P	7	SLV	27675.70	41513.50	340871.00	218315.00	217022.00	109187.00	107835.00	5.23
1	P	10	SLV	33923.80	50885.60	336442.00	218315.00	213303.00	109187.00	104116.00	4.19
1	P	10	SLV	33923.80	50885.60	336442.00	218315.00	211104.00	109187.00	101917.00	4.15
1	P	10	SLV	77779.10	116669.00	336442.00	218315.00	213303.00	109187.00	104116.00	1.83
1	P	10	SLV	33923.80	50885.60	335780.00	218315.00	212755.00	109187.00	103568.00	4.18
1	P	10	SLV	33923.80	50885.60	335780.00	218315.00	210080.00	109187.00	100894.00	4.13
1	P	10	SLV	77779.10	116669.00	335780.00	218315.00	212755.00	109187.00	103568.00	1.82
1	P	13	SLV	123942.00	185914.00	329088.00	218315.00	207372.00	109187.00	98185.40	1.12
1	P	13	SLV	-38865.10	58297.70	329088.00	218315.00	207372.00	109187.00	98185.50	3.56
1	P	13	SLV	-38865.10	58297.70	329088.00	218315.00	207372.00	109187.00	98185.50	3.56
1	P	13	SLV	123942.00	185914.00	343654.00	218315.00	219417.00	109187.00	110230.00	1.17
1	P	13	SLV	-38865.10	58297.70	343654.00	218315.00	219417.00	109187.00	110230.00	3.74
1	P	13	SLV	-38865.10	58297.70	343654.00	218315.00	219417.00	109187.00	110230.00	3.74
1	P	16	SLV	119463.00	179194.00	332018.00	218315.00	209700.00	109187.00	100513.00	1.17
1	P	16	SLV	-34385.70	51578.50	332018.00	218315.00	209700.00	109187.00	100513.00	4.07
1	P	16	SLV	-34385.70	51578.50	332018.00	218315.00	209700.00	109187.00	100513.00	4.07
1	P	16	SLV	119463.00	179194.00	340725.00	218315.00	216899.00	109187.00	107712.00	1.21
1	P	16	SLV	-34385.70	51578.50	340725.00	218315.00	216899.00	109187.00	107712.00	4.21
1	P	16	SLV	-34385.70	51578.50	340725.00	218315.00	216899.00	109187.00	107712.00	4.21
1	P	19	SLV	70714.40	106072.00	331611.00	218315.00	209373.00	109187.00	100187.00	1.97
1	P	19	SLV	14362.90	21544.30	331611.00	218315.00	209373.00	109187.00	100187.00	9.72
1	P	19	SLV	14362.90	21544.30	331611.00	218315.00	209373.00	109187.00	100187.00	9.72
1	P	19	SLV	70714.40	106072.00	341132.00	218315.00	217243.00	109187.00	108056.00	2.05
1	P	19	SLV	14362.90	21544.30	341132.00	218315.00	217243.00	109187.00	108056.00	10.08
1	P	19	SLV	14362.90	21544.30	341132.00	218315.00	217243.00	109187.00	108056.00	10.08
1	P	22	SLV	20611.00	30916.40	336703.00	218315.00	213516.00	109187.00	104329.00	6.91
1	P	22	SLV	20611.00	30916.40	336703.00	218315.00	213516.00	109187.00	104329.00	6.91
1	P	22	SLV	64466.40	96699.50	336703.00	218315.00	213516.00	109187.00	104329.00	2.21
1	P	22	SLV	20611.00	30916.40	336040.00	218315.00	212973.00	109187.00	103786.00	6.89

1	P	22	SLV	20611.00	30916.40	336040.00	218315.00	212973.00	109187.00	103786.00	6.89
1	P	22	SLV	64466.40	96699.50	336040.00	218315.00	212973.00	109187.00	103786.00	2.20
1	P	25	SLV	137255.00	205883.00	328828.00	218315.00	207167.00	109187.00	97979.90	1.01
1	P	25	SLV	-25552.30	38328.50	328828.00	218315.00	207167.00	109187.00	97979.90	5.41
1	P	25	SLV	-25552.30	38328.50	328828.00	218315.00	207167.00	109187.00	97979.90	5.41
1	P	25	SLV	137255.00	205883.00	343394.00	218315.00	219191.00	109187.00	110004.00	1.06
1	P	25	SLV	-25552.30	38328.50	343394.00	218315.00	219191.00	109187.00	110004.00	5.70
1	P	25	SLV	-25552.30	38328.50	343394.00	218315.00	219191.00	109187.00	110004.00	5.70
1	P	28	SLV	132776.00	199164.00	331757.00	218315.00	209492.00	109187.00	100306.00	1.05
1	P	28	SLV	-21072.90	31609.30	331757.00	218315.00	209492.00	109187.00	100306.00	6.63
1	P	28	SLV	-21072.90	31609.30	331757.00	218315.00	209492.00	109187.00	100306.00	6.63
1	P	28	SLV	132776.00	199164.00	340464.00	218315.00	216680.00	109187.00	107493.00	1.09
1	P	28	SLV	-21072.90	31609.30	340464.00	218315.00	216680.00	109187.00	107493.00	6.85
1	P	28	SLV	-21072.90	31609.30	340464.00	218315.00	216680.00	109187.00	107493.00	6.85
1	P	31	SLV	84027.20	126041.00	331351.00	218315.00	209163.00	109187.00	99975.80	1.66
1	P	31	SLV	27675.70	41513.50	331351.00	218315.00	209163.00	109187.00	99975.90	5.04
1	P	31	SLV	27675.70	41513.50	331351.00	218315.00	205859.00	109187.00	96672.40	4.96
1	P	31	SLV	84027.20	126041.00	340871.00	218315.00	217022.00	109187.00	107835.00	1.72
1	P	31	SLV	27675.70	41513.50	340871.00	218315.00	217022.00	109187.00	107835.00	5.23
1	P	31	SLV	27675.70	41513.50	340871.00	218315.00	217022.00	109187.00	107835.00	5.23
1	P	34	SLV	33923.80	50885.60	336442.00	218315.00	213303.00	109187.00	104116.00	4.19
1	P	34	SLV	33923.80	50885.60	336442.00	218315.00	211104.00	109187.00	101917.00	4.15
1	P	34	SLV	77779.10	116669.00	336442.00	218315.00	213303.00	109187.00	104116.00	1.83
1	P	34	SLV	33923.80	50885.60	335780.00	218315.00	212755.00	109187.00	103568.00	4.18
1	P	34	SLV	33923.80	50885.60	335780.00	218315.00	210080.00	109187.00	100894.00	4.13
1	P	34	SLV	77779.10	116669.00	335780.00	218315.00	212755.00	109187.00	103568.00	1.82
1	P	37	SLV	123942.00	185914.00	329088.00	218315.00	207372.00	109187.00	98185.40	1.12
1	P	37	SLV	-38865.10	58297.70	329088.00	218315.00	207372.00	109187.00	98185.50	3.56
1	P	37	SLV	-38865.10	58297.70	329088.00	218315.00	207372.00	109187.00	98185.50	3.56
1	P	37	SLV	123942.00	185914.00	343654.00	218315.00	219417.00	109187.00	110230.00	1.17
1	P	37	SLV	-38865.10	58297.70	343654.00	218315.00	219417.00	109187.00	110230.00	3.74
1	P	37	SLV	-38865.10	58297.70	343654.00	218315.00	219417.00	109187.00	110230.00	3.74
1	P	40	SLV	119463.00	179194.00	332018.00	218315.00	209700.00	109187.00	100513.00	1.17
1	P	40	SLV	-34385.70	51578.50	332018.00	218315.00	209700.00	109187.00	100513.00	4.07
1	P	40	SLV	-34385.70	51578.50	332018.00	218315.00	209700.00	109187.00	100513.00	4.07
1	P	40	SLV	119463.00	179194.00	340725.00	218315.00	216899.00	109187.00	107712.00	1.21
1	P	40	SLV	-34385.70	51578.50	340725.00	218315.00	216899.00	109187.00	107712.00	4.21
1	P	40	SLV	-34385.70	51578.50	340725.00	218315.00	216899.00	109187.00	107712.00	4.21
1	P	43	SLV	70714.40	106072.00	331611.00	218315.00	209373.00	109187.00	100187.00	1.97
1	P	43	SLV	14362.90	21544.30	331611.00	218315.00	209373.00	109187.00	100187.00	9.72
1	P	43	SLV	14362.90	21544.30	331611.00	218315.00	209373.00	109187.00	100187.00	9.72
1	P	43	SLV	70714.40	106072.00	341132.00	218315.00	217243.00	109187.00	108056.00	2.05
1	P	43	SLV	14362.90	21544.30	341132.00	218315.00	217243.00	109187.00	108056.00	10.08
1	P	43	SLV	14362.90	21544.30	341132.00	218315.00	217243.00	109187.00	108056.00	10.08
1	P	46	SLV	20611.00	30916.40	336703.00	218315.00	213516.00	109187.00	104329.00	6.91
1	P	46	SLV	20611.00	30916.40	336703.00	218315.00	213516.00	109187.00	104329.00	6.91
1	P	46	SLV	64466.40	96699.50	336703.00	218315.00	213516.00	109187.00	104329.00	2.21
1	P	46	SLV	20611.00	30916.40	336040.00	218315.00	212973.00	109187.00	103786.00	6.89
1	P	46	SLV	20611.00	30916.40	336040.00	218315.00	212973.00	109187.00	103786.00	6.89
1	P	46	SLV	64466.40	96699.50	336040.00	218315.00	212973.00	109187.00	103786.00	2.20
1	T	49	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	50	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	51	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	52	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	53	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	T	54	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	T	55	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	T	56	SLU	76558.90	76558.90	352923.00	218315.00				2.85
1	T	57	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	T	58	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	T	59	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	T	60	SLU	76888.40	76888.40	353120.00	218315.00				2.84
1	T	61	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	62	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	63	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	64	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	65	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	66	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	67	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	68	SLU	76315.40	76315.40	352778.00	218315.00				2.86
1	T	69	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	T	70	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	T	71	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	T	72	SLU	79324.30	79324.30	354544.00	218315.00				2.75
1	T	1	SLV	-25552.30	102941.00	328828.00	218315.00				2.12
1	T	1	SLV	-25552.30	102941.00	328828.00	218315.00				2.12
1	T	1	SLV	137255.00	102941.00	328828.00	218315.00				2.12
1	T	1	SLV	-25552.30	102941.00	343394.00	218315.00				2.12
1	T	1	SLV	-25552.30	102941.00	343394.00	218315.00				2.12
1	T	1	SLV	137255.00	102941.00	343394.00	218315.00				2.12
1	T	4	SLV	-21072.90	99581.80	331757.00	218315.00				2.19
1	T	4	SLV	-21072.90	99581.80	331757.00	218315.00				2.19

1	T	4	SLV	132776.00	99581.80	331757.00	218315.00			2.19
1	T	4	SLV	-21072.90	99581.80	340464.00	218315.00			2.19
1	T	4	SLV	-21072.90	99581.80	340464.00	218315.00			2.19
1	T	4	SLV	132776.00	99581.80	340464.00	218315.00			2.19
1	T	7	SLV	27675.70	63020.40	331351.00	218315.00			3.46
1	T	7	SLV	27675.70	63020.40	331351.00	218315.00			3.46
1	T	7	SLV	84027.20	63020.40	331351.00	218315.00			3.46
1	T	7	SLV	27675.70	63020.40	340871.00	218315.00			3.46
1	T	7	SLV	27675.70	63020.40	340871.00	218315.00			3.46
1	T	7	SLV	84027.20	63020.40	340871.00	218315.00			3.46
1	T	10	SLV	77779.10	58334.40	336442.00	218315.00			3.74
1	T	10	SLV	33923.80	58334.40	336442.00	218315.00			3.74
1	T	10	SLV	77779.10	58334.40	335780.00	218315.00			3.74
1	T	10	SLV	33923.80	58334.40	335780.00	218315.00			3.74
1	T	13	SLV	-38865.10	92956.80	329088.00	218315.00			2.35
1	T	13	SLV	-38865.10	92956.80	329088.00	218315.00			2.35
1	T	13	SLV	123942.00	92956.80	329088.00	218315.00			2.35
1	T	13	SLV	-38865.10	92956.80	343654.00	218315.00			2.35
1	T	13	SLV	-38865.10	92956.80	343654.00	218315.00			2.35
1	T	13	SLV	123942.00	92956.80	343654.00	218315.00			2.35
1	T	16	SLV	-34385.70	89597.20	332018.00	218315.00			2.44
1	T	16	SLV	-34385.70	89597.20	332018.00	218315.00			2.44
1	T	16	SLV	119463.00	89597.20	332018.00	218315.00			2.44
1	T	16	SLV	119463.00	89597.20	332018.00	218315.00			2.44
1	T	16	SLV	-34385.70	89597.20	340725.00	218315.00			2.44
1	T	16	SLV	-34385.70	89597.20	340725.00	218315.00			2.44
1	T	16	SLV	119463.00	89597.20	340725.00	218315.00			2.44
1	T	16	SLV	119463.00	89597.20	340725.00	218315.00			2.44
1	T	19	SLV	14362.90	53035.80	331611.00	218315.00			4.12
1	T	19	SLV	70714.40	53035.80	331611.00	218315.00			4.12
1	T	19	SLV	14362.90	53035.80	341132.00	218315.00			4.12
1	T	19	SLV	70714.40	53035.80	341132.00	218315.00			4.12
1	T	22	SLV	64466.40	48349.80	336703.00	218315.00			4.52
1	T	22	SLV	20611.00	48349.80	336703.00	218315.00			4.52
1	T	22	SLV	64466.40	48349.80	336040.00	218315.00			4.52
1	T	22	SLV	20611.00	48349.80	336040.00	218315.00			4.52
1	T	25	SLV	-25552.30	102941.00	328828.00	218315.00			2.12
1	T	25	SLV	-25552.30	102941.00	328828.00	218315.00			2.12
1	T	25	SLV	137255.00	102941.00	328828.00	218315.00			2.12
1	T	25	SLV	-25552.30	102941.00	343394.00	218315.00			2.12
1	T	25	SLV	-25552.30	102941.00	343394.00	218315.00			2.12
1	T	25	SLV	137255.00	102941.00	343394.00	218315.00			2.12
1	T	28	SLV	-21072.90	99581.80	331757.00	218315.00			2.19
1	T	28	SLV	-21072.90	99581.80	331757.00	218315.00			2.19
1	T	28	SLV	132776.00	99581.80	331757.00	218315.00			2.19
1	T	28	SLV	-21072.90	99581.80	340464.00	218315.00			2.19
1	T	28	SLV	-21072.90	99581.80	340464.00	218315.00			2.19
1	T	28	SLV	132776.00	99581.80	340464.00	218315.00			2.19
1	T	31	SLV	27675.70	63020.40	331351.00	218315.00			3.46
1	T	31	SLV	27675.70	63020.40	331351.00	218315.00			3.46
1	T	31	SLV	84027.20	63020.40	331351.00	218315.00			3.46
1	T	31	SLV	27675.70	63020.40	340871.00	218315.00			3.46
1	T	31	SLV	27675.70	63020.40	340871.00	218315.00			3.46
1	T	31	SLV	84027.20	63020.40	340871.00	218315.00			3.46
1	T	34	SLV	77779.10	58334.40	336442.00	218315.00			3.74
1	T	34	SLV	33923.80	58334.40	336442.00	218315.00			3.74
1	T	34	SLV	77779.10	58334.40	335780.00	218315.00			3.74
1	T	34	SLV	33923.80	58334.40	335780.00	218315.00			3.74
1	T	37	SLV	-38865.10	92956.80	329088.00	218315.00			2.35
1	T	37	SLV	-38865.10	92956.80	329088.00	218315.00			2.35
1	T	37	SLV	123942.00	92956.80	329088.00	218315.00			2.35
1	T	37	SLV	-38865.10	92956.80	343654.00	218315.00			2.35
1	T	37	SLV	-38865.10	92956.80	343654.00	218315.00			2.35
1	T	37	SLV	123942.00	92956.80	343654.00	218315.00			2.35
1	T	40	SLV	-34385.70	89597.20	332018.00	218315.00			2.44
1	T	40	SLV	-34385.70	89597.20	332018.00	218315.00			2.44
1	T	40	SLV	119463.00	89597.20	332018.00	218315.00			2.44
1	T	40	SLV	119463.00	89597.20	332018.00	218315.00			2.44
1	T	40	SLV	-34385.70	89597.20	340725.00	218315.00			2.44
1	T	40	SLV	-34385.70	89597.20	340725.00	218315.00			2.44
1	T	40	SLV	119463.00	89597.20	340725.00	218315.00			2.44
1	T	40	SLV	119463.00	89597.20	340725.00	218315.00			2.44
1	T	43	SLV	14362.90	53035.80	331611.00	218315.00			4.12
1	T	43	SLV	70714.40	53035.80	331611.00	218315.00			4.12
1	T	43	SLV	14362.90	53035.80	341132.00	218315.00			4.12
1	T	43	SLV	70714.40	53035.80	341132.00	218315.00			4.12
1	T	46	SLV	64466.40	48349.80	336703.00	218315.00			4.52
1	T	46	SLV	20611.00	48349.80	336703.00	218315.00			4.52
1	T	46	SLV	64466.40	48349.80	336040.00	218315.00			4.52
1	T	46	SLV	20611.00	48349.80	336040.00	218315.00			4.52
1	P	2	SLD	110830.00	166245.00	484203.00	251062.00	249408.00	125565.00	123843.00	1.50
1	P	2	SLD	-3329.48	4994.23	484203.00	251062.00	249408.00	125565.00	123843.00	49.94

1	P	2	SLD	-3329.48	4994.23	484203.00	251062.00	244107.00	125565.00	118542.00	48.88
1	P	2	SLD	110830.00	166245.00	493913.00	251062.00	258741.00	125565.00	133177.00	1.51
1	P	2	SLD	-3329.48	4994.23	493913.00	251062.00	258741.00	125565.00	133177.00	50.27
1	P	2	SLD	-3329.48	4994.23	493913.00	251062.00	256762.00	125565.00	131198.00	50.27
1	P	5	SLD	108719.00	163079.00	485620.00	251062.00	250738.00	125565.00	125173.00	1.54
1	P	5	SLD	-1218.26	1827.39	485620.00	251062.00	250738.00	125565.00	125173.00	137.21
1	P	5	SLD	-1218.26	1827.39	485620.00	251062.00	245225.00	125565.00	119660.00	134.19
1	P	5	SLD	108719.00	163079.00	492496.00	251062.00	257355.00	125565.00	131791.00	1.54
1	P	5	SLD	-1218.26	1827.39	492496.00	251062.00	257355.00	125565.00	131791.00	137.39
1	P	5	SLD	-1218.26	1827.39	492496.00	251062.00	254192.00	125565.00	128627.00	137.39
1	P	8	SLD	73159.10	109739.00	486015.00	251062.00	240168.00	125565.00	114603.00	2.19
1	P	8	SLD	34341.80	51512.60	486015.00	251062.00	240168.00	125565.00	114603.00	4.66
1	P	8	SLD	34341.80	51512.60	486015.00	251062.00	213047.00	125565.00	87481.90	4.14
1	P	8	SLD	73159.10	109739.00	492100.00	251062.00	248100.00	125565.00	122535.00	2.26
1	P	8	SLD	34341.80	51512.60	492100.00	251062.00	248100.00	125565.00	122535.00	4.82
1	P	8	SLD	34341.80	51512.60	492100.00	251062.00	220979.00	125565.00	95414.30	4.29
1	P	11	SLD	38758.20	58137.30	488986.00	251062.00	242263.00	125565.00	116698.00	4.17
1	P	11	SLD	38758.20	58137.30	488986.00	251062.00	215142.00	125565.00	89577.00	3.70
1	P	11	SLD	68742.60	103114.00	488986.00	251062.00	242263.00	125565.00	116698.00	2.35
1	P	11	SLD	38758.20	58137.30	489129.00	251062.00	242449.00	125565.00	116884.00	4.17
1	P	11	SLD	38758.20	58137.30	489129.00	251062.00	215328.00	125565.00	89762.80	3.70
1	P	11	SLD	68742.60	103114.00	489129.00	251062.00	242449.00	125565.00	116884.00	2.35
1	P	14	SLD	101491.00	152237.00	484385.00	251062.00	249583.00	125565.00	124018.00	1.64
1	P	14	SLD	-12668.70	19003.00	484385.00	251062.00	249583.00	125565.00	124018.00	13.13
1	P	14	SLD	-12668.70	19003.00	484385.00	251062.00	249583.00	125565.00	124018.00	13.13
1	P	14	SLD	101491.00	152237.00	494095.00	251062.00	258920.00	125565.00	133356.00	1.65
1	P	14	SLD	-12668.70	19003.00	494095.00	251062.00	258920.00	125565.00	133356.00	13.21
1	P	14	SLD	-12668.70	19003.00	494095.00	251062.00	258920.00	125565.00	133356.00	13.21
1	P	17	SLD	99379.90	149070.00	485802.00	251062.00	250909.00	125565.00	125344.00	1.68
1	P	17	SLD	-10557.50	15836.20	485802.00	251062.00	250909.00	125565.00	125344.00	15.84
1	P	17	SLD	-10557.50	15836.20	485802.00	251062.00	250909.00	125565.00	125344.00	15.84
1	P	17	SLD	99379.90	149070.00	492678.00	251062.00	257538.00	125565.00	131973.00	1.68
1	P	17	SLD	-10557.50	15836.20	492678.00	251062.00	257538.00	125565.00	131973.00	15.85
1	P	17	SLD	-10557.50	15836.20	492678.00	251062.00	257538.00	125565.00	131973.00	15.85
1	P	20	SLD	63819.90	95729.80	486198.00	251062.00	231096.00	125565.00	105531.00	2.41
1	P	20	SLD	25002.60	37503.90	486198.00	251062.00	231096.00	125565.00	105531.00	6.16
1	P	20	SLD	25002.60	37503.90	486198.00	251062.00	222581.00	125565.00	97015.80	5.93
1	P	20	SLD	63819.90	95729.80	492282.00	251062.00	239044.00	125565.00	113479.00	2.50
1	P	20	SLD	25002.60	37503.90	492282.00	251062.00	239044.00	125565.00	113479.00	6.37
1	P	20	SLD	25002.60	37503.90	492282.00	251062.00	230529.00	125565.00	104964.00	6.15
1	P	23	SLD	29419.00	44128.50	489169.00	251062.00	233198.00	125565.00	107634.00	5.28
1	P	23	SLD	29419.00	44128.50	489169.00	251062.00	224683.00	125565.00	99118.50	5.09
1	P	23	SLD	59403.40	89105.20	489169.00	251062.00	233198.00	125565.00	107634.00	2.62
1	P	23	SLD	29419.00	44128.50	489311.00	251062.00	233385.00	125565.00	107820.00	5.29
1	P	23	SLD	29419.00	44128.50	489311.00	251062.00	224870.00	125565.00	99305.00	5.10
1	P	23	SLD	59403.40	89105.20	489311.00	251062.00	233385.00	125565.00	107820.00	2.62
1	P	26	SLD	110830.00	166245.00	484203.00	251062.00	249408.00	125565.00	123843.00	1.50
1	P	26	SLD	-3329.48	4994.23	484203.00	251062.00	249408.00	125565.00	123843.00	49.94
1	P	26	SLD	-3329.48	4994.23	484203.00	251062.00	244107.00	125565.00	118542.00	48.88
1	P	26	SLD	110830.00	166245.00	493913.00	251062.00	258741.00	125565.00	133177.00	1.51
1	P	26	SLD	-3329.48	4994.23	493913.00	251062.00	258741.00	125565.00	133177.00	50.27
1	P	26	SLD	-3329.48	4994.23	493913.00	251062.00	256762.00	125565.00	131198.00	50.27
1	P	29	SLD	108719.00	163079.00	485620.00	251062.00	250738.00	125565.00	125173.00	1.54
1	P	29	SLD	-1218.26	1827.39	485620.00	251062.00	250738.00	125565.00	125173.00	137.21
1	P	29	SLD	-1218.26	1827.39	485620.00	251062.00	245225.00	125565.00	119660.00	134.19
1	P	29	SLD	108719.00	163079.00	492496.00	251062.00	257355.00	125565.00	131791.00	1.54
1	P	29	SLD	-1218.26	1827.39	492496.00	251062.00	257355.00	125565.00	131791.00	137.39
1	P	29	SLD	-1218.26	1827.39	492496.00	251062.00	254192.00	125565.00	128627.00	137.39
1	P	32	SLD	73159.10	109739.00	486015.00	251062.00	240168.00	125565.00	114603.00	2.19
1	P	32	SLD	34341.80	51512.60	486015.00	251062.00	240168.00	125565.00	114603.00	4.66
1	P	32	SLD	34341.80	51512.60	486015.00	251062.00	213047.00	125565.00	87481.90	4.14
1	P	32	SLD	73159.10	109739.00	492100.00	251062.00	248100.00	125565.00	122535.00	2.26
1	P	32	SLD	34341.80	51512.60	492100.00	251062.00	248100.00	125565.00	122535.00	4.82
1	P	32	SLD	34341.80	51512.60	492100.00	251062.00	220979.00	125565.00	95414.30	4.29
1	P	35	SLD	38758.20	58137.30	488986.00	251062.00	242263.00	125565.00	116698.00	4.17
1	P	35	SLD	38758.20	58137.30	488986.00	251062.00	215142.00	125565.00	89577.00	3.70
1	P	35	SLD	68742.60	103114.00	488986.00	251062.00	242263.00	125565.00	116698.00	2.35
1	P	35	SLD	38758.20	58137.30	489129.00	251062.00	242449.00	125565.00	116884.00	4.17
1	P	35	SLD	38758.20	58137.30	489129.00	251062.00	215328.00	125565.00	89762.80	3.70
1	P	35	SLD	68742.60	103114.00	489129.00	251062.00	242449.00	125565.00	116884.00	2.35
1	P	38	SLD	101491.00	152237.00	484385.00	251062.00	249583.00	125565.00	124018.00	1.64
1	P	38	SLD	-12668.70	19003.00	484385.00	251062.00	249583.00	125565.00	124018.00	13.13
1	P	38	SLD	-12668.70	19003.00	484385.00	251062.00	249583.00	125565.00	124018.00	13.13
1	P	38	SLD	101491.00	152237.00	494095.00	251062.00	258920.00	125565.00	133356.00	1.65
1	P	38	SLD	-12668.70	19003.00	494095.00	251062.00	258920.00	125565.00	133356.00	13.21
1	P	38	SLD	-12668.70	19003.00	494095.00	251062.00	258920.00	125565.00	133356.00	13.21
1	P	41	SLD	99379.90	149070.00	485802.00	251062.00	250909.00	125565.00	125344.00	1.68
1	P	41	SLD	-10557.50	15836.20	485802.00	251062.00	250909.00	125565.00	125344.00	15.84
1	P	41	SLD	-10557.50	15836.20	485802.00	251062.00	250909.00	125565.00	125344.00	15.84
1	P	41	SLD	99379.90	149070.00	492678.00	251062.00	257538.00	125565.00	131973.00	1.68
1	P	41	SLD	-10557.50	15836.20	492678.00	251062.00	257538.00	125565.00	131973.00	15.85
1	P	41	SLD	-10557.50	15836.20	492678.00	251062.00	257538.00	125565.00	131973.00	15.85

1	P	44	SLD	63819.90	95729.80	486198.00	251062.00	231096.00	125565.00	105531.00	2.41
1	P	44	SLD	25002.60	37503.90	486198.00	251062.00	231096.00	125565.00	105531.00	6.16
1	P	44	SLD	25002.60	37503.90	486198.00	251062.00	222581.00	125565.00	97015.80	5.93
1	P	44	SLD	63819.90	95729.80	492282.00	251062.00	239044.00	125565.00	113479.00	2.50
1	P	44	SLD	25002.60	37503.90	492282.00	251062.00	239044.00	125565.00	113479.00	6.37
1	P	44	SLD	25002.60	37503.90	492282.00	251062.00	230529.00	125565.00	104964.00	6.15
1	P	47	SLD	29419.00	44128.50	489169.00	251062.00	233198.00	125565.00	107634.00	5.28
1	P	47	SLD	29419.00	44128.50	489169.00	251062.00	224683.00	125565.00	99118.50	5.09
1	P	47	SLD	59403.40	89105.20	489169.00	251062.00	233198.00	125565.00	107634.00	2.62
1	P	47	SLD	29419.00	44128.50	489311.00	251062.00	233385.00	125565.00	107820.00	5.29
1	P	47	SLD	29419.00	44128.50	489311.00	251062.00	224870.00	125565.00	99305.00	5.10
1	P	47	SLD	59403.40	89105.20	489311.00	251062.00	233385.00	125565.00	107820.00	2.62
1	T	2	SLD	-3329.48	83122.70	484203.00	251062.00				3.02
1	T	2	SLD	-3329.48	83122.70	484203.00	251062.00				3.02
1	T	2	SLD	110830.00	83122.70	484203.00	251062.00				3.02
1	T	2	SLD	-3329.48	83122.70	493913.00	251062.00				3.02
1	T	2	SLD	-3329.48	83122.70	493913.00	251062.00				3.02
1	T	2	SLD	110830.00	83122.70	493913.00	251062.00				3.02
1	T	5	SLD	-1218.26	81539.30	485620.00	251062.00				3.08
1	T	5	SLD	-1218.26	81539.30	485620.00	251062.00				3.08
1	T	5	SLD	108719.00	81539.30	485620.00	251062.00				3.08
1	T	5	SLD	-1218.26	81539.30	492496.00	251062.00				3.08
1	T	5	SLD	-1218.26	81539.30	492496.00	251062.00				3.08
1	T	5	SLD	108719.00	81539.30	492496.00	251062.00				3.08
1	T	8	SLD	34341.80	54869.30	486015.00	251062.00				4.58
1	T	8	SLD	73159.10	54869.30	486015.00	251062.00				4.58
1	T	8	SLD	34341.80	54869.30	492100.00	251062.00				4.58
1	T	8	SLD	73159.10	54869.30	492100.00	251062.00				4.58
1	T	11	SLD	68742.60	51557.00	488986.00	251062.00				4.87
1	T	11	SLD	38758.20	51557.00	488986.00	251062.00				4.87
1	T	11	SLD	68742.60	51557.00	489129.00	251062.00				4.87
1	T	11	SLD	38758.20	51557.00	489129.00	251062.00				4.87
1	T	14	SLD	-12668.70	76118.30	484385.00	251062.00				3.30
1	T	14	SLD	-12668.70	76118.30	484385.00	251062.00				3.30
1	T	14	SLD	101491.00	76118.30	484385.00	251062.00				3.30
1	T	14	SLD	-12668.70	76118.30	494095.00	251062.00				3.30
1	T	14	SLD	-12668.70	76118.30	494095.00	251062.00				3.30
1	T	14	SLD	101491.00	76118.30	494095.00	251062.00				3.30
1	T	17	SLD	-10557.50	74534.90	485802.00	251062.00				3.37
1	T	17	SLD	-10557.50	74534.90	485802.00	251062.00				3.37
1	T	17	SLD	99379.90	74534.90	485802.00	251062.00				3.37
1	T	17	SLD	-10557.50	74534.90	492678.00	251062.00				3.37
1	T	17	SLD	-10557.50	74534.90	492678.00	251062.00				3.37
1	T	17	SLD	99379.90	74534.90	492678.00	251062.00				3.37
1	T	20	SLD	25002.60	47864.90	486198.00	251062.00				5.25
1	T	20	SLD	63819.90	47864.90	486198.00	251062.00				5.25
1	T	20	SLD	25002.60	47864.90	492282.00	251062.00				5.25
1	T	20	SLD	63819.90	47864.90	492282.00	251062.00				5.25
1	T	23	SLD	59403.40	44552.60	489169.00	251062.00				5.64
1	T	23	SLD	29419.00	44552.60	489169.00	251062.00				5.64
1	T	23	SLD	59403.40	44552.60	489311.00	251062.00				5.64
1	T	23	SLD	29419.00	44552.60	489311.00	251062.00				5.64
1	T	26	SLD	-3329.48	83122.70	484203.00	251062.00				3.02
1	T	26	SLD	-3329.48	83122.70	484203.00	251062.00				3.02
1	T	26	SLD	110830.00	83122.70	484203.00	251062.00				3.02
1	T	26	SLD	-3329.48	83122.70	493913.00	251062.00				3.02
1	T	26	SLD	-3329.48	83122.70	493913.00	251062.00				3.02
1	T	26	SLD	110830.00	83122.70	493913.00	251062.00				3.02
1	T	29	SLD	-1218.26	81539.30	485620.00	251062.00				3.08
1	T	29	SLD	-1218.26	81539.30	485620.00	251062.00				3.08
1	T	29	SLD	108719.00	81539.30	485620.00	251062.00				3.08
1	T	29	SLD	-1218.26	81539.30	492496.00	251062.00				3.08
1	T	29	SLD	-1218.26	81539.30	492496.00	251062.00				3.08
1	T	29	SLD	108719.00	81539.30	492496.00	251062.00				3.08
1	T	32	SLD	34341.80	54869.30	486015.00	251062.00				4.58
1	T	32	SLD	73159.10	54869.30	486015.00	251062.00				4.58
1	T	32	SLD	34341.80	54869.30	492100.00	251062.00				4.58
1	T	32	SLD	73159.10	54869.30	492100.00	251062.00				4.58
1	T	35	SLD	68742.60	51557.00	488986.00	251062.00				4.87
1	T	35	SLD	38758.20	51557.00	488986.00	251062.00				4.87
1	T	35	SLD	68742.60	51557.00	489129.00	251062.00				4.87
1	T	35	SLD	38758.20	51557.00	489129.00	251062.00				4.87
1	T	38	SLD	-12668.70	76118.30	484385.00	251062.00				3.30
1	T	38	SLD	-12668.70	76118.30	484385.00	251062.00				3.30
1	T	38	SLD	101491.00	76118.30	484385.00	251062.00				3.30
1	T	38	SLD	-12668.70	76118.30	494095.00	251062.00				3.30
1	T	38	SLD	-12668.70	76118.30	494095.00	251062.00				3.30
1	T	38	SLD	101491.00	76118.30	494095.00	251062.00				3.30
1	T	41	SLD	-10557.50	74534.90	485802.00	251062.00				3.37
1	T	41	SLD	-10557.50	74534.90	485802.00	251062.00				3.37
1	T	41	SLD	99379.90	74534.90	485802.00	251062.00				3.37
1	T	41	SLD	-10557.50	74534.90	492678.00	251062.00				3.37

1	T	41	SLD	-10557.50	74534.90	492678.00	251062.00	3.37
1	T	41	SLD	99379.90	74534.90	492678.00	251062.00	3.37
1	T	44	SLD	25002.60	47864.90	486198.00	251062.00	5.25
1	T	44	SLD	63819.90	47864.90	486198.00	251062.00	5.25
1	T	44	SLD	25002.60	47864.90	492282.00	251062.00	5.25
1	T	44	SLD	63819.90	47864.90	492282.00	251062.00	5.25
1	T	47	SLD	59403.40	44552.60	489169.00	251062.00	5.64
1	T	47	SLD	29419.00	44552.60	489169.00	251062.00	5.64
1	T	47	SLD	59403.40	44552.60	489311.00	251062.00	5.64
1	T	47	SLD	29419.00	44552.60	489311.00	251062.00	5.64

Nucleo 107 Nodi -4298 42

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	49	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	50	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	50	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	51	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	51	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	52	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	52	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	53	SLU	-169977.00	-169977.00	0.00	0.00	-1826.63	-169977.00	-93447.20	-0.02	51.16
1	P	53	SLU	-169977.00	-169977.00	-28466.00	-28466.00	0.00	-169977.00	-0.00	-461502.00	16.21
1	P	54	SLU	-169977.00	-169977.00	0.00	0.00	-1826.63	-169977.00	-93447.20	-0.02	51.16
1	P	54	SLU	-169977.00	-169977.00	-28466.00	-28466.00	0.00	-169977.00	-0.00	-461502.00	16.21
1	P	55	SLU	-169977.00	-169977.00	0.00	0.00	-1826.63	-169977.00	-93447.20	-0.02	51.16
1	P	55	SLU	-169977.00	-169977.00	-28466.00	-28466.00	0.00	-169977.00	-0.00	-461502.00	16.21
1	P	56	SLU	-169977.00	-169977.00	0.00	0.00	-1826.63	-169977.00	-93447.20	-0.02	51.16
1	P	56	SLU	-169977.00	-169977.00	-28466.00	-28466.00	0.00	-169977.00	-0.00	-461502.00	16.21
1	P	57	SLU	-170909.00	-170909.00	0.00	0.00	-2204.18	-170909.00	-93578.80	-0.02	42.45
1	P	57	SLU	-170909.00	-170909.00	-28630.60	-28630.60	0.00	-170909.00	-0.00	-461927.00	16.13
1	P	58	SLU	-170909.00	-170909.00	0.00	0.00	-2204.18	-170909.00	-93578.80	-0.02	42.45
1	P	58	SLU	-170909.00	-170909.00	-28630.60	-28630.60	0.00	-170909.00	-0.00	-461927.00	16.13
1	P	59	SLU	-170909.00	-170909.00	0.00	0.00	-2204.18	-170909.00	-93578.80	-0.02	42.45
1	P	59	SLU	-170909.00	-170909.00	-28630.60	-28630.60	0.00	-170909.00	-0.00	-461927.00	16.13
1	P	60	SLU	-170909.00	-170909.00	0.00	0.00	-2204.18	-170909.00	-93578.80	-0.02	42.45
1	P	60	SLU	-170909.00	-170909.00	-28630.60	-28630.60	0.00	-170909.00	-0.00	-461927.00	16.13
1	P	61	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	61	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	62	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	62	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	63	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	63	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	64	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	64	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	65	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	65	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	66	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	66	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	67	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	67	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	68	SLU	-169373.00	-169373.00	0.00	0.00	-1826.66	-169373.00	-93361.80	-0.03	51.11
1	P	68	SLU	-169373.00	-169373.00	-28366.20	-28366.20	0.00	-169373.00	-0.00	-461227.00	16.26
1	P	69	SLU	-175915.00	-175915.00	0.00	0.00	-1776.68	-175915.00	-94286.50	-0.02	53.07
1	P	69	SLU	-175915.00	-175915.00	-29442.90	-29442.90	0.00	-175915.00	-0.00	-464204.00	15.77
1	P	70	SLU	-175915.00	-175915.00	0.00	0.00	-1776.68	-175915.00	-94286.50	-0.02	53.07
1	P	70	SLU	-175915.00	-175915.00	-29442.90	-29442.90	0.00	-175915.00	-0.00	-464204.00	15.77
1	P	71	SLU	-175915.00	-175915.00	0.00	0.00	-1776.68	-175915.00	-94286.50	-0.02	53.07
1	P	71	SLU	-175915.00	-175915.00	-29442.90	-29442.90	0.00	-175915.00	-0.00	-464204.00	15.77
1	P	72	SLU	-175915.00	-175915.00	0.00	0.00	-1776.68	-175915.00	-94286.50	-0.02	53.07
1	P	72	SLU	-175915.00	-175915.00	-29442.90	-29442.90	0.00	-175915.00	-0.00	-464204.00	15.77
1	P	1	SLV	-87926.10	-87926.10	0.00	0.00	-110.53	-87928.80	-81765.60	-0.03	739.40
1	P	1	SLV	-87926.10	-87926.10	0.00	0.00	-3060.27	-87928.80	-81765.60	-0.03	26.72
1	P	1	SLV	-153354.00	-153354.00	0.00	0.00	-110.53	-153354.00	-91099.70	-0.02	823.53
1	P	1	SLV	-153354.00	-153354.00	0.00	0.00	-3060.27	-153354.00	-91099.70	-0.02	29.77
1	P	1	SLV	-87926.10	-87926.10	152840.00	152840.00	0.00	-87926.10	-0.00	421895.00	2.76
1	P	1	SLV	-87926.10	-87926.10	152840.00	230168.00	0.00	-87926.10	-0.00	421895.00	1.83
1	P	1	SLV	-87926.10	-87926.10	-230168.00	-230168.00	0.00	-87926.10	-0.00	-421895.00	1.83
1	P	1	SLV	-153354.00	-153354.00	152840.00	152840.00	0.00	-153354.00	-0.00	453868.00	2.97
1	P	1	SLV	-153354.00	-153354.00	152840.00	230168.00	0.00	-153354.00	-0.00	453868.00	1.97
1	P	1	SLV	-153354.00	-153354.00	-230168.00	-230168.00	0.00	-153354.00	-0.00	-453868.00	1.97
1	P	4	SLV	-100119.00	-100119.00	0.00	0.00	-2893.85	-100119.00	-83535.50	-0.03	28.87
1	P	4	SLV	-100119.00	-100119.00	0.00	0.00	-276.94	-100119.00	-83535.50	-0.03	301.57
1	P	4	SLV	-141161.00	-141161.00	0.00	0.00	-2893.85	-141162.00	-89379.20	-0.03	30.89
1	P	4	SLV	-141161.00	-141161.00	0.00	0.00	-276.94	-141162.00	-89379.20	-0.03	322.64
1	P	4	SLV	-100119.00	-100119.00	148355.00	148355.00	0.00	-100119.00	-0.00	428651.00	2.89
1	P	4	SLV	-100119.00	-100119.00	148355.00	225684.00	0.00	-100119.00	-0.00	428651.00	1.90
1	P	4	SLV	-100119.00	-100119.00	-225684.00	-225684.00	0.00	-100119.00	-0.00	-428651.00	1.90

1	P	4	SLV	-141161.00	-141161.00	148355.00	148355.00	0.00	-141161.00	-0.00	448205.00	3.02
1	P	4	SLV	-141161.00	-141161.00	148355.00	225684.00	0.00	-141161.00	-0.00	448205.00	1.99
1	P	4	SLV	-141161.00	-141161.00	-225684.00	-225684.00	0.00	-141161.00	-0.00	-448205.00	1.99
1	P	7	SLV	-100257.00	-100257.00	0.00	0.00	3072.32	-100257.00	83555.50	-0.01	27.20
1	P	7	SLV	-100257.00	-100257.00	0.00	0.00	-6243.12	-100257.00	-83555.50	-0.03	13.38
1	P	7	SLV	-141024.00	-141024.00	0.00	0.00	3072.32	-141024.00	89359.80	-0.01	29.09
1	P	7	SLV	-141024.00	-141024.00	0.00	0.00	-6243.12	-141024.00	-89359.80	-0.03	14.31
1	P	7	SLV	-100257.00	-100257.00	23777.20	23777.20	0.00	-100257.00	-0.00	428726.00	18.03
1	P	7	SLV	-100257.00	-100257.00	23777.20	101106.00	0.00	-100257.00	-0.00	428726.00	4.24
1	P	7	SLV	-100257.00	-100257.00	-101106.00	-101106.00	0.00	-100257.00	-0.01	-428726.00	4.24
1	P	7	SLV	-141024.00	-141024.00	23777.20	23777.20	0.00	-141024.00	-0.00	448140.00	18.85
1	P	7	SLV	-141024.00	-141024.00	23777.20	101106.00	0.00	-141024.00	-0.00	448140.00	4.43
1	P	7	SLV	-141024.00	-141024.00	-101106.00	-101106.00	0.00	-141024.00	-0.00	-448140.00	4.43
1	P	10	SLV	-123018.00	-123018.00	0.00	0.00	3017.16	-123020.00	86820.90	-0.01	28.78
1	P	10	SLV	-123018.00	-123018.00	0.00	0.00	-6187.95	-123020.00	-86820.90	-0.03	14.03
1	P	10	SLV	-118262.00	-118262.00	0.00	0.00	3017.16	-118287.00	86153.70	-0.01	28.56
1	P	10	SLV	-118262.00	-118262.00	0.00	0.00	-6187.95	-118287.00	-86153.70	-0.03	13.92
1	P	10	SLV	-123018.00	-123018.00	-91332.70	-91332.70	0.00	-123018.00	-0.00	-439690.00	4.81
1	P	10	SLV	-123018.00	-123018.00	14004.20	14004.20	0.00	-123019.00	-0.00	439690.00	31.40
1	P	10	SLV	-123018.00	-123018.00	14004.20	91332.70	0.00	-123019.00	-0.00	439690.00	4.81
1	P	10	SLV	-118262.00	-118262.00	-91332.70	-91332.70	0.00	-118262.00	-0.00	-437441.00	4.79
1	P	10	SLV	-118262.00	-118262.00	14004.20	14004.20	0.00	-118262.00	-0.00	437441.00	31.24
1	P	10	SLV	-118262.00	-118262.00	14004.20	91332.70	0.00	-118262.00	-0.00	437441.00	4.79
1	P	13	SLV	-85760.10	-85760.10	0.00	0.00	496.45	-85764.30	81451.30	-0.01	164.08
1	P	13	SLV	-85760.10	-85760.10	0.00	0.00	-2453.28	-85764.30	-81451.30	-0.03	33.20
1	P	13	SLV	-151188.00	-151188.00	0.00	0.00	496.45	-151188.00	90794.00	-0.01	182.92
1	P	13	SLV	-151188.00	-151188.00	0.00	0.00	-2453.28	-151188.00	-90794.00	-0.03	37.01
1	P	13	SLV	-85760.10	-85760.10	190937.00	190937.00	0.00	-85760.10	-0.00	420686.00	2.20
1	P	13	SLV	-85760.10	-85760.10	190937.00	192071.00	0.00	-85760.10	-0.00	420686.00	2.19
1	P	13	SLV	-85760.10	-85760.10	-192071.00	-192071.00	0.00	-85760.20	-0.00	-420686.00	2.19
1	P	13	SLV	-151188.00	-151188.00	190937.00	190937.00	0.00	-151188.00	-0.00	452865.00	2.37
1	P	13	SLV	-151188.00	-151188.00	190937.00	192071.00	0.00	-151188.00	-0.00	452865.00	2.36
1	P	13	SLV	-151188.00	-151188.00	-192071.00	-192071.00	0.00	-151188.00	-0.00	-452865.00	2.36
1	P	16	SLV	-97952.90	-97952.90	0.00	0.00	-2286.87	-97953.00	-83221.00	-0.03	36.39
1	P	16	SLV	-97952.90	-97952.90	0.00	0.00	330.04	-97953.00	83221.00	-0.01	252.20
1	P	16	SLV	-138995.00	-138995.00	0.00	0.00	-2286.87	-138996.00	-89073.60	-0.02	38.95
1	P	16	SLV	-138995.00	-138995.00	0.00	0.00	330.04	-138996.00	89073.60	-0.01	269.95
1	P	16	SLV	-97952.90	-97952.90	186453.00	186453.00	0.00	-97952.90	-0.00	427458.00	2.29
1	P	16	SLV	-97952.90	-97952.90	186453.00	187586.00	0.00	-97952.90	-0.00	427458.00	2.28
1	P	16	SLV	-97952.90	-97952.90	-187586.00	-187586.00	0.00	-97952.90	-0.00	-427458.00	2.28
1	P	16	SLV	-138995.00	-138995.00	186453.00	186453.00	0.00	-138996.00	-0.00	447194.00	2.40
1	P	16	SLV	-138995.00	-138995.00	186453.00	187586.00	0.00	-138996.00	-0.00	447194.00	2.38
1	P	16	SLV	-138995.00	-138995.00	-187586.00	-187586.00	0.00	-138996.00	-0.00	-447194.00	2.38
1	P	19	SLV	-98090.60	-98090.60	0.00	0.00	3679.30	-98090.60	83241.00	-0.01	22.62
1	P	19	SLV	-98090.60	-98090.60	0.00	0.00	-5636.13	-98090.60	-83241.00	-0.03	14.77
1	P	19	SLV	-138858.00	-138858.00	0.00	0.00	3679.30	-138858.00	89054.20	-0.01	24.20
1	P	19	SLV	-138858.00	-138858.00	0.00	0.00	-5636.13	-138858.00	-89054.20	-0.03	15.80
1	P	19	SLV	-98090.60	-98090.60	61874.80	61874.80	0.00	-98090.60	-0.00	427535.00	6.91
1	P	19	SLV	-98090.60	-98090.60	61874.80	63008.20	0.00	-98090.60	-0.00	427535.00	6.79
1	P	19	SLV	-98090.60	-98090.60	-63008.20	-63008.20	0.00	-98090.60	-0.00	-427535.00	6.79
1	P	19	SLV	-138858.00	-138858.00	61874.80	61874.80	0.00	-138858.00	-0.01	447129.00	7.23
1	P	19	SLV	-138858.00	-138858.00	61874.80	63008.20	0.00	-138858.00	-0.01	447129.00	7.10
1	P	19	SLV	-138858.00	-138858.00	-63008.20	-63008.20	0.00	-138858.00	-0.00	-447129.00	7.10
1	P	22	SLV	-120852.00	-120852.00	0.00	0.00	3624.14	-120865.00	86517.00	-0.01	23.87
1	P	22	SLV	-120852.00	-120852.00	0.00	0.00	-5580.97	-120865.00	-86517.00	-0.03	15.50
1	P	22	SLV	-116096.00	-116096.00	0.00	0.00	3624.14	-116096.00	85844.90	-0.01	23.69
1	P	22	SLV	-116096.00	-116096.00	0.00	0.00	-5580.97	-116096.00	-85844.90	-0.03	15.38
1	P	22	SLV	-120852.00	-120852.00	-53235.20	-53235.20	0.00	-120852.00	-0.00	-438667.00	8.24
1	P	22	SLV	-120852.00	-120852.00	52101.70	52101.70	0.00	-120852.00	-0.00	438667.00	8.42
1	P	22	SLV	-120852.00	-120852.00	52101.70	53235.20	0.00	-120852.00	-0.00	438667.00	8.24
1	P	22	SLV	-116096.00	-116096.00	-53235.20	-53235.20	0.00	-116096.00	-0.00	-436416.00	8.20
1	P	22	SLV	-116096.00	-116096.00	52101.70	52101.70	0.00	-116096.00	-0.01	436415.00	8.38
1	P	22	SLV	-116096.00	-116096.00	52101.70	53235.20	0.00	-116096.00	-0.01	436415.00	8.20
1	P	25	SLV	-87926.10	-87926.10	0.00	0.00	-110.53	-87928.80	-81765.60	-0.03	739.40
1	P	25	SLV	-87926.10	-87926.10	0.00	0.00	-3060.27	-87928.80	-81765.60	-0.03	26.72
1	P	25	SLV	-153354.00	-153354.00	0.00	0.00	-110.53	-153354.00	-91099.70	-0.02	823.53
1	P	25	SLV	-153354.00	-153354.00	0.00	0.00	-3060.27	-153354.00	-91099.70	-0.02	29.77
1	P	25	SLV	-87926.10	-87926.10	152840.00	152840.00	0.00	-87926.10	-0.00	421895.00	2.76
1	P	25	SLV	-87926.10	-87926.10	152840.00	230168.00	0.00	-87926.10	-0.00	421895.00	1.83
1	P	25	SLV	-87926.10	-87926.10	-230168.00	-230168.00	0.00	-87926.10	-0.00	-421895.00	1.83
1	P	25	SLV	-153354.00	-153354.00	152840.00	152840.00	0.00	-153354.00	-0.00	453868.00	2.97
1	P	25	SLV	-153354.00	-153354.00	152840.00	230168.00	0.00	-153354.00	-0.00	453868.00	1.97
1	P	25	SLV	-153354.00	-153354.00	-230168.00	-230168.00	0.00	-153354.00	-0.00	-453868.00	1.97
1	P	28	SLV	-100119.00	-100119.00	0.00	0.00	-2893.85	-100119.00	-83535.50	-0.03	28.87
1	P	28	SLV	-100119.00	-100119.00	0.00	0.00	-276.94	-100119.00	-83535.50	-0.03	301.57
1	P	28	SLV	-141161.00	-141161.00	0.00	0.00	-2893.85	-141162.00	-89379.20	-0.03	30.89
1	P	28	SLV	-141161.00	-141161.00	0.00	0.00	-276.94	-141162.00	-89379.20	-0.03	322.64
1	P	28	SLV	-100119.00	-100119.00	148355.00	148355.00	0.00	-100119.00	-0.00	428651.00	2.89
1	P	28	SLV	-100119.00	-100119.00	148355.00	225684.00	0.00	-100119.00	-0.00	428651.00	1.90
1	P	28	SLV	-100119.00	-100119.00	-225684.00	-225684.00	0.00	-100119.00	-0.00	-428651.00	1.90
1	P	28	SLV	-141161.00	-141161.00	148355.00	148355.00	0.00	-141161.00	-0.00	448205.00	3.02
1	P	28	SLV	-141161.00	-141161.00	148355.00	225684.00	0.00	-141161.00	-0.00	448205.00	1.99

1	P	28	SLV	-141161.00	-141161.00	-225684.00	-225684.00	0.00	-141161.00	-0.00	-448205.00	1.99
1	P	31	SLV	-100257.00	-100257.00	0.00	0.00	3072.32	-100257.00	83555.50	-0.01	27.20
1	P	31	SLV	-100257.00	-100257.00	0.00	0.00	-6243.12	-100257.00	-83555.50	-0.03	13.38
1	P	31	SLV	-141024.00	-141024.00	0.00	0.00	3072.32	-141024.00	89359.80	-0.01	29.09
1	P	31	SLV	-141024.00	-141024.00	0.00	0.00	-6243.12	-141024.00	-89359.80	-0.03	14.31
1	P	31	SLV	-100257.00	-100257.00	23777.20	23777.20	0.00	-100257.00	-0.00	428726.00	18.03
1	P	31	SLV	-100257.00	-100257.00	23777.20	101106.00	0.00	-100257.00	-0.00	428726.00	4.24
1	P	31	SLV	-100257.00	-100257.00	-101106.00	-101106.00	0.00	-100257.00	-0.01	-428726.00	4.24
1	P	31	SLV	-141024.00	-141024.00	23777.20	23777.20	0.00	-141024.00	-0.00	448140.00	18.85
1	P	31	SLV	-141024.00	-141024.00	23777.20	101106.00	0.00	-141024.00	-0.00	448140.00	4.43
1	P	31	SLV	-141024.00	-141024.00	-101106.00	-101106.00	0.00	-141024.00	-0.00	-448140.00	4.43
1	P	34	SLV	-123018.00	-123018.00	0.00	0.00	3017.16	-123020.00	86820.90	-0.01	28.78
1	P	34	SLV	-123018.00	-123018.00	0.00	0.00	-6187.95	-123020.00	-86820.90	-0.03	14.03
1	P	34	SLV	-118262.00	-118262.00	0.00	0.00	3017.16	-118287.00	86153.70	-0.01	28.56
1	P	34	SLV	-118262.00	-118262.00	0.00	0.00	-6187.95	-118287.00	-86153.70	-0.03	13.92
1	P	34	SLV	-123018.00	-123018.00	-91332.70	-91332.70	0.00	-123018.00	-0.00	-439690.00	4.81
1	P	34	SLV	-123018.00	-123018.00	14004.20	14004.20	0.00	-123019.00	-0.00	439690.00	31.40
1	P	34	SLV	-123018.00	-123018.00	14004.20	91332.70	0.00	-123019.00	-0.00	439690.00	4.81
1	P	34	SLV	-118262.00	-118262.00	-91332.70	-91332.70	0.00	-118262.00	-0.00	-437441.00	4.79
1	P	34	SLV	-118262.00	-118262.00	14004.20	14004.20	0.00	-118262.00	-0.00	437441.00	31.24
1	P	34	SLV	-118262.00	-118262.00	14004.20	91332.70	0.00	-118262.00	-0.00	437441.00	4.79
1	P	37	SLV	-85760.10	-85760.10	0.00	0.00	496.45	-85764.30	81451.30	-0.01	164.08
1	P	37	SLV	-85760.10	-85760.10	0.00	0.00	-2453.28	-85764.30	-81451.30	-0.03	33.20
1	P	37	SLV	-151188.00	-151188.00	0.00	0.00	496.45	-151188.00	90794.00	-0.01	182.92
1	P	37	SLV	-151188.00	-151188.00	0.00	0.00	-2453.28	-151188.00	-90794.00	-0.03	37.01
1	P	37	SLV	-85760.10	-85760.10	190937.00	190937.00	0.00	-85760.10	-0.00	420686.00	2.20
1	P	37	SLV	-85760.10	-85760.10	190937.00	192071.00	0.00	-85760.10	-0.00	420686.00	2.19
1	P	37	SLV	-85760.10	-85760.10	-192071.00	-192071.00	0.00	-85760.20	-0.00	-420686.00	2.19
1	P	37	SLV	-151188.00	-151188.00	190937.00	190937.00	0.00	-151188.00	-0.00	452865.00	2.37
1	P	37	SLV	-151188.00	-151188.00	190937.00	192071.00	0.00	-151188.00	-0.00	452865.00	2.36
1	P	37	SLV	-151188.00	-151188.00	-192071.00	-192071.00	0.00	-151188.00	-0.00	-452865.00	2.36
1	P	40	SLV	-97952.90	-97952.90	0.00	0.00	-2286.87	-97953.00	-83221.00	-0.03	36.39
1	P	40	SLV	-97952.90	-97952.90	0.00	0.00	330.04	-97953.00	83221.00	-0.01	252.20
1	P	40	SLV	-138995.00	-138995.00	0.00	0.00	-2286.87	-138996.00	-89073.60	-0.02	38.95
1	P	40	SLV	-138995.00	-138995.00	0.00	0.00	330.04	-138996.00	89073.60	-0.01	269.95
1	P	40	SLV	-97952.90	-97952.90	186453.00	186453.00	0.00	-97952.90	-0.00	427458.00	2.29
1	P	40	SLV	-97952.90	-97952.90	186453.00	187586.00	0.00	-97952.90	-0.00	427458.00	2.28
1	P	40	SLV	-97952.90	-97952.90	-187586.00	-187586.00	0.00	-97952.90	-0.00	-427458.00	2.28
1	P	40	SLV	-138995.00	-138995.00	186453.00	186453.00	0.00	-138996.00	-0.00	447194.00	2.40
1	P	40	SLV	-138995.00	-138995.00	186453.00	187586.00	0.00	-138996.00	-0.00	447194.00	2.38
1	P	40	SLV	-138995.00	-138995.00	-187586.00	-187586.00	0.00	-138996.00	-0.00	-447194.00	2.38
1	P	43	SLV	-98090.60	-98090.60	0.00	0.00	3679.30	-98090.60	83241.00	-0.01	22.62
1	P	43	SLV	-98090.60	-98090.60	0.00	0.00	-5636.13	-98090.60	-83241.00	-0.03	14.77
1	P	43	SLV	-138858.00	-138858.00	0.00	0.00	3679.30	-138858.00	89054.20	-0.01	24.20
1	P	43	SLV	-138858.00	-138858.00	0.00	0.00	-5636.13	-138858.00	-89054.20	-0.03	15.80
1	P	43	SLV	-98090.60	-98090.60	61874.80	61874.80	0.00	-98090.60	-0.00	427535.00	6.91
1	P	43	SLV	-98090.60	-98090.60	61874.80	63008.20	0.00	-98090.60	-0.00	427535.00	6.79
1	P	43	SLV	-98090.60	-98090.60	-63008.20	-63008.20	0.00	-98090.60	-0.00	-427535.00	6.79
1	P	43	SLV	-138858.00	-138858.00	61874.80	61874.80	0.00	-138858.00	-0.01	447129.00	7.23
1	P	43	SLV	-138858.00	-138858.00	61874.80	63008.20	0.00	-138858.00	-0.01	447129.00	7.10
1	P	43	SLV	-138858.00	-138858.00	-63008.20	-63008.20	0.00	-138858.00	-0.00	-447129.00	7.10
1	P	46	SLV	-120852.00	-120852.00	0.00	0.00	3624.14	-120865.00	86517.00	-0.01	23.87
1	P	46	SLV	-120852.00	-120852.00	0.00	0.00	-5580.97	-120865.00	-86517.00	-0.03	15.50
1	P	46	SLV	-116096.00	-116096.00	0.00	0.00	3624.14	-116096.00	85844.90	-0.01	23.69
1	P	46	SLV	-116096.00	-116096.00	0.00	0.00	-5580.97	-116096.00	-85844.90	-0.03	15.38
1	P	46	SLV	-120852.00	-120852.00	-53235.20	-53235.20	0.00	-120852.00	-0.00	-438667.00	8.24
1	P	46	SLV	-120852.00	-120852.00	52101.70	52101.70	0.00	-120852.00	-0.00	438667.00	8.42
1	P	46	SLV	-120852.00	-120852.00	52101.70	53235.20	0.00	-120852.00	-0.00	438667.00	8.24
1	P	46	SLV	-116096.00	-116096.00	-53235.20	-53235.20	0.00	-116096.00	-0.00	-436416.00	8.20
1	P	46	SLV	-116096.00	-116096.00	52101.70	52101.70	0.00	-116096.00	-0.01	436415.00	8.38
1	P	46	SLV	-116096.00	-116096.00	52101.70	53235.20	0.00	-116096.00	-0.01	436415.00	8.20
1	T	49	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	49	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	50	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	50	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	51	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	51	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	52	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	52	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	53	SLU	-169977.00	-169977.00	0.00	0.00	4840.77	-169977.00	93447.20	-0.01	19.30
1	T	53	SLU	-169977.00	-169977.00	161424.00	161424.00	0.00	-169977.00	-0.00	461502.00	2.86
1	T	54	SLU	-169977.00	-169977.00	0.00	0.00	4840.77	-169977.00	93447.20	-0.01	19.30
1	T	54	SLU	-169977.00	-169977.00	161424.00	161424.00	0.00	-169977.00	-0.00	461502.00	2.86
1	T	55	SLU	-169977.00	-169977.00	0.00	0.00	4840.77	-169977.00	93447.20	-0.01	19.30
1	T	55	SLU	-169977.00	-169977.00	161424.00	161424.00	0.00	-169977.00	-0.00	461502.00	2.86
1	T	56	SLU	-169977.00	-169977.00	0.00	0.00	4840.77	-169977.00	93447.20	-0.01	19.30
1	T	56	SLU	-169977.00	-169977.00	161424.00	161424.00	0.00	-169977.00	-0.00	461502.00	2.86
1	T	57	SLU	-170909.00	-170909.00	0.00	0.00	5605.25	-170909.00	93578.80	-0.01	16.70
1	T	57	SLU	-170909.00	-170909.00	162337.00	162337.00	0.00	-170909.00	-0.00	461927.00	2.85
1	T	58	SLU	-170909.00	-170909.00	0.00	0.00	5605.25	-170909.00	93578.80	-0.01	16.70
1	T	58	SLU	-170909.00	-170909.00	162337.00	162337.00	0.00	-170909.00	-0.00	461927.00	2.85
1	T	59	SLU	-170909.00	-170909.00	0.00	0.00	5605.25	-170909.00	93578.80	-0.01	16.70

1	T	59	SLU	-170909.00	-170909.00	162337.00	162337.00	0.00	-170909.00	-0.00	461927.00	2.85
1	T	60	SLU	-170909.00	-170909.00	0.00	0.00	5605.25	-170909.00	93578.80	-0.01	16.70
1	T	60	SLU	-170909.00	-170909.00	162337.00	162337.00	0.00	-170909.00	-0.00	461927.00	2.85
1	T	61	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	61	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	62	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	62	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	63	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	63	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	64	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	64	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	65	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	65	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	66	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	66	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	67	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	67	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	68	SLU	-169373.00	-169373.00	0.00	0.00	4840.42	-169373.00	93361.80	-0.01	19.29
1	T	68	SLU	-169373.00	-169373.00	160829.00	160829.00	0.00	-169373.00	-0.00	461227.00	2.87
1	T	69	SLU	-175915.00	-175915.00	0.00	0.00	4742.19	-175915.00	94286.50	-0.01	19.88
1	T	69	SLU	-175915.00	-175915.00	167275.00	167275.00	0.00	-175915.00	-0.00	464204.00	2.78
1	T	70	SLU	-175915.00	-175915.00	0.00	0.00	4742.19	-175915.00	94286.50	-0.01	19.88
1	T	70	SLU	-175915.00	-175915.00	167275.00	167275.00	0.00	-175915.00	-0.00	464204.00	2.78
1	T	71	SLU	-175915.00	-175915.00	0.00	0.00	4742.19	-175915.00	94286.50	-0.01	19.88
1	T	71	SLU	-175915.00	-175915.00	167275.00	167275.00	0.00	-175915.00	-0.00	464204.00	2.78
1	T	72	SLU	-175915.00	-175915.00	0.00	0.00	4742.19	-175915.00	94286.50	-0.01	19.88
1	T	72	SLU	-175915.00	-175915.00	167275.00	167275.00	0.00	-175915.00	-0.00	464204.00	2.78
1	T	1	SLV	-87926.10	-87926.10	0.00	0.00	3023.53	-87928.80	81765.60	-0.01	27.04
1	T	1	SLV	-87926.10	-87926.10	0.00	0.00	2137.21	-87928.80	81765.60	-0.01	38.26
1	T	1	SLV	-153354.00	-153354.00	0.00	0.00	3023.53	-153354.00	91099.70	-0.01	30.13
1	T	1	SLV	-153354.00	-153354.00	0.00	0.00	2137.21	-153354.00	91099.70	-0.01	42.63
1	T	1	SLV	-87926.10	-87926.10	180967.00	180967.00	0.00	-87926.10	-0.00	421895.00	2.33
1	T	1	SLV	-87926.10	-87926.10	53455.90	162215.00	0.00	-87926.10	-0.00	421895.00	2.60
1	T	1	SLV	-87926.10	-87926.10	53455.90	171264.00	0.00	-87926.10	-0.00	421895.00	2.46
1	T	1	SLV	-153354.00	-153354.00	180967.00	180967.00	0.00	-153354.00	-0.00	453868.00	2.51
1	T	1	SLV	-153354.00	-153354.00	53455.90	162215.00	0.00	-153354.00	-0.00	453868.00	2.80
1	T	1	SLV	-153354.00	-153354.00	53455.90	171264.00	0.00	-153354.00	-0.00	453868.00	2.65
1	T	4	SLV	-100119.00	-100119.00	0.00	0.00	2411.25	-100119.00	83535.50	-0.01	34.64
1	T	4	SLV	-100119.00	-100119.00	0.00	0.00	2749.49	-100119.00	83535.50	-0.01	30.38
1	T	4	SLV	-141161.00	-141161.00	0.00	0.00	2411.25	-141162.00	89379.20	-0.01	37.07
1	T	4	SLV	-141161.00	-141161.00	0.00	0.00	2749.49	-141162.00	89379.20	-0.01	32.51
1	T	4	SLV	-100119.00	-100119.00	168714.00	168714.00	0.00	-100119.00	-0.00	428651.00	2.54
1	T	4	SLV	-100119.00	-100119.00	168714.00	172359.00	0.00	-100119.00	-0.00	428651.00	2.49
1	T	4	SLV	-100119.00	-100119.00	65708.70	155141.00	0.00	-100119.00	-0.00	428651.00	2.76
1	T	4	SLV	-100119.00	-100119.00	65708.70	172359.00	0.00	-100119.00	-0.00	428651.00	2.49
1	T	4	SLV	-141161.00	-141161.00	168714.00	168714.00	0.00	-141161.00	-0.00	448205.00	2.66
1	T	4	SLV	-141161.00	-141161.00	168714.00	172359.00	0.00	-141161.00	-0.00	448205.00	2.60
1	T	4	SLV	-141161.00	-141161.00	65708.70	155141.00	0.00	-141161.00	-0.00	448205.00	2.89
1	T	4	SLV	-141161.00	-141161.00	65708.70	172359.00	0.00	-141161.00	-0.00	448205.00	2.60
1	T	7	SLV	-100257.00	-100257.00	0.00	0.00	3637.68	-100257.00	83555.50	-0.01	22.97
1	T	7	SLV	-100257.00	-100257.00	0.00	0.00	1523.07	-100257.00	83555.50	-0.01	54.86
1	T	7	SLV	-141024.00	-141024.00	0.00	0.00	3637.68	-141024.00	89359.80	-0.01	24.57
1	T	7	SLV	-141024.00	-141024.00	0.00	0.00	1523.07	-141024.00	89359.80	-0.01	58.67
1	T	7	SLV	-100257.00	-100257.00	147077.00	147077.00	0.00	-100257.00	-0.00	428726.00	2.91
1	T	7	SLV	-100257.00	-100257.00	87345.70	87345.70	0.00	-100257.00	-0.00	428726.00	4.91
1	T	7	SLV	-100257.00	-100257.00	87345.70	96519.10	0.00	-100257.00	-0.00	428726.00	4.44
1	T	7	SLV	-141024.00	-141024.00	147077.00	147077.00	0.00	-141024.00	-0.00	448140.00	3.05
1	T	7	SLV	-141024.00	-141024.00	87345.70	87345.70	0.00	-141024.00	-0.00	448140.00	5.13
1	T	7	SLV	-141024.00	-141024.00	87345.70	96519.10	0.00	-141024.00	-0.00	448140.00	4.64
1	T	10	SLV	-123018.00	-123018.00	0.00	0.00	3551.81	-123020.00	86820.90	-0.01	24.44
1	T	10	SLV	-123018.00	-123018.00	0.00	0.00	1608.94	-123020.00	86820.90	-0.01	53.96
1	T	10	SLV	-118262.00	-118262.00	0.00	0.00	3551.81	-118287.00	86153.70	-0.01	24.26
1	T	10	SLV	-118262.00	-118262.00	0.00	0.00	1608.94	-118287.00	86153.70	-0.01	53.55
1	T	10	SLV	-123018.00	-123018.00	105776.00	105776.00	0.00	-123019.00	-0.00	439690.00	4.16
1	T	10	SLV	-123018.00	-123018.00	128647.00	128647.00	0.00	-123019.00	-0.00	439690.00	3.42
1	T	10	SLV	-118262.00	-118262.00	105776.00	105776.00	0.00	-118262.00	-0.00	437441.00	4.14
1	T	10	SLV	-118262.00	-118262.00	128647.00	128647.00	0.00	-118262.00	-0.00	437441.00	3.40
1	T	13	SLV	-85760.10	-85760.10	0.00	0.00	3897.50	-85764.30	81451.30	-0.01	20.90
1	T	13	SLV	-85760.10	-85760.10	0.00	0.00	3011.18	-85764.30	81451.30	-0.01	27.05
1	T	13	SLV	-151188.00	-151188.00	0.00	0.00	3897.50	-151188.00	90794.00	-0.01	23.30
1	T	13	SLV	-151188.00	-151188.00	0.00	0.00	3011.18	-151188.00	90794.00	-0.01	30.15
1	T	13	SLV	-85760.10	-85760.10	173011.00	184962.00	0.00	-85760.10	-0.00	420686.00	2.27
1	T	13	SLV	-85760.10	-85760.10	173011.00	173011.00	0.00	-85760.10	-0.00	420686.00	2.43
1	T	13	SLV	-85760.10	-85760.10	45500.20	184962.00	0.00	-85760.10	-0.00	420686.00	2.27
1	T	13	SLV	-85760.10	-85760.10	45500.20	143214.00	0.00	-85760.10	-0.00	420686.00	2.94
1	T	13	SLV	-151188.00	-151188.00	173011.00	184962.00	0.00	-151188.00	-0.00	452865.00	2.45
1	T	13	SLV	-151188.00	-151188.00	173011.00	173011.00	0.00	-151188.00	-0.00	452865.00	2.62
1	T	13	SLV	-151188.00	-151188.00	45500.20	184962.00	0.00	-151188.00	-0.00	452865.00	2.45
1	T	13	SLV	-151188.00	-151188.00	45500.20	143214.00	0.00	-151188.00	-0.00	452865.00	3.16
1	T	16	SLV	-97952.90	-97952.90	0.00	0.00	3285.22	-97953.00	83221.00	-0.01	25.33
1	T	16	SLV	-97952.90	-97952.90	0.00	0.00	3623.46	-97953.00	83221.00	-0.01	22.97
1	T	16	SLV	-138995.00	-138995.00	0.00	0.00	3285.22	-138996.00	89073.60	-0.01	27.11

1	T	16	SLV	-138995.00	-138995.00	0.00	0.00	3623.46	-138996.00	89073.60	-0.01	24.58
1	T	16	SLV	-97952.90	-97952.90	160758.00	177888.00	0.00	-97952.90	-0.00	427458.00	2.40
1	T	16	SLV	-97952.90	-97952.90	160758.00	160758.00	0.00	-97952.90	-0.00	427458.00	2.66
1	T	16	SLV	-97952.90	-97952.90	57752.90	177888.00	0.00	-97952.90	-0.00	427458.00	2.40
1	T	16	SLV	-97952.90	-97952.90	57752.90	144308.00	0.00	-97952.90	-0.00	427458.00	2.96
1	T	16	SLV	-138995.00	-138995.00	160758.00	177888.00	0.00	-138996.00	-0.00	447194.00	2.51
1	T	16	SLV	-138995.00	-138995.00	160758.00	160758.00	0.00	-138996.00	-0.00	447194.00	2.78
1	T	16	SLV	-138995.00	-138995.00	57752.90	177888.00	0.00	-138996.00	-0.00	447194.00	2.51
1	T	16	SLV	-138995.00	-138995.00	57752.90	144308.00	0.00	-138996.00	-0.00	447194.00	3.10
1	T	19	SLV	-98090.60	-98090.60	0.00	0.00	4511.65	-98090.60	83241.00	-0.01	18.45
1	T	19	SLV	-98090.60	-98090.60	0.00	0.00	2397.03	-98090.60	83241.00	-0.01	34.73
1	T	19	SLV	-138858.00	-138858.00	0.00	0.00	4511.65	-138858.00	89054.20	-0.01	19.74
1	T	19	SLV	-138858.00	-138858.00	0.00	0.00	2397.03	-138858.00	89054.20	-0.01	37.15
1	T	19	SLV	-98090.60	-98090.60	139121.00	139121.00	0.00	-98090.60	-0.00	427535.00	3.07
1	T	19	SLV	-98090.60	-98090.60	79390.00	87623.50	0.00	-98090.60	-0.00	427535.00	4.88
1	T	19	SLV	-98090.60	-98090.60	79390.00	79390.00	0.00	-98090.60	-0.00	427535.00	5.39
1	T	19	SLV	-138858.00	-138858.00	139121.00	139121.00	0.00	-138858.00	-0.01	447129.00	3.21
1	T	19	SLV	-138858.00	-138858.00	79390.00	87623.50	0.00	-138858.00	-0.01	447129.00	5.10
1	T	19	SLV	-138858.00	-138858.00	79390.00	79390.00	0.00	-138858.00	-0.01	447129.00	5.63
1	T	22	SLV	-120852.00	-120852.00	0.00	0.00	4425.78	-120865.00	86517.00	-0.01	19.55
1	T	22	SLV	-120852.00	-120852.00	0.00	0.00	2482.90	-120865.00	86517.00	-0.01	34.85
1	T	22	SLV	-116096.00	-116096.00	0.00	0.00	4425.78	-116096.00	85844.90	-0.01	19.40
1	T	22	SLV	-116096.00	-116096.00	0.00	0.00	2482.90	-116096.00	85844.90	-0.01	34.58
1	T	22	SLV	-120852.00	-120852.00	97819.80	97819.80	0.00	-120852.00	-0.00	438667.00	4.48
1	T	22	SLV	-120852.00	-120852.00	120691.00	120691.00	0.00	-120852.00	-0.00	438667.00	3.63
1	T	22	SLV	-116096.00	-116096.00	97819.80	97819.80	0.00	-116096.00	-0.01	436415.00	4.46
1	T	22	SLV	-116096.00	-116096.00	120691.00	120691.00	0.00	-116096.00	-0.01	436415.00	3.62
1	T	25	SLV	-87926.10	-87926.10	0.00	0.00	3023.53	-87928.80	81765.60	-0.01	27.04
1	T	25	SLV	-87926.10	-87926.10	0.00	0.00	2137.21	-87928.80	81765.60	-0.01	38.26
1	T	25	SLV	-153354.00	-153354.00	0.00	0.00	3023.53	-153354.00	91099.70	-0.01	30.13
1	T	25	SLV	-153354.00	-153354.00	0.00	0.00	2137.21	-153354.00	91099.70	-0.01	42.63
1	T	25	SLV	-87926.10	-87926.10	180967.00	180967.00	0.00	-87926.10	-0.00	421895.00	2.33
1	T	25	SLV	-87926.10	-87926.10	53455.90	162215.00	0.00	-87926.10	-0.00	421895.00	2.60
1	T	25	SLV	-87926.10	-87926.10	53455.90	171264.00	0.00	-87926.10	-0.00	421895.00	2.46
1	T	25	SLV	-153354.00	-153354.00	180967.00	180967.00	0.00	-153354.00	-0.00	453868.00	2.51
1	T	25	SLV	-153354.00	-153354.00	53455.90	162215.00	0.00	-153354.00	-0.00	453868.00	2.80
1	T	25	SLV	-153354.00	-153354.00	53455.90	171264.00	0.00	-153354.00	-0.00	453868.00	2.65
1	T	28	SLV	-100119.00	-100119.00	0.00	0.00	2411.25	-100119.00	83535.50	-0.01	34.64
1	T	28	SLV	-100119.00	-100119.00	0.00	0.00	2749.49	-100119.00	83535.50	-0.01	30.38
1	T	28	SLV	-141161.00	-141161.00	0.00	0.00	2411.25	-141162.00	89379.20	-0.01	37.07
1	T	28	SLV	-141161.00	-141161.00	0.00	0.00	2749.49	-141162.00	89379.20	-0.01	32.51
1	T	28	SLV	-100119.00	-100119.00	168714.00	168714.00	0.00	-100119.00	-0.00	428651.00	2.54
1	T	28	SLV	-100119.00	-100119.00	168714.00	172359.00	0.00	-100119.00	-0.00	428651.00	2.49
1	T	28	SLV	-100119.00	-100119.00	65708.70	155141.00	0.00	-100119.00	-0.00	428651.00	2.76
1	T	28	SLV	-100119.00	-100119.00	65708.70	172359.00	0.00	-100119.00	-0.00	428651.00	2.49
1	T	28	SLV	-141161.00	-141161.00	168714.00	168714.00	0.00	-141161.00	-0.00	448205.00	2.66
1	T	28	SLV	-141161.00	-141161.00	168714.00	172359.00	0.00	-141161.00	-0.00	448205.00	2.60
1	T	28	SLV	-141161.00	-141161.00	65708.70	155141.00	0.00	-141161.00	-0.00	448205.00	2.89
1	T	28	SLV	-141161.00	-141161.00	65708.70	172359.00	0.00	-141161.00	-0.00	448205.00	2.60
1	T	31	SLV	-100257.00	-100257.00	0.00	0.00	3637.68	-100257.00	83555.50	-0.01	22.97
1	T	31	SLV	-100257.00	-100257.00	0.00	0.00	1523.07	-100257.00	83555.50	-0.01	54.86
1	T	31	SLV	-141024.00	-141024.00	0.00	0.00	3637.68	-141024.00	89359.80	-0.01	24.57
1	T	31	SLV	-141024.00	-141024.00	0.00	0.00	1523.07	-141024.00	89359.80	-0.01	58.67
1	T	31	SLV	-100257.00	-100257.00	147077.00	147077.00	0.00	-100257.00	-0.00	428726.00	2.91
1	T	31	SLV	-100257.00	-100257.00	87345.70	87345.70	0.00	-100257.00	-0.00	428726.00	4.91
1	T	31	SLV	-100257.00	-100257.00	87345.70	96519.10	0.00	-100257.00	-0.00	428726.00	4.44
1	T	31	SLV	-141024.00	-141024.00	147077.00	147077.00	0.00	-141024.00	-0.00	448140.00	3.05
1	T	31	SLV	-141024.00	-141024.00	87345.70	87345.70	0.00	-141024.00	-0.00	448140.00	5.13
1	T	31	SLV	-141024.00	-141024.00	87345.70	96519.10	0.00	-141024.00	-0.00	448140.00	4.64
1	T	34	SLV	-123018.00	-123018.00	0.00	0.00	3551.81	-123020.00	86820.90	-0.01	24.44
1	T	34	SLV	-123018.00	-123018.00	0.00	0.00	1608.94	-123020.00	86820.90	-0.01	53.96
1	T	34	SLV	-118262.00	-118262.00	0.00	0.00	3551.81	-118287.00	86153.70	-0.01	24.26
1	T	34	SLV	-118262.00	-118262.00	0.00	0.00	1608.94	-118287.00	86153.70	-0.01	53.55
1	T	34	SLV	-123018.00	-123018.00	105776.00	105776.00	0.00	-123019.00	-0.00	439690.00	4.16
1	T	34	SLV	-123018.00	-123018.00	128647.00	128647.00	0.00	-123019.00	-0.00	439690.00	3.42
1	T	34	SLV	-118262.00	-118262.00	105776.00	105776.00	0.00	-118262.00	-0.00	437441.00	4.14
1	T	34	SLV	-118262.00	-118262.00	128647.00	128647.00	0.00	-118262.00	-0.00	437441.00	3.40
1	T	37	SLV	-85760.10	-85760.10	0.00	0.00	3897.50	-85764.30	81451.30	-0.01	20.90
1	T	37	SLV	-85760.10	-85760.10	0.00	0.00	3011.18	-85764.30	81451.30	-0.01	27.05
1	T	37	SLV	-151188.00	-151188.00	0.00	0.00	3897.50	-151188.00	90794.00	-0.01	23.30
1	T	37	SLV	-151188.00	-151188.00	0.00	0.00	3011.18	-151188.00	90794.00	-0.01	30.15
1	T	37	SLV	-85760.10	-85760.10	173011.00	184962.00	0.00	-85760.10	-0.00	420686.00	2.27
1	T	37	SLV	-85760.10	-85760.10	173011.00	173011.00	0.00	-85760.10	-0.00	420686.00	2.43
1	T	37	SLV	-85760.10	-85760.10	45500.20	184962.00	0.00	-85760.10	-0.00	420686.00	2.27
1	T	37	SLV	-85760.10	-85760.10	45500.20	143214.00	0.00	-85760.10	-0.00	420686.00	2.94
1	T	37	SLV	-151188.00	-151188.00	173011.00	184962.00	0.00	-151188.00	-0.00	452865.00	2.45
1	T	37	SLV	-151188.00	-151188.00	173011.00	173011.00	0.00	-151188.00	-0.00	452865.00	2.62
1	T	37	SLV	-151188.00	-151188.00	45500.20	184962.00	0.00	-151188.00	-0.00	452865.00	2.45
1	T	37	SLV	-151188.00	-151188.00	45500.20	143214.00	0.00	-151188.00	-0.00	452865.00	3.16
1	T	40	SLV	-97952.90	-97952.90	0.00	0.00	3285.22	-97953.00	83221.00	-0.01	25.33
1	T	40	SLV	-97952.90	-97952.90	0.00	0.00	3623.46	-97953.00	83221.00	-0.01	22.97
1	T	40	SLV	-138995.00	-138995.00	0.00	0.00	3285.22	-138996.00	89073.60	-0.01	27.11

1	T	40	SLV	-138995.00	-138995.00	0.00	0.00	3623.46	-138996.00	89073.60	-0.01	24.58
1	T	40	SLV	-97952.90	-97952.90	160758.00	177888.00	0.00	-97952.90	-0.00	427458.00	2.40
1	T	40	SLV	-97952.90	-97952.90	160758.00	160758.00	0.00	-97952.90	-0.00	427458.00	2.66
1	T	40	SLV	-97952.90	-97952.90	57752.90	177888.00	0.00	-97952.90	-0.00	427458.00	2.40
1	T	40	SLV	-97952.90	-97952.90	57752.90	144308.00	0.00	-97952.90	-0.00	427458.00	2.96
1	T	40	SLV	-138995.00	-138995.00	160758.00	177888.00	0.00	-138996.00	-0.00	447194.00	2.51
1	T	40	SLV	-138995.00	-138995.00	160758.00	160758.00	0.00	-138996.00	-0.00	447194.00	2.78
1	T	40	SLV	-138995.00	-138995.00	57752.90	177888.00	0.00	-138996.00	-0.00	447194.00	2.51
1	T	40	SLV	-138995.00	-138995.00	57752.90	144308.00	0.00	-138996.00	-0.00	447194.00	3.10
1	T	43	SLV	-98090.60	-98090.60	0.00	0.00	4511.65	-98090.60	83241.00	-0.01	18.45
1	T	43	SLV	-98090.60	-98090.60	0.00	0.00	2397.03	-98090.60	83241.00	-0.01	34.73
1	T	43	SLV	-138858.00	-138858.00	0.00	0.00	4511.65	-138858.00	89054.20	-0.01	19.74
1	T	43	SLV	-138858.00	-138858.00	0.00	0.00	2397.03	-138858.00	89054.20	-0.01	37.15
1	T	43	SLV	-98090.60	-98090.60	139121.00	139121.00	0.00	-98090.60	-0.00	427535.00	3.07
1	T	43	SLV	-98090.60	-98090.60	79390.00	87623.50	0.00	-98090.60	-0.00	427535.00	4.88
1	T	43	SLV	-98090.60	-98090.60	79390.00	79390.00	0.00	-98090.60	-0.00	427535.00	5.39
1	T	43	SLV	-138858.00	-138858.00	139121.00	139121.00	0.00	-138858.00	-0.01	447129.00	3.21
1	T	43	SLV	-138858.00	-138858.00	79390.00	87623.50	0.00	-138858.00	-0.01	447129.00	5.10
1	T	43	SLV	-138858.00	-138858.00	79390.00	79390.00	0.00	-138858.00	-0.01	447129.00	5.63
1	T	46	SLV	-120852.00	-120852.00	0.00	0.00	4425.78	-120865.00	86517.00	-0.01	19.55
1	T	46	SLV	-120852.00	-120852.00	0.00	0.00	2482.90	-120865.00	86517.00	-0.01	34.85
1	T	46	SLV	-116096.00	-116096.00	0.00	0.00	4425.78	-116096.00	85844.90	-0.01	19.40
1	T	46	SLV	-116096.00	-116096.00	0.00	0.00	2482.90	-116096.00	85844.90	-0.01	34.58
1	T	46	SLV	-120852.00	-120852.00	97819.80	97819.80	0.00	-120852.00	-0.00	438667.00	4.48
1	T	46	SLV	-120852.00	-120852.00	120691.00	120691.00	0.00	-120852.00	-0.00	438667.00	3.63
1	T	46	SLV	-116096.00	-116096.00	97819.80	97819.80	0.00	-116096.00	-0.01	436415.00	4.46
1	T	46	SLV	-116096.00	-116096.00	120691.00	120691.00	0.00	-116096.00	-0.01	436415.00	3.62
1	P	2	SLD	-95943.80	-95943.80	0.00	0.00	-754.21	-95943.80	-95022.60	-0.04	125.98
1	P	2	SLD	-95943.80	-95943.80	0.00	0.00	-2833.98	-95943.80	-95022.60	-0.04	33.53
1	P	2	SLD	-139710.00	-139710.00	0.00	0.00	-754.21	-139744.00	-101366.00	-0.04	134.38
1	P	2	SLD	-139710.00	-139710.00	0.00	0.00	-2833.98	-139744.00	-101366.00	-0.04	35.77
1	P	2	SLD	-95943.80	-95943.80	102621.00	102621.00	0.00	-95943.80	-0.00	503239.00	4.90
1	P	2	SLD	-95943.80	-95943.80	102621.00	167737.00	0.00	-95943.80	-0.00	503239.00	3.00
1	P	2	SLD	-95943.80	-95943.80	-167737.00	-167737.00	0.00	-95943.80	-0.00	-503239.00	3.00
1	P	2	SLD	-139710.00	-139710.00	102621.00	102621.00	0.00	-139710.00	-0.00	530040.00	5.17
1	P	2	SLD	-139710.00	-139710.00	102621.00	167737.00	0.00	-139710.00	-0.00	530040.00	3.16
1	P	2	SLD	-139710.00	-139710.00	-167737.00	-167737.00	0.00	-139710.00	-0.00	-530040.00	3.16
1	P	5	SLD	-101789.00	-101789.00	0.00	0.00	-2717.11	-101789.00	-95872.40	-0.04	35.28
1	P	5	SLD	-101789.00	-101789.00	0.00	0.00	-871.08	-101789.00	-95872.40	-0.04	110.05
1	P	5	SLD	-133865.00	-133865.00	0.00	0.00	-2717.11	-133920.00	-100523.00	-0.04	37.00
1	P	5	SLD	-133865.00	-133865.00	0.00	0.00	-871.08	-133920.00	-100523.00	-0.04	115.39
1	P	5	SLD	-101789.00	-101789.00	100095.00	100095.00	0.00	-101789.00	-0.00	506855.00	5.06
1	P	5	SLD	-101789.00	-101789.00	100095.00	165211.00	0.00	-101789.00	-0.00	506855.00	3.07
1	P	5	SLD	-101789.00	-101789.00	-165211.00	-165211.00	0.00	-101789.00	-0.00	-506855.00	3.07
1	P	5	SLD	-133865.00	-133865.00	100095.00	100095.00	0.00	-133865.00	-0.00	526497.00	5.26
1	P	5	SLD	-133865.00	-133865.00	100095.00	165211.00	0.00	-133865.00	-0.00	526497.00	3.19
1	P	5	SLD	-133865.00	-133865.00	-165211.00	-165211.00	0.00	-133865.00	-0.00	-526497.00	3.19
1	P	8	SLD	-104788.00	-104788.00	0.00	0.00	1493.08	-104789.00	96306.60	-0.01	64.50
1	P	8	SLD	-104788.00	-104788.00	0.00	0.00	-5081.27	-104789.00	-96306.70	-0.04	18.95
1	P	8	SLD	-130866.00	-130866.00	0.00	0.00	1493.08	-130935.00	100091.00	-0.01	67.04
1	P	8	SLD	-130866.00	-130866.00	0.00	0.00	-5081.27	-130935.00	-100091.00	-0.04	19.70
1	P	8	SLD	-104788.00	-104788.00	11279.50	11279.50	0.00	-104788.00	-0.00	508707.00	45.10
1	P	8	SLD	-104788.00	-104788.00	11279.50	76395.30	0.00	-104788.00	-0.00	508707.00	6.66
1	P	8	SLD	-104788.00	-104788.00	-76395.30	-76395.30	0.00	-104788.00	-0.00	-508707.00	6.66
1	P	8	SLD	-130866.00	-130866.00	11279.50	11279.50	0.00	-130866.00	-0.00	524677.00	46.52
1	P	8	SLD	-130866.00	-130866.00	11279.50	76395.30	0.00	-130866.00	-0.00	524677.00	6.87
1	P	8	SLD	-130866.00	-130866.00	-76395.30	-76395.30	0.00	-130866.00	-0.00	-524677.00	6.87
1	P	11	SLD	-118214.00	-118214.00	0.00	0.00	1456.44	-118215.00	98250.00	-0.01	67.46
1	P	11	SLD	-118214.00	-118214.00	0.00	0.00	-5044.63	-118215.00	-98250.00	-0.04	19.48
1	P	11	SLD	-117440.00	-117440.00	0.00	0.00	1456.44	-117440.00	98137.90	-0.01	67.39
1	P	11	SLD	-117440.00	-117440.00	0.00	0.00	-5044.63	-117440.00	-98137.90	-0.04	19.45
1	P	11	SLD	-118214.00	-118214.00	-69539.00	-69539.00	0.00	-118214.00	-0.00	-516957.00	7.43
1	P	11	SLD	-118214.00	-118214.00	4423.20	4423.20	0.00	-118214.00	-0.00	516957.00	116.87
1	P	11	SLD	-118214.00	-118214.00	4423.20	69539.00	0.00	-118214.00	-0.00	516957.00	7.43
1	P	11	SLD	-117440.00	-117440.00	-69539.00	-69539.00	0.00	-117440.00	-0.00	-516484.00	7.43
1	P	11	SLD	-117440.00	-117440.00	4423.20	4423.20	0.00	-117440.00	-0.00	516484.00	116.77
1	P	11	SLD	-117440.00	-117440.00	4423.20	69539.00	0.00	-117440.00	-0.00	516484.00	7.43
1	P	14	SLD	-94424.30	-94424.30	0.00	0.00	-328.40	-94424.30	-94797.50	-0.04	288.61
1	P	14	SLD	-94424.30	-94424.30	0.00	0.00	-2408.16	-94424.30	-94797.50	-0.04	39.36
1	P	14	SLD	-138191.00	-138191.00	0.00	0.00	-328.40	-138230.00	-101147.00	-0.04	307.92
1	P	14	SLD	-138191.00	-138191.00	0.00	0.00	-2408.16	-138230.00	-101147.00	-0.04	42.00
1	P	14	SLD	-94424.30	-94424.30	129347.00	129347.00	0.00	-94424.30	-0.00	502298.00	3.88
1	P	14	SLD	-94424.30	-94424.30	129347.00	141011.00	0.00	-94424.30	-0.00	502298.00	3.56
1	P	14	SLD	-94424.30	-94424.30	-141011.00	-141011.00	0.00	-94424.30	-0.00	-502298.00	3.56
1	P	14	SLD	-138191.00	-138191.00	129347.00	129347.00	0.00	-138191.00	-0.00	529120.00	4.09
1	P	14	SLD	-138191.00	-138191.00	129347.00	141011.00	0.00	-138191.00	-0.00	529120.00	3.75
1	P	14	SLD	-138191.00	-138191.00	-141011.00	-141011.00	0.00	-138191.00	-0.00	-529120.00	3.75
1	P	17	SLD	-100270.00	-100270.00	0.00	0.00	-2291.30	-100286.00	-95654.80	-0.04	41.75
1	P	17	SLD	-100270.00	-100270.00	0.00	0.00	-445.27	-100286.00	-95654.80	-0.04	214.80
1	P	17	SLD	-132345.00	-132345.00	0.00	0.00	-2291.30	-132408.00	-100304.00	-0.04	43.77
1	P	17	SLD	-132345.00	-132345.00	0.00	0.00	-445.27	-132408.00	-100304.00	-0.04	225.23
1	P	17	SLD	-100270.00	-100270.00	126822.00	126822.00	0.00	-100270.00	-0.00	505916.00	3.99

1	P	17	SLD	-100270.00	-100270.00	126822.00	138485.00	0.00	-100270.00	-0.00	505916.00	3.65
1	P	17	SLD	-100270.00	-100270.00	-138485.00	-138485.00	0.00	-100270.00	-0.00	-505916.00	3.65
1	P	17	SLD	-132345.00	-132345.00	126822.00	126822.00	0.00	-132345.00	-0.00	525575.00	4.14
1	P	17	SLD	-132345.00	-132345.00	126822.00	138485.00	0.00	-132345.00	-0.00	525575.00	3.80
1	P	17	SLD	-132345.00	-132345.00	-138485.00	-138485.00	0.00	-132345.00	-0.00	-525575.00	3.80
1	P	20	SLD	-103269.00	-103269.00	0.00	0.00	1918.89	-103270.00	96086.70	-0.01	50.08
1	P	20	SLD	-103269.00	-103269.00	0.00	0.00	-4655.46	-103270.00	-96086.70	-0.04	20.64
1	P	20	SLD	-129346.00	-129346.00	0.00	0.00	1918.89	-129423.00	99872.30	-0.01	52.05
1	P	20	SLD	-129346.00	-129346.00	0.00	0.00	-4655.46	-129423.00	-99872.30	-0.04	21.45
1	P	20	SLD	-103269.00	-103269.00	38005.70	38005.70	0.00	-103269.00	-0.01	507769.00	13.36
1	P	20	SLD	-103269.00	-103269.00	38005.70	49669.10	0.00	-103269.00	-0.01	507769.00	10.22
1	P	20	SLD	-103269.00	-103269.00	-49669.10	-49669.10	0.00	-103269.00	-0.00	-507769.00	10.22
1	P	20	SLD	-129346.00	-129346.00	38005.70	38005.70	0.00	-129346.00	-0.00	523754.00	13.78
1	P	20	SLD	-129346.00	-129346.00	38005.70	49669.10	0.00	-129346.00	-0.00	523754.00	10.54
1	P	20	SLD	-129346.00	-129346.00	-49669.10	-49669.10	0.00	-129346.00	-0.00	-523754.00	10.54
1	P	23	SLD	-116695.00	-116695.00	0.00	0.00	1882.25	-116695.00	98030.10	-0.01	52.08
1	P	23	SLD	-116695.00	-116695.00	0.00	0.00	-4618.82	-116695.00	-98030.10	-0.04	21.22
1	P	23	SLD	-115920.00	-115920.00	0.00	0.00	1882.25	-115921.00	97917.90	-0.01	52.02
1	P	23	SLD	-115920.00	-115920.00	0.00	0.00	-4618.82	-115920.00	-97917.90	-0.04	21.20
1	P	23	SLD	-116695.00	-116695.00	-42812.80	-42812.80	0.00	-116695.00	-0.00	-516028.00	12.05
1	P	23	SLD	-116695.00	-116695.00	31149.40	31149.40	0.00	-116695.00	-0.01	516027.00	16.57
1	P	23	SLD	-116695.00	-116695.00	31149.40	42812.80	0.00	-116695.00	-0.01	516027.00	12.05
1	P	23	SLD	-115920.00	-115920.00	-42812.80	-42812.80	0.00	-115920.00	-0.00	-515552.00	12.04
1	P	23	SLD	-115920.00	-115920.00	31149.40	31149.40	0.00	-115920.00	-0.00	515552.00	16.55
1	P	23	SLD	-115920.00	-115920.00	31149.40	42812.80	0.00	-115920.00	-0.00	515552.00	12.04
1	P	26	SLD	-95943.80	-95943.80	0.00	0.00	-754.21	-95943.80	-95022.60	-0.04	125.98
1	P	26	SLD	-95943.80	-95943.80	0.00	0.00	-2833.98	-95943.80	-95022.60	-0.04	33.53
1	P	26	SLD	-139710.00	-139710.00	0.00	0.00	-754.21	-139744.00	-101366.00	-0.04	134.38
1	P	26	SLD	-139710.00	-139710.00	0.00	0.00	-2833.98	-139744.00	-101366.00	-0.04	35.77
1	P	26	SLD	-95943.80	-95943.80	102621.00	102621.00	0.00	-95943.80	-0.00	503239.00	4.90
1	P	26	SLD	-95943.80	-95943.80	102621.00	167737.00	0.00	-95943.80	-0.00	503239.00	3.00
1	P	26	SLD	-95943.80	-95943.80	-167737.00	-167737.00	0.00	-95943.80	-0.00	-503239.00	3.00
1	P	26	SLD	-139710.00	-139710.00	102621.00	102621.00	0.00	-139710.00	-0.00	530040.00	5.17
1	P	26	SLD	-139710.00	-139710.00	102621.00	167737.00	0.00	-139710.00	-0.00	530040.00	3.16
1	P	26	SLD	-139710.00	-139710.00	-167737.00	-167737.00	0.00	-139710.00	-0.00	-530040.00	3.16
1	P	29	SLD	-101789.00	-101789.00	0.00	0.00	-2717.11	-101789.00	-95872.40	-0.04	35.28
1	P	29	SLD	-101789.00	-101789.00	0.00	0.00	-871.08	-101789.00	-95872.40	-0.04	110.05
1	P	29	SLD	-133865.00	-133865.00	0.00	0.00	-2717.11	-133920.00	-100523.00	-0.04	37.00
1	P	29	SLD	-133865.00	-133865.00	0.00	0.00	-871.08	-133920.00	-100523.00	-0.04	115.39
1	P	29	SLD	-101789.00	-101789.00	100095.00	100095.00	0.00	-101789.00	-0.00	506855.00	5.06
1	P	29	SLD	-101789.00	-101789.00	100095.00	165211.00	0.00	-101789.00	-0.00	506855.00	3.07
1	P	29	SLD	-101789.00	-101789.00	-165211.00	-165211.00	0.00	-101789.00	-0.00	-506855.00	3.07
1	P	29	SLD	-133865.00	-133865.00	100095.00	100095.00	0.00	-133865.00	-0.00	526497.00	5.26
1	P	29	SLD	-133865.00	-133865.00	100095.00	165211.00	0.00	-133865.00	-0.00	526497.00	3.19
1	P	29	SLD	-133865.00	-133865.00	-165211.00	-165211.00	0.00	-133865.00	-0.00	-526497.00	3.19
1	P	32	SLD	-104788.00	-104788.00	0.00	0.00	1493.08	-104789.00	96306.60	-0.01	64.50
1	P	32	SLD	-104788.00	-104788.00	0.00	0.00	-5081.27	-104789.00	-96306.70	-0.04	18.95
1	P	32	SLD	-130866.00	-130866.00	0.00	0.00	1493.08	-130935.00	100091.00	-0.01	67.04
1	P	32	SLD	-130866.00	-130866.00	0.00	0.00	-5081.27	-130935.00	-100091.00	-0.04	19.70
1	P	32	SLD	-104788.00	-104788.00	11279.50	11279.50	0.00	-104788.00	-0.00	508707.00	45.10
1	P	32	SLD	-104788.00	-104788.00	11279.50	76395.30	0.00	-104788.00	-0.00	508707.00	6.66
1	P	32	SLD	-104788.00	-104788.00	-76395.30	-76395.30	0.00	-104788.00	-0.00	-508707.00	6.66
1	P	32	SLD	-130866.00	-130866.00	11279.50	11279.50	0.00	-130866.00	-0.00	524677.00	46.52
1	P	32	SLD	-130866.00	-130866.00	11279.50	76395.30	0.00	-130866.00	-0.00	524677.00	6.87
1	P	32	SLD	-130866.00	-130866.00	-76395.30	-76395.30	0.00	-130866.00	-0.00	-524677.00	6.87
1	P	35	SLD	-118214.00	-118214.00	0.00	0.00	1456.44	-118215.00	98250.00	-0.01	67.46
1	P	35	SLD	-118214.00	-118214.00	0.00	0.00	-5044.63	-118215.00	-98250.00	-0.04	19.48
1	P	35	SLD	-117440.00	-117440.00	0.00	0.00	1456.44	-117440.00	98137.90	-0.01	67.39
1	P	35	SLD	-117440.00	-117440.00	0.00	0.00	-5044.63	-117440.00	-98137.90	-0.04	19.45
1	P	35	SLD	-118214.00	-118214.00	-69539.00	-69539.00	0.00	-118214.00	-0.00	-516957.00	7.43
1	P	35	SLD	-118214.00	-118214.00	4423.20	4423.20	0.00	-118214.00	-0.00	516957.00	116.87
1	P	35	SLD	-118214.00	-118214.00	4423.20	69539.00	0.00	-118214.00	-0.00	516957.00	7.43
1	P	35	SLD	-117440.00	-117440.00	-69539.00	-69539.00	0.00	-117440.00	-0.00	-516484.00	7.43
1	P	35	SLD	-117440.00	-117440.00	4423.20	4423.20	0.00	-117440.00	-0.00	516484.00	116.77
1	P	35	SLD	-117440.00	-117440.00	4423.20	69539.00	0.00	-117440.00	-0.00	516484.00	7.43
1	P	38	SLD	-94424.30	-94424.30	0.00	0.00	-328.40	-94424.30	-94797.50	-0.04	288.61
1	P	38	SLD	-94424.30	-94424.30	0.00	0.00	-2408.16	-94424.30	-94797.50	-0.04	39.36
1	P	38	SLD	-138191.00	-138191.00	0.00	0.00	-328.40	-138230.00	-101147.00	-0.04	307.92
1	P	38	SLD	-138191.00	-138191.00	0.00	0.00	-2408.16	-138230.00	-101147.00	-0.04	42.00
1	P	38	SLD	-94424.30	-94424.30	129347.00	129347.00	0.00	-94424.30	-0.00	502298.00	3.88
1	P	38	SLD	-94424.30	-94424.30	129347.00	141011.00	0.00	-94424.30	-0.00	502298.00	3.56
1	P	38	SLD	-94424.30	-94424.30	-141011.00	-141011.00	0.00	-94424.30	-0.00	-502298.00	3.56
1	P	38	SLD	-138191.00	-138191.00	129347.00	129347.00	0.00	-138191.00	-0.00	529120.00	4.09
1	P	38	SLD	-138191.00	-138191.00	129347.00	141011.00	0.00	-138191.00	-0.00	529120.00	3.75
1	P	38	SLD	-138191.00	-138191.00	-141011.00	-141011.00	0.00	-138191.00	-0.00	-529120.00	3.75
1	P	41	SLD	-100270.00	-100270.00	0.00	0.00	-2291.30	-100286.00	-95654.80	-0.04	41.75
1	P	41	SLD	-100270.00	-100270.00	0.00	0.00	-445.27	-100286.00	-95654.80	-0.04	214.80
1	P	41	SLD	-132345.00	-132345.00	0.00	0.00	-2291.30	-132408.00	-100304.00	-0.04	43.77
1	P	41	SLD	-132345.00	-132345.00	0.00	0.00	-445.27	-132408.00	-100304.00	-0.04	225.23
1	P	41	SLD	-100270.00	-100270.00	126822.00	126822.00	0.00	-100270.00	-0.00	505916.00	3.99
1	P	41	SLD	-100270.00	-100270.00	126822.00	138485.00	0.00	-100270.00	-0.00	505916.00	3.65
1	P	41	SLD	-100270.00	-100270.00	-138485.00	-138485.00	0.00	-100270.00	-0.00	-505916.00	3.65

1	P	41	SLD	-132345.00	-132345.00	126822.00	126822.00	0.00	-132345.00	-0.00	525575.00	4.14
1	P	41	SLD	-132345.00	-132345.00	126822.00	138485.00	0.00	-132345.00	-0.00	525575.00	3.80
1	P	41	SLD	-132345.00	-132345.00	-138485.00	-138485.00	0.00	-132345.00	-0.00	-525575.00	3.80
1	P	44	SLD	-103269.00	-103269.00	0.00	0.00	1918.89	-103270.00	96086.70	-0.01	50.08
1	P	44	SLD	-103269.00	-103269.00	0.00	0.00	-4655.46	-103270.00	-96086.70	-0.04	20.64
1	P	44	SLD	-129346.00	-129346.00	0.00	0.00	1918.89	-129423.00	99872.30	-0.01	52.05
1	P	44	SLD	-129346.00	-129346.00	0.00	0.00	-4655.46	-129423.00	-99872.30	-0.04	21.45
1	P	44	SLD	-103269.00	-103269.00	38005.70	38005.70	0.00	-103269.00	-0.01	507769.00	13.36
1	P	44	SLD	-103269.00	-103269.00	38005.70	49669.10	0.00	-103269.00	-0.01	507769.00	10.22
1	P	44	SLD	-103269.00	-103269.00	-49669.10	-49669.10	0.00	-103269.00	-0.00	-507769.00	10.22
1	P	44	SLD	-129346.00	-129346.00	38005.70	38005.70	0.00	-129346.00	-0.00	523754.00	13.78
1	P	44	SLD	-129346.00	-129346.00	38005.70	49669.10	0.00	-129346.00	-0.00	523754.00	10.54
1	P	44	SLD	-129346.00	-129346.00	-49669.10	-49669.10	0.00	-129346.00	-0.00	-523754.00	10.54
1	P	47	SLD	-116695.00	-116695.00	0.00	0.00	1882.25	-116695.00	98030.10	-0.01	52.08
1	P	47	SLD	-116695.00	-116695.00	0.00	0.00	-4618.82	-116695.00	-98030.10	-0.04	21.22
1	P	47	SLD	-115920.00	-115920.00	0.00	0.00	1882.25	-115921.00	97917.90	-0.01	52.02
1	P	47	SLD	-115920.00	-115920.00	0.00	0.00	-4618.82	-115920.00	-97917.90	-0.04	21.20
1	P	47	SLD	-116695.00	-116695.00	-42812.80	-42812.80	0.00	-116695.00	-0.00	-516028.00	12.05
1	P	47	SLD	-116695.00	-116695.00	31149.40	31149.40	0.00	-116695.00	-0.01	516027.00	16.57
1	P	47	SLD	-116695.00	-116695.00	31149.40	42812.80	0.00	-116695.00	-0.01	516027.00	12.05
1	P	47	SLD	-115920.00	-115920.00	-42812.80	-42812.80	0.00	-115920.00	-0.00	-515552.00	12.04
1	P	47	SLD	-115920.00	-115920.00	31149.40	31149.40	0.00	-115920.00	-0.00	515552.00	16.55
1	P	47	SLD	-115920.00	-115920.00	31149.40	42812.80	0.00	-115920.00	-0.00	515552.00	12.04
1	T	2	SLD	-95943.80	-95943.80	0.00	0.00	3659.84	-95943.80	95022.60	-0.01	25.96
1	T	2	SLD	-95943.80	-95943.80	0.00	0.00	3040.55	-95943.80	95022.60	-0.01	31.25
1	T	2	SLD	-139710.00	-139710.00	0.00	0.00	3659.84	-139744.00	101366.00	-0.01	27.70
1	T	2	SLD	-139710.00	-139710.00	0.00	0.00	3040.55	-139744.00	101366.00	-0.01	33.34
1	T	2	SLD	-95943.80	-95943.80	157468.00	157468.00	0.00	-95943.80	-0.00	503239.00	3.20
1	T	2	SLD	-95943.80	-95943.80	69771.10	120903.00	0.00	-95943.80	-0.00	503239.00	4.16
1	T	2	SLD	-95943.80	-95943.80	69771.10	135082.00	0.00	-95943.80	-0.00	503239.00	3.73
1	T	2	SLD	-139710.00	-139710.00	157468.00	157468.00	0.00	-139710.00	-0.00	530040.00	3.37
1	T	2	SLD	-139710.00	-139710.00	69771.10	120903.00	0.00	-139710.00	-0.00	530040.00	4.38
1	T	2	SLD	-139710.00	-139710.00	69771.10	135082.00	0.00	-139710.00	-0.00	530040.00	3.92
1	T	5	SLD	-101789.00	-101789.00	0.00	0.00	3233.82	-101789.00	95872.40	-0.01	29.65
1	T	5	SLD	-101789.00	-101789.00	0.00	0.00	3466.58	-101789.00	95872.40	-0.01	27.66
1	T	5	SLD	-133865.00	-133865.00	0.00	0.00	3233.82	-133920.00	100523.00	-0.01	31.09
1	T	5	SLD	-133865.00	-133865.00	0.00	0.00	3466.58	-133920.00	100523.00	-0.01	29.00
1	T	5	SLD	-101789.00	-101789.00	151555.00	151555.00	0.00	-101789.00	-0.00	506855.00	3.34
1	T	5	SLD	-101789.00	-101789.00	75683.40	117249.00	0.00	-101789.00	-0.00	506855.00	4.32
1	T	5	SLD	-101789.00	-101789.00	75683.40	135369.00	0.00	-101789.00	-0.00	506855.00	3.74
1	T	5	SLD	-133865.00	-133865.00	151555.00	151555.00	0.00	-133865.00	-0.00	526497.00	3.47
1	T	5	SLD	-133865.00	-133865.00	75683.40	117249.00	0.00	-133865.00	-0.00	526497.00	4.49
1	T	5	SLD	-133865.00	-133865.00	75683.40	135369.00	0.00	-133865.00	-0.00	526497.00	3.89
1	T	8	SLD	-104788.00	-104788.00	0.00	0.00	4087.94	-104789.00	96306.60	-0.01	23.56
1	T	8	SLD	-104788.00	-104788.00	0.00	0.00	2612.46	-104789.00	96306.60	-0.01	36.87
1	T	8	SLD	-130866.00	-130866.00	0.00	0.00	4087.94	-130935.00	100091.00	-0.01	24.48
1	T	8	SLD	-130866.00	-130866.00	0.00	0.00	2612.46	-130935.00	100091.00	-0.01	38.31
1	T	8	SLD	-104788.00	-104788.00	133373.00	133373.00	0.00	-104788.00	-0.00	508707.00	3.81
1	T	8	SLD	-104788.00	-104788.00	93865.60	93865.60	0.00	-104788.00	-0.00	508707.00	5.42
1	T	8	SLD	-130866.00	-130866.00	133373.00	133373.00	0.00	-130866.00	-0.00	524677.00	3.93
1	T	8	SLD	-130866.00	-130866.00	93865.60	93865.60	0.00	-130866.00	-0.00	524677.00	5.59
1	T	11	SLD	-118214.00	-118214.00	0.00	0.00	4028.85	-118215.00	98250.00	-0.01	24.39
1	T	11	SLD	-118214.00	-118214.00	0.00	0.00	2671.54	-118215.00	98250.00	-0.01	36.78
1	T	11	SLD	-117440.00	-117440.00	0.00	0.00	4028.85	-117440.00	98137.90	-0.01	24.36
1	T	11	SLD	-117440.00	-117440.00	0.00	0.00	2671.54	-117440.00	98137.90	-0.01	36.74
1	T	11	SLD	-118214.00	-118214.00	106808.00	106808.00	0.00	-118214.00	-0.00	516957.00	4.84
1	T	11	SLD	-118214.00	-118214.00	120430.00	120430.00	0.00	-118214.00	-0.00	516957.00	4.29
1	T	11	SLD	-117440.00	-117440.00	106808.00	106808.00	0.00	-117440.00	-0.00	516484.00	4.84
1	T	11	SLD	-117440.00	-117440.00	120430.00	120430.00	0.00	-117440.00	-0.00	516484.00	4.29
1	T	14	SLD	-94424.30	-94424.30	0.00	0.00	4272.95	-94424.30	94797.50	-0.01	22.19
1	T	14	SLD	-94424.30	-94424.30	0.00	0.00	3653.66	-94424.30	94797.50	-0.01	25.95
1	T	14	SLD	-138191.00	-138191.00	0.00	0.00	4272.95	-138230.00	101147.00	-0.01	23.67
1	T	14	SLD	-138191.00	-138191.00	0.00	0.00	3653.66	-138230.00	101147.00	-0.01	27.68
1	T	14	SLD	-94424.30	-94424.30	151886.00	151886.00	0.00	-94424.30	-0.00	502298.00	3.31
1	T	14	SLD	-94424.30	-94424.30	64190.00	136860.00	0.00	-94424.30	-0.00	502298.00	3.67
1	T	14	SLD	-94424.30	-94424.30	64190.00	115404.00	0.00	-94424.30	-0.00	502298.00	4.35
1	T	14	SLD	-138191.00	-138191.00	151886.00	151886.00	0.00	-138191.00	-0.00	529120.00	3.48
1	T	14	SLD	-138191.00	-138191.00	64190.00	136860.00	0.00	-138191.00	-0.00	529120.00	3.87
1	T	14	SLD	-138191.00	-138191.00	64190.00	115404.00	0.00	-138191.00	-0.00	529120.00	4.58
1	T	17	SLD	-100270.00	-100270.00	0.00	0.00	3846.92	-100286.00	95654.80	-0.01	24.87
1	T	17	SLD	-100270.00	-100270.00	0.00	0.00	4079.68	-100286.00	95654.80	-0.01	23.45
1	T	17	SLD	-132345.00	-132345.00	0.00	0.00	3846.92	-132408.00	100304.00	-0.01	26.07
1	T	17	SLD	-132345.00	-132345.00	0.00	0.00	4079.68	-132408.00	100304.00	-0.01	24.59
1	T	17	SLD	-100270.00	-100270.00	145974.00	145974.00	0.00	-100270.00	-0.00	505916.00	3.47
1	T	17	SLD	-100270.00	-100270.00	70102.30	133206.00	0.00	-100270.00	-0.00	505916.00	3.80
1	T	17	SLD	-100270.00	-100270.00	70102.30	115691.00	0.00	-100270.00	-0.00	505916.00	4.37
1	T	17	SLD	-132345.00	-132345.00	145974.00	145974.00	0.00	-132345.00	-0.00	525575.00	3.60
1	T	17	SLD	-132345.00	-132345.00	70102.30	133206.00	0.00	-132345.00	-0.00	525575.00	3.95
1	T	17	SLD	-132345.00	-132345.00	70102.30	115691.00	0.00	-132345.00	-0.00	525575.00	4.54
1	T	20	SLD	-103269.00	-103269.00	0.00	0.00	4701.04	-103270.00	96086.70	-0.01	20.44
1	T	20	SLD	-103269.00	-103269.00	0.00	0.00	3225.56	-103270.00	96086.70	-0.01	29.79
1	T	20	SLD	-129346.00	-129346.00	0.00	0.00	4701.04	-129423.00	99872.30	-0.01	21.25

1	T	20	SLD	-129346.00	-129346.00	0.00	0.00	3225.56	-129423.00	99872.30	-0.01	30.96
1	T	20	SLD	-103269.00	-103269.00	127792.00	127792.00	0.00	-103269.00	-0.01	507769.00	3.97
1	T	20	SLD	-103269.00	-103269.00	88284.50	88284.50	0.00	-103269.00	-0.01	507769.00	5.75
1	T	20	SLD	-129346.00	-129346.00	127792.00	127792.00	0.00	-129346.00	-0.00	523754.00	4.10
1	T	20	SLD	-129346.00	-129346.00	88284.50	88284.50	0.00	-129346.00	-0.00	523754.00	5.93
1	T	23	SLD	-116695.00	-116695.00	0.00	0.00	4641.96	-116695.00	98030.10	-0.01	21.12
1	T	23	SLD	-116695.00	-116695.00	0.00	0.00	3284.65	-116695.00	98030.10	-0.01	29.85
1	T	23	SLD	-115920.00	-115920.00	0.00	0.00	4641.96	-115921.00	97917.90	-0.01	21.09
1	T	23	SLD	-115920.00	-115920.00	0.00	0.00	3284.65	-115921.00	97917.90	-0.01	29.81
1	T	23	SLD	-116695.00	-116695.00	101227.00	101227.00	0.00	-116695.00	-0.01	516027.00	5.10
1	T	23	SLD	-116695.00	-116695.00	114849.00	114849.00	0.00	-116695.00	-0.01	516027.00	4.49
1	T	23	SLD	-115920.00	-115920.00	101227.00	101227.00	0.00	-115920.00	-0.00	515552.00	5.09
1	T	23	SLD	-115920.00	-115920.00	114849.00	114849.00	0.00	-115920.00	-0.00	515552.00	4.49
1	T	26	SLD	-95943.80	-95943.80	0.00	0.00	3659.84	-95943.80	95022.60	-0.01	25.96
1	T	26	SLD	-95943.80	-95943.80	0.00	0.00	3040.55	-95943.80	95022.60	-0.01	31.25
1	T	26	SLD	-139710.00	-139710.00	0.00	0.00	3659.84	-139744.00	101366.00	-0.01	27.70
1	T	26	SLD	-139710.00	-139710.00	0.00	0.00	3040.55	-139744.00	101366.00	-0.01	33.34
1	T	26	SLD	-95943.80	-95943.80	157468.00	157468.00	0.00	-95943.80	-0.00	503239.00	3.20
1	T	26	SLD	-95943.80	-95943.80	69771.10	120903.00	0.00	-95943.80	-0.00	503239.00	4.16
1	T	26	SLD	-95943.80	-95943.80	69771.10	135082.00	0.00	-95943.80	-0.00	503239.00	3.73
1	T	26	SLD	-139710.00	-139710.00	157468.00	157468.00	0.00	-139710.00	-0.00	530040.00	3.37
1	T	26	SLD	-139710.00	-139710.00	69771.10	120903.00	0.00	-139710.00	-0.00	530040.00	4.38
1	T	26	SLD	-139710.00	-139710.00	69771.10	135082.00	0.00	-139710.00	-0.00	530040.00	3.92
1	T	29	SLD	-101789.00	-101789.00	0.00	0.00	3233.82	-101789.00	95872.40	-0.01	29.65
1	T	29	SLD	-101789.00	-101789.00	0.00	0.00	3466.58	-101789.00	95872.40	-0.01	27.66
1	T	29	SLD	-133865.00	-133865.00	0.00	0.00	3233.82	-133920.00	100523.00	-0.01	31.09
1	T	29	SLD	-133865.00	-133865.00	0.00	0.00	3466.58	-133920.00	100523.00	-0.01	29.00
1	T	29	SLD	-101789.00	-101789.00	151555.00	151555.00	0.00	-101789.00	-0.00	506855.00	3.34
1	T	29	SLD	-101789.00	-101789.00	75683.40	117249.00	0.00	-101789.00	-0.00	506855.00	4.32
1	T	29	SLD	-101789.00	-101789.00	75683.40	135369.00	0.00	-101789.00	-0.00	506855.00	3.74
1	T	29	SLD	-133865.00	-133865.00	151555.00	151555.00	0.00	-133865.00	-0.00	526497.00	3.47
1	T	29	SLD	-133865.00	-133865.00	75683.40	117249.00	0.00	-133865.00	-0.00	526497.00	4.49
1	T	29	SLD	-133865.00	-133865.00	75683.40	135369.00	0.00	-133865.00	-0.00	526497.00	3.89
1	T	32	SLD	-104788.00	-104788.00	0.00	0.00	4087.94	-104789.00	96306.60	-0.01	23.56
1	T	32	SLD	-104788.00	-104788.00	0.00	0.00	2612.46	-104789.00	96306.60	-0.01	36.87
1	T	32	SLD	-130866.00	-130866.00	0.00	0.00	4087.94	-130935.00	100091.00	-0.01	24.48
1	T	32	SLD	-130866.00	-130866.00	0.00	0.00	2612.46	-130935.00	100091.00	-0.01	38.31
1	T	32	SLD	-104788.00	-104788.00	133373.00	133373.00	0.00	-104788.00	-0.00	508707.00	3.81
1	T	32	SLD	-104788.00	-104788.00	93865.60	93865.60	0.00	-104788.00	-0.00	508707.00	5.42
1	T	32	SLD	-130866.00	-130866.00	133373.00	133373.00	0.00	-130866.00	-0.00	524677.00	3.93
1	T	32	SLD	-130866.00	-130866.00	93865.60	93865.60	0.00	-130866.00	-0.00	524677.00	5.59
1	T	35	SLD	-118214.00	-118214.00	0.00	0.00	4028.85	-118215.00	98250.00	-0.01	24.39
1	T	35	SLD	-118214.00	-118214.00	0.00	0.00	2671.54	-118215.00	98250.00	-0.01	36.78
1	T	35	SLD	-117440.00	-117440.00	0.00	0.00	4028.85	-117440.00	98137.90	-0.01	24.36
1	T	35	SLD	-117440.00	-117440.00	0.00	0.00	2671.54	-117440.00	98137.90	-0.01	36.74
1	T	35	SLD	-118214.00	-118214.00	106808.00	106808.00	0.00	-118214.00	-0.00	516957.00	4.84
1	T	35	SLD	-118214.00	-118214.00	120430.00	120430.00	0.00	-118214.00	-0.00	516957.00	4.29
1	T	35	SLD	-117440.00	-117440.00	106808.00	106808.00	0.00	-117440.00	-0.00	516484.00	4.84
1	T	35	SLD	-117440.00	-117440.00	120430.00	120430.00	0.00	-117440.00	-0.00	516484.00	4.29
1	T	38	SLD	-94424.30	-94424.30	0.00	0.00	4272.95	-94424.30	94797.50	-0.01	22.19
1	T	38	SLD	-94424.30	-94424.30	0.00	0.00	3653.66	-94424.30	94797.50	-0.01	25.95
1	T	38	SLD	-138191.00	-138191.00	0.00	0.00	4272.95	-138230.00	101147.00	-0.01	23.67
1	T	38	SLD	-138191.00	-138191.00	0.00	0.00	3653.66	-138230.00	101147.00	-0.01	27.68
1	T	38	SLD	-94424.30	-94424.30	151886.00	151886.00	0.00	-94424.30	-0.00	502298.00	3.31
1	T	38	SLD	-94424.30	-94424.30	64190.00	136860.00	0.00	-94424.30	-0.00	502298.00	3.67
1	T	38	SLD	-94424.30	-94424.30	64190.00	115404.00	0.00	-94424.30	-0.00	502298.00	4.35
1	T	38	SLD	-138191.00	-138191.00	151886.00	151886.00	0.00	-138191.00	-0.00	529120.00	3.48
1	T	38	SLD	-138191.00	-138191.00	64190.00	136860.00	0.00	-138191.00	-0.00	529120.00	3.87
1	T	38	SLD	-138191.00	-138191.00	64190.00	115404.00	0.00	-138191.00	-0.00	529120.00	4.58
1	T	41	SLD	-100270.00	-100270.00	0.00	0.00	3846.92	-100286.00	95654.80	-0.01	24.87
1	T	41	SLD	-100270.00	-100270.00	0.00	0.00	4079.68	-100286.00	95654.80	-0.01	23.45
1	T	41	SLD	-132345.00	-132345.00	0.00	0.00	3846.92	-132408.00	100304.00	-0.01	26.07
1	T	41	SLD	-132345.00	-132345.00	0.00	0.00	4079.68	-132408.00	100304.00	-0.01	24.59
1	T	41	SLD	-100270.00	-100270.00	145974.00	145974.00	0.00	-100270.00	-0.00	505916.00	3.47
1	T	41	SLD	-100270.00	-100270.00	70102.30	133206.00	0.00	-100270.00	-0.00	505916.00	3.80
1	T	41	SLD	-100270.00	-100270.00	70102.30	115691.00	0.00	-100270.00	-0.00	505916.00	4.37
1	T	41	SLD	-132345.00	-132345.00	145974.00	145974.00	0.00	-132345.00	-0.00	525575.00	3.60
1	T	41	SLD	-132345.00	-132345.00	70102.30	133206.00	0.00	-132345.00	-0.00	525575.00	3.95
1	T	41	SLD	-132345.00	-132345.00	70102.30	115691.00	0.00	-132345.00	-0.00	525575.00	4.54
1	T	44	SLD	-103269.00	-103269.00	0.00	0.00	4701.04	-103270.00	96086.70	-0.01	20.44
1	T	44	SLD	-103269.00	-103269.00	0.00	0.00	3225.56	-103270.00	96086.70	-0.01	29.79
1	T	44	SLD	-129346.00	-129346.00	0.00	0.00	4701.04	-129423.00	99872.30	-0.01	21.25
1	T	44	SLD	-129346.00	-129346.00	0.00	0.00	3225.56	-129423.00	99872.30	-0.01	30.96
1	T	44	SLD	-103269.00	-103269.00	127792.00	127792.00	0.00	-103269.00	-0.01	507769.00	3.97
1	T	44	SLD	-103269.00	-103269.00	88284.50	88284.50	0.00	-103269.00	-0.01	507769.00	5.75
1	T	44	SLD	-129346.00	-129346.00	127792.00	127792.00	0.00	-129346.00	-0.00	523754.00	4.10
1	T	44	SLD	-129346.00	-129346.00	88284.50	88284.50	0.00	-129346.00	-0.00	523754.00	5.93
1	T	47	SLD	-116695.00	-116695.00	0.00	0.00	4641.96	-116695.00	98030.10	-0.01	21.12
1	T	47	SLD	-116695.00	-116695.00	0.00	0.00	3284.65	-116695.00	98030.10	-0.01	29.85
1	T	47	SLD	-115920.00	-115920.00	0.00	0.00	4641.96	-115921.00	97917.90	-0.01	21.09
1	T	47	SLD	-115920.00	-115920.00	0.00	0.00	3284.65	-115921.00	97917.90	-0.01	29.81
1	T	47	SLD	-116695.00	-116695.00	101227.00	101227.00	0.00	-116695.00	-0.01	516027.00	5.10

1	T	47	SLD	-116695.00	-116695.00	114849.00	114849.00	0.00	-116695.00	-0.01	516027.00	4.49
1	T	47	SLD	-115920.00	-115920.00	101227.00	101227.00	0.00	-115920.00	-0.00	515552.00	5.09
1	T	47	SLD	-115920.00	-115920.00	114849.00	114849.00	0.00	-115920.00	-0.00	515552.00	4.49

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	73	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	74	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	74	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	75	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	75	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	76	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	76	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	77	SLE R	-121000.00	0.00	-1294.25	13.65	197.82
1	P	77	SLE R	-121000.00	-20229.10	0.00	17.53	258.74
1	P	78	SLE R	-121000.00	0.00	-1294.25	13.65	197.82
1	P	78	SLE R	-121000.00	-20229.10	0.00	17.53	258.74
1	P	79	SLE R	-121000.00	0.00	-1294.25	13.65	197.82
1	P	79	SLE R	-121000.00	-20229.10	0.00	17.53	258.74
1	P	80	SLE R	-121000.00	0.00	-1294.25	13.65	197.82
1	P	80	SLE R	-121000.00	-20229.10	0.00	17.53	258.74
1	P	81	SLE R	-121621.00	0.00	-1545.95	14.04	202.44
1	P	81	SLE R	-121621.00	-20338.90	0.00	17.62	260.09
1	P	82	SLE R	-121621.00	0.00	-1545.95	14.04	202.44
1	P	82	SLE R	-121621.00	-20338.90	0.00	17.62	260.09
1	P	83	SLE R	-121621.00	0.00	-1545.95	14.04	202.44
1	P	83	SLE R	-121621.00	-20338.90	0.00	17.62	260.09
1	P	84	SLE R	-121621.00	0.00	-1545.95	14.04	202.44
1	P	84	SLE R	-121621.00	-20338.90	0.00	17.62	260.09
1	P	85	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	85	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	86	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	86	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	87	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	87	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	88	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	88	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	89	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	89	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	90	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	90	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	91	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	91	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	92	SLE R	-120597.00	0.00	-1294.27	13.61	197.23
1	P	92	SLE R	-120597.00	-20162.60	0.00	17.47	257.88
1	P	93	SLE R	-124959.00	0.00	-1260.95	13.99	203.18
1	P	93	SLE R	-124959.00	-20880.40	0.00	18.10	267.16
1	P	94	SLE R	-124959.00	0.00	-1260.95	13.99	203.18
1	P	94	SLE R	-124959.00	-20880.40	0.00	18.10	267.16
1	P	95	SLE R	-124959.00	0.00	-1260.95	13.99	203.18
1	P	95	SLE R	-124959.00	-20880.40	0.00	18.10	267.16
1	P	96	SLE R	-124959.00	0.00	-1260.95	13.99	203.18
1	P	96	SLE R	-124959.00	-20880.40	0.00	18.10	267.16
1	T	73	SLE R	-120597.00	0.00	3428.65	16.45	228.63
1	T	73	SLE R	-120597.00	114398.00	0.00	53.55	764.31
1	T	74	SLE R	-120597.00	0.00	3428.65	16.45	228.63
1	T	74	SLE R	-120597.00	114398.00	0.00	53.55	764.31
1	T	75	SLE R	-120597.00	0.00	3428.65	16.45	228.63
1	T	75	SLE R	-120597.00	114398.00	0.00	53.55	764.31
1	T	76	SLE R	-120597.00	0.00	3428.65	16.45	228.63
1	T	76	SLE R	-120597.00	114398.00	0.00	53.55	764.31
1	T	77	SLE R	-121000.00	0.00	3428.89	16.49	229.23
1	T	77	SLE R	-121000.00	114795.00	0.00	53.74	766.96
1	T	78	SLE R	-121000.00	0.00	3428.89	16.49	229.23
1	T	78	SLE R	-121000.00	114795.00	0.00	53.74	766.96
1	T	79	SLE R	-121000.00	0.00	3428.89	16.49	229.23
1	T	79	SLE R	-121000.00	114795.00	0.00	53.74	766.96
1	T	80	SLE R	-121000.00	0.00	3428.89	16.49	229.23
1	T	80	SLE R	-121000.00	114795.00	0.00	53.74	766.96
1	T	81	SLE R	-121621.00	0.00	3938.54	17.24	237.65
1	T	81	SLE R	-121621.00	115404.00	0.00	54.02	771.02
1	T	82	SLE R	-121621.00	0.00	3938.54	17.24	237.65
1	T	82	SLE R	-121621.00	115404.00	0.00	54.02	771.02
1	T	83	SLE R	-121621.00	0.00	3938.54	17.24	237.65
1	T	83	SLE R	-121621.00	115404.00	0.00	54.02	771.02
1	T	84	SLE R	-121621.00	0.00	3938.54	17.24	237.65
1	T	84	SLE R	-121621.00	115404.00	0.00	54.02	771.02
1	T	85	SLE R	-120597.00	0.00	3428.65	16.45	228.63
1	T	85	SLE R	-120597.00	114398.00	0.00	53.55	764.31

1	T	86	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	86	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	87	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	87	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	88	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	88	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	89	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	89	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	90	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	90	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	91	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	91	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	92	SLE	R	-120597.00	0.00	3428.65	16.45	228.63
1	T	92	SLE	R	-120597.00	114398.00	0.00	53.55	764.31
1	T	93	SLE	R	-124959.00	0.00	3363.16	16.80	234.12
1	T	93	SLE	R	-124959.00	118695.00	0.00	55.57	793.01
1	T	94	SLE	R	-124959.00	0.00	3363.16	16.80	234.12
1	T	94	SLE	R	-124959.00	118695.00	0.00	55.57	793.01
1	T	95	SLE	R	-124959.00	0.00	3363.16	16.80	234.12
1	T	95	SLE	R	-124959.00	118695.00	0.00	55.57	793.01
1	T	96	SLE	R	-124959.00	0.00	3363.16	16.80	234.12
1	T	96	SLE	R	-124959.00	118695.00	0.00	55.57	793.01
1	P	121	SLE	Q	-115115.00	0.00	-1817.31	13.76	
1	P	121	SLE	Q	-115115.00	-18844.80	0.00	16.57	
1	P	122	SLE	Q	-115115.00	0.00	-1817.31	13.76	
1	P	122	SLE	Q	-115115.00	-18844.80	0.00	16.57	
1	T	121	SLE	Q	-115115.00	0.00	4156.90	16.89	
1	T	121	SLE	Q	-115115.00	108941.00	0.00	51.00	
1	T	122	SLE	Q	-115115.00	0.00	4156.90	16.89	
1	T	122	SLE	Q	-115115.00	108941.00	0.00	51.00	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	T	121	SLE Q	-115115.00	108941.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	527.31	319.99	0.21	0.08
1	T	122	SLE Q	-115115.00	108941.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	527.31	319.99	0.21	0.08
1	T	97	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	98	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	99	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	100	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	101	SLE F	-116687.00	110501.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	535.38	320.07	0.21	0.08
1	T	102	SLE F	-116687.00	110501.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	535.38	320.07	0.21	0.08
1	T	103	SLE F	-116687.00	110501.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	535.38	320.07	0.21	0.08
1	T	104	SLE F	-116687.00	110501.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	535.38	320.07	0.21	0.08
1	T	105	SLE F	-116867.00	110678.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	536.27	320.08	0.21	0.08
1	T	106	SLE F	-116867.00	110678.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	536.27	320.08	0.21	0.08
1	T	107	SLE F	-116867.00	110678.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	536.27	320.08	0.21	0.08
1	T	108	SLE F	-116867.00	110678.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	536.27	320.08	0.21	0.08
1	T	109	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	110	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	111	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	112	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	113	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	114	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	115	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	116	SLE F	-116526.00	110342.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	534.57	320.06	0.21	0.08
1	T	117	SLE F	-117980.00	111775.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	541.90	320.12	0.22	0.08
1	T	118	SLE F	-117980.00	111775.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	541.90	320.12	0.22	0.08
1	T	119	SLE F	-117980.00	111775.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	541.90	320.12	0.22	0.08
1	T	120	SLE F	-117980.00	111775.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	541.90	320.12	0.22	0.08

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	50	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	51	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	52	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	53	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	P	54	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	P	55	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	P	56	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	P	57	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	P	58	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	P	59	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	P	60	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	P	61	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	62	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	63	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	64	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	65	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	66	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	67	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	68	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	P	69	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	P	70	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	P	71	SLU	-62450.10	62450.10	344862.00	218315.00				3.50

1	P	72	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	P	1	SLV	31398.30	47097.50	325395.00	218315.00	203873.00	109187.00	94685.90	4.33
1	P	1	SLV	31398.30	47097.50	325395.00	218315.00	203873.00	109187.00	94685.90	4.33
1	P	1	SLV	-130367.00	195550.00	325395.00	218315.00	203873.00	109187.00	94685.90	1.04
1	P	1	SLV	31398.30	47097.50	339871.00	218315.00	216171.00	109187.00	106984.00	4.59
1	P	1	SLV	31398.30	47097.50	339871.00	218315.00	216171.00	109187.00	106984.00	4.59
1	P	1	SLV	-130367.00	195550.00	339871.00	218315.00	216171.00	109187.00	106984.00	1.11
1	P	4	SLV	26252.20	39378.40	328092.00	218315.00	206494.00	109187.00	97307.20	5.24
1	P	4	SLV	26252.20	39378.40	328092.00	218315.00	206494.00	109187.00	97307.20	5.24
1	P	4	SLV	-125221.00	187831.00	328092.00	218315.00	206494.00	109187.00	97307.20	1.10
1	P	4	SLV	26252.20	39378.40	337173.00	218315.00	213904.00	109187.00	104717.00	5.43
1	P	4	SLV	26252.20	39378.40	337173.00	218315.00	213904.00	109187.00	104717.00	5.43
1	P	4	SLV	-125221.00	187831.00	337173.00	218315.00	213904.00	109187.00	104717.00	1.14
1	P	7	SLV	-20441.90	30662.90	328123.00	218315.00	203220.00	109187.00	94033.10	6.63
1	P	7	SLV	-20441.90	30662.90	328123.00	218315.00	206523.00	109187.00	97336.70	6.74
1	P	7	SLV	-78526.70	117790.00	328123.00	218315.00	206523.00	109187.00	97336.70	1.75
1	P	7	SLV	-20441.90	30662.90	337143.00	218315.00	213878.00	109187.00	104691.00	6.98
1	P	7	SLV	-20441.90	30662.90	337143.00	218315.00	213878.00	109187.00	104691.00	6.98
1	P	7	SLV	-78526.70	117790.00	337143.00	218315.00	213878.00	109187.00	104691.00	1.82
1	P	10	SLV	-70022.40	105034.00	333159.00	218315.00	210612.00	109187.00	101425.00	2.01
1	P	10	SLV	-28946.10	43419.20	333159.00	218315.00	207100.00	109187.00	97913.60	4.77
1	P	10	SLV	-28946.10	43419.20	333159.00	218315.00	210612.00	109187.00	101425.00	4.85
1	P	10	SLV	-70022.40	105034.00	332106.00	218315.00	209769.00	109187.00	100582.00	2.00
1	P	10	SLV	-28946.10	43419.20	332106.00	218315.00	205546.00	109187.00	96358.80	4.73
1	P	10	SLV	-28946.10	43419.20	332106.00	218315.00	209769.00	109187.00	100582.00	4.83
1	P	13	SLV	46018.40	69027.60	324915.00	218315.00	203410.00	109187.00	94223.00	2.95
1	P	13	SLV	46018.40	69027.60	324915.00	218315.00	203410.00	109187.00	94223.00	2.95
1	P	13	SLV	-115747.00	173620.00	324915.00	218315.00	203410.00	109187.00	94223.00	1.17
1	P	13	SLV	46018.40	69027.60	339391.00	218315.00	215763.00	109187.00	106576.00	3.13
1	P	13	SLV	46018.40	69027.60	339391.00	218315.00	215763.00	109187.00	106576.00	3.13
1	P	13	SLV	-115747.00	173620.00	339391.00	218315.00	215763.00	109187.00	106576.00	1.24
1	P	16	SLV	40872.30	61308.50	327613.00	218315.00	206032.00	109187.00	96844.90	3.36
1	P	16	SLV	40872.30	61308.50	327613.00	218315.00	206032.00	109187.00	96844.90	3.36
1	P	16	SLV	-110601.00	165901.00	327613.00	218315.00	206032.00	109187.00	96844.90	1.24
1	P	16	SLV	40872.30	61308.50	336694.00	218315.00	213508.00	109187.00	104321.00	3.48
1	P	16	SLV	40872.30	61308.50	336694.00	218315.00	213508.00	109187.00	104321.00	3.48
1	P	16	SLV	-110601.00	165901.00	336694.00	218315.00	213508.00	109187.00	104321.00	1.29
1	P	19	SLV	-5821.81	8732.72	327644.00	218315.00	206062.00	109187.00	96875.40	23.60
1	P	19	SLV	-5821.81	8732.72	327644.00	218315.00	206062.00	109187.00	96875.40	23.60
1	P	19	SLV	-63906.60	95859.90	327644.00	218315.00	206062.00	109187.00	96875.40	2.15
1	P	19	SLV	-5821.81	8732.72	336663.00	218315.00	213483.00	109187.00	104296.00	24.45
1	P	19	SLV	-5821.81	8732.72	336663.00	218315.00	213483.00	109187.00	104296.00	24.45
1	P	19	SLV	-63906.60	95859.90	336663.00	218315.00	213483.00	109187.00	104296.00	2.23
1	P	22	SLV	-55402.40	83103.50	332680.00	218315.00	210225.00	109187.00	101038.00	2.53
1	P	22	SLV	-14326.00	21489.10	332680.00	218315.00	210225.00	109187.00	101038.00	9.78
1	P	22	SLV	-14326.00	21489.10	332680.00	218315.00	210225.00	109187.00	101038.00	9.78
1	P	22	SLV	-55402.40	83103.50	331627.00	218315.00	209385.00	109187.00	100199.00	2.52
1	P	22	SLV	-14326.00	21489.10	331627.00	218315.00	209385.00	109187.00	100199.00	9.74
1	P	22	SLV	-14326.00	21489.10	331627.00	218315.00	209385.00	109187.00	100199.00	9.74
1	P	25	SLV	31398.30	47097.50	325395.00	218315.00	203873.00	109187.00	94685.90	4.33
1	P	25	SLV	31398.30	47097.50	325395.00	218315.00	203873.00	109187.00	94685.90	4.33
1	P	25	SLV	-130367.00	195550.00	325395.00	218315.00	203873.00	109187.00	94685.90	1.04
1	P	25	SLV	31398.30	47097.50	339871.00	218315.00	216171.00	109187.00	106984.00	4.59
1	P	25	SLV	31398.30	47097.50	339871.00	218315.00	216171.00	109187.00	106984.00	4.59
1	P	25	SLV	-130367.00	195550.00	339871.00	218315.00	216171.00	109187.00	106984.00	1.11
1	P	28	SLV	26252.20	39378.40	328092.00	218315.00	206494.00	109187.00	97307.20	5.24
1	P	28	SLV	26252.20	39378.40	328092.00	218315.00	206494.00	109187.00	97307.20	5.24
1	P	28	SLV	-125221.00	187831.00	328092.00	218315.00	206494.00	109187.00	97307.20	1.10
1	P	28	SLV	26252.20	39378.40	337173.00	218315.00	213904.00	109187.00	104717.00	5.43
1	P	28	SLV	26252.20	39378.40	337173.00	218315.00	213904.00	109187.00	104717.00	5.43
1	P	28	SLV	-125221.00	187831.00	337173.00	218315.00	213904.00	109187.00	104717.00	1.14
1	P	31	SLV	-20441.90	30662.90	328123.00	218315.00	203220.00	109187.00	94033.10	6.63
1	P	31	SLV	-20441.90	30662.90	328123.00	218315.00	206523.00	109187.00	97336.70	6.74
1	P	31	SLV	-78526.70	117790.00	328123.00	218315.00	206523.00	109187.00	97336.70	1.75
1	P	31	SLV	-20441.90	30662.90	337143.00	218315.00	213878.00	109187.00	104691.00	6.98
1	P	31	SLV	-20441.90	30662.90	337143.00	218315.00	213878.00	109187.00	104691.00	6.98
1	P	31	SLV	-78526.70	117790.00	337143.00	218315.00	213878.00	109187.00	104691.00	1.82
1	P	34	SLV	-70022.40	105034.00	333159.00	218315.00	210612.00	109187.00	101425.00	2.01
1	P	34	SLV	-28946.10	43419.20	333159.00	218315.00	207100.00	109187.00	97913.60	4.77
1	P	34	SLV	-28946.10	43419.20	333159.00	218315.00	210612.00	109187.00	101425.00	4.85
1	P	34	SLV	-70022.40	105034.00	332106.00	218315.00	209769.00	109187.00	100582.00	2.00
1	P	34	SLV	-28946.10	43419.20	332106.00	218315.00	205546.00	109187.00	96358.80	4.73
1	P	34	SLV	-28946.10	43419.20	332106.00	218315.00	209769.00	109187.00	100582.00	4.83
1	P	37	SLV	46018.40	69027.60	324915.00	218315.00	203410.00	109187.00	94223.00	2.95
1	P	37	SLV	46018.40	69027.60	324915.00	218315.00	203410.00	109187.00	94223.00	2.95
1	P	37	SLV	-115747.00	173620.00	324915.00	218315.00	203410.00	109187.00	94223.00	1.17
1	P	37	SLV	46018.40	69027.60	339391.00	218315.00	215763.00	109187.00	106576.00	3.13
1	P	37	SLV	46018.40	69027.60	339391.00	218315.00	215763.00	109187.00	106576.00	3.13
1	P	37	SLV	-115747.00	173620.00	339391.00	218315.00	215763.00	109187.00	106576.00	1.24
1	P	40	SLV	40872.30	61308.50	327613.00	218315.00	206032.00	109187.00	96844.90	3.36
1	P	40	SLV	40872.30	61308.50	327613.00	218315.00	206032.00	109187.00	96844.90	3.36
1	P	40	SLV	-110601.00	165901.00	327613.00	218315.00	206032.00	109187.00	96844.90	1.24

1	P	40	SLV	40872.30	61308.50	336694.00	218315.00	213508.00	109187.00	104321.00	3.48
1	P	40	SLV	40872.30	61308.50	336694.00	218315.00	213508.00	109187.00	104321.00	3.48
1	P	40	SLV	-110601.00	165901.00	336694.00	218315.00	213508.00	109187.00	104321.00	1.29
1	P	43	SLV	-5821.81	8732.72	327644.00	218315.00	206062.00	109187.00	96875.40	23.60
1	P	43	SLV	-5821.81	8732.72	327644.00	218315.00	206062.00	109187.00	96875.40	23.60
1	P	43	SLV	-63906.60	95859.90	327644.00	218315.00	206062.00	109187.00	96875.40	2.15
1	P	43	SLV	-5821.81	8732.72	336663.00	218315.00	213483.00	109187.00	104296.00	24.45
1	P	43	SLV	-5821.81	8732.72	336663.00	218315.00	213483.00	109187.00	104296.00	24.45
1	P	43	SLV	-63906.60	95859.90	336663.00	218315.00	213483.00	109187.00	104296.00	2.23
1	P	46	SLV	-55402.40	83103.50	332680.00	218315.00	210225.00	109187.00	101038.00	2.53
1	P	46	SLV	-14326.00	21489.10	332680.00	218315.00	210225.00	109187.00	101038.00	9.78
1	P	46	SLV	-14326.00	21489.10	332680.00	218315.00	210225.00	109187.00	101038.00	9.78
1	P	46	SLV	-55402.40	83103.50	331627.00	218315.00	209385.00	109187.00	100199.00	2.52
1	P	46	SLV	-14326.00	21489.10	331627.00	218315.00	209385.00	109187.00	100199.00	9.74
1	P	46	SLV	-14326.00	21489.10	331627.00	218315.00	209385.00	109187.00	100199.00	9.74
1	T	49	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	50	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	51	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	52	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	53	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	T	54	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	T	55	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	T	56	SLU	-60282.50	60282.50	343548.00	218315.00				3.62
1	T	57	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	T	58	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	T	59	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	T	60	SLU	-60624.60	60624.60	343755.00	218315.00				3.60
1	T	61	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	62	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	63	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	64	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	65	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	66	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	67	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	68	SLU	-60062.00	60062.00	343415.00	218315.00				3.63
1	T	69	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	T	70	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	T	71	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	T	72	SLU	-62450.10	62450.10	344862.00	218315.00				3.50
1	T	1	SLV	-130367.00	97775.10	325395.00	218315.00				2.23
1	T	1	SLV	31398.30	97775.10	325395.00	218315.00				2.23
1	T	1	SLV	31398.30	97775.10	325395.00	218315.00				2.23
1	T	1	SLV	-130367.00	97775.10	339871.00	218315.00				2.23
1	T	1	SLV	31398.30	97775.10	339871.00	218315.00				2.23
1	T	1	SLV	31398.30	97775.10	339871.00	218315.00				2.23
1	T	4	SLV	-125221.00	93915.60	328092.00	218315.00				2.32
1	T	4	SLV	-125221.00	93915.60	328092.00	218315.00				2.32
1	T	4	SLV	26252.20	93915.60	328092.00	218315.00				2.32
1	T	4	SLV	26252.20	93915.60	328092.00	218315.00				2.32
1	T	4	SLV	-125221.00	93915.60	337173.00	218315.00				2.32
1	T	4	SLV	-125221.00	93915.60	337173.00	218315.00				2.32
1	T	4	SLV	26252.20	93915.60	337173.00	218315.00				2.32
1	T	4	SLV	26252.20	93915.60	337173.00	218315.00				2.32
1	T	7	SLV	-78526.70	58895.00	328123.00	218315.00				3.71
1	T	7	SLV	-20441.90	58895.00	328123.00	218315.00				3.71
1	T	7	SLV	-20441.90	58895.00	328123.00	218315.00				3.71
1	T	7	SLV	-78526.70	58895.00	337143.00	218315.00				3.71
1	T	7	SLV	-20441.90	58895.00	337143.00	218315.00				3.71
1	T	7	SLV	-20441.90	58895.00	337143.00	218315.00				3.71
1	T	10	SLV	-28946.10	52516.80	333159.00	218315.00				4.16
1	T	10	SLV	-70022.40	52516.80	333159.00	218315.00				4.16
1	T	10	SLV	-28946.10	52516.80	332106.00	218315.00				4.16
1	T	10	SLV	-70022.40	52516.80	332106.00	218315.00				4.16
1	T	13	SLV	-115747.00	86810.10	324915.00	218315.00				2.51
1	T	13	SLV	-115747.00	86810.10	324915.00	218315.00				2.51
1	T	13	SLV	46018.40	86810.10	324915.00	218315.00				2.51
1	T	13	SLV	46018.40	86810.10	324915.00	218315.00				2.51
1	T	13	SLV	-115747.00	86810.10	339391.00	218315.00				2.51
1	T	13	SLV	-115747.00	86810.10	339391.00	218315.00				2.51
1	T	13	SLV	46018.40	86810.10	339391.00	218315.00				2.51
1	T	13	SLV	46018.40	86810.10	339391.00	218315.00				2.51
1	T	16	SLV	-110601.00	82950.50	327613.00	218315.00				2.63
1	T	16	SLV	-110601.00	82950.50	327613.00	218315.00				2.63
1	T	16	SLV	40872.30	82950.50	327613.00	218315.00				2.63
1	T	16	SLV	40872.30	82950.50	327613.00	218315.00				2.63
1	T	16	SLV	-110601.00	82950.50	336694.00	218315.00				2.63
1	T	16	SLV	-110601.00	82950.50	336694.00	218315.00				2.63
1	T	16	SLV	40872.30	82950.50	336694.00	218315.00				2.63
1	T	16	SLV	40872.30	82950.50	336694.00	218315.00				2.63
1	T	19	SLV	-63906.60	47929.90	327644.00	218315.00				4.55
1	T	19	SLV	-5821.81	47929.90	327644.00	218315.00				4.55
1	T	19	SLV	-5821.81	47929.90	327644.00	218315.00				4.55

1	T	19	SLV	-63906.60	47929.90	336663.00	218315.00			4.55
1	T	19	SLV	-5821.81	47929.90	336663.00	218315.00			4.55
1	T	19	SLV	-5821.81	47929.90	336663.00	218315.00			4.55
1	T	22	SLV	-14326.00	41551.80	332680.00	218315.00			5.25
1	T	22	SLV	-55402.40	41551.80	332680.00	218315.00			5.25
1	T	22	SLV	-14326.00	41551.80	331627.00	218315.00			5.25
1	T	22	SLV	-55402.40	41551.80	331627.00	218315.00			5.25
1	T	25	SLV	-130367.00	97775.10	325395.00	218315.00			2.23
1	T	25	SLV	31398.30	97775.10	325395.00	218315.00			2.23
1	T	25	SLV	31398.30	97775.10	325395.00	218315.00			2.23
1	T	25	SLV	-130367.00	97775.10	339871.00	218315.00			2.23
1	T	25	SLV	31398.30	97775.10	339871.00	218315.00			2.23
1	T	25	SLV	31398.30	97775.10	339871.00	218315.00			2.23
1	T	28	SLV	-125221.00	93915.60	328092.00	218315.00			2.32
1	T	28	SLV	-125221.00	93915.60	328092.00	218315.00			2.32
1	T	28	SLV	26252.20	93915.60	328092.00	218315.00			2.32
1	T	28	SLV	26252.20	93915.60	328092.00	218315.00			2.32
1	T	28	SLV	-125221.00	93915.60	337173.00	218315.00			2.32
1	T	28	SLV	-125221.00	93915.60	337173.00	218315.00			2.32
1	T	28	SLV	26252.20	93915.60	337173.00	218315.00			2.32
1	T	28	SLV	26252.20	93915.60	337173.00	218315.00			2.32
1	T	31	SLV	-78526.70	58895.00	328123.00	218315.00			3.71
1	T	31	SLV	-20441.90	58895.00	328123.00	218315.00			3.71
1	T	31	SLV	-20441.90	58895.00	328123.00	218315.00			3.71
1	T	31	SLV	-78526.70	58895.00	337143.00	218315.00			3.71
1	T	31	SLV	-20441.90	58895.00	337143.00	218315.00			3.71
1	T	31	SLV	-20441.90	58895.00	337143.00	218315.00			3.71
1	T	34	SLV	-28946.10	52516.80	333159.00	218315.00			4.16
1	T	34	SLV	-70022.40	52516.80	333159.00	218315.00			4.16
1	T	34	SLV	-28946.10	52516.80	332106.00	218315.00			4.16
1	T	34	SLV	-70022.40	52516.80	332106.00	218315.00			4.16
1	T	37	SLV	-115747.00	86810.10	324915.00	218315.00			2.51
1	T	37	SLV	-115747.00	86810.10	324915.00	218315.00			2.51
1	T	37	SLV	46018.40	86810.10	324915.00	218315.00			2.51
1	T	37	SLV	46018.40	86810.10	324915.00	218315.00			2.51
1	T	37	SLV	-115747.00	86810.10	339391.00	218315.00			2.51
1	T	37	SLV	-115747.00	86810.10	339391.00	218315.00			2.51
1	T	37	SLV	46018.40	86810.10	339391.00	218315.00			2.51
1	T	37	SLV	46018.40	86810.10	339391.00	218315.00			2.51
1	T	40	SLV	-110601.00	82950.50	327613.00	218315.00			2.63
1	T	40	SLV	-110601.00	82950.50	327613.00	218315.00			2.63
1	T	40	SLV	40872.30	82950.50	327613.00	218315.00			2.63
1	T	40	SLV	40872.30	82950.50	327613.00	218315.00			2.63
1	T	40	SLV	-110601.00	82950.50	336694.00	218315.00			2.63
1	T	40	SLV	-110601.00	82950.50	336694.00	218315.00			2.63
1	T	40	SLV	40872.30	82950.50	336694.00	218315.00			2.63
1	T	40	SLV	40872.30	82950.50	336694.00	218315.00			2.63
1	T	43	SLV	-63906.60	47929.90	327644.00	218315.00			4.55
1	T	43	SLV	-5821.81	47929.90	327644.00	218315.00			4.55
1	T	43	SLV	-5821.81	47929.90	327644.00	218315.00			4.55
1	T	43	SLV	-63906.60	47929.90	336663.00	218315.00			4.55
1	T	43	SLV	-5821.81	47929.90	336663.00	218315.00			4.55
1	T	43	SLV	-5821.81	47929.90	336663.00	218315.00			4.55
1	T	46	SLV	-14326.00	41551.80	332680.00	218315.00			5.25
1	T	46	SLV	-55402.40	41551.80	332680.00	218315.00			5.25
1	T	46	SLV	-14326.00	41551.80	331627.00	218315.00			5.25
1	T	46	SLV	-55402.40	41551.80	331627.00	218315.00			5.25
1	P	2	SLD	10326.50	15489.80	480139.00	251062.00	240581.00	125565.00	115016.00 15.53
1	P	2	SLD	10326.50	15489.80	480139.00	251062.00	245638.00	125565.00	120073.00 15.86
1	P	2	SLD	-103137.00	154706.00	480139.00	251062.00	245638.00	125565.00	120073.00 1.59
1	P	2	SLD	10326.50	15489.80	489822.00	251062.00	252699.00	125565.00	127135.00 16.21
1	P	2	SLD	10326.50	15489.80	489822.00	251062.00	254755.00	125565.00	129190.00 16.21
1	P	2	SLD	-103137.00	154706.00	489822.00	251062.00	254755.00	125565.00	129190.00 1.62
1	P	5	SLD	7754.57	11631.90	481432.00	251062.00	241231.00	125565.00	115667.00 20.74
1	P	5	SLD	7754.57	11631.90	481432.00	251062.00	246832.00	125565.00	121267.00 21.22
1	P	5	SLD	-100566.00	150848.00	481432.00	251062.00	246832.00	125565.00	121267.00 1.64
1	P	5	SLD	7754.57	11631.90	488529.00	251062.00	250105.00	125565.00	124540.00 21.50
1	P	5	SLD	7754.57	11631.90	488529.00	251062.00	253503.00	125565.00	127939.00 21.58
1	P	5	SLD	-100566.00	150848.00	488529.00	251062.00	253503.00	125565.00	127939.00 1.66
1	P	8	SLD	-26398.80	39598.20	482096.00	251062.00	210320.00	125565.00	84755.10 5.31
1	P	8	SLD	-26398.80	39598.20	482096.00	251062.00	233576.00	125565.00	108011.00 5.90
1	P	8	SLD	-66412.10	99618.20	482096.00	251062.00	233576.00	125565.00	108011.00 2.34
1	P	8	SLD	-26398.80	39598.20	487866.00	251062.00	217534.00	125565.00	91969.50 5.49
1	P	8	SLD	-26398.80	39598.20	487866.00	251062.00	240790.00	125565.00	115225.00 6.08
1	P	8	SLD	-66412.10	99618.20	487866.00	251062.00	240790.00	125565.00	115225.00 2.42
1	P	11	SLD	-60449.60	90674.40	485066.00	251062.00	234787.00	125565.00	109222.00 2.59
1	P	11	SLD	-32361.30	48542.00	485066.00	251062.00	211531.00	125565.00	85966.60 4.36
1	P	11	SLD	-32361.30	48542.00	485066.00	251062.00	234787.00	125565.00	109222.00 4.84
1	P	11	SLD	-60449.60	90674.40	484895.00	251062.00	234575.00	125565.00	109011.00 2.59
1	P	11	SLD	-32361.30	48542.00	484895.00	251062.00	211320.00	125565.00	85754.90 4.35
1	P	11	SLD	-32361.30	48542.00	484895.00	251062.00	234575.00	125565.00	109011.00 4.83
1	P	14	SLD	20582.80	30874.20	479803.00	251062.00	245334.00	125565.00	119769.00 7.95

1	P	14	SLD	20582.80	30874.20	479803.00	251062.00	245334.00	125565.00	119769.00	7.95
1	P	14	SLD	-92881.20	139322.00	479803.00	251062.00	245334.00	125565.00	119769.00	1.76
1	P	14	SLD	20582.80	30874.20	489486.00	251062.00	254425.00	125565.00	128860.00	8.13
1	P	14	SLD	20582.80	30874.20	489486.00	251062.00	254425.00	125565.00	128860.00	8.13
1	P	14	SLD	-92881.20	139322.00	489486.00	251062.00	254425.00	125565.00	128860.00	1.80
1	P	17	SLD	18010.90	27016.30	481096.00	251062.00	246518.00	125565.00	120953.00	9.12
1	P	17	SLD	18010.90	27016.30	481096.00	251062.00	246518.00	125565.00	120953.00	9.12
1	P	17	SLD	-90309.20	135464.00	481096.00	251062.00	246518.00	125565.00	120953.00	1.82
1	P	17	SLD	18010.90	27016.30	488193.00	251062.00	253185.00	125565.00	127620.00	9.29
1	P	17	SLD	18010.90	27016.30	488193.00	251062.00	253185.00	125565.00	127620.00	9.29
1	P	17	SLD	-90309.20	135464.00	488193.00	251062.00	253185.00	125565.00	127620.00	1.85
1	P	20	SLD	-16142.50	24213.80	481760.00	251062.00	219456.00	125565.00	93891.30	9.06
1	P	20	SLD	-16142.50	24213.80	481760.00	251062.00	223622.00	125565.00	98056.80	9.24
1	P	20	SLD	-56155.80	84233.80	481760.00	251062.00	223622.00	125565.00	98056.80	2.65
1	P	20	SLD	-16142.50	24213.80	487529.00	251062.00	226652.00	125565.00	101087.00	9.36
1	P	20	SLD	-16142.50	24213.80	487529.00	251062.00	230818.00	125565.00	105253.00	9.53
1	P	20	SLD	-56155.80	84233.80	487529.00	251062.00	230818.00	125565.00	105253.00	2.74
1	P	23	SLD	-50193.30	75290.00	484730.00	251062.00	224826.00	125565.00	99260.90	2.99
1	P	23	SLD	-22105.00	33157.50	484730.00	251062.00	220660.00	125565.00	95095.40	6.65
1	P	23	SLD	-22105.00	33157.50	484730.00	251062.00	224826.00	125565.00	99260.90	6.78
1	P	23	SLD	-50193.30	75290.00	484559.00	251062.00	224609.00	125565.00	99044.40	2.98
1	P	23	SLD	-22105.00	33157.50	484559.00	251062.00	220444.00	125565.00	94878.80	6.65
1	P	23	SLD	-22105.00	33157.50	484559.00	251062.00	224609.00	125565.00	99044.30	6.77
1	P	26	SLD	10326.50	15489.80	480139.00	251062.00	240581.00	125565.00	115016.00	15.53
1	P	26	SLD	10326.50	15489.80	480139.00	251062.00	245638.00	125565.00	120073.00	15.86
1	P	26	SLD	-103137.00	154706.00	480139.00	251062.00	245638.00	125565.00	120073.00	1.59
1	P	26	SLD	10326.50	15489.80	489822.00	251062.00	252699.00	125565.00	127135.00	16.21
1	P	26	SLD	10326.50	15489.80	489822.00	251062.00	254755.00	125565.00	129190.00	16.21
1	P	26	SLD	-103137.00	154706.00	489822.00	251062.00	254755.00	125565.00	129190.00	1.62
1	P	29	SLD	7754.57	11631.90	481432.00	251062.00	241231.00	125565.00	115667.00	20.74
1	P	29	SLD	7754.57	11631.90	481432.00	251062.00	246832.00	125565.00	121267.00	21.22
1	P	29	SLD	-100566.00	150848.00	481432.00	251062.00	246832.00	125565.00	121267.00	1.64
1	P	29	SLD	7754.57	11631.90	488529.00	251062.00	250105.00	125565.00	124540.00	21.50
1	P	29	SLD	7754.57	11631.90	488529.00	251062.00	253503.00	125565.00	127939.00	21.58
1	P	29	SLD	-100566.00	150848.00	488529.00	251062.00	253503.00	125565.00	127939.00	1.66
1	P	32	SLD	-26398.80	39598.20	482096.00	251062.00	210320.00	125565.00	84755.10	5.31
1	P	32	SLD	-26398.80	39598.20	482096.00	251062.00	233576.00	125565.00	108011.00	5.90
1	P	32	SLD	-66412.10	99618.20	482096.00	251062.00	233576.00	125565.00	108011.00	2.34
1	P	32	SLD	-26398.80	39598.20	487866.00	251062.00	217534.00	125565.00	91969.50	5.49
1	P	32	SLD	-26398.80	39598.20	487866.00	251062.00	240790.00	125565.00	115225.00	6.08
1	P	32	SLD	-66412.10	99618.20	487866.00	251062.00	240790.00	125565.00	115225.00	2.42
1	P	35	SLD	-60449.60	90674.40	485066.00	251062.00	234787.00	125565.00	109222.00	2.59
1	P	35	SLD	-32361.30	48542.00	485066.00	251062.00	211531.00	125565.00	85966.60	4.36
1	P	35	SLD	-32361.30	48542.00	485066.00	251062.00	234787.00	125565.00	109222.00	4.84
1	P	35	SLD	-60449.60	90674.40	484895.00	251062.00	234575.00	125565.00	109011.00	2.59
1	P	35	SLD	-32361.30	48542.00	484895.00	251062.00	211320.00	125565.00	85754.90	4.35
1	P	35	SLD	-32361.30	48542.00	484895.00	251062.00	234575.00	125565.00	109011.00	4.83
1	P	38	SLD	20582.80	30874.20	479803.00	251062.00	245334.00	125565.00	119769.00	7.95
1	P	38	SLD	20582.80	30874.20	479803.00	251062.00	245334.00	125565.00	119769.00	7.95
1	P	38	SLD	-92881.20	139322.00	479803.00	251062.00	245334.00	125565.00	119769.00	1.76
1	P	38	SLD	20582.80	30874.20	489486.00	251062.00	254425.00	125565.00	128860.00	8.13
1	P	38	SLD	20582.80	30874.20	489486.00	251062.00	254425.00	125565.00	128860.00	8.13
1	P	38	SLD	-92881.20	139322.00	489486.00	251062.00	254425.00	125565.00	128860.00	1.80
1	P	41	SLD	18010.90	27016.30	481096.00	251062.00	246518.00	125565.00	120953.00	9.12
1	P	41	SLD	18010.90	27016.30	481096.00	251062.00	246518.00	125565.00	120953.00	9.12
1	P	41	SLD	-90309.20	135464.00	481096.00	251062.00	246518.00	125565.00	120953.00	1.82
1	P	41	SLD	18010.90	27016.30	488193.00	251062.00	253185.00	125565.00	127620.00	9.29
1	P	41	SLD	18010.90	27016.30	488193.00	251062.00	253185.00	125565.00	127620.00	9.29
1	P	41	SLD	-90309.20	135464.00	488193.00	251062.00	253185.00	125565.00	127620.00	1.85
1	P	44	SLD	-16142.50	24213.80	481760.00	251062.00	219456.00	125565.00	93891.30	9.06
1	P	44	SLD	-16142.50	24213.80	481760.00	251062.00	223622.00	125565.00	98056.80	9.24
1	P	44	SLD	-56155.80	84233.80	481760.00	251062.00	223622.00	125565.00	98056.80	2.65
1	P	44	SLD	-16142.50	24213.80	487529.00	251062.00	226652.00	125565.00	101087.00	9.36
1	P	44	SLD	-16142.50	24213.80	487529.00	251062.00	230818.00	125565.00	105253.00	9.53
1	P	44	SLD	-56155.80	84233.80	487529.00	251062.00	230818.00	125565.00	105253.00	2.74
1	P	47	SLD	-50193.30	75290.00	484730.00	251062.00	224826.00	125565.00	99260.90	2.99
1	P	47	SLD	-22105.00	33157.50	484730.00	251062.00	220660.00	125565.00	95095.40	6.65
1	P	47	SLD	-22105.00	33157.50	484730.00	251062.00	224826.00	125565.00	99260.90	6.78
1	P	47	SLD	-50193.30	75290.00	484559.00	251062.00	224609.00	125565.00	99044.40	2.98
1	P	47	SLD	-22105.00	33157.50	484559.00	251062.00	220444.00	125565.00	94878.80	6.65
1	P	47	SLD	-22105.00	33157.50	484559.00	251062.00	224609.00	125565.00	99044.30	6.77
1	T	2	SLD	-103137.00	77353.10	480139.00	251062.00				3.25
1	T	2	SLD	10326.50	77353.10	480139.00	251062.00				3.25
1	T	2	SLD	10326.50	77353.10	480139.00	251062.00				3.25
1	T	2	SLD	-103137.00	77353.10	489822.00	251062.00				3.25
1	T	2	SLD	10326.50	77353.10	489822.00	251062.00				3.25
1	T	2	SLD	10326.50	77353.10	489822.00	251062.00				3.25
1	T	5	SLD	-100566.00	75424.10	481432.00	251062.00				3.33
1	T	5	SLD	7754.57	75424.10	481432.00	251062.00				3.33
1	T	5	SLD	7754.57	75424.10	481432.00	251062.00				3.33
1	T	5	SLD	-100566.00	75424.10	488529.00	251062.00				3.33
1	T	5	SLD	7754.57	75424.10	488529.00	251062.00				3.33

1	T	5	SLD	7754.57	75424.10	488529.00	251062.00	3.33
1	T	8	SLD	-66412.10	49809.10	482096.00	251062.00	5.04
1	T	8	SLD	-26398.80	49809.10	482096.00	251062.00	5.04
1	T	8	SLD	-66412.10	49809.10	487866.00	251062.00	5.04
1	T	8	SLD	-26398.80	49809.10	487866.00	251062.00	5.04
1	T	11	SLD	-32361.30	45337.20	485066.00	251062.00	5.54
1	T	11	SLD	-60449.60	45337.20	485066.00	251062.00	5.54
1	T	11	SLD	-32361.30	45337.20	484895.00	251062.00	5.54
1	T	11	SLD	-60449.60	45337.20	484895.00	251062.00	5.54
1	T	14	SLD	-92881.20	69660.90	479803.00	251062.00	3.60
1	T	14	SLD	20582.80	69660.90	479803.00	251062.00	3.60
1	T	14	SLD	20582.80	69660.90	479803.00	251062.00	3.60
1	T	14	SLD	-92881.20	69660.90	489486.00	251062.00	3.60
1	T	14	SLD	20582.80	69660.90	489486.00	251062.00	3.60
1	T	14	SLD	20582.80	69660.90	489486.00	251062.00	3.60
1	T	17	SLD	-90309.20	67731.90	481096.00	251062.00	3.71
1	T	17	SLD	18010.90	67731.90	481096.00	251062.00	3.71
1	T	17	SLD	18010.90	67731.90	481096.00	251062.00	3.71
1	T	17	SLD	-90309.20	67731.90	488193.00	251062.00	3.71
1	T	17	SLD	18010.90	67731.90	488193.00	251062.00	3.71
1	T	17	SLD	18010.90	67731.90	488193.00	251062.00	3.71
1	T	20	SLD	-56155.80	42116.90	481760.00	251062.00	5.96
1	T	20	SLD	-16142.50	42116.90	481760.00	251062.00	5.96
1	T	20	SLD	-56155.80	42116.90	487529.00	251062.00	5.96
1	T	20	SLD	-16142.50	42116.90	487529.00	251062.00	5.96
1	T	23	SLD	-22105.00	37645.00	484730.00	251062.00	6.67
1	T	23	SLD	-50193.30	37645.00	484730.00	251062.00	6.67
1	T	23	SLD	-22105.00	37645.00	484559.00	251062.00	6.67
1	T	23	SLD	-50193.30	37645.00	484559.00	251062.00	6.67
1	T	26	SLD	-103137.00	77353.10	480139.00	251062.00	3.25
1	T	26	SLD	10326.50	77353.10	480139.00	251062.00	3.25
1	T	26	SLD	10326.50	77353.10	480139.00	251062.00	3.25
1	T	26	SLD	-103137.00	77353.10	489822.00	251062.00	3.25
1	T	26	SLD	10326.50	77353.10	489822.00	251062.00	3.25
1	T	26	SLD	10326.50	77353.10	489822.00	251062.00	3.25
1	T	29	SLD	-100566.00	75424.10	481432.00	251062.00	3.33
1	T	29	SLD	7754.57	75424.10	481432.00	251062.00	3.33
1	T	29	SLD	7754.57	75424.10	481432.00	251062.00	3.33
1	T	29	SLD	-100566.00	75424.10	488529.00	251062.00	3.33
1	T	29	SLD	7754.57	75424.10	488529.00	251062.00	3.33
1	T	29	SLD	7754.57	75424.10	488529.00	251062.00	3.33
1	T	32	SLD	-66412.10	49809.10	482096.00	251062.00	5.04
1	T	32	SLD	-26398.80	49809.10	482096.00	251062.00	5.04
1	T	32	SLD	-66412.10	49809.10	487866.00	251062.00	5.04
1	T	32	SLD	-26398.80	49809.10	487866.00	251062.00	5.04
1	T	35	SLD	-32361.30	45337.20	485066.00	251062.00	5.54
1	T	35	SLD	-60449.60	45337.20	485066.00	251062.00	5.54
1	T	35	SLD	-32361.30	45337.20	484895.00	251062.00	5.54
1	T	35	SLD	-60449.60	45337.20	484895.00	251062.00	5.54
1	T	38	SLD	-92881.20	69660.90	479803.00	251062.00	3.60
1	T	38	SLD	20582.80	69660.90	479803.00	251062.00	3.60
1	T	38	SLD	20582.80	69660.90	479803.00	251062.00	3.60
1	T	38	SLD	-92881.20	69660.90	489486.00	251062.00	3.60
1	T	38	SLD	20582.80	69660.90	489486.00	251062.00	3.60
1	T	38	SLD	20582.80	69660.90	489486.00	251062.00	3.60
1	T	41	SLD	-90309.20	67731.90	481096.00	251062.00	3.71
1	T	41	SLD	18010.90	67731.90	481096.00	251062.00	3.71
1	T	41	SLD	18010.90	67731.90	481096.00	251062.00	3.71
1	T	41	SLD	-90309.20	67731.90	488193.00	251062.00	3.71
1	T	41	SLD	18010.90	67731.90	488193.00	251062.00	3.71
1	T	41	SLD	18010.90	67731.90	488193.00	251062.00	3.71
1	T	44	SLD	-56155.80	42116.90	481760.00	251062.00	5.96
1	T	44	SLD	-16142.50	42116.90	481760.00	251062.00	5.96
1	T	44	SLD	-56155.80	42116.90	487529.00	251062.00	5.96
1	T	44	SLD	-16142.50	42116.90	487529.00	251062.00	5.96
1	T	47	SLD	-22105.00	37645.00	484730.00	251062.00	6.67
1	T	47	SLD	-50193.30	37645.00	484730.00	251062.00	6.67
1	T	47	SLD	-22105.00	37645.00	484559.00	251062.00	6.67
1	T	47	SLD	-50193.30	37645.00	484559.00	251062.00	6.67

Nucleo 108 Nodi 41 -4294

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	49	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	50	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	50	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	51	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	51	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65

1	P	52	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	52	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	53	SLU	-180374.00	-180374.00	0.00	0.00	-1717.27	-180424.00	-94903.30	-0.04	55.26
1	P	53	SLU	-180374.00	-180374.00	31920.40	31920.40	0.00	-180374.00	-0.00	466223.00	14.61
1	P	54	SLU	-180374.00	-180374.00	0.00	0.00	-1717.27	-180424.00	-94903.30	-0.04	55.26
1	P	54	SLU	-180374.00	-180374.00	31920.40	31920.40	0.00	-180374.00	-0.00	466223.00	14.61
1	P	55	SLU	-180374.00	-180374.00	0.00	0.00	-1717.27	-180424.00	-94903.30	-0.04	55.26
1	P	55	SLU	-180374.00	-180374.00	31920.40	31920.40	0.00	-180374.00	-0.00	466223.00	14.61
1	P	56	SLU	-180374.00	-180374.00	0.00	0.00	-1717.27	-180424.00	-94903.30	-0.04	55.26
1	P	56	SLU	-180374.00	-180374.00	31920.40	31920.40	0.00	-180374.00	-0.00	466223.00	14.61
1	P	57	SLU	-181265.00	-181265.00	0.00	0.00	-2094.26	-181266.00	-95017.60	-0.04	45.37
1	P	57	SLU	-181265.00	-181265.00	32081.80	32081.80	0.00	-181265.00	-0.00	466626.00	14.54
1	P	58	SLU	-181265.00	-181265.00	0.00	0.00	-2094.26	-181266.00	-95017.60	-0.04	45.37
1	P	58	SLU	-181265.00	-181265.00	32081.80	32081.80	0.00	-181265.00	-0.00	466626.00	14.54
1	P	59	SLU	-181265.00	-181265.00	0.00	0.00	-2094.26	-181266.00	-95017.60	-0.04	45.37
1	P	59	SLU	-181265.00	-181265.00	32081.80	32081.80	0.00	-181265.00	-0.00	466626.00	14.54
1	P	60	SLU	-181265.00	-181265.00	0.00	0.00	-2094.26	-181266.00	-95017.60	-0.04	45.37
1	P	60	SLU	-181265.00	-181265.00	32081.80	32081.80	0.00	-181265.00	-0.00	466626.00	14.54
1	P	61	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	61	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	62	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	62	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	63	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	63	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	64	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	64	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	65	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	65	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	66	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	66	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	67	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	67	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	68	SLU	-179717.00	-179717.00	0.00	0.00	-1717.32	-179721.00	-94807.90	-0.04	55.20
1	P	68	SLU	-179717.00	-179717.00	31795.00	31795.00	0.00	-179717.00	0.00	465926.00	14.65
1	P	69	SLU	-186987.00	-186987.00	0.00	0.00	-1665.43	-187086.00	-95808.30	-0.04	57.52
1	P	69	SLU	-186987.00	-186987.00	33183.40	33183.40	0.00	-186987.00	0.00	469201.00	14.14
1	P	70	SLU	-186987.00	-186987.00	0.00	0.00	-1665.43	-187086.00	-95808.30	-0.04	57.52
1	P	70	SLU	-186987.00	-186987.00	33183.40	33183.40	0.00	-186987.00	0.00	469201.00	14.14
1	P	71	SLU	-186987.00	-186987.00	0.00	0.00	-1665.43	-187086.00	-95808.30	-0.04	57.52
1	P	71	SLU	-186987.00	-186987.00	33183.40	33183.40	0.00	-186987.00	0.00	469201.00	14.14
1	P	72	SLU	-186987.00	-186987.00	0.00	0.00	-1665.43	-187086.00	-95808.30	-0.04	57.52
1	P	72	SLU	-186987.00	-186987.00	33183.40	33183.40	0.00	-186987.00	0.00	469201.00	14.14
1	P	1	SLV	-94010.20	-94010.20	0.00	0.00	-132.87	-94010.70	-82648.60	-0.04	621.77
1	P	1	SLV	-94010.20	-94010.20	0.00	0.00	-3007.44	-94010.70	-82648.60	-0.04	27.48
1	P	1	SLV	-158168.00	-158168.00	0.00	0.00	-132.87	-158168.00	-91779.30	-0.04	690.26
1	P	1	SLV	-158168.00	-158168.00	0.00	0.00	-3007.44	-158168.00	-91779.30	-0.04	30.52
1	P	1	SLV	-94010.20	-94010.20	194520.00	194520.00	0.00	-94010.20	0.00	425275.00	2.19
1	P	1	SLV	-94010.20	-94010.20	-186955.00	-194520.00	0.00	-94010.20	-0.01	-425275.00	2.19
1	P	1	SLV	-94010.20	-94010.20	-186955.00	-186955.00	0.00	-94010.20	-0.01	-425275.00	2.27
1	P	1	SLV	-158168.00	-158168.00	194520.00	194520.00	0.00	-158168.00	-0.00	456089.00	2.34
1	P	1	SLV	-158168.00	-158168.00	-186955.00	-194520.00	0.00	-158168.00	-0.01	-456089.00	2.34
1	P	1	SLV	-158168.00	-158168.00	-186955.00	-186955.00	0.00	-158168.00	-0.01	-456089.00	2.44
1	P	4	SLV	-105484.00	-105484.00	0.00	0.00	-2916.79	-105484.00	-84314.50	-0.04	28.91
1	P	4	SLV	-105484.00	-105484.00	0.00	0.00	-223.51	-105484.00	-84314.50	-0.04	377.12
1	P	4	SLV	-146694.00	-146694.00	0.00	0.00	-2916.79	-146694.00	-90159.80	-0.04	30.91
1	P	4	SLV	-146694.00	-146694.00	0.00	0.00	-223.51	-146694.00	-90159.80	-0.04	403.22
1	P	4	SLV	-105484.00	-105484.00	191469.00	191469.00	0.00	-105484.00	-0.00	431371.00	2.25
1	P	4	SLV	-105484.00	-105484.00	-183904.00	-191469.00	0.00	-105484.00	-0.01	-431371.00	2.25
1	P	4	SLV	-105484.00	-105484.00	-183904.00	-183904.00	0.00	-105484.00	-0.01	-431371.00	2.35
1	P	4	SLV	-146694.00	-146694.00	191469.00	191469.00	0.00	-146694.00	-0.00	450781.00	2.35
1	P	4	SLV	-146694.00	-146694.00	-183904.00	-191469.00	0.00	-146694.00	-0.01	-450781.00	2.35
1	P	4	SLV	-146694.00	-146694.00	-183904.00	-183904.00	0.00	-146694.00	-0.01	-450781.00	2.45
1	P	7	SLV	-105421.00	-105421.00	0.00	0.00	3077.62	-105421.00	84305.30	0.00	27.39
1	P	7	SLV	-105421.00	-105421.00	0.00	0.00	-6217.92	-105421.00	-84305.30	-0.04	13.56
1	P	7	SLV	-146757.00	-146757.00	0.00	0.00	3077.62	-146757.00	90168.70	0.00	29.30
1	P	7	SLV	-146757.00	-146757.00	0.00	0.00	-6217.92	-146757.00	-90168.70	-0.04	14.50
1	P	7	SLV	-105421.00	-105421.00	64393.40	64393.40	0.00	-105421.00	0.00	431341.00	6.70
1	P	7	SLV	-105421.00	-105421.00	-56828.10	-64393.40	0.00	-105421.00	-0.01	-431341.00	6.70
1	P	7	SLV	-105421.00	-105421.00	-56828.10	-56828.10	0.00	-105421.00	-0.01	-431341.00	7.59
1	P	7	SLV	-146757.00	-146757.00	64393.40	64393.40	0.00	-146757.00	-0.00	450810.00	7.00
1	P	7	SLV	-146757.00	-146757.00	-56828.10	-64393.40	0.00	-146757.00	-0.01	-450810.00	7.00
1	P	7	SLV	-146757.00	-146757.00	-56828.10	-56828.10	0.00	-146757.00	-0.01	-450810.00	7.93
1	P	10	SLV	-126676.00	-126676.00	0.00	0.00	3045.54	-126676.00	87336.30	0.00	28.68
1	P	10	SLV	-126676.00	-126676.00	0.00	0.00	-6185.84	-126676.00	-87336.30	-0.03	14.12
1	P	10	SLV	-125502.00	-125502.00	0.00	0.00	3045.54	-125502.00	87170.80	0.00	28.62
1	P	10	SLV	-125502.00	-125502.00	0.00	0.00	-6185.84	-125502.00	-87170.80	-0.04	14.09
1	P	10	SLV	-126676.00	-126676.00	-50194.20	-57759.50	0.00	-126676.00	-0.01	-441414.00	7.64
1	P	10	SLV	-126676.00	-126676.00	-50194.20	-50194.20	0.00	-126676.00	-0.01	-441414.00	8.79
1	P	10	SLV	-126676.00	-126676.00	57759.50	57759.50	0.00	-126676.00	0.00	441414.00	7.64
1	P	10	SLV	-125502.00	-125502.00	-50194.20	-57759.50	0.00	-125502.00	-0.01	-440861.00	7.63
1	P	10	SLV	-125502.00	-125502.00	-50194.20	-50194.20	0.00	-125502.00	-0.01	-440861.00	8.78
1	P	10	SLV	-125502.00	-125502.00	57759.50	57759.50	0.00	-125502.00	-0.00	440861.00	7.63

1	P	13	SLV	-92809.30	-92809.30	0.00	0.00	234.39	-92810.10	82474.30	0.00	351.95
1	P	13	SLV	-92809.30	-92809.30	0.00	0.00	-2640.18	-92810.10	-82474.30	-0.04	31.24
1	P	13	SLV	-156967.00	-156967.00	0.00	0.00	234.39	-156967.00	91609.70	0.00	391.00
1	P	13	SLV	-156967.00	-156967.00	0.00	0.00	-2640.18	-156967.00	-91609.80	-0.04	34.70
1	P	13	SLV	-92809.30	-92809.30	232053.00	232053.00	0.00	-92809.30	0.00	424610.00	1.83
1	P	13	SLV	-92809.30	-92809.30	-149421.00	-232053.00	0.00	-92809.30	-0.01	-424610.00	1.83
1	P	13	SLV	-92809.30	-92809.30	-149421.00	-149421.00	0.00	-92809.30	-0.01	-424610.00	2.84
1	P	13	SLV	-156967.00	-156967.00	232053.00	232053.00	0.00	-156967.00	0.00	455536.00	1.96
1	P	13	SLV	-156967.00	-156967.00	-149421.00	-232053.00	0.00	-156967.00	-0.01	-455536.00	1.96
1	P	13	SLV	-156967.00	-156967.00	-149421.00	-149421.00	0.00	-156967.00	-0.01	-455536.00	3.05
1	P	16	SLV	-104284.00	-104284.00	0.00	0.00	-2549.53	-104284.00	-84140.20	-0.04	33.00
1	P	16	SLV	-104284.00	-104284.00	0.00	0.00	143.75	-104284.00	84140.20	0.00	585.60
1	P	16	SLV	-145493.00	-145493.00	0.00	0.00	-2549.53	-145493.00	-89990.30	-0.04	35.30
1	P	16	SLV	-145493.00	-145493.00	0.00	0.00	143.75	-145493.00	89990.30	0.00	626.42
1	P	16	SLV	-104284.00	-104284.00	229003.00	229003.00	0.00	-104284.00	0.00	430799.00	1.88
1	P	16	SLV	-104284.00	-104284.00	-146371.00	-229003.00	0.00	-104284.00	-0.01	-430799.00	1.88
1	P	16	SLV	-104284.00	-104284.00	-146371.00	-146371.00	0.00	-104284.00	-0.01	-430799.00	2.94
1	P	16	SLV	-145493.00	-145493.00	229003.00	229003.00	0.00	-145493.00	0.00	450223.00	1.97
1	P	16	SLV	-145493.00	-145493.00	-146371.00	-229003.00	0.00	-145493.00	-0.01	-450223.00	1.97
1	P	16	SLV	-145493.00	-145493.00	-146371.00	-146371.00	0.00	-145493.00	-0.01	-450223.00	3.08
1	P	19	SLV	-104220.00	-104220.00	0.00	0.00	3444.87	-104220.00	84131.00	0.00	24.42
1	P	19	SLV	-104220.00	-104220.00	0.00	0.00	-5850.66	-104220.00	-84131.00	-0.04	14.38
1	P	19	SLV	-145556.00	-145556.00	0.00	0.00	3444.87	-145557.00	89999.30	0.00	26.13
1	P	19	SLV	-145556.00	-145556.00	0.00	0.00	-5850.66	-145557.00	-89999.30	-0.04	15.38
1	P	19	SLV	-104220.00	-104220.00	101927.00	101927.00	0.00	-104220.00	0.00	430769.00	4.23
1	P	19	SLV	-104220.00	-104220.00	-19294.80	-101927.00	0.00	-104220.00	-0.01	-430769.00	4.23
1	P	19	SLV	-104220.00	-104220.00	-19294.80	-19294.80	0.00	-104220.00	-0.01	-430769.00	22.33
1	P	19	SLV	-145556.00	-145556.00	101927.00	101927.00	0.00	-145557.00	-0.00	450252.00	4.42
1	P	19	SLV	-145556.00	-145556.00	-19294.80	-101927.00	0.00	-145557.00	-0.01	-450252.00	4.42
1	P	19	SLV	-145556.00	-145556.00	-19294.80	-19294.80	0.00	-145557.00	-0.01	-450252.00	23.34
1	P	22	SLV	-125475.00	-125475.00	0.00	0.00	3412.80	-125475.00	87167.00	0.00	25.54
1	P	22	SLV	-125475.00	-125475.00	0.00	0.00	-5818.58	-125475.00	-87167.00	-0.04	14.98
1	P	22	SLV	-124302.00	-124302.00	0.00	0.00	3412.80	-124302.00	87001.50	0.00	25.49
1	P	22	SLV	-124302.00	-124302.00	0.00	0.00	-5818.58	-124302.00	-87001.50	-0.04	14.95
1	P	22	SLV	-125475.00	-125475.00	-12660.90	-95292.80	0.00	-125475.00	-0.01	-440848.00	4.63
1	P	22	SLV	-125475.00	-125475.00	-12660.90	-12660.90	0.00	-125475.00	-0.01	-440848.00	34.82
1	P	22	SLV	-125475.00	-125475.00	95292.80	95292.80	0.00	-125475.00	0.00	440848.00	4.63
1	P	22	SLV	-124302.00	-124302.00	-12660.90	-95292.80	0.00	-124302.00	-0.01	-440295.00	4.62
1	P	22	SLV	-124302.00	-124302.00	-12660.90	-12660.90	0.00	-124302.00	-0.01	-440295.00	34.78
1	P	22	SLV	-124302.00	-124302.00	95292.80	95292.80	0.00	-124302.00	-0.00	440295.00	4.62
1	P	25	SLV	-94010.20	-94010.20	0.00	0.00	-132.87	-94010.70	-82648.60	-0.04	621.77
1	P	25	SLV	-94010.20	-94010.20	0.00	0.00	-3007.44	-94010.70	-82648.60	-0.04	27.48
1	P	25	SLV	-158168.00	-158168.00	0.00	0.00	-132.87	-158168.00	-91779.30	-0.04	690.26
1	P	25	SLV	-158168.00	-158168.00	0.00	0.00	-3007.44	-158168.00	-91779.30	-0.04	30.52
1	P	25	SLV	-94010.20	-94010.20	194520.00	194520.00	0.00	-94010.20	0.00	425275.00	2.19
1	P	25	SLV	-94010.20	-94010.20	-186955.00	-194520.00	0.00	-94010.20	-0.01	-425275.00	2.19
1	P	25	SLV	-94010.20	-94010.20	-186955.00	-186955.00	0.00	-94010.20	-0.01	-425275.00	2.27
1	P	25	SLV	-158168.00	-158168.00	194520.00	194520.00	0.00	-158168.00	-0.00	456089.00	2.34
1	P	25	SLV	-158168.00	-158168.00	-186955.00	-194520.00	0.00	-158168.00	-0.01	-456089.00	2.34
1	P	25	SLV	-158168.00	-158168.00	-186955.00	-186955.00	0.00	-158168.00	-0.01	-456089.00	2.44
1	P	28	SLV	-105484.00	-105484.00	0.00	0.00	-2916.79	-105484.00	-84314.50	-0.04	28.91
1	P	28	SLV	-105484.00	-105484.00	0.00	0.00	-223.51	-105484.00	-84314.50	-0.04	377.12
1	P	28	SLV	-146694.00	-146694.00	0.00	0.00	-2916.79	-146694.00	-90159.80	-0.04	30.91
1	P	28	SLV	-146694.00	-146694.00	0.00	0.00	-223.51	-146694.00	-90159.80	-0.04	403.22
1	P	28	SLV	-105484.00	-105484.00	191469.00	191469.00	0.00	-105484.00	-0.00	431371.00	2.25
1	P	28	SLV	-105484.00	-105484.00	-183904.00	-191469.00	0.00	-105484.00	-0.01	-431371.00	2.25
1	P	28	SLV	-105484.00	-105484.00	-183904.00	-183904.00	0.00	-105484.00	-0.01	-431371.00	2.35
1	P	28	SLV	-146694.00	-146694.00	191469.00	191469.00	0.00	-146694.00	-0.00	450781.00	2.35
1	P	28	SLV	-146694.00	-146694.00	-183904.00	-191469.00	0.00	-146694.00	-0.01	-450781.00	2.35
1	P	28	SLV	-146694.00	-146694.00	-183904.00	-183904.00	0.00	-146694.00	-0.01	-450781.00	2.45
1	P	31	SLV	-105421.00	-105421.00	0.00	0.00	3077.62	-105421.00	84305.30	0.00	27.39
1	P	31	SLV	-105421.00	-105421.00	0.00	0.00	-6217.92	-105421.00	-84305.30	-0.04	13.56
1	P	31	SLV	-146757.00	-146757.00	0.00	0.00	3077.62	-146757.00	90168.70	0.00	29.30
1	P	31	SLV	-146757.00	-146757.00	0.00	0.00	-6217.92	-146757.00	-90168.70	-0.04	14.50
1	P	31	SLV	-105421.00	-105421.00	64393.40	64393.40	0.00	-105421.00	0.00	431341.00	6.70
1	P	31	SLV	-105421.00	-105421.00	-56828.10	-64393.40	0.00	-105421.00	-0.01	-431341.00	6.70
1	P	31	SLV	-105421.00	-105421.00	-56828.10	-56828.10	0.00	-105421.00	-0.01	-431341.00	7.59
1	P	31	SLV	-146757.00	-146757.00	64393.40	64393.40	0.00	-146757.00	-0.00	450810.00	7.00
1	P	31	SLV	-146757.00	-146757.00	-56828.10	-64393.40	0.00	-146757.00	-0.01	-450810.00	7.00
1	P	31	SLV	-146757.00	-146757.00	-56828.10	-56828.10	0.00	-146757.00	-0.01	-450810.00	7.93
1	P	34	SLV	-126676.00	-126676.00	0.00	0.00	3045.54	-126676.00	87336.30	0.00	28.68
1	P	34	SLV	-126676.00	-126676.00	0.00	0.00	-6185.84	-126676.00	-87336.30	-0.03	14.12
1	P	34	SLV	-125502.00	-125502.00	0.00	0.00	3045.54	-125502.00	87170.80	0.00	28.62
1	P	34	SLV	-125502.00	-125502.00	0.00	0.00	-6185.84	-125502.00	-87170.80	-0.04	14.09
1	P	34	SLV	-126676.00	-126676.00	-50194.20	-57759.50	0.00	-126676.00	-0.01	-441414.00	7.64
1	P	34	SLV	-126676.00	-126676.00	-50194.20	-50194.20	0.00	-126676.00	-0.01	-441414.00	8.79
1	P	34	SLV	-126676.00	-126676.00	57759.50	57759.50	0.00	-126676.00	0.00	441414.00	7.64
1	P	34	SLV	-125502.00	-125502.00	-50194.20	-57759.50	0.00	-125502.00	-0.01	-440861.00	7.63
1	P	34	SLV	-125502.00	-125502.00	-50194.20	-50194.20	0.00	-125502.00	-0.01	-440861.00	8.78
1	P	34	SLV	-125502.00	-125502.00	57759.50	57759.50	0.00	-125502.00	-0.00	440861.00	7.63
1	P	37	SLV	-92809.30	-92809.30	0.00	0.00	234.39	-92810.10	82474.30	0.00	351.95
1	P	37	SLV	-92809.30	-92809.30	0.00	0.00	-2640.18	-92810.10	-82474.30	-0.04	31.24

1	P	37	SLV	-156967.00	-156967.00	0.00	0.00	234.39	-156967.00	91609.70	0.00	391.00
1	P	37	SLV	-156967.00	-156967.00	0.00	0.00	-2640.18	-156967.00	-91609.80	-0.04	34.70
1	P	37	SLV	-92809.30	-92809.30	232053.00	232053.00	0.00	-92809.30	0.00	424610.00	1.83
1	P	37	SLV	-92809.30	-92809.30	-149421.00	-232053.00	0.00	-92809.30	-0.01	-424610.00	1.83
1	P	37	SLV	-92809.30	-92809.30	-149421.00	-149421.00	0.00	-92809.30	-0.01	-424610.00	2.84
1	P	37	SLV	-156967.00	-156967.00	232053.00	232053.00	0.00	-156967.00	0.00	455536.00	1.96
1	P	37	SLV	-156967.00	-156967.00	-149421.00	-232053.00	0.00	-156967.00	-0.01	-455536.00	1.96
1	P	37	SLV	-156967.00	-156967.00	-149421.00	-149421.00	0.00	-156967.00	-0.01	-455536.00	3.05
1	P	40	SLV	-104284.00	-104284.00	0.00	0.00	-2549.53	-104284.00	-84140.20	-0.04	33.00
1	P	40	SLV	-104284.00	-104284.00	0.00	0.00	143.75	-104284.00	84140.20	0.00	585.60
1	P	40	SLV	-145493.00	-145493.00	0.00	0.00	-2549.53	-145493.00	-89990.30	-0.04	35.30
1	P	40	SLV	-145493.00	-145493.00	0.00	0.00	143.75	-145493.00	89990.30	0.00	626.42
1	P	40	SLV	-104284.00	-104284.00	229003.00	229003.00	0.00	-104284.00	0.00	430799.00	1.88
1	P	40	SLV	-104284.00	-104284.00	-146371.00	-229003.00	0.00	-104284.00	-0.01	-430799.00	1.88
1	P	40	SLV	-104284.00	-104284.00	-146371.00	-146371.00	0.00	-104284.00	-0.01	-430799.00	2.94
1	P	40	SLV	-145493.00	-145493.00	229003.00	229003.00	0.00	-145493.00	0.00	450223.00	1.97
1	P	40	SLV	-145493.00	-145493.00	-146371.00	-229003.00	0.00	-145493.00	-0.01	-450223.00	1.97
1	P	40	SLV	-145493.00	-145493.00	-146371.00	-146371.00	0.00	-145493.00	-0.01	-450223.00	3.08
1	P	43	SLV	-104220.00	-104220.00	0.00	0.00	3444.87	-104220.00	84131.00	0.00	24.42
1	P	43	SLV	-104220.00	-104220.00	0.00	0.00	-5850.66	-104220.00	-84131.00	-0.04	14.38
1	P	43	SLV	-145556.00	-145556.00	0.00	0.00	3444.87	-145557.00	89999.30	0.00	26.13
1	P	43	SLV	-145556.00	-145556.00	0.00	0.00	-5850.66	-145557.00	-89999.30	-0.04	15.38
1	P	43	SLV	-104220.00	-104220.00	101927.00	101927.00	0.00	-104220.00	0.00	430769.00	4.23
1	P	43	SLV	-104220.00	-104220.00	-19294.80	-101927.00	0.00	-104220.00	-0.01	-430769.00	4.23
1	P	43	SLV	-104220.00	-104220.00	-19294.80	-19294.80	0.00	-104220.00	-0.01	-430769.00	22.33
1	P	43	SLV	-145556.00	-145556.00	101927.00	101927.00	0.00	-145557.00	-0.00	450252.00	4.42
1	P	43	SLV	-145556.00	-145556.00	-19294.80	-101927.00	0.00	-145557.00	-0.01	-450252.00	4.42
1	P	43	SLV	-145556.00	-145556.00	-19294.80	-19294.80	0.00	-145557.00	-0.01	-450252.00	23.34
1	P	46	SLV	-125475.00	-125475.00	0.00	0.00	3412.80	-125475.00	87167.00	0.00	25.54
1	P	46	SLV	-125475.00	-125475.00	0.00	0.00	-5818.58	-125475.00	-87167.00	-0.04	14.98
1	P	46	SLV	-124302.00	-124302.00	0.00	0.00	3412.80	-124302.00	87001.50	0.00	25.49
1	P	46	SLV	-124302.00	-124302.00	0.00	0.00	-5818.58	-124302.00	-87001.50	-0.04	14.95
1	P	46	SLV	-125475.00	-125475.00	-12660.90	-95292.80	0.00	-125475.00	-0.01	-440848.00	4.63
1	P	46	SLV	-125475.00	-125475.00	-12660.90	-12660.90	0.00	-125475.00	-0.01	-440848.00	34.82
1	P	46	SLV	-125475.00	-125475.00	95292.80	95292.80	0.00	-125475.00	0.00	440848.00	4.63
1	P	46	SLV	-124302.00	-124302.00	-12660.90	-95292.80	0.00	-124302.00	-0.01	-440295.00	4.62
1	P	46	SLV	-124302.00	-124302.00	-12660.90	-12660.90	0.00	-124302.00	-0.01	-440295.00	34.78
1	P	46	SLV	-124302.00	-124302.00	95292.80	95292.80	0.00	-124302.00	-0.00	440295.00	4.62
1	T	49	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	49	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	50	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	50	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	51	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	51	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	52	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	52	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	53	SLU	-180374.00	-180374.00	0.00	0.00	4645.07	-180424.00	94903.30	0.00	20.43
1	T	53	SLU	-180374.00	-180374.00	-170543.00	-170543.00	0.00	-180374.00	-0.01	-466223.00	2.73
1	T	54	SLU	-180374.00	-180374.00	0.00	0.00	4645.07	-180424.00	94903.30	0.00	20.43
1	T	54	SLU	-180374.00	-180374.00	-170543.00	-170543.00	0.00	-180374.00	-0.01	-466223.00	2.73
1	T	55	SLU	-180374.00	-180374.00	0.00	0.00	4645.07	-180424.00	94903.30	0.00	20.43
1	T	55	SLU	-180374.00	-180374.00	-170543.00	-170543.00	0.00	-180374.00	-0.01	-466223.00	2.73
1	T	56	SLU	-180374.00	-180374.00	0.00	0.00	4645.07	-180424.00	94903.30	0.00	20.43
1	T	56	SLU	-180374.00	-180374.00	-170543.00	-170543.00	0.00	-180374.00	-0.01	-466223.00	2.73
1	T	57	SLU	-181265.00	-181265.00	0.00	0.00	5408.41	-181266.00	95017.60	0.00	17.57
1	T	57	SLU	-181265.00	-181265.00	-171423.00	-171423.00	0.00	-181265.00	-0.01	-466626.00	2.72
1	T	58	SLU	-181265.00	-181265.00	0.00	0.00	5408.41	-181266.00	95017.60	0.00	17.57
1	T	58	SLU	-181265.00	-181265.00	-171423.00	-171423.00	0.00	-181265.00	-0.01	-466626.00	2.72
1	T	59	SLU	-181265.00	-181265.00	0.00	0.00	5408.41	-181266.00	95017.60	0.00	17.57
1	T	59	SLU	-181265.00	-181265.00	-171423.00	-171423.00	0.00	-181265.00	-0.01	-466626.00	2.72
1	T	60	SLU	-181265.00	-181265.00	0.00	0.00	5408.41	-181266.00	95017.60	0.00	17.57
1	T	60	SLU	-181265.00	-181265.00	-171423.00	-171423.00	0.00	-181265.00	-0.01	-466626.00	2.72
1	T	61	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	61	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	62	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	62	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	63	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	63	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	64	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	64	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	65	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	65	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	66	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	66	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	67	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	67	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	68	SLU	-179717.00	-179717.00	0.00	0.00	4644.78	-179721.00	94807.90	0.00	20.41
1	T	68	SLU	-179717.00	-179717.00	-169900.00	-169900.00	0.00	-179717.00	-0.01	-465926.00	2.74
1	T	69	SLU	-186987.00	-186987.00	0.00	0.00	4542.92	-187086.00	95808.30	0.00	21.09
1	T	69	SLU	-186987.00	-186987.00	-177006.00	-177006.00	0.00	-186987.00	-0.01	-469201.00	2.65
1	T	70	SLU	-186987.00	-186987.00	0.00	0.00	4542.92	-187086.00	95808.30	0.00	21.09
1	T	70	SLU	-186987.00	-186987.00	-177006.00	-177006.00	0.00	-186987.00	-0.01	-469201.00	2.65

1	T	71	SLU	-186987.00	-186987.00	0.00	0.00	4542.92	-187086.00	95808.30	0.00	21.09
1	T	71	SLU	-186987.00	-186987.00	-177006.00	-177006.00	0.00	-186987.00	-0.01	-469201.00	2.65
1	T	72	SLU	-186987.00	-186987.00	0.00	0.00	4542.92	-187086.00	95808.30	0.00	21.09
1	T	72	SLU	-186987.00	-186987.00	-177006.00	-177006.00	0.00	-186987.00	-0.01	-469201.00	2.65
1	T	1	SLV	-94010.20	-94010.20	0.00	0.00	3748.93	-94010.80	82648.60	0.00	22.05
1	T	1	SLV	-94010.20	-94010.20	0.00	0.00	3029.19	-94010.80	82648.60	0.00	27.28
1	T	1	SLV	-158168.00	-158168.00	0.00	0.00	3748.93	-158168.00	91779.30	0.00	24.48
1	T	1	SLV	-158168.00	-158168.00	0.00	0.00	3029.19	-158168.00	91779.30	0.00	30.30
1	T	1	SLV	-94010.20	-94010.20	-53117.40	-147386.00	0.00	-94010.20	-0.01	-425275.00	2.89
1	T	1	SLV	-94010.20	-94010.20	-53117.40	-184355.00	0.00	-94010.20	-0.01	-425275.00	2.31
1	T	1	SLV	-94010.20	-94010.20	-179156.00	-179156.00	0.00	-94010.20	-0.01	-425275.00	2.37
1	T	1	SLV	-94010.20	-94010.20	-179156.00	-184355.00	0.00	-94010.20	-0.01	-425275.00	2.31
1	T	1	SLV	-158168.00	-158168.00	-53117.40	-147386.00	0.00	-158168.00	-0.01	-456089.00	3.09
1	T	1	SLV	-158168.00	-158168.00	-53117.40	-184355.00	0.00	-158168.00	-0.01	-456089.00	2.47
1	T	1	SLV	-158168.00	-158168.00	-179156.00	-179156.00	0.00	-158168.00	-0.01	-456089.00	2.55
1	T	1	SLV	-158168.00	-158168.00	-179156.00	-184355.00	0.00	-158168.00	-0.01	-456089.00	2.47
1	T	4	SLV	-105484.00	-105484.00	0.00	0.00	3202.64	-105484.00	84314.50	0.00	26.33
1	T	4	SLV	-105484.00	-105484.00	0.00	0.00	3575.48	-105484.00	84314.50	0.00	23.58
1	T	4	SLV	-146694.00	-146694.00	0.00	0.00	3202.64	-146694.00	90159.80	0.00	28.15
1	T	4	SLV	-146694.00	-146694.00	0.00	0.00	3575.48	-146694.00	90159.80	0.00	25.22
1	T	4	SLV	-105484.00	-105484.00	-64273.70	-149071.00	0.00	-105484.00	-0.01	-431371.00	2.89
1	T	4	SLV	-105484.00	-105484.00	-64273.70	-178603.00	0.00	-105484.00	-0.01	-431371.00	2.42
1	T	4	SLV	-105484.00	-105484.00	-168000.00	-168000.00	0.00	-105484.00	-0.01	-431371.00	2.57
1	T	4	SLV	-105484.00	-105484.00	-168000.00	-178603.00	0.00	-105484.00	-0.01	-431371.00	2.42
1	T	4	SLV	-146694.00	-146694.00	-64273.70	-149071.00	0.00	-146694.00	-0.01	-450781.00	3.02
1	T	4	SLV	-146694.00	-146694.00	-64273.70	-178603.00	0.00	-146694.00	-0.01	-450781.00	2.52
1	T	4	SLV	-146694.00	-146694.00	-168000.00	-168000.00	0.00	-146694.00	-0.01	-450781.00	2.68
1	T	4	SLV	-146694.00	-146694.00	-168000.00	-178603.00	0.00	-146694.00	-0.01	-450781.00	2.52
1	T	7	SLV	-105421.00	-105421.00	0.00	0.00	4322.03	-105421.00	84305.30	0.00	19.51
1	T	7	SLV	-105421.00	-105421.00	0.00	0.00	2456.09	-105421.00	84305.30	0.00	34.33
1	T	7	SLV	-146757.00	-146757.00	0.00	0.00	4322.03	-146757.00	90168.70	0.00	20.86
1	T	7	SLV	-146757.00	-146757.00	0.00	0.00	2456.09	-146757.00	90168.70	0.00	36.71
1	T	7	SLV	-105421.00	-105421.00	-86667.10	-86667.10	0.00	-105421.00	-0.01	-431341.00	4.98
1	T	7	SLV	-105421.00	-105421.00	-145606.00	-145606.00	0.00	-105421.00	-0.01	-431341.00	2.96
1	T	7	SLV	-146757.00	-146757.00	-86667.10	-86667.10	0.00	-146757.00	-0.01	-450810.00	5.20
1	T	7	SLV	-146757.00	-146757.00	-145606.00	-145606.00	0.00	-146757.00	-0.01	-450810.00	3.10
1	T	10	SLV	-126676.00	-126676.00	0.00	0.00	4266.98	-126676.00	87336.30	0.00	20.47
1	T	10	SLV	-126676.00	-126676.00	0.00	0.00	2511.13	-126676.00	87336.30	0.00	34.78
1	T	10	SLV	-125502.00	-125502.00	0.00	0.00	4266.98	-125502.00	87170.80	0.00	20.43
1	T	10	SLV	-125502.00	-125502.00	0.00	0.00	2511.13	-125502.00	87170.80	0.00	34.71
1	T	10	SLV	-126676.00	-126676.00	-126580.00	-126580.00	0.00	-126676.00	-0.01	-441414.00	3.49
1	T	10	SLV	-126676.00	-126676.00	-105693.00	-105693.00	0.00	-126676.00	-0.01	-441414.00	4.18
1	T	10	SLV	-125502.00	-125502.00	-126580.00	-126580.00	0.00	-125502.00	-0.01	-440861.00	3.48
1	T	10	SLV	-125502.00	-125502.00	-105693.00	-105693.00	0.00	-125502.00	-0.01	-440861.00	4.17
1	T	13	SLV	-92809.30	-92809.30	0.00	0.00	3447.08	-92810.10	82474.30	0.00	23.93
1	T	13	SLV	-92809.30	-92809.30	0.00	0.00	2727.35	-92810.10	82474.30	0.00	30.24
1	T	13	SLV	-156967.00	-156967.00	0.00	0.00	3447.08	-156967.00	91609.70	0.00	26.58
1	T	13	SLV	-156967.00	-156967.00	0.00	0.00	2727.35	-156967.00	91609.70	0.00	33.59
1	T	13	SLV	-92809.30	-92809.30	-57970.00	-174026.00	0.00	-92809.40	-0.01	-424610.00	2.44
1	T	13	SLV	-92809.30	-92809.30	-57970.00	-160950.00	0.00	-92809.40	-0.01	-424610.00	2.64
1	T	13	SLV	-92809.30	-92809.30	-184009.00	-184009.00	0.00	-92809.40	-0.01	-424610.00	2.31
1	T	13	SLV	-156967.00	-156967.00	-57970.00	-174026.00	0.00	-156967.00	-0.01	-455536.00	2.62
1	T	13	SLV	-156967.00	-156967.00	-57970.00	-160950.00	0.00	-156967.00	-0.01	-455536.00	2.83
1	T	13	SLV	-156967.00	-156967.00	-184009.00	-184009.00	0.00	-156967.00	-0.01	-455536.00	2.48
1	T	16	SLV	-104284.00	-104284.00	0.00	0.00	2900.80	-104284.00	84140.20	0.00	29.01
1	T	16	SLV	-104284.00	-104284.00	0.00	0.00	3273.64	-104284.00	84140.20	0.00	25.70
1	T	16	SLV	-145493.00	-145493.00	0.00	0.00	2900.80	-145493.00	89990.30	0.00	31.02
1	T	16	SLV	-145493.00	-145493.00	0.00	0.00	3273.64	-145493.00	89990.30	0.00	27.49
1	T	16	SLV	-104284.00	-104284.00	-69126.30	-175711.00	0.00	-104284.00	-0.01	-430799.00	2.45
1	T	16	SLV	-104284.00	-104284.00	-69126.30	-155198.00	0.00	-104284.00	-0.01	-430799.00	2.78
1	T	16	SLV	-104284.00	-104284.00	-172852.00	-175711.00	0.00	-104284.00	-0.01	-430799.00	2.45
1	T	16	SLV	-104284.00	-104284.00	-172852.00	-172852.00	0.00	-104284.00	-0.01	-430799.00	2.49
1	T	16	SLV	-145493.00	-145493.00	-69126.30	-175711.00	0.00	-145493.00	-0.01	-450223.00	2.56
1	T	16	SLV	-145493.00	-145493.00	-69126.30	-155198.00	0.00	-145493.00	-0.01	-450223.00	2.90
1	T	16	SLV	-145493.00	-145493.00	-172852.00	-175711.00	0.00	-145493.00	-0.01	-450223.00	2.56
1	T	16	SLV	-145493.00	-145493.00	-172852.00	-172852.00	0.00	-145493.00	-0.01	-450223.00	2.60
1	T	19	SLV	-104220.00	-104220.00	0.00	0.00	4020.19	-104220.00	84131.00	0.00	20.93
1	T	19	SLV	-104220.00	-104220.00	0.00	0.00	2154.25	-104220.00	84131.00	0.00	39.05
1	T	19	SLV	-145557.00	-145557.00	0.00	0.00	4020.19	-145557.00	89999.30	0.00	22.39
1	T	19	SLV	-145557.00	-145557.00	0.00	0.00	2154.25	-145557.00	89999.30	0.00	41.78
1	T	19	SLV	-104220.00	-104220.00	-91519.70	-98457.70	0.00	-104220.00	-0.01	-430769.00	4.38
1	T	19	SLV	-104220.00	-104220.00	-91519.70	-91519.70	0.00	-104220.00	-0.01	-430769.00	4.71
1	T	19	SLV	-104220.00	-104220.00	-150459.00	-150459.00	0.00	-104220.00	-0.01	-430769.00	2.86
1	T	19	SLV	-145557.00	-145557.00	-91519.70	-98457.70	0.00	-145557.00	-0.01	-450252.00	4.57
1	T	19	SLV	-145557.00	-145557.00	-91519.70	-91519.70	0.00	-145557.00	-0.01	-450252.00	4.92
1	T	19	SLV	-145557.00	-145557.00	-150459.00	-150459.00	0.00	-145557.00	-0.01	-450252.00	2.99
1	T	22	SLV	-125475.00	-125475.00	0.00	0.00	3965.14	-125475.00	87167.00	0.00	21.98
1	T	22	SLV	-125475.00	-125475.00	0.00	0.00	2209.29	-125475.00	87167.00	0.00	39.46
1	T	22	SLV	-124302.00	-124302.00	0.00	0.00	3965.14	-124302.00	87001.50	0.00	21.94
1	T	22	SLV	-124302.00	-124302.00	0.00	0.00	2209.29	-124302.00	87001.50	0.00	39.38
1	T	22	SLV	-125475.00	-125475.00	-131433.00	-131433.00	0.00	-125475.00	-0.01	-440848.00	3.35
1	T	22	SLV	-125475.00	-125475.00	-110546.00	-110546.00	0.00	-125475.00	-0.01	-440848.00	3.99

1	T	22	SLV	-124302.00	-124302.00	-131433.00	-131433.00	0.00	-124302.00	-0.01	-440295.00	3.35
1	T	22	SLV	-124302.00	-124302.00	-110546.00	-110546.00	0.00	-124302.00	-0.01	-440295.00	3.98
1	T	25	SLV	-94010.20	-94010.20	0.00	0.00	3748.93	-94010.80	82648.60	0.00	22.05
1	T	25	SLV	-94010.20	-94010.20	0.00	0.00	3029.19	-94010.80	82648.60	0.00	27.28
1	T	25	SLV	-158168.00	-158168.00	0.00	0.00	3748.93	-158168.00	91779.30	0.00	24.48
1	T	25	SLV	-158168.00	-158168.00	0.00	0.00	3029.19	-158168.00	91779.30	0.00	30.30
1	T	25	SLV	-94010.20	-94010.20	-53117.40	-147386.00	0.00	-94010.20	-0.01	-425275.00	2.89
1	T	25	SLV	-94010.20	-94010.20	-53117.40	-184355.00	0.00	-94010.20	-0.01	-425275.00	2.31
1	T	25	SLV	-94010.20	-94010.20	-179156.00	-179156.00	0.00	-94010.20	-0.01	-425275.00	2.37
1	T	25	SLV	-94010.20	-94010.20	-179156.00	-184355.00	0.00	-94010.20	-0.01	-425275.00	2.31
1	T	25	SLV	-158168.00	-158168.00	-53117.40	-147386.00	0.00	-158168.00	-0.01	-456089.00	3.09
1	T	25	SLV	-158168.00	-158168.00	-53117.40	-184355.00	0.00	-158168.00	-0.01	-456089.00	2.47
1	T	25	SLV	-158168.00	-158168.00	-179156.00	-179156.00	0.00	-158168.00	-0.01	-456089.00	2.55
1	T	25	SLV	-158168.00	-158168.00	-179156.00	-184355.00	0.00	-158168.00	-0.01	-456089.00	2.47
1	T	28	SLV	-105484.00	-105484.00	0.00	0.00	3202.64	-105484.00	84314.50	0.00	26.33
1	T	28	SLV	-105484.00	-105484.00	0.00	0.00	3575.48	-105484.00	84314.50	0.00	23.58
1	T	28	SLV	-146694.00	-146694.00	0.00	0.00	3202.64	-146694.00	90159.80	0.00	28.15
1	T	28	SLV	-146694.00	-146694.00	0.00	0.00	3575.48	-146694.00	90159.80	0.00	25.22
1	T	28	SLV	-105484.00	-105484.00	-64273.70	-149071.00	0.00	-105484.00	-0.01	-431371.00	2.89
1	T	28	SLV	-105484.00	-105484.00	-64273.70	-178603.00	0.00	-105484.00	-0.01	-431371.00	2.42
1	T	28	SLV	-105484.00	-105484.00	-168000.00	-168000.00	0.00	-105484.00	-0.01	-431371.00	2.57
1	T	28	SLV	-105484.00	-105484.00	-168000.00	-178603.00	0.00	-105484.00	-0.01	-431371.00	2.42
1	T	28	SLV	-146694.00	-146694.00	-64273.70	-149071.00	0.00	-146694.00	-0.01	-450781.00	3.02
1	T	28	SLV	-146694.00	-146694.00	-64273.70	-178603.00	0.00	-146694.00	-0.01	-450781.00	2.52
1	T	28	SLV	-146694.00	-146694.00	-168000.00	-168000.00	0.00	-146694.00	-0.01	-450781.00	2.68
1	T	28	SLV	-146694.00	-146694.00	-168000.00	-178603.00	0.00	-146694.00	-0.01	-450781.00	2.52
1	T	31	SLV	-105421.00	-105421.00	0.00	0.00	4322.03	-105421.00	84305.30	0.00	19.51
1	T	31	SLV	-105421.00	-105421.00	0.00	0.00	2456.09	-105421.00	84305.30	0.00	34.33
1	T	31	SLV	-146757.00	-146757.00	0.00	0.00	4322.03	-146757.00	90168.70	0.00	20.86
1	T	31	SLV	-146757.00	-146757.00	0.00	0.00	2456.09	-146757.00	90168.70	0.00	36.71
1	T	31	SLV	-105421.00	-105421.00	-86667.10	-86667.10	0.00	-105421.00	-0.01	-431341.00	4.98
1	T	31	SLV	-105421.00	-105421.00	-145606.00	-145606.00	0.00	-105421.00	-0.01	-431341.00	2.96
1	T	31	SLV	-146757.00	-146757.00	-86667.10	-86667.10	0.00	-146757.00	-0.01	-450810.00	5.20
1	T	31	SLV	-146757.00	-146757.00	-145606.00	-145606.00	0.00	-146757.00	-0.01	-450810.00	3.10
1	T	34	SLV	-126676.00	-126676.00	0.00	0.00	4266.98	-126676.00	87336.30	0.00	20.47
1	T	34	SLV	-126676.00	-126676.00	0.00	0.00	2511.13	-126676.00	87336.30	0.00	34.78
1	T	34	SLV	-125502.00	-125502.00	0.00	0.00	4266.98	-125502.00	87170.80	0.00	20.43
1	T	34	SLV	-125502.00	-125502.00	0.00	0.00	2511.13	-125502.00	87170.80	0.00	34.71
1	T	34	SLV	-126676.00	-126676.00	-126580.00	-126580.00	0.00	-126676.00	-0.01	-441414.00	3.49
1	T	34	SLV	-126676.00	-126676.00	-105693.00	-105693.00	0.00	-126676.00	-0.01	-441414.00	4.18
1	T	34	SLV	-125502.00	-125502.00	-126580.00	-126580.00	0.00	-125502.00	-0.01	-440861.00	3.48
1	T	34	SLV	-125502.00	-125502.00	-105693.00	-105693.00	0.00	-125502.00	-0.01	-440861.00	4.17
1	T	37	SLV	-92809.30	-92809.30	0.00	0.00	3447.08	-92810.10	82474.30	0.00	23.93
1	T	37	SLV	-92809.30	-92809.30	0.00	0.00	2727.35	-92810.10	82474.30	0.00	30.24
1	T	37	SLV	-156967.00	-156967.00	0.00	0.00	3447.08	-156967.00	91609.70	0.00	26.58
1	T	37	SLV	-156967.00	-156967.00	0.00	0.00	2727.35	-156967.00	91609.70	0.00	33.59
1	T	37	SLV	-92809.30	-92809.30	-57970.00	-174026.00	0.00	-92809.40	-0.01	-424610.00	2.44
1	T	37	SLV	-92809.30	-92809.30	-57970.00	-160950.00	0.00	-92809.40	-0.01	-424610.00	2.64
1	T	37	SLV	-92809.30	-92809.30	-184009.00	-184009.00	0.00	-92809.40	-0.01	-424610.00	2.31
1	T	37	SLV	-156967.00	-156967.00	-57970.00	-174026.00	0.00	-156967.00	-0.01	-455536.00	2.62
1	T	37	SLV	-156967.00	-156967.00	-57970.00	-160950.00	0.00	-156967.00	-0.01	-455536.00	2.83
1	T	37	SLV	-156967.00	-156967.00	-184009.00	-184009.00	0.00	-156967.00	-0.01	-455536.00	2.48
1	T	40	SLV	-104284.00	-104284.00	0.00	0.00	2900.80	-104284.00	84140.20	0.00	29.01
1	T	40	SLV	-104284.00	-104284.00	0.00	0.00	3273.64	-104284.00	84140.20	0.00	25.70
1	T	40	SLV	-145493.00	-145493.00	0.00	0.00	2900.80	-145493.00	89990.30	0.00	31.02
1	T	40	SLV	-145493.00	-145493.00	0.00	0.00	3273.64	-145493.00	89990.30	0.00	27.49
1	T	40	SLV	-104284.00	-104284.00	-69126.30	-175711.00	0.00	-104284.00	-0.01	-430799.00	2.45
1	T	40	SLV	-104284.00	-104284.00	-69126.30	-155198.00	0.00	-104284.00	-0.01	-430799.00	2.78
1	T	40	SLV	-104284.00	-104284.00	-172852.00	-175711.00	0.00	-104284.00	-0.01	-430799.00	2.45
1	T	40	SLV	-104284.00	-104284.00	-172852.00	-172852.00	0.00	-104284.00	-0.01	-430799.00	2.49
1	T	40	SLV	-145493.00	-145493.00	-69126.30	-175711.00	0.00	-145493.00	-0.01	-450223.00	2.56
1	T	40	SLV	-145493.00	-145493.00	-69126.30	-155198.00	0.00	-145493.00	-0.01	-450223.00	2.90
1	T	40	SLV	-145493.00	-145493.00	-172852.00	-175711.00	0.00	-145493.00	-0.01	-450223.00	2.56
1	T	40	SLV	-145493.00	-145493.00	-172852.00	-172852.00	0.00	-145493.00	-0.01	-450223.00	2.60
1	T	43	SLV	-104220.00	-104220.00	0.00	0.00	4020.19	-104220.00	84131.00	0.00	20.93
1	T	43	SLV	-104220.00	-104220.00	0.00	0.00	2154.25	-104220.00	84131.00	0.00	39.05
1	T	43	SLV	-145557.00	-145557.00	0.00	0.00	4020.19	-145557.00	89999.30	0.00	22.39
1	T	43	SLV	-145557.00	-145557.00	0.00	0.00	2154.25	-145557.00	89999.30	0.00	41.78
1	T	43	SLV	-104220.00	-104220.00	-91519.70	-98457.70	0.00	-104220.00	-0.01	-430769.00	4.38
1	T	43	SLV	-104220.00	-104220.00	-91519.70	-91519.70	0.00	-104220.00	-0.01	-430769.00	4.71
1	T	43	SLV	-104220.00	-104220.00	-150459.00	-150459.00	0.00	-104220.00	-0.01	-430769.00	2.86
1	T	43	SLV	-145557.00	-145557.00	-91519.70	-98457.70	0.00	-145557.00	-0.01	-450252.00	4.57
1	T	43	SLV	-145557.00	-145557.00	-91519.70	-91519.70	0.00	-145557.00	-0.01	-450252.00	4.92
1	T	43	SLV	-145557.00	-145557.00	-150459.00	-150459.00	0.00	-145557.00	-0.01	-450252.00	2.99
1	T	46	SLV	-125475.00	-125475.00	0.00	0.00	3965.14	-125475.00	87167.00	0.00	21.98
1	T	46	SLV	-125475.00	-125475.00	0.00	0.00	2209.29	-125475.00	87167.00	0.00	39.46
1	T	46	SLV	-124302.00	-124302.00	0.00	0.00	3965.14	-124302.00	87001.50	0.00	21.94
1	T	46	SLV	-124302.00	-124302.00	0.00	0.00	2209.29	-124302.00	87001.50	0.00	39.38
1	T	46	SLV	-125475.00	-125475.00	-131433.00	-131433.00	0.00	-125475.00	-0.01	-440848.00	3.35
1	T	46	SLV	-125475.00	-125475.00	-110546.00	-110546.00	0.00	-125475.00	-0.01	-440848.00	3.99
1	T	46	SLV	-124302.00	-124302.00	-131433.00	-131433.00	0.00	-124302.00	-0.01	-440295.00	3.35
1	T	46	SLV	-124302.00	-124302.00	-110546.00	-110546.00	0.00	-124302.00	-0.01	-440295.00	3.98

1	P	2	SLD	-102223.00	-102223.00	0.00	0.00	-735.93	-102223.00	-95935.20	-0.05	130.35
1	P	2	SLD	-102223.00	-102223.00	0.00	0.00	-2762.71	-102223.00	-95935.20	-0.05	34.72
1	P	2	SLD	-145697.00	-145697.00	0.00	0.00	-735.93	-145716.00	-102230.00	-0.05	138.90
1	P	2	SLD	-145697.00	-145697.00	0.00	0.00	-2762.71	-145716.00	-102230.00	-0.05	37.00
1	P	2	SLD	-102223.00	-102223.00	143764.00	143764.00	0.00	-102223.00	-0.00	507123.00	3.53
1	P	2	SLD	-102223.00	-102223.00	-125733.00	-143764.00	0.00	-102223.00	-0.01	-507123.00	3.53
1	P	2	SLD	-102223.00	-102223.00	-125733.00	-125733.00	0.00	-102223.00	-0.01	-507123.00	4.03
1	P	2	SLD	-145697.00	-145697.00	143764.00	143764.00	0.00	-145697.00	-0.00	533653.00	3.71
1	P	2	SLD	-145697.00	-145697.00	-125733.00	-143764.00	0.00	-145697.00	-0.01	-533653.00	3.71
1	P	2	SLD	-145697.00	-145697.00	-125733.00	-125733.00	0.00	-145697.00	-0.01	-533653.00	4.24
1	P	5	SLD	-108102.00	-108102.00	0.00	0.00	-2699.13	-108103.00	-96786.40	-0.05	35.86
1	P	5	SLD	-108102.00	-108102.00	0.00	0.00	-799.51	-108103.00	-96786.40	-0.05	121.05
1	P	5	SLD	-139818.00	-139818.00	0.00	0.00	-2699.13	-139852.00	-101382.00	-0.05	37.56
1	P	5	SLD	-139818.00	-139818.00	0.00	0.00	-799.51	-139852.00	-101382.00	-0.05	126.79
1	P	5	SLD	-108102.00	-108102.00	142037.00	142037.00	0.00	-108103.00	-0.00	510746.00	3.60
1	P	5	SLD	-108102.00	-108102.00	-124006.00	-142037.00	0.00	-108103.00	-0.00	-510746.00	3.60
1	P	5	SLD	-108102.00	-108102.00	-124006.00	-124006.00	0.00	-108103.00	-0.00	-510746.00	4.12
1	P	5	SLD	-139818.00	-139818.00	142037.00	142037.00	0.00	-139818.00	0.00	530105.00	3.73
1	P	5	SLD	-139818.00	-139818.00	-124006.00	-142037.00	0.00	-139818.00	-0.01	-530105.00	3.73
1	P	5	SLD	-139818.00	-139818.00	-124006.00	-124006.00	0.00	-139818.00	-0.01	-530105.00	4.27
1	P	8	SLD	-110441.00	-110441.00	0.00	0.00	1530.49	-110442.00	97124.90	0.00	63.46
1	P	8	SLD	-110441.00	-110441.00	0.00	0.00	-5029.13	-110442.00	-97124.90	-0.05	19.31
1	P	8	SLD	-137479.00	-137479.00	0.00	0.00	1530.49	-137521.00	101044.00	0.00	66.02
1	P	8	SLD	-137479.00	-137479.00	0.00	0.00	-5029.13	-137521.00	-101044.00	-0.05	20.09
1	P	8	SLD	-110441.00	-110441.00	51685.10	51685.10	0.00	-110441.00	-0.00	512185.00	9.91
1	P	8	SLD	-110441.00	-110441.00	-33654.00	-51685.10	0.00	-110441.00	-0.01	-512185.00	9.91
1	P	8	SLD	-110441.00	-110441.00	-33654.00	-33654.00	0.00	-110441.00	-0.01	-512185.00	15.22
1	P	8	SLD	-137479.00	-137479.00	51685.10	51685.10	0.00	-137479.00	-0.00	528688.00	10.23
1	P	8	SLD	-137479.00	-137479.00	-33654.00	-51685.10	0.00	-137479.00	-0.01	-528688.00	10.23
1	P	8	SLD	-137479.00	-137479.00	-33654.00	-33654.00	0.00	-137479.00	-0.01	-528688.00	15.71
1	P	11	SLD	-123364.00	-123364.00	0.00	0.00	1509.94	-123365.00	98995.40	0.00	65.57
1	P	11	SLD	-123364.00	-123364.00	0.00	0.00	-5008.58	-123365.00	-98995.40	-0.05	19.76
1	P	11	SLD	-124556.00	-124556.00	0.00	0.00	1509.94	-124556.00	99167.90	0.00	65.68
1	P	11	SLD	-124556.00	-124556.00	0.00	0.00	-5008.58	-124556.00	-99167.90	-0.05	19.80
1	P	11	SLD	-123364.00	-123364.00	-28966.10	-46997.30	0.00	-123364.00	-0.01	-520104.00	11.07
1	P	11	SLD	-123364.00	-123364.00	-28966.10	-28966.10	0.00	-123364.00	-0.01	-520104.00	17.96
1	P	11	SLD	-123364.00	-123364.00	46997.30	46997.30	0.00	-123364.00	0.00	520104.00	11.07
1	P	11	SLD	-124556.00	-124556.00	-28966.10	-46997.30	0.00	-124556.00	-0.01	-520831.00	11.08
1	P	11	SLD	-124556.00	-124556.00	-28966.10	-28966.10	0.00	-124556.00	-0.01	-520831.00	17.98
1	P	11	SLD	-124556.00	-124556.00	46997.30	46997.30	0.00	-124556.00	-0.00	520831.00	11.08
1	P	14	SLD	-101381.00	-101381.00	0.00	0.00	-478.29	-101418.00	-95818.60	-0.05	200.31
1	P	14	SLD	-101381.00	-101381.00	0.00	0.00	-2505.07	-101418.00	-95818.60	-0.05	38.25
1	P	14	SLD	-144854.00	-144854.00	0.00	0.00	-478.29	-144875.00	-102109.00	-0.05	213.45
1	P	14	SLD	-144854.00	-144854.00	0.00	0.00	-2505.07	-144875.00	-102109.00	-0.05	40.76
1	P	14	SLD	-101381.00	-101381.00	170094.00	170094.00	0.00	-101381.00	-0.00	506602.00	2.98
1	P	14	SLD	-101381.00	-101381.00	-99402.40	-170094.00	0.00	-101381.00	-0.01	-506602.00	2.98
1	P	14	SLD	-101381.00	-101381.00	-99402.40	-99402.40	0.00	-101381.00	-0.01	-506602.00	5.10
1	P	14	SLD	-144854.00	-144854.00	170094.00	170094.00	0.00	-144855.00	-0.00	533145.00	3.13
1	P	14	SLD	-144854.00	-144854.00	-99402.40	-170094.00	0.00	-144854.00	-0.01	-533145.00	3.13
1	P	14	SLD	-144854.00	-144854.00	-99402.40	-99402.40	0.00	-144854.00	-0.01	-533145.00	5.36
1	P	17	SLD	-107260.00	-107260.00	0.00	0.00	-2441.49	-107261.00	-96664.50	-0.05	39.59
1	P	17	SLD	-107260.00	-107260.00	0.00	0.00	-541.88	-107261.00	-96664.50	-0.05	178.37
1	P	17	SLD	-138975.00	-138975.00	0.00	0.00	-2441.49	-139012.00	-101260.00	-0.05	41.47
1	P	17	SLD	-138975.00	-138975.00	0.00	0.00	-541.88	-139012.00	-101260.00	-0.05	186.84
1	P	17	SLD	-107260.00	-107260.00	168368.00	168368.00	0.00	-107260.00	0.00	510228.00	3.03
1	P	17	SLD	-107260.00	-107260.00	-97675.90	-168368.00	0.00	-107260.00	-0.01	-510228.00	3.03
1	P	17	SLD	-107260.00	-107260.00	-97675.90	-97675.90	0.00	-107260.00	-0.01	-510228.00	5.22
1	P	17	SLD	-138975.00	-138975.00	168368.00	168368.00	0.00	-138975.00	0.00	529595.00	3.15
1	P	17	SLD	-138975.00	-138975.00	-97675.90	-168368.00	0.00	-138975.00	-0.01	-529595.00	3.15
1	P	17	SLD	-138975.00	-138975.00	-97675.90	-97675.90	0.00	-138975.00	-0.01	-529595.00	5.42
1	P	20	SLD	-109599.00	-109599.00	0.00	0.00	1788.13	-109599.00	97003.00	0.00	54.25
1	P	20	SLD	-109599.00	-109599.00	0.00	0.00	-4771.49	-109599.00	-97003.00	-0.05	20.33
1	P	20	SLD	-136637.00	-136637.00	0.00	0.00	1788.13	-136681.00	100923.00	0.00	56.44
1	P	20	SLD	-136637.00	-136637.00	0.00	0.00	-4771.49	-136681.00	-100923.00	-0.05	21.15
1	P	20	SLD	-109599.00	-109599.00	78015.50	78015.50	0.00	-109599.00	-0.00	511667.00	6.56
1	P	20	SLD	-109599.00	-109599.00	-7323.63	-78015.50	0.00	-109599.00	-0.01	-511667.00	6.56
1	P	20	SLD	-109599.00	-109599.00	-7323.63	-7323.63	0.00	-109599.00	-0.01	-511667.00	69.86
1	P	20	SLD	-136637.00	-136637.00	78015.50	78015.50	0.00	-136637.00	0.00	528177.00	6.77
1	P	20	SLD	-136637.00	-136637.00	-7323.63	-78015.50	0.00	-136637.00	-0.01	-528177.00	6.77
1	P	20	SLD	-136637.00	-136637.00	-7323.63	-7323.63	0.00	-136637.00	-0.01	-528177.00	72.12
1	P	23	SLD	-122522.00	-122522.00	0.00	0.00	1767.58	-122522.00	98873.50	0.00	55.94
1	P	23	SLD	-122522.00	-122522.00	0.00	0.00	-4750.94	-122522.00	-98873.50	-0.05	20.81
1	P	23	SLD	-123713.00	-123713.00	0.00	0.00	1767.58	-123713.00	99045.90	0.00	56.04
1	P	23	SLD	-123713.00	-123713.00	0.00	0.00	-4750.94	-123713.00	-99045.90	-0.05	20.85
1	P	23	SLD	-122522.00	-122522.00	-2635.76	-73327.60	0.00	-122522.00	-0.01	-519589.00	7.09
1	P	23	SLD	-122522.00	-122522.00	-2635.76	-2635.76	0.00	-122522.00	-0.01	-519589.00	197.13
1	P	23	SLD	-122522.00	-122522.00	73327.60	73327.60	0.00	-122522.00	0.00	519589.00	7.09
1	P	23	SLD	-123713.00	-123713.00	-2635.76	-73327.60	0.00	-123713.00	-0.01	-520317.00	7.10
1	P	23	SLD	-123713.00	-123713.00	-2635.76	-2635.76	0.00	-123713.00	-0.01	-520317.00	197.41
1	P	23	SLD	-123713.00	-123713.00	73327.60	73327.60	0.00	-123713.00	0.00	520317.00	7.10
1	P	26	SLD	-102223.00	-102223.00	0.00	0.00	-735.93	-102223.00	-95935.20	-0.05	130.35
1	P	26	SLD	-102223.00	-102223.00	0.00	0.00	-2762.71	-102223.00	-95935.20	-0.05	34.72

1	P	26	SLD	-145697.00	-145697.00	0.00	0.00	-735.93	-145716.00	-102230.00	-0.05	138.90
1	P	26	SLD	-145697.00	-145697.00	0.00	0.00	-2762.71	-145716.00	-102230.00	-0.05	37.00
1	P	26	SLD	-102223.00	-102223.00	143764.00	143764.00	0.00	-102223.00	-0.00	507123.00	3.53
1	P	26	SLD	-102223.00	-102223.00	-125733.00	-143764.00	0.00	-102223.00	-0.01	-507123.00	3.53
1	P	26	SLD	-102223.00	-102223.00	-125733.00	-125733.00	0.00	-102223.00	-0.01	-507123.00	4.03
1	P	26	SLD	-145697.00	-145697.00	143764.00	143764.00	0.00	-145697.00	-0.00	533653.00	3.71
1	P	26	SLD	-145697.00	-145697.00	-125733.00	-143764.00	0.00	-145697.00	-0.01	-533653.00	3.71
1	P	26	SLD	-145697.00	-145697.00	-125733.00	-125733.00	0.00	-145697.00	-0.01	-533653.00	4.24
1	P	29	SLD	-108102.00	-108102.00	0.00	0.00	-2699.13	-108103.00	-96786.40	-0.05	35.86
1	P	29	SLD	-108102.00	-108102.00	0.00	0.00	-799.51	-108103.00	-96786.40	-0.05	121.05
1	P	29	SLD	-139818.00	-139818.00	0.00	0.00	-2699.13	-139852.00	-101382.00	-0.05	37.56
1	P	29	SLD	-139818.00	-139818.00	0.00	0.00	-799.51	-139852.00	-101382.00	-0.05	126.79
1	P	29	SLD	-108102.00	-108102.00	142037.00	142037.00	0.00	-108103.00	-0.00	510746.00	3.60
1	P	29	SLD	-108102.00	-108102.00	-124006.00	-142037.00	0.00	-108103.00	-0.00	-510746.00	3.60
1	P	29	SLD	-108102.00	-108102.00	-124006.00	-124006.00	0.00	-108103.00	-0.00	-510746.00	4.12
1	P	29	SLD	-139818.00	-139818.00	142037.00	142037.00	0.00	-139818.00	0.00	530105.00	3.73
1	P	29	SLD	-139818.00	-139818.00	-124006.00	-142037.00	0.00	-139818.00	-0.01	-530105.00	3.73
1	P	29	SLD	-139818.00	-139818.00	-124006.00	-124006.00	0.00	-139818.00	-0.01	-530105.00	4.27
1	P	32	SLD	-110441.00	-110441.00	0.00	0.00	1530.49	-110442.00	97124.90	0.00	63.46
1	P	32	SLD	-110441.00	-110441.00	0.00	0.00	-5029.13	-110442.00	-97124.90	-0.05	19.31
1	P	32	SLD	-137479.00	-137479.00	0.00	0.00	1530.49	-137521.00	101044.00	0.00	66.02
1	P	32	SLD	-137479.00	-137479.00	0.00	0.00	-5029.13	-137521.00	-101044.00	-0.05	20.09
1	P	32	SLD	-110441.00	-110441.00	51685.10	51685.10	0.00	-110441.00	-0.00	512185.00	9.91
1	P	32	SLD	-110441.00	-110441.00	-33654.00	-51685.10	0.00	-110441.00	-0.01	-512185.00	9.91
1	P	32	SLD	-110441.00	-110441.00	-33654.00	-33654.00	0.00	-110441.00	-0.01	-512185.00	15.22
1	P	32	SLD	-137479.00	-137479.00	51685.10	51685.10	0.00	-137479.00	-0.00	528688.00	10.23
1	P	32	SLD	-137479.00	-137479.00	-33654.00	-51685.10	0.00	-137479.00	-0.01	-528688.00	10.23
1	P	32	SLD	-137479.00	-137479.00	-33654.00	-33654.00	0.00	-137479.00	-0.01	-528688.00	15.71
1	P	35	SLD	-123364.00	-123364.00	0.00	0.00	1509.94	-123365.00	98995.40	0.00	65.57
1	P	35	SLD	-123364.00	-123364.00	0.00	0.00	-5008.58	-123365.00	-98995.40	-0.05	19.76
1	P	35	SLD	-124556.00	-124556.00	0.00	0.00	1509.94	-124556.00	99167.90	0.00	65.68
1	P	35	SLD	-124556.00	-124556.00	0.00	0.00	-5008.58	-124556.00	-99167.90	-0.05	19.80
1	P	35	SLD	-123364.00	-123364.00	-28966.10	-46997.30	0.00	-123364.00	-0.01	-520104.00	11.07
1	P	35	SLD	-123364.00	-123364.00	-28966.10	-28966.10	0.00	-123364.00	-0.01	-520104.00	17.96
1	P	35	SLD	-123364.00	-123364.00	46997.30	46997.30	0.00	-123364.00	0.00	520104.00	11.07
1	P	35	SLD	-124556.00	-124556.00	-28966.10	-46997.30	0.00	-124556.00	-0.01	-520831.00	11.08
1	P	35	SLD	-124556.00	-124556.00	-28966.10	-28966.10	0.00	-124556.00	-0.01	-520831.00	17.98
1	P	35	SLD	-124556.00	-124556.00	46997.30	46997.30	0.00	-124556.00	-0.00	520831.00	11.08
1	P	38	SLD	-101381.00	-101381.00	0.00	0.00	-478.29	-101418.00	-95818.60	-0.05	200.31
1	P	38	SLD	-101381.00	-101381.00	0.00	0.00	-2505.07	-101418.00	-95818.60	-0.05	38.25
1	P	38	SLD	-144854.00	-144854.00	0.00	0.00	-478.29	-144875.00	-102109.00	-0.05	213.45
1	P	38	SLD	-144854.00	-144854.00	0.00	0.00	-2505.07	-144875.00	-102109.00	-0.05	40.76
1	P	38	SLD	-101381.00	-101381.00	170094.00	170094.00	0.00	-101381.00	-0.00	506602.00	2.98
1	P	38	SLD	-101381.00	-101381.00	-99402.40	-170094.00	0.00	-101381.00	-0.01	-506602.00	2.98
1	P	38	SLD	-101381.00	-101381.00	-99402.40	-99402.40	0.00	-101381.00	-0.01	-506602.00	5.10
1	P	38	SLD	-144854.00	-144854.00	170094.00	170094.00	0.00	-144855.00	-0.00	533145.00	3.13
1	P	38	SLD	-144854.00	-144854.00	-99402.40	-170094.00	0.00	-144854.00	-0.01	-533145.00	3.13
1	P	38	SLD	-144854.00	-144854.00	-99402.40	-99402.40	0.00	-144854.00	-0.01	-533145.00	5.36
1	P	41	SLD	-107260.00	-107260.00	0.00	0.00	-2441.49	-107261.00	-96664.50	-0.05	39.59
1	P	41	SLD	-107260.00	-107260.00	0.00	0.00	-541.88	-107261.00	-96664.50	-0.05	178.37
1	P	41	SLD	-138975.00	-138975.00	0.00	0.00	-2441.49	-139012.00	-101260.00	-0.05	41.47
1	P	41	SLD	-138975.00	-138975.00	0.00	0.00	-541.88	-139012.00	-101260.00	-0.05	186.84
1	P	41	SLD	-107260.00	-107260.00	168368.00	168368.00	0.00	-107260.00	0.00	510228.00	3.03
1	P	41	SLD	-107260.00	-107260.00	-97675.90	-168368.00	0.00	-107260.00	-0.01	-510228.00	3.03
1	P	41	SLD	-107260.00	-107260.00	-97675.90	-97675.90	0.00	-107260.00	-0.01	-510228.00	5.22
1	P	41	SLD	-138975.00	-138975.00	168368.00	168368.00	0.00	-138975.00	0.00	529595.00	3.15
1	P	41	SLD	-138975.00	-138975.00	-97675.90	-168368.00	0.00	-138975.00	-0.01	-529595.00	3.15
1	P	41	SLD	-138975.00	-138975.00	-97675.90	-97675.90	0.00	-138975.00	-0.01	-529595.00	5.42
1	P	44	SLD	-109599.00	-109599.00	0.00	0.00	1788.13	-109599.00	97003.00	0.00	54.25
1	P	44	SLD	-109599.00	-109599.00	0.00	0.00	-4771.49	-109599.00	-97003.00	-0.05	20.33
1	P	44	SLD	-136637.00	-136637.00	0.00	0.00	1788.13	-136681.00	100923.00	0.00	56.44
1	P	44	SLD	-136637.00	-136637.00	0.00	0.00	-4771.49	-136681.00	-100923.00	-0.05	21.15
1	P	44	SLD	-109599.00	-109599.00	78015.50	78015.50	0.00	-109599.00	-0.00	511667.00	6.56
1	P	44	SLD	-109599.00	-109599.00	-7323.63	-78015.50	0.00	-109599.00	-0.01	-511667.00	6.56
1	P	44	SLD	-109599.00	-109599.00	-7323.63	-7323.63	0.00	-109599.00	-0.01	-511667.00	69.86
1	P	44	SLD	-136637.00	-136637.00	78015.50	78015.50	0.00	-136637.00	0.00	528177.00	6.77
1	P	44	SLD	-136637.00	-136637.00	-7323.63	-78015.50	0.00	-136637.00	-0.01	-528177.00	6.77
1	P	44	SLD	-136637.00	-136637.00	-7323.63	-7323.63	0.00	-136637.00	-0.01	-528177.00	72.12
1	P	47	SLD	-122522.00	-122522.00	0.00	0.00	1767.58	-122522.00	98873.50	0.00	55.94
1	P	47	SLD	-122522.00	-122522.00	0.00	0.00	-4750.94	-122522.00	-98873.50	-0.05	20.81
1	P	47	SLD	-123713.00	-123713.00	0.00	0.00	1767.58	-123713.00	99045.90	0.00	56.04
1	P	47	SLD	-123713.00	-123713.00	0.00	0.00	-4750.94	-123713.00	-99045.90	-0.05	20.85
1	P	47	SLD	-122522.00	-122522.00	-2635.76	-73327.60	0.00	-122522.00	-0.01	-519589.00	7.09
1	P	47	SLD	-122522.00	-122522.00	-2635.76	-2635.76	0.00	-122522.00	-0.01	-519589.00	197.13
1	P	47	SLD	-122522.00	-122522.00	73327.60	73327.60	0.00	-122522.00	0.00	519589.00	7.09
1	P	47	SLD	-123713.00	-123713.00	-2635.76	-73327.60	0.00	-123713.00	-0.01	-520317.00	7.10
1	P	47	SLD	-123713.00	-123713.00	-2635.76	-2635.76	0.00	-123713.00	-0.01	-520317.00	197.41
1	P	47	SLD	-123713.00	-123713.00	73327.60	73327.60	0.00	-123713.00	0.00	520317.00	7.10
1	T	2	SLD	-102223.00	-102223.00	0.00	0.00	4100.76	-102223.00	95935.20	0.00	23.39
1	T	2	SLD	-102223.00	-102223.00	0.00	0.00	3600.48	-102223.00	95935.20	0.00	26.65
1	T	2	SLD	-145697.00	-145697.00	0.00	0.00	4100.76	-145716.00	102230.00	0.00	24.93
1	T	2	SLD	-145697.00	-145697.00	0.00	0.00	3600.48	-145716.00	102230.00	0.00	28.39

1	T	2	SLD	-102223.00	-102223.00	-71312.90	-119614.00	0.00	-102223.00	-0.01	-507123.00	4.24
1	T	2	SLD	-102223.00	-102223.00	-71312.90	-136669.00	0.00	-102223.00	-0.01	-507123.00	3.71
1	T	2	SLD	-102223.00	-102223.00	-158540.00	-158540.00	0.00	-102223.00	-0.01	-507123.00	3.20
1	T	2	SLD	-145697.00	-145697.00	-71312.90	-119614.00	0.00	-145697.00	-0.00	-533653.00	4.46
1	T	2	SLD	-145697.00	-145697.00	-71312.90	-136669.00	0.00	-145697.00	-0.00	-533653.00	3.90
1	T	2	SLD	-145697.00	-145697.00	-158540.00	-158540.00	0.00	-145697.00	-0.00	-533653.00	3.37
1	T	5	SLD	-108102.00	-108102.00	0.00	0.00	3722.49	-108103.00	96786.40	0.00	26.00
1	T	5	SLD	-108102.00	-108102.00	0.00	0.00	3978.75	-108103.00	96786.40	0.00	24.33
1	T	5	SLD	-139818.00	-139818.00	0.00	0.00	3722.49	-139852.00	101382.00	0.00	27.24
1	T	5	SLD	-139818.00	-139818.00	0.00	0.00	3978.75	-139852.00	101382.00	0.00	25.48
1	T	5	SLD	-108102.00	-108102.00	-76971.00	-120349.00	0.00	-108103.00	-0.00	-510746.00	4.24
1	T	5	SLD	-108102.00	-108102.00	-76971.00	-133632.00	0.00	-108103.00	-0.00	-510746.00	3.82
1	T	5	SLD	-108102.00	-108102.00	-152882.00	-152882.00	0.00	-108103.00	-0.00	-510746.00	3.34
1	T	5	SLD	-139818.00	-139818.00	-76971.00	-120349.00	0.00	-139818.00	-0.01	-530105.00	4.40
1	T	5	SLD	-139818.00	-139818.00	-76971.00	-133632.00	0.00	-139818.00	-0.01	-530105.00	3.97
1	T	5	SLD	-139818.00	-139818.00	-152882.00	-152882.00	0.00	-139818.00	-0.01	-530105.00	3.47
1	T	8	SLD	-110441.00	-110441.00	0.00	0.00	4498.31	-110442.00	97124.90	0.00	21.59
1	T	8	SLD	-110441.00	-110441.00	0.00	0.00	3202.93	-110442.00	97124.90	0.00	30.32
1	T	8	SLD	-137479.00	-137479.00	0.00	0.00	4498.31	-137521.00	101044.00	0.00	22.46
1	T	8	SLD	-137479.00	-137479.00	0.00	0.00	3202.93	-137521.00	101044.00	0.00	31.55
1	T	8	SLD	-110441.00	-110441.00	-95179.70	-95179.70	0.00	-110441.00	-0.01	-512185.00	5.38
1	T	8	SLD	-110441.00	-110441.00	-134673.00	-134673.00	0.00	-110441.00	-0.01	-512185.00	3.80
1	T	8	SLD	-137479.00	-137479.00	-95179.70	-95179.70	0.00	-137479.00	-0.01	-528688.00	5.55
1	T	8	SLD	-137479.00	-137479.00	-134673.00	-134673.00	0.00	-137479.00	-0.01	-528688.00	3.93
1	T	11	SLD	-123364.00	-123364.00	0.00	0.00	4460.80	-123364.00	98995.40	0.00	22.19
1	T	11	SLD	-123364.00	-123364.00	0.00	0.00	3240.44	-123364.00	98995.40	0.00	30.55
1	T	11	SLD	-124556.00	-124556.00	0.00	0.00	4460.80	-124556.00	99167.90	0.00	22.23
1	T	11	SLD	-124556.00	-124556.00	0.00	0.00	3240.44	-124556.00	99167.90	0.00	30.60
1	T	11	SLD	-123364.00	-123364.00	-121295.00	-121295.00	0.00	-123364.00	-0.01	-520104.00	4.29
1	T	11	SLD	-123364.00	-123364.00	-108558.00	-108558.00	0.00	-123364.00	-0.01	-520104.00	4.79
1	T	11	SLD	-124556.00	-124556.00	-121295.00	-121295.00	0.00	-124556.00	-0.01	-520831.00	4.29
1	T	11	SLD	-124556.00	-124556.00	-108558.00	-108558.00	0.00	-124556.00	-0.01	-520831.00	4.80
1	T	14	SLD	-101381.00	-101381.00	0.00	0.00	3889.02	-101418.00	95818.60	0.00	24.64
1	T	14	SLD	-101381.00	-101381.00	0.00	0.00	3388.74	-101418.00	95818.60	0.00	28.28
1	T	14	SLD	-144854.00	-144854.00	0.00	0.00	3889.02	-144875.00	102109.00	0.00	26.26
1	T	14	SLD	-144854.00	-144854.00	0.00	0.00	3388.74	-144875.00	102109.00	0.00	30.13
1	T	14	SLD	-101381.00	-101381.00	-74717.10	-138302.00	0.00	-101381.00	-0.01	-506602.00	3.66
1	T	14	SLD	-101381.00	-101381.00	-74717.10	-120250.00	0.00	-101381.00	-0.01	-506602.00	4.21
1	T	14	SLD	-101381.00	-101381.00	-161944.00	-161944.00	0.00	-101381.00	-0.01	-506602.00	3.13
1	T	14	SLD	-144854.00	-144854.00	-74717.10	-138302.00	0.00	-144855.00	-0.00	-533145.00	3.85
1	T	14	SLD	-144854.00	-144854.00	-74717.10	-120250.00	0.00	-144855.00	-0.00	-533145.00	4.43
1	T	14	SLD	-144854.00	-144854.00	-161944.00	-161944.00	0.00	-144855.00	-0.00	-533145.00	3.29
1	T	17	SLD	-107260.00	-107260.00	0.00	0.00	3510.75	-107261.00	96664.40	0.00	27.53
1	T	17	SLD	-107260.00	-107260.00	0.00	0.00	3767.01	-107261.00	96664.40	0.00	25.66
1	T	17	SLD	-138975.00	-138975.00	0.00	0.00	3510.75	-139012.00	101260.00	0.00	28.84
1	T	17	SLD	-138975.00	-138975.00	0.00	0.00	3767.01	-139012.00	101260.00	0.00	26.88
1	T	17	SLD	-107260.00	-107260.00	-80375.20	-139037.00	0.00	-107260.00	-0.01	-510228.00	3.67
1	T	17	SLD	-107260.00	-107260.00	-80375.20	-117213.00	0.00	-107260.00	-0.01	-510228.00	4.35
1	T	17	SLD	-107260.00	-107260.00	-156286.00	-156286.00	0.00	-107260.00	-0.01	-510228.00	3.26
1	T	17	SLD	-138975.00	-138975.00	-80375.20	-139037.00	0.00	-138975.00	-0.01	-529595.00	3.81
1	T	17	SLD	-138975.00	-138975.00	-80375.20	-117213.00	0.00	-138975.00	-0.01	-529595.00	4.52
1	T	17	SLD	-138975.00	-138975.00	-156286.00	-156286.00	0.00	-138975.00	-0.01	-529595.00	3.39
1	T	20	SLD	-109599.00	-109599.00	0.00	0.00	4286.57	-109599.00	97003.00	0.00	22.63
1	T	20	SLD	-109599.00	-109599.00	0.00	0.00	2991.18	-109599.00	97003.00	0.00	32.43
1	T	20	SLD	-136637.00	-136637.00	0.00	0.00	4286.57	-136681.00	100923.00	0.00	23.54
1	T	20	SLD	-136637.00	-136637.00	0.00	0.00	2991.18	-136681.00	100923.00	0.00	33.74
1	T	20	SLD	-109599.00	-109599.00	-98583.90	-98583.90	0.00	-109599.00	-0.01	-511667.00	5.19
1	T	20	SLD	-109599.00	-109599.00	-138078.00	-138078.00	0.00	-109599.00	-0.01	-511667.00	3.71
1	T	20	SLD	-136637.00	-136637.00	-98583.90	-98583.90	0.00	-136637.00	-0.01	-528177.00	5.36
1	T	20	SLD	-136637.00	-136637.00	-138078.00	-138078.00	0.00	-136637.00	-0.01	-528177.00	3.83
1	T	23	SLD	-122522.00	-122522.00	0.00	0.00	4249.05	-122522.00	98873.50	0.00	23.27
1	T	23	SLD	-122522.00	-122522.00	0.00	0.00	3028.70	-122522.00	98873.50	0.00	32.65
1	T	23	SLD	-123713.00	-123713.00	0.00	0.00	4249.05	-123713.00	99045.90	0.00	23.31
1	T	23	SLD	-123713.00	-123713.00	0.00	0.00	3028.70	-123713.00	99045.90	0.00	32.70
1	T	23	SLD	-122522.00	-122522.00	-124699.00	-124699.00	0.00	-122522.00	-0.01	-519589.00	4.17
1	T	23	SLD	-122522.00	-122522.00	-111962.00	-111962.00	0.00	-122522.00	-0.01	-519589.00	4.64
1	T	23	SLD	-123713.00	-123713.00	-124699.00	-124699.00	0.00	-123713.00	-0.01	-520317.00	4.17
1	T	23	SLD	-123713.00	-123713.00	-111962.00	-111962.00	0.00	-123713.00	-0.01	-520317.00	4.65
1	T	26	SLD	-102223.00	-102223.00	0.00	0.00	4100.76	-102223.00	95935.20	0.00	23.39
1	T	26	SLD	-102223.00	-102223.00	0.00	0.00	3600.48	-102223.00	95935.20	0.00	26.65
1	T	26	SLD	-145697.00	-145697.00	0.00	0.00	4100.76	-145716.00	102230.00	0.00	24.93
1	T	26	SLD	-145697.00	-145697.00	0.00	0.00	3600.48	-145716.00	102230.00	0.00	28.39
1	T	26	SLD	-102223.00	-102223.00	-71312.90	-119614.00	0.00	-102223.00	-0.01	-507123.00	4.24
1	T	26	SLD	-102223.00	-102223.00	-71312.90	-136669.00	0.00	-102223.00	-0.01	-507123.00	3.71
1	T	26	SLD	-102223.00	-102223.00	-158540.00	-158540.00	0.00	-102223.00	-0.01	-507123.00	3.20
1	T	26	SLD	-145697.00	-145697.00	-71312.90	-119614.00	0.00	-145697.00	-0.00	-533653.00	4.46
1	T	26	SLD	-145697.00	-145697.00	-71312.90	-136669.00	0.00	-145697.00	-0.00	-533653.00	3.90
1	T	26	SLD	-145697.00	-145697.00	-158540.00	-158540.00	0.00	-145697.00	-0.00	-533653.00	3.37
1	T	29	SLD	-108102.00	-108102.00	0.00	0.00	3722.49	-108103.00	96786.40	0.00	26.00
1	T	29	SLD	-108102.00	-108102.00	0.00	0.00	3978.75	-108103.00	96786.40	0.00	24.33
1	T	29	SLD	-139818.00	-139818.00	0.00	0.00	3722.49	-139852.00	101382.00	0.00	27.24
1	T	29	SLD	-139818.00	-139818.00	0.00	0.00	3978.75	-139852.00	101382.00	0.00	25.48

1	T	29	SLD	-108102.00	-108102.00	-76971.00	-120349.00	0.00	-108103.00	-0.00	-510746.00	4.24
1	T	29	SLD	-108102.00	-108102.00	-76971.00	-133632.00	0.00	-108103.00	-0.00	-510746.00	3.82
1	T	29	SLD	-108102.00	-108102.00	-152882.00	-152882.00	0.00	-108103.00	-0.00	-510746.00	3.34
1	T	29	SLD	-139818.00	-139818.00	-76971.00	-120349.00	0.00	-139818.00	-0.01	-530105.00	4.40
1	T	29	SLD	-139818.00	-139818.00	-76971.00	-133632.00	0.00	-139818.00	-0.01	-530105.00	3.97
1	T	29	SLD	-139818.00	-139818.00	-152882.00	-152882.00	0.00	-139818.00	-0.01	-530105.00	3.47
1	T	32	SLD	-110441.00	-110441.00	0.00	0.00	4498.31	-110442.00	97124.90	0.00	21.59
1	T	32	SLD	-110441.00	-110441.00	0.00	0.00	3202.93	-110442.00	97124.90	0.00	30.32
1	T	32	SLD	-137479.00	-137479.00	0.00	0.00	4498.31	-137521.00	101044.00	0.00	22.46
1	T	32	SLD	-137479.00	-137479.00	0.00	0.00	3202.93	-137521.00	101044.00	0.00	31.55
1	T	32	SLD	-110441.00	-110441.00	-95179.70	-95179.70	0.00	-110441.00	-0.01	-512185.00	5.38
1	T	32	SLD	-110441.00	-110441.00	-134673.00	-134673.00	0.00	-110441.00	-0.01	-512185.00	3.80
1	T	32	SLD	-137479.00	-137479.00	-95179.70	-95179.70	0.00	-137479.00	-0.01	-528688.00	5.55
1	T	32	SLD	-137479.00	-137479.00	-134673.00	-134673.00	0.00	-137479.00	-0.01	-528688.00	3.93
1	T	35	SLD	-123364.00	-123364.00	0.00	0.00	4460.80	-123364.00	98995.40	0.00	22.19
1	T	35	SLD	-123364.00	-123364.00	0.00	0.00	3240.44	-123364.00	98995.40	0.00	30.55
1	T	35	SLD	-124556.00	-124556.00	0.00	0.00	4460.80	-124556.00	99167.90	0.00	22.23
1	T	35	SLD	-124556.00	-124556.00	0.00	0.00	3240.44	-124556.00	99167.90	0.00	30.60
1	T	35	SLD	-123364.00	-123364.00	-121295.00	-121295.00	0.00	-123364.00	-0.01	-520104.00	4.29
1	T	35	SLD	-123364.00	-123364.00	-108558.00	-108558.00	0.00	-123364.00	-0.01	-520104.00	4.79
1	T	35	SLD	-124556.00	-124556.00	-121295.00	-121295.00	0.00	-124556.00	-0.01	-520831.00	4.29
1	T	35	SLD	-124556.00	-124556.00	-108558.00	-108558.00	0.00	-124556.00	-0.01	-520831.00	4.80
1	T	38	SLD	-101381.00	-101381.00	0.00	0.00	3889.02	-101418.00	95818.60	0.00	24.64
1	T	38	SLD	-101381.00	-101381.00	0.00	0.00	3388.74	-101418.00	95818.60	0.00	28.28
1	T	38	SLD	-144854.00	-144854.00	0.00	0.00	3889.02	-144875.00	102109.00	0.00	26.26
1	T	38	SLD	-144854.00	-144854.00	0.00	0.00	3388.74	-144875.00	102109.00	0.00	30.13
1	T	38	SLD	-101381.00	-101381.00	-74717.10	-138302.00	0.00	-101381.00	-0.01	-506602.00	3.66
1	T	38	SLD	-101381.00	-101381.00	-74717.10	-120250.00	0.00	-101381.00	-0.01	-506602.00	4.21
1	T	38	SLD	-101381.00	-101381.00	-161944.00	-161944.00	0.00	-101381.00	-0.01	-506602.00	3.13
1	T	38	SLD	-144854.00	-144854.00	-74717.10	-138302.00	0.00	-144855.00	-0.00	-533145.00	3.85
1	T	38	SLD	-144854.00	-144854.00	-74717.10	-120250.00	0.00	-144855.00	-0.00	-533145.00	4.43
1	T	38	SLD	-144854.00	-144854.00	-161944.00	-161944.00	0.00	-144855.00	-0.00	-533145.00	3.29
1	T	41	SLD	-107260.00	-107260.00	0.00	0.00	3510.75	-107261.00	96664.40	0.00	27.53
1	T	41	SLD	-107260.00	-107260.00	0.00	0.00	3767.01	-107261.00	96664.40	0.00	25.66
1	T	41	SLD	-138975.00	-138975.00	0.00	0.00	3510.75	-139012.00	101260.00	0.00	28.84
1	T	41	SLD	-138975.00	-138975.00	0.00	0.00	3767.01	-139012.00	101260.00	0.00	26.88
1	T	41	SLD	-107260.00	-107260.00	-80375.20	-139037.00	0.00	-107260.00	-0.01	-510228.00	3.67
1	T	41	SLD	-107260.00	-107260.00	-80375.20	-117213.00	0.00	-107260.00	-0.01	-510228.00	4.35
1	T	41	SLD	-107260.00	-107260.00	-156286.00	-156286.00	0.00	-107260.00	-0.01	-510228.00	3.26
1	T	41	SLD	-138975.00	-138975.00	-80375.20	-139037.00	0.00	-138975.00	-0.01	-529595.00	3.81
1	T	41	SLD	-138975.00	-138975.00	-80375.20	-117213.00	0.00	-138975.00	-0.01	-529595.00	4.52
1	T	41	SLD	-138975.00	-138975.00	-156286.00	-156286.00	0.00	-138975.00	-0.01	-529595.00	3.39
1	T	44	SLD	-109599.00	-109599.00	0.00	0.00	4286.57	-109599.00	97003.00	0.00	22.63
1	T	44	SLD	-109599.00	-109599.00	0.00	0.00	2991.18	-109599.00	97003.00	0.00	32.43
1	T	44	SLD	-136637.00	-136637.00	0.00	0.00	4286.57	-136681.00	100923.00	0.00	23.54
1	T	44	SLD	-136637.00	-136637.00	0.00	0.00	2991.18	-136681.00	100923.00	0.00	33.74
1	T	44	SLD	-109599.00	-109599.00	-98583.90	-98583.90	0.00	-109599.00	-0.01	-511667.00	5.19
1	T	44	SLD	-109599.00	-109599.00	-138078.00	-138078.00	0.00	-109599.00	-0.01	-511667.00	3.71
1	T	44	SLD	-136637.00	-136637.00	-98583.90	-98583.90	0.00	-136637.00	-0.01	-528177.00	5.36
1	T	44	SLD	-136637.00	-136637.00	-138078.00	-138078.00	0.00	-136637.00	-0.01	-528177.00	3.83
1	T	47	SLD	-122522.00	-122522.00	0.00	0.00	4249.05	-122522.00	98873.50	0.00	23.27
1	T	47	SLD	-122522.00	-122522.00	0.00	0.00	3028.70	-122522.00	98873.50	0.00	32.65
1	T	47	SLD	-123713.00	-123713.00	0.00	0.00	4249.05	-123713.00	99045.90	0.00	23.31
1	T	47	SLD	-123713.00	-123713.00	0.00	0.00	3028.70	-123713.00	99045.90	0.00	32.70
1	T	47	SLD	-122522.00	-122522.00	-124699.00	-124699.00	0.00	-122522.00	-0.01	-519589.00	4.17
1	T	47	SLD	-122522.00	-122522.00	-111962.00	-111962.00	0.00	-122522.00	-0.01	-519589.00	4.64
1	T	47	SLD	-123713.00	-123713.00	-124699.00	-124699.00	0.00	-123713.00	-0.01	-520317.00	4.17
1	T	47	SLD	-123713.00	-123713.00	-111962.00	-111962.00	0.00	-123713.00	-0.01	-520317.00	4.65

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	73	SLE R	-127930.00	22627.00	0.00	18.88	278.45
1	P	74	SLE R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	74	SLE R	-127930.00	22627.00	0.00	18.88	278.45
1	P	75	SLE R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	75	SLE R	-127930.00	22627.00	0.00	18.88	278.45
1	P	76	SLE R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	76	SLE R	-127930.00	22627.00	0.00	18.88	278.45
1	P	77	SLE R	-128368.00	0.00	-1226.82	14.28	207.72
1	P	77	SLE R	-128368.00	22710.60	0.00	18.95	279.43
1	P	78	SLE R	-128368.00	0.00	-1226.82	14.28	207.72
1	P	78	SLE R	-128368.00	22710.60	0.00	18.95	279.43
1	P	79	SLE R	-128368.00	0.00	-1226.82	14.28	207.72
1	P	79	SLE R	-128368.00	22710.60	0.00	18.95	279.43
1	P	80	SLE R	-128368.00	0.00	-1226.82	14.28	207.72
1	P	80	SLE R	-128368.00	22710.60	0.00	18.95	279.43
1	P	81	SLE R	-128961.00	0.00	-1478.14	14.68	212.29
1	P	81	SLE R	-128961.00	22818.30	0.00	19.04	280.73
1	P	82	SLE R	-128961.00	0.00	-1478.14	14.68	212.29

1	P	82	SLE	R	-128961.00	22818.30	0.00	19.04	280.73
1	P	83	SLE	R	-128961.00	0.00	-1478.14	14.68	212.29
1	P	83	SLE	R	-128961.00	22818.30	0.00	19.04	280.73
1	P	84	SLE	R	-128961.00	0.00	-1478.14	14.68	212.29
1	P	84	SLE	R	-128961.00	22818.30	0.00	19.04	280.73
1	P	85	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	85	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	86	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	86	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	87	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	87	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	88	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	88	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	89	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	89	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	90	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	90	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	91	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	91	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	92	SLE	R	-127930.00	0.00	-1226.85	14.24	207.07
1	P	92	SLE	R	-127930.00	22627.00	0.00	18.88	278.45
1	P	93	SLE	R	-132776.00	0.00	-1192.26	14.67	213.72
1	P	93	SLE	R	-132776.00	23552.60	0.00	19.61	289.27
1	P	94	SLE	R	-132776.00	0.00	-1192.26	14.67	213.72
1	P	94	SLE	R	-132776.00	23552.60	0.00	19.61	289.27
1	P	95	SLE	R	-132776.00	0.00	-1192.26	14.67	213.72
1	P	95	SLE	R	-132776.00	23552.60	0.00	19.61	289.27
1	P	96	SLE	R	-132776.00	0.00	-1192.26	14.67	213.72
1	P	96	SLE	R	-132776.00	23552.60	0.00	19.61	289.27
1	T	73	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	73	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	74	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	74	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	75	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	75	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	76	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	76	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	77	SLE	R	-128368.00	0.00	3310.59	17.06	238.38
1	T	77	SLE	R	-128368.00	-121261.00	0.00	56.76	810.20
1	T	78	SLE	R	-128368.00	0.00	3310.59	17.06	238.38
1	T	78	SLE	R	-128368.00	-121261.00	0.00	56.76	810.20
1	T	79	SLE	R	-128368.00	0.00	3310.59	17.06	238.38
1	T	79	SLE	R	-128368.00	-121261.00	0.00	56.76	810.20
1	T	80	SLE	R	-128368.00	0.00	3310.59	17.06	238.38
1	T	80	SLE	R	-128368.00	-121261.00	0.00	56.76	810.20
1	T	81	SLE	R	-128961.00	0.00	3819.49	17.80	246.74
1	T	81	SLE	R	-128961.00	-121848.00	0.00	57.04	814.12
1	T	82	SLE	R	-128961.00	0.00	3819.49	17.80	246.74
1	T	82	SLE	R	-128961.00	-121848.00	0.00	57.04	814.12
1	T	83	SLE	R	-128961.00	0.00	3819.49	17.80	246.74
1	T	83	SLE	R	-128961.00	-121848.00	0.00	57.04	814.12
1	T	84	SLE	R	-128961.00	0.00	3819.49	17.80	246.74
1	T	84	SLE	R	-128961.00	-121848.00	0.00	57.04	814.12
1	T	85	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	85	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	86	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	86	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	87	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	87	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	88	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	88	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	89	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	89	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	90	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	90	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	91	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	91	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	92	SLE	R	-127930.00	0.00	3310.40	17.02	237.73
1	T	92	SLE	R	-127930.00	-120833.00	0.00	56.56	807.34
1	T	93	SLE	R	-132776.00	0.00	3242.49	17.41	243.89
1	T	93	SLE	R	-132776.00	-125570.00	0.00	58.78	838.98
1	T	94	SLE	R	-132776.00	0.00	3242.49	17.41	243.89
1	T	94	SLE	R	-132776.00	-125570.00	0.00	58.78	838.98
1	T	95	SLE	R	-132776.00	0.00	3242.49	17.41	243.89
1	T	95	SLE	R	-132776.00	-125570.00	0.00	58.78	838.98
1	T	96	SLE	R	-132776.00	0.00	3242.49	17.41	243.89
1	T	96	SLE	R	-132776.00	-125570.00	0.00	58.78	838.98
1	P	121	SLE	Q	-122048.00	0.00	-1802.10	14.43	
1	P	121	SLE	Q	-122048.00	21918.70	0.00	18.10	
1	P	122	SLE	Q	-122048.00	0.00	-1802.10	14.43	
1	P	122	SLE	Q	-122048.00	21918.70	0.00	18.10	
1	T	121	SLE	Q	-122048.00	0.00	4134.25	17.54	

1	T	121	SLE Q	-122048.00	-115152.00	0.00	53.90
1	T	122	SLE Q	-122048.00	0.00	4134.25	17.54
1	T	122	SLE Q	-122048.00	-115152.00	0.00	53.90

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	T	121	SLE Q	-122048.00	-115152.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	113.45	-155.31	0.02	0.01
1	T	122	SLE Q	-122048.00	-115152.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	113.45	-155.31	0.02	0.01
1	T	97	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	98	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	99	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	100	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	101	SLE F	-123989.00	-117036.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.56	-155.12	0.02	0.01
1	T	102	SLE F	-123989.00	-117036.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.56	-155.12	0.02	0.01
1	T	103	SLE F	-123989.00	-117036.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.56	-155.12	0.02	0.01
1	T	104	SLE F	-123989.00	-117036.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.56	-155.12	0.02	0.01
1	T	105	SLE F	-124158.00	-117203.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.76	-155.10	0.02	0.01
1	T	106	SLE F	-124158.00	-117203.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.76	-155.10	0.02	0.01
1	T	107	SLE F	-124158.00	-117203.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.76	-155.10	0.02	0.01
1	T	108	SLE F	-124158.00	-117203.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.76	-155.10	0.02	0.01
1	T	109	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	110	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	111	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	112	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	113	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	114	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	115	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	116	SLE F	-123814.00	-116864.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	115.36	-155.14	0.02	0.01
1	T	117	SLE F	-125429.00	-118444.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	117.18	-154.96	0.02	0.01
1	T	118	SLE F	-125429.00	-118444.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	117.18	-154.96	0.02	0.01
1	T	119	SLE F	-125429.00	-118444.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	117.18	-154.96	0.02	0.01
1	T	120	SLE F	-125429.00	-118444.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	117.18	-154.96	0.02	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	50	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	51	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	52	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	53	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	P	54	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	P	55	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	P	56	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	P	57	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	P	58	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	P	59	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	P	60	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	P	61	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	62	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	63	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	64	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	65	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	66	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	67	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	68	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	P	69	SLU	66726.80	66726.80	347312.00	218315.00				3.27
1	P	70	SLU	66726.80	66726.80	347312.00	218315.00				3.27
1	P	71	SLU	66726.80	66726.80	347312.00	218315.00				3.27
1	P	72	SLU	66726.80	66726.80	347312.00	218315.00				3.27
1	P	1	SLV	118251.00	177377.00	326741.00	218315.00	205172.00	109187.00	95985.50	1.16
1	P	1	SLV	-42112.00	63168.00	326741.00	218315.00	205172.00	109187.00	95985.50	3.25
1	P	1	SLV	-42112.00	63168.00	326741.00	218315.00	205172.00	109187.00	95985.50	3.25
1	P	1	SLV	118251.00	177377.00	340936.00	218315.00	217076.00	109187.00	107889.00	1.22
1	P	1	SLV	-42112.00	63168.00	340936.00	218315.00	217076.00	109187.00	107889.00	3.44
1	P	1	SLV	-42112.00	63168.00	340936.00	218315.00	217076.00	109187.00	107889.00	3.44
1	P	4	SLV	114314.00	171471.00	329280.00	218315.00	207523.00	109187.00	98336.70	1.21
1	P	4	SLV	-38174.80	57262.20	329280.00	218315.00	207523.00	109187.00	98336.70	3.62
1	P	4	SLV	-38174.80	57262.20	329280.00	218315.00	207523.00	109187.00	98336.70	3.62
1	P	4	SLV	114314.00	171471.00	338398.00	218315.00	214933.00	109187.00	105746.00	1.25
1	P	4	SLV	-38174.80	57262.20	338398.00	218315.00	214933.00	109187.00	105746.00	3.75
1	P	4	SLV	-38174.80	57262.20	338398.00	218315.00	214933.00	109187.00	105746.00	3.75
1	P	7	SLV	65750.20	98625.40	329266.00	218315.00	207512.00	109187.00	98325.50	2.10
1	P	7	SLV	10389.10	15583.60	329266.00	218315.00	207512.00	109187.00	98325.50	13.32
1	P	7	SLV	10389.10	15583.60	329266.00	218315.00	207512.00	109187.00	98325.50	13.32
1	P	7	SLV	65750.20	98625.40	338412.00	218315.00	214945.00	109187.00	105758.00	2.18
1	P	7	SLV	10389.10	15583.60	338412.00	218315.00	214945.00	109187.00	105758.00	13.79
1	P	7	SLV	10389.10	15583.60	338412.00	218315.00	214945.00	109187.00	105758.00	13.79
1	P	10	SLV	16812.20	25218.30	333969.00	218315.00	211276.00	109187.00	102089.00	8.38
1	P	10	SLV	16812.20	25218.30	333969.00	218315.00	211276.00	109187.00	102089.00	8.38
1	P	10	SLV	59327.10	88990.70	333969.00	218315.00	211276.00	109187.00	102089.00	2.37
1	P	10	SLV	16812.20	25218.30	333709.00	218315.00	211061.00	109187.00	101875.00	8.37
1	P	10	SLV	16812.20	25218.30	333709.00	218315.00	211061.00	109187.00	101875.00	8.37
1	P	10	SLV	59327.10	88990.70	333709.00	218315.00	211061.00	109187.00	101875.00	2.37
1	P	13	SLV	131707.00	197561.00	326476.00	218315.00	204916.00	109187.00	95728.90	1.04
1	P	13	SLV	-28656.10	42984.20	326476.00	218315.00	204916.00	109187.00	95728.90	4.77

1	P	13	SLV	-28656.10	42984.20	326476.00	218315.00	204916.00	109187.00	95728.90	4.77
1	P	13	SLV	131707.00	197561.00	340671.00	218315.00	216852.00	109187.00	107665.00	1.10
1	P	13	SLV	-28656.10	42984.20	340671.00	218315.00	216852.00	109187.00	107665.00	5.04
1	P	13	SLV	-28656.10	42984.20	340671.00	218315.00	216852.00	109187.00	107665.00	5.04
1	P	16	SLV	127770.00	191655.00	329014.00	218315.00	207313.00	109187.00	98125.90	1.08
1	P	16	SLV	-24718.90	37078.40	329014.00	218315.00	207313.00	109187.00	98125.90	5.59
1	P	16	SLV	-24718.90	37078.40	329014.00	218315.00	207313.00	109187.00	98125.90	5.59
1	P	16	SLV	127770.00	191655.00	338132.00	218315.00	214711.00	109187.00	105524.00	1.12
1	P	16	SLV	-24718.90	37078.40	338132.00	218315.00	214711.00	109187.00	105524.00	5.79
1	P	16	SLV	-24718.90	37078.40	338132.00	218315.00	214711.00	109187.00	105524.00	5.79
1	P	19	SLV	79206.10	118809.00	329000.00	218315.00	207302.00	109187.00	98114.80	1.74
1	P	19	SLV	23844.90	35767.40	329000.00	218315.00	207302.00	109187.00	98114.80	5.80
1	P	19	SLV	23844.90	35767.40	329000.00	218315.00	202939.00	109187.00	93752.30	5.67
1	P	19	SLV	79206.10	118809.00	338146.00	218315.00	214723.00	109187.00	105536.00	1.81
1	P	19	SLV	23844.90	35767.40	338146.00	218315.00	214723.00	109187.00	105536.00	6.00
1	P	19	SLV	23844.90	35767.40	338146.00	218315.00	214723.00	109187.00	105536.00	6.00
1	P	22	SLV	30268.00	45402.00	333703.00	218315.00	211056.00	109187.00	101870.00	4.65
1	P	22	SLV	30268.00	45402.00	333703.00	218315.00	207437.00	109187.00	98250.70	4.57
1	P	22	SLV	72783.00	109174.00	333703.00	218315.00	211056.00	109187.00	101870.00	1.93
1	P	22	SLV	30268.00	45402.00	333443.00	218315.00	210843.00	109187.00	101657.00	4.64
1	P	22	SLV	30268.00	45402.00	333443.00	218315.00	207046.00	109187.00	97859.40	4.56
1	P	22	SLV	72783.00	109174.00	333443.00	218315.00	210843.00	109187.00	101657.00	1.93
1	P	25	SLV	118251.00	177377.00	326741.00	218315.00	205172.00	109187.00	95985.50	1.16
1	P	25	SLV	-42112.00	63168.00	326741.00	218315.00	205172.00	109187.00	95985.50	3.25
1	P	25	SLV	-42112.00	63168.00	326741.00	218315.00	205172.00	109187.00	95985.50	3.25
1	P	25	SLV	118251.00	177377.00	340936.00	218315.00	217076.00	109187.00	107889.00	1.22
1	P	25	SLV	-42112.00	63168.00	340936.00	218315.00	217076.00	109187.00	107889.00	3.44
1	P	25	SLV	-42112.00	63168.00	340936.00	218315.00	217076.00	109187.00	107889.00	3.44
1	P	28	SLV	114314.00	171471.00	329280.00	218315.00	207523.00	109187.00	98336.70	1.21
1	P	28	SLV	-38174.80	57262.20	329280.00	218315.00	207523.00	109187.00	98336.70	3.62
1	P	28	SLV	-38174.80	57262.20	329280.00	218315.00	207523.00	109187.00	98336.70	3.62
1	P	28	SLV	114314.00	171471.00	338398.00	218315.00	214933.00	109187.00	105746.00	1.25
1	P	28	SLV	-38174.80	57262.20	338398.00	218315.00	214933.00	109187.00	105746.00	3.75
1	P	28	SLV	-38174.80	57262.20	338398.00	218315.00	214933.00	109187.00	105746.00	3.75
1	P	31	SLV	65750.20	98625.40	329266.00	218315.00	207512.00	109187.00	98325.50	2.10
1	P	31	SLV	10389.10	15583.60	329266.00	218315.00	207512.00	109187.00	98325.50	13.32
1	P	31	SLV	10389.10	15583.60	329266.00	218315.00	207512.00	109187.00	98325.50	13.32
1	P	31	SLV	65750.20	98625.40	338412.00	218315.00	214945.00	109187.00	105758.00	2.18
1	P	31	SLV	10389.10	15583.60	338412.00	218315.00	214945.00	109187.00	105758.00	13.79
1	P	31	SLV	10389.10	15583.60	338412.00	218315.00	214945.00	109187.00	105758.00	13.79
1	P	34	SLV	16812.20	25218.30	333969.00	218315.00	211276.00	109187.00	102089.00	8.38
1	P	34	SLV	16812.20	25218.30	333969.00	218315.00	211276.00	109187.00	102089.00	8.38
1	P	34	SLV	59327.10	88990.70	333969.00	218315.00	211276.00	109187.00	102089.00	2.37
1	P	34	SLV	16812.20	25218.30	333709.00	218315.00	211061.00	109187.00	101875.00	8.37
1	P	34	SLV	16812.20	25218.30	333709.00	218315.00	211061.00	109187.00	101875.00	8.37
1	P	34	SLV	59327.10	88990.70	333709.00	218315.00	211061.00	109187.00	101875.00	2.37
1	P	37	SLV	131707.00	197561.00	326476.00	218315.00	204916.00	109187.00	95728.90	1.04
1	P	37	SLV	-28656.10	42984.20	326476.00	218315.00	204916.00	109187.00	95728.90	4.77
1	P	37	SLV	-28656.10	42984.20	326476.00	218315.00	204916.00	109187.00	95728.90	4.77
1	P	37	SLV	131707.00	197561.00	340671.00	218315.00	216852.00	109187.00	107665.00	1.10
1	P	37	SLV	-28656.10	42984.20	340671.00	218315.00	216852.00	109187.00	107665.00	5.04
1	P	37	SLV	-28656.10	42984.20	340671.00	218315.00	216852.00	109187.00	107665.00	5.04
1	P	40	SLV	127770.00	191655.00	329014.00	218315.00	207313.00	109187.00	98125.90	1.08
1	P	40	SLV	-24718.90	37078.40	329014.00	218315.00	207313.00	109187.00	98125.90	5.59
1	P	40	SLV	-24718.90	37078.40	329014.00	218315.00	207313.00	109187.00	98125.90	5.59
1	P	40	SLV	127770.00	191655.00	338132.00	218315.00	214711.00	109187.00	105524.00	1.12
1	P	40	SLV	-24718.90	37078.40	338132.00	218315.00	214711.00	109187.00	105524.00	5.79
1	P	40	SLV	-24718.90	37078.40	338132.00	218315.00	214711.00	109187.00	105524.00	5.79
1	P	43	SLV	79206.10	118809.00	329000.00	218315.00	207302.00	109187.00	98114.80	1.74
1	P	43	SLV	23844.90	35767.40	329000.00	218315.00	207302.00	109187.00	98114.80	5.80
1	P	43	SLV	23844.90	35767.40	329000.00	218315.00	202939.00	109187.00	93752.30	5.67
1	P	43	SLV	79206.10	118809.00	338146.00	218315.00	214723.00	109187.00	105536.00	1.81
1	P	43	SLV	23844.90	35767.40	338146.00	218315.00	214723.00	109187.00	105536.00	6.00
1	P	43	SLV	23844.90	35767.40	338146.00	218315.00	214723.00	109187.00	105536.00	6.00
1	P	46	SLV	30268.00	45402.00	333703.00	218315.00	211056.00	109187.00	101870.00	4.65
1	P	46	SLV	30268.00	45402.00	333703.00	218315.00	207437.00	109187.00	98250.70	4.57
1	P	46	SLV	72783.00	109174.00	333703.00	218315.00	211056.00	109187.00	101870.00	1.93
1	P	46	SLV	30268.00	45402.00	333443.00	218315.00	210843.00	109187.00	101657.00	4.64
1	P	46	SLV	30268.00	45402.00	333443.00	218315.00	207046.00	109187.00	97859.40	4.56
1	P	46	SLV	72783.00	109174.00	333443.00	218315.00	210843.00	109187.00	101657.00	1.93
1	T	49	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	T	50	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	T	51	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	T	52	SLU	64030.30	64030.30	345704.00	218315.00				3.41
1	T	53	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	T	54	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	T	55	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	T	56	SLU	64274.10	64274.10	345849.00	218315.00				3.40
1	T	57	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	T	58	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	T	59	SLU	64604.70	64604.70	346046.00	218315.00				3.38
1	T	60	SLU	64604.70	64604.70	346046.00	218315.00				3.38

1	T	61	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	62	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	63	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	64	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	65	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	66	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	67	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	68	SLU	64030.30	64030.30	345704.00	218315.00	3.41
1	T	69	SLU	66726.80	66726.80	347312.00	218315.00	3.27
1	T	70	SLU	66726.80	66726.80	347312.00	218315.00	3.27
1	T	71	SLU	66726.80	66726.80	347312.00	218315.00	3.27
1	T	72	SLU	66726.80	66726.80	347312.00	218315.00	3.27
1	T	1	SLV	-42112.00	88688.50	326741.00	218315.00	2.46
1	T	1	SLV	-42112.00	88688.50	326741.00	218315.00	2.46
1	T	1	SLV	118251.00	88688.50	326741.00	218315.00	2.46
1	T	1	SLV	118251.00	88688.50	326741.00	218315.00	2.46
1	T	1	SLV	-42112.00	88688.50	340936.00	218315.00	2.46
1	T	1	SLV	-42112.00	88688.50	340936.00	218315.00	2.46
1	T	1	SLV	118251.00	88688.50	340936.00	218315.00	2.46
1	T	1	SLV	118251.00	88688.50	340936.00	218315.00	2.46
1	T	4	SLV	-38174.80	85735.60	329280.00	218315.00	2.55
1	T	4	SLV	-38174.80	85735.60	329280.00	218315.00	2.55
1	T	4	SLV	114314.00	85735.60	329280.00	218315.00	2.55
1	T	4	SLV	114314.00	85735.60	329280.00	218315.00	2.55
1	T	4	SLV	-38174.80	85735.60	338398.00	218315.00	2.55
1	T	4	SLV	-38174.80	85735.60	338398.00	218315.00	2.55
1	T	4	SLV	114314.00	85735.60	338398.00	218315.00	2.55
1	T	4	SLV	114314.00	85735.60	338398.00	218315.00	2.55
1	T	7	SLV	10389.10	49312.70	329266.00	218315.00	4.43
1	T	7	SLV	65750.20	49312.70	329266.00	218315.00	4.43
1	T	7	SLV	10389.10	49312.70	338412.00	218315.00	4.43
1	T	7	SLV	65750.20	49312.70	338412.00	218315.00	4.43
1	T	10	SLV	59327.10	44495.40	333969.00	218315.00	4.91
1	T	10	SLV	16812.20	44495.40	333969.00	218315.00	4.91
1	T	10	SLV	59327.10	44495.40	333709.00	218315.00	4.91
1	T	10	SLV	16812.20	44495.40	333709.00	218315.00	4.91
1	T	13	SLV	-28656.10	98780.30	326476.00	218315.00	2.21
1	T	13	SLV	-28656.10	98780.30	326476.00	218315.00	2.21
1	T	13	SLV	131707.00	98780.30	326476.00	218315.00	2.21
1	T	13	SLV	-28656.10	98780.30	340671.00	218315.00	2.21
1	T	13	SLV	-28656.10	98780.30	340671.00	218315.00	2.21
1	T	13	SLV	131707.00	98780.30	340671.00	218315.00	2.21
1	T	16	SLV	-24718.90	95827.50	329014.00	218315.00	2.28
1	T	16	SLV	-24718.90	95827.50	329014.00	218315.00	2.28
1	T	16	SLV	127770.00	95827.50	329014.00	218315.00	2.28
1	T	16	SLV	127770.00	95827.50	329014.00	218315.00	2.28
1	T	16	SLV	-24718.90	95827.50	338132.00	218315.00	2.28
1	T	16	SLV	-24718.90	95827.50	338132.00	218315.00	2.28
1	T	16	SLV	127770.00	95827.50	338132.00	218315.00	2.28
1	T	16	SLV	127770.00	95827.50	338132.00	218315.00	2.28
1	T	19	SLV	23844.90	59404.60	329000.00	218315.00	3.68
1	T	19	SLV	23844.90	59404.60	329000.00	218315.00	3.68
1	T	19	SLV	79206.10	59404.60	329000.00	218315.00	3.68
1	T	19	SLV	23844.90	59404.60	338146.00	218315.00	3.68
1	T	19	SLV	23844.90	59404.60	338146.00	218315.00	3.68
1	T	19	SLV	79206.10	59404.60	338146.00	218315.00	3.68
1	T	22	SLV	72783.00	54587.20	333703.00	218315.00	4.00
1	T	22	SLV	30268.00	54587.20	333703.00	218315.00	4.00
1	T	22	SLV	72783.00	54587.20	333443.00	218315.00	4.00
1	T	22	SLV	30268.00	54587.20	333443.00	218315.00	4.00
1	T	25	SLV	-42112.00	88688.50	326741.00	218315.00	2.46
1	T	25	SLV	-42112.00	88688.50	326741.00	218315.00	2.46
1	T	25	SLV	118251.00	88688.50	326741.00	218315.00	2.46
1	T	25	SLV	118251.00	88688.50	326741.00	218315.00	2.46
1	T	25	SLV	-42112.00	88688.50	340936.00	218315.00	2.46
1	T	25	SLV	-42112.00	88688.50	340936.00	218315.00	2.46
1	T	25	SLV	118251.00	88688.50	340936.00	218315.00	2.46
1	T	25	SLV	118251.00	88688.50	340936.00	218315.00	2.46
1	T	28	SLV	-38174.80	85735.60	329280.00	218315.00	2.55
1	T	28	SLV	-38174.80	85735.60	329280.00	218315.00	2.55
1	T	28	SLV	114314.00	85735.60	329280.00	218315.00	2.55
1	T	28	SLV	114314.00	85735.60	329280.00	218315.00	2.55
1	T	28	SLV	-38174.80	85735.60	338398.00	218315.00	2.55
1	T	28	SLV	-38174.80	85735.60	338398.00	218315.00	2.55
1	T	28	SLV	114314.00	85735.60	338398.00	218315.00	2.55
1	T	28	SLV	114314.00	85735.60	338398.00	218315.00	2.55
1	T	31	SLV	10389.10	49312.70	329266.00	218315.00	4.43
1	T	31	SLV	65750.20	49312.70	329266.00	218315.00	4.43
1	T	31	SLV	10389.10	49312.70	338412.00	218315.00	4.43
1	T	31	SLV	65750.20	49312.70	338412.00	218315.00	4.43
1	T	34	SLV	59327.10	44495.40	333969.00	218315.00	4.91
1	T	34	SLV	16812.20	44495.40	333969.00	218315.00	4.91

1	T	34	SLV	59327.10	44495.40	333709.00	218315.00			4.91
1	T	34	SLV	16812.20	44495.40	333709.00	218315.00			4.91
1	T	37	SLV	-28656.10	98780.30	326476.00	218315.00			2.21
1	T	37	SLV	-28656.10	98780.30	326476.00	218315.00			2.21
1	T	37	SLV	131707.00	98780.30	326476.00	218315.00			2.21
1	T	37	SLV	-28656.10	98780.30	340671.00	218315.00			2.21
1	T	37	SLV	-28656.10	98780.30	340671.00	218315.00			2.21
1	T	37	SLV	131707.00	98780.30	340671.00	218315.00			2.21
1	T	40	SLV	-24718.90	95827.50	329014.00	218315.00			2.28
1	T	40	SLV	-24718.90	95827.50	329014.00	218315.00			2.28
1	T	40	SLV	127770.00	95827.50	329014.00	218315.00			2.28
1	T	40	SLV	127770.00	95827.50	329014.00	218315.00			2.28
1	T	40	SLV	-24718.90	95827.50	338132.00	218315.00			2.28
1	T	40	SLV	-24718.90	95827.50	338132.00	218315.00			2.28
1	T	40	SLV	127770.00	95827.50	338132.00	218315.00			2.28
1	T	40	SLV	127770.00	95827.50	338132.00	218315.00			2.28
1	T	43	SLV	23844.90	59404.60	329000.00	218315.00			3.68
1	T	43	SLV	23844.90	59404.60	329000.00	218315.00			3.68
1	T	43	SLV	79206.10	59404.60	329000.00	218315.00			3.68
1	T	43	SLV	23844.90	59404.60	338146.00	218315.00			3.68
1	T	43	SLV	23844.90	59404.60	338146.00	218315.00			3.68
1	T	43	SLV	79206.10	59404.60	338146.00	218315.00			3.68
1	T	46	SLV	72783.00	54587.20	333703.00	218315.00			4.00
1	T	46	SLV	30268.00	54587.20	333703.00	218315.00			4.00
1	T	46	SLV	72783.00	54587.20	333443.00	218315.00			4.00
1	T	46	SLV	30268.00	54587.20	333443.00	218315.00			4.00
1	P	2	SLD	95716.20	143574.00	481529.00	251062.00	246923.00	125565.00	121358.00 1.72
1	P	2	SLD	-17022.80	25534.20	481529.00	251062.00	246923.00	125565.00	121358.00 9.67
1	P	2	SLD	-17022.80	25534.20	481529.00	251062.00	246923.00	125565.00	121358.00 9.67
1	P	2	SLD	95716.20	143574.00	491148.00	251062.00	256033.00	125565.00	130468.00 1.75
1	P	2	SLD	-17022.80	25534.20	491148.00	251062.00	256033.00	125565.00	130468.00 9.83
1	P	2	SLD	-17022.80	25534.20	491148.00	251062.00	256033.00	125565.00	130468.00 9.83
1	P	5	SLD	93750.30	140625.00	482830.00	251062.00	248122.00	125565.00	122557.00 1.76
1	P	5	SLD	-15056.90	22585.30	482830.00	251062.00	248122.00	125565.00	122557.00 10.99
1	P	5	SLD	-15056.90	22585.30	482830.00	251062.00	248122.00	125565.00	122557.00 10.99
1	P	5	SLD	93750.30	140625.00	489847.00	251062.00	254779.00	125565.00	129214.00 1.79
1	P	5	SLD	-15056.90	22585.30	489847.00	251062.00	254779.00	125565.00	129214.00 11.12
1	P	5	SLD	-15056.90	22585.30	489847.00	251062.00	254779.00	125565.00	129214.00 11.12
1	P	8	SLD	58531.30	87797.00	483347.00	251062.00	226269.00	125565.00	100704.00 2.58
1	P	8	SLD	20162.10	30243.10	483347.00	251062.00	226269.00	125565.00	100704.00 7.48
1	P	8	SLD	20162.10	30243.10	483347.00	251062.00	219829.00	125565.00	94264.30 7.27
1	P	8	SLD	58531.30	87797.00	489330.00	251062.00	233857.00	125565.00	108292.00 2.66
1	P	8	SLD	20162.10	30243.10	489330.00	251062.00	233857.00	125565.00	108292.00 7.73
1	P	8	SLD	20162.10	30243.10	489330.00	251062.00	227417.00	125565.00	101853.00 7.52
1	P	11	SLD	24692.60	37038.90	486207.00	251062.00	228164.00	125565.00	102599.00 6.16
1	P	11	SLD	24692.60	37038.90	486207.00	251062.00	221724.00	125565.00	96159.10 5.99
1	P	11	SLD	54000.80	81001.20	486207.00	251062.00	228164.00	125565.00	102599.00 2.82
1	P	11	SLD	24692.60	37038.90	486470.00	251062.00	228498.00	125565.00	102934.00 6.17
1	P	11	SLD	24692.60	37038.90	486470.00	251062.00	222059.00	125565.00	96494.00 6.00
1	P	11	SLD	54000.80	81001.20	486470.00	251062.00	228498.00	125565.00	102934.00 2.82
1	P	14	SLD	105156.00	157734.00	481343.00	251062.00	246748.00	125565.00	121183.00 1.56
1	P	14	SLD	-7583.27	11374.90	481343.00	251062.00	246748.00	125565.00	121183.00 21.69
1	P	14	SLD	-7583.27	11374.90	481343.00	251062.00	240874.00	125565.00	115310.00 21.18
1	P	14	SLD	105156.00	157734.00	490961.00	251062.00	255854.00	125565.00	130289.00 1.59
1	P	14	SLD	-7583.27	11374.90	490961.00	251062.00	255854.00	125565.00	130289.00 22.07
1	P	14	SLD	-7583.27	11374.90	490961.00	251062.00	253051.00	125565.00	127486.00 22.07
1	P	17	SLD	103190.00	154785.00	482644.00	251062.00	247951.00	125565.00	122386.00 1.60
1	P	17	SLD	-5617.33	8425.99	482644.00	251062.00	247951.00	125565.00	122386.00 29.43
1	P	17	SLD	-5617.33	8425.99	482644.00	251062.00	241835.00	125565.00	116270.00 28.70
1	P	17	SLD	103190.00	154785.00	489661.00	251062.00	254596.00	125565.00	129031.00 1.62
1	P	17	SLD	-5617.33	8425.99	489661.00	251062.00	254596.00	125565.00	129031.00 29.80
1	P	17	SLD	-5617.33	8425.99	489661.00	251062.00	250718.00	125565.00	125154.00 29.76
1	P	20	SLD	67970.90	101956.00	483161.00	251062.00	235444.00	125565.00	109879.00 2.31
1	P	20	SLD	29601.60	44402.40	483161.00	251062.00	235444.00	125565.00	109879.00 5.30
1	P	20	SLD	29601.60	44402.40	483161.00	251062.00	210197.00	125565.00	84632.00 4.73
1	P	20	SLD	67970.90	101956.00	489143.00	251062.00	243017.00	125565.00	117452.00 2.38
1	P	20	SLD	29601.60	44402.40	489143.00	251062.00	243017.00	125565.00	117452.00 5.47
1	P	20	SLD	29601.60	44402.40	489143.00	251062.00	217769.00	125565.00	92204.70 4.90
1	P	23	SLD	34132.20	51198.20	486020.00	251062.00	237332.00	125565.00	111767.00 4.64
1	P	23	SLD	34132.20	51198.20	486020.00	251062.00	212085.00	125565.00	86519.80 4.14
1	P	23	SLD	63440.30	95160.50	486020.00	251062.00	237332.00	125565.00	111767.00 2.49
1	P	23	SLD	34132.20	51198.20	486284.00	251062.00	237665.00	125565.00	112100.00 4.64
1	P	23	SLD	34132.20	51198.20	486284.00	251062.00	212418.00	125565.00	86853.30 4.15
1	P	23	SLD	63440.30	95160.50	486284.00	251062.00	237665.00	125565.00	112100.00 2.50
1	P	26	SLD	95716.20	143574.00	481529.00	251062.00	246923.00	125565.00	121358.00 1.72
1	P	26	SLD	-17022.80	25534.20	481529.00	251062.00	246923.00	125565.00	121358.00 9.67
1	P	26	SLD	-17022.80	25534.20	481529.00	251062.00	246923.00	125565.00	121358.00 9.67
1	P	26	SLD	95716.20	143574.00	491148.00	251062.00	256033.00	125565.00	130468.00 1.75
1	P	26	SLD	-17022.80	25534.20	491148.00	251062.00	256033.00	125565.00	130468.00 9.83
1	P	26	SLD	-17022.80	25534.20	491148.00	251062.00	256033.00	125565.00	130468.00 9.83
1	P	29	SLD	93750.30	140625.00	482830.00	251062.00	248122.00	125565.00	122557.00 1.76
1	P	29	SLD	-15056.90	22585.30	482830.00	251062.00	248122.00	125565.00	122557.00 10.99

1	P	29	SLD	-15056.90	22585.30	482830.00	251062.00	248122.00	125565.00	122557.00	10.99
1	P	29	SLD	93750.30	140625.00	489847.00	251062.00	254779.00	125565.00	129214.00	1.79
1	P	29	SLD	-15056.90	22585.30	489847.00	251062.00	254779.00	125565.00	129214.00	11.12
1	P	29	SLD	-15056.90	22585.30	489847.00	251062.00	254779.00	125565.00	129214.00	11.12
1	P	32	SLD	58531.30	87797.00	483347.00	251062.00	226269.00	125565.00	100704.00	2.58
1	P	32	SLD	20162.10	30243.10	483347.00	251062.00	226269.00	125565.00	100704.00	7.48
1	P	32	SLD	20162.10	30243.10	483347.00	251062.00	219829.00	125565.00	94264.30	7.27
1	P	32	SLD	58531.30	87797.00	489330.00	251062.00	233857.00	125565.00	108292.00	2.66
1	P	32	SLD	20162.10	30243.10	489330.00	251062.00	233857.00	125565.00	108292.00	7.73
1	P	32	SLD	20162.10	30243.10	489330.00	251062.00	227417.00	125565.00	101853.00	7.52
1	P	35	SLD	24692.60	37038.90	486207.00	251062.00	228164.00	125565.00	102599.00	6.16
1	P	35	SLD	24692.60	37038.90	486207.00	251062.00	221724.00	125565.00	96159.10	5.99
1	P	35	SLD	54000.80	81001.20	486207.00	251062.00	228164.00	125565.00	102599.00	2.82
1	P	35	SLD	24692.60	37038.90	486470.00	251062.00	228498.00	125565.00	102934.00	6.17
1	P	35	SLD	24692.60	37038.90	486470.00	251062.00	222059.00	125565.00	96494.00	6.00
1	P	35	SLD	54000.80	81001.20	486470.00	251062.00	228498.00	125565.00	102934.00	2.82
1	P	38	SLD	105156.00	157734.00	481343.00	251062.00	246748.00	125565.00	121183.00	1.56
1	P	38	SLD	-7583.27	11374.90	481343.00	251062.00	246748.00	125565.00	121183.00	21.69
1	P	38	SLD	-7583.27	11374.90	481343.00	251062.00	240874.00	125565.00	115310.00	21.18
1	P	38	SLD	105156.00	157734.00	490961.00	251062.00	255854.00	125565.00	130289.00	1.59
1	P	38	SLD	-7583.27	11374.90	490961.00	251062.00	255854.00	125565.00	130289.00	22.07
1	P	38	SLD	-7583.27	11374.90	490961.00	251062.00	253051.00	125565.00	127486.00	22.07
1	P	41	SLD	103190.00	154785.00	482644.00	251062.00	247951.00	125565.00	122386.00	1.60
1	P	41	SLD	-5617.33	8425.99	482644.00	251062.00	247951.00	125565.00	122386.00	29.43
1	P	41	SLD	-5617.33	8425.99	482644.00	251062.00	241835.00	125565.00	116270.00	28.70
1	P	41	SLD	103190.00	154785.00	489661.00	251062.00	254596.00	125565.00	129031.00	1.62
1	P	41	SLD	-5617.33	8425.99	489661.00	251062.00	254596.00	125565.00	129031.00	29.80
1	P	41	SLD	-5617.33	8425.99	489661.00	251062.00	250718.00	125565.00	125154.00	29.76
1	P	44	SLD	67970.90	101956.00	483161.00	251062.00	235444.00	125565.00	109879.00	2.31
1	P	44	SLD	29601.60	44402.40	483161.00	251062.00	235444.00	125565.00	109879.00	5.30
1	P	44	SLD	29601.60	44402.40	483161.00	251062.00	210197.00	125565.00	84632.00	4.73
1	P	44	SLD	67970.90	101956.00	489143.00	251062.00	243017.00	125565.00	117452.00	2.38
1	P	44	SLD	29601.60	44402.40	489143.00	251062.00	243017.00	125565.00	117452.00	5.47
1	P	44	SLD	29601.60	44402.40	489143.00	251062.00	217769.00	125565.00	92204.70	4.90
1	P	47	SLD	34132.20	51198.20	486020.00	251062.00	237332.00	125565.00	111767.00	4.64
1	P	47	SLD	34132.20	51198.20	486020.00	251062.00	212085.00	125565.00	86519.80	4.14
1	P	47	SLD	63440.30	95160.50	486020.00	251062.00	237332.00	125565.00	111767.00	2.49
1	P	47	SLD	34132.20	51198.20	486284.00	251062.00	237665.00	125565.00	112100.00	4.64
1	P	47	SLD	34132.20	51198.20	486284.00	251062.00	212418.00	125565.00	86853.30	4.15
1	P	47	SLD	63440.30	95160.50	486284.00	251062.00	237665.00	125565.00	112100.00	2.50
1	T	2	SLD	-17022.80	71787.20	481529.00	251062.00				3.50
1	T	2	SLD	-17022.80	71787.20	481529.00	251062.00				3.50
1	T	2	SLD	95716.20	71787.20	481529.00	251062.00				3.50
1	T	2	SLD	-17022.80	71787.20	491148.00	251062.00				3.50
1	T	2	SLD	-17022.80	71787.20	491148.00	251062.00				3.50
1	T	2	SLD	95716.20	71787.20	491148.00	251062.00				3.50
1	T	5	SLD	-15056.90	70312.70	482830.00	251062.00				3.57
1	T	5	SLD	-15056.90	70312.70	482830.00	251062.00				3.57
1	T	5	SLD	93750.30	70312.70	482830.00	251062.00				3.57
1	T	5	SLD	-15056.90	70312.70	489847.00	251062.00				3.57
1	T	5	SLD	-15056.90	70312.70	489847.00	251062.00				3.57
1	T	5	SLD	93750.30	70312.70	489847.00	251062.00				3.57
1	T	8	SLD	20162.10	43898.50	483347.00	251062.00				5.72
1	T	8	SLD	58531.30	43898.50	483347.00	251062.00				5.72
1	T	8	SLD	20162.10	43898.50	489330.00	251062.00				5.72
1	T	8	SLD	58531.30	43898.50	489330.00	251062.00				5.72
1	T	11	SLD	54000.80	40500.60	486207.00	251062.00				6.20
1	T	11	SLD	24692.60	40500.60	486207.00	251062.00				6.20
1	T	11	SLD	54000.80	40500.60	486470.00	251062.00				6.20
1	T	11	SLD	24692.60	40500.60	486470.00	251062.00				6.20
1	T	14	SLD	-7583.27	78866.80	481343.00	251062.00				3.18
1	T	14	SLD	-7583.27	78866.80	481343.00	251062.00				3.18
1	T	14	SLD	105156.00	78866.80	481343.00	251062.00				3.18
1	T	14	SLD	-7583.27	78866.80	490961.00	251062.00				3.18
1	T	14	SLD	-7583.27	78866.80	490961.00	251062.00				3.18
1	T	14	SLD	105156.00	78866.80	490961.00	251062.00				3.18
1	T	17	SLD	-5617.33	77392.40	482644.00	251062.00				3.24
1	T	17	SLD	-5617.33	77392.40	482644.00	251062.00				3.24
1	T	17	SLD	103190.00	77392.40	482644.00	251062.00				3.24
1	T	17	SLD	-5617.33	77392.40	489661.00	251062.00				3.24
1	T	17	SLD	-5617.33	77392.40	489661.00	251062.00				3.24
1	T	17	SLD	103190.00	77392.40	489661.00	251062.00				3.24
1	T	20	SLD	29601.60	50978.10	483161.00	251062.00				4.92
1	T	20	SLD	67970.90	50978.10	483161.00	251062.00				4.92
1	T	20	SLD	29601.60	50978.10	489143.00	251062.00				4.92
1	T	20	SLD	67970.90	50978.10	489143.00	251062.00				4.92
1	T	23	SLD	63440.30	47580.30	486020.00	251062.00				5.28
1	T	23	SLD	34132.20	47580.30	486020.00	251062.00				5.28
1	T	23	SLD	63440.30	47580.30	486284.00	251062.00				5.28
1	T	23	SLD	34132.20	47580.30	486284.00	251062.00				5.28
1	T	26	SLD	-17022.80	71787.20	481529.00	251062.00				3.50
1	T	26	SLD	-17022.80	71787.20	481529.00	251062.00				3.50

1	T	26	SLD	95716.20	71787.20	481529.00	251062.00	3.50
1	T	26	SLD	-17022.80	71787.20	491148.00	251062.00	3.50
1	T	26	SLD	-17022.80	71787.20	491148.00	251062.00	3.50
1	T	26	SLD	95716.20	71787.20	491148.00	251062.00	3.50
1	T	29	SLD	-15056.90	70312.70	482830.00	251062.00	3.57
1	T	29	SLD	-15056.90	70312.70	482830.00	251062.00	3.57
1	T	29	SLD	93750.30	70312.70	482830.00	251062.00	3.57
1	T	29	SLD	-15056.90	70312.70	489847.00	251062.00	3.57
1	T	29	SLD	-15056.90	70312.70	489847.00	251062.00	3.57
1	T	29	SLD	93750.30	70312.70	489847.00	251062.00	3.57
1	T	32	SLD	20162.10	43898.50	483347.00	251062.00	5.72
1	T	32	SLD	58531.30	43898.50	483347.00	251062.00	5.72
1	T	32	SLD	20162.10	43898.50	489330.00	251062.00	5.72
1	T	32	SLD	58531.30	43898.50	489330.00	251062.00	5.72
1	T	35	SLD	54000.80	40500.60	486207.00	251062.00	6.20
1	T	35	SLD	24692.60	40500.60	486207.00	251062.00	6.20
1	T	35	SLD	54000.80	40500.60	486470.00	251062.00	6.20
1	T	35	SLD	24692.60	40500.60	486470.00	251062.00	6.20
1	T	38	SLD	-7583.27	78866.80	481343.00	251062.00	3.18
1	T	38	SLD	-7583.27	78866.80	481343.00	251062.00	3.18
1	T	38	SLD	105156.00	78866.80	481343.00	251062.00	3.18
1	T	38	SLD	-7583.27	78866.80	490961.00	251062.00	3.18
1	T	38	SLD	-7583.27	78866.80	490961.00	251062.00	3.18
1	T	38	SLD	105156.00	78866.80	490961.00	251062.00	3.18
1	T	41	SLD	-5617.33	77392.40	482644.00	251062.00	3.24
1	T	41	SLD	-5617.33	77392.40	482644.00	251062.00	3.24
1	T	41	SLD	103190.00	77392.40	482644.00	251062.00	3.24
1	T	41	SLD	-5617.33	77392.40	489661.00	251062.00	3.24
1	T	41	SLD	-5617.33	77392.40	489661.00	251062.00	3.24
1	T	41	SLD	103190.00	77392.40	489661.00	251062.00	3.24
1	T	44	SLD	29601.60	50978.10	483161.00	251062.00	4.92
1	T	44	SLD	67970.90	50978.10	483161.00	251062.00	4.92
1	T	44	SLD	29601.60	50978.10	489143.00	251062.00	4.92
1	T	44	SLD	67970.90	50978.10	489143.00	251062.00	4.92
1	T	47	SLD	63440.30	47580.30	486020.00	251062.00	5.28
1	T	47	SLD	34132.20	47580.30	486020.00	251062.00	5.28
1	T	47	SLD	63440.30	47580.30	486284.00	251062.00	5.28
1	T	47	SLD	34132.20	47580.30	486284.00	251062.00	5.28

Nucleo 109 Nodi 20 34

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	49	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	50	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	50	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	51	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	51	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	52	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	52	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	53	SLU	-469584.00	-469584.00	0.00	0.00	245.29	-469585.00	75980.70	0.04	309.73
1	P	53	SLU	-469584.00	-469584.00	-25481.80	-25481.80	0.00	-469584.00	-0.00	-935261.00	36.70
1	P	54	SLU	-469584.00	-469584.00	0.00	0.00	245.29	-469585.00	75980.70	0.04	309.73
1	P	54	SLU	-469584.00	-469584.00	-25481.80	-25481.80	0.00	-469584.00	-0.00	-935261.00	36.70
1	P	55	SLU	-469584.00	-469584.00	0.00	0.00	245.29	-469585.00	75980.70	0.04	309.73
1	P	55	SLU	-469584.00	-469584.00	-25481.80	-25481.80	0.00	-469584.00	-0.00	-935261.00	36.70
1	P	56	SLU	-469584.00	-469584.00	0.00	0.00	245.29	-469585.00	75980.70	0.04	309.73
1	P	56	SLU	-469584.00	-469584.00	-25481.80	-25481.80	0.00	-469584.00	-0.00	-935261.00	36.70
1	P	57	SLU	-476967.00	-476967.00	0.00	0.00	278.60	-477008.00	76263.80	-0.01	273.72
1	P	57	SLU	-476967.00	-476967.00	-25455.30	-25455.30	0.00	-476967.00	-0.00	-936841.00	36.80
1	P	58	SLU	-476967.00	-476967.00	0.00	0.00	278.60	-477008.00	76263.80	-0.01	273.72
1	P	58	SLU	-476967.00	-476967.00	-25455.30	-25455.30	0.00	-476967.00	-0.00	-936841.00	36.80
1	P	59	SLU	-476967.00	-476967.00	0.00	0.00	278.60	-477008.00	76263.80	-0.01	273.72
1	P	59	SLU	-476967.00	-476967.00	-25455.30	-25455.30	0.00	-476967.00	-0.00	-936841.00	36.80
1	P	60	SLU	-476967.00	-476967.00	0.00	0.00	278.60	-477008.00	76263.80	-0.01	273.72
1	P	60	SLU	-476967.00	-476967.00	-25455.30	-25455.30	0.00	-476967.00	-0.00	-936841.00	36.80
1	P	61	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	61	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	62	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	62	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	63	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	63	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	64	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	64	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	65	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	65	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	66	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	66	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	67	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37

1	P	67	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	68	SLU	-467397.00	-467397.00	0.00	0.00	245.25	-467397.00	75880.00	0.02	309.37
1	P	68	SLU	-467397.00	-467397.00	-25467.90	-25467.90	0.00	-467397.00	-0.00	-934722.00	36.70
1	P	69	SLU	-491166.00	-491166.00	0.00	0.00	245.45	-491226.00	76745.50	-0.01	312.64
1	P	69	SLU	-491166.00	-491166.00	-25540.10	-25540.10	0.00	-491166.00	-0.00	-939171.00	36.77
1	P	70	SLU	-491166.00	-491166.00	0.00	0.00	245.45	-491226.00	76745.50	-0.01	312.64
1	P	70	SLU	-491166.00	-491166.00	-25540.10	-25540.10	0.00	-491166.00	-0.00	-939171.00	36.77
1	P	71	SLU	-491166.00	-491166.00	0.00	0.00	245.45	-491226.00	76745.50	-0.01	312.64
1	P	71	SLU	-491166.00	-491166.00	-25540.10	-25540.10	0.00	-491166.00	-0.00	-939171.00	36.77
1	P	72	SLU	-491166.00	-491166.00	0.00	0.00	245.45	-491226.00	76745.50	-0.01	312.64
1	P	72	SLU	-491166.00	-491166.00	-25540.10	-25540.10	0.00	-491166.00	-0.00	-939171.00	36.77
1	P	1	SLV	-315343.00	-315343.00	0.00	0.00	4320.40	-315343.00	67206.00	0.03	15.56
1	P	1	SLV	-315343.00	-315343.00	0.00	0.00	-3982.72	-315343.00	-67206.00	0.00	16.87
1	P	1	SLV	-338865.00	-338865.00	0.00	0.00	4320.40	-338867.00	68636.00	0.03	15.89
1	P	1	SLV	-338865.00	-338865.00	0.00	0.00	-3982.72	-338867.00	-68636.00	0.00	17.23
1	P	1	SLV	-315343.00	-315343.00	-41276.40	-186678.00	0.00	-315343.00	-0.00	-885344.00	4.74
1	P	1	SLV	-315343.00	-315343.00	-41276.40	-41276.40	0.00	-315343.00	-0.00	-885344.00	21.45
1	P	1	SLV	-315343.00	-315343.00	186678.00	186678.00	0.00	-315343.00	0.00	885344.00	4.74
1	P	1	SLV	-338865.00	-338865.00	-41276.40	-186678.00	0.00	-338865.00	-0.00	-894678.00	4.79
1	P	1	SLV	-338865.00	-338865.00	-41276.40	-41276.40	0.00	-338865.00	-0.00	-894678.00	21.68
1	P	1	SLV	-338865.00	-338865.00	186678.00	186678.00	0.00	-338865.00	0.00	894678.00	4.79
1	P	4	SLV	-329264.00	-329264.00	0.00	0.00	4119.01	-329278.00	68062.00	0.04	16.52
1	P	4	SLV	-329264.00	-329264.00	0.00	0.00	-3781.34	-329278.00	-68062.00	0.00	18.00
1	P	4	SLV	-324943.00	-324943.00	0.00	0.00	4119.01	-324989.00	67805.50	0.04	16.46
1	P	4	SLV	-324943.00	-324943.00	0.00	0.00	-3781.34	-324989.00	-67805.50	-0.00	17.93
1	P	4	SLV	-329264.00	-329264.00	140813.00	140813.00	0.00	-329264.00	0.00	890954.00	6.33
1	P	4	SLV	-329264.00	-329264.00	4588.27	140813.00	0.00	-329264.00	0.00	890954.00	6.33
1	P	4	SLV	-329264.00	-329264.00	4588.27	4588.27	0.00	-329264.00	0.00	890954.00	194.17
1	P	4	SLV	-324943.00	-324943.00	140813.00	140813.00	0.00	-324943.00	0.00	889265.00	6.32
1	P	4	SLV	-324943.00	-324943.00	4588.27	140813.00	0.00	-324943.00	0.00	889265.00	6.32
1	P	4	SLV	-324943.00	-324943.00	4588.27	4588.27	0.00	-324943.00	0.00	889265.00	193.80
1	P	7	SLV	-317774.00	-317774.00	0.00	0.00	1503.08	-317774.00	67367.00	0.03	44.82
1	P	7	SLV	-317774.00	-317774.00	0.00	0.00	-1165.40	-317774.00	-67367.00	0.01	57.81
1	P	7	SLV	-336434.00	-336434.00	0.00	0.00	1503.08	-336436.00	68490.40	0.03	45.57
1	P	7	SLV	-336434.00	-336434.00	0.00	0.00	-1165.40	-336436.00	-68490.40	0.01	58.77
1	P	7	SLV	-317774.00	-317774.00	-237199.00	-382601.00	0.00	-317774.00	-0.00	-886413.00	2.32
1	P	7	SLV	-317774.00	-317774.00	-237199.00	-237199.00	0.00	-317774.00	-0.00	-886413.00	3.74
1	P	7	SLV	-317774.00	-317774.00	382601.00	382601.00	0.00	-317774.00	0.00	886413.00	2.32
1	P	7	SLV	-336434.00	-336434.00	-237199.00	-382601.00	0.00	-336434.00	-0.00	-893739.00	2.34
1	P	7	SLV	-336434.00	-336434.00	-237199.00	-237199.00	0.00	-336434.00	-0.00	-893739.00	3.77
1	P	7	SLV	-336434.00	-336434.00	382601.00	382601.00	0.00	-336434.00	0.00	893739.00	2.34
1	P	10	SLV	-333780.00	-333780.00	0.00	0.00	-1113.16	-333872.00	-68336.80	0.01	61.39
1	P	10	SLV	-333780.00	-333780.00	0.00	0.00	1450.84	-333872.00	68336.80	0.03	47.10
1	P	10	SLV	-320428.00	-320428.00	0.00	0.00	-1113.16	-320437.00	-67533.50	0.00	60.67
1	P	10	SLV	-320428.00	-320428.00	0.00	0.00	1450.84	-320437.00	67533.50	0.04	46.55
1	P	10	SLV	-333780.00	-333780.00	-223043.00	-368445.00	0.00	-333780.00	-0.00	-892710.00	2.42
1	P	10	SLV	-333780.00	-333780.00	-223043.00	-223043.00	0.00	-333780.00	-0.00	-892710.00	4.00
1	P	10	SLV	-333780.00	-333780.00	368445.00	368445.00	0.00	-333780.00	0.00	892710.00	2.42
1	P	10	SLV	-320428.00	-320428.00	-223043.00	-368445.00	0.00	-320428.00	-0.00	-887491.00	2.41
1	P	10	SLV	-320428.00	-320428.00	-223043.00	-223043.00	0.00	-320428.00	-0.00	-887491.00	3.98
1	P	10	SLV	-320428.00	-320428.00	368445.00	368445.00	0.00	-320428.00	0.00	887491.00	2.41
1	P	13	SLV	-314319.00	-314319.00	0.00	0.00	4321.68	-314319.00	67138.30	0.04	15.54
1	P	13	SLV	-314319.00	-314319.00	0.00	0.00	-3981.45	-314319.00	-67138.20	0.01	16.86
1	P	13	SLV	-337841.00	-337841.00	0.00	0.00	4321.68	-337843.00	68574.60	0.03	15.87
1	P	13	SLV	-337841.00	-337841.00	0.00	0.00	-3981.45	-337843.00	-68574.60	0.00	17.22
1	P	13	SLV	-314319.00	-314319.00	-206458.00	-206458.00	0.00	-314319.00	-0.00	-884842.00	4.29
1	P	13	SLV	-314319.00	-314319.00	21496.90	21496.90	0.00	-314319.00	0.00	884842.00	41.16
1	P	13	SLV	-314319.00	-314319.00	21496.90	206458.00	0.00	-314319.00	0.00	884842.00	4.29
1	P	13	SLV	-337841.00	-337841.00	-206458.00	-206458.00	0.00	-337841.00	-0.00	-894283.00	4.33
1	P	13	SLV	-337841.00	-337841.00	21496.90	21496.90	0.00	-337841.00	0.00	894283.00	41.60
1	P	13	SLV	-337841.00	-337841.00	21496.90	206458.00	0.00	-337841.00	0.00	894283.00	4.33
1	P	16	SLV	-328241.00	-328241.00	0.00	0.00	4120.29	-328261.00	68001.10	0.02	16.50
1	P	16	SLV	-328241.00	-328241.00	0.00	0.00	-3780.06	-328261.00	-68001.10	0.00	17.99
1	P	16	SLV	-323920.00	-323920.00	0.00	0.00	4120.29	-323975.00	67744.90	0.03	16.44
1	P	16	SLV	-323920.00	-323920.00	0.00	0.00	-3780.06	-323975.00	-67744.90	0.01	17.92
1	P	16	SLV	-328241.00	-328241.00	-24367.90	-24367.90	0.00	-328241.00	-0.00	-890554.00	36.55
1	P	16	SLV	-328241.00	-328241.00	-24367.90	-160593.00	0.00	-328241.00	-0.00	-890554.00	5.55
1	P	16	SLV	-328241.00	-328241.00	-160593.00	-160593.00	0.00	-328241.00	-0.00	-890554.00	5.55
1	P	16	SLV	-323920.00	-323920.00	-24367.90	-24367.90	0.00	-323919.00	-0.00	-888864.00	36.48
1	P	16	SLV	-323920.00	-323920.00	-24367.90	-160593.00	0.00	-323919.00	-0.00	-888864.00	5.53
1	P	16	SLV	-323920.00	-323920.00	-160593.00	-160593.00	0.00	-323919.00	-0.00	-888864.00	5.53
1	P	19	SLV	-316750.00	-316750.00	0.00	0.00	1504.35	-316750.00	67299.20	0.04	44.74
1	P	19	SLV	-316750.00	-316750.00	0.00	0.00	-1164.12	-316750.00	-67299.20	0.00	57.81
1	P	19	SLV	-335410.00	-335410.00	0.00	0.00	1504.35	-335413.00	68429.10	0.03	45.49
1	P	19	SLV	-335410.00	-335410.00	0.00	0.00	-1164.12	-335413.00	-68429.10	0.00	58.78
1	P	19	SLV	-316750.00	-316750.00	-402380.00	-402380.00	0.00	-316750.00	-0.00	-885988.00	2.20
1	P	19	SLV	-316750.00	-316750.00	217419.00	217419.00	0.00	-316750.00	0.00	885988.00	4.08
1	P	19	SLV	-316750.00	-316750.00	217419.00	402380.00	0.00	-316750.00	0.00	885988.00	2.20
1	P	19	SLV	-335410.00	-335410.00	-402380.00	-402380.00	0.00	-335410.00	-0.00	-893342.00	2.22
1	P	19	SLV	-335410.00	-335410.00	217419.00	217419.00	0.00	-335410.00	0.00	893342.00	4.11
1	P	19	SLV	-335410.00	-335410.00	217419.00	402380.00	0.00	-335410.00	0.00	893342.00	2.22
1	P	22	SLV	-332756.00	-332756.00	0.00	0.00	-1111.88	-332757.00	-68270.10	0.01	61.40

1	P	22	SLV	-332756.00	-332756.00	0.00	0.00	1452.12	-332757.00	68270.10	0.03	47.01
1	P	22	SLV	-319404.00	-319404.00	0.00	0.00	-1111.88	-319405.00	-67471.90	0.00	60.68
1	P	22	SLV	-319404.00	-319404.00	0.00	0.00	1452.12	-319405.00	67471.90	0.03	46.46
1	P	22	SLV	-332756.00	-332756.00	-388224.00	-388224.00	0.00	-332756.00	-0.00	-892313.00	2.30
1	P	22	SLV	-332756.00	-332756.00	203263.00	203263.00	0.00	-332756.00	0.00	892313.00	4.39
1	P	22	SLV	-332756.00	-332756.00	203263.00	388224.00	0.00	-332756.00	0.00	892313.00	2.30
1	P	22	SLV	-319404.00	-319404.00	-388224.00	-388224.00	0.00	-319404.00	-0.00	-887088.00	2.28
1	P	22	SLV	-319404.00	-319404.00	203263.00	203263.00	0.00	-319404.00	0.00	887088.00	4.36
1	P	22	SLV	-319404.00	-319404.00	203263.00	388224.00	0.00	-319404.00	0.00	887088.00	2.28
1	P	25	SLV	-315343.00	-315343.00	0.00	0.00	4320.40	-315343.00	67206.00	0.03	15.56
1	P	25	SLV	-315343.00	-315343.00	0.00	0.00	-3982.72	-315343.00	-67206.00	0.00	16.87
1	P	25	SLV	-338865.00	-338865.00	0.00	0.00	4320.40	-338867.00	68636.00	0.03	15.89
1	P	25	SLV	-338865.00	-338865.00	0.00	0.00	-3982.72	-338867.00	-68636.00	0.00	17.23
1	P	25	SLV	-315343.00	-315343.00	-41276.40	-186678.00	0.00	-315343.00	-0.00	-885344.00	4.74
1	P	25	SLV	-315343.00	-315343.00	-41276.40	-41276.40	0.00	-315343.00	-0.00	-885344.00	21.45
1	P	25	SLV	-315343.00	-315343.00	186678.00	186678.00	0.00	-315343.00	0.00	885344.00	4.74
1	P	25	SLV	-338865.00	-338865.00	-41276.40	-186678.00	0.00	-338865.00	-0.00	-894678.00	4.79
1	P	25	SLV	-338865.00	-338865.00	-41276.40	-41276.40	0.00	-338865.00	-0.00	-894678.00	21.68
1	P	25	SLV	-338865.00	-338865.00	186678.00	186678.00	0.00	-338865.00	0.00	894678.00	4.79
1	P	28	SLV	-329264.00	-329264.00	0.00	0.00	4119.01	-329278.00	68062.00	0.04	16.52
1	P	28	SLV	-329264.00	-329264.00	0.00	0.00	-3781.34	-329278.00	-68062.00	0.00	18.00
1	P	28	SLV	-324943.00	-324943.00	0.00	0.00	4119.01	-324989.00	67805.50	0.04	16.46
1	P	28	SLV	-324943.00	-324943.00	0.00	0.00	-3781.34	-324989.00	-67805.50	-0.00	17.93
1	P	28	SLV	-329264.00	-329264.00	140813.00	140813.00	0.00	-329264.00	0.00	890954.00	6.33
1	P	28	SLV	-329264.00	-329264.00	4588.27	140813.00	0.00	-329264.00	0.00	890954.00	6.33
1	P	28	SLV	-329264.00	-329264.00	4588.27	4588.27	0.00	-329264.00	0.00	890954.00	194.17
1	P	28	SLV	-324943.00	-324943.00	140813.00	140813.00	0.00	-324943.00	0.00	889265.00	6.32
1	P	28	SLV	-324943.00	-324943.00	4588.27	140813.00	0.00	-324943.00	0.00	889265.00	6.32
1	P	28	SLV	-324943.00	-324943.00	4588.27	4588.27	0.00	-324943.00	0.00	889265.00	193.80
1	P	31	SLV	-317774.00	-317774.00	0.00	0.00	1503.08	-317774.00	67367.00	0.03	44.82
1	P	31	SLV	-317774.00	-317774.00	0.00	0.00	-1165.40	-317774.00	-67367.00	0.01	57.81
1	P	31	SLV	-336434.00	-336434.00	0.00	0.00	1503.08	-336436.00	68490.40	0.03	45.57
1	P	31	SLV	-336434.00	-336434.00	0.00	0.00	-1165.40	-336436.00	-68490.40	0.01	58.77
1	P	31	SLV	-317774.00	-317774.00	-237199.00	-382601.00	0.00	-317774.00	-0.00	-886413.00	2.32
1	P	31	SLV	-317774.00	-317774.00	-237199.00	-237199.00	0.00	-317774.00	-0.00	-886413.00	3.74
1	P	31	SLV	-317774.00	-317774.00	382601.00	382601.00	0.00	-317774.00	0.00	886413.00	2.32
1	P	31	SLV	-336434.00	-336434.00	-237199.00	-382601.00	0.00	-336434.00	-0.00	-893739.00	2.34
1	P	31	SLV	-336434.00	-336434.00	-237199.00	-237199.00	0.00	-336434.00	-0.00	-893739.00	3.77
1	P	31	SLV	-336434.00	-336434.00	382601.00	382601.00	0.00	-336434.00	0.00	893739.00	2.34
1	P	34	SLV	-333780.00	-333780.00	0.00	0.00	-1113.16	-333872.00	-68336.80	0.01	61.39
1	P	34	SLV	-333780.00	-333780.00	0.00	0.00	1450.84	-333872.00	68336.80	0.03	47.10
1	P	34	SLV	-320428.00	-320428.00	0.00	0.00	-1113.16	-320437.00	-67533.50	0.00	60.67
1	P	34	SLV	-320428.00	-320428.00	0.00	0.00	1450.84	-320437.00	67533.50	0.04	46.55
1	P	34	SLV	-333780.00	-333780.00	-223043.00	-368445.00	0.00	-333780.00	-0.00	-892710.00	2.42
1	P	34	SLV	-333780.00	-333780.00	-223043.00	-223043.00	0.00	-333780.00	-0.00	-892710.00	4.00
1	P	34	SLV	-333780.00	-333780.00	368445.00	368445.00	0.00	-333780.00	0.00	892710.00	2.42
1	P	34	SLV	-320428.00	-320428.00	-223043.00	-368445.00	0.00	-320428.00	-0.00	-887491.00	2.41
1	P	34	SLV	-320428.00	-320428.00	-223043.00	-223043.00	0.00	-320428.00	-0.00	-887491.00	3.98
1	P	34	SLV	-320428.00	-320428.00	368445.00	368445.00	0.00	-320428.00	0.00	887491.00	2.41
1	P	37	SLV	-314319.00	-314319.00	0.00	0.00	4321.68	-314319.00	67138.30	0.04	15.54
1	P	37	SLV	-314319.00	-314319.00	0.00	0.00	-3981.45	-314319.00	-67138.20	0.01	16.86
1	P	37	SLV	-337841.00	-337841.00	0.00	0.00	4321.68	-337843.00	68574.60	0.03	15.87
1	P	37	SLV	-337841.00	-337841.00	0.00	0.00	-3981.45	-337843.00	-68574.60	0.00	17.22
1	P	37	SLV	-314319.00	-314319.00	-206458.00	-206458.00	0.00	-314319.00	-0.00	-884842.00	4.29
1	P	37	SLV	-314319.00	-314319.00	21496.90	21496.90	0.00	-314319.00	0.00	884842.00	41.16
1	P	37	SLV	-314319.00	-314319.00	21496.90	206458.00	0.00	-314319.00	0.00	884842.00	4.29
1	P	37	SLV	-337841.00	-337841.00	-206458.00	-206458.00	0.00	-337841.00	-0.00	-894283.00	4.33
1	P	37	SLV	-337841.00	-337841.00	21496.90	21496.90	0.00	-337841.00	0.00	894283.00	41.60
1	P	37	SLV	-337841.00	-337841.00	21496.90	206458.00	0.00	-337841.00	0.00	894283.00	4.33
1	P	40	SLV	-328241.00	-328241.00	0.00	0.00	4120.29	-328261.00	68001.10	0.02	16.50
1	P	40	SLV	-328241.00	-328241.00	0.00	0.00	-3780.06	-328261.00	-68001.10	0.00	17.99
1	P	40	SLV	-323920.00	-323920.00	0.00	0.00	4120.29	-323975.00	67744.90	0.03	16.44
1	P	40	SLV	-323920.00	-323920.00	0.00	0.00	-3780.06	-323975.00	-67744.90	0.01	17.92
1	P	40	SLV	-328241.00	-328241.00	-24367.90	-24367.90	0.00	-328241.00	-0.00	-890554.00	36.55
1	P	40	SLV	-328241.00	-328241.00	-24367.90	-160593.00	0.00	-328241.00	-0.00	-890554.00	5.55
1	P	40	SLV	-328241.00	-328241.00	-160593.00	-160593.00	0.00	-328241.00	-0.00	-890554.00	5.55
1	P	40	SLV	-323920.00	-323920.00	-24367.90	-24367.90	0.00	-323919.00	-0.00	-888864.00	36.48
1	P	40	SLV	-323920.00	-323920.00	-24367.90	-160593.00	0.00	-323919.00	-0.00	-888864.00	5.53
1	P	40	SLV	-323920.00	-323920.00	-160593.00	-160593.00	0.00	-323919.00	-0.00	-888864.00	5.53
1	P	43	SLV	-316750.00	-316750.00	0.00	0.00	1504.35	-316750.00	67299.20	0.04	44.74
1	P	43	SLV	-316750.00	-316750.00	0.00	0.00	-1164.12	-316750.00	-67299.20	0.00	57.81
1	P	43	SLV	-335410.00	-335410.00	0.00	0.00	1504.35	-335413.00	68429.10	0.03	45.49
1	P	43	SLV	-335410.00	-335410.00	0.00	0.00	-1164.12	-335413.00	-68429.10	0.00	58.78
1	P	43	SLV	-316750.00	-316750.00	-402380.00	-402380.00	0.00	-316750.00	-0.00	-885988.00	2.20
1	P	43	SLV	-316750.00	-316750.00	217419.00	217419.00	0.00	-316750.00	0.00	885988.00	4.08
1	P	43	SLV	-316750.00	-316750.00	217419.00	402380.00	0.00	-316750.00	0.00	885988.00	2.20
1	P	43	SLV	-335410.00	-335410.00	-402380.00	-402380.00	0.00	-335410.00	-0.00	-893342.00	2.22
1	P	43	SLV	-335410.00	-335410.00	217419.00	217419.00	0.00	-335410.00	0.00	893342.00	4.11
1	P	43	SLV	-335410.00	-335410.00	217419.00	402380.00	0.00	-335410.00	0.00	893342.00	2.22
1	P	46	SLV	-332756.00	-332756.00	0.00	0.00	-1111.88	-332757.00	-68270.10	0.01	61.40
1	P	46	SLV	-332756.00	-332756.00	0.00	0.00	1452.12	-332757.00	68270.10	0.03	47.01
1	P	46	SLV	-319404.00	-319404.00	0.00	0.00	-1111.88	-319405.00	-67471.90	0.00	60.68

1	P	46	SLV	-319404.00	-319404.00	0.00	0.00	1452.12	-319405.00	67471.90	0.03	46.46
1	P	46	SLV	-332756.00	-332756.00	-388224.00	-388224.00	0.00	-332756.00	-0.00	-892313.00	2.30
1	P	46	SLV	-332756.00	-332756.00	203263.00	203263.00	0.00	-332756.00	0.00	892313.00	4.39
1	P	46	SLV	-332756.00	-332756.00	203263.00	388224.00	0.00	-332756.00	0.00	892313.00	2.30
1	P	46	SLV	-319404.00	-319404.00	-388224.00	-388224.00	0.00	-319404.00	-0.00	-887088.00	2.28
1	P	46	SLV	-319404.00	-319404.00	203263.00	203263.00	0.00	-319404.00	0.00	887088.00	4.36
1	P	46	SLV	-319404.00	-319404.00	203263.00	388224.00	0.00	-319404.00	0.00	887088.00	2.28
1	T	49	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	49	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	50	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	50	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	51	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	51	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	52	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	52	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	53	SLU	-469584.00	-469584.00	0.00	0.00	-411.44	-469585.00	-75980.70	0.00	184.66
1	T	53	SLU	-469584.00	-469584.00	-537.61	-537.61	0.00	-469584.00	-0.00	-935261.00	1740.76
1	T	54	SLU	-469584.00	-469584.00	0.00	0.00	-411.44	-469585.00	-75980.70	0.00	184.66
1	T	54	SLU	-469584.00	-469584.00	-537.61	-537.61	0.00	-469584.00	-0.00	-935261.00	1740.76
1	T	55	SLU	-469584.00	-469584.00	0.00	0.00	-411.44	-469585.00	-75980.70	0.00	184.66
1	T	55	SLU	-469584.00	-469584.00	-537.61	-537.61	0.00	-469584.00	-0.00	-935261.00	1740.76
1	T	56	SLU	-469584.00	-469584.00	0.00	0.00	-411.44	-469585.00	-75980.70	0.00	184.66
1	T	56	SLU	-469584.00	-469584.00	-537.61	-537.61	0.00	-469584.00	-0.00	-935261.00	1740.76
1	T	57	SLU	-476967.00	-476967.00	0.00	0.00	-478.52	-477008.00	-76263.80	0.01	159.37
1	T	57	SLU	-476967.00	-476967.00	-493.70	-493.70	0.00	-476967.00	-0.00	-936841.00	1898.88
1	T	58	SLU	-476967.00	-476967.00	0.00	0.00	-478.52	-477008.00	-76263.80	0.01	159.37
1	T	58	SLU	-476967.00	-476967.00	-493.70	-493.70	0.00	-476967.00	-0.00	-936841.00	1898.88
1	T	59	SLU	-476967.00	-476967.00	0.00	0.00	-478.52	-477008.00	-76263.80	0.01	159.37
1	T	59	SLU	-476967.00	-476967.00	-493.70	-493.70	0.00	-476967.00	-0.00	-936841.00	1898.88
1	T	60	SLU	-476967.00	-476967.00	0.00	0.00	-478.52	-477008.00	-76263.80	0.01	159.37
1	T	60	SLU	-476967.00	-476967.00	-493.70	-493.70	0.00	-476967.00	-0.00	-936841.00	1898.88
1	T	61	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	61	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	62	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	62	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	63	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	63	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	64	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	64	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	65	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	65	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	66	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	66	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	67	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	67	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	68	SLU	-467397.00	-467397.00	0.00	0.00	-411.83	-467397.00	-75880.00	-0.00	184.24
1	T	68	SLU	-467397.00	-467397.00	-508.12	-508.12	0.00	-467397.00	-0.00	-934722.00	1840.78
1	T	69	SLU	-491166.00	-491166.00	0.00	0.00	-406.55	-491226.00	-76745.50	0.01	188.76
1	T	69	SLU	-491166.00	-491166.00	-593.18	-593.18	0.00	-491166.00	-0.00	-939171.00	1584.21
1	T	70	SLU	-491166.00	-491166.00	0.00	0.00	-406.55	-491226.00	-76745.50	0.01	188.76
1	T	70	SLU	-491166.00	-491166.00	-593.18	-593.18	0.00	-491166.00	-0.00	-939171.00	1584.21
1	T	71	SLU	-491166.00	-491166.00	0.00	0.00	-406.55	-491226.00	-76745.50	0.01	188.76
1	T	71	SLU	-491166.00	-491166.00	-593.18	-593.18	0.00	-491166.00	-0.00	-939171.00	1584.21
1	T	72	SLU	-491166.00	-491166.00	0.00	0.00	-406.55	-491226.00	-76745.50	0.01	188.76
1	T	72	SLU	-491166.00	-491166.00	-593.18	-593.18	0.00	-491166.00	-0.00	-939171.00	1584.21
1	T	1	SLV	-315343.00	-315343.00	0.00	0.00	5492.14	-315343.00	67206.00	0.04	12.24
1	T	1	SLV	-315343.00	-315343.00	0.00	0.00	-6051.28	-315343.00	-67206.00	0.00	11.11
1	T	1	SLV	-338865.00	-338865.00	0.00	0.00	5492.14	-338867.00	68636.00	0.03	12.50
1	T	1	SLV	-338865.00	-338865.00	0.00	0.00	-6051.28	-338867.00	-68635.90	0.00	11.34
1	T	1	SLV	-315343.00	-315343.00	-12275.60	-186678.00	0.00	-315343.00	-0.00	-885344.00	4.74
1	T	1	SLV	-315343.00	-315343.00	-12275.60	-41276.40	0.00	-315343.00	-0.00	-885344.00	21.45
1	T	1	SLV	-315343.00	-315343.00	296174.00	296174.00	0.00	-315343.00	0.00	885344.00	2.99
1	T	1	SLV	-338865.00	-338865.00	-12275.60	-186678.00	0.00	-338865.00	-0.00	-894678.00	4.79
1	T	1	SLV	-338865.00	-338865.00	-12275.60	-41276.40	0.00	-338865.00	-0.00	-894678.00	21.68
1	T	1	SLV	-338865.00	-338865.00	296174.00	296174.00	0.00	-338865.00	0.00	894678.00	3.02
1	T	4	SLV	-329264.00	-329264.00	0.00	0.00	5096.49	-329278.00	68062.00	0.04	13.35
1	T	4	SLV	-329264.00	-329264.00	0.00	0.00	-5655.63	-329278.00	-68062.00	0.00	12.03
1	T	4	SLV	-324943.00	-324943.00	0.00	0.00	5096.49	-324989.00	67805.50	0.04	13.30
1	T	4	SLV	-324943.00	-324943.00	0.00	0.00	-5655.63	-324989.00	-67805.50	0.00	11.99
1	T	4	SLV	-329264.00	-329264.00	212385.00	212385.00	0.00	-329264.00	0.00	890954.00	4.19
1	T	4	SLV	-329264.00	-329264.00	71512.70	140813.00	0.00	-329264.00	0.00	890954.00	6.33
1	T	4	SLV	-329264.00	-329264.00	71512.70	71512.70	0.00	-329264.00	0.00	890954.00	12.46
1	T	4	SLV	-324943.00	-324943.00	212385.00	212385.00	0.00	-324943.00	0.00	889265.00	4.19
1	T	4	SLV	-324943.00	-324943.00	71512.70	140813.00	0.00	-324943.00	0.00	889265.00	6.32
1	T	4	SLV	-324943.00	-324943.00	71512.70	71512.70	0.00	-324943.00	0.00	889265.00	12.44
1	T	7	SLV	-317774.00	-317774.00	0.00	0.00	1606.07	-317774.00	67367.00	0.03	41.94
1	T	7	SLV	-317774.00	-317774.00	0.00	0.00	-2165.21	-317774.00	-67367.00	0.01	31.11
1	T	7	SLV	-336434.00	-336434.00	0.00	0.00	1606.07	-336436.00	68490.40	0.03	42.64
1	T	7	SLV	-336434.00	-336434.00	0.00	0.00	-2165.21	-336436.00	-68490.40	0.01	31.63
1	T	7	SLV	-317774.00	-317774.00	-244671.00	-382601.00	0.00	-317774.00	-0.00	-886413.00	2.32
1	T	7	SLV	-317774.00	-317774.00	-244671.00	-244671.00	0.00	-317774.00	-0.00	-886413.00	3.62
1	T	7	SLV	-317774.00	-317774.00	528570.00	528570.00	0.00	-317774.00	0.00	886413.00	1.68

1	T	7	SLV	-336434.00	-336434.00	-244671.00	-382601.00	0.00	-336434.00	-0.00	-893739.00	2.34
1	T	7	SLV	-336434.00	-336434.00	-244671.00	-244671.00	0.00	-336434.00	-0.00	-893739.00	3.65
1	T	7	SLV	-336434.00	-336434.00	528570.00	528570.00	0.00	-336434.00	0.00	893739.00	1.69
1	T	10	SLV	-333780.00	-333780.00	0.00	0.00	-2120.51	-333872.00	-68336.80	0.01	32.23
1	T	10	SLV	-333780.00	-333780.00	0.00	0.00	1561.37	-333872.00	68336.80	0.03	43.77
1	T	10	SLV	-320428.00	-320428.00	0.00	0.00	-2120.51	-320437.00	-67533.50	0.00	31.85
1	T	10	SLV	-320428.00	-320428.00	0.00	0.00	1561.37	-320437.00	67533.50	0.04	43.25
1	T	10	SLV	-333780.00	-333780.00	-219207.00	-368445.00	0.00	-333780.00	-0.00	-892710.00	2.42
1	T	10	SLV	-333780.00	-333780.00	-219207.00	-223043.00	0.00	-333780.00	-0.00	-892710.00	4.00
1	T	10	SLV	-333780.00	-333780.00	503105.00	503105.00	0.00	-333780.00	0.00	892710.00	1.77
1	T	10	SLV	-320428.00	-320428.00	-219207.00	-368445.00	0.00	-320428.00	-0.00	-887491.00	2.41
1	T	10	SLV	-320428.00	-320428.00	-219207.00	-223043.00	0.00	-320428.00	-0.00	-887491.00	3.98
1	T	10	SLV	-320428.00	-320428.00	503105.00	503105.00	0.00	-320428.00	0.00	887491.00	1.76
1	T	13	SLV	-314319.00	-314319.00	0.00	0.00	5500.52	-314319.00	67138.30	0.03	12.21
1	T	13	SLV	-314319.00	-314319.00	0.00	0.00	-6042.90	-314319.00	-67138.30	0.00	11.11
1	T	13	SLV	-337841.00	-337841.00	0.00	0.00	5500.52	-337843.00	68574.60	0.03	12.47
1	T	13	SLV	-337841.00	-337841.00	0.00	0.00	-6042.90	-337843.00	-68574.60	0.00	11.35
1	T	13	SLV	-314319.00	-314319.00	-302855.00	-302855.00	0.00	-314319.00	-0.00	-884842.00	2.92
1	T	13	SLV	-314319.00	-314319.00	5594.73	21496.90	0.00	-314319.00	0.00	884842.00	41.16
1	T	13	SLV	-314319.00	-314319.00	5594.73	206458.00	0.00	-314319.00	0.00	884842.00	4.29
1	T	13	SLV	-337841.00	-337841.00	-302855.00	-302855.00	0.00	-337841.00	-0.00	-894283.00	2.95
1	T	13	SLV	-337841.00	-337841.00	5594.73	21496.90	0.00	-337841.00	0.00	894283.00	41.60
1	T	13	SLV	-337841.00	-337841.00	5594.73	206458.00	0.00	-337841.00	0.00	894283.00	4.33
1	T	16	SLV	-328241.00	-328241.00	0.00	0.00	5104.87	-328261.00	68001.10	0.02	13.32
1	T	16	SLV	-328241.00	-328241.00	0.00	0.00	-5647.25	-328261.00	-68001.10	0.00	12.04
1	T	16	SLV	-323920.00	-323920.00	0.00	0.00	5104.87	-323975.00	67744.90	0.03	13.27
1	T	16	SLV	-323920.00	-323920.00	0.00	0.00	-5647.25	-323975.00	-67744.90	0.00	12.00
1	T	16	SLV	-328241.00	-328241.00	-78193.60	-78193.60	0.00	-328241.00	-0.00	-890554.00	11.39
1	T	16	SLV	-328241.00	-328241.00	-78193.60	-160593.00	0.00	-328241.00	-0.00	-890554.00	5.55
1	T	16	SLV	-328241.00	-328241.00	-219066.00	-219066.00	0.00	-328241.00	-0.00	-890554.00	4.07
1	T	16	SLV	-323920.00	-323920.00	-78193.60	-78193.60	0.00	-323920.00	-0.00	-888864.00	11.37
1	T	16	SLV	-323920.00	-323920.00	-78193.60	-160593.00	0.00	-323920.00	-0.00	-888864.00	5.53
1	T	16	SLV	-323920.00	-323920.00	-219066.00	-219066.00	0.00	-323920.00	-0.00	-888864.00	4.06
1	T	19	SLV	-316750.00	-316750.00	0.00	0.00	1614.44	-316750.00	67299.20	0.04	41.69
1	T	19	SLV	-316750.00	-316750.00	0.00	0.00	-2156.83	-316750.00	-67299.20	0.00	31.20
1	T	19	SLV	-335410.00	-335410.00	0.00	0.00	1614.44	-335413.00	68429.10	0.03	42.39
1	T	19	SLV	-335410.00	-335410.00	0.00	0.00	-2156.83	-335413.00	-68429.10	0.00	31.73
1	T	19	SLV	-316750.00	-316750.00	-535250.00	-535250.00	0.00	-316750.00	-0.00	-885988.00	1.66
1	T	19	SLV	-316750.00	-316750.00	237990.00	237990.00	0.00	-316750.00	0.00	885988.00	3.72
1	T	19	SLV	-316750.00	-316750.00	237990.00	402380.00	0.00	-316750.00	0.00	885988.00	2.20
1	T	19	SLV	-335410.00	-335410.00	-535250.00	-535250.00	0.00	-335410.00	-0.00	-893342.00	1.67
1	T	19	SLV	-335410.00	-335410.00	237990.00	237990.00	0.00	-335410.00	0.00	893342.00	3.75
1	T	19	SLV	-335410.00	-335410.00	237990.00	402380.00	0.00	-335410.00	0.00	893342.00	2.22
1	T	22	SLV	-332756.00	-332756.00	0.00	0.00	-2112.13	-332757.00	-68270.10	0.01	32.32
1	T	22	SLV	-332756.00	-332756.00	0.00	0.00	1569.75	-332757.00	68270.10	0.03	43.49
1	T	22	SLV	-319404.00	-319404.00	0.00	0.00	-2112.13	-319405.00	-67471.90	0.00	31.94
1	T	22	SLV	-319404.00	-319404.00	0.00	0.00	1569.75	-319405.00	67471.90	0.03	42.98
1	T	22	SLV	-332756.00	-332756.00	-509786.00	-509786.00	0.00	-332756.00	-0.00	-892313.00	1.75
1	T	22	SLV	-332756.00	-332756.00	212526.00	212526.00	0.00	-332756.00	0.00	892313.00	4.20
1	T	22	SLV	-332756.00	-332756.00	212526.00	388224.00	0.00	-332756.00	0.00	892313.00	2.30
1	T	22	SLV	-319404.00	-319404.00	-509786.00	-509786.00	0.00	-319404.00	-0.00	-887088.00	1.74
1	T	22	SLV	-319404.00	-319404.00	212526.00	212526.00	0.00	-319404.00	0.00	887088.00	4.17
1	T	22	SLV	-319404.00	-319404.00	212526.00	388224.00	0.00	-319404.00	0.00	887088.00	2.28
1	T	25	SLV	-315343.00	-315343.00	0.00	0.00	5492.14	-315343.00	67206.00	0.04	12.24
1	T	25	SLV	-315343.00	-315343.00	0.00	0.00	-6051.28	-315343.00	-67206.00	0.00	11.11
1	T	25	SLV	-338865.00	-338865.00	0.00	0.00	5492.14	-338867.00	68636.00	0.03	12.50
1	T	25	SLV	-338865.00	-338865.00	0.00	0.00	-6051.28	-338867.00	-68635.90	0.00	11.34
1	T	25	SLV	-315343.00	-315343.00	-12275.60	-186678.00	0.00	-315343.00	-0.00	-885344.00	4.74
1	T	25	SLV	-315343.00	-315343.00	-12275.60	-41276.40	0.00	-315343.00	-0.00	-885344.00	21.45
1	T	25	SLV	-315343.00	-315343.00	296174.00	296174.00	0.00	-315343.00	0.00	885344.00	2.99
1	T	25	SLV	-338865.00	-338865.00	-12275.60	-186678.00	0.00	-338865.00	-0.00	-894678.00	4.79
1	T	25	SLV	-338865.00	-338865.00	-12275.60	-41276.40	0.00	-338865.00	-0.00	-894678.00	21.68
1	T	25	SLV	-338865.00	-338865.00	296174.00	296174.00	0.00	-338865.00	0.00	894678.00	3.02
1	T	28	SLV	-329264.00	-329264.00	0.00	0.00	5096.49	-329278.00	68062.00	0.04	13.35
1	T	28	SLV	-329264.00	-329264.00	0.00	0.00	-5655.63	-329278.00	-68062.00	0.00	12.03
1	T	28	SLV	-324943.00	-324943.00	0.00	0.00	5096.49	-324989.00	67805.50	0.04	13.30
1	T	28	SLV	-324943.00	-324943.00	0.00	0.00	-5655.63	-324989.00	-67805.50	0.00	11.99
1	T	28	SLV	-329264.00	-329264.00	212385.00	212385.00	0.00	-329264.00	0.00	890954.00	4.19
1	T	28	SLV	-329264.00	-329264.00	71512.70	140813.00	0.00	-329264.00	0.00	890954.00	6.33
1	T	28	SLV	-329264.00	-329264.00	71512.70	71512.70	0.00	-329264.00	0.00	890954.00	12.46
1	T	28	SLV	-324943.00	-324943.00	212385.00	212385.00	0.00	-324943.00	0.00	889265.00	4.19
1	T	28	SLV	-324943.00	-324943.00	71512.70	140813.00	0.00	-324943.00	0.00	889265.00	6.32
1	T	28	SLV	-324943.00	-324943.00	71512.70	71512.70	0.00	-324943.00	0.00	889265.00	12.44
1	T	31	SLV	-317774.00	-317774.00	0.00	0.00	1606.07	-317774.00	67367.00	0.03	41.94
1	T	31	SLV	-317774.00	-317774.00	0.00	0.00	-2165.21	-317774.00	-67367.00	0.01	31.11
1	T	31	SLV	-336434.00	-336434.00	0.00	0.00	1606.07	-336436.00	68490.40	0.03	42.64
1	T	31	SLV	-336434.00	-336434.00	0.00	0.00	-2165.21	-336436.00	-68490.40	0.01	31.63
1	T	31	SLV	-317774.00	-317774.00	-244671.00	-382601.00	0.00	-317774.00	-0.00	-886413.00	2.32
1	T	31	SLV	-317774.00	-317774.00	-244671.00	-244671.00	0.00	-317774.00	-0.00	-886413.00	3.62
1	T	31	SLV	-317774.00	-317774.00	528570.00	528570.00	0.00	-317774.00	0.00	886413.00	1.68
1	T	31	SLV	-336434.00	-336434.00	-244671.00	-382601.00	0.00	-336434.00	-0.00	-893739.00	2.34
1	T	31	SLV	-336434.00	-336434.00	-244671.00	-244671.00	0.00	-336434.00	-0.00	-893739.00	3.65

1	T	31	SLV	-336434.00	-336434.00	528570.00	528570.00	0.00	-336434.00	0.00	893739.00	1.69
1	T	34	SLV	-333780.00	-333780.00	0.00	0.00	-2120.51	-333872.00	-68336.80	0.01	32.23
1	T	34	SLV	-333780.00	-333780.00	0.00	0.00	1561.37	-333872.00	68336.80	0.03	43.77
1	T	34	SLV	-320428.00	-320428.00	0.00	0.00	-2120.51	-320437.00	-67533.50	0.00	31.85
1	T	34	SLV	-320428.00	-320428.00	0.00	0.00	1561.37	-320437.00	67533.50	0.04	43.25
1	T	34	SLV	-333780.00	-333780.00	-219207.00	-368445.00	0.00	-333780.00	-0.00	-892710.00	2.42
1	T	34	SLV	-333780.00	-333780.00	-219207.00	-223043.00	0.00	-333780.00	-0.00	-892710.00	4.00
1	T	34	SLV	-333780.00	-333780.00	503105.00	503105.00	0.00	-333780.00	0.00	892710.00	1.77
1	T	34	SLV	-320428.00	-320428.00	-219207.00	-368445.00	0.00	-320428.00	-0.00	-887491.00	2.41
1	T	34	SLV	-320428.00	-320428.00	-219207.00	-223043.00	0.00	-320428.00	-0.00	-887491.00	3.98
1	T	34	SLV	-320428.00	-320428.00	503105.00	503105.00	0.00	-320428.00	0.00	887491.00	1.76
1	T	37	SLV	-314319.00	-314319.00	0.00	0.00	5500.52	-314319.00	67138.30	0.03	12.21
1	T	37	SLV	-314319.00	-314319.00	0.00	0.00	-6042.90	-314319.00	-67138.30	0.00	11.11
1	T	37	SLV	-337841.00	-337841.00	0.00	0.00	5500.52	-337843.00	68574.60	0.03	12.47
1	T	37	SLV	-337841.00	-337841.00	0.00	0.00	-6042.90	-337843.00	-68574.60	0.00	11.35
1	T	37	SLV	-314319.00	-314319.00	-302855.00	-302855.00	0.00	-314319.00	-0.00	-884842.00	2.92
1	T	37	SLV	-314319.00	-314319.00	5594.73	21496.90	0.00	-314319.00	0.00	884842.00	41.16
1	T	37	SLV	-314319.00	-314319.00	5594.73	206458.00	0.00	-314319.00	0.00	884842.00	4.29
1	T	37	SLV	-337841.00	-337841.00	-302855.00	-302855.00	0.00	-337841.00	-0.00	-894283.00	2.95
1	T	37	SLV	-337841.00	-337841.00	5594.73	21496.90	0.00	-337841.00	0.00	894283.00	41.60
1	T	37	SLV	-337841.00	-337841.00	5594.73	206458.00	0.00	-337841.00	0.00	894283.00	4.33
1	T	40	SLV	-328241.00	-328241.00	0.00	0.00	5104.87	-328261.00	68001.10	0.02	13.32
1	T	40	SLV	-328241.00	-328241.00	0.00	0.00	-5647.25	-328261.00	-68001.10	0.00	12.04
1	T	40	SLV	-323920.00	-323920.00	0.00	0.00	5104.87	-323975.00	67744.90	0.03	13.27
1	T	40	SLV	-323920.00	-323920.00	0.00	0.00	-5647.25	-323975.00	-67744.90	0.00	12.00
1	T	40	SLV	-328241.00	-328241.00	-78193.60	-78193.60	0.00	-328241.00	-0.00	-890554.00	11.39
1	T	40	SLV	-328241.00	-328241.00	-78193.60	-160593.00	0.00	-328241.00	-0.00	-890554.00	5.55
1	T	40	SLV	-328241.00	-328241.00	-219066.00	-219066.00	0.00	-328241.00	-0.00	-890554.00	4.07
1	T	40	SLV	-323920.00	-323920.00	-78193.60	-78193.60	0.00	-323920.00	-0.00	-888864.00	11.37
1	T	40	SLV	-323920.00	-323920.00	-78193.60	-160593.00	0.00	-323920.00	-0.00	-888864.00	5.53
1	T	40	SLV	-323920.00	-323920.00	-219066.00	-219066.00	0.00	-323920.00	-0.00	-888864.00	4.06
1	T	43	SLV	-316750.00	-316750.00	0.00	0.00	1614.44	-316750.00	67299.20	0.04	41.69
1	T	43	SLV	-316750.00	-316750.00	0.00	0.00	-2156.83	-316750.00	-67299.20	0.00	31.20
1	T	43	SLV	-335410.00	-335410.00	0.00	0.00	1614.44	-335413.00	68429.10	0.03	42.39
1	T	43	SLV	-335410.00	-335410.00	0.00	0.00	-2156.83	-335413.00	-68429.10	0.00	31.73
1	T	43	SLV	-316750.00	-316750.00	-535250.00	-535250.00	0.00	-316750.00	-0.00	-885988.00	1.66
1	T	43	SLV	-316750.00	-316750.00	237990.00	237990.00	0.00	-316750.00	0.00	885988.00	3.72
1	T	43	SLV	-316750.00	-316750.00	237990.00	402380.00	0.00	-316750.00	0.00	885988.00	2.20
1	T	43	SLV	-335410.00	-335410.00	-535250.00	-535250.00	0.00	-335410.00	-0.00	-893342.00	1.67
1	T	43	SLV	-335410.00	-335410.00	237990.00	237990.00	0.00	-335410.00	0.00	893342.00	3.75
1	T	43	SLV	-335410.00	-335410.00	237990.00	402380.00	0.00	-335410.00	0.00	893342.00	2.22
1	T	46	SLV	-332756.00	-332756.00	0.00	0.00	-2112.13	-332757.00	-68270.10	0.01	32.32
1	T	46	SLV	-332756.00	-332756.00	0.00	0.00	1569.75	-332757.00	68270.10	0.03	43.49
1	T	46	SLV	-319404.00	-319404.00	0.00	0.00	-2112.13	-319405.00	-67471.90	0.00	31.94
1	T	46	SLV	-319404.00	-319404.00	0.00	0.00	1569.75	-319405.00	67471.90	0.03	42.98
1	T	46	SLV	-332756.00	-332756.00	-509786.00	-509786.00	0.00	-332756.00	-0.00	-892313.00	1.75
1	T	46	SLV	-332756.00	-332756.00	212526.00	212526.00	0.00	-332756.00	0.00	892313.00	4.20
1	T	46	SLV	-332756.00	-332756.00	212526.00	388224.00	0.00	-332756.00	0.00	892313.00	2.30
1	T	46	SLV	-319404.00	-319404.00	-509786.00	-509786.00	0.00	-319404.00	-0.00	-887088.00	1.74
1	T	46	SLV	-319404.00	-319404.00	212526.00	212526.00	0.00	-319404.00	0.00	887088.00	4.17
1	T	46	SLV	-319404.00	-319404.00	212526.00	388224.00	0.00	-319404.00	0.00	887088.00	2.28
1	P	2	SLD	-321342.00	-321342.00	0.00	0.00	3055.90	-321351.00	77471.60	0.05	25.35
1	P	2	SLD	-321342.00	-321342.00	0.00	0.00	-2719.80	-321351.00	-77471.60	-0.01	28.48
1	P	2	SLD	-332560.00	-332560.00	0.00	0.00	3055.90	-332560.00	78258.30	0.05	25.61
1	P	2	SLD	-332560.00	-332560.00	0.00	0.00	-2719.80	-332560.00	-78258.30	-0.01	28.77
1	P	2	SLD	-321342.00	-321342.00	-33319.80	-127938.00	0.00	-321342.00	-0.00	-1073130.00	8.39
1	P	2	SLD	-321342.00	-321342.00	-33319.80	-33319.80	0.00	-321342.00	-0.00	-1073130.00	32.21
1	P	2	SLD	-321342.00	-321342.00	127938.00	127938.00	0.00	-321342.00	0.00	1073130.00	8.39
1	P	2	SLD	-332560.00	-332560.00	-33319.80	-127938.00	0.00	-332560.00	0.00	-1080740.00	8.45
1	P	2	SLD	-332560.00	-332560.00	-33319.80	-33319.80	0.00	-332560.00	0.00	-1080740.00	32.44
1	P	2	SLD	-332560.00	-332560.00	127938.00	127938.00	0.00	-332560.00	0.00	1080740.00	8.45
1	P	5	SLD	-325863.00	-325863.00	0.00	0.00	2988.89	-325865.00	77788.50	0.06	26.03
1	P	5	SLD	-325863.00	-325863.00	0.00	0.00	-2652.79	-325865.00	-77788.50	-0.01	29.32
1	P	5	SLD	-328039.00	-328039.00	0.00	0.00	2988.89	-328040.00	77941.10	0.05	26.08
1	P	5	SLD	-328039.00	-328039.00	0.00	0.00	-2652.79	-328040.00	-77941.10	-0.01	29.38
1	P	5	SLD	-325863.00	-325863.00	95642.40	95642.40	0.00	-325863.00	0.00	1076210.00	11.25
1	P	5	SLD	-325863.00	-325863.00	-1024.07	-95642.40	0.00	-325863.00	0.00	-1076210.00	11.25
1	P	5	SLD	-325863.00	-325863.00	-1024.07	-1024.07	0.00	-325863.00	0.00	-1076210.00	1051.15
1	P	5	SLD	-328039.00	-328039.00	95642.40	95642.40	0.00	-328039.00	0.00	1077690.00	11.27
1	P	5	SLD	-328039.00	-328039.00	-1024.07	-95642.40	0.00	-328039.00	0.00	-1077690.00	11.27
1	P	5	SLD	-328039.00	-328039.00	-1024.07	-1024.07	0.00	-328039.00	0.00	-1077690.00	1052.60
1	P	8	SLD	-323034.00	-323034.00	0.00	0.00	1070.64	-323040.00	77590.20	0.05	72.47
1	P	8	SLD	-323034.00	-323034.00	0.00	0.00	-734.54	-323040.00	-77590.20	-0.01	105.63
1	P	8	SLD	-330868.00	-330868.00	0.00	0.00	1070.64	-330868.00	78139.50	0.06	72.98
1	P	8	SLD	-330868.00	-330868.00	0.00	0.00	-734.54	-330868.00	-78139.50	-0.01	106.38
1	P	8	SLD	-323034.00	-323034.00	-172332.00	-266951.00	0.00	-323034.00	0.00	-1074280.00	4.02
1	P	8	SLD	-323034.00	-323034.00	-172332.00	-172332.00	0.00	-323034.00	0.00	-1074280.00	6.23
1	P	8	SLD	-323034.00	-323034.00	266951.00	266951.00	0.00	-323034.00	0.00	1074280.00	4.02
1	P	8	SLD	-330868.00	-330868.00	-172332.00	-266951.00	0.00	-330868.00	-0.00	-1079610.00	4.04
1	P	8	SLD	-330868.00	-330868.00	-172332.00	-172332.00	0.00	-330868.00	-0.00	-1079610.00	6.26
1	P	8	SLD	-330868.00	-330868.00	266951.00	266951.00	0.00	-330868.00	0.00	1079610.00	4.04
1	P	11	SLD	-329005.00	-329005.00	0.00	0.00	-698.02	-329005.00	-78008.80	-0.01	111.75

1	P	11	SLD	-329005.00	-329005.00	0.00	0.00	1034.12	-329005.00	78008.80	0.06	75.43
1	P	11	SLD	-324897.00	-324897.00	0.00	0.00	-698.02	-324900.00	-77720.70	-0.01	111.34
1	P	11	SLD	-324897.00	-324897.00	0.00	0.00	1034.12	-324900.00	77720.70	0.06	75.16
1	P	11	SLD	-329005.00	-329005.00	-162524.00	-257142.00	0.00	-329005.00	0.00	-1078350.00	4.19
1	P	11	SLD	-329005.00	-329005.00	-162524.00	-162524.00	0.00	-329005.00	0.00	-1078350.00	6.64
1	P	11	SLD	-329005.00	-329005.00	257142.00	257142.00	0.00	-329005.00	0.00	1078350.00	4.19
1	P	11	SLD	-324897.00	-324897.00	-162524.00	-257142.00	0.00	-324897.00	0.00	-1075550.00	4.18
1	P	11	SLD	-324897.00	-324897.00	-162524.00	-162524.00	0.00	-324897.00	0.00	-1075550.00	6.62
1	P	11	SLD	-324897.00	-324897.00	257142.00	257142.00	0.00	-324897.00	0.00	1075550.00	4.18
1	P	14	SLD	-320624.00	-320624.00	0.00	0.00	3056.80	-320634.00	77421.30	0.05	25.33
1	P	14	SLD	-320624.00	-320624.00	0.00	0.00	-2718.91	-320634.00	-77421.30	-0.01	28.48
1	P	14	SLD	-331841.00	-331841.00	0.00	0.00	3056.80	-331841.00	78207.90	0.05	25.58
1	P	14	SLD	-331841.00	-331841.00	0.00	0.00	-2718.91	-331841.00	-78207.90	-0.01	28.76
1	P	14	SLD	-320624.00	-320624.00	-149198.00	-149198.00	0.00	-320624.00	-0.00	-1072640.00	7.19
1	P	14	SLD	-320624.00	-320624.00	12060.10	12060.10	0.00	-320624.00	0.00	1072640.00	88.94
1	P	14	SLD	-320624.00	-320624.00	12060.10	149198.00	0.00	-320624.00	0.00	1072640.00	7.19
1	P	14	SLD	-331841.00	-331841.00	-149198.00	-149198.00	0.00	-331841.00	-0.00	-1080270.00	7.24
1	P	14	SLD	-331841.00	-331841.00	12060.10	12060.10	0.00	-331841.00	0.00	1080270.00	89.57
1	P	14	SLD	-331841.00	-331841.00	12060.10	149198.00	0.00	-331841.00	0.00	1080270.00	7.24
1	P	17	SLD	-325144.00	-325144.00	0.00	0.00	2989.79	-325147.00	77738.10	0.06	26.00
1	P	17	SLD	-325144.00	-325144.00	0.00	0.00	-2651.89	-325147.00	-77738.10	-0.01	29.31
1	P	17	SLD	-327321.00	-327321.00	0.00	0.00	2989.79	-327322.00	77890.70	0.06	26.05
1	P	17	SLD	-327321.00	-327321.00	0.00	0.00	-2651.89	-327322.00	-77890.70	-0.01	29.37
1	P	17	SLD	-325144.00	-325144.00	-20235.70	-20235.70	0.00	-325144.00	-0.00	-1075720.00	53.16
1	P	17	SLD	-325144.00	-325144.00	-20235.70	-116902.00	0.00	-325144.00	-0.00	-1075720.00	9.20
1	P	17	SLD	-325144.00	-325144.00	-116902.00	-116902.00	0.00	-325144.00	-0.00	-1075720.00	9.20
1	P	17	SLD	-327321.00	-327321.00	-20235.70	-20235.70	0.00	-327321.00	0.00	-1077200.00	53.23
1	P	17	SLD	-327321.00	-327321.00	-20235.70	-116902.00	0.00	-327321.00	0.00	-1077200.00	9.21
1	P	17	SLD	-327321.00	-327321.00	-116902.00	-116902.00	0.00	-327321.00	0.00	-1077200.00	9.21
1	P	20	SLD	-322316.00	-322316.00	0.00	0.00	1071.54	-322322.00	77539.80	0.05	72.36
1	P	20	SLD	-322316.00	-322316.00	0.00	0.00	-733.64	-322323.00	-77539.80	-0.01	105.69
1	P	20	SLD	-330149.00	-330149.00	0.00	0.00	1071.54	-330150.00	78089.10	0.06	72.87
1	P	20	SLD	-330149.00	-330149.00	0.00	0.00	-733.64	-330149.00	-78089.10	-0.01	106.44
1	P	20	SLD	-322316.00	-322316.00	-288210.00	-288210.00	0.00	-322316.00	0.00	-1073790.00	3.73
1	P	20	SLD	-322316.00	-322316.00	151073.00	151073.00	0.00	-322316.00	0.00	1073790.00	7.11
1	P	20	SLD	-322316.00	-322316.00	151073.00	288210.00	0.00	-322316.00	0.00	1073790.00	3.73
1	P	20	SLD	-330149.00	-330149.00	-288210.00	-288210.00	0.00	-330149.00	0.00	-1079130.00	3.74
1	P	20	SLD	-330149.00	-330149.00	151073.00	151073.00	0.00	-330149.00	0.00	1079130.00	7.14
1	P	20	SLD	-330149.00	-330149.00	151073.00	288210.00	0.00	-330149.00	0.00	1079130.00	3.74
1	P	23	SLD	-328286.00	-328286.00	0.00	0.00	-697.13	-328287.00	-77958.40	-0.01	111.83
1	P	23	SLD	-328286.00	-328286.00	0.00	0.00	1035.02	-328287.00	77958.40	0.05	75.32
1	P	23	SLD	-324179.00	-324179.00	0.00	0.00	-697.13	-324183.00	-77670.40	-0.01	111.41
1	P	23	SLD	-324179.00	-324179.00	0.00	0.00	1035.02	-324183.00	77670.40	0.05	75.04
1	P	23	SLD	-328286.00	-328286.00	-278402.00	-278402.00	0.00	-328287.00	0.00	-1077860.00	3.87
1	P	23	SLD	-328286.00	-328286.00	141264.00	141264.00	0.00	-328286.00	0.00	1077860.00	7.63
1	P	23	SLD	-328286.00	-328286.00	141264.00	278402.00	0.00	-328286.00	0.00	1077860.00	3.87
1	P	23	SLD	-324179.00	-324179.00	-278402.00	-278402.00	0.00	-324179.00	-0.00	-1075060.00	3.86
1	P	23	SLD	-324179.00	-324179.00	141264.00	141264.00	0.00	-324179.00	0.00	1075060.00	7.61
1	P	23	SLD	-324179.00	-324179.00	141264.00	278402.00	0.00	-324179.00	0.00	1075060.00	3.86
1	P	26	SLD	-321342.00	-321342.00	0.00	0.00	3055.90	-321351.00	77471.60	0.05	25.35
1	P	26	SLD	-321342.00	-321342.00	0.00	0.00	-2719.80	-321351.00	-77471.60	-0.01	28.48
1	P	26	SLD	-332560.00	-332560.00	0.00	0.00	3055.90	-332560.00	78258.30	0.05	25.61
1	P	26	SLD	-332560.00	-332560.00	0.00	0.00	-2719.80	-332560.00	-78258.30	-0.01	28.77
1	P	26	SLD	-321342.00	-321342.00	-33319.80	-127938.00	0.00	-321342.00	-0.00	-1073130.00	8.39
1	P	26	SLD	-321342.00	-321342.00	-33319.80	-33319.80	0.00	-321342.00	-0.00	-1073130.00	32.21
1	P	26	SLD	-321342.00	-321342.00	127938.00	127938.00	0.00	-321342.00	0.00	1073130.00	8.39
1	P	26	SLD	-332560.00	-332560.00	-33319.80	-127938.00	0.00	-332560.00	0.00	-1080740.00	8.45
1	P	26	SLD	-332560.00	-332560.00	-33319.80	-33319.80	0.00	-332560.00	0.00	-1080740.00	32.44
1	P	26	SLD	-332560.00	-332560.00	127938.00	127938.00	0.00	-332560.00	0.00	1080740.00	8.45
1	P	29	SLD	-325863.00	-325863.00	0.00	0.00	2988.89	-325865.00	77788.50	0.06	26.03
1	P	29	SLD	-325863.00	-325863.00	0.00	0.00	-2652.79	-325865.00	-77788.50	-0.01	29.32
1	P	29	SLD	-328039.00	-328039.00	0.00	0.00	2988.89	-328040.00	77941.10	0.05	26.08
1	P	29	SLD	-328039.00	-328039.00	0.00	0.00	-2652.79	-328040.00	-77941.10	-0.01	29.38
1	P	29	SLD	-325863.00	-325863.00	95642.40	95642.40	0.00	-325863.00	0.00	1076210.00	11.25
1	P	29	SLD	-325863.00	-325863.00	-1024.07	-95642.40	0.00	-325863.00	0.00	-1076210.00	11.25
1	P	29	SLD	-325863.00	-325863.00	-1024.07	-1024.07	0.00	-325863.00	0.00	-1076210.00	1051.15
1	P	29	SLD	-328039.00	-328039.00	95642.40	95642.40	0.00	-328039.00	0.00	1077690.00	11.27
1	P	29	SLD	-328039.00	-328039.00	-1024.07	-95642.40	0.00	-328039.00	0.00	-1077690.00	11.27
1	P	29	SLD	-328039.00	-328039.00	-1024.07	-1024.07	0.00	-328039.00	0.00	-1077690.00	1052.60
1	P	32	SLD	-323034.00	-323034.00	0.00	0.00	1070.64	-323040.00	77590.20	0.05	72.47
1	P	32	SLD	-323034.00	-323034.00	0.00	0.00	-734.54	-323040.00	-77590.20	-0.01	105.63
1	P	32	SLD	-330868.00	-330868.00	0.00	0.00	1070.64	-330868.00	78139.50	0.06	72.98
1	P	32	SLD	-330868.00	-330868.00	0.00	0.00	-734.54	-330868.00	-78139.50	-0.01	106.38
1	P	32	SLD	-323034.00	-323034.00	-172332.00	-266951.00	0.00	-323034.00	0.00	-1074280.00	4.02
1	P	32	SLD	-323034.00	-323034.00	-172332.00	-172332.00	0.00	-323034.00	0.00	-1074280.00	6.23
1	P	32	SLD	-323034.00	-323034.00	266951.00	266951.00	0.00	-323034.00	0.00	1074280.00	4.02
1	P	32	SLD	-330868.00	-330868.00	-172332.00	-266951.00	0.00	-330868.00	-0.00	-1079610.00	4.04
1	P	32	SLD	-330868.00	-330868.00	-172332.00	-172332.00	0.00	-330868.00	-0.00	-1079610.00	6.26
1	P	32	SLD	-330868.00	-330868.00	266951.00	266951.00	0.00	-330868.00	0.00	1079610.00	4.04
1	P	35	SLD	-329005.00	-329005.00	0.00	0.00	-698.02	-329005.00	-78008.80	-0.01	111.75
1	P	35	SLD	-329005.00	-329005.00	0.00	0.00	1034.12	-329005.00	78008.80	0.06	75.43
1	P	35	SLD	-324897.00	-324897.00	0.00	0.00	-698.02	-324900.00	-77720.70	-0.01	111.34

1	P	35	SLD	-324897.00	-324897.00	0.00	0.00	1034.12	-324900.00	77720.70	0.06	75.16
1	P	35	SLD	-329005.00	-329005.00	-162524.00	-257142.00	0.00	-329005.00	0.00	-1078350.00	4.19
1	P	35	SLD	-329005.00	-329005.00	-162524.00	-162524.00	0.00	-329005.00	0.00	-1078350.00	6.64
1	P	35	SLD	-329005.00	-329005.00	257142.00	257142.00	0.00	-329005.00	0.00	1078350.00	4.19
1	P	35	SLD	-324897.00	-324897.00	-162524.00	-257142.00	0.00	-324897.00	0.00	-1075550.00	4.18
1	P	35	SLD	-324897.00	-324897.00	-162524.00	-162524.00	0.00	-324897.00	0.00	-1075550.00	6.62
1	P	35	SLD	-324897.00	-324897.00	257142.00	257142.00	0.00	-324897.00	0.00	1075550.00	4.18
1	P	38	SLD	-320624.00	-320624.00	0.00	0.00	3056.80	-320634.00	77421.30	0.05	25.33
1	P	38	SLD	-320624.00	-320624.00	0.00	0.00	-2718.91	-320634.00	-77421.30	-0.01	28.48
1	P	38	SLD	-331841.00	-331841.00	0.00	0.00	3056.80	-331841.00	78207.90	0.05	25.58
1	P	38	SLD	-331841.00	-331841.00	0.00	0.00	-2718.91	-331841.00	-78207.90	-0.01	28.76
1	P	38	SLD	-320624.00	-320624.00	-149198.00	-149198.00	0.00	-320624.00	-0.00	-1072640.00	7.19
1	P	38	SLD	-320624.00	-320624.00	12060.10	12060.10	0.00	-320624.00	0.00	1072640.00	88.94
1	P	38	SLD	-320624.00	-320624.00	12060.10	149198.00	0.00	-320624.00	0.00	1072640.00	7.19
1	P	38	SLD	-331841.00	-331841.00	-149198.00	-149198.00	0.00	-331841.00	-0.00	-1080270.00	7.24
1	P	38	SLD	-331841.00	-331841.00	12060.10	12060.10	0.00	-331841.00	0.00	1080270.00	89.57
1	P	38	SLD	-331841.00	-331841.00	12060.10	149198.00	0.00	-331841.00	0.00	1080270.00	7.24
1	P	41	SLD	-325144.00	-325144.00	0.00	0.00	2989.79	-325147.00	77738.10	0.06	26.00
1	P	41	SLD	-325144.00	-325144.00	0.00	0.00	-2651.89	-325147.00	-77738.10	-0.01	29.31
1	P	41	SLD	-327321.00	-327321.00	0.00	0.00	2989.79	-327322.00	77890.70	0.06	26.05
1	P	41	SLD	-327321.00	-327321.00	0.00	0.00	-2651.89	-327322.00	-77890.70	-0.01	29.37
1	P	41	SLD	-325144.00	-325144.00	-20235.70	-20235.70	0.00	-325144.00	-0.00	-1075720.00	53.16
1	P	41	SLD	-325144.00	-325144.00	-20235.70	-116902.00	0.00	-325144.00	-0.00	-1075720.00	9.20
1	P	41	SLD	-325144.00	-325144.00	-116902.00	-116902.00	0.00	-325144.00	-0.00	-1075720.00	9.20
1	P	41	SLD	-327321.00	-327321.00	-20235.70	-20235.70	0.00	-327321.00	0.00	-1077200.00	53.23
1	P	41	SLD	-327321.00	-327321.00	-20235.70	-116902.00	0.00	-327321.00	0.00	-1077200.00	9.21
1	P	41	SLD	-327321.00	-327321.00	-116902.00	-116902.00	0.00	-327321.00	0.00	-1077200.00	9.21
1	P	44	SLD	-322316.00	-322316.00	0.00	0.00	1071.54	-322322.00	77539.80	0.05	72.36
1	P	44	SLD	-322316.00	-322316.00	0.00	0.00	-733.64	-322323.00	-77539.80	-0.01	105.69
1	P	44	SLD	-330149.00	-330149.00	0.00	0.00	1071.54	-330150.00	78089.10	0.06	72.87
1	P	44	SLD	-330149.00	-330149.00	0.00	0.00	-733.64	-330149.00	-78089.10	-0.01	106.44
1	P	44	SLD	-322316.00	-322316.00	-288210.00	-288210.00	0.00	-322316.00	0.00	-1073790.00	3.73
1	P	44	SLD	-322316.00	-322316.00	151073.00	151073.00	0.00	-322316.00	0.00	1073790.00	7.11
1	P	44	SLD	-322316.00	-322316.00	151073.00	288210.00	0.00	-322316.00	0.00	1073790.00	3.73
1	P	44	SLD	-330149.00	-330149.00	-288210.00	-288210.00	0.00	-330149.00	0.00	-1079130.00	3.74
1	P	44	SLD	-330149.00	-330149.00	151073.00	151073.00	0.00	-330149.00	0.00	1079130.00	7.14
1	P	44	SLD	-330149.00	-330149.00	151073.00	288210.00	0.00	-330149.00	0.00	1079130.00	3.74
1	P	47	SLD	-328286.00	-328286.00	0.00	0.00	-697.13	-328287.00	-77958.40	-0.01	111.83
1	P	47	SLD	-328286.00	-328286.00	0.00	0.00	1035.02	-328287.00	77958.40	0.05	75.32
1	P	47	SLD	-324179.00	-324179.00	0.00	0.00	-697.13	-324183.00	-77670.40	-0.01	111.41
1	P	47	SLD	-324179.00	-324179.00	0.00	0.00	1035.02	-324183.00	77670.40	0.05	75.04
1	P	47	SLD	-328286.00	-328286.00	-278402.00	-278402.00	0.00	-328287.00	0.00	-1077860.00	3.87
1	P	47	SLD	-328286.00	-328286.00	141264.00	141264.00	0.00	-328286.00	0.00	1077860.00	7.63
1	P	47	SLD	-328286.00	-328286.00	141264.00	278402.00	0.00	-328286.00	0.00	1077860.00	3.87
1	P	47	SLD	-324179.00	-324179.00	-278402.00	-278402.00	0.00	-324179.00	-0.00	-1075060.00	3.86
1	P	47	SLD	-324179.00	-324179.00	141264.00	141264.00	0.00	-324179.00	0.00	1075060.00	7.61
1	P	47	SLD	-324179.00	-324179.00	141264.00	278402.00	0.00	-324179.00	0.00	1075060.00	3.86
1	T	2	SLD	-321342.00	-321342.00	0.00	0.00	3899.12	-321351.00	77471.60	0.05	19.87
1	T	2	SLD	-321342.00	-321342.00	0.00	0.00	-4454.71	-321351.00	-77471.60	-0.01	17.39
1	T	2	SLD	-332560.00	-332560.00	0.00	0.00	3899.12	-332560.00	78258.30	0.05	20.07
1	T	2	SLD	-332560.00	-332560.00	0.00	0.00	-4454.71	-332560.00	-78258.30	-0.01	17.57
1	T	2	SLD	-321342.00	-321342.00	-9965.70	-127938.00	0.00	-321342.00	-0.00	-1073130.00	8.39
1	T	2	SLD	-321342.00	-321342.00	-9965.70	-33319.80	0.00	-321342.00	-0.00	-1073130.00	32.21
1	T	2	SLD	-321342.00	-321342.00	207660.00	207660.00	0.00	-321342.00	0.00	1073130.00	5.17
1	T	2	SLD	-332560.00	-332560.00	-9965.70	-127938.00	0.00	-332560.00	0.00	-1080740.00	8.45
1	T	2	SLD	-332560.00	-332560.00	-9965.70	-33319.80	0.00	-332560.00	0.00	-1080740.00	32.44
1	T	2	SLD	-332560.00	-332560.00	207660.00	207660.00	0.00	-332560.00	0.00	1080740.00	5.20
1	T	5	SLD	-325863.00	-325863.00	0.00	0.00	3774.06	-325865.00	77788.50	0.06	20.61
1	T	5	SLD	-325863.00	-325863.00	0.00	0.00	-4329.65	-325865.00	-77788.50	-0.01	17.97
1	T	5	SLD	-328039.00	-328039.00	0.00	0.00	3774.06	-328040.00	77941.10	0.05	20.65
1	T	5	SLD	-328039.00	-328039.00	0.00	0.00	-4329.65	-328040.00	-77941.10	-0.01	18.00
1	T	5	SLD	-325863.00	-325863.00	148707.00	148707.00	0.00	-325863.00	0.00	1076210.00	7.24
1	T	5	SLD	-325863.00	-325863.00	48987.70	95642.40	0.00	-325863.00	0.00	1076210.00	11.25
1	T	5	SLD	-325863.00	-325863.00	48987.70	48987.70	0.00	-325863.00	0.00	1076210.00	21.97
1	T	5	SLD	-328039.00	-328039.00	148707.00	148707.00	0.00	-328039.00	0.00	1077690.00	7.25
1	T	5	SLD	-328039.00	-328039.00	48987.70	95642.40	0.00	-328039.00	0.00	1077690.00	11.27
1	T	5	SLD	-328039.00	-328039.00	48987.70	48987.70	0.00	-328039.00	0.00	1077690.00	22.00
1	T	8	SLD	-323034.00	-323034.00	0.00	0.00	1030.34	-323040.00	77590.20	0.05	75.30
1	T	8	SLD	-323034.00	-323034.00	0.00	0.00	-1585.93	-323040.00	-77590.20	-0.01	48.92
1	T	8	SLD	-330868.00	-330868.00	0.00	0.00	1030.34	-330868.00	78139.50	0.06	75.84
1	T	8	SLD	-330868.00	-330868.00	0.00	0.00	-1585.93	-330868.00	-78139.50	-0.01	49.27
1	T	8	SLD	-323034.00	-323034.00	-174334.00	-266951.00	0.00	-323034.00	0.00	-1074280.00	4.02
1	T	8	SLD	-323034.00	-323034.00	-174334.00	-174334.00	0.00	-323034.00	0.00	-1074280.00	6.16
1	T	8	SLD	-323034.00	-323034.00	372028.00	372028.00	0.00	-323034.00	0.00	1074280.00	2.89
1	T	8	SLD	-330868.00	-330868.00	-174334.00	-266951.00	0.00	-330868.00	-0.00	-1079610.00	4.04
1	T	8	SLD	-330868.00	-330868.00	-174334.00	-174334.00	0.00	-330868.00	-0.00	-1079610.00	6.19
1	T	8	SLD	-330868.00	-330868.00	372028.00	372028.00	0.00	-330868.00	0.00	1079610.00	2.90
1	T	11	SLD	-329005.00	-329005.00	0.00	0.00	-1553.67	-329005.00	-78008.80	-0.01	50.21
1	T	11	SLD	-329005.00	-329005.00	0.00	0.00	998.08	-329005.00	78008.80	0.06	78.16
1	T	11	SLD	-324897.00	-324897.00	0.00	0.00	-1553.67	-324900.00	-77720.70	-0.01	50.02
1	T	11	SLD	-324897.00	-324897.00	0.00	0.00	998.08	-324900.00	77720.70	0.06	77.87
1	T	11	SLD	-329005.00	-329005.00	-156548.00	-257142.00	0.00	-329005.00	0.00	-1078350.00	4.19

1	T	11	SLD	-329005.00	-329005.00	-156548.00	-162524.00	0.00	-329005.00	0.00	-1078350.00	6.64
1	T	11	SLD	-329005.00	-329005.00	354243.00	354243.00	0.00	-329005.00	0.00	1078350.00	3.04
1	T	11	SLD	-324897.00	-324897.00	-156548.00	-257142.00	0.00	-324897.00	0.00	-1075550.00	4.18
1	T	11	SLD	-324897.00	-324897.00	-156548.00	-162524.00	0.00	-324897.00	0.00	-1075550.00	6.62
1	T	11	SLD	-324897.00	-324897.00	354243.00	354243.00	0.00	-324897.00	0.00	1075550.00	3.04
1	T	14	SLD	-320624.00	-320624.00	0.00	0.00	3905.00	-320634.00	77421.30	0.05	19.83
1	T	14	SLD	-320624.00	-320624.00	0.00	0.00	-4448.83	-320634.00	-77421.30	-0.01	17.40
1	T	14	SLD	-331841.00	-331841.00	0.00	0.00	3905.00	-331841.00	78207.90	0.05	20.03
1	T	14	SLD	-331841.00	-331841.00	0.00	0.00	-4448.83	-331841.00	-78207.90	-0.01	17.58
1	T	14	SLD	-320624.00	-320624.00	-213813.00	-213813.00	0.00	-320624.00	-0.00	-1072640.00	5.02
1	T	14	SLD	-320624.00	-320624.00	3812.98	12060.10	0.00	-320624.00	0.00	1072640.00	88.94
1	T	14	SLD	-320624.00	-320624.00	3812.98	149198.00	0.00	-320624.00	0.00	1072640.00	7.19
1	T	14	SLD	-331841.00	-331841.00	-213813.00	-213813.00	0.00	-331841.00	0.00	-1080270.00	5.05
1	T	14	SLD	-331841.00	-331841.00	3812.98	12060.10	0.00	-331841.00	0.00	1080270.00	89.57
1	T	14	SLD	-331841.00	-331841.00	3812.98	149198.00	0.00	-331841.00	0.00	1080270.00	7.24
1	T	17	SLD	-325144.00	-325144.00	0.00	0.00	3779.94	-325147.00	77738.10	0.06	20.57
1	T	17	SLD	-325144.00	-325144.00	0.00	0.00	-4323.77	-325147.00	-77738.10	-0.01	17.98
1	T	17	SLD	-327321.00	-327321.00	0.00	0.00	3779.94	-327322.00	77890.70	0.06	20.61
1	T	17	SLD	-327321.00	-327321.00	0.00	0.00	-4323.77	-327322.00	-77890.70	-0.01	18.01
1	T	17	SLD	-325144.00	-325144.00	-55140.40	-55140.40	0.00	-325144.00	-0.00	-1075720.00	19.51
1	T	17	SLD	-325144.00	-325144.00	-55140.40	-116902.00	0.00	-325144.00	-0.00	-1075720.00	9.20
1	T	17	SLD	-325144.00	-325144.00	-154859.00	-154859.00	0.00	-325144.00	-0.00	-1075720.00	6.95
1	T	17	SLD	-327321.00	-327321.00	-55140.40	-55140.40	0.00	-327321.00	0.00	-1077200.00	19.54
1	T	17	SLD	-327321.00	-327321.00	-55140.40	-116902.00	0.00	-327321.00	0.00	-1077200.00	9.21
1	T	17	SLD	-327321.00	-327321.00	-154859.00	-154859.00	0.00	-327321.00	0.00	-1077200.00	6.96
1	T	20	SLD	-322316.00	-322316.00	0.00	0.00	1036.22	-322322.00	77539.80	0.05	74.83
1	T	20	SLD	-322316.00	-322316.00	0.00	0.00	-1580.05	-322323.00	-77539.80	-0.01	49.07
1	T	20	SLD	-330149.00	-330149.00	0.00	0.00	1036.22	-330150.00	78089.10	0.06	75.36
1	T	20	SLD	-330149.00	-330149.00	0.00	0.00	-1580.05	-330149.00	-78089.10	-0.01	49.42
1	T	20	SLD	-322316.00	-322316.00	-378181.00	-378181.00	0.00	-322316.00	0.00	-1073790.00	2.84
1	T	20	SLD	-322316.00	-322316.00	168181.00	168181.00	0.00	-322316.00	0.00	1073790.00	6.38
1	T	20	SLD	-322316.00	-322316.00	168181.00	288210.00	0.00	-322316.00	0.00	1073790.00	3.73
1	T	20	SLD	-330149.00	-330149.00	-378181.00	-378181.00	0.00	-330149.00	0.00	-1079130.00	2.85
1	T	20	SLD	-330149.00	-330149.00	168181.00	168181.00	0.00	-330149.00	0.00	1079130.00	6.42
1	T	20	SLD	-330149.00	-330149.00	168181.00	288210.00	0.00	-330149.00	0.00	1079130.00	3.74
1	T	23	SLD	-328286.00	-328286.00	0.00	0.00	-1547.79	-328287.00	-77958.40	-0.01	50.37
1	T	23	SLD	-328286.00	-328286.00	0.00	0.00	1003.96	-328287.00	77958.40	0.05	77.65
1	T	23	SLD	-324179.00	-324179.00	0.00	0.00	-1547.79	-324183.00	-77670.40	-0.01	50.18
1	T	23	SLD	-324179.00	-324179.00	0.00	0.00	1003.96	-324183.00	77670.40	0.05	77.36
1	T	23	SLD	-328286.00	-328286.00	-360395.00	-360395.00	0.00	-328287.00	0.00	-1077860.00	2.99
1	T	23	SLD	-328286.00	-328286.00	150396.00	150396.00	0.00	-328286.00	0.00	1077860.00	7.17
1	T	23	SLD	-328286.00	-328286.00	150396.00	278402.00	0.00	-328286.00	0.00	1077860.00	3.87
1	T	23	SLD	-324179.00	-324179.00	-360395.00	-360395.00	0.00	-324179.00	-0.00	-1075060.00	2.98
1	T	23	SLD	-324179.00	-324179.00	150396.00	150396.00	0.00	-324179.00	0.00	1075060.00	7.15
1	T	23	SLD	-324179.00	-324179.00	150396.00	278402.00	0.00	-324179.00	0.00	1075060.00	3.86
1	T	26	SLD	-321342.00	-321342.00	0.00	0.00	3899.12	-321351.00	77471.60	0.05	19.87
1	T	26	SLD	-321342.00	-321342.00	0.00	0.00	-4454.71	-321351.00	-77471.60	-0.01	17.39
1	T	26	SLD	-332560.00	-332560.00	0.00	0.00	3899.12	-332560.00	78258.30	0.05	20.07
1	T	26	SLD	-332560.00	-332560.00	0.00	0.00	-4454.71	-332560.00	-78258.30	-0.01	17.57
1	T	26	SLD	-321342.00	-321342.00	-9965.70	-127938.00	0.00	-321342.00	-0.00	-1073130.00	8.39
1	T	26	SLD	-321342.00	-321342.00	-9965.70	-33319.80	0.00	-321342.00	-0.00	-1073130.00	32.21
1	T	26	SLD	-321342.00	-321342.00	207660.00	207660.00	0.00	-321342.00	0.00	1073130.00	5.17
1	T	26	SLD	-332560.00	-332560.00	-9965.70	-127938.00	0.00	-332560.00	0.00	-1080740.00	8.45
1	T	26	SLD	-332560.00	-332560.00	-9965.70	-33319.80	0.00	-332560.00	0.00	-1080740.00	32.44
1	T	26	SLD	-332560.00	-332560.00	207660.00	207660.00	0.00	-332560.00	0.00	1080740.00	5.20
1	T	29	SLD	-325863.00	-325863.00	0.00	0.00	3774.06	-325865.00	77788.50	0.06	20.61
1	T	29	SLD	-325863.00	-325863.00	0.00	0.00	-4329.65	-325865.00	-77788.50	-0.01	17.97
1	T	29	SLD	-328039.00	-328039.00	0.00	0.00	3774.06	-328040.00	77941.10	0.05	20.65
1	T	29	SLD	-328039.00	-328039.00	0.00	0.00	-4329.65	-328040.00	-77941.10	-0.01	18.00
1	T	29	SLD	-325863.00	-325863.00	148707.00	148707.00	0.00	-325863.00	0.00	1076210.00	7.24
1	T	29	SLD	-325863.00	-325863.00	48987.70	95642.40	0.00	-325863.00	0.00	1076210.00	11.25
1	T	29	SLD	-325863.00	-325863.00	48987.70	48987.70	0.00	-325863.00	0.00	1076210.00	21.97
1	T	29	SLD	-328039.00	-328039.00	148707.00	148707.00	0.00	-328039.00	0.00	1077690.00	7.25
1	T	29	SLD	-328039.00	-328039.00	48987.70	95642.40	0.00	-328039.00	0.00	1077690.00	11.27
1	T	29	SLD	-328039.00	-328039.00	48987.70	48987.70	0.00	-328039.00	0.00	1077690.00	22.00
1	T	32	SLD	-323034.00	-323034.00	0.00	0.00	1030.34	-323040.00	77590.20	0.05	75.30
1	T	32	SLD	-323034.00	-323034.00	0.00	0.00	-1585.93	-323040.00	-77590.20	-0.01	48.92
1	T	32	SLD	-330868.00	-330868.00	0.00	0.00	1030.34	-330868.00	78139.50	0.06	75.84
1	T	32	SLD	-330868.00	-330868.00	0.00	0.00	-1585.93	-330868.00	-78139.50	-0.01	49.27
1	T	32	SLD	-323034.00	-323034.00	-174334.00	-266951.00	0.00	-323034.00	0.00	-1074280.00	4.02
1	T	32	SLD	-323034.00	-323034.00	-174334.00	-174334.00	0.00	-323034.00	0.00	-1074280.00	6.16
1	T	32	SLD	-323034.00	-323034.00	372028.00	372028.00	0.00	-323034.00	0.00	1074280.00	2.89
1	T	32	SLD	-330868.00	-330868.00	-174334.00	-266951.00	0.00	-330868.00	-0.00	-1079610.00	4.04
1	T	32	SLD	-330868.00	-330868.00	-174334.00	-174334.00	0.00	-330868.00	-0.00	-1079610.00	6.19
1	T	32	SLD	-330868.00	-330868.00	372028.00	372028.00	0.00	-330868.00	0.00	1079610.00	2.90
1	T	35	SLD	-329005.00	-329005.00	0.00	0.00	-1553.67	-329005.00	-78008.80	-0.01	50.21
1	T	35	SLD	-329005.00	-329005.00	0.00	0.00	998.08	-329005.00	78008.80	0.06	78.16
1	T	35	SLD	-324897.00	-324897.00	0.00	0.00	-1553.67	-324900.00	-77720.70	-0.01	50.02
1	T	35	SLD	-324897.00	-324897.00	0.00	0.00	998.08	-324900.00	77720.70	0.06	77.87
1	T	35	SLD	-329005.00	-329005.00	-156548.00	-257142.00	0.00	-329005.00	0.00	-1078350.00	4.19
1	T	35	SLD	-329005.00	-329005.00	-156548.00	-162524.00	0.00	-329005.00	0.00	-1078350.00	6.64
1	T	35	SLD	-329005.00	-329005.00	354243.00	354243.00	0.00	-329005.00	0.00	1078350.00	3.04

1	T	35	SLD	-324897.00	-324897.00	-156548.00	-257142.00	0.00	-324897.00	0.00	-1075550.00	4.18
1	T	35	SLD	-324897.00	-324897.00	-156548.00	-162524.00	0.00	-324897.00	0.00	-1075550.00	6.62
1	T	35	SLD	-324897.00	-324897.00	354243.00	354243.00	0.00	-324897.00	0.00	1075550.00	3.04
1	T	38	SLD	-320624.00	-320624.00	0.00	0.00	3905.00	-320634.00	77421.30	0.05	19.83
1	T	38	SLD	-320624.00	-320624.00	0.00	0.00	-4448.83	-320634.00	-77421.30	-0.01	17.40
1	T	38	SLD	-331841.00	-331841.00	0.00	0.00	3905.00	-331841.00	78207.90	0.05	20.03
1	T	38	SLD	-331841.00	-331841.00	0.00	0.00	-4448.83	-331841.00	-78207.90	-0.01	17.58
1	T	38	SLD	-320624.00	-320624.00	-213813.00	-213813.00	0.00	-320624.00	-0.00	-1072640.00	5.02
1	T	38	SLD	-320624.00	-320624.00	3812.98	12060.10	0.00	-320624.00	0.00	1072640.00	88.94
1	T	38	SLD	-320624.00	-320624.00	3812.98	149198.00	0.00	-320624.00	0.00	1072640.00	7.19
1	T	38	SLD	-331841.00	-331841.00	-213813.00	-213813.00	0.00	-331841.00	0.00	-1080270.00	5.05
1	T	38	SLD	-331841.00	-331841.00	3812.98	12060.10	0.00	-331841.00	0.00	1080270.00	89.57
1	T	38	SLD	-331841.00	-331841.00	3812.98	149198.00	0.00	-331841.00	0.00	1080270.00	7.24
1	T	41	SLD	-325144.00	-325144.00	0.00	0.00	3779.94	-325147.00	77738.10	0.06	20.57
1	T	41	SLD	-325144.00	-325144.00	0.00	0.00	-4323.77	-325147.00	-77738.10	-0.01	17.98
1	T	41	SLD	-327321.00	-327321.00	0.00	0.00	3779.94	-327322.00	77890.70	0.06	20.61
1	T	41	SLD	-327321.00	-327321.00	0.00	0.00	-4323.77	-327322.00	-77890.70	-0.01	18.01
1	T	41	SLD	-325144.00	-325144.00	-55140.40	-55140.40	0.00	-325144.00	-0.00	-1075720.00	19.51
1	T	41	SLD	-325144.00	-325144.00	-55140.40	-116902.00	0.00	-325144.00	-0.00	-1075720.00	9.20
1	T	41	SLD	-325144.00	-325144.00	-154859.00	-154859.00	0.00	-325144.00	-0.00	-1075720.00	6.95
1	T	41	SLD	-327321.00	-327321.00	-55140.40	-55140.40	0.00	-327321.00	0.00	-1077200.00	19.54
1	T	41	SLD	-327321.00	-327321.00	-55140.40	-116902.00	0.00	-327321.00	0.00	-1077200.00	9.21
1	T	41	SLD	-327321.00	-327321.00	-154859.00	-154859.00	0.00	-327321.00	0.00	-1077200.00	6.96
1	T	44	SLD	-322316.00	-322316.00	0.00	0.00	1036.22	-322322.00	77539.80	0.05	74.83
1	T	44	SLD	-322316.00	-322316.00	0.00	0.00	-1580.05	-322323.00	-77539.80	-0.01	49.07
1	T	44	SLD	-330149.00	-330149.00	0.00	0.00	1036.22	-330150.00	78089.10	0.06	75.36
1	T	44	SLD	-330149.00	-330149.00	0.00	0.00	-1580.05	-330149.00	-78089.10	-0.01	49.42
1	T	44	SLD	-322316.00	-322316.00	-378181.00	-378181.00	0.00	-322316.00	0.00	-1073790.00	2.84
1	T	44	SLD	-322316.00	-322316.00	168181.00	168181.00	0.00	-322316.00	0.00	1073790.00	6.38
1	T	44	SLD	-322316.00	-322316.00	168181.00	288210.00	0.00	-322316.00	0.00	1073790.00	3.73
1	T	44	SLD	-330149.00	-330149.00	-378181.00	-378181.00	0.00	-330149.00	0.00	-1079130.00	2.85
1	T	44	SLD	-330149.00	-330149.00	168181.00	168181.00	0.00	-330149.00	0.00	1079130.00	6.42
1	T	44	SLD	-330149.00	-330149.00	168181.00	288210.00	0.00	-330149.00	0.00	1079130.00	3.74
1	T	47	SLD	-328286.00	-328286.00	0.00	0.00	-1547.79	-328287.00	-77958.40	-0.01	50.37
1	T	47	SLD	-328286.00	-328286.00	0.00	0.00	1003.96	-328287.00	77958.40	0.05	77.65
1	T	47	SLD	-324179.00	-324179.00	0.00	0.00	-1547.79	-324183.00	-77670.40	-0.01	50.18
1	T	47	SLD	-324179.00	-324179.00	0.00	0.00	1003.96	-324183.00	77670.40	0.05	77.36
1	T	47	SLD	-328286.00	-328286.00	-360395.00	-360395.00	0.00	-328287.00	0.00	-1077860.00	2.99
1	T	47	SLD	-328286.00	-328286.00	150396.00	150396.00	0.00	-328286.00	0.00	1077860.00	7.17
1	T	47	SLD	-328286.00	-328286.00	150396.00	278402.00	0.00	-328286.00	0.00	1077860.00	3.87
1	T	47	SLD	-324179.00	-324179.00	-360395.00	-360395.00	0.00	-324179.00	-0.00	-1075060.00	2.98
1	T	47	SLD	-324179.00	-324179.00	150396.00	150396.00	0.00	-324179.00	0.00	1075060.00	7.15
1	T	47	SLD	-324179.00	-324179.00	150396.00	278402.00	0.00	-324179.00	0.00	1075060.00	3.86
2	P	49	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	49	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	50	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	50	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	51	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	51	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	52	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	52	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	53	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.00	265.30
2	P	53	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
2	P	54	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.00	265.30
2	P	54	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
2	P	55	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.00	265.30
2	P	55	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
2	P	56	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.00	265.30
2	P	56	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
2	P	57	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
2	P	57	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	-0.00	-925054.00	56.29
2	P	58	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
2	P	58	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	-0.00	-925054.00	56.29
2	P	59	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
2	P	59	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	-0.00	-925054.00	56.29
2	P	60	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
2	P	60	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	-0.00	-925054.00	56.29
2	P	61	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	61	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	62	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	62	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	63	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	63	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	64	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	64	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	65	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	65	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	66	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	66	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	67	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
2	P	67	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	68	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61

2	P	68	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
2	P	69	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
2	P	69	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
2	P	70	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
2	P	70	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
2	P	71	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
2	P	71	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
2	P	72	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
2	P	72	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
2	P	1	SLV	-284929.00	-284929.00	0.00	0.00	10186.50	-284929.00	65197.50	0.02	6.40
2	P	1	SLV	-284929.00	-284929.00	0.00	0.00	-10582.50	-284929.00	-65197.50	-0.01	6.16
2	P	1	SLV	-309561.00	-309561.00	0.00	0.00	10186.50	-309561.00	66823.50	0.02	6.56
2	P	1	SLV	-309561.00	-309561.00	0.00	0.00	-10582.50	-309561.00	-66823.50	-0.00	6.31
2	P	1	SLV	-284929.00	-284929.00	-36966.70	-186678.00	0.00	-284929.00	-0.00	-870174.00	4.66
2	P	1	SLV	-284929.00	-284929.00	-36966.70	-41276.40	0.00	-284929.00	-0.00	-870174.00	21.08
2	P	1	SLV	-284929.00	-284929.00	440344.00	440344.00	0.00	-284929.00	0.00	870174.00	1.98
2	P	1	SLV	-309561.00	-309561.00	-36966.70	-186678.00	0.00	-309561.00	-0.00	-882500.00	4.73
2	P	1	SLV	-309561.00	-309561.00	-36966.70	-41276.40	0.00	-309561.00	-0.00	-882500.00	21.38
2	P	1	SLV	-309561.00	-309561.00	440344.00	440344.00	0.00	-309561.00	0.00	882500.00	2.00
2	P	4	SLV	-299656.00	-299656.00	0.00	0.00	9628.64	-299655.00	66169.00	0.02	6.87
2	P	4	SLV	-299656.00	-299656.00	0.00	0.00	-10024.70	-299656.00	-66169.00	-0.00	6.60
2	P	4	SLV	-294834.00	-294834.00	0.00	0.00	9628.64	-294834.00	65850.80	0.01	6.84
2	P	4	SLV	-294834.00	-294834.00	0.00	0.00	-10024.70	-294834.00	-65850.80	-0.00	6.57
2	P	4	SLV	-299656.00	-299656.00	318920.00	318920.00	0.00	-299655.00	0.00	877584.00	2.75
2	P	4	SLV	-299656.00	-299656.00	84457.90	140813.00	0.00	-299655.00	0.00	877584.00	6.23
2	P	4	SLV	-299656.00	-299656.00	84457.90	84457.90	0.00	-299655.00	0.00	877584.00	10.39
2	P	4	SLV	-294834.00	-294834.00	318920.00	318920.00	0.00	-294834.00	0.00	875171.00	2.74
2	P	4	SLV	-294834.00	-294834.00	84457.90	140813.00	0.00	-294834.00	0.00	875171.00	6.22
2	P	4	SLV	-294834.00	-294834.00	84457.90	84457.90	0.00	-294834.00	0.00	875171.00	10.36
2	P	7	SLV	-287412.00	-287412.00	0.00	0.00	3158.91	-287412.00	65361.20	0.01	20.69
2	P	7	SLV	-287412.00	-287412.00	0.00	0.00	-3554.97	-287412.00	-65361.20	0.00	18.39
2	P	7	SLV	-307078.00	-307078.00	0.00	0.00	3158.91	-307078.00	66659.40	0.02	21.10
2	P	7	SLV	-307078.00	-307078.00	0.00	0.00	-3554.97	-307078.00	-66659.40	-0.01	18.75
2	P	7	SLV	-287412.00	-287412.00	-409023.00	-409023.00	0.00	-287412.00	-0.00	-871432.00	2.13
2	P	7	SLV	-287412.00	-287412.00	812400.00	812400.00	0.00	-287412.00	0.00	871432.00	1.07
2	P	7	SLV	-307078.00	-307078.00	-409023.00	-409023.00	0.00	-307078.00	-0.00	-881274.00	2.15
2	P	7	SLV	-307078.00	-307078.00	812400.00	812400.00	0.00	-307078.00	0.00	881274.00	1.08
2	P	10	SLV	-304266.00	-304266.00	0.00	0.00	-3422.55	-304266.00	-66473.50	-0.00	19.42
2	P	10	SLV	-304266.00	-304266.00	0.00	0.00	3026.50	-304266.00	66473.50	0.02	21.96
2	P	10	SLV	-290224.00	-290224.00	0.00	0.00	-3422.55	-290224.00	-65546.70	0.00	19.15
2	P	10	SLV	-290224.00	-290224.00	0.00	0.00	3026.50	-290224.00	65546.70	0.02	21.66
2	P	10	SLV	-304266.00	-304266.00	-372042.00	-372042.00	0.00	-304266.00	-0.00	-879879.00	2.37
2	P	10	SLV	-304266.00	-304266.00	775419.00	775419.00	0.00	-304266.00	0.00	879879.00	1.13
2	P	10	SLV	-290224.00	-290224.00	-372042.00	-372042.00	0.00	-290224.00	-0.00	-872851.00	2.35
2	P	10	SLV	-290224.00	-290224.00	775419.00	775419.00	0.00	-290224.00	0.00	872851.00	1.13
2	P	13	SLV	-283846.00	-283846.00	0.00	0.00	10237.10	-283846.00	65126.10	0.02	6.36
2	P	13	SLV	-283846.00	-283846.00	0.00	0.00	-10531.90	-283846.00	-65126.10	-0.01	6.18
2	P	13	SLV	-308477.00	-308477.00	0.00	0.00	10237.10	-308477.00	66751.90	0.01	6.52
2	P	13	SLV	-308477.00	-308477.00	0.00	0.00	-10531.90	-308477.00	-66751.90	0.00	6.34
2	P	13	SLV	-283846.00	-283846.00	-460514.00	-460514.00	0.00	-283846.00	-0.00	-869624.00	1.89
2	P	13	SLV	-283846.00	-283846.00	16796.80	21496.90	0.00	-283846.00	0.00	869624.00	40.45
2	P	13	SLV	-283846.00	-283846.00	16796.80	206458.00	0.00	-283846.00	0.00	869624.00	4.21
2	P	13	SLV	-308477.00	-308477.00	-460514.00	-460514.00	0.00	-308477.00	-0.00	-881965.00	1.92
2	P	13	SLV	-308477.00	-308477.00	16796.80	21496.90	0.00	-308477.00	0.00	881965.00	41.03
2	P	13	SLV	-308477.00	-308477.00	16796.80	206458.00	0.00	-308477.00	0.00	881965.00	4.27
2	P	16	SLV	-298572.00	-298572.00	0.00	0.00	9679.24	-298572.00	66097.50	0.01	6.83
2	P	16	SLV	-298572.00	-298572.00	0.00	0.00	-9974.09	-298572.00	-66097.50	-0.00	6.63
2	P	16	SLV	-293751.00	-293751.00	0.00	0.00	9679.24	-293751.00	65779.30	0.02	6.80
2	P	16	SLV	-293751.00	-293751.00	0.00	0.00	-9974.09	-293751.00	-65779.30	-0.00	6.59
2	P	16	SLV	-298572.00	-298572.00	-104628.00	-104628.00	0.00	-298572.00	-0.00	-877042.00	8.38
2	P	16	SLV	-298572.00	-298572.00	-104628.00	-160593.00	0.00	-298572.00	-0.00	-877042.00	5.46
2	P	16	SLV	-298572.00	-298572.00	-339090.00	-339090.00	0.00	-298572.00	-0.00	-877042.00	2.59
2	P	16	SLV	-293751.00	-293751.00	-104628.00	-104628.00	0.00	-293751.00	-0.00	-874627.00	8.36
2	P	16	SLV	-293751.00	-293751.00	-104628.00	-160593.00	0.00	-293751.00	-0.00	-874627.00	5.45
2	P	16	SLV	-293751.00	-293751.00	-339090.00	-339090.00	0.00	-293751.00	-0.00	-874627.00	2.58
2	P	19	SLV	-286328.00	-286328.00	0.00	0.00	3209.51	-286328.00	65289.70	0.03	20.34
2	P	19	SLV	-286328.00	-286328.00	0.00	0.00	-3504.37	-286328.00	-65289.70	-0.01	18.63
2	P	19	SLV	-305995.00	-305995.00	0.00	0.00	3209.51	-305995.00	66587.80	0.02	20.75
2	P	19	SLV	-305995.00	-305995.00	0.00	0.00	-3504.37	-305995.00	-66587.80	-0.00	19.00
2	P	19	SLV	-286328.00	-286328.00	-832570.00	-832570.00	0.00	-286328.00	-0.00	-870883.00	1.05
2	P	19	SLV	-286328.00	-286328.00	388853.00	388853.00	0.00	-286328.00	0.00	870883.00	2.24
2	P	19	SLV	-286328.00	-286328.00	388853.00	402380.00	0.00	-286328.00	0.00	870883.00	2.16
2	P	19	SLV	-305995.00	-305995.00	-832570.00	-832570.00	0.00	-305995.00	-0.00	-880737.00	1.06
2	P	19	SLV	-305995.00	-305995.00	388853.00	388853.00	0.00	-305995.00	0.00	880737.00	2.26
2	P	19	SLV	-305995.00	-305995.00	388853.00	402380.00	0.00	-305995.00	0.00	880737.00	2.19
2	P	22	SLV	-303182.00	-303182.00	0.00	0.00	-3371.95	-303182.00	-66401.90	-0.01	19.69
2	P	22	SLV	-303182.00	-303182.00	0.00	0.00	3077.10	-303182.00	66401.90	0.02	21.58
2	P	22	SLV	-289140.00	-289140.00	0.00	0.00	-3371.95	-289140.00	-65475.20	-0.01	19.42
2	P	22	SLV	-289140.00	-289140.00	0.00	0.00	3077.10	-289140.00	65475.20	0.02	21.28
2	P	22	SLV	-303182.00	-303182.00	-795589.00	-795589.00	0.00	-303182.00	-0.00	-879340.00	1.11
2	P	22	SLV	-303182.00	-303182.00	351872.00	351872.00	0.00	-303182.00	0.00	879340.00	2.50
2	P	22	SLV	-303182.00	-303182.00	351872.00	388224.00	0.00	-303182.00	0.00	879340.00	2.27

2	P	22	SLV	-289140.00	-289140.00	-795589.00	-795589.00	0.00	-289140.00	-0.00	-872304.00	1.10
2	P	22	SLV	-289140.00	-289140.00	351872.00	351872.00	0.00	-289140.00	0.00	872304.00	2.48
2	P	22	SLV	-289140.00	-289140.00	351872.00	388224.00	0.00	-289140.00	0.00	872304.00	2.25
2	P	25	SLV	-284929.00	-284929.00	0.00	0.00	10186.50	-284929.00	65197.50	0.02	6.40
2	P	25	SLV	-284929.00	-284929.00	0.00	0.00	-10582.50	-284929.00	-65197.50	-0.01	6.16
2	P	25	SLV	-309561.00	-309561.00	0.00	0.00	10186.50	-309561.00	66823.50	0.02	6.56
2	P	25	SLV	-309561.00	-309561.00	0.00	0.00	-10582.50	-309561.00	-66823.50	-0.00	6.31
2	P	25	SLV	-284929.00	-284929.00	-36966.70	-186678.00	0.00	-284929.00	-0.00	-870174.00	4.66
2	P	25	SLV	-284929.00	-284929.00	-36966.70	-41276.40	0.00	-284929.00	-0.00	-870174.00	21.08
2	P	25	SLV	-284929.00	-284929.00	440344.00	440344.00	0.00	-284929.00	0.00	870174.00	1.98
2	P	25	SLV	-309561.00	-309561.00	-36966.70	-186678.00	0.00	-309561.00	-0.00	-882500.00	4.73
2	P	25	SLV	-309561.00	-309561.00	-36966.70	-41276.40	0.00	-309561.00	-0.00	-882500.00	21.38
2	P	25	SLV	-309561.00	-309561.00	440344.00	440344.00	0.00	-309561.00	0.00	882500.00	2.00
2	P	28	SLV	-299656.00	-299656.00	0.00	0.00	9628.64	-299655.00	66169.00	0.02	6.87
2	P	28	SLV	-299656.00	-299656.00	0.00	0.00	-10024.70	-299656.00	-66169.00	-0.00	6.60
2	P	28	SLV	-294834.00	-294834.00	0.00	0.00	9628.64	-294834.00	65850.80	0.01	6.84
2	P	28	SLV	-294834.00	-294834.00	0.00	0.00	-10024.70	-294834.00	-65850.80	-0.00	6.57
2	P	28	SLV	-299656.00	-299656.00	318920.00	318920.00	0.00	-299655.00	0.00	877584.00	2.75
2	P	28	SLV	-299656.00	-299656.00	84457.90	140813.00	0.00	-299655.00	0.00	877584.00	6.23
2	P	28	SLV	-299656.00	-299656.00	84457.90	84457.90	0.00	-299655.00	0.00	877584.00	10.39
2	P	28	SLV	-294834.00	-294834.00	318920.00	318920.00	0.00	-294834.00	0.00	875171.00	2.74
2	P	28	SLV	-294834.00	-294834.00	84457.90	140813.00	0.00	-294834.00	0.00	875171.00	6.22
2	P	28	SLV	-294834.00	-294834.00	84457.90	84457.90	0.00	-294834.00	0.00	875171.00	10.36
2	P	31	SLV	-287412.00	-287412.00	0.00	0.00	3158.91	-287412.00	65361.20	0.01	20.69
2	P	31	SLV	-287412.00	-287412.00	0.00	0.00	-3554.97	-287412.00	-65361.20	0.00	18.39
2	P	31	SLV	-307078.00	-307078.00	0.00	0.00	3158.91	-307078.00	66659.40	0.02	21.10
2	P	31	SLV	-307078.00	-307078.00	0.00	0.00	-3554.97	-307078.00	-66659.40	-0.01	18.75
2	P	31	SLV	-287412.00	-287412.00	-409023.00	-409023.00	0.00	-287412.00	-0.00	-871432.00	2.13
2	P	31	SLV	-287412.00	-287412.00	812400.00	812400.00	0.00	-287412.00	0.00	871432.00	1.07
2	P	31	SLV	-307078.00	-307078.00	-409023.00	-409023.00	0.00	-307078.00	-0.00	-881274.00	2.15
2	P	31	SLV	-307078.00	-307078.00	812400.00	812400.00	0.00	-307078.00	0.00	881274.00	1.08
2	P	34	SLV	-304266.00	-304266.00	0.00	0.00	-3422.55	-304266.00	-66473.50	-0.00	19.42
2	P	34	SLV	-304266.00	-304266.00	0.00	0.00	3026.50	-304266.00	66473.50	0.02	21.96
2	P	34	SLV	-290224.00	-290224.00	0.00	0.00	-3422.55	-290224.00	-65546.70	0.00	19.15
2	P	34	SLV	-290224.00	-290224.00	0.00	0.00	3026.50	-290224.00	65546.70	0.02	21.66
2	P	34	SLV	-304266.00	-304266.00	-372042.00	-372042.00	0.00	-304266.00	-0.00	-879879.00	2.37
2	P	34	SLV	-304266.00	-304266.00	775419.00	775419.00	0.00	-304266.00	0.00	879879.00	1.13
2	P	34	SLV	-290224.00	-290224.00	-372042.00	-372042.00	0.00	-290224.00	-0.00	-872851.00	2.35
2	P	34	SLV	-290224.00	-290224.00	775419.00	775419.00	0.00	-290224.00	0.00	872851.00	1.13
2	P	37	SLV	-283846.00	-283846.00	0.00	0.00	10237.10	-283846.00	65126.10	0.02	6.36
2	P	37	SLV	-283846.00	-283846.00	0.00	0.00	-10531.90	-283846.00	-65126.10	-0.01	6.18
2	P	37	SLV	-308477.00	-308477.00	0.00	0.00	10237.10	-308477.00	66751.90	0.01	6.52
2	P	37	SLV	-308477.00	-308477.00	0.00	0.00	-10531.90	-308477.00	-66751.90	0.00	6.34
2	P	37	SLV	-283846.00	-283846.00	-460514.00	-460514.00	0.00	-283846.00	-0.00	-869624.00	1.89
2	P	37	SLV	-283846.00	-283846.00	16796.80	21496.90	0.00	-283846.00	0.00	869624.00	40.45
2	P	37	SLV	-283846.00	-283846.00	16796.80	206458.00	0.00	-283846.00	0.00	869624.00	4.21
2	P	37	SLV	-308477.00	-308477.00	-460514.00	-460514.00	0.00	-308477.00	-0.00	-881965.00	1.92
2	P	37	SLV	-308477.00	-308477.00	16796.80	21496.90	0.00	-308477.00	0.00	881965.00	41.03
2	P	37	SLV	-308477.00	-308477.00	16796.80	206458.00	0.00	-308477.00	0.00	881965.00	4.27
2	P	40	SLV	-298572.00	-298572.00	0.00	0.00	9679.24	-298572.00	66097.50	0.01	6.83
2	P	40	SLV	-298572.00	-298572.00	0.00	0.00	-9974.09	-298572.00	-66097.50	-0.00	6.63
2	P	40	SLV	-293751.00	-293751.00	0.00	0.00	9679.24	-293751.00	65779.30	0.02	6.80
2	P	40	SLV	-293751.00	-293751.00	0.00	0.00	-9974.09	-293751.00	-65779.30	-0.00	6.59
2	P	40	SLV	-298572.00	-298572.00	-104628.00	-104628.00	0.00	-298572.00	-0.00	-877042.00	8.38
2	P	40	SLV	-298572.00	-298572.00	-104628.00	-160593.00	0.00	-298572.00	-0.00	-877042.00	5.46
2	P	40	SLV	-298572.00	-298572.00	-339090.00	-339090.00	0.00	-298572.00	-0.00	-877042.00	2.59
2	P	40	SLV	-293751.00	-293751.00	-104628.00	-104628.00	0.00	-293751.00	-0.00	-874627.00	8.36
2	P	40	SLV	-293751.00	-293751.00	-104628.00	-160593.00	0.00	-293751.00	-0.00	-874627.00	5.45
2	P	40	SLV	-293751.00	-293751.00	-339090.00	-339090.00	0.00	-293751.00	-0.00	-874627.00	2.58
2	P	43	SLV	-286328.00	-286328.00	0.00	0.00	3209.51	-286328.00	65289.70	0.03	20.34
2	P	43	SLV	-286328.00	-286328.00	0.00	0.00	-3504.37	-286328.00	-65289.70	-0.01	18.63
2	P	43	SLV	-305995.00	-305995.00	0.00	0.00	3209.51	-305995.00	66587.80	0.02	20.75
2	P	43	SLV	-305995.00	-305995.00	0.00	0.00	-3504.37	-305995.00	-66587.80	-0.00	19.00
2	P	43	SLV	-286328.00	-286328.00	-832570.00	-832570.00	0.00	-286328.00	-0.00	-870883.00	1.05
2	P	43	SLV	-286328.00	-286328.00	388853.00	388853.00	0.00	-286328.00	0.00	870883.00	2.24
2	P	43	SLV	-286328.00	-286328.00	388853.00	402380.00	0.00	-286328.00	0.00	870883.00	2.16
2	P	43	SLV	-305995.00	-305995.00	-832570.00	-832570.00	0.00	-305995.00	-0.00	-880737.00	1.06
2	P	43	SLV	-305995.00	-305995.00	388853.00	388853.00	0.00	-305995.00	0.00	880737.00	2.26
2	P	43	SLV	-305995.00	-305995.00	388853.00	402380.00	0.00	-305995.00	0.00	880737.00	2.19
2	P	46	SLV	-303182.00	-303182.00	0.00	0.00	-3371.95	-303182.00	-66401.90	-0.01	19.69
2	P	46	SLV	-303182.00	-303182.00	0.00	0.00	3077.10	-303182.00	66401.90	0.02	21.58
2	P	46	SLV	-289140.00	-289140.00	0.00	0.00	-3371.95	-289140.00	-65475.20	-0.01	19.42
2	P	46	SLV	-289140.00	-289140.00	0.00	0.00	3077.10	-289140.00	65475.20	0.02	21.28
2	P	46	SLV	-303182.00	-303182.00	-795589.00	-795589.00	0.00	-303182.00	-0.00	-879340.00	1.11
2	P	46	SLV	-303182.00	-303182.00	351872.00	351872.00	0.00	-303182.00	0.00	879340.00	2.50
2	P	46	SLV	-303182.00	-303182.00	351872.00	388224.00	0.00	-303182.00	0.00	879340.00	2.27
2	P	46	SLV	-289140.00	-289140.00	-795589.00	-795589.00	0.00	-289140.00	-0.00	-872304.00	1.10
2	P	46	SLV	-289140.00	-289140.00	351872.00	351872.00	0.00	-289140.00	0.00	872304.00	2.48
2	P	46	SLV	-289140.00	-289140.00	351872.00	388224.00	0.00	-289140.00	0.00	872304.00	2.25
2	P	2	SLD	-291238.00	-291238.00	0.00	0.00	7271.63	-291239.00	75358.30	0.04	10.36
2	P	2	SLD	-291238.00	-291238.00	0.00	0.00	-7652.33	-291239.00	-75358.30	-0.01	9.85
2	P	2	SLD	-302927.00	-302927.00	0.00	0.00	7271.63	-303008.00	76184.30	0.03	10.48

2 P	2 SLD	-302927.00	-302927.00	0.00	0.00	-7652.33	-303008.00	-76184.30	-0.01	9.96
2 P	2 SLD	-291238.00	-291238.00	-30461.60	-127938.00	0.00	-291238.00	0.00	-1052380.00	8.23
2 P	2 SLD	-291238.00	-291238.00	-30461.60	-33319.80	0.00	-291238.00	0.00	-1052380.00	31.58
2 P	2 SLD	-291238.00	-291238.00	307137.00	307137.00	0.00	-291238.00	0.00	1052380.00	3.43
2 P	2 SLD	-302927.00	-302927.00	-30461.60	-127938.00	0.00	-302927.00	-0.00	-1060480.00	8.29
2 P	2 SLD	-302927.00	-302927.00	-30461.60	-33319.80	0.00	-302927.00	-0.00	-1060480.00	31.83
2 P	2 SLD	-302927.00	-302927.00	307137.00	307137.00	0.00	-302927.00	0.00	1060480.00	3.45
2 P	5 SLD	-296021.00	-296021.00	0.00	0.00	7087.07	-296021.00	75694.00	0.04	10.68
2 P	5 SLD	-296021.00	-296021.00	0.00	0.00	-7467.78	-296021.00	-75694.00	-0.01	10.14
2 P	5 SLD	-298145.00	-298145.00	0.00	0.00	7087.07	-298145.00	75843.00	0.04	10.70
2 P	5 SLD	-298145.00	-298145.00	0.00	0.00	-7467.78	-298145.00	-75843.00	-0.01	10.16
2 P	5 SLD	-296021.00	-296021.00	221661.00	221661.00	0.00	-296021.00	0.00	1055700.00	4.76
2 P	5 SLD	-296021.00	-296021.00	55013.90	95642.40	0.00	-296021.00	0.00	1055700.00	11.04
2 P	5 SLD	-296021.00	-296021.00	55013.90	55013.90	0.00	-296021.00	0.00	1055700.00	19.19
2 P	5 SLD	-298145.00	-298145.00	221661.00	221661.00	0.00	-298145.00	0.00	1057170.00	4.77
2 P	5 SLD	-298145.00	-298145.00	55013.90	95642.40	0.00	-298145.00	0.00	1057170.00	11.05
2 P	5 SLD	-298145.00	-298145.00	55013.90	55013.90	0.00	-298145.00	0.00	1057170.00	19.22
2 P	8 SLD	-292964.00	-292964.00	0.00	0.00	2145.70	-292965.00	75479.50	0.03	35.18
2 P	8 SLD	-292964.00	-292964.00	0.00	0.00	-2526.41	-292965.00	-75479.50	-0.01	29.88
2 P	8 SLD	-301201.00	-301201.00	0.00	0.00	2145.70	-301293.00	76063.90	0.04	35.45
2 P	8 SLD	-301201.00	-301201.00	0.00	0.00	-2526.41	-301293.00	-76063.90	-0.01	30.11
2 P	8 SLD	-292964.00	-292964.00	-294493.00	-294493.00	0.00	-292964.00	0.00	-1053580.00	3.58
2 P	8 SLD	-292964.00	-292964.00	571168.00	571168.00	0.00	-292964.00	0.00	1053580.00	1.84
2 P	8 SLD	-301201.00	-301201.00	-294493.00	-294493.00	0.00	-301201.00	0.00	-1059290.00	3.60
2 P	8 SLD	-301201.00	-301201.00	571168.00	571168.00	0.00	-301201.00	0.00	1059290.00	1.85
2 P	11 SLD	-299227.00	-299227.00	0.00	0.00	-2432.51	-299227.00	-75918.90	-0.01	31.21
2 P	11 SLD	-299227.00	-299227.00	0.00	0.00	2051.80	-299227.00	75918.90	0.03	37.00
2 P	11 SLD	-294939.00	-294939.00	0.00	0.00	-2432.51	-294939.00	-75618.00	-0.00	31.09
2 P	11 SLD	-294939.00	-294939.00	0.00	0.00	2051.80	-294939.00	75618.00	0.03	36.85
2 P	11 SLD	-299227.00	-299227.00	-268683.00	-268683.00	0.00	-299227.00	-0.00	-1057920.00	3.94
2 P	11 SLD	-299227.00	-299227.00	545358.00	545358.00	0.00	-299227.00	0.00	1057920.00	1.94
2 P	11 SLD	-294939.00	-294939.00	-268683.00	-268683.00	0.00	-294939.00	0.00	-1054950.00	3.93
2 P	11 SLD	-294939.00	-294939.00	545358.00	545358.00	0.00	-294939.00	0.00	1054950.00	1.93
2 P	14 SLD	-290478.00	-290478.00	0.00	0.00	7307.13	-290478.00	75305.00	0.04	10.31
2 P	14 SLD	-290478.00	-290478.00	0.00	0.00	-7616.84	-290478.00	-75305.00	-0.01	9.89
2 P	14 SLD	-302167.00	-302167.00	0.00	0.00	7307.13	-302253.00	76131.30	0.03	10.42
2 P	14 SLD	-302167.00	-302167.00	0.00	0.00	-7616.84	-302253.00	-76131.30	-0.01	10.00
2 P	14 SLD	-290478.00	-290478.00	-327589.00	-327589.00	0.00	-290478.00	-0.00	-1051850.00	3.21
2 P	14 SLD	-290478.00	-290478.00	10009.70	12060.10	0.00	-290478.00	0.00	1051850.00	87.22
2 P	14 SLD	-290478.00	-290478.00	10009.70	149198.00	0.00	-290478.00	0.00	1051850.00	7.05
2 P	14 SLD	-302167.00	-302167.00	-327589.00	-327589.00	0.00	-302167.00	0.00	-1059960.00	3.24
2 P	14 SLD	-302167.00	-302167.00	10009.70	12060.10	0.00	-302167.00	0.00	1059950.00	87.89
2 P	14 SLD	-302167.00	-302167.00	10009.70	149198.00	0.00	-302167.00	0.00	1059950.00	7.10
2 P	17 SLD	-295260.00	-295260.00	0.00	0.00	7122.57	-295261.00	75640.60	0.03	10.62
2 P	17 SLD	-295260.00	-295260.00	0.00	0.00	-7432.28	-295261.00	-75640.60	-0.00	10.18
2 P	17 SLD	-297385.00	-297385.00	0.00	0.00	7122.57	-297385.00	75789.70	0.04	10.64
2 P	17 SLD	-297385.00	-297385.00	0.00	0.00	-7432.28	-297385.00	-75789.70	-0.01	10.20
2 P	17 SLD	-295260.00	-295260.00	-75465.80	-75465.80	0.00	-295260.00	-0.00	-1055170.00	13.98
2 P	17 SLD	-295260.00	-295260.00	-75465.80	-116902.00	0.00	-295260.00	-0.00	-1055170.00	9.03
2 P	17 SLD	-295260.00	-295260.00	-242113.00	-242113.00	0.00	-295260.00	-0.00	-1055170.00	4.36
2 P	17 SLD	-297385.00	-297385.00	-75465.80	-75465.80	0.00	-297385.00	0.00	-1056650.00	14.00
2 P	17 SLD	-297385.00	-297385.00	-75465.80	-116902.00	0.00	-297385.00	0.00	-1056650.00	9.04
2 P	17 SLD	-297385.00	-297385.00	-242113.00	-242113.00	0.00	-297385.00	0.00	-1056650.00	4.36
2 P	20 SLD	-292204.00	-292204.00	0.00	0.00	2181.20	-292205.00	75426.10	0.04	34.58
2 P	20 SLD	-292204.00	-292204.00	0.00	0.00	-2490.91	-292205.00	-75426.10	-0.01	30.28
2 P	20 SLD	-300441.00	-300441.00	0.00	0.00	2181.20	-300538.00	76010.90	0.03	34.85
2 P	20 SLD	-300441.00	-300441.00	0.00	0.00	-2490.91	-300538.00	-76010.90	-0.01	30.52
2 P	20 SLD	-292204.00	-292204.00	-591620.00	-591620.00	0.00	-292204.00	0.00	-1053050.00	1.78
2 P	20 SLD	-292204.00	-292204.00	274041.00	274041.00	0.00	-292204.00	0.00	1053050.00	3.84
2 P	20 SLD	-292204.00	-292204.00	274041.00	288210.00	0.00	-292204.00	0.00	1053050.00	3.65
2 P	20 SLD	-300441.00	-300441.00	-591620.00	-591620.00	0.00	-300441.00	0.00	-1058760.00	1.79
2 P	20 SLD	-300441.00	-300441.00	274041.00	274041.00	0.00	-300441.00	0.00	1058760.00	3.86
2 P	20 SLD	-300441.00	-300441.00	274041.00	288210.00	0.00	-300441.00	0.00	1058760.00	3.67
2 P	23 SLD	-298466.00	-298466.00	0.00	0.00	-2397.01	-298467.00	-75865.60	-0.01	31.65
2 P	23 SLD	-298466.00	-298466.00	0.00	0.00	2087.30	-298467.00	75865.60	0.03	36.35
2 P	23 SLD	-294179.00	-294179.00	0.00	0.00	-2397.01	-294179.00	-75564.70	-0.00	31.52
2 P	23 SLD	-294179.00	-294179.00	0.00	0.00	2087.30	-294179.00	75564.70	0.04	36.20
2 P	23 SLD	-298466.00	-298466.00	-565810.00	-565810.00	0.00	-298466.00	0.00	-1057400.00	1.87
2 P	23 SLD	-298466.00	-298466.00	248231.00	248231.00	0.00	-298466.00	0.00	1057400.00	4.26
2 P	23 SLD	-298466.00	-298466.00	248231.00	278402.00	0.00	-298466.00	0.00	1057400.00	3.80
2 P	23 SLD	-294179.00	-294179.00	-565810.00	-565810.00	0.00	-294179.00	0.00	-1054420.00	1.86
2 P	23 SLD	-294179.00	-294179.00	248231.00	248231.00	0.00	-294179.00	0.00	1054420.00	4.25
2 P	23 SLD	-294179.00	-294179.00	248231.00	278402.00	0.00	-294179.00	0.00	1054420.00	3.79
2 P	26 SLD	-291238.00	-291238.00	0.00	0.00	7271.63	-291239.00	75358.30	0.04	10.36
2 P	26 SLD	-291238.00	-291238.00	0.00	0.00	-7652.33	-291239.00	-75358.30	-0.01	9.85
2 P	26 SLD	-302927.00	-302927.00	0.00	0.00	7271.63	-303008.00	76184.30	0.03	10.48
2 P	26 SLD	-302927.00	-302927.00	0.00	0.00	-7652.33	-303008.00	-76184.30	-0.01	9.96
2 P	26 SLD	-291238.00	-291238.00	-30461.60	-127938.00	0.00	-291238.00	0.00	-1052380.00	8.23
2 P	26 SLD	-291238.00	-291238.00	-30461.60	-33319.80	0.00	-291238.00	0.00	-1052380.00	31.58
2 P	26 SLD	-291238.00	-291238.00	307137.00	307137.00	0.00	-291238.00	0.00	1052380.00	3.43
2 P	26 SLD	-302927.00	-302927.00	-30461.60	-127938.00	0.00	-302927.00	-0.00	-1060480.00	8.29
2 P	26 SLD	-302927.00	-302927.00	-30461.60	-33319.80	0.00	-302927.00	-0.00	-1060480.00	31.83

2	P	26	SLD	-302927.00	-302927.00	307137.00	307137.00	0.00	-302927.00	0.00	1060480.00	3.45
2	P	29	SLD	-296021.00	-296021.00	0.00	0.00	7087.07	-296021.00	75694.00	0.04	10.68
2	P	29	SLD	-296021.00	-296021.00	0.00	0.00	-7467.78	-296021.00	-75694.00	-0.01	10.14
2	P	29	SLD	-298145.00	-298145.00	0.00	0.00	7087.07	-298145.00	75843.00	0.04	10.70
2	P	29	SLD	-298145.00	-298145.00	0.00	0.00	-7467.78	-298145.00	-75843.00	-0.01	10.16
2	P	29	SLD	-296021.00	-296021.00	221661.00	221661.00	0.00	-296021.00	0.00	1055700.00	4.76
2	P	29	SLD	-296021.00	-296021.00	55013.90	95642.40	0.00	-296021.00	0.00	1055700.00	11.04
2	P	29	SLD	-296021.00	-296021.00	55013.90	55013.90	0.00	-296021.00	0.00	1055700.00	19.19
2	P	29	SLD	-298145.00	-298145.00	221661.00	221661.00	0.00	-298145.00	0.00	1057170.00	4.77
2	P	29	SLD	-298145.00	-298145.00	55013.90	95642.40	0.00	-298145.00	0.00	1057170.00	11.05
2	P	29	SLD	-298145.00	-298145.00	55013.90	55013.90	0.00	-298145.00	0.00	1057170.00	19.22
2	P	32	SLD	-292964.00	-292964.00	0.00	0.00	2145.70	-292965.00	75479.50	0.03	35.18
2	P	32	SLD	-292964.00	-292964.00	0.00	0.00	-2526.41	-292965.00	-75479.50	-0.01	29.88
2	P	32	SLD	-301201.00	-301201.00	0.00	0.00	2145.70	-301293.00	76063.90	0.04	35.45
2	P	32	SLD	-301201.00	-301201.00	0.00	0.00	-2526.41	-301293.00	-76063.90	-0.01	30.11
2	P	32	SLD	-292964.00	-292964.00	-294493.00	-294493.00	0.00	-292964.00	0.00	-1053580.00	3.58
2	P	32	SLD	-292964.00	-292964.00	571168.00	571168.00	0.00	-292964.00	0.00	1053580.00	1.84
2	P	32	SLD	-301201.00	-301201.00	-294493.00	-294493.00	0.00	-301201.00	0.00	-1059290.00	3.60
2	P	32	SLD	-301201.00	-301201.00	571168.00	571168.00	0.00	-301201.00	0.00	1059290.00	1.85
2	P	35	SLD	-299227.00	-299227.00	0.00	0.00	-2432.51	-299227.00	-75918.90	-0.01	31.21
2	P	35	SLD	-299227.00	-299227.00	0.00	0.00	2051.80	-299227.00	75918.90	0.03	37.00
2	P	35	SLD	-294939.00	-294939.00	0.00	0.00	-2432.51	-294939.00	-75618.00	-0.00	31.09
2	P	35	SLD	-294939.00	-294939.00	0.00	0.00	2051.80	-294939.00	75618.00	0.03	36.85
2	P	35	SLD	-299227.00	-299227.00	-268683.00	-268683.00	0.00	-299227.00	-0.00	-1057920.00	3.94
2	P	35	SLD	-299227.00	-299227.00	545358.00	545358.00	0.00	-299227.00	0.00	1057920.00	1.94
2	P	35	SLD	-294939.00	-294939.00	-268683.00	-268683.00	0.00	-294939.00	0.00	-1054950.00	3.93
2	P	35	SLD	-294939.00	-294939.00	545358.00	545358.00	0.00	-294939.00	0.00	1054950.00	1.93
2	P	38	SLD	-290478.00	-290478.00	0.00	0.00	7307.13	-290478.00	75305.00	0.04	10.31
2	P	38	SLD	-290478.00	-290478.00	0.00	0.00	-7616.84	-290478.00	-75305.00	-0.01	9.89
2	P	38	SLD	-302167.00	-302167.00	0.00	0.00	7307.13	-302253.00	76131.30	0.03	10.42
2	P	38	SLD	-302167.00	-302167.00	0.00	0.00	-7616.84	-302253.00	-76131.30	-0.01	10.00
2	P	38	SLD	-290478.00	-290478.00	-327589.00	-327589.00	0.00	-290478.00	-0.00	-1051850.00	3.21
2	P	38	SLD	-290478.00	-290478.00	10009.70	12060.10	0.00	-290478.00	0.00	1051850.00	87.22
2	P	38	SLD	-290478.00	-290478.00	10009.70	149198.00	0.00	-290478.00	0.00	1051850.00	7.05
2	P	38	SLD	-302167.00	-302167.00	-327589.00	-327589.00	0.00	-302167.00	0.00	-1059960.00	3.24
2	P	38	SLD	-302167.00	-302167.00	10009.70	12060.10	0.00	-302167.00	0.00	1059950.00	87.89
2	P	38	SLD	-302167.00	-302167.00	10009.70	149198.00	0.00	-302167.00	0.00	1059950.00	7.10
2	P	41	SLD	-295260.00	-295260.00	0.00	0.00	7122.57	-295261.00	75640.60	0.03	10.62
2	P	41	SLD	-295260.00	-295260.00	0.00	0.00	-7432.28	-295261.00	-75640.60	-0.00	10.18
2	P	41	SLD	-297385.00	-297385.00	0.00	0.00	7122.57	-297385.00	75789.70	0.04	10.64
2	P	41	SLD	-297385.00	-297385.00	0.00	0.00	-7432.28	-297385.00	-75789.70	-0.01	10.20
2	P	41	SLD	-295260.00	-295260.00	-75465.80	-75465.80	0.00	-295260.00	-0.00	-1055170.00	13.98
2	P	41	SLD	-295260.00	-295260.00	-75465.80	-116902.00	0.00	-295260.00	-0.00	-1055170.00	9.03
2	P	41	SLD	-295260.00	-295260.00	-242113.00	-242113.00	0.00	-295260.00	-0.00	-1055170.00	4.36
2	P	41	SLD	-297385.00	-297385.00	-75465.80	-75465.80	0.00	-297385.00	0.00	-1056650.00	14.00
2	P	41	SLD	-297385.00	-297385.00	-75465.80	-116902.00	0.00	-297385.00	0.00	-1056650.00	9.04
2	P	41	SLD	-297385.00	-297385.00	-242113.00	-242113.00	0.00	-297385.00	0.00	-1056650.00	4.36
2	P	44	SLD	-292204.00	-292204.00	0.00	0.00	2181.20	-292205.00	75426.10	0.04	34.58
2	P	44	SLD	-292204.00	-292204.00	0.00	0.00	-2490.91	-292205.00	-75426.10	-0.01	30.28
2	P	44	SLD	-300441.00	-300441.00	0.00	0.00	2181.20	-300538.00	76010.90	0.03	34.85
2	P	44	SLD	-300441.00	-300441.00	0.00	0.00	-2490.91	-300538.00	-76010.90	-0.01	30.52
2	P	44	SLD	-292204.00	-292204.00	-591620.00	-591620.00	0.00	-292204.00	0.00	-1053050.00	1.78
2	P	44	SLD	-292204.00	-292204.00	274041.00	274041.00	0.00	-292204.00	0.00	1053050.00	3.84
2	P	44	SLD	-292204.00	-292204.00	274041.00	288210.00	0.00	-292204.00	0.00	1053050.00	3.65
2	P	44	SLD	-300441.00	-300441.00	-591620.00	-591620.00	0.00	-300441.00	0.00	-1058760.00	1.79
2	P	44	SLD	-300441.00	-300441.00	274041.00	274041.00	0.00	-300441.00	0.00	1058760.00	3.86
2	P	44	SLD	-300441.00	-300441.00	274041.00	288210.00	0.00	-300441.00	0.00	1058760.00	3.67
2	P	47	SLD	-298466.00	-298466.00	0.00	0.00	-2397.01	-298467.00	-75865.60	-0.01	31.65
2	P	47	SLD	-298466.00	-298466.00	0.00	0.00	2087.30	-298467.00	75865.60	0.03	36.35
2	P	47	SLD	-294179.00	-294179.00	0.00	0.00	-2397.01	-294179.00	-75564.70	-0.00	31.52
2	P	47	SLD	-294179.00	-294179.00	0.00	0.00	2087.30	-294179.00	75564.70	0.04	36.20
2	P	47	SLD	-298466.00	-298466.00	-565810.00	-565810.00	0.00	-298466.00	0.00	-1057400.00	1.87
2	P	47	SLD	-298466.00	-298466.00	248231.00	248231.00	0.00	-298466.00	0.00	1057400.00	4.26
2	P	47	SLD	-298466.00	-298466.00	248231.00	278402.00	0.00	-298466.00	0.00	1057400.00	3.80
2	P	47	SLD	-294179.00	-294179.00	-565810.00	-565810.00	0.00	-294179.00	0.00	-1054420.00	1.86
2	P	47	SLD	-294179.00	-294179.00	248231.00	248231.00	0.00	-294179.00	0.00	1054420.00	4.25
2	P	47	SLD	-294179.00	-294179.00	248231.00	278402.00	0.00	-294179.00	0.00	1054420.00	3.79

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-335473.00	0.00	171.66	32.56	486.04
1	P	73	SLE R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	74	SLE R	-335473.00	0.00	171.66	32.56	486.04
1	P	74	SLE R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	75	SLE R	-335473.00	0.00	171.66	32.56	486.04
1	P	75	SLE R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	76	SLE R	-335473.00	0.00	171.66	32.56	486.04
1	P	76	SLE R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	77	SLE R	-336931.00	0.00	171.68	32.70	488.14
1	P	77	SLE R	-336931.00	-18039.80	0.00	35.38	529.28

1	P	78	SLE	R	-336931.00	0.00	171.68	32.70	488.14
1	P	78	SLE	R	-336931.00	-18039.80	0.00	35.38	529.28
1	P	79	SLE	R	-336931.00	0.00	171.68	32.70	488.14
1	P	79	SLE	R	-336931.00	-18039.80	0.00	35.38	529.28
1	P	80	SLE	R	-336931.00	0.00	171.68	32.70	488.14
1	P	80	SLE	R	-336931.00	-18039.80	0.00	35.38	529.28
1	P	81	SLE	R	-341853.00	0.00	193.89	33.22	495.67
1	P	81	SLE	R	-341853.00	-18022.10	0.00	35.85	536.32
1	P	82	SLE	R	-341853.00	0.00	193.89	33.22	495.67
1	P	82	SLE	R	-341853.00	-18022.10	0.00	35.85	536.32
1	P	83	SLE	R	-341853.00	0.00	193.89	33.22	495.67
1	P	83	SLE	R	-341853.00	-18022.10	0.00	35.85	536.32
1	P	84	SLE	R	-341853.00	0.00	193.89	33.22	495.67
1	P	84	SLE	R	-341853.00	-18022.10	0.00	35.85	536.32
1	P	85	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	85	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	86	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	86	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	87	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	87	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	88	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	88	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	89	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	89	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	90	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	90	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	91	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	91	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	92	SLE	R	-335473.00	0.00	171.66	32.56	486.04
1	P	92	SLE	R	-335473.00	-18030.50	0.00	35.24	527.16
1	P	93	SLE	R	-351319.00	0.00	171.79	34.08	508.84
1	P	93	SLE	R	-351319.00	-18078.60	0.00	36.77	550.08
1	P	94	SLE	R	-351319.00	0.00	171.79	34.08	508.84
1	P	94	SLE	R	-351319.00	-18078.60	0.00	36.77	550.08
1	P	95	SLE	R	-351319.00	0.00	171.79	34.08	508.84
1	P	95	SLE	R	-351319.00	-18078.60	0.00	36.77	550.08
1	P	96	SLE	R	-351319.00	0.00	171.79	34.08	508.84
1	P	96	SLE	R	-351319.00	-18078.60	0.00	36.77	550.08
1	T	73	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	73	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	74	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	74	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	75	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	75	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	76	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	76	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	77	SLE	R	-336931.00	0.00	-286.35	32.96	490.46
1	T	77	SLE	R	-336931.00	-433.72	0.00	32.38	485.74
1	T	78	SLE	R	-336931.00	0.00	-286.35	32.96	490.46
1	T	78	SLE	R	-336931.00	-433.72	0.00	32.38	485.74
1	T	79	SLE	R	-336931.00	0.00	-286.35	32.96	490.46
1	T	79	SLE	R	-336931.00	-433.72	0.00	32.38	485.74
1	T	80	SLE	R	-336931.00	0.00	-286.35	32.96	490.46
1	T	80	SLE	R	-336931.00	-433.72	0.00	32.38	485.74
1	T	81	SLE	R	-341853.00	0.00	-331.07	33.54	498.44
1	T	81	SLE	R	-341853.00	-404.45	0.00	32.85	492.75
1	T	82	SLE	R	-341853.00	0.00	-331.07	33.54	498.44
1	T	82	SLE	R	-341853.00	-404.45	0.00	32.85	492.75
1	T	83	SLE	R	-341853.00	0.00	-331.07	33.54	498.44
1	T	83	SLE	R	-341853.00	-404.45	0.00	32.85	492.75
1	T	84	SLE	R	-341853.00	0.00	-331.07	33.54	498.44
1	T	84	SLE	R	-341853.00	-404.45	0.00	32.85	492.75
1	T	85	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	85	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	86	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	86	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	87	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	87	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	88	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	88	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	89	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	89	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	90	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	90	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	91	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	91	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	92	SLE	R	-335473.00	0.00	-286.61	32.82	488.37
1	T	92	SLE	R	-335473.00	-414.06	0.00	32.24	483.59
1	T	93	SLE	R	-351319.00	0.00	-283.09	34.34	511.09
1	T	93	SLE	R	-351319.00	-470.77	0.00	33.77	506.53
1	T	94	SLE	R	-351319.00	0.00	-283.09	34.34	511.09
1	T	94	SLE	R	-351319.00	-470.77	0.00	33.77	506.53

1 T	95	SLE	R	-351319.00	0.00	-283.09	34.34	511.09	
1 T	95	SLE	R	-351319.00	-470.77	0.00	33.77	506.53	
1 T	96	SLE	R	-351319.00	0.00	-283.09	34.34	511.09	
1 T	96	SLE	R	-351319.00	-470.77	0.00	33.77	506.53	
1 P	121	SLE	Q	-326591.00	0.00	168.59	31.70		
1 P	121	SLE	Q	-326591.00	-11110.90	0.00	33.21		
1 P	122	SLE	Q	-326591.00	0.00	168.59	31.70		
1 P	122	SLE	Q	-326591.00	-11110.90	0.00	33.21		
1 T	121	SLE	Q	-326591.00	0.00	-274.84	31.95		
1 T	121	SLE	Q	-326591.00	-2904.00	0.00	31.81		
1 T	122	SLE	Q	-326591.00	0.00	-274.84	31.95		
1 T	122	SLE	Q	-326591.00	-2904.00	0.00	31.81		
2 P	73	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	73	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	74	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	74	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	75	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	75	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	76	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	76	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	77	SLE	R	-306612.00	0.00	-183.93	29.82	444.77	
2 P	77	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08	
2 P	78	SLE	R	-306612.00	0.00	-183.93	29.82	444.77	
2 P	78	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08	
2 P	79	SLE	R	-306612.00	0.00	-183.93	29.82	444.77	
2 P	79	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08	
2 P	80	SLE	R	-306612.00	0.00	-183.93	29.82	444.77	
2 P	80	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08	
2 P	81	SLE	R	-308167.00	0.00	-236.91	30.09	448.08	
2 P	81	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21	
2 P	82	SLE	R	-308167.00	0.00	-236.91	30.09	448.08	
2 P	82	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21	
2 P	83	SLE	R	-308167.00	0.00	-236.91	30.09	448.08	
2 P	83	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21	
2 P	84	SLE	R	-308167.00	0.00	-236.91	30.09	448.08	
2 P	84	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21	
2 P	85	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	85	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	86	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	86	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	87	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	87	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	88	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	88	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	89	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	89	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	90	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	90	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	91	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	91	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	92	SLE	R	-305045.00	0.00	-184.80	29.67	442.54	
2 P	92	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75	
2 P	93	SLE	R	-322075.00	0.00	-174.22	31.28	466.82	
2 P	93	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59	
2 P	94	SLE	R	-322075.00	0.00	-174.22	31.28	466.82	
2 P	94	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59	
2 P	95	SLE	R	-322075.00	0.00	-174.22	31.28	466.82	
2 P	95	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59	
2 P	96	SLE	R	-322075.00	0.00	-174.22	31.28	466.82	
2 P	96	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59	
2 P	121	SLE	Q	-296702.00	0.00	-172.64	28.85		
2 P	121	SLE	Q	-296702.00	-10316.70	0.00	30.21		
2 P	122	SLE	Q	-296702.00	0.00	-172.64	28.85		
2 P	122	SLE	Q	-296702.00	-10316.70	0.00	30.21		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		-7923.74	7923.74	383698.00	233644.00				29.49
1 P	50	SLU		-7923.74	7923.74	383698.00	233644.00				29.49
1 P	51	SLU		-7923.74	7923.74	383698.00	233644.00				29.49
1 P	52	SLU		-7923.74	7923.74	383698.00	233644.00				29.49
1 P	53	SLU		-7918.80	7918.80	383698.00	233644.00				29.50
1 P	54	SLU		-7918.80	7918.80	383698.00	233644.00				29.50
1 P	55	SLU		-7918.80	7918.80	383698.00	233644.00				29.50
1 P	56	SLU		-7918.80	7918.80	383698.00	233644.00				29.50

1	P	57	SLU	-7924.32	7924.32	383698.00	233644.00			29.48
1	P	58	SLU	-7924.32	7924.32	383698.00	233644.00			29.48
1	P	59	SLU	-7924.32	7924.32	383698.00	233644.00			29.48
1	P	60	SLU	-7924.32	7924.32	383698.00	233644.00			29.48
1	P	61	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	62	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	63	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	64	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	65	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	66	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	67	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	68	SLU	-7923.74	7923.74	383698.00	233644.00			29.49
1	P	69	SLU	-7919.67	7919.67	383698.00	233644.00			29.50
1	P	70	SLU	-7919.67	7919.67	383698.00	233644.00			29.50
1	P	71	SLU	-7919.67	7919.67	383698.00	233644.00			29.50
1	P	72	SLU	-7919.67	7919.67	383698.00	233644.00			29.50
1	P	1	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	P	1	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	P	1	SLV	-6993.72	10490.60	377169.00	233644.00	268728.00	127923.00	140805.00	22.27
1	P	1	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	P	1	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	P	1	SLV	-6993.72	10490.60	382407.00	233644.00	272706.00	127923.00	144783.00	22.27
1	P	4	SLV	-19049.80	28574.70	380269.00	233644.00	271066.00	127923.00	143143.00	8.18
1	P	4	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	P	4	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	P	4	SLV	-19049.80	28574.70	379307.00	233644.00	270336.00	127923.00	142413.00	8.18
1	P	4	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	P	4	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	P	7	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	P	7	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	P	7	SLV	9587.50	14381.30	377711.00	233644.00	269137.00	127923.00	141215.00	16.25
1	P	7	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	P	7	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	P	7	SLV	9587.50	14381.30	381865.00	233644.00	272289.00	127923.00	144366.00	16.25
1	P	10	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	P	10	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	P	10	SLV	5876.44	8814.66	381274.00	233644.00	271834.00	127923.00	143912.00	26.51
1	P	10	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	P	10	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	P	10	SLV	5876.44	8814.66	378302.00	233644.00	269573.00	127923.00	141650.00	26.51
1	P	13	SLV	2835.41	4253.12	376941.00	233644.00	268545.00	127923.00	140622.00	54.93
1	P	13	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	P	13	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	P	13	SLV	2835.41	4253.12	382179.00	233644.00	272531.00	127923.00	144608.00	54.93
1	P	13	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	P	13	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	P	16	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	P	16	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	P	16	SLV	14891.50	22337.30	380041.00	233644.00	270892.00	127923.00	142969.00	10.46
1	P	16	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	P	16	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	P	16	SLV	14891.50	22337.30	379079.00	233644.00	270162.00	127923.00	142239.00	10.46
1	P	19	SLV	-13745.80	20618.70	377483.00	233644.00	268970.00	127923.00	141047.00	11.33
1	P	19	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	P	19	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	P	19	SLV	-13745.80	20618.70	381637.00	233644.00	272113.00	127923.00	144190.00	11.33
1	P	19	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	P	19	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	P	22	SLV	-10034.80	15052.10	381046.00	233644.00	271660.00	127923.00	143737.00	15.52
1	P	22	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	P	22	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	P	22	SLV	-10034.80	15052.10	378074.00	233644.00	269402.00	127923.00	141479.00	15.52
1	P	22	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	P	22	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	P	25	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	P	25	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	P	25	SLV	-6993.72	10490.60	377169.00	233644.00	268728.00	127923.00	140805.00	22.27
1	P	25	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	P	25	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	P	25	SLV	-6993.72	10490.60	382407.00	233644.00	272706.00	127923.00	144783.00	22.27
1	P	28	SLV	-19049.80	28574.70	380269.00	233644.00	271066.00	127923.00	143143.00	8.18
1	P	28	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	P	28	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	P	28	SLV	-19049.80	28574.70	379307.00	233644.00	270336.00	127923.00	142413.00	8.18
1	P	28	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	P	28	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	P	31	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	P	31	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	P	31	SLV	9587.50	14381.30	377711.00	233644.00	269137.00	127923.00	141215.00	16.25
1	P	31	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	P	31	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	P	31	SLV	9587.50	14381.30	381865.00	233644.00	272289.00	127923.00	144366.00	16.25

1	P	34	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	P	34	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	P	34	SLV	5876.44	8814.66	381274.00	233644.00	271834.00	127923.00	143912.00	26.51
1	P	34	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	P	34	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	P	34	SLV	5876.44	8814.66	378302.00	233644.00	269573.00	127923.00	141650.00	26.51
1	P	37	SLV	2835.41	4253.12	376941.00	233644.00	268545.00	127923.00	140622.00	54.93
1	P	37	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	P	37	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	P	37	SLV	2835.41	4253.12	382179.00	233644.00	272531.00	127923.00	144608.00	54.93
1	P	37	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	P	37	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	P	40	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	P	40	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	P	40	SLV	14891.50	22337.30	380041.00	233644.00	270892.00	127923.00	142969.00	10.46
1	P	40	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	P	40	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	P	40	SLV	14891.50	22337.30	379079.00	233644.00	270162.00	127923.00	142239.00	10.46
1	P	43	SLV	-13745.80	20618.70	377483.00	233644.00	268970.00	127923.00	141047.00	11.33
1	P	43	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	P	43	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	P	43	SLV	-13745.80	20618.70	381637.00	233644.00	272113.00	127923.00	144190.00	11.33
1	P	43	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	P	43	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	P	46	SLV	-10034.80	15052.10	381046.00	233644.00	271660.00	127923.00	143737.00	15.52
1	P	46	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	P	46	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	P	46	SLV	-10034.80	15052.10	378074.00	233644.00	269402.00	127923.00	141479.00	15.52
1	P	46	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	P	46	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	T	49	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	50	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	51	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	52	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	53	SLU	-7918.80	7918.80	383698.00	233644.00				29.50
1	T	54	SLU	-7918.80	7918.80	383698.00	233644.00				29.50
1	T	55	SLU	-7918.80	7918.80	383698.00	233644.00				29.50
1	T	56	SLU	-7918.80	7918.80	383698.00	233644.00				29.50
1	T	57	SLU	-7924.32	7924.32	383698.00	233644.00				29.48
1	T	58	SLU	-7924.32	7924.32	383698.00	233644.00				29.48
1	T	59	SLU	-7924.32	7924.32	383698.00	233644.00				29.48
1	T	60	SLU	-7924.32	7924.32	383698.00	233644.00				29.48
1	T	61	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	62	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	63	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	64	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	65	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	66	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	67	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	68	SLU	-7923.74	7923.74	383698.00	233644.00				29.49
1	T	69	SLU	-7919.67	7919.67	383698.00	233644.00				29.50
1	T	70	SLU	-7919.67	7919.67	383698.00	233644.00				29.50
1	T	71	SLU	-7919.67	7919.67	383698.00	233644.00				29.50
1	T	72	SLU	-7919.67	7919.67	383698.00	233644.00				29.50
1	T	1	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	T	1	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	T	1	SLV	-6993.72	10490.60	377169.00	233644.00	268728.00	127923.00	140805.00	22.27
1	T	1	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	T	1	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	T	1	SLV	-6993.72	10490.60	382407.00	233644.00	272706.00	127923.00	144783.00	22.27
1	T	4	SLV	-19049.80	28574.70	380269.00	233644.00	271066.00	127923.00	143143.00	8.18
1	T	4	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	T	4	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	T	4	SLV	-19049.80	28574.70	379307.00	233644.00	270336.00	127923.00	142413.00	8.18
1	T	4	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	T	4	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	T	7	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	T	7	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	T	7	SLV	9587.50	14381.30	377711.00	233644.00	269137.00	127923.00	141215.00	16.25
1	T	7	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	T	7	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	T	7	SLV	9587.50	14381.30	381865.00	233644.00	272289.00	127923.00	144366.00	16.25
1	T	10	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	T	10	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	T	10	SLV	5876.44	8814.66	381274.00	233644.00	271834.00	127923.00	143912.00	26.51
1	T	10	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	T	10	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	T	10	SLV	5876.44	8814.66	378302.00	233644.00	269573.00	127923.00	141650.00	26.51
1	T	13	SLV	2835.41	4253.12	376941.00	233644.00	268545.00	127923.00	140622.00	54.93
1	T	13	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	T	13	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	T	13	SLV	2835.41	4253.12	382179.00	233644.00	272531.00	127923.00	144608.00	54.93

1	T	13	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	T	13	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	T	16	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	T	16	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	T	16	SLV	14891.50	22337.30	380041.00	233644.00	270892.00	127923.00	142969.00	10.46
1	T	16	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	T	16	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	T	16	SLV	14891.50	22337.30	379079.00	233644.00	270162.00	127923.00	142239.00	10.46
1	T	19	SLV	-13745.80	20618.70	377483.00	233644.00	268970.00	127923.00	141047.00	11.33
1	T	19	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	T	19	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	T	19	SLV	-13745.80	20618.70	381637.00	233644.00	272113.00	127923.00	144190.00	11.33
1	T	19	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	T	19	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	T	22	SLV	-10034.80	15052.10	381046.00	233644.00	271660.00	127923.00	143737.00	15.52
1	T	22	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	T	22	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	T	22	SLV	-10034.80	15052.10	378074.00	233644.00	269402.00	127923.00	141479.00	15.52
1	T	22	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	T	22	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	T	25	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	T	25	SLV	-36973.40	55460.10	377169.00	233644.00	268728.00	127923.00	140805.00	4.21
1	T	25	SLV	-6993.72	10490.60	377169.00	233644.00	268728.00	127923.00	140805.00	22.27
1	T	25	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	T	25	SLV	-36973.40	55460.10	382407.00	233644.00	272706.00	127923.00	144783.00	4.21
1	T	25	SLV	-6993.72	10490.60	382407.00	233644.00	272706.00	127923.00	144783.00	22.27
1	T	28	SLV	-19049.80	28574.70	380269.00	233644.00	271066.00	127923.00	143143.00	8.18
1	T	28	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	T	28	SLV	-24917.30	37375.90	380269.00	233644.00	271066.00	127923.00	143143.00	6.25
1	T	28	SLV	-19049.80	28574.70	379307.00	233644.00	270336.00	127923.00	142413.00	8.18
1	T	28	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	T	28	SLV	-24917.30	37375.90	379307.00	233644.00	270336.00	127923.00	142413.00	6.25
1	T	31	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	T	31	SLV	-53554.60	80331.90	377711.00	233644.00	269137.00	127923.00	141215.00	2.91
1	T	31	SLV	9587.50	14381.30	377711.00	233644.00	269137.00	127923.00	141215.00	16.25
1	T	31	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	T	31	SLV	-53554.60	80331.90	381865.00	233644.00	272289.00	127923.00	144366.00	2.91
1	T	31	SLV	9587.50	14381.30	381865.00	233644.00	272289.00	127923.00	144366.00	16.25
1	T	34	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	T	34	SLV	-49843.50	74765.30	381274.00	233644.00	271834.00	127923.00	143912.00	3.13
1	T	34	SLV	5876.44	8814.66	381274.00	233644.00	271834.00	127923.00	143912.00	26.51
1	T	34	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	T	34	SLV	-49843.50	74765.30	378302.00	233644.00	269573.00	127923.00	141650.00	3.13
1	T	34	SLV	5876.44	8814.66	378302.00	233644.00	269573.00	127923.00	141650.00	26.51
1	T	37	SLV	2835.41	4253.12	376941.00	233644.00	268545.00	127923.00	140622.00	54.93
1	T	37	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	T	37	SLV	32815.10	49222.60	376941.00	233644.00	268545.00	127923.00	140622.00	4.75
1	T	37	SLV	2835.41	4253.12	382179.00	233644.00	272531.00	127923.00	144608.00	54.93
1	T	37	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	T	37	SLV	32815.10	49222.60	382179.00	233644.00	272531.00	127923.00	144608.00	4.75
1	T	40	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	T	40	SLV	20759.00	31138.40	380041.00	233644.00	270892.00	127923.00	142969.00	7.50
1	T	40	SLV	14891.50	22337.30	380041.00	233644.00	270892.00	127923.00	142969.00	10.46
1	T	40	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	T	40	SLV	20759.00	31138.40	379079.00	233644.00	270162.00	127923.00	142239.00	7.50
1	T	40	SLV	14891.50	22337.30	379079.00	233644.00	270162.00	127923.00	142239.00	10.46
1	T	43	SLV	-13745.80	20618.70	377483.00	233644.00	268970.00	127923.00	141047.00	11.33
1	T	43	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	T	43	SLV	49396.30	74094.40	377483.00	233644.00	268970.00	127923.00	141047.00	3.15
1	T	43	SLV	-13745.80	20618.70	381637.00	233644.00	272113.00	127923.00	144190.00	11.33
1	T	43	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	T	43	SLV	49396.30	74094.40	381637.00	233644.00	272113.00	127923.00	144190.00	3.15
1	T	46	SLV	-10034.80	15052.10	381046.00	233644.00	271660.00	127923.00	143737.00	15.52
1	T	46	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	T	46	SLV	45685.20	68527.80	381046.00	233644.00	271660.00	127923.00	143737.00	3.41
1	T	46	SLV	-10034.80	15052.10	378074.00	233644.00	269402.00	127923.00	141479.00	15.52
1	T	46	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	T	46	SLV	45685.20	68527.80	378074.00	233644.00	269402.00	127923.00	141479.00	3.41
1	P	2	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	P	2	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	P	2	SLD	-6259.63	9389.45	531984.00	268691.00	320829.00	147111.00	173717.00	28.62
1	P	2	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	P	2	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	P	2	SLD	-6259.63	9389.45	534482.00	268691.00	323031.00	147111.00	175919.00	28.62
1	P	5	SLD	-14734.50	22101.80	532991.00	268691.00	321711.00	147111.00	174599.00	12.16
1	P	5	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	P	5	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	P	5	SLD	-14734.50	22101.80	533476.00	268691.00	322134.00	147111.00	175022.00	12.16
1	P	5	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	P	5	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	P	8	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	P	8	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82

1	P	8	SLD	4424.11	6636.17	532361.00	268691.00	321160.00	147111.00	174048.00	40.49
1	P	8	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	P	8	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	P	8	SLD	4424.11	6636.17	534105.00	268691.00	322689.00	147111.00	175577.00	40.49
1	P	11	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	P	11	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	P	11	SLD	1853.20	2779.80	533691.00	268691.00	322323.00	147111.00	175211.00	96.66
1	P	11	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	P	11	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	P	11	SLD	1853.20	2779.80	532776.00	268691.00	321524.00	147111.00	174413.00	96.66
1	P	14	SLD	1463.75	2195.62	531825.00	268691.00	320689.00	147111.00	173578.00	122.38
1	P	14	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	P	14	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	P	14	SLD	1463.75	2195.62	534322.00	268691.00	322884.00	147111.00	175773.00	122.38
1	P	14	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	P	14	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	P	17	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	P	17	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	P	17	SLD	9938.63	14907.90	532831.00	268691.00	321572.00	147111.00	174460.00	18.02
1	P	17	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	P	17	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	P	17	SLD	9938.63	14907.90	533316.00	268691.00	321994.00	147111.00	174882.00	18.02
1	P	20	SLD	-9220.00	13830.00	532201.00	268691.00	321019.00	147111.00	173908.00	19.43
1	P	20	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	P	20	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	P	20	SLD	-9220.00	13830.00	533945.00	268691.00	322547.00	147111.00	175436.00	19.43
1	P	20	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	P	20	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	P	23	SLD	-6649.08	9973.63	533531.00	268691.00	322182.00	147111.00	175071.00	26.94
1	P	23	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	P	23	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	P	23	SLD	-6649.08	9973.63	532616.00	268691.00	321385.00	147111.00	174273.00	26.94
1	P	23	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02
1	P	23	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02
1	P	26	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	P	26	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	P	26	SLD	-6259.63	9389.45	531984.00	268691.00	320829.00	147111.00	173717.00	28.62
1	P	26	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	P	26	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	P	26	SLD	-6259.63	9389.45	534482.00	268691.00	323031.00	147111.00	175919.00	28.62
1	P	29	SLD	-14734.50	22101.80	532991.00	268691.00	321711.00	147111.00	174599.00	12.16
1	P	29	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	P	29	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	P	29	SLD	-14734.50	22101.80	533476.00	268691.00	322134.00	147111.00	175022.00	12.16
1	P	29	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	P	29	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	P	32	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	P	32	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	P	32	SLD	4424.11	6636.17	532361.00	268691.00	321160.00	147111.00	174048.00	40.49
1	P	32	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	P	32	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	P	32	SLD	4424.11	6636.17	534105.00	268691.00	322689.00	147111.00	175577.00	40.49
1	P	35	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	P	35	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	P	35	SLD	1853.20	2779.80	533691.00	268691.00	322323.00	147111.00	175211.00	96.66
1	P	35	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	P	35	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	P	35	SLD	1853.20	2779.80	532776.00	268691.00	321524.00	147111.00	174413.00	96.66
1	P	38	SLD	1463.75	2195.62	531825.00	268691.00	320689.00	147111.00	173578.00	122.38
1	P	38	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	P	38	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	P	38	SLD	1463.75	2195.62	534322.00	268691.00	322884.00	147111.00	175773.00	122.38
1	P	38	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	P	38	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	P	41	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	P	41	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	P	41	SLD	9938.63	14907.90	532831.00	268691.00	321572.00	147111.00	174460.00	18.02
1	P	41	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	P	41	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	P	41	SLD	9938.63	14907.90	533316.00	268691.00	321994.00	147111.00	174882.00	18.02
1	P	44	SLD	-9220.00	13830.00	532201.00	268691.00	321019.00	147111.00	173908.00	19.43
1	P	44	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	P	44	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	P	44	SLD	-9220.00	13830.00	533945.00	268691.00	322547.00	147111.00	175436.00	19.43
1	P	44	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	P	44	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	P	47	SLD	-6649.08	9973.63	533531.00	268691.00	322182.00	147111.00	175071.00	26.94
1	P	47	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	P	47	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	P	47	SLD	-6649.08	9973.63	532616.00	268691.00	321385.00	147111.00	174273.00	26.94
1	P	47	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02
1	P	47	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02

1	T	2	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	T	2	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	T	2	SLD	-6259.63	9389.45	531984.00	268691.00	320829.00	147111.00	173717.00	28.62
1	T	2	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	T	2	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	T	2	SLD	-6259.63	9389.45	534482.00	268691.00	323031.00	147111.00	175919.00	28.62
1	T	5	SLD	-14734.50	22101.80	532991.00	268691.00	321711.00	147111.00	174599.00	12.16
1	T	5	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	T	5	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	T	5	SLD	-14734.50	22101.80	533476.00	268691.00	322134.00	147111.00	175022.00	12.16
1	T	5	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	T	5	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	T	8	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	T	8	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	T	8	SLD	4424.11	6636.17	532361.00	268691.00	321160.00	147111.00	174048.00	40.49
1	T	8	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	T	8	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	T	8	SLD	4424.11	6636.17	534105.00	268691.00	322689.00	147111.00	175577.00	40.49
1	T	11	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	T	11	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	T	11	SLD	1853.20	2779.80	533691.00	268691.00	322323.00	147111.00	175211.00	96.66
1	T	11	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	T	11	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	T	11	SLD	1853.20	2779.80	532776.00	268691.00	321524.00	147111.00	174413.00	96.66
1	T	14	SLD	1463.75	2195.62	531825.00	268691.00	320689.00	147111.00	173578.00	122.38
1	T	14	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	T	14	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	T	14	SLD	1463.75	2195.62	534322.00	268691.00	322884.00	147111.00	175773.00	122.38
1	T	14	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	T	14	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	T	17	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	T	17	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	T	17	SLD	9938.63	14907.90	532831.00	268691.00	321572.00	147111.00	174460.00	18.02
1	T	17	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	T	17	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	T	17	SLD	9938.63	14907.90	533316.00	268691.00	321994.00	147111.00	174882.00	18.02
1	T	20	SLD	-9220.00	13830.00	532201.00	268691.00	321019.00	147111.00	173908.00	19.43
1	T	20	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	T	20	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	T	20	SLD	-9220.00	13830.00	533945.00	268691.00	322547.00	147111.00	175436.00	19.43
1	T	20	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	T	20	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	T	23	SLD	-6649.08	9973.63	533531.00	268691.00	322182.00	147111.00	175071.00	26.94
1	T	23	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	T	23	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	T	23	SLD	-6649.08	9973.63	532616.00	268691.00	321385.00	147111.00	174273.00	26.94
1	T	23	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02
1	T	23	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02
1	T	26	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	T	26	SLD	-26462.90	39694.40	531984.00	268691.00	320829.00	147111.00	173717.00	6.77
1	T	26	SLD	-6259.63	9389.45	531984.00	268691.00	320829.00	147111.00	173717.00	28.62
1	T	26	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	T	26	SLD	-26462.90	39694.40	534482.00	268691.00	323031.00	147111.00	175919.00	6.77
1	T	26	SLD	-6259.63	9389.45	534482.00	268691.00	323031.00	147111.00	175919.00	28.62
1	T	29	SLD	-14734.50	22101.80	532991.00	268691.00	321711.00	147111.00	174599.00	12.16
1	T	29	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	T	29	SLD	-17988.00	26982.10	532991.00	268691.00	321711.00	147111.00	174599.00	9.96
1	T	29	SLD	-14734.50	22101.80	533476.00	268691.00	322134.00	147111.00	175022.00	12.16
1	T	29	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	T	29	SLD	-17988.00	26982.10	533476.00	268691.00	322134.00	147111.00	175022.00	9.96
1	T	32	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	T	32	SLD	-37146.70	55720.00	532361.00	268691.00	321160.00	147111.00	174048.00	4.82
1	T	32	SLD	4424.11	6636.17	532361.00	268691.00	321160.00	147111.00	174048.00	40.49
1	T	32	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	T	32	SLD	-37146.70	55720.00	534105.00	268691.00	322689.00	147111.00	175577.00	4.82
1	T	32	SLD	4424.11	6636.17	534105.00	268691.00	322689.00	147111.00	175577.00	40.49
1	T	35	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	T	35	SLD	-34575.80	51863.60	533691.00	268691.00	322323.00	147111.00	175211.00	5.18
1	T	35	SLD	1853.20	2779.80	533691.00	268691.00	322323.00	147111.00	175211.00	96.66
1	T	35	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	T	35	SLD	-34575.80	51863.60	532776.00	268691.00	321524.00	147111.00	174413.00	5.18
1	T	35	SLD	1853.20	2779.80	532776.00	268691.00	321524.00	147111.00	174413.00	96.66
1	T	38	SLD	1463.75	2195.62	531825.00	268691.00	320689.00	147111.00	173578.00	122.38
1	T	38	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	T	38	SLD	21667.00	32500.60	531825.00	268691.00	320689.00	147111.00	173578.00	8.27
1	T	38	SLD	1463.75	2195.62	534322.00	268691.00	322884.00	147111.00	175773.00	122.38
1	T	38	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	T	38	SLD	21667.00	32500.60	534322.00	268691.00	322884.00	147111.00	175773.00	8.27
1	T	41	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	T	41	SLD	13192.20	19788.20	532831.00	268691.00	321572.00	147111.00	174460.00	13.58
1	T	41	SLD	9938.63	14907.90	532831.00	268691.00	321572.00	147111.00	174460.00	18.02
1	T	41	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58

1	T	41	SLD	13192.20	19788.20	533316.00	268691.00	321994.00	147111.00	174882.00	13.58
1	T	41	SLD	9938.63	14907.90	533316.00	268691.00	321994.00	147111.00	174882.00	18.02
1	T	44	SLD	-9220.00	13830.00	532201.00	268691.00	321019.00	147111.00	173908.00	19.43
1	T	44	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	T	44	SLD	32350.80	48526.20	532201.00	268691.00	321019.00	147111.00	173908.00	5.54
1	T	44	SLD	-9220.00	13830.00	533945.00	268691.00	322547.00	147111.00	175436.00	19.43
1	T	44	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	T	44	SLD	32350.80	48526.20	533945.00	268691.00	322547.00	147111.00	175436.00	5.54
1	T	47	SLD	-6649.08	9973.63	533531.00	268691.00	322182.00	147111.00	175071.00	26.94
1	T	47	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	T	47	SLD	29779.90	44669.80	533531.00	268691.00	322182.00	147111.00	175071.00	6.02
1	T	47	SLD	-6649.08	9973.63	532616.00	268691.00	321385.00	147111.00	174273.00	26.94
1	T	47	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02
1	T	47	SLD	29779.90	44669.80	532616.00	268691.00	321385.00	147111.00	174273.00	6.02

Nucleo 110 Nodi 13 27

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	49	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	50	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	50	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	51	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	51	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	52	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	52	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	53	SLU	-464933.00	-464933.00	0.00	0.00	-363.59	-464993.00	-75769.40	0.01	208.38
1	P	53	SLU	-464933.00	-464933.00	-29297.80	-29297.80	0.00	-464933.00	-0.00	-934112.00	31.88
1	P	54	SLU	-464933.00	-464933.00	0.00	0.00	-363.59	-464993.00	-75769.40	0.01	208.38
1	P	54	SLU	-464933.00	-464933.00	-29297.80	-29297.80	0.00	-464933.00	-0.00	-934112.00	31.88
1	P	55	SLU	-464933.00	-464933.00	0.00	0.00	-363.59	-464993.00	-75769.40	0.01	208.38
1	P	55	SLU	-464933.00	-464933.00	-29297.80	-29297.80	0.00	-464933.00	-0.00	-934112.00	31.88
1	P	56	SLU	-464933.00	-464933.00	0.00	0.00	-363.59	-464993.00	-75769.40	0.01	208.38
1	P	56	SLU	-464933.00	-464933.00	-29297.80	-29297.80	0.00	-464933.00	-0.00	-934112.00	31.88
1	P	57	SLU	-472203.00	-472203.00	0.00	0.00	-396.56	-472217.00	-76100.60	0.01	191.89
1	P	57	SLU	-472203.00	-472203.00	-29271.20	-29271.20	0.00	-472203.00	-0.00	-935901.00	31.97
1	P	58	SLU	-472203.00	-472203.00	0.00	0.00	-396.56	-472217.00	-76100.60	0.01	191.89
1	P	58	SLU	-472203.00	-472203.00	-29271.20	-29271.20	0.00	-472203.00	-0.00	-935901.00	31.97
1	P	59	SLU	-472203.00	-472203.00	0.00	0.00	-396.56	-472217.00	-76100.60	0.01	191.89
1	P	59	SLU	-472203.00	-472203.00	-29271.20	-29271.20	0.00	-472203.00	-0.00	-935901.00	31.97
1	P	60	SLU	-472203.00	-472203.00	0.00	0.00	-396.56	-472217.00	-76100.60	0.01	191.89
1	P	60	SLU	-472203.00	-472203.00	-29271.20	-29271.20	0.00	-472203.00	-0.00	-935901.00	31.97
1	P	61	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	61	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	62	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	62	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	63	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	63	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	64	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	64	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	65	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	65	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	66	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	66	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	67	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	67	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	68	SLU	-462703.00	-462703.00	0.00	0.00	-362.96	-462780.00	-75649.80	0.00	208.41
1	P	68	SLU	-462703.00	-462703.00	-29283.80	-29283.80	0.00	-462703.00	-0.00	-933559.00	31.88
1	P	69	SLU	-486803.00	-486803.00	0.00	0.00	-370.00	-486872.00	-76598.40	0.01	207.01
1	P	69	SLU	-486803.00	-486803.00	-29419.10	-29419.10	0.00	-486803.00	-0.00	-938465.00	31.90
1	P	70	SLU	-486803.00	-486803.00	0.00	0.00	-370.00	-486872.00	-76598.40	0.01	207.01
1	P	70	SLU	-486803.00	-486803.00	-29419.10	-29419.10	0.00	-486803.00	-0.00	-938465.00	31.90
1	P	71	SLU	-486803.00	-486803.00	0.00	0.00	-370.00	-486872.00	-76598.40	0.01	207.01
1	P	71	SLU	-486803.00	-486803.00	-29419.10	-29419.10	0.00	-486803.00	-0.00	-938465.00	31.90
1	P	72	SLU	-486803.00	-486803.00	0.00	0.00	-370.00	-486872.00	-76598.40	0.01	207.01
1	P	72	SLU	-486803.00	-486803.00	-29419.10	-29419.10	0.00	-486803.00	-0.00	-938465.00	31.90
1	P	1	SLV	-314732.00	-314732.00	0.00	0.00	3688.92	-314732.00	67165.60	0.04	18.21
1	P	1	SLV	-314732.00	-314732.00	0.00	0.00	-4168.61	-314732.00	-67165.60	0.00	16.11
1	P	1	SLV	-331313.00	-331313.00	0.00	0.00	3688.92	-331318.00	68184.00	0.04	18.48
1	P	1	SLV	-331313.00	-331313.00	0.00	0.00	-4168.61	-331318.00	-68184.00	0.00	16.36
1	P	1	SLV	-314732.00	-314732.00	-205686.00	-205686.00	0.00	-314732.00	-0.00	-885045.00	4.30
1	P	1	SLV	-314732.00	-314732.00	17707.60	17707.60	0.00	-314732.00	0.00	885045.00	49.98
1	P	1	SLV	-314732.00	-314732.00	17707.60	205686.00	0.00	-314732.00	0.00	885045.00	4.30
1	P	1	SLV	-331313.00	-331313.00	-205686.00	-205686.00	0.00	-331312.00	-0.00	-891752.00	4.34
1	P	1	SLV	-331313.00	-331313.00	17707.60	17707.60	0.00	-331312.00	0.00	891752.00	50.36
1	P	1	SLV	-331313.00	-331313.00	17707.60	205686.00	0.00	-331312.00	0.00	891752.00	4.34
1	P	4	SLV	-327261.00	-327261.00	0.00	0.00	3490.80	-327287.00	67942.90	0.03	19.46
1	P	4	SLV	-327261.00	-327261.00	0.00	0.00	-3970.49	-327287.00	-67942.90	0.01	17.11
1	P	4	SLV	-318783.00	-318783.00	0.00	0.00	3490.80	-318784.00	67433.80	0.04	19.32

1	P	4	SLV	-318783.00	-318783.00	0.00	0.00	-3970.49	-318783.00	-67433.80	-0.00	16.98
1	P	4	SLV	-327261.00	-327261.00	-37363.70	-37363.70	0.00	-327261.00	-0.00	-890172.00	23.82
1	P	4	SLV	-327261.00	-327261.00	-37363.70	-150615.00	0.00	-327261.00	-0.00	-890172.00	5.91
1	P	4	SLV	-327261.00	-327261.00	-150615.00	-150615.00	0.00	-327261.00	-0.00	-890172.00	5.91
1	P	4	SLV	-318783.00	-318783.00	-37363.70	-37363.70	0.00	-318783.00	-0.00	-886831.00	23.74
1	P	4	SLV	-318783.00	-318783.00	-37363.70	-150615.00	0.00	-318783.00	-0.00	-886831.00	5.89
1	P	4	SLV	-318783.00	-318783.00	-150615.00	-150615.00	0.00	-318783.00	-0.00	-886831.00	5.89
1	P	7	SLV	-315374.00	-315374.00	0.00	0.00	1030.63	-315374.00	67208.10	0.03	65.21
1	P	7	SLV	-315374.00	-315374.00	0.00	0.00	-1510.32	-315374.00	-67208.10	0.00	44.50
1	P	7	SLV	-330670.00	-330670.00	0.00	0.00	1030.63	-330678.00	68145.70	0.03	66.12
1	P	7	SLV	-330670.00	-330670.00	0.00	0.00	-1510.32	-330678.00	-68145.70	0.01	45.12
1	P	7	SLV	-315374.00	-315374.00	-382422.00	-382422.00	0.00	-315374.00	-0.00	-885360.00	2.32
1	P	7	SLV	-315374.00	-315374.00	194443.00	194443.00	0.00	-315374.00	0.00	885360.00	4.55
1	P	7	SLV	-315374.00	-315374.00	194443.00	382422.00	0.00	-315374.00	0.00	885360.00	2.32
1	P	7	SLV	-330670.00	-330670.00	-382422.00	-382422.00	0.00	-330670.00	-0.00	-891502.00	2.33
1	P	7	SLV	-330670.00	-330670.00	194443.00	194443.00	0.00	-330670.00	0.00	891502.00	4.58
1	P	7	SLV	-330670.00	-330670.00	194443.00	382422.00	0.00	-330670.00	0.00	891502.00	2.33
1	P	10	SLV	-328453.00	-328453.00	0.00	0.00	-1446.03	-328472.00	-68013.70	0.00	47.03
1	P	10	SLV	-328453.00	-328453.00	0.00	0.00	966.34	-328472.00	68013.70	0.03	70.38
1	P	10	SLV	-317591.00	-317591.00	0.00	0.00	-1446.03	-317591.00	-67354.80	0.00	46.58
1	P	10	SLV	-317591.00	-317591.00	0.00	0.00	966.34	-317591.00	67354.80	0.04	69.70
1	P	10	SLV	-328453.00	-328453.00	-365587.00	-365587.00	0.00	-328453.00	-0.00	-890637.00	2.44
1	P	10	SLV	-328453.00	-328453.00	177608.00	177608.00	0.00	-328453.00	0.00	890637.00	5.01
1	P	10	SLV	-328453.00	-328453.00	177608.00	365587.00	0.00	-328453.00	0.00	890637.00	2.44
1	P	10	SLV	-317591.00	-317591.00	-365587.00	-365587.00	0.00	-317591.00	-0.00	-886337.00	2.42
1	P	10	SLV	-317591.00	-317591.00	177608.00	177608.00	0.00	-317591.00	0.00	886337.00	4.99
1	P	10	SLV	-317591.00	-317591.00	177608.00	365587.00	0.00	-317591.00	0.00	886337.00	2.42
1	P	13	SLV	-315777.00	-315777.00	0.00	0.00	3691.15	-315777.00	67234.80	0.03	18.22
1	P	13	SLV	-315777.00	-315777.00	0.00	0.00	-4166.39	-315777.00	-67234.80	0.00	16.14
1	P	13	SLV	-332358.00	-332358.00	0.00	0.00	3691.15	-332360.00	68246.40	0.03	18.49
1	P	13	SLV	-332358.00	-332358.00	0.00	0.00	-4166.39	-332360.00	-68246.40	0.01	16.38
1	P	13	SLV	-315777.00	-315777.00	-40176.70	-183217.00	0.00	-315777.00	-0.00	-885557.00	4.83
1	P	13	SLV	-315777.00	-315777.00	-40176.70	-40176.70	0.00	-315777.00	-0.00	-885557.00	22.04
1	P	13	SLV	-315777.00	-315777.00	183217.00	183217.00	0.00	-315777.00	0.00	885557.00	4.83
1	P	13	SLV	-332358.00	-332358.00	-40176.70	-183217.00	0.00	-332358.00	-0.00	-892159.00	4.87
1	P	13	SLV	-332358.00	-332358.00	-40176.70	-40176.70	0.00	-332358.00	-0.00	-892159.00	22.21
1	P	13	SLV	-332358.00	-332358.00	183217.00	183217.00	0.00	-332358.00	0.00	892159.00	4.87
1	P	16	SLV	-328306.00	-328306.00	0.00	0.00	3493.02	-328326.00	68005.00	0.03	19.47
1	P	16	SLV	-328306.00	-328306.00	0.00	0.00	-3968.26	-328326.00	-68005.00	0.00	17.14
1	P	16	SLV	-319829.00	-319829.00	0.00	0.00	3493.02	-319844.00	67498.10	0.04	19.32
1	P	16	SLV	-319829.00	-319829.00	0.00	0.00	-3968.26	-319844.00	-67498.10	0.00	17.01
1	P	16	SLV	-328306.00	-328306.00	128146.00	128146.00	0.00	-328306.00	0.00	890580.00	6.95
1	P	16	SLV	-328306.00	-328306.00	14894.60	128146.00	0.00	-328306.00	0.00	890580.00	6.95
1	P	16	SLV	-328306.00	-328306.00	14894.60	14894.60	0.00	-328306.00	0.00	890580.00	59.79
1	P	16	SLV	-319829.00	-319829.00	128146.00	128146.00	0.00	-319829.00	0.00	887256.00	6.92
1	P	16	SLV	-319829.00	-319829.00	14894.60	128146.00	0.00	-319829.00	0.00	887256.00	6.92
1	P	16	SLV	-319829.00	-319829.00	14894.60	14894.60	0.00	-319829.00	0.00	887256.00	59.57
1	P	19	SLV	-316419.00	-316419.00	0.00	0.00	1032.86	-316419.00	67277.30	0.04	65.14
1	P	19	SLV	-316419.00	-316419.00	0.00	0.00	-1508.09	-316419.00	-67277.30	-0.00	44.61
1	P	19	SLV	-331716.00	-331716.00	0.00	0.00	1032.86	-331720.00	68208.00	0.02	66.04
1	P	19	SLV	-331716.00	-331716.00	0.00	0.00	-1508.09	-331720.00	-68208.00	0.00	45.23
1	P	19	SLV	-316419.00	-316419.00	-216912.00	-359953.00	0.00	-316419.00	-0.00	-885850.00	2.46
1	P	19	SLV	-316419.00	-316419.00	-216912.00	-216912.00	0.00	-316419.00	-0.00	-885850.00	4.08
1	P	19	SLV	-316419.00	-316419.00	359953.00	359953.00	0.00	-316419.00	0.00	885850.00	2.46
1	P	19	SLV	-331716.00	-331716.00	-216912.00	-359953.00	0.00	-331716.00	-0.00	-891909.00	2.48
1	P	19	SLV	-331716.00	-331716.00	-216912.00	-216912.00	0.00	-331716.00	-0.00	-891909.00	4.11
1	P	19	SLV	-331716.00	-331716.00	359953.00	359953.00	0.00	-331716.00	0.00	891909.00	2.48
1	P	22	SLV	-329499.00	-329499.00	0.00	0.00	-1443.81	-329512.00	-68075.90	0.00	47.15
1	P	22	SLV	-329499.00	-329499.00	0.00	0.00	968.57	-329512.00	68075.90	0.04	70.28
1	P	22	SLV	-318637.00	-318637.00	0.00	0.00	-1443.81	-318637.00	-67424.10	0.01	46.70
1	P	22	SLV	-318637.00	-318637.00	0.00	0.00	968.57	-318637.00	67424.10	0.03	69.61
1	P	22	SLV	-329499.00	-329499.00	-200077.00	-343118.00	0.00	-329499.00	-0.00	-891046.00	2.60
1	P	22	SLV	-329499.00	-329499.00	-200077.00	-200077.00	0.00	-329499.00	-0.00	-891046.00	4.45
1	P	22	SLV	-329499.00	-329499.00	343118.00	343118.00	0.00	-329499.00	0.00	891046.00	2.60
1	P	22	SLV	-318637.00	-318637.00	-200077.00	-343118.00	0.00	-318637.00	-0.00	-886770.00	2.58
1	P	22	SLV	-318637.00	-318637.00	-200077.00	-200077.00	0.00	-318637.00	-0.00	-886770.00	4.43
1	P	22	SLV	-318637.00	-318637.00	343118.00	343118.00	0.00	-318637.00	0.00	886770.00	2.58
1	P	25	SLV	-314732.00	-314732.00	0.00	0.00	3688.92	-314732.00	67165.60	0.04	18.21
1	P	25	SLV	-314732.00	-314732.00	0.00	0.00	-4168.61	-314732.00	-67165.60	0.00	16.11
1	P	25	SLV	-331313.00	-331313.00	0.00	0.00	3688.92	-331318.00	68184.00	0.04	18.48
1	P	25	SLV	-331313.00	-331313.00	0.00	0.00	-4168.61	-331318.00	-68184.00	0.00	16.36
1	P	25	SLV	-314732.00	-314732.00	-205686.00	-205686.00	0.00	-314732.00	-0.00	-885045.00	4.30
1	P	25	SLV	-314732.00	-314732.00	17707.60	17707.60	0.00	-314732.00	0.00	885045.00	49.98
1	P	25	SLV	-314732.00	-314732.00	17707.60	205686.00	0.00	-314732.00	0.00	885045.00	4.30
1	P	25	SLV	-331313.00	-331313.00	-205686.00	-205686.00	0.00	-331312.00	-0.00	-891752.00	4.34
1	P	25	SLV	-331313.00	-331313.00	17707.60	17707.60	0.00	-331312.00	0.00	891752.00	50.36
1	P	25	SLV	-331313.00	-331313.00	17707.60	205686.00	0.00	-331312.00	0.00	891752.00	4.34
1	P	28	SLV	-327261.00	-327261.00	0.00	0.00	3490.80	-327287.00	67942.90	0.03	19.46
1	P	28	SLV	-327261.00	-327261.00	0.00	0.00	-3970.49	-327287.00	-67942.90	0.01	17.11
1	P	28	SLV	-318783.00	-318783.00	0.00	0.00	3490.80	-318784.00	67433.80	0.04	19.32
1	P	28	SLV	-318783.00	-318783.00	0.00	0.00	-3970.49	-318783.00	-67433.80	-0.00	16.98
1	P	28	SLV	-327261.00	-327261.00	-37363.70	-37363.70	0.00	-327261.00	-0.00	-890172.00	23.82

1	P	28	SLV	-327261.00	-327261.00	-37363.70	-150615.00	0.00	-327261.00	-0.00	-890172.00	5.91
1	P	28	SLV	-327261.00	-327261.00	-150615.00	-150615.00	0.00	-327261.00	-0.00	-890172.00	5.91
1	P	28	SLV	-318783.00	-318783.00	-37363.70	-37363.70	0.00	-318783.00	-0.00	-886831.00	23.74
1	P	28	SLV	-318783.00	-318783.00	-37363.70	-150615.00	0.00	-318783.00	-0.00	-886831.00	5.89
1	P	28	SLV	-318783.00	-318783.00	-150615.00	-150615.00	0.00	-318783.00	-0.00	-886831.00	5.89
1	P	31	SLV	-315374.00	-315374.00	0.00	0.00	1030.63	-315374.00	67208.10	0.03	65.21
1	P	31	SLV	-315374.00	-315374.00	0.00	0.00	-1510.32	-315374.00	-67208.10	0.00	44.50
1	P	31	SLV	-330670.00	-330670.00	0.00	0.00	1030.63	-330678.00	68145.70	0.03	66.12
1	P	31	SLV	-330670.00	-330670.00	0.00	0.00	-1510.32	-330678.00	-68145.70	0.01	45.12
1	P	31	SLV	-315374.00	-315374.00	-382422.00	-382422.00	0.00	-315374.00	-0.00	-885360.00	2.32
1	P	31	SLV	-315374.00	-315374.00	194443.00	194443.00	0.00	-315374.00	0.00	885360.00	4.55
1	P	31	SLV	-315374.00	-315374.00	194443.00	382422.00	0.00	-315374.00	0.00	885360.00	2.32
1	P	31	SLV	-330670.00	-330670.00	-382422.00	-382422.00	0.00	-330670.00	-0.00	-891502.00	2.33
1	P	31	SLV	-330670.00	-330670.00	194443.00	194443.00	0.00	-330670.00	0.00	891502.00	4.58
1	P	31	SLV	-330670.00	-330670.00	194443.00	382422.00	0.00	-330670.00	0.00	891502.00	2.33
1	P	34	SLV	-328453.00	-328453.00	0.00	0.00	-1446.03	-328472.00	-68013.70	0.00	47.03
1	P	34	SLV	-328453.00	-328453.00	0.00	0.00	966.34	-328472.00	68013.70	0.03	70.38
1	P	34	SLV	-317591.00	-317591.00	0.00	0.00	-1446.03	-317591.00	-67354.80	0.00	46.58
1	P	34	SLV	-317591.00	-317591.00	0.00	0.00	966.34	-317591.00	67354.80	0.04	69.70
1	P	34	SLV	-328453.00	-328453.00	-365587.00	-365587.00	0.00	-328453.00	-0.00	-890637.00	2.44
1	P	34	SLV	-328453.00	-328453.00	177608.00	177608.00	0.00	-328453.00	0.00	890637.00	5.01
1	P	34	SLV	-328453.00	-328453.00	177608.00	365587.00	0.00	-328453.00	0.00	890637.00	2.44
1	P	34	SLV	-317591.00	-317591.00	-365587.00	-365587.00	0.00	-317591.00	-0.00	-886337.00	2.42
1	P	34	SLV	-317591.00	-317591.00	177608.00	177608.00	0.00	-317591.00	0.00	886337.00	4.99
1	P	34	SLV	-317591.00	-317591.00	177608.00	365587.00	0.00	-317591.00	0.00	886337.00	2.42
1	P	37	SLV	-315777.00	-315777.00	0.00	0.00	3691.15	-315777.00	67234.80	0.03	18.22
1	P	37	SLV	-315777.00	-315777.00	0.00	0.00	-4166.39	-315777.00	-67234.80	0.00	16.14
1	P	37	SLV	-332358.00	-332358.00	0.00	0.00	3691.15	-332360.00	68246.40	0.03	18.49
1	P	37	SLV	-332358.00	-332358.00	0.00	0.00	-4166.39	-332360.00	-68246.40	0.01	16.38
1	P	37	SLV	-315777.00	-315777.00	-40176.70	-183217.00	0.00	-315777.00	-0.00	-885557.00	4.83
1	P	37	SLV	-315777.00	-315777.00	-40176.70	-40176.70	0.00	-315777.00	-0.00	-885557.00	22.04
1	P	37	SLV	-315777.00	-315777.00	183217.00	183217.00	0.00	-315777.00	0.00	885557.00	4.83
1	P	37	SLV	-332358.00	-332358.00	-40176.70	-183217.00	0.00	-332358.00	-0.00	-892159.00	4.87
1	P	37	SLV	-332358.00	-332358.00	-40176.70	-40176.70	0.00	-332358.00	-0.00	-892159.00	22.21
1	P	37	SLV	-332358.00	-332358.00	183217.00	183217.00	0.00	-332358.00	0.00	892159.00	4.87
1	P	40	SLV	-328306.00	-328306.00	0.00	0.00	3493.02	-328326.00	68005.00	0.03	19.47
1	P	40	SLV	-328306.00	-328306.00	0.00	0.00	-3968.26	-328326.00	-68005.00	0.00	17.14
1	P	40	SLV	-319829.00	-319829.00	0.00	0.00	3493.02	-319844.00	67498.10	0.04	19.32
1	P	40	SLV	-319829.00	-319829.00	0.00	0.00	-3968.26	-319844.00	-67498.10	0.00	17.01
1	P	40	SLV	-328306.00	-328306.00	128146.00	128146.00	0.00	-328306.00	0.00	890580.00	6.95
1	P	40	SLV	-328306.00	-328306.00	14894.60	128146.00	0.00	-328306.00	0.00	890580.00	6.95
1	P	40	SLV	-328306.00	-328306.00	14894.60	14894.60	0.00	-328306.00	0.00	890580.00	59.79
1	P	40	SLV	-319829.00	-319829.00	128146.00	128146.00	0.00	-319829.00	0.00	887256.00	6.92
1	P	40	SLV	-319829.00	-319829.00	14894.60	128146.00	0.00	-319829.00	0.00	887256.00	6.92
1	P	40	SLV	-319829.00	-319829.00	14894.60	14894.60	0.00	-319829.00	0.00	887256.00	59.57
1	P	43	SLV	-316419.00	-316419.00	0.00	0.00	1032.86	-316419.00	67277.30	0.04	65.14
1	P	43	SLV	-316419.00	-316419.00	0.00	0.00	-1508.09	-316419.00	-67277.30	-0.00	44.61
1	P	43	SLV	-331716.00	-331716.00	0.00	0.00	1032.86	-331720.00	68208.00	0.02	66.04
1	P	43	SLV	-331716.00	-331716.00	0.00	0.00	-1508.09	-331720.00	-68208.00	0.00	45.23
1	P	43	SLV	-316419.00	-316419.00	-216912.00	-359953.00	0.00	-316419.00	-0.00	-885850.00	2.46
1	P	43	SLV	-316419.00	-316419.00	-216912.00	-216912.00	0.00	-316419.00	-0.00	-885850.00	4.08
1	P	43	SLV	-316419.00	-316419.00	359953.00	359953.00	0.00	-316419.00	0.00	885850.00	2.46
1	P	43	SLV	-331716.00	-331716.00	-216912.00	-359953.00	0.00	-331716.00	-0.00	-891909.00	2.48
1	P	43	SLV	-331716.00	-331716.00	-216912.00	-216912.00	0.00	-331716.00	-0.00	-891909.00	4.11
1	P	43	SLV	-331716.00	-331716.00	359953.00	359953.00	0.00	-331716.00	0.00	891909.00	2.48
1	P	46	SLV	-329499.00	-329499.00	0.00	0.00	-1443.81	-329512.00	-68075.90	0.00	47.15
1	P	46	SLV	-329499.00	-329499.00	0.00	0.00	968.57	-329512.00	68075.90	0.04	70.28
1	P	46	SLV	-318637.00	-318637.00	0.00	0.00	-1443.81	-318637.00	-67424.10	0.01	46.70
1	P	46	SLV	-318637.00	-318637.00	0.00	0.00	968.57	-318637.00	67424.10	0.03	69.61
1	P	46	SLV	-329499.00	-329499.00	-200077.00	-343118.00	0.00	-329499.00	-0.00	-891046.00	2.60
1	P	46	SLV	-329499.00	-329499.00	-200077.00	-200077.00	0.00	-329499.00	-0.00	-891046.00	4.45
1	P	46	SLV	-329499.00	-329499.00	343118.00	343118.00	0.00	-329499.00	0.00	891046.00	2.60
1	P	46	SLV	-318637.00	-318637.00	-200077.00	-343118.00	0.00	-318637.00	-0.00	-886770.00	2.58
1	P	46	SLV	-318637.00	-318637.00	-200077.00	-200077.00	0.00	-318637.00	-0.00	-886770.00	4.43
1	P	46	SLV	-318637.00	-318637.00	343118.00	343118.00	0.00	-318637.00	0.00	886770.00	2.58
1	T	49	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	49	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	50	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	50	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	51	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	51	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	52	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	52	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	53	SLU	-464933.00	-464933.00	0.00	0.00	816.22	-464993.00	75769.40	0.03	92.83
1	T	53	SLU	-464933.00	-464933.00	-173.88	-173.88	0.00	-464933.00	-0.00	-934112.00	5382.35
1	T	54	SLU	-464933.00	-464933.00	0.00	0.00	816.22	-464993.00	75769.40	0.03	92.83
1	T	54	SLU	-464933.00	-464933.00	-173.88	-173.88	0.00	-464933.00	-0.00	-934112.00	5382.35
1	T	55	SLU	-464933.00	-464933.00	0.00	0.00	816.22	-464993.00	75769.40	0.03	92.83
1	T	55	SLU	-464933.00	-464933.00	-173.88	-173.88	0.00	-464933.00	-0.00	-934112.00	5382.35
1	T	56	SLU	-464933.00	-464933.00	0.00	0.00	816.22	-464993.00	75769.40	0.03	92.83
1	T	56	SLU	-464933.00	-464933.00	-173.88	-173.88	0.00	-464933.00	-0.00	-934112.00	5382.35
1	T	57	SLU	-472203.00	-472203.00	0.00	0.00	882.76	-472217.00	76100.70	-0.01	86.21

1	T	57	SLU	-472203.00	-472203.00	-129.93	-129.93	0.00	-472203.00	-0.00	-935901.00	7221.97
1	T	58	SLU	-472203.00	-472203.00	0.00	0.00	882.76	-472217.00	76100.70	-0.01	86.21
1	T	58	SLU	-472203.00	-472203.00	-129.93	-129.93	0.00	-472203.00	-0.00	-935901.00	7221.97
1	T	59	SLU	-472203.00	-472203.00	0.00	0.00	882.76	-472217.00	76100.70	-0.01	86.21
1	T	59	SLU	-472203.00	-472203.00	-129.93	-129.93	0.00	-472203.00	-0.00	-935901.00	7221.97
1	T	60	SLU	-472203.00	-472203.00	0.00	0.00	882.76	-472217.00	76100.70	-0.01	86.21
1	T	60	SLU	-472203.00	-472203.00	-129.93	-129.93	0.00	-472203.00	-0.00	-935901.00	7221.97
1	T	61	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	61	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	62	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	62	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	63	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	63	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	64	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	64	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	65	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	65	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	66	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	66	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	67	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	67	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	68	SLU	-462703.00	-462703.00	0.00	0.00	814.47	-462780.00	75649.80	0.04	92.88
1	T	68	SLU	-462703.00	-462703.00	-144.28	-144.28	0.00	-462703.00	-0.00	-933559.00	6485.44
1	T	69	SLU	-486803.00	-486803.00	0.00	0.00	834.36	-486872.00	76598.40	-0.01	91.80
1	T	69	SLU	-486803.00	-486803.00	-371.35	-371.35	0.00	-486803.00	-0.00	-938465.00	2529.57
1	T	70	SLU	-486803.00	-486803.00	0.00	0.00	834.36	-486872.00	76598.40	-0.01	91.80
1	T	70	SLU	-486803.00	-486803.00	-371.35	-371.35	0.00	-486803.00	-0.00	-938465.00	2529.57
1	T	71	SLU	-486803.00	-486803.00	0.00	0.00	834.36	-486872.00	76598.40	-0.01	91.80
1	T	71	SLU	-486803.00	-486803.00	-371.35	-371.35	0.00	-486803.00	-0.00	-938465.00	2529.57
1	T	72	SLU	-486803.00	-486803.00	0.00	0.00	834.36	-486872.00	76598.40	-0.01	91.80
1	T	72	SLU	-486803.00	-486803.00	-371.35	-371.35	0.00	-486803.00	-0.00	-938465.00	2529.57
1	T	1	SLV	-314732.00	-314732.00	0.00	0.00	3584.28	-314732.00	67165.60	0.04	18.74
1	T	1	SLV	-314732.00	-314732.00	0.00	0.00	-2495.40	-314732.00	-67165.60	0.00	26.92
1	T	1	SLV	-331313.00	-331313.00	0.00	0.00	3584.28	-331318.00	68184.00	0.04	19.02
1	T	1	SLV	-331313.00	-331313.00	0.00	0.00	-2495.40	-331318.00	-68184.00	0.00	27.32
1	T	1	SLV	-314732.00	-314732.00	-296769.00	-296769.00	0.00	-314732.00	-0.00	-885045.00	2.98
1	T	1	SLV	-314732.00	-314732.00	-1075.63	-17707.60	0.00	-314732.00	-0.00	-885045.00	49.98
1	T	1	SLV	-314732.00	-314732.00	-1075.63	-205686.00	0.00	-314732.00	-0.00	-885045.00	4.30
1	T	1	SLV	-331313.00	-331313.00	-296769.00	-296769.00	0.00	-331312.00	-0.00	-891752.00	3.00
1	T	1	SLV	-331313.00	-331313.00	-1075.63	-17707.60	0.00	-331312.00	-0.00	-891752.00	50.36
1	T	1	SLV	-331313.00	-331313.00	-1075.63	-205686.00	0.00	-331312.00	-0.00	-891752.00	4.34
1	T	4	SLV	-327261.00	-327261.00	0.00	0.00	3168.74	-327287.00	67942.90	0.03	21.44
1	T	4	SLV	-327261.00	-327261.00	0.00	0.00	-2079.86	-327287.00	-67942.90	0.01	32.67
1	T	4	SLV	-318783.00	-318783.00	0.00	0.00	3168.74	-318784.00	67433.80	0.04	21.28
1	T	4	SLV	-318783.00	-318783.00	0.00	0.00	-2079.86	-318783.00	-67433.80	-0.00	32.42
1	T	4	SLV	-327261.00	-327261.00	-96270.50	-96270.50	0.00	-327261.00	-0.00	-890172.00	9.25
1	T	4	SLV	-327261.00	-327261.00	-96270.50	-150615.00	0.00	-327261.00	-0.00	-890172.00	5.91
1	T	4	SLV	-327261.00	-327261.00	-201574.00	-201574.00	0.00	-327261.00	-0.00	-890172.00	4.42
1	T	4	SLV	-318783.00	-318783.00	-96270.50	-96270.50	0.00	-318783.00	-0.00	-886831.00	9.21
1	T	4	SLV	-318783.00	-318783.00	-96270.50	-150615.00	0.00	-318783.00	-0.00	-886831.00	5.89
1	T	4	SLV	-318783.00	-318783.00	-201574.00	-201574.00	0.00	-318783.00	-0.00	-886831.00	4.40
1	T	7	SLV	-315374.00	-315374.00	0.00	0.00	1635.04	-315374.00	67208.10	0.03	41.10
1	T	7	SLV	-315374.00	-315374.00	0.00	0.00	-546.16	-315374.00	-67208.10	0.00	123.05
1	T	7	SLV	-330670.00	-330670.00	0.00	0.00	1635.04	-330678.00	68145.70	0.03	41.68
1	T	7	SLV	-330670.00	-330670.00	0.00	0.00	-546.16	-330678.00	-68145.70	0.01	124.77
1	T	7	SLV	-315374.00	-315374.00	-496958.00	-496958.00	0.00	-315374.00	-0.00	-885360.00	1.78
1	T	7	SLV	-315374.00	-315374.00	199113.00	199113.00	0.00	-315374.00	0.00	885360.00	4.45
1	T	7	SLV	-315374.00	-315374.00	199113.00	382422.00	0.00	-315374.00	0.00	885360.00	2.32
1	T	7	SLV	-330670.00	-330670.00	-496958.00	-496958.00	0.00	-330670.00	-0.00	-891502.00	1.79
1	T	7	SLV	-330670.00	-330670.00	199113.00	199113.00	0.00	-330670.00	0.00	891502.00	4.48
1	T	7	SLV	-330670.00	-330670.00	199113.00	382422.00	0.00	-330670.00	0.00	891502.00	2.33
1	T	10	SLV	-328453.00	-328453.00	0.00	0.00	-451.29	-328472.00	-68013.70	0.00	150.71
1	T	10	SLV	-328453.00	-328453.00	0.00	0.00	1540.16	-328472.00	68013.70	0.03	44.16
1	T	10	SLV	-317591.00	-317591.00	0.00	0.00	-451.29	-317591.00	-67354.80	0.00	149.25
1	T	10	SLV	-317591.00	-317591.00	0.00	0.00	1540.16	-317591.00	67354.80	0.04	43.73
1	T	10	SLV	-328453.00	-328453.00	-468050.00	-468050.00	0.00	-328453.00	-0.00	-890637.00	1.90
1	T	10	SLV	-328453.00	-328453.00	170205.00	177608.00	0.00	-328453.00	0.00	890637.00	5.01
1	T	10	SLV	-328453.00	-328453.00	170205.00	365587.00	0.00	-328453.00	0.00	890637.00	2.44
1	T	10	SLV	-317591.00	-317591.00	-468050.00	-468050.00	0.00	-317591.00	-0.00	-886337.00	1.89
1	T	10	SLV	-317591.00	-317591.00	170205.00	177608.00	0.00	-317591.00	0.00	886337.00	4.99
1	T	10	SLV	-317591.00	-317591.00	170205.00	365587.00	0.00	-317591.00	0.00	886337.00	2.42
1	T	13	SLV	-315777.00	-315777.00	0.00	0.00	3590.75	-315777.00	67234.80	0.03	18.72
1	T	13	SLV	-315777.00	-315777.00	0.00	0.00	-2488.93	-315777.00	-67234.80	0.00	27.01
1	T	13	SLV	-332358.00	-332358.00	0.00	0.00	3590.75	-332360.00	68246.40	0.03	19.01
1	T	13	SLV	-332358.00	-332358.00	0.00	0.00	-2488.93	-332360.00	-68246.40	0.01	27.42
1	T	13	SLV	-315777.00	-315777.00	-5527.00	-183217.00	0.00	-315777.00	-0.00	-885557.00	4.83
1	T	13	SLV	-315777.00	-315777.00	-5527.00	-40176.70	0.00	-315777.00	-0.00	-885557.00	22.04
1	T	13	SLV	-315777.00	-315777.00	290166.00	290166.00	0.00	-315777.00	0.00	885557.00	3.05
1	T	13	SLV	-332358.00	-332358.00	-5527.00	-183217.00	0.00	-332358.00	-0.00	-892159.00	4.87
1	T	13	SLV	-332358.00	-332358.00	-5527.00	-40176.70	0.00	-332358.00	-0.00	-892159.00	22.21
1	T	13	SLV	-332358.00	-332358.00	290166.00	290166.00	0.00	-332358.00	0.00	892159.00	3.07
1	T	16	SLV	-328306.00	-328306.00	0.00	0.00	3175.20	-328326.00	68005.00	0.03	21.42

1	T	16	SLV	-328306.00	-328306.00	0.00	0.00	-2073.39	-328326.00	-68005.00	0.00	32.80
1	T	16	SLV	-319829.00	-319829.00	0.00	0.00	3175.20	-319844.00	67498.10	0.04	21.26
1	T	16	SLV	-319829.00	-319829.00	0.00	0.00	-2073.39	-319844.00	-67498.10	0.00	32.55
1	T	16	SLV	-328306.00	-328306.00	194971.00	194971.00	0.00	-328306.00	0.00	890580.00	4.57
1	T	16	SLV	-328306.00	-328306.00	89667.90	128146.00	0.00	-328306.00	0.00	890580.00	6.95
1	T	16	SLV	-328306.00	-328306.00	89667.90	89667.90	0.00	-328306.00	0.00	890580.00	9.93
1	T	16	SLV	-319829.00	-319829.00	194971.00	194971.00	0.00	-319829.00	0.00	887256.00	4.55
1	T	16	SLV	-319829.00	-319829.00	89667.90	128146.00	0.00	-319829.00	0.00	887256.00	6.92
1	T	16	SLV	-319829.00	-319829.00	89667.90	89667.90	0.00	-319829.00	0.00	887256.00	9.89
1	T	19	SLV	-316419.00	-316419.00	0.00	0.00	1641.50	-316419.00	67277.30	0.04	40.98
1	T	19	SLV	-316419.00	-316419.00	0.00	0.00	-539.69	-316419.00	-67277.30	-0.00	124.66
1	T	19	SLV	-331716.00	-331716.00	0.00	0.00	1641.50	-331720.00	68208.00	0.02	41.55
1	T	19	SLV	-331716.00	-331716.00	0.00	0.00	-539.69	-331720.00	-68208.00	0.00	126.38
1	T	19	SLV	-316419.00	-316419.00	-205716.00	-359953.00	0.00	-316419.00	-0.00	-885850.00	2.46
1	T	19	SLV	-316419.00	-316419.00	-205716.00	-216912.00	0.00	-316419.00	-0.00	-885850.00	4.08
1	T	19	SLV	-316419.00	-316419.00	490355.00	490355.00	0.00	-316419.00	0.00	885850.00	1.81
1	T	19	SLV	-331716.00	-331716.00	-205716.00	-359953.00	0.00	-331716.00	-0.00	-891909.00	2.48
1	T	19	SLV	-331716.00	-331716.00	-205716.00	-216912.00	0.00	-331716.00	-0.00	-891909.00	4.11
1	T	19	SLV	-331716.00	-331716.00	490355.00	490355.00	0.00	-331716.00	0.00	891909.00	1.82
1	T	22	SLV	-329499.00	-329499.00	0.00	0.00	-444.82	-329512.00	-68075.90	0.00	153.04
1	T	22	SLV	-329499.00	-329499.00	0.00	0.00	1546.63	-329512.00	68075.90	0.04	44.02
1	T	22	SLV	-318637.00	-318637.00	0.00	0.00	-444.82	-318637.00	-67424.10	0.01	151.57
1	T	22	SLV	-318637.00	-318637.00	0.00	0.00	1546.63	-318637.00	67424.10	0.03	43.59
1	T	22	SLV	-329499.00	-329499.00	-176808.00	-343118.00	0.00	-329499.00	-0.00	-891046.00	2.60
1	T	22	SLV	-329499.00	-329499.00	-176808.00	-200077.00	0.00	-329499.00	-0.00	-891046.00	4.45
1	T	22	SLV	-329499.00	-329499.00	461447.00	461447.00	0.00	-329499.00	0.00	891046.00	1.93
1	T	22	SLV	-318637.00	-318637.00	-176808.00	-343118.00	0.00	-318637.00	-0.00	-886770.00	2.58
1	T	22	SLV	-318637.00	-318637.00	-176808.00	-200077.00	0.00	-318637.00	-0.00	-886770.00	4.43
1	T	22	SLV	-318637.00	-318637.00	461447.00	461447.00	0.00	-318637.00	0.00	886770.00	1.92
1	T	25	SLV	-314732.00	-314732.00	0.00	0.00	3584.28	-314732.00	67165.60	0.04	18.74
1	T	25	SLV	-314732.00	-314732.00	0.00	0.00	-2495.40	-314732.00	-67165.60	0.00	26.92
1	T	25	SLV	-331313.00	-331313.00	0.00	0.00	3584.28	-331318.00	68184.00	0.04	19.02
1	T	25	SLV	-331313.00	-331313.00	0.00	0.00	-2495.40	-331318.00	-68184.00	0.00	27.32
1	T	25	SLV	-314732.00	-314732.00	-296769.00	-296769.00	0.00	-314732.00	-0.00	-885045.00	2.98
1	T	25	SLV	-314732.00	-314732.00	-1075.63	-17707.60	0.00	-314732.00	-0.00	-885045.00	49.98
1	T	25	SLV	-314732.00	-314732.00	-1075.63	-205686.00	0.00	-314732.00	-0.00	-885045.00	4.30
1	T	25	SLV	-331313.00	-331313.00	-296769.00	-296769.00	0.00	-331312.00	-0.00	-891752.00	3.00
1	T	25	SLV	-331313.00	-331313.00	-1075.63	-17707.60	0.00	-331312.00	-0.00	-891752.00	50.36
1	T	25	SLV	-331313.00	-331313.00	-1075.63	-205686.00	0.00	-331312.00	-0.00	-891752.00	4.34
1	T	28	SLV	-327261.00	-327261.00	0.00	0.00	3168.74	-327287.00	67942.90	0.03	21.44
1	T	28	SLV	-327261.00	-327261.00	0.00	0.00	-2079.86	-327287.00	-67942.90	0.01	32.67
1	T	28	SLV	-318783.00	-318783.00	0.00	0.00	3168.74	-318784.00	67433.80	0.04	21.28
1	T	28	SLV	-318783.00	-318783.00	0.00	0.00	-2079.86	-318783.00	-67433.80	-0.00	32.42
1	T	28	SLV	-327261.00	-327261.00	-96270.50	-96270.50	0.00	-327261.00	-0.00	-890172.00	9.25
1	T	28	SLV	-327261.00	-327261.00	-96270.50	-150615.00	0.00	-327261.00	-0.00	-890172.00	5.91
1	T	28	SLV	-327261.00	-327261.00	-201574.00	-201574.00	0.00	-327261.00	-0.00	-890172.00	4.42
1	T	28	SLV	-318783.00	-318783.00	-96270.50	-96270.50	0.00	-318783.00	-0.00	-886831.00	9.21
1	T	28	SLV	-318783.00	-318783.00	-96270.50	-150615.00	0.00	-318783.00	-0.00	-886831.00	5.89
1	T	28	SLV	-318783.00	-318783.00	-201574.00	-201574.00	0.00	-318783.00	-0.00	-886831.00	4.40
1	T	31	SLV	-315374.00	-315374.00	0.00	0.00	1635.04	-315374.00	67208.10	0.03	41.10
1	T	31	SLV	-315374.00	-315374.00	0.00	0.00	-546.16	-315374.00	-67208.10	0.00	123.05
1	T	31	SLV	-330670.00	-330670.00	0.00	0.00	1635.04	-330678.00	68145.70	0.03	41.68
1	T	31	SLV	-330670.00	-330670.00	0.00	0.00	-546.16	-330678.00	-68145.70	0.01	124.77
1	T	31	SLV	-315374.00	-315374.00	-496958.00	-496958.00	0.00	-315374.00	-0.00	-885360.00	1.78
1	T	31	SLV	-315374.00	-315374.00	199113.00	199113.00	0.00	-315374.00	0.00	885360.00	4.45
1	T	31	SLV	-315374.00	-315374.00	199113.00	382422.00	0.00	-315374.00	0.00	885360.00	2.32
1	T	31	SLV	-330670.00	-330670.00	-496958.00	-496958.00	0.00	-330670.00	-0.00	-891502.00	1.79
1	T	31	SLV	-330670.00	-330670.00	199113.00	199113.00	0.00	-330670.00	0.00	891502.00	4.48
1	T	31	SLV	-330670.00	-330670.00	199113.00	382422.00	0.00	-330670.00	0.00	891502.00	2.33
1	T	34	SLV	-328453.00	-328453.00	0.00	0.00	-451.29	-328472.00	-68013.70	0.00	150.71
1	T	34	SLV	-328453.00	-328453.00	0.00	0.00	1540.16	-328472.00	68013.70	0.03	44.16
1	T	34	SLV	-317591.00	-317591.00	0.00	0.00	-451.29	-317591.00	-67354.80	0.00	149.25
1	T	34	SLV	-317591.00	-317591.00	0.00	0.00	1540.16	-317591.00	67354.80	0.04	43.73
1	T	34	SLV	-328453.00	-328453.00	-468050.00	-468050.00	0.00	-328453.00	-0.00	-890637.00	1.90
1	T	34	SLV	-328453.00	-328453.00	170205.00	177608.00	0.00	-328453.00	0.00	890637.00	5.01
1	T	34	SLV	-328453.00	-328453.00	170205.00	365587.00	0.00	-328453.00	0.00	890637.00	2.44
1	T	34	SLV	-317591.00	-317591.00	-468050.00	-468050.00	0.00	-317591.00	-0.00	-886337.00	1.89
1	T	34	SLV	-317591.00	-317591.00	170205.00	177608.00	0.00	-317591.00	0.00	886337.00	4.99
1	T	34	SLV	-317591.00	-317591.00	170205.00	365587.00	0.00	-317591.00	0.00	886337.00	2.42
1	T	37	SLV	-315777.00	-315777.00	0.00	0.00	3590.75	-315777.00	67234.80	0.03	18.72
1	T	37	SLV	-315777.00	-315777.00	0.00	0.00	-2488.93	-315777.00	-67234.80	0.00	27.01
1	T	37	SLV	-332358.00	-332358.00	0.00	0.00	3590.75	-332360.00	68246.40	0.03	19.01
1	T	37	SLV	-332358.00	-332358.00	0.00	0.00	-2488.93	-332360.00	-68246.40	0.01	27.42
1	T	37	SLV	-315777.00	-315777.00	-5527.00	-183217.00	0.00	-315777.00	-0.00	-885557.00	4.83
1	T	37	SLV	-315777.00	-315777.00	-5527.00	-40176.70	0.00	-315777.00	-0.00	-885557.00	22.04
1	T	37	SLV	-315777.00	-315777.00	290166.00	290166.00	0.00	-315777.00	0.00	885557.00	3.05
1	T	37	SLV	-332358.00	-332358.00	-5527.00	-183217.00	0.00	-332358.00	-0.00	-892159.00	4.87
1	T	37	SLV	-332358.00	-332358.00	-5527.00	-40176.70	0.00	-332358.00	-0.00	-892159.00	22.21
1	T	37	SLV	-332358.00	-332358.00	290166.00	290166.00	0.00	-332358.00	0.00	892159.00	3.07
1	T	40	SLV	-328306.00	-328306.00	0.00	0.00	3175.20	-328326.00	68005.00	0.03	21.42
1	T	40	SLV	-328306.00	-328306.00	0.00	0.00	-2073.39	-328326.00	-68005.00	0.00	32.80
1	T	40	SLV	-319829.00	-319829.00	0.00	0.00	3175.20	-319844.00	67498.10	0.04	21.26

1	T	40	SLV	-319829.00	-319829.00	0.00	0.00	-2073.39	-319844.00	-67498.10	0.00	32.55
1	T	40	SLV	-328306.00	-328306.00	194971.00	194971.00	0.00	-328306.00	0.00	890580.00	4.57
1	T	40	SLV	-328306.00	-328306.00	89667.90	128146.00	0.00	-328306.00	0.00	890580.00	6.95
1	T	40	SLV	-328306.00	-328306.00	89667.90	89667.90	0.00	-328306.00	0.00	890580.00	9.93
1	T	40	SLV	-319829.00	-319829.00	194971.00	194971.00	0.00	-319829.00	0.00	887256.00	4.55
1	T	40	SLV	-319829.00	-319829.00	89667.90	128146.00	0.00	-319829.00	0.00	887256.00	6.92
1	T	40	SLV	-319829.00	-319829.00	89667.90	89667.90	0.00	-319829.00	0.00	887256.00	9.89
1	T	43	SLV	-316419.00	-316419.00	0.00	0.00	1641.50	-316419.00	67277.30	0.04	40.98
1	T	43	SLV	-316419.00	-316419.00	0.00	0.00	-539.69	-316419.00	-67277.30	-0.00	124.66
1	T	43	SLV	-331716.00	-331716.00	0.00	0.00	1641.50	-331720.00	68208.00	0.02	41.55
1	T	43	SLV	-331716.00	-331716.00	0.00	0.00	-539.69	-331720.00	-68208.00	0.00	126.38
1	T	43	SLV	-316419.00	-316419.00	-205716.00	-359953.00	0.00	-316419.00	-0.00	-885850.00	2.46
1	T	43	SLV	-316419.00	-316419.00	-205716.00	-216912.00	0.00	-316419.00	-0.00	-885850.00	4.08
1	T	43	SLV	-316419.00	-316419.00	490355.00	490355.00	0.00	-316419.00	0.00	885850.00	1.81
1	T	43	SLV	-331716.00	-331716.00	-205716.00	-359953.00	0.00	-331716.00	-0.00	-891909.00	2.48
1	T	43	SLV	-331716.00	-331716.00	-205716.00	-216912.00	0.00	-331716.00	-0.00	-891909.00	4.11
1	T	43	SLV	-331716.00	-331716.00	490355.00	490355.00	0.00	-331716.00	0.00	891909.00	1.82
1	T	46	SLV	-329499.00	-329499.00	0.00	0.00	-444.82	-329512.00	-68075.90	0.00	153.04
1	T	46	SLV	-329499.00	-329499.00	0.00	0.00	1546.63	-329512.00	68075.90	0.04	44.02
1	T	46	SLV	-318637.00	-318637.00	0.00	0.00	-444.82	-318637.00	-67424.10	0.01	151.57
1	T	46	SLV	-318637.00	-318637.00	0.00	0.00	1546.63	-318637.00	67424.10	0.03	43.59
1	T	46	SLV	-329499.00	-329499.00	-176808.00	-343118.00	0.00	-329499.00	-0.00	-891046.00	2.60
1	T	46	SLV	-329499.00	-329499.00	-176808.00	-200077.00	0.00	-329499.00	-0.00	-891046.00	4.45
1	T	46	SLV	-329499.00	-329499.00	461447.00	461447.00	0.00	-329499.00	0.00	891046.00	1.93
1	T	46	SLV	-318637.00	-318637.00	-176808.00	-343118.00	0.00	-318637.00	-0.00	-886770.00	2.58
1	T	46	SLV	-318637.00	-318637.00	-176808.00	-200077.00	0.00	-318637.00	-0.00	-886770.00	4.43
1	T	46	SLV	-318637.00	-318637.00	461447.00	461447.00	0.00	-318637.00	0.00	886770.00	1.92
1	P	2	SLD	-319821.00	-319821.00	0.00	0.00	2470.70	-319832.00	77365.10	0.05	31.31
1	P	2	SLD	-319821.00	-319821.00	0.00	0.00	-2951.59	-319832.00	-77365.10	-0.01	26.21
1	P	2	SLD	-326535.00	-326535.00	0.00	0.00	2470.70	-326537.00	77835.60	0.05	31.50
1	P	2	SLD	-326535.00	-326535.00	0.00	0.00	-2951.59	-326537.00	-77835.60	-0.02	26.37
1	P	2	SLD	-319821.00	-319821.00	-148944.00	-148944.00	0.00	-319821.00	0.00	-1072090.00	7.20
1	P	2	SLD	-319821.00	-319821.00	9001.50	9001.50	0.00	-319821.00	0.00	1072090.00	119.10
1	P	2	SLD	-319821.00	-319821.00	9001.50	148944.00	0.00	-319821.00	0.00	1072090.00	7.20
1	P	2	SLD	-326535.00	-326535.00	-148944.00	-148944.00	0.00	-326535.00	0.00	-1076670.00	7.23
1	P	2	SLD	-326535.00	-326535.00	9001.50	9001.50	0.00	-326535.00	0.00	1076670.00	119.61
1	P	2	SLD	-326535.00	-326535.00	9001.50	148944.00	0.00	-326535.00	0.00	1076670.00	7.23
1	P	5	SLD	-323871.00	-323871.00	0.00	0.00	2403.49	-323875.00	77648.80	0.06	32.31
1	P	5	SLD	-323871.00	-323871.00	0.00	0.00	-2884.38	-323875.00	-77648.80	-0.01	26.92
1	P	5	SLD	-322485.00	-322485.00	0.00	0.00	2403.49	-322492.00	77551.70	0.06	32.27
1	P	5	SLD	-322485.00	-322485.00	0.00	0.00	-2884.38	-322492.00	-77551.70	-0.01	26.89
1	P	5	SLD	-323871.00	-323871.00	-29777.90	-29777.90	0.00	-323871.00	0.00	-1074850.00	36.10
1	P	5	SLD	-323871.00	-323871.00	-29777.90	-110165.00	0.00	-323871.00	0.00	-1074850.00	9.76
1	P	5	SLD	-323871.00	-323871.00	-110165.00	-110165.00	0.00	-323871.00	0.00	-1074850.00	9.76
1	P	5	SLD	-322485.00	-322485.00	-29777.90	-29777.90	0.00	-322485.00	0.00	-1073910.00	36.06
1	P	5	SLD	-322485.00	-322485.00	-29777.90	-110165.00	0.00	-322485.00	0.00	-1073910.00	9.75
1	P	5	SLD	-322485.00	-322485.00	-110165.00	-110165.00	0.00	-322485.00	0.00	-1073910.00	9.75
1	P	8	SLD	-320206.00	-320206.00	0.00	0.00	611.85	-320217.00	77392.10	0.06	126.49
1	P	8	SLD	-320206.00	-320206.00	0.00	0.00	-1092.74	-320217.00	-77392.10	-0.01	70.82
1	P	8	SLD	-326149.00	-326149.00	0.00	0.00	611.85	-326151.00	77808.50	0.06	127.17
1	P	8	SLD	-326149.00	-326149.00	0.00	0.00	-1092.74	-326151.00	-77808.60	-0.01	71.20
1	P	8	SLD	-320206.00	-320206.00	-274288.00	-274288.00	0.00	-320206.00	0.00	-1072350.00	3.91
1	P	8	SLD	-320206.00	-320206.00	134345.00	134345.00	0.00	-320206.00	0.00	1072350.00	7.98
1	P	8	SLD	-320206.00	-320206.00	134345.00	274288.00	0.00	-320206.00	0.00	1072350.00	3.91
1	P	8	SLD	-326149.00	-326149.00	-274288.00	-274288.00	0.00	-326149.00	0.00	-1076410.00	3.92
1	P	8	SLD	-326149.00	-326149.00	134345.00	134345.00	0.00	-326149.00	0.00	1076410.00	8.01
1	P	8	SLD	-326149.00	-326149.00	134345.00	274288.00	0.00	-326149.00	0.00	1076410.00	3.92
1	P	11	SLD	-324587.00	-324587.00	0.00	0.00	-1048.66	-324590.00	-77699.00	-0.01	74.09
1	P	11	SLD	-324587.00	-324587.00	0.00	0.00	567.77	-324590.00	77699.00	0.06	136.85
1	P	11	SLD	-321769.00	-321769.00	0.00	0.00	-1048.66	-321777.00	-77501.50	-0.01	73.90
1	P	11	SLD	-321769.00	-321769.00	0.00	0.00	567.77	-321777.00	77501.50	0.05	136.50
1	P	11	SLD	-324587.00	-324587.00	-262559.00	-262559.00	0.00	-324587.00	0.00	-1075340.00	4.10
1	P	11	SLD	-324587.00	-324587.00	122617.00	122617.00	0.00	-324587.00	0.00	1075340.00	8.77
1	P	11	SLD	-324587.00	-324587.00	122617.00	262559.00	0.00	-324587.00	0.00	1075340.00	4.10
1	P	11	SLD	-321769.00	-321769.00	-262559.00	-262559.00	0.00	-321769.00	0.00	-1073420.00	4.09
1	P	11	SLD	-321769.00	-321769.00	122617.00	122617.00	0.00	-321769.00	0.00	1073420.00	8.75
1	P	11	SLD	-321769.00	-321769.00	122617.00	262559.00	0.00	-321769.00	0.00	1073420.00	4.09
1	P	14	SLD	-320554.00	-320554.00	0.00	0.00	2472.26	-320564.00	77416.50	0.06	31.31
1	P	14	SLD	-320554.00	-320554.00	0.00	0.00	-2950.03	-320564.00	-77416.40	-0.01	26.24
1	P	14	SLD	-327268.00	-327268.00	0.00	0.00	2472.26	-327270.00	77887.00	0.06	31.50
1	P	14	SLD	-327268.00	-327268.00	0.00	0.00	-2950.03	-327270.00	-77887.00	-0.01	26.40
1	P	14	SLD	-320554.00	-320554.00	-32835.90	-125110.00	0.00	-320554.00	0.00	-1072590.00	8.57
1	P	14	SLD	-320554.00	-320554.00	-32835.90	-32835.90	0.00	-320554.00	0.00	-1072590.00	32.67
1	P	14	SLD	-320554.00	-320554.00	125110.00	125110.00	0.00	-320554.00	0.00	1072590.00	8.57
1	P	14	SLD	-327268.00	-327268.00	-32835.90	-125110.00	0.00	-327268.00	-0.00	-1077170.00	8.61
1	P	14	SLD	-327268.00	-327268.00	-32835.90	-32835.90	0.00	-327268.00	-0.00	-1077170.00	32.80
1	P	14	SLD	-327268.00	-327268.00	125110.00	125110.00	0.00	-327268.00	0.00	1077170.00	8.61
1	P	17	SLD	-324604.00	-324604.00	0.00	0.00	2405.05	-324608.00	77700.20	0.06	32.31
1	P	17	SLD	-324604.00	-324604.00	0.00	0.00	-2882.82	-324608.00	-77700.20	-0.01	26.95
1	P	17	SLD	-323219.00	-323219.00	0.00	0.00	2405.05	-323224.00	77603.10	0.06	32.27
1	P	17	SLD	-323219.00	-323219.00	0.00	0.00	-2882.82	-323224.00	-77603.10	-0.01	26.92
1	P	17	SLD	-324604.00	-324604.00	86330.30	86330.30	0.00	-324604.00	0.00	1075350.00	12.46

1	P	17	SLD	-324604.00	-324604.00	5943.49	86330.30	0.00	-324604.00	0.00	1075350.00	12.46
1	P	17	SLD	-324604.00	-324604.00	5943.49	5943.49	0.00	-324604.00	0.00	1075350.00	180.92
1	P	17	SLD	-323219.00	-323219.00	86330.30	86330.30	0.00	-323219.00	0.00	1074410.00	12.45
1	P	17	SLD	-323219.00	-323219.00	5943.49	86330.30	0.00	-323219.00	0.00	1074410.00	12.45
1	P	17	SLD	-323219.00	-323219.00	5943.49	5943.49	0.00	-323219.00	0.00	1074410.00	180.76
1	P	20	SLD	-320940.00	-320940.00	0.00	0.00	613.41	-320949.00	77443.50	0.06	126.25
1	P	20	SLD	-320940.00	-320940.00	0.00	0.00	-1091.18	-320949.00	-77443.50	-0.01	70.97
1	P	20	SLD	-326883.00	-326883.00	0.00	0.00	613.41	-326884.00	77860.00	0.06	126.93
1	P	20	SLD	-326883.00	-326883.00	0.00	0.00	-1091.18	-326884.00	-77860.00	-0.01	71.35
1	P	20	SLD	-320940.00	-320940.00	-158180.00	-250454.00	0.00	-320940.00	-0.00	-1072850.00	4.28
1	P	20	SLD	-320940.00	-320940.00	-158180.00	-158180.00	0.00	-320940.00	-0.00	-1072850.00	6.78
1	P	20	SLD	-320940.00	-320940.00	250454.00	250454.00	0.00	-320940.00	0.00	1072850.00	4.28
1	P	20	SLD	-326883.00	-326883.00	-158180.00	-250454.00	0.00	-326883.00	0.00	-1076910.00	4.30
1	P	20	SLD	-326883.00	-326883.00	-158180.00	-158180.00	0.00	-326883.00	0.00	-1076910.00	6.81
1	P	20	SLD	-326883.00	-326883.00	250454.00	250454.00	0.00	-326883.00	0.00	1076910.00	4.30
1	P	23	SLD	-325320.00	-325320.00	0.00	0.00	-1047.10	-325323.00	-77750.40	-0.02	74.25
1	P	23	SLD	-325320.00	-325320.00	0.00	0.00	569.33	-325323.00	77750.40	0.05	136.56
1	P	23	SLD	-322503.00	-322503.00	0.00	0.00	-1047.10	-322509.00	-77552.90	-0.01	74.06
1	P	23	SLD	-322503.00	-322503.00	0.00	0.00	569.33	-322509.00	77552.90	0.06	136.22
1	P	23	SLD	-325320.00	-325320.00	-146451.00	-238725.00	0.00	-325320.00	-0.00	-1075840.00	4.51
1	P	23	SLD	-325320.00	-325320.00	-146451.00	-146451.00	0.00	-325320.00	-0.00	-1075840.00	7.35
1	P	23	SLD	-325320.00	-325320.00	238725.00	238725.00	0.00	-325320.00	0.00	1075840.00	4.51
1	P	23	SLD	-322503.00	-322503.00	-146451.00	-238725.00	0.00	-322503.00	0.00	-1073920.00	4.50
1	P	23	SLD	-322503.00	-322503.00	-146451.00	-146451.00	0.00	-322503.00	0.00	-1073920.00	7.33
1	P	23	SLD	-322503.00	-322503.00	238725.00	238725.00	0.00	-322503.00	0.00	1073920.00	4.50
1	P	26	SLD	-319821.00	-319821.00	0.00	0.00	2470.70	-319832.00	77365.10	0.05	31.31
1	P	26	SLD	-319821.00	-319821.00	0.00	0.00	-2951.59	-319832.00	-77365.10	-0.01	26.21
1	P	26	SLD	-326535.00	-326535.00	0.00	0.00	2470.70	-326537.00	77835.60	0.05	31.50
1	P	26	SLD	-326535.00	-326535.00	0.00	0.00	-2951.59	-326537.00	-77835.60	-0.02	26.37
1	P	26	SLD	-319821.00	-319821.00	-148944.00	-148944.00	0.00	-319821.00	0.00	-1072090.00	7.20
1	P	26	SLD	-319821.00	-319821.00	9001.50	9001.50	0.00	-319821.00	0.00	1072090.00	119.10
1	P	26	SLD	-319821.00	-319821.00	9001.50	148944.00	0.00	-319821.00	0.00	1072090.00	7.20
1	P	26	SLD	-326535.00	-326535.00	-148944.00	-148944.00	0.00	-326535.00	0.00	-1076670.00	7.23
1	P	26	SLD	-326535.00	-326535.00	9001.50	9001.50	0.00	-326535.00	0.00	1076670.00	119.61
1	P	26	SLD	-326535.00	-326535.00	9001.50	148944.00	0.00	-326535.00	0.00	1076670.00	7.23
1	P	29	SLD	-323871.00	-323871.00	0.00	0.00	2403.49	-323875.00	77648.80	0.06	32.31
1	P	29	SLD	-323871.00	-323871.00	0.00	0.00	-2884.38	-323875.00	-77648.80	-0.01	26.92
1	P	29	SLD	-322485.00	-322485.00	0.00	0.00	2403.49	-322492.00	77551.70	0.06	32.27
1	P	29	SLD	-322485.00	-322485.00	0.00	0.00	-2884.38	-322492.00	-77551.70	-0.01	26.89
1	P	29	SLD	-323871.00	-323871.00	-29777.90	-29777.90	0.00	-323871.00	0.00	-1074850.00	36.10
1	P	29	SLD	-323871.00	-323871.00	-29777.90	-110165.00	0.00	-323871.00	0.00	-1074850.00	9.76
1	P	29	SLD	-323871.00	-323871.00	-110165.00	-110165.00	0.00	-323871.00	0.00	-1074850.00	9.76
1	P	29	SLD	-322485.00	-322485.00	-29777.90	-29777.90	0.00	-322485.00	0.00	-1073910.00	36.06
1	P	29	SLD	-322485.00	-322485.00	-29777.90	-110165.00	0.00	-322485.00	0.00	-1073910.00	9.75
1	P	29	SLD	-322485.00	-322485.00	-110165.00	-110165.00	0.00	-322485.00	0.00	-1073910.00	9.75
1	P	32	SLD	-320206.00	-320206.00	0.00	0.00	611.85	-320217.00	77392.10	0.06	126.49
1	P	32	SLD	-320206.00	-320206.00	0.00	0.00	-1092.74	-320217.00	-77392.10	-0.01	70.82
1	P	32	SLD	-326149.00	-326149.00	0.00	0.00	611.85	-326151.00	77808.50	0.06	127.17
1	P	32	SLD	-326149.00	-326149.00	0.00	0.00	-1092.74	-326151.00	-77808.60	-0.01	71.20
1	P	32	SLD	-320206.00	-320206.00	-274288.00	-274288.00	0.00	-320206.00	0.00	-1072350.00	3.91
1	P	32	SLD	-320206.00	-320206.00	134345.00	134345.00	0.00	-320206.00	0.00	1072350.00	7.98
1	P	32	SLD	-320206.00	-320206.00	134345.00	274288.00	0.00	-320206.00	0.00	1072350.00	3.91
1	P	32	SLD	-326149.00	-326149.00	-274288.00	-274288.00	0.00	-326149.00	0.00	-1076410.00	3.92
1	P	32	SLD	-326149.00	-326149.00	134345.00	134345.00	0.00	-326149.00	0.00	1076410.00	8.01
1	P	32	SLD	-326149.00	-326149.00	134345.00	274288.00	0.00	-326149.00	0.00	1076410.00	3.92
1	P	35	SLD	-324587.00	-324587.00	0.00	0.00	-1048.66	-324590.00	-77699.00	-0.01	74.09
1	P	35	SLD	-324587.00	-324587.00	0.00	0.00	567.77	-324590.00	77699.00	0.06	136.85
1	P	35	SLD	-321769.00	-321769.00	0.00	0.00	-1048.66	-321777.00	-77501.50	-0.01	73.90
1	P	35	SLD	-321769.00	-321769.00	0.00	0.00	567.77	-321777.00	77501.50	0.05	136.50
1	P	35	SLD	-324587.00	-324587.00	-262559.00	-262559.00	0.00	-324587.00	0.00	-1075340.00	4.10
1	P	35	SLD	-324587.00	-324587.00	122617.00	122617.00	0.00	-324587.00	0.00	1075340.00	8.77
1	P	35	SLD	-324587.00	-324587.00	122617.00	262559.00	0.00	-324587.00	0.00	1075340.00	4.10
1	P	35	SLD	-321769.00	-321769.00	-262559.00	-262559.00	0.00	-321769.00	0.00	-1073420.00	4.09
1	P	35	SLD	-321769.00	-321769.00	122617.00	122617.00	0.00	-321769.00	0.00	1073420.00	8.75
1	P	35	SLD	-321769.00	-321769.00	122617.00	262559.00	0.00	-321769.00	0.00	1073420.00	4.09
1	P	38	SLD	-320554.00	-320554.00	0.00	0.00	2472.26	-320564.00	77416.50	0.06	31.31
1	P	38	SLD	-320554.00	-320554.00	0.00	0.00	-2950.03	-320564.00	-77416.40	-0.01	26.24
1	P	38	SLD	-327268.00	-327268.00	0.00	0.00	2472.26	-327270.00	77887.00	0.06	31.50
1	P	38	SLD	-327268.00	-327268.00	0.00	0.00	-2950.03	-327270.00	-77887.00	-0.01	26.40
1	P	38	SLD	-320554.00	-320554.00	-32835.90	-125110.00	0.00	-320554.00	0.00	-1072590.00	8.57
1	P	38	SLD	-320554.00	-320554.00	-32835.90	-32835.90	0.00	-320554.00	0.00	-1072590.00	32.67
1	P	38	SLD	-320554.00	-320554.00	125110.00	125110.00	0.00	-320554.00	0.00	1072590.00	8.57
1	P	38	SLD	-327268.00	-327268.00	-32835.90	-125110.00	0.00	-327268.00	-0.00	-1077170.00	8.61
1	P	38	SLD	-327268.00	-327268.00	-32835.90	-32835.90	0.00	-327268.00	-0.00	-1077170.00	32.80
1	P	38	SLD	-327268.00	-327268.00	125110.00	125110.00	0.00	-327268.00	0.00	1077170.00	8.61
1	P	41	SLD	-324604.00	-324604.00	0.00	0.00	2405.05	-324608.00	77700.20	0.06	32.31
1	P	41	SLD	-324604.00	-324604.00	0.00	0.00	-2882.82	-324608.00	-77700.20	-0.01	26.95
1	P	41	SLD	-323219.00	-323219.00	0.00	0.00	2405.05	-323224.00	77603.10	0.06	32.27
1	P	41	SLD	-323219.00	-323219.00	0.00	0.00	-2882.82	-323224.00	-77603.10	-0.01	26.92
1	P	41	SLD	-324604.00	-324604.00	86330.30	86330.30	0.00	-324604.00	0.00	1075350.00	12.46
1	P	41	SLD	-324604.00	-324604.00	5943.49	86330.30	0.00	-324604.00	0.00	1075350.00	12.46
1	P	41	SLD	-324604.00	-324604.00	5943.49	5943.49	0.00	-324604.00	0.00	1075350.00	180.92

1	P	41	SLD	-323219.00	-323219.00	86330.30	86330.30	0.00	-323219.00	0.00	1074410.00	12.45
1	P	41	SLD	-323219.00	-323219.00	5943.49	86330.30	0.00	-323219.00	0.00	1074410.00	12.45
1	P	41	SLD	-323219.00	-323219.00	5943.49	5943.49	0.00	-323219.00	0.00	1074410.00	180.76
1	P	44	SLD	-320940.00	-320940.00	0.00	0.00	613.41	-320949.00	77443.50	0.06	126.25
1	P	44	SLD	-320940.00	-320940.00	0.00	0.00	-1091.18	-320949.00	-77443.50	-0.01	70.97
1	P	44	SLD	-326883.00	-326883.00	0.00	0.00	613.41	-326884.00	77860.00	0.06	126.93
1	P	44	SLD	-326883.00	-326883.00	0.00	0.00	-1091.18	-326884.00	-77860.00	-0.01	71.35
1	P	44	SLD	-320940.00	-320940.00	-158180.00	-250454.00	0.00	-320940.00	-0.00	-1072850.00	4.28
1	P	44	SLD	-320940.00	-320940.00	-158180.00	-158180.00	0.00	-320940.00	-0.00	-1072850.00	6.78
1	P	44	SLD	-320940.00	-320940.00	250454.00	250454.00	0.00	-320940.00	0.00	1072850.00	4.28
1	P	44	SLD	-326883.00	-326883.00	-158180.00	-250454.00	0.00	-326883.00	0.00	-1076910.00	4.30
1	P	44	SLD	-326883.00	-326883.00	-158180.00	-158180.00	0.00	-326883.00	0.00	-1076910.00	6.81
1	P	44	SLD	-326883.00	-326883.00	250454.00	250454.00	0.00	-326883.00	0.00	1076910.00	4.30
1	P	47	SLD	-325320.00	-325320.00	0.00	0.00	-1047.10	-325323.00	-77750.40	-0.02	74.25
1	P	47	SLD	-325320.00	-325320.00	0.00	0.00	569.33	-325323.00	77750.40	0.05	136.56
1	P	47	SLD	-322503.00	-322503.00	0.00	0.00	-1047.10	-322509.00	-77552.90	-0.01	74.06
1	P	47	SLD	-322503.00	-322503.00	0.00	0.00	569.33	-322509.00	77552.90	0.06	136.22
1	P	47	SLD	-325320.00	-325320.00	-146451.00	-238725.00	0.00	-325320.00	-0.00	-1075840.00	4.51
1	P	47	SLD	-325320.00	-325320.00	-146451.00	-146451.00	0.00	-325320.00	-0.00	-1075840.00	7.35
1	P	47	SLD	-325320.00	-325320.00	238725.00	238725.00	0.00	-325320.00	0.00	1075840.00	4.51
1	P	47	SLD	-322503.00	-322503.00	-146451.00	-238725.00	0.00	-322503.00	0.00	-1073920.00	4.50
1	P	47	SLD	-322503.00	-322503.00	-146451.00	-146451.00	0.00	-322503.00	0.00	-1073920.00	7.33
1	P	47	SLD	-322503.00	-322503.00	238725.00	238725.00	0.00	-322503.00	0.00	1073920.00	4.50
1	T	2	SLD	-319821.00	-319821.00	0.00	0.00	2611.98	-319832.00	77365.10	0.05	29.62
1	T	2	SLD	-319821.00	-319821.00	0.00	0.00	-1520.31	-319832.00	-77365.10	-0.01	50.89
1	T	2	SLD	-326535.00	-326535.00	0.00	0.00	2611.98	-326537.00	77835.60	0.05	29.80
1	T	2	SLD	-326535.00	-326535.00	0.00	0.00	-1520.31	-326537.00	-77835.60	-0.02	51.20
1	T	2	SLD	-319821.00	-319821.00	-209453.00	-209453.00	0.00	-319821.00	0.00	-1072090.00	5.12
1	T	2	SLD	-319821.00	-319821.00	-972.41	-9001.50	0.00	-319821.00	0.00	-1072090.00	119.10
1	T	2	SLD	-319821.00	-319821.00	-972.41	-148944.00	0.00	-319821.00	0.00	-1072090.00	7.20
1	T	2	SLD	-326535.00	-326535.00	-209453.00	-209453.00	0.00	-326535.00	0.00	-1076670.00	5.14
1	T	2	SLD	-326535.00	-326535.00	-972.41	-9001.50	0.00	-326535.00	0.00	-1076670.00	119.61
1	T	2	SLD	-326535.00	-326535.00	-972.41	-148944.00	0.00	-326535.00	0.00	-1076670.00	7.23
1	T	5	SLD	-323871.00	-323871.00	0.00	0.00	2476.17	-323875.00	77648.80	0.06	31.36
1	T	5	SLD	-323871.00	-323871.00	0.00	0.00	-1384.50	-323875.00	-77648.80	-0.01	56.08
1	T	5	SLD	-322485.00	-322485.00	0.00	0.00	2476.17	-322492.00	77551.70	0.06	31.32
1	T	5	SLD	-322485.00	-322485.00	0.00	0.00	-1384.50	-322492.00	-77551.70	-0.01	56.01
1	T	5	SLD	-323871.00	-323871.00	-67948.40	-67948.40	0.00	-323871.00	0.00	-1074850.00	15.82
1	T	5	SLD	-323871.00	-323871.00	-67948.40	-110165.00	0.00	-323871.00	0.00	-1074850.00	9.76
1	T	5	SLD	-323871.00	-323871.00	-142477.00	-142477.00	0.00	-323871.00	0.00	-1074850.00	7.54
1	T	5	SLD	-322485.00	-322485.00	-67948.40	-67948.40	0.00	-322485.00	0.00	-1073910.00	15.80
1	T	5	SLD	-322485.00	-322485.00	-67948.40	-110165.00	0.00	-322485.00	0.00	-1073910.00	9.75
1	T	5	SLD	-322485.00	-322485.00	-142477.00	-142477.00	0.00	-322485.00	0.00	-1073910.00	7.54
1	T	8	SLD	-320206.00	-320206.00	0.00	0.00	1235.34	-320217.00	77392.10	0.06	62.65
1	T	8	SLD	-320206.00	-320206.00	0.00	0.00	-143.67	-320217.00	-77392.10	-0.01	538.63
1	T	8	SLD	-326149.00	-326149.00	0.00	0.00	1235.34	-326151.00	77808.50	0.06	62.98
1	T	8	SLD	-326149.00	-326149.00	0.00	0.00	-143.67	-326151.00	-77808.60	-0.01	541.52
1	T	8	SLD	-320206.00	-320206.00	-350977.00	-350977.00	0.00	-320206.00	0.00	-1072350.00	3.06
1	T	8	SLD	-320206.00	-320206.00	140551.00	140551.00	0.00	-320206.00	0.00	1072350.00	7.63
1	T	8	SLD	-320206.00	-320206.00	140551.00	274288.00	0.00	-320206.00	0.00	1072350.00	3.91
1	T	8	SLD	-326149.00	-326149.00	-350977.00	-350977.00	0.00	-326149.00	0.00	-1076410.00	3.07
1	T	8	SLD	-326149.00	-326149.00	140551.00	140551.00	0.00	-326149.00	0.00	1076410.00	7.66
1	T	8	SLD	-326149.00	-326149.00	140551.00	274288.00	0.00	-326149.00	0.00	1076410.00	3.92
1	T	11	SLD	-324587.00	-324587.00	0.00	0.00	-80.44	-324590.00	-77699.00	-0.01	965.82
1	T	11	SLD	-324587.00	-324587.00	0.00	0.00	1172.11	-324590.00	77699.00	0.06	66.29
1	T	11	SLD	-321769.00	-321769.00	0.00	0.00	-80.44	-321777.00	-77501.50	-0.01	963.37
1	T	11	SLD	-321769.00	-321769.00	0.00	0.00	1172.11	-321777.00	77501.50	0.05	66.12
1	T	11	SLD	-324587.00	-324587.00	-330778.00	-330778.00	0.00	-324587.00	0.00	-1075340.00	3.25
1	T	11	SLD	-324587.00	-324587.00	120353.00	122617.00	0.00	-324587.00	0.00	1075340.00	8.77
1	T	11	SLD	-324587.00	-324587.00	120353.00	262559.00	0.00	-324587.00	0.00	1075340.00	4.10
1	T	11	SLD	-321769.00	-321769.00	-330778.00	-330778.00	0.00	-321769.00	0.00	-1073420.00	3.25
1	T	11	SLD	-321769.00	-321769.00	120353.00	122617.00	0.00	-321769.00	0.00	1073420.00	8.75
1	T	11	SLD	-321769.00	-321769.00	120353.00	262559.00	0.00	-321769.00	0.00	1073420.00	4.09
1	T	14	SLD	-320554.00	-320554.00	0.00	0.00	2616.51	-320564.00	77416.50	0.06	29.59
1	T	14	SLD	-320554.00	-320554.00	0.00	0.00	-1515.77	-320564.00	-77416.40	-0.01	51.07
1	T	14	SLD	-327268.00	-327268.00	0.00	0.00	2616.51	-327270.00	77887.00	0.06	29.77
1	T	14	SLD	-327268.00	-327268.00	0.00	0.00	-1515.77	-327270.00	-77887.00	-0.01	51.38
1	T	14	SLD	-320554.00	-320554.00	-5140.91	-125110.00	0.00	-320554.00	0.00	-1072590.00	8.57
1	T	14	SLD	-320554.00	-320554.00	-5140.91	-32835.90	0.00	-320554.00	0.00	-1072590.00	32.67
1	T	14	SLD	-320554.00	-320554.00	203340.00	203340.00	0.00	-320554.00	0.00	1072590.00	5.27
1	T	14	SLD	-327268.00	-327268.00	-5140.91	-125110.00	0.00	-327268.00	-0.00	-1077170.00	8.61
1	T	14	SLD	-327268.00	-327268.00	-5140.91	-32835.90	0.00	-327268.00	-0.00	-1077170.00	32.80
1	T	14	SLD	-327268.00	-327268.00	203340.00	203340.00	0.00	-327268.00	0.00	1077170.00	5.30
1	T	17	SLD	-324604.00	-324604.00	0.00	0.00	2480.71	-324608.00	77700.20	0.06	31.32
1	T	17	SLD	-324604.00	-324604.00	0.00	0.00	-1379.96	-324608.00	-77700.20	-0.01	56.31
1	T	17	SLD	-323219.00	-323219.00	0.00	0.00	2480.71	-323224.00	77603.10	0.06	31.28
1	T	17	SLD	-323219.00	-323219.00	0.00	0.00	-1379.96	-323224.00	-77603.10	-0.01	56.24
1	T	17	SLD	-324604.00	-324604.00	136364.00	136364.00	0.00	-324604.00	0.00	1075350.00	7.89
1	T	17	SLD	-324604.00	-324604.00	61835.10	86330.30	0.00	-324604.00	0.00	1075350.00	12.46
1	T	17	SLD	-324604.00	-324604.00	61835.10	61835.10	0.00	-324604.00	0.00	1075350.00	17.39
1	T	17	SLD	-323219.00	-323219.00	136364.00	136364.00	0.00	-323219.00	0.00	1074410.00	7.88
1	T	17	SLD	-323219.00	-323219.00	61835.10	86330.30	0.00	-323219.00	0.00	1074410.00	12.45

1	T	17	SLD	-323219.00	-323219.00	61835.10	61835.10	0.00	-323219.00	0.00	1074410.00	17.38
1	T	20	SLD	-320940.00	-320940.00	0.00	0.00	1239.88	-320949.00	77443.50	0.06	62.46
1	T	20	SLD	-320940.00	-320940.00	0.00	0.00	-139.14	-320949.00	-77443.50	-0.01	556.55
1	T	20	SLD	-326883.00	-326883.00	0.00	0.00	1239.88	-326884.00	77860.00	0.06	62.80
1	T	20	SLD	-326883.00	-326883.00	0.00	0.00	-139.14	-326884.00	-77860.00	-0.01	559.55
1	T	20	SLD	-320940.00	-320940.00	-146665.00	-250454.00	0.00	-320940.00	-0.00	-1072850.00	4.28
1	T	20	SLD	-320940.00	-320940.00	-146665.00	-158180.00	0.00	-320940.00	-0.00	-1072850.00	6.78
1	T	20	SLD	-320940.00	-320940.00	344864.00	344864.00	0.00	-320940.00	0.00	1072850.00	3.11
1	T	20	SLD	-326883.00	-326883.00	-146665.00	-250454.00	0.00	-326883.00	0.00	-1076910.00	4.30
1	T	20	SLD	-326883.00	-326883.00	-146665.00	-158180.00	0.00	-326883.00	0.00	-1076910.00	6.81
1	T	20	SLD	-326883.00	-326883.00	344864.00	344864.00	0.00	-326883.00	0.00	1076910.00	3.12
1	T	23	SLD	-325320.00	-325320.00	0.00	0.00	-75.90	-325323.00	-77750.40	-0.02	1024.21
1	T	23	SLD	-325320.00	-325320.00	0.00	0.00	1176.64	-325323.00	77750.40	0.05	66.08
1	T	23	SLD	-322503.00	-322503.00	0.00	0.00	-75.90	-322509.00	-77552.90	-0.01	1021.61
1	T	23	SLD	-322503.00	-322503.00	0.00	0.00	1176.64	-322509.00	77552.90	0.06	65.91
1	T	23	SLD	-325320.00	-325320.00	-126466.00	-238725.00	0.00	-325320.00	-0.00	-1075840.00	4.51
1	T	23	SLD	-325320.00	-325320.00	-126466.00	-146451.00	0.00	-325320.00	-0.00	-1075840.00	7.35
1	T	23	SLD	-325320.00	-325320.00	324665.00	324665.00	0.00	-325320.00	0.00	1075840.00	3.31
1	T	23	SLD	-322503.00	-322503.00	-126466.00	-238725.00	0.00	-322503.00	0.00	-1073920.00	4.50
1	T	23	SLD	-322503.00	-322503.00	-126466.00	-146451.00	0.00	-322503.00	0.00	-1073920.00	7.33
1	T	23	SLD	-322503.00	-322503.00	324665.00	324665.00	0.00	-322503.00	0.00	1073920.00	3.31
1	T	26	SLD	-319821.00	-319821.00	0.00	0.00	2611.98	-319832.00	77365.10	0.05	29.62
1	T	26	SLD	-319821.00	-319821.00	0.00	0.00	-1520.31	-319832.00	-77365.10	-0.01	50.89
1	T	26	SLD	-326535.00	-326535.00	0.00	0.00	2611.98	-326537.00	77835.60	0.05	29.80
1	T	26	SLD	-326535.00	-326535.00	0.00	0.00	-1520.31	-326537.00	-77835.60	-0.02	51.20
1	T	26	SLD	-319821.00	-319821.00	-209453.00	-209453.00	0.00	-319821.00	0.00	-1072090.00	5.12
1	T	26	SLD	-319821.00	-319821.00	-972.41	-9001.50	0.00	-319821.00	0.00	-1072090.00	119.10
1	T	26	SLD	-319821.00	-319821.00	-972.41	-148944.00	0.00	-319821.00	0.00	-1072090.00	7.20
1	T	26	SLD	-326535.00	-326535.00	-209453.00	-209453.00	0.00	-326535.00	0.00	-1076670.00	5.14
1	T	26	SLD	-326535.00	-326535.00	-972.41	-9001.50	0.00	-326535.00	0.00	-1076670.00	119.61
1	T	26	SLD	-326535.00	-326535.00	-972.41	-148944.00	0.00	-326535.00	0.00	-1076670.00	7.23
1	T	29	SLD	-323871.00	-323871.00	0.00	0.00	2476.17	-323875.00	77648.80	0.06	31.36
1	T	29	SLD	-323871.00	-323871.00	0.00	0.00	-1384.50	-323875.00	-77648.80	-0.01	56.08
1	T	29	SLD	-322485.00	-322485.00	0.00	0.00	2476.17	-322492.00	77551.70	0.06	31.32
1	T	29	SLD	-322485.00	-322485.00	0.00	0.00	-1384.50	-322492.00	-77551.70	-0.01	56.01
1	T	29	SLD	-323871.00	-323871.00	-67948.40	-67948.40	0.00	-323871.00	0.00	-1074850.00	15.82
1	T	29	SLD	-323871.00	-323871.00	-67948.40	-110165.00	0.00	-323871.00	0.00	-1074850.00	9.76
1	T	29	SLD	-323871.00	-323871.00	-142477.00	-142477.00	0.00	-323871.00	0.00	-1074850.00	7.54
1	T	29	SLD	-322485.00	-322485.00	-67948.40	-67948.40	0.00	-322485.00	0.00	-1073910.00	15.80
1	T	29	SLD	-322485.00	-322485.00	-67948.40	-110165.00	0.00	-322485.00	0.00	-1073910.00	9.75
1	T	29	SLD	-322485.00	-322485.00	-142477.00	-142477.00	0.00	-322485.00	0.00	-1073910.00	7.54
1	T	32	SLD	-320206.00	-320206.00	0.00	0.00	1235.34	-320217.00	77392.10	0.06	62.65
1	T	32	SLD	-320206.00	-320206.00	0.00	0.00	-143.67	-320217.00	-77392.10	-0.01	538.63
1	T	32	SLD	-326149.00	-326149.00	0.00	0.00	1235.34	-326151.00	77808.50	0.06	62.98
1	T	32	SLD	-326149.00	-326149.00	0.00	0.00	-143.67	-326151.00	-77808.60	-0.01	541.52
1	T	32	SLD	-320206.00	-320206.00	-350977.00	-350977.00	0.00	-320206.00	0.00	-1072350.00	3.06
1	T	32	SLD	-320206.00	-320206.00	140551.00	140551.00	0.00	-320206.00	0.00	1072350.00	7.63
1	T	32	SLD	-320206.00	-320206.00	140551.00	274288.00	0.00	-320206.00	0.00	1072350.00	3.91
1	T	32	SLD	-326149.00	-326149.00	-350977.00	-350977.00	0.00	-326149.00	0.00	-1076410.00	3.07
1	T	32	SLD	-326149.00	-326149.00	140551.00	140551.00	0.00	-326149.00	0.00	1076410.00	7.66
1	T	32	SLD	-326149.00	-326149.00	140551.00	274288.00	0.00	-326149.00	0.00	1076410.00	3.92
1	T	35	SLD	-324587.00	-324587.00	0.00	0.00	-80.44	-324590.00	-77699.00	-0.01	965.82
1	T	35	SLD	-324587.00	-324587.00	0.00	0.00	1172.11	-324590.00	77699.00	0.06	66.29
1	T	35	SLD	-321769.00	-321769.00	0.00	0.00	-80.44	-321777.00	-77501.50	-0.01	963.37
1	T	35	SLD	-321769.00	-321769.00	0.00	0.00	1172.11	-321777.00	77501.50	0.05	66.12
1	T	35	SLD	-324587.00	-324587.00	-330778.00	-330778.00	0.00	-324587.00	0.00	-1075340.00	3.25
1	T	35	SLD	-324587.00	-324587.00	120353.00	122617.00	0.00	-324587.00	0.00	1075340.00	8.77
1	T	35	SLD	-324587.00	-324587.00	120353.00	262559.00	0.00	-324587.00	0.00	1075340.00	4.10
1	T	35	SLD	-321769.00	-321769.00	-330778.00	-330778.00	0.00	-321769.00	0.00	-1073420.00	3.25
1	T	35	SLD	-321769.00	-321769.00	120353.00	122617.00	0.00	-321769.00	0.00	1073420.00	8.75
1	T	35	SLD	-321769.00	-321769.00	120353.00	262559.00	0.00	-321769.00	0.00	1073420.00	4.09
1	T	38	SLD	-320554.00	-320554.00	0.00	0.00	2616.51	-320564.00	77416.50	0.06	29.59
1	T	38	SLD	-320554.00	-320554.00	0.00	0.00	-1515.77	-320564.00	-77416.40	-0.01	51.07
1	T	38	SLD	-327268.00	-327268.00	0.00	0.00	2616.51	-327270.00	77887.00	0.06	29.77
1	T	38	SLD	-327268.00	-327268.00	0.00	0.00	-1515.77	-327270.00	-77887.00	-0.01	51.38
1	T	38	SLD	-320554.00	-320554.00	-5140.91	-125110.00	0.00	-320554.00	0.00	-1072590.00	8.57
1	T	38	SLD	-320554.00	-320554.00	-5140.91	-32835.90	0.00	-320554.00	0.00	-1072590.00	32.67
1	T	38	SLD	-320554.00	-320554.00	203340.00	203340.00	0.00	-320554.00	0.00	1072590.00	5.27
1	T	38	SLD	-327268.00	-327268.00	-5140.91	-125110.00	0.00	-327268.00	-0.00	-1077170.00	8.61
1	T	38	SLD	-327268.00	-327268.00	-5140.91	-32835.90	0.00	-327268.00	-0.00	-1077170.00	32.80
1	T	38	SLD	-327268.00	-327268.00	203340.00	203340.00	0.00	-327268.00	0.00	1077170.00	5.30
1	T	41	SLD	-324604.00	-324604.00	0.00	0.00	2480.71	-324608.00	77700.20	0.06	31.32
1	T	41	SLD	-324604.00	-324604.00	0.00	0.00	-1379.96	-324608.00	-77700.20	-0.01	56.31
1	T	41	SLD	-323219.00	-323219.00	0.00	0.00	2480.71	-323224.00	77603.10	0.06	31.28
1	T	41	SLD	-323219.00	-323219.00	0.00	0.00	-1379.96	-323224.00	-77603.10	-0.01	56.24
1	T	41	SLD	-324604.00	-324604.00	136364.00	136364.00	0.00	-324604.00	0.00	1075350.00	7.89
1	T	41	SLD	-324604.00	-324604.00	61835.10	86330.30	0.00	-324604.00	0.00	1075350.00	12.46
1	T	41	SLD	-324604.00	-324604.00	61835.10	61835.10	0.00	-324604.00	0.00	1075350.00	17.39
1	T	41	SLD	-323219.00	-323219.00	136364.00	136364.00	0.00	-323219.00	0.00	1074410.00	7.88
1	T	41	SLD	-323219.00	-323219.00	61835.10	86330.30	0.00	-323219.00	0.00	1074410.00	12.45
1	T	41	SLD	-323219.00	-323219.00	61835.10	61835.10	0.00	-323219.00	0.00	1074410.00	17.38
1	T	44	SLD	-320940.00	-320940.00	0.00	0.00	1239.88	-320949.00	77443.50	0.06	62.46

1	T	44	SLD	-320940.00	-320940.00	0.00	0.00	-139.14	-320949.00	-77443.50	-0.01	556.55
1	T	44	SLD	-326883.00	-326883.00	0.00	0.00	1239.88	-326884.00	77860.00	0.06	62.80
1	T	44	SLD	-326883.00	-326883.00	0.00	0.00	-139.14	-326884.00	-77860.00	-0.01	559.55
1	T	44	SLD	-320940.00	-320940.00	-146665.00	-250454.00	0.00	-320940.00	-0.00	-1072850.00	4.28
1	T	44	SLD	-320940.00	-320940.00	-146665.00	-158180.00	0.00	-320940.00	-0.00	-1072850.00	6.78
1	T	44	SLD	-320940.00	-320940.00	344864.00	344864.00	0.00	-320940.00	0.00	1072850.00	3.11
1	T	44	SLD	-326883.00	-326883.00	-146665.00	-250454.00	0.00	-326883.00	0.00	-1076910.00	4.30
1	T	44	SLD	-326883.00	-326883.00	-146665.00	-158180.00	0.00	-326883.00	0.00	-1076910.00	6.81
1	T	44	SLD	-326883.00	-326883.00	344864.00	344864.00	0.00	-326883.00	0.00	1076910.00	3.12
1	T	47	SLD	-325320.00	-325320.00	0.00	0.00	-75.90	-325323.00	-77750.40	-0.02	1024.21
1	T	47	SLD	-325320.00	-325320.00	0.00	0.00	1176.64	-325323.00	77750.40	0.05	66.08
1	T	47	SLD	-322503.00	-322503.00	0.00	0.00	-75.90	-322509.00	-77552.90	-0.01	1021.61
1	T	47	SLD	-322503.00	-322503.00	0.00	0.00	1176.64	-322509.00	77552.90	0.06	65.91
1	T	47	SLD	-325320.00	-325320.00	-126466.00	-238725.00	0.00	-325320.00	-0.00	-1075840.00	4.51
1	T	47	SLD	-325320.00	-325320.00	-126466.00	-146451.00	0.00	-325320.00	-0.00	-1075840.00	7.35
1	T	47	SLD	-325320.00	-325320.00	324665.00	324665.00	0.00	-325320.00	0.00	1075840.00	3.31
1	T	47	SLD	-322503.00	-322503.00	-126466.00	-238725.00	0.00	-322503.00	0.00	-1073920.00	4.50
1	T	47	SLD	-322503.00	-322503.00	-126466.00	-146451.00	0.00	-322503.00	0.00	-1073920.00	7.33
1	T	47	SLD	-322503.00	-322503.00	324665.00	324665.00	0.00	-322503.00	0.00	1073920.00	3.31
2	P	49	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	49	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	50	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	50	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	51	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	51	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	52	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	52	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	53	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.01	104.10
2	P	53	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
2	P	54	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.01	104.10
2	P	54	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
2	P	55	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.01	104.10
2	P	55	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
2	P	56	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.01	104.10
2	P	56	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
2	P	57	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.01	93.97
2	P	57	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
2	P	58	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.01	93.97
2	P	58	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
2	P	59	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.01	93.97
2	P	59	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
2	P	60	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.01	93.97
2	P	60	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
2	P	61	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	61	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	62	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	62	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	63	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	63	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	64	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	64	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	65	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	65	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	66	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	66	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	67	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	67	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	68	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.01	103.96
2	P	68	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
2	P	69	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.01	105.29
2	P	69	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
2	P	70	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.01	105.29
2	P	70	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
2	P	71	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.01	105.29
2	P	71	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
2	P	72	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.01	105.29
2	P	72	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
2	P	1	SLV	-284060.00	-284060.00	0.00	0.00	7701.58	-284060.00	65140.20	0.02	8.46
2	P	1	SLV	-284060.00	-284060.00	0.00	0.00	-6805.08	-284060.00	-65140.20	-0.00	9.57
2	P	1	SLV	-301603.00	-301603.00	0.00	0.00	7701.58	-301603.00	66297.60	0.01	8.61
2	P	1	SLV	-301603.00	-301603.00	0.00	0.00	-6805.08	-301603.00	-66297.60	-0.00	9.74
2	P	1	SLV	-284060.00	-284060.00	-452823.00	-452823.00	0.00	-284060.00	-0.00	-869733.00	1.92
2	P	1	SLV	-284060.00	-284060.00	6926.16	17707.60	0.00	-284060.00	0.00	869733.00	49.12
2	P	1	SLV	-284060.00	-284060.00	6926.16	205686.00	0.00	-284060.00	0.00	869733.00	4.23
2	P	1	SLV	-301603.00	-301603.00	-452823.00	-452823.00	0.00	-301603.00	-0.00	-878554.00	1.94
2	P	1	SLV	-301603.00	-301603.00	6926.16	17707.60	0.00	-301603.00	0.00	878554.00	49.61
2	P	1	SLV	-301603.00	-301603.00	6926.16	205686.00	0.00	-301603.00	0.00	878554.00	4.27
2	P	4	SLV	-297307.00	-297307.00	0.00	0.00	7110.02	-297307.00	66014.00	0.02	9.28
2	P	4	SLV	-297307.00	-297307.00	0.00	0.00	-6213.52	-297307.00	-66014.00	-0.00	10.62
2	P	4	SLV	-288355.00	-288355.00	0.00	0.00	7110.02	-288355.00	65423.40	0.02	9.20
2	P	4	SLV	-288355.00	-288355.00	0.00	0.00	-6213.52	-288355.00	-65423.40	-0.00	10.53
2	P	4	SLV	-297307.00	-297307.00	-132510.00	-132510.00	0.00	-297307.00	-0.00	-876410.00	6.61

2	P	4	SLV	-297307.00	-297307.00	-132510.00	-150615.00	0.00	-297307.00	-0.00	-876410.00	5.82
2	P	4	SLV	-297307.00	-297307.00	-313387.00	-313387.00	0.00	-297307.00	-0.00	-876410.00	2.80
2	P	4	SLV	-288355.00	-288355.00	-132510.00	-132510.00	0.00	-288356.00	-0.00	-871908.00	6.58
2	P	4	SLV	-288355.00	-288355.00	-132510.00	-150615.00	0.00	-288356.00	-0.00	-871908.00	5.79
2	P	4	SLV	-288355.00	-288355.00	-313387.00	-313387.00	0.00	-288356.00	-0.00	-871908.00	2.78
2	P	7	SLV	-284741.00	-284741.00	0.00	0.00	2892.29	-284741.00	65185.10	0.02	22.54
2	P	7	SLV	-284741.00	-284741.00	0.00	0.00	-1995.79	-284741.00	-65185.10	0.00	32.66
2	P	7	SLV	-300922.00	-300922.00	0.00	0.00	2892.29	-300922.00	66252.60	0.02	22.91
2	P	7	SLV	-300922.00	-300922.00	0.00	0.00	-1995.79	-300922.00	-66252.60	-0.01	33.20
2	P	7	SLV	-284741.00	-284741.00	-777128.00	-777128.00	0.00	-284741.00	-0.00	-870078.00	1.12
2	P	7	SLV	-284741.00	-284741.00	331231.00	331231.00	0.00	-284741.00	0.00	870078.00	2.63
2	P	7	SLV	-284741.00	-284741.00	331231.00	382422.00	0.00	-284741.00	0.00	870078.00	2.28
2	P	7	SLV	-300922.00	-300922.00	-777128.00	-777128.00	0.00	-300922.00	-0.00	-878215.00	1.13
2	P	7	SLV	-300922.00	-300922.00	331231.00	331231.00	0.00	-300922.00	0.00	878215.00	2.65
2	P	7	SLV	-300922.00	-300922.00	331231.00	382422.00	0.00	-300922.00	0.00	878215.00	2.30
2	P	10	SLV	-298572.00	-298572.00	0.00	0.00	-1821.52	-298572.00	-66097.50	0.00	36.29
2	P	10	SLV	-298572.00	-298572.00	0.00	0.00	2718.03	-298572.00	66097.50	0.02	24.32
2	P	10	SLV	-287091.00	-287091.00	0.00	0.00	-1821.52	-287091.00	-65340.10	-0.00	35.87
2	P	10	SLV	-287091.00	-287091.00	0.00	0.00	2718.03	-287091.00	65340.10	0.02	24.04
2	P	10	SLV	-298572.00	-298572.00	-734789.00	-734789.00	0.00	-298572.00	-0.00	-877042.00	1.19
2	P	10	SLV	-298572.00	-298572.00	288893.00	288893.00	0.00	-298572.00	0.00	877042.00	3.04
2	P	10	SLV	-298572.00	-298572.00	288893.00	365587.00	0.00	-298572.00	0.00	877042.00	2.40
2	P	10	SLV	-287091.00	-287091.00	-734789.00	-734789.00	0.00	-287091.00	-0.00	-871270.00	1.19
2	P	10	SLV	-287091.00	-287091.00	288893.00	288893.00	0.00	-287091.00	0.00	871270.00	3.02
2	P	10	SLV	-287091.00	-287091.00	288893.00	365587.00	0.00	-287091.00	0.00	871270.00	2.38
2	P	13	SLV	-285167.00	-285167.00	0.00	0.00	7748.46	-285167.00	65213.20	0.01	8.42
2	P	13	SLV	-285167.00	-285167.00	0.00	0.00	-6758.21	-285167.00	-65213.20	-0.00	9.65
2	P	13	SLV	-302709.00	-302709.00	0.00	0.00	7748.46	-302709.00	66370.70	0.02	8.57
2	P	13	SLV	-302709.00	-302709.00	0.00	0.00	-6758.21	-302709.00	-66370.70	-0.00	9.82
2	P	13	SLV	-285167.00	-285167.00	-28576.20	-183217.00	0.00	-285167.00	-0.00	-870294.00	4.75
2	P	13	SLV	-285167.00	-285167.00	-28576.20	-40176.70	0.00	-285167.00	-0.00	-870294.00	21.66
2	P	13	SLV	-285167.00	-285167.00	431173.00	431173.00	0.00	-285167.00	0.00	870294.00	2.02
2	P	13	SLV	-302709.00	-302709.00	-28576.20	-183217.00	0.00	-302709.00	-0.00	-879105.00	4.80
2	P	13	SLV	-302709.00	-302709.00	-28576.20	-40176.70	0.00	-302709.00	-0.00	-879105.00	21.88
2	P	13	SLV	-302709.00	-302709.00	431173.00	431173.00	0.00	-302709.00	0.00	879105.00	2.04
2	P	16	SLV	-298414.00	-298414.00	0.00	0.00	7156.89	-298414.00	66087.00	0.02	9.23
2	P	16	SLV	-298414.00	-298414.00	0.00	0.00	-6166.64	-298414.00	-66087.00	-0.00	10.72
2	P	16	SLV	-289462.00	-289462.00	0.00	0.00	7156.89	-289462.00	65496.40	0.01	9.15
2	P	16	SLV	-289462.00	-289462.00	0.00	0.00	-6166.64	-289462.00	-65496.40	-0.00	10.62
2	P	16	SLV	-298414.00	-298414.00	291737.00	291737.00	0.00	-298414.00	0.00	876963.00	3.01
2	P	16	SLV	-298414.00	-298414.00	110860.00	128146.00	0.00	-298414.00	0.00	876963.00	6.84
2	P	16	SLV	-298414.00	-298414.00	110860.00	110860.00	0.00	-298414.00	0.00	876963.00	7.91
2	P	16	SLV	-289462.00	-289462.00	291737.00	291737.00	0.00	-289462.00	0.00	872467.00	2.99
2	P	16	SLV	-289462.00	-289462.00	110860.00	128146.00	0.00	-289462.00	0.00	872467.00	6.81
2	P	16	SLV	-289462.00	-289462.00	110860.00	110860.00	0.00	-289462.00	0.00	872467.00	7.87
2	P	19	SLV	-285848.00	-285848.00	0.00	0.00	2939.16	-285848.00	65258.00	0.01	22.20
2	P	19	SLV	-285848.00	-285848.00	0.00	0.00	-1948.91	-285848.00	-65258.00	-0.01	33.48
2	P	19	SLV	-302028.00	-302028.00	0.00	0.00	2939.16	-302028.00	66325.70	0.01	22.57
2	P	19	SLV	-302028.00	-302028.00	0.00	0.00	-1948.91	-302028.00	-66325.70	-0.00	34.03
2	P	19	SLV	-285848.00	-285848.00	-352881.00	-359953.00	0.00	-285848.00	-0.00	-870640.00	2.42
2	P	19	SLV	-285848.00	-285848.00	-352881.00	-352881.00	0.00	-285848.00	-0.00	-870640.00	2.47
2	P	19	SLV	-285848.00	-285848.00	755477.00	755477.00	0.00	-285848.00	0.00	870640.00	1.15
2	P	19	SLV	-302028.00	-302028.00	-352881.00	-359953.00	0.00	-302028.00	-0.00	-878766.00	2.44
2	P	19	SLV	-302028.00	-302028.00	-352881.00	-352881.00	0.00	-302028.00	-0.00	-878766.00	2.49
2	P	19	SLV	-302028.00	-302028.00	755477.00	755477.00	0.00	-302028.00	0.00	878766.00	1.16
2	P	22	SLV	-299678.00	-299678.00	0.00	0.00	-1774.65	-299678.00	-66170.50	-0.01	37.29
2	P	22	SLV	-299678.00	-299678.00	0.00	0.00	2764.90	-299678.00	66170.50	0.02	23.93
2	P	22	SLV	-288198.00	-288198.00	0.00	0.00	-1774.65	-288198.00	-65413.00	-0.01	36.86
2	P	22	SLV	-288198.00	-288198.00	0.00	0.00	2764.90	-288198.00	65413.00	0.02	23.66
2	P	22	SLV	-299678.00	-299678.00	-310543.00	-343118.00	0.00	-299678.00	-0.00	-877596.00	2.56
2	P	22	SLV	-299678.00	-299678.00	-310543.00	-310543.00	0.00	-299678.00	-0.00	-877596.00	2.83
2	P	22	SLV	-299678.00	-299678.00	713139.00	713139.00	0.00	-299678.00	0.00	877596.00	1.23
2	P	22	SLV	-288198.00	-288198.00	-310543.00	-343118.00	0.00	-288198.00	-0.00	-871829.00	2.54
2	P	22	SLV	-288198.00	-288198.00	-310543.00	-310543.00	0.00	-288198.00	-0.00	-871829.00	2.81
2	P	22	SLV	-288198.00	-288198.00	713139.00	713139.00	0.00	-288198.00	0.00	871829.00	1.22
2	P	25	SLV	-284060.00	-284060.00	0.00	0.00	7701.58	-284060.00	65140.20	0.02	8.46
2	P	25	SLV	-284060.00	-284060.00	0.00	0.00	-6805.08	-284060.00	-65140.20	-0.00	9.57
2	P	25	SLV	-301603.00	-301603.00	0.00	0.00	7701.58	-301603.00	66297.60	0.01	8.61
2	P	25	SLV	-301603.00	-301603.00	0.00	0.00	-6805.08	-301603.00	-66297.60	-0.00	9.74
2	P	25	SLV	-284060.00	-284060.00	-452823.00	-452823.00	0.00	-284060.00	-0.00	-869733.00	1.92
2	P	25	SLV	-284060.00	-284060.00	6926.16	17707.60	0.00	-284060.00	0.00	869733.00	49.12
2	P	25	SLV	-284060.00	-284060.00	6926.16	205686.00	0.00	-284060.00	0.00	869733.00	4.23
2	P	25	SLV	-301603.00	-301603.00	-452823.00	-452823.00	0.00	-301603.00	-0.00	-878554.00	1.94
2	P	25	SLV	-301603.00	-301603.00	6926.16	17707.60	0.00	-301603.00	0.00	878554.00	49.61
2	P	25	SLV	-301603.00	-301603.00	6926.16	205686.00	0.00	-301603.00	0.00	878554.00	4.27
2	P	28	SLV	-297307.00	-297307.00	0.00	0.00	7110.02	-297307.00	66014.00	0.02	9.28
2	P	28	SLV	-297307.00	-297307.00	0.00	0.00	-6213.52	-297307.00	-66014.00	-0.00	10.62
2	P	28	SLV	-288355.00	-288355.00	0.00	0.00	7110.02	-288355.00	65423.40	0.02	9.20
2	P	28	SLV	-288355.00	-288355.00	0.00	0.00	-6213.52	-288355.00	-65423.40	-0.00	10.53
2	P	28	SLV	-297307.00	-297307.00	-132510.00	-132510.00	0.00	-297307.00	-0.00	-876410.00	6.61
2	P	28	SLV	-297307.00	-297307.00	-132510.00	-150615.00	0.00	-297307.00	-0.00	-876410.00	5.82
2	P	28	SLV	-297307.00	-297307.00	-313387.00	-313387.00	0.00	-297307.00	-0.00	-876410.00	2.80

2	P	28	SLV	-288355.00	-288355.00	-132510.00	-132510.00	0.00	-288356.00	-0.00	-871908.00	6.58
2	P	28	SLV	-288355.00	-288355.00	-132510.00	-150615.00	0.00	-288356.00	-0.00	-871908.00	5.79
2	P	28	SLV	-288355.00	-288355.00	-313387.00	-313387.00	0.00	-288356.00	-0.00	-871908.00	2.78
2	P	31	SLV	-284741.00	-284741.00	0.00	0.00	2892.29	-284741.00	65185.10	0.02	22.54
2	P	31	SLV	-284741.00	-284741.00	0.00	0.00	-1995.79	-284741.00	-65185.10	0.00	32.66
2	P	31	SLV	-300922.00	-300922.00	0.00	0.00	2892.29	-300922.00	66252.60	0.02	22.91
2	P	31	SLV	-300922.00	-300922.00	0.00	0.00	-1995.79	-300922.00	-66252.60	-0.01	33.20
2	P	31	SLV	-284741.00	-284741.00	-777128.00	-777128.00	0.00	-284741.00	-0.00	-870078.00	1.12
2	P	31	SLV	-284741.00	-284741.00	331231.00	331231.00	0.00	-284741.00	0.00	870078.00	2.63
2	P	31	SLV	-284741.00	-284741.00	331231.00	382422.00	0.00	-284741.00	0.00	870078.00	2.28
2	P	31	SLV	-300922.00	-300922.00	-777128.00	-777128.00	0.00	-300922.00	-0.00	-878215.00	1.13
2	P	31	SLV	-300922.00	-300922.00	331231.00	331231.00	0.00	-300922.00	0.00	878215.00	2.65
2	P	31	SLV	-300922.00	-300922.00	331231.00	382422.00	0.00	-300922.00	0.00	878215.00	2.30
2	P	34	SLV	-298572.00	-298572.00	0.00	0.00	-1821.52	-298572.00	-66097.50	0.00	36.29
2	P	34	SLV	-298572.00	-298572.00	0.00	0.00	2718.03	-298572.00	66097.50	0.02	24.32
2	P	34	SLV	-287091.00	-287091.00	0.00	0.00	-1821.52	-287091.00	-65340.10	-0.00	35.87
2	P	34	SLV	-287091.00	-287091.00	0.00	0.00	2718.03	-287091.00	65340.10	0.02	24.04
2	P	34	SLV	-298572.00	-298572.00	-734789.00	-734789.00	0.00	-298572.00	-0.00	-877042.00	1.19
2	P	34	SLV	-298572.00	-298572.00	288893.00	288893.00	0.00	-298572.00	0.00	877042.00	3.04
2	P	34	SLV	-298572.00	-298572.00	288893.00	365587.00	0.00	-298572.00	0.00	877042.00	2.40
2	P	34	SLV	-287091.00	-287091.00	-734789.00	-734789.00	0.00	-287091.00	-0.00	-871270.00	1.19
2	P	34	SLV	-287091.00	-287091.00	288893.00	288893.00	0.00	-287091.00	0.00	871270.00	3.02
2	P	34	SLV	-287091.00	-287091.00	288893.00	365587.00	0.00	-287091.00	0.00	871270.00	2.38
2	P	37	SLV	-285167.00	-285167.00	0.00	0.00	7748.46	-285167.00	65213.20	0.01	8.42
2	P	37	SLV	-285167.00	-285167.00	0.00	0.00	-6758.21	-285167.00	-65213.20	-0.00	9.65
2	P	37	SLV	-302709.00	-302709.00	0.00	0.00	7748.46	-302709.00	66370.70	0.02	8.57
2	P	37	SLV	-302709.00	-302709.00	0.00	0.00	-6758.21	-302709.00	-66370.70	-0.00	9.82
2	P	37	SLV	-285167.00	-285167.00	-28576.20	-183217.00	0.00	-285167.00	-0.00	-870294.00	4.75
2	P	37	SLV	-285167.00	-285167.00	-28576.20	-40176.70	0.00	-285167.00	-0.00	-870294.00	21.66
2	P	37	SLV	-285167.00	-285167.00	431173.00	431173.00	0.00	-285167.00	0.00	870294.00	2.02
2	P	37	SLV	-302709.00	-302709.00	-28576.20	-183217.00	0.00	-302709.00	-0.00	-879105.00	4.80
2	P	37	SLV	-302709.00	-302709.00	-28576.20	-40176.70	0.00	-302709.00	-0.00	-879105.00	21.88
2	P	37	SLV	-302709.00	-302709.00	431173.00	431173.00	0.00	-302709.00	0.00	879105.00	2.04
2	P	40	SLV	-298414.00	-298414.00	0.00	0.00	7156.89	-298414.00	66087.00	0.02	9.23
2	P	40	SLV	-298414.00	-298414.00	0.00	0.00	-6166.64	-298414.00	-66087.00	-0.00	10.72
2	P	40	SLV	-289462.00	-289462.00	0.00	0.00	7156.89	-289462.00	65496.40	0.01	9.15
2	P	40	SLV	-289462.00	-289462.00	0.00	0.00	-6166.64	-289462.00	-65496.40	-0.00	10.62
2	P	40	SLV	-298414.00	-298414.00	291737.00	291737.00	0.00	-298414.00	0.00	876963.00	3.01
2	P	40	SLV	-298414.00	-298414.00	110860.00	128146.00	0.00	-298414.00	0.00	876963.00	6.84
2	P	40	SLV	-298414.00	-298414.00	110860.00	110860.00	0.00	-298414.00	0.00	876963.00	7.91
2	P	40	SLV	-289462.00	-289462.00	291737.00	291737.00	0.00	-289462.00	0.00	872467.00	2.99
2	P	40	SLV	-289462.00	-289462.00	110860.00	128146.00	0.00	-289462.00	0.00	872467.00	6.81
2	P	40	SLV	-289462.00	-289462.00	110860.00	110860.00	0.00	-289462.00	0.00	872467.00	7.87
2	P	43	SLV	-285848.00	-285848.00	0.00	0.00	2939.16	-285848.00	65258.00	0.01	22.20
2	P	43	SLV	-285848.00	-285848.00	0.00	0.00	-1948.91	-285848.00	-65258.00	-0.01	33.48
2	P	43	SLV	-302028.00	-302028.00	0.00	0.00	2939.16	-302028.00	66325.70	0.01	22.57
2	P	43	SLV	-302028.00	-302028.00	0.00	0.00	-1948.91	-302028.00	-66325.70	-0.00	34.03
2	P	43	SLV	-285848.00	-285848.00	-352881.00	-359953.00	0.00	-285848.00	-0.00	-870640.00	2.42
2	P	43	SLV	-285848.00	-285848.00	-352881.00	-352881.00	0.00	-285848.00	-0.00	-870640.00	2.47
2	P	43	SLV	-285848.00	-285848.00	755477.00	755477.00	0.00	-285848.00	0.00	870640.00	1.15
2	P	43	SLV	-302028.00	-302028.00	-352881.00	-359953.00	0.00	-302028.00	-0.00	-878766.00	2.44
2	P	43	SLV	-302028.00	-302028.00	-352881.00	-352881.00	0.00	-302028.00	-0.00	-878766.00	2.49
2	P	43	SLV	-302028.00	-302028.00	755477.00	755477.00	0.00	-302028.00	0.00	878766.00	1.16
2	P	46	SLV	-299678.00	-299678.00	0.00	0.00	-1774.65	-299678.00	-66170.50	-0.01	37.29
2	P	46	SLV	-299678.00	-299678.00	0.00	0.00	2764.90	-299678.00	66170.50	0.02	23.93
2	P	46	SLV	-288198.00	-288198.00	0.00	0.00	-1774.65	-288198.00	-65413.00	-0.01	36.86
2	P	46	SLV	-288198.00	-288198.00	0.00	0.00	2764.90	-288198.00	65413.00	0.02	23.66
2	P	46	SLV	-299678.00	-299678.00	-310543.00	-343118.00	0.00	-299678.00	-0.00	-877596.00	2.56
2	P	46	SLV	-299678.00	-299678.00	-310543.00	-310543.00	0.00	-299678.00	-0.00	-877596.00	2.83
2	P	46	SLV	-299678.00	-299678.00	713139.00	713139.00	0.00	-299678.00	0.00	877596.00	1.23
2	P	46	SLV	-288198.00	-288198.00	-310543.00	-343118.00	0.00	-288198.00	-0.00	-871829.00	2.54
2	P	46	SLV	-288198.00	-288198.00	-310543.00	-310543.00	0.00	-288198.00	-0.00	-871829.00	2.81
2	P	46	SLV	-288198.00	-288198.00	713139.00	713139.00	0.00	-288198.00	0.00	871829.00	1.22
2	P	2	SLD	-289442.00	-289442.00	0.00	0.00	5503.59	-289443.00	75232.30	0.03	13.67
2	P	2	SLD	-289442.00	-289442.00	0.00	0.00	-4592.74	-289443.00	-75232.30	-0.01	16.38
2	P	2	SLD	-296550.00	-296550.00	0.00	0.00	5503.59	-296551.00	75731.10	0.04	13.76
2	P	2	SLD	-296550.00	-296550.00	0.00	0.00	-4592.74	-296551.00	-75731.10	-0.01	16.49
2	P	2	SLD	-289442.00	-289442.00	-322274.00	-322274.00	0.00	-289442.00	-0.00	-1051130.00	3.26
2	P	2	SLD	-289442.00	-289442.00	2749.86	9001.50	0.00	-289442.00	0.00	1051130.00	116.77
2	P	2	SLD	-289442.00	-289442.00	2749.86	148944.00	0.00	-289442.00	0.00	1051130.00	7.06
2	P	2	SLD	-296550.00	-296550.00	-322274.00	-322274.00	0.00	-296550.00	-0.00	-1056070.00	3.28
2	P	2	SLD	-296550.00	-296550.00	2749.86	9001.50	0.00	-296550.00	0.00	1056070.00	117.32
2	P	2	SLD	-296550.00	-296550.00	2749.86	148944.00	0.00	-296550.00	0.00	1056070.00	7.09
2	P	5	SLD	-293725.00	-293725.00	0.00	0.00	5305.17	-293725.00	75532.80	0.03	14.24
2	P	5	SLD	-293725.00	-293725.00	0.00	0.00	-4394.32	-293725.00	-75532.80	-0.01	17.19
2	P	5	SLD	-292267.00	-292267.00	0.00	0.00	5305.17	-292268.00	75430.60	0.03	14.22
2	P	5	SLD	-292267.00	-292267.00	0.00	0.00	-4394.32	-292268.00	-75430.60	-0.00	17.17
2	P	5	SLD	-293725.00	-293725.00	-95403.60	-95403.60	0.00	-293725.00	0.00	-1054110.00	11.05
2	P	5	SLD	-293725.00	-293725.00	-95403.60	-110165.00	0.00	-293725.00	0.00	-1054110.00	9.57
2	P	5	SLD	-293725.00	-293725.00	-224121.00	-224121.00	0.00	-293725.00	0.00	-1054110.00	4.70
2	P	5	SLD	-292267.00	-292267.00	-95403.60	-95403.60	0.00	-292267.00	-0.00	-1053090.00	11.04
2	P	5	SLD	-292267.00	-292267.00	-95403.60	-110165.00	0.00	-292267.00	-0.00	-1053090.00	9.56

2	P	5	SLD	-292267.00	-292267.00	-224121.00	-224121.00	0.00	-292267.00	-0.00	-1053090.00	4.70
2	P	8	SLD	-289851.00	-289851.00	0.00	0.00	2080.91	-289852.00	75261.00	0.04	36.17
2	P	8	SLD	-289851.00	-289851.00	0.00	0.00	-1170.06	-289852.00	-75261.00	-0.01	64.32
2	P	8	SLD	-296141.00	-296141.00	0.00	0.00	2080.91	-296141.00	75702.40	0.04	36.38
2	P	8	SLD	-296141.00	-296141.00	0.00	0.00	-1170.06	-296141.00	-75702.40	-0.00	64.70
2	P	8	SLD	-289851.00	-289851.00	-552424.00	-552424.00	0.00	-289851.00	-0.00	-1051410.00	1.90
2	P	8	SLD	-289851.00	-289851.00	232899.00	232899.00	0.00	-289851.00	0.00	1051410.00	4.51
2	P	8	SLD	-289851.00	-289851.00	232899.00	274288.00	0.00	-289851.00	0.00	1051410.00	3.83
2	P	8	SLD	-296141.00	-296141.00	-552424.00	-552424.00	0.00	-296141.00	0.00	-1055780.00	1.91
2	P	8	SLD	-296141.00	-296141.00	232899.00	232899.00	0.00	-296141.00	0.00	1055780.00	4.53
2	P	8	SLD	-296141.00	-296141.00	232899.00	274288.00	0.00	-296141.00	0.00	1055780.00	3.85
2	P	11	SLD	-294484.00	-294484.00	0.00	0.00	-1051.24	-294485.00	-75586.10	-0.01	71.90
2	P	11	SLD	-294484.00	-294484.00	0.00	0.00	1962.09	-294485.00	75586.10	0.03	38.52
2	P	11	SLD	-291508.00	-291508.00	0.00	0.00	-1051.24	-291508.00	-75377.20	-0.01	71.70
2	P	11	SLD	-291508.00	-291508.00	0.00	0.00	1962.09	-291508.00	75377.20	0.03	38.42
2	P	11	SLD	-294484.00	-294484.00	-522824.00	-522824.00	0.00	-294484.00	0.00	-1054630.00	2.02
2	P	11	SLD	-294484.00	-294484.00	203300.00	203300.00	0.00	-294484.00	0.00	1054630.00	5.19
2	P	11	SLD	-294484.00	-294484.00	203300.00	262559.00	0.00	-294484.00	0.00	1054630.00	4.02
2	P	11	SLD	-291508.00	-291508.00	-522824.00	-522824.00	0.00	-291508.00	0.00	-1052570.00	2.01
2	P	11	SLD	-291508.00	-291508.00	203300.00	203300.00	0.00	-291508.00	0.00	1052570.00	5.18
2	P	11	SLD	-291508.00	-291508.00	203300.00	262559.00	0.00	-291508.00	0.00	1052570.00	4.01
2	P	14	SLD	-290218.00	-290218.00	0.00	0.00	5536.47	-290219.00	75286.70	0.04	13.60
2	P	14	SLD	-290218.00	-290218.00	0.00	0.00	-4559.86	-290219.00	-75286.70	-0.01	16.51
2	P	14	SLD	-297326.00	-297326.00	0.00	0.00	5536.47	-297327.00	75785.60	0.03	13.69
2	P	14	SLD	-297326.00	-297326.00	0.00	0.00	-4559.86	-297327.00	-75785.60	-0.00	16.62
2	P	14	SLD	-290218.00	-290218.00	-24656.50	-125110.00	0.00	-290218.00	-0.00	-1051670.00	8.41
2	P	14	SLD	-290218.00	-290218.00	-24656.50	-32835.90	0.00	-290218.00	-0.00	-1051670.00	32.03
2	P	14	SLD	-290218.00	-290218.00	300368.00	300368.00	0.00	-290218.00	0.00	1051670.00	3.50
2	P	14	SLD	-297326.00	-297326.00	-24656.50	-125110.00	0.00	-297326.00	0.00	-1056610.00	8.45
2	P	14	SLD	-297326.00	-297326.00	-24656.50	-32835.90	0.00	-297326.00	0.00	-1056610.00	32.18
2	P	14	SLD	-297326.00	-297326.00	300368.00	300368.00	0.00	-297326.00	0.00	1056610.00	3.52
2	P	17	SLD	-294501.00	-294501.00	0.00	0.00	5338.05	-294501.00	75587.30	0.03	14.16
2	P	17	SLD	-294501.00	-294501.00	0.00	0.00	-4361.44	-294501.00	-75587.30	-0.01	17.33
2	P	17	SLD	-293044.00	-293044.00	0.00	0.00	5338.05	-293044.00	75485.00	0.03	14.14
2	P	17	SLD	-293044.00	-293044.00	0.00	0.00	-4361.44	-293044.00	-75485.00	-0.01	17.31
2	P	17	SLD	-294501.00	-294501.00	202214.00	202214.00	0.00	-294501.00	0.00	1054650.00	5.22
2	P	17	SLD	-294501.00	-294501.00	73497.00	86330.30	0.00	-294501.00	0.00	1054650.00	12.22
2	P	17	SLD	-294501.00	-294501.00	73497.00	73497.00	0.00	-294501.00	0.00	1054650.00	14.35
2	P	17	SLD	-293044.00	-293044.00	202214.00	202214.00	0.00	-293044.00	0.00	1053630.00	5.21
2	P	17	SLD	-293044.00	-293044.00	73497.00	86330.30	0.00	-293044.00	0.00	1053630.00	12.20
2	P	17	SLD	-293044.00	-293044.00	73497.00	73497.00	0.00	-293044.00	0.00	1053630.00	14.34
2	P	20	SLD	-290627.00	-290627.00	0.00	0.00	2113.79	-290628.00	75315.40	0.03	35.63
2	P	20	SLD	-290627.00	-290627.00	0.00	0.00	-1137.18	-290628.00	-75315.50	-0.01	66.23
2	P	20	SLD	-296917.00	-296917.00	0.00	0.00	2113.79	-296918.00	75756.90	0.04	35.84
2	P	20	SLD	-296917.00	-296917.00	0.00	0.00	-1137.18	-296918.00	-75756.90	-0.01	66.62
2	P	20	SLD	-290627.00	-290627.00	-254806.00	-254806.00	0.00	-290627.00	-0.00	-1051950.00	4.13
2	P	20	SLD	-290627.00	-290627.00	530517.00	530517.00	0.00	-290627.00	0.00	1051950.00	1.98
2	P	20	SLD	-296917.00	-296917.00	-254806.00	-254806.00	0.00	-296917.00	0.00	-1056320.00	4.15
2	P	20	SLD	-296917.00	-296917.00	530517.00	530517.00	0.00	-296917.00	0.00	1056320.00	1.99
2	P	23	SLD	-295261.00	-295261.00	0.00	0.00	-1018.36	-295261.00	-75640.60	-0.01	74.28
2	P	23	SLD	-295261.00	-295261.00	0.00	0.00	1994.97	-295261.00	75640.60	0.03	37.92
2	P	23	SLD	-292284.00	-292284.00	0.00	0.00	-1018.36	-292284.00	-75431.70	-0.01	74.07
2	P	23	SLD	-292284.00	-292284.00	0.00	0.00	1994.97	-292285.00	75431.70	0.04	37.81
2	P	23	SLD	-295261.00	-295261.00	-225206.00	-238725.00	0.00	-295261.00	0.00	-1055170.00	4.42
2	P	23	SLD	-295261.00	-295261.00	-225206.00	-225206.00	0.00	-295261.00	0.00	-1055170.00	4.69
2	P	23	SLD	-295261.00	-295261.00	500918.00	500918.00	0.00	-295261.00	0.00	1055170.00	2.11
2	P	23	SLD	-292284.00	-292284.00	-225206.00	-238725.00	0.00	-292284.00	0.00	-1053110.00	4.41
2	P	23	SLD	-292284.00	-292284.00	-225206.00	-225206.00	0.00	-292284.00	0.00	-1053110.00	4.68
2	P	23	SLD	-292284.00	-292284.00	500918.00	500918.00	0.00	-292284.00	0.00	1053110.00	2.10
2	P	26	SLD	-289442.00	-289442.00	0.00	0.00	5503.59	-289443.00	75232.30	0.03	13.67
2	P	26	SLD	-289442.00	-289442.00	0.00	0.00	-4592.74	-289443.00	-75232.30	-0.01	16.38
2	P	26	SLD	-296550.00	-296550.00	0.00	0.00	5503.59	-296551.00	75731.10	0.04	13.76
2	P	26	SLD	-296550.00	-296550.00	0.00	0.00	-4592.74	-296551.00	-75731.10	-0.01	16.49
2	P	26	SLD	-289442.00	-289442.00	-322274.00	-322274.00	0.00	-289442.00	-0.00	-1051130.00	3.26
2	P	26	SLD	-289442.00	-289442.00	2749.86	9001.50	0.00	-289442.00	0.00	1051130.00	116.77
2	P	26	SLD	-289442.00	-289442.00	2749.86	148944.00	0.00	-289442.00	0.00	1051130.00	7.06
2	P	26	SLD	-296550.00	-296550.00	-322274.00	-322274.00	0.00	-296550.00	-0.00	-1056070.00	3.28
2	P	26	SLD	-296550.00	-296550.00	2749.86	9001.50	0.00	-296550.00	0.00	1056070.00	117.32
2	P	26	SLD	-296550.00	-296550.00	2749.86	148944.00	0.00	-296550.00	0.00	1056070.00	7.09
2	P	29	SLD	-293725.00	-293725.00	0.00	0.00	5305.17	-293725.00	75532.80	0.03	14.24
2	P	29	SLD	-293725.00	-293725.00	0.00	0.00	-4394.32	-293725.00	-75532.80	-0.01	17.19
2	P	29	SLD	-292267.00	-292267.00	0.00	0.00	5305.17	-292268.00	75430.60	0.03	14.22
2	P	29	SLD	-292267.00	-292267.00	0.00	0.00	-4394.32	-292268.00	-75430.60	-0.00	17.17
2	P	29	SLD	-293725.00	-293725.00	-95403.60	-95403.60	0.00	-293725.00	0.00	-1054110.00	11.05
2	P	29	SLD	-293725.00	-293725.00	-95403.60	-110165.00	0.00	-293725.00	0.00	-1054110.00	9.57
2	P	29	SLD	-293725.00	-293725.00	-224121.00	-224121.00	0.00	-293725.00	0.00	-1054110.00	4.70
2	P	29	SLD	-292267.00	-292267.00	-95403.60	-95403.60	0.00	-292267.00	-0.00	-1053090.00	11.04
2	P	29	SLD	-292267.00	-292267.00	-95403.60	-110165.00	0.00	-292267.00	-0.00	-1053090.00	9.56
2	P	29	SLD	-292267.00	-292267.00	-224121.00	-224121.00	0.00	-292267.00	-0.00	-1053090.00	4.70
2	P	32	SLD	-289851.00	-289851.00	0.00	0.00	2080.91	-289852.00	75261.00	0.04	36.17
2	P	32	SLD	-289851.00	-289851.00	0.00	0.00	-1170.06	-289852.00	-75261.00	-0.01	64.32
2	P	32	SLD	-296141.00	-296141.00	0.00	0.00	2080.91	-296141.00	75702.40	0.04	36.38

2	P	32	SLD	-296141.00	-296141.00	0.00	0.00	-1170.06	-296141.00	-75702.40	-0.00	64.70
2	P	32	SLD	-289851.00	-289851.00	-552424.00	-552424.00	0.00	-289851.00	-0.00	-1051410.00	1.90
2	P	32	SLD	-289851.00	-289851.00	232899.00	232899.00	0.00	-289851.00	0.00	1051410.00	4.51
2	P	32	SLD	-289851.00	-289851.00	232899.00	274288.00	0.00	-289851.00	0.00	1051410.00	3.83
2	P	32	SLD	-296141.00	-296141.00	-552424.00	-552424.00	0.00	-296141.00	0.00	-1055780.00	1.91
2	P	32	SLD	-296141.00	-296141.00	232899.00	232899.00	0.00	-296141.00	0.00	1055780.00	4.53
2	P	32	SLD	-296141.00	-296141.00	232899.00	274288.00	0.00	-296141.00	0.00	1055780.00	3.85
2	P	35	SLD	-294484.00	-294484.00	0.00	0.00	-1051.24	-294485.00	-75586.10	-0.01	71.90
2	P	35	SLD	-294484.00	-294484.00	0.00	0.00	1962.09	-294485.00	75586.10	0.03	38.52
2	P	35	SLD	-291508.00	-291508.00	0.00	0.00	-1051.24	-291508.00	-75377.20	-0.01	71.70
2	P	35	SLD	-291508.00	-291508.00	0.00	0.00	1962.09	-291508.00	75377.20	0.03	38.42
2	P	35	SLD	-294484.00	-294484.00	-522824.00	-522824.00	0.00	-294484.00	0.00	-1054630.00	2.02
2	P	35	SLD	-294484.00	-294484.00	203300.00	203300.00	0.00	-294484.00	0.00	1054630.00	5.19
2	P	35	SLD	-294484.00	-294484.00	203300.00	262559.00	0.00	-294484.00	0.00	1054630.00	4.02
2	P	35	SLD	-291508.00	-291508.00	-522824.00	-522824.00	0.00	-291508.00	0.00	-1052570.00	2.01
2	P	35	SLD	-291508.00	-291508.00	203300.00	203300.00	0.00	-291508.00	0.00	1052570.00	5.18
2	P	35	SLD	-291508.00	-291508.00	203300.00	262559.00	0.00	-291508.00	0.00	1052570.00	4.01
2	P	38	SLD	-290218.00	-290218.00	0.00	0.00	5536.47	-290219.00	75286.70	0.04	13.60
2	P	38	SLD	-290218.00	-290218.00	0.00	0.00	-4559.86	-290219.00	-75286.70	-0.01	16.51
2	P	38	SLD	-297326.00	-297326.00	0.00	0.00	5536.47	-297327.00	75785.60	0.03	13.69
2	P	38	SLD	-297326.00	-297326.00	0.00	0.00	-4559.86	-297327.00	-75785.60	-0.00	16.62
2	P	38	SLD	-290218.00	-290218.00	-24656.50	-125110.00	0.00	-290218.00	-0.00	-1051670.00	8.41
2	P	38	SLD	-290218.00	-290218.00	-24656.50	-32835.90	0.00	-290218.00	-0.00	-1051670.00	32.03
2	P	38	SLD	-290218.00	-290218.00	300368.00	300368.00	0.00	-290218.00	0.00	1051670.00	3.50
2	P	38	SLD	-297326.00	-297326.00	-24656.50	-125110.00	0.00	-297326.00	0.00	-1056610.00	8.45
2	P	38	SLD	-297326.00	-297326.00	-24656.50	-32835.90	0.00	-297326.00	0.00	-1056610.00	32.18
2	P	38	SLD	-297326.00	-297326.00	300368.00	300368.00	0.00	-297326.00	0.00	1056610.00	3.52
2	P	41	SLD	-294501.00	-294501.00	0.00	0.00	5338.05	-294501.00	75587.30	0.03	14.16
2	P	41	SLD	-294501.00	-294501.00	0.00	0.00	-4361.44	-294501.00	-75587.30	-0.01	17.33
2	P	41	SLD	-293044.00	-293044.00	0.00	0.00	5338.05	-293044.00	75485.00	0.03	14.14
2	P	41	SLD	-293044.00	-293044.00	0.00	0.00	-4361.44	-293044.00	-75485.00	-0.01	17.31
2	P	41	SLD	-294501.00	-294501.00	202214.00	202214.00	0.00	-294501.00	0.00	1054650.00	5.22
2	P	41	SLD	-294501.00	-294501.00	73497.00	86330.30	0.00	-294501.00	0.00	1054650.00	12.22
2	P	41	SLD	-294501.00	-294501.00	73497.00	73497.00	0.00	-294501.00	0.00	1054650.00	14.35
2	P	41	SLD	-293044.00	-293044.00	202214.00	202214.00	0.00	-293044.00	0.00	1053630.00	5.21
2	P	41	SLD	-293044.00	-293044.00	73497.00	86330.30	0.00	-293044.00	0.00	1053630.00	12.20
2	P	41	SLD	-293044.00	-293044.00	73497.00	73497.00	0.00	-293044.00	0.00	1053630.00	14.34
2	P	44	SLD	-290627.00	-290627.00	0.00	0.00	2113.79	-290628.00	75315.40	0.03	35.63
2	P	44	SLD	-290627.00	-290627.00	0.00	0.00	-1137.18	-290628.00	-75315.50	-0.01	66.23
2	P	44	SLD	-296917.00	-296917.00	0.00	0.00	2113.79	-296918.00	75756.90	0.04	35.84
2	P	44	SLD	-296917.00	-296917.00	0.00	0.00	-1137.18	-296918.00	-75756.90	-0.01	66.62
2	P	44	SLD	-290627.00	-290627.00	-254806.00	-254806.00	0.00	-290627.00	-0.00	-1051950.00	4.13
2	P	44	SLD	-290627.00	-290627.00	530517.00	530517.00	0.00	-290627.00	0.00	1051950.00	1.98
2	P	44	SLD	-296917.00	-296917.00	-254806.00	-254806.00	0.00	-296917.00	0.00	-1056320.00	4.15
2	P	44	SLD	-296917.00	-296917.00	530517.00	530517.00	0.00	-296917.00	0.00	1056320.00	1.99
2	P	47	SLD	-295261.00	-295261.00	0.00	0.00	-1018.36	-295261.00	-75640.60	-0.01	74.28
2	P	47	SLD	-295261.00	-295261.00	0.00	0.00	1994.97	-295261.00	75640.60	0.03	37.92
2	P	47	SLD	-292284.00	-292284.00	0.00	0.00	-1018.36	-292284.00	-75431.70	-0.01	74.07
2	P	47	SLD	-292284.00	-292284.00	0.00	0.00	1994.97	-292285.00	75431.70	0.04	37.81
2	P	47	SLD	-295261.00	-295261.00	-225206.00	-238725.00	0.00	-295261.00	0.00	-1055170.00	4.42
2	P	47	SLD	-295261.00	-295261.00	-225206.00	-225206.00	0.00	-295261.00	0.00	-1055170.00	4.69
2	P	47	SLD	-295261.00	-295261.00	500918.00	500918.00	0.00	-295261.00	0.00	1055170.00	2.11
2	P	47	SLD	-292284.00	-292284.00	-225206.00	-238725.00	0.00	-292284.00	0.00	-1053110.00	4.41
2	P	47	SLD	-292284.00	-292284.00	-225206.00	-225206.00	0.00	-292284.00	0.00	-1053110.00	4.68
2	P	47	SLD	-292284.00	-292284.00	500918.00	500918.00	0.00	-292284.00	0.00	1053110.00	2.10

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-332517.00	0.00	-253.79	32.47	483.45
1	P	73	SLE R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	74	SLE R	-332517.00	0.00	-253.79	32.47	483.45
1	P	74	SLE R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	75	SLE R	-332517.00	0.00	-253.79	32.47	483.45
1	P	75	SLE R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	76	SLE R	-332517.00	0.00	-253.79	32.47	483.45
1	P	76	SLE R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	77	SLE R	-334003.00	0.00	-254.22	32.61	485.60
1	P	77	SLE R	-334003.00	-20742.10	0.00	35.56	531.76
1	P	78	SLE R	-334003.00	0.00	-254.22	32.61	485.60
1	P	78	SLE R	-334003.00	-20742.10	0.00	35.56	531.76
1	P	79	SLE R	-334003.00	0.00	-254.22	32.61	485.60
1	P	79	SLE R	-334003.00	-20742.10	0.00	35.56	531.76
1	P	80	SLE R	-334003.00	0.00	-254.22	32.61	485.60
1	P	80	SLE R	-334003.00	-20742.10	0.00	35.56	531.76
1	P	81	SLE R	-338850.00	0.00	-276.19	33.12	493.01
1	P	81	SLE R	-338850.00	-20724.40	0.00	36.02	538.68
1	P	82	SLE R	-338850.00	0.00	-276.19	33.12	493.01
1	P	82	SLE R	-338850.00	-20724.40	0.00	36.02	538.68
1	P	83	SLE R	-338850.00	0.00	-276.19	33.12	493.01
1	P	83	SLE R	-338850.00	-20724.40	0.00	36.02	538.68

1	P	84	SLE	R	-338850.00	0.00	-276.19	33.12	493.01
1	P	84	SLE	R	-338850.00	-20724.40	0.00	36.02	538.68
1	P	85	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	85	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	86	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	86	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	87	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	87	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	88	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	88	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	89	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	89	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	90	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	90	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	91	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	91	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	92	SLE	R	-332517.00	0.00	-253.79	32.47	483.45
1	P	92	SLE	R	-332517.00	-20732.80	0.00	35.41	529.60
1	P	93	SLE	R	-348583.00	0.00	-258.49	34.02	506.66
1	P	93	SLE	R	-348583.00	-20823.00	0.00	36.97	552.93
1	P	94	SLE	R	-348583.00	0.00	-258.49	34.02	506.66
1	P	94	SLE	R	-348583.00	-20823.00	0.00	36.97	552.93
1	P	95	SLE	R	-348583.00	0.00	-258.49	34.02	506.66
1	P	95	SLE	R	-348583.00	-20823.00	0.00	36.97	552.93
1	P	96	SLE	R	-348583.00	0.00	-258.49	34.02	506.66
1	P	96	SLE	R	-348583.00	-20823.00	0.00	36.97	552.93
1	T	73	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	73	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	74	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	74	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	75	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	75	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	76	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	76	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	77	SLE	R	-334003.00	0.00	572.38	33.33	492.04
1	T	77	SLE	R	-334003.00	-172.94	0.00	32.06	480.88
1	T	78	SLE	R	-334003.00	0.00	572.38	33.33	492.04
1	T	78	SLE	R	-334003.00	-172.94	0.00	32.06	480.88
1	T	79	SLE	R	-334003.00	0.00	572.38	33.33	492.04
1	T	79	SLE	R	-334003.00	-172.94	0.00	32.06	480.88
1	T	80	SLE	R	-334003.00	0.00	572.38	33.33	492.04
1	T	80	SLE	R	-334003.00	-172.94	0.00	32.06	480.88
1	T	81	SLE	R	-338850.00	0.00	616.74	33.90	499.91
1	T	81	SLE	R	-338850.00	-143.63	0.00	32.52	487.78
1	T	82	SLE	R	-338850.00	0.00	616.74	33.90	499.91
1	T	82	SLE	R	-338850.00	-143.63	0.00	32.52	487.78
1	T	83	SLE	R	-338850.00	0.00	616.74	33.90	499.91
1	T	83	SLE	R	-338850.00	-143.63	0.00	32.52	487.78
1	T	84	SLE	R	-338850.00	0.00	616.74	33.90	499.91
1	T	84	SLE	R	-338850.00	-143.63	0.00	32.52	487.78
1	T	85	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	85	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	86	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	86	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	87	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	87	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	88	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	88	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	89	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	89	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	90	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	90	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	91	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	91	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	92	SLE	R	-332517.00	0.00	571.21	33.19	489.87
1	T	92	SLE	R	-332517.00	-153.20	0.00	31.91	478.70
1	T	93	SLE	R	-348583.00	0.00	584.47	34.76	513.25
1	T	93	SLE	R	-348583.00	-304.58	0.00	33.48	502.18
1	T	94	SLE	R	-348583.00	0.00	584.47	34.76	513.25
1	T	94	SLE	R	-348583.00	-304.58	0.00	33.48	502.18
1	T	95	SLE	R	-348583.00	0.00	584.47	34.76	513.25
1	T	95	SLE	R	-348583.00	-304.58	0.00	33.48	502.18
1	T	96	SLE	R	-348583.00	0.00	584.47	34.76	513.25
1	T	96	SLE	R	-348583.00	-304.58	0.00	33.48	502.18
1	P	121	SLE	Q	-323544.00	0.00	-239.53	31.57	
1	P	121	SLE	Q	-323544.00	-12379.20	0.00	33.13	
1	P	122	SLE	Q	-323544.00	0.00	-239.53	31.57	
1	P	122	SLE	Q	-323544.00	-12379.20	0.00	33.13	
1	T	121	SLE	Q	-323544.00	0.00	548.03	32.28	
1	T	121	SLE	Q	-323544.00	-2890.20	0.00	31.52	
1	T	122	SLE	Q	-323544.00	0.00	548.03	32.28	
1	T	122	SLE	Q	-323544.00	-2890.20	0.00	31.52	

2 P	73 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	73 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	74 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	74 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	75 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	75 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	76 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	76 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	77 SLE R	-303421.00	0.00	490.85	30.22	446.39		
2 P	77 SLE R	-303421.00	-13033.00	0.00	31.31	468.70		
2 P	78 SLE R	-303421.00	0.00	490.85	30.22	446.39		
2 P	78 SLE R	-303421.00	-13033.00	0.00	31.31	468.70		
2 P	79 SLE R	-303421.00	0.00	490.85	30.22	446.39		
2 P	79 SLE R	-303421.00	-13033.00	0.00	31.31	468.70		
2 P	80 SLE R	-303421.00	0.00	490.85	30.22	446.39		
2 P	80 SLE R	-303421.00	-13033.00	0.00	31.31	468.70		
2 P	81 SLE R	-304895.00	0.00	542.43	30.47	449.56		
2 P	81 SLE R	-304895.00	-12991.30	0.00	31.45	470.71		
2 P	82 SLE R	-304895.00	0.00	542.43	30.47	449.56		
2 P	82 SLE R	-304895.00	-12991.30	0.00	31.45	470.71		
2 P	83 SLE R	-304895.00	0.00	542.43	30.47	449.56		
2 P	83 SLE R	-304895.00	-12991.30	0.00	31.45	470.71		
2 P	84 SLE R	-304895.00	0.00	542.43	30.47	449.56		
2 P	84 SLE R	-304895.00	-12991.30	0.00	31.45	470.71		
2 P	85 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	85 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	86 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	86 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	87 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	87 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	88 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	88 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	89 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	89 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	90 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	90 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	91 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	91 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	92 SLE R	-301824.00	0.00	490.67	30.06	444.09		
2 P	92 SLE R	-301824.00	-13003.10	0.00	31.16	466.33		
2 P	93 SLE R	-319085.00	0.00	493.54	31.72	468.98		
2 P	93 SLE R	-319085.00	-13271.30	0.00	32.86	491.82		
2 P	94 SLE R	-319085.00	0.00	493.54	31.72	468.98		
2 P	94 SLE R	-319085.00	-13271.30	0.00	32.86	491.82		
2 P	95 SLE R	-319085.00	0.00	493.54	31.72	468.98		
2 P	95 SLE R	-319085.00	-13271.30	0.00	32.86	491.82		
2 P	96 SLE R	-319085.00	0.00	493.54	31.72	468.98		
2 P	96 SLE R	-319085.00	-13271.30	0.00	32.86	491.82		
2 P	121 SLE Q	-293384.00	0.00	471.87	29.21			
2 P	121 SLE Q	-293384.00	-11039.00	0.00	30.01			
2 P	122 SLE Q	-293384.00	0.00	471.87	29.21			
2 P	122 SLE Q	-293384.00	-11039.00	0.00	30.01			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	50	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	51	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	52	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	53	SLU		-9245.68	9245.68	383698.00	233644.00				25.27
1 P	54	SLU		-9245.68	9245.68	383698.00	233644.00				25.27
1 P	55	SLU		-9245.68	9245.68	383698.00	233644.00				25.27
1 P	56	SLU		-9245.68	9245.68	383698.00	233644.00				25.27
1 P	57	SLU		-9251.19	9251.19	383698.00	233644.00				25.26
1 P	58	SLU		-9251.19	9251.19	383698.00	233644.00				25.26
1 P	59	SLU		-9251.19	9251.19	383698.00	233644.00				25.26
1 P	60	SLU		-9251.19	9251.19	383698.00	233644.00				25.26
1 P	61	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	62	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	63	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	64	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	65	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	66	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	67	SLU		-9250.65	9250.65	383698.00	233644.00				25.26
1 P	68	SLU		-9250.65	9250.65	383698.00	233644.00				25.26

1	P	69	SLU	-9221.52	9221.52	383698.00	233644.00			25.34
1	P	70	SLU	-9221.52	9221.52	383698.00	233644.00			25.34
1	P	71	SLU	-9221.52	9221.52	383698.00	233644.00			25.34
1	P	72	SLU	-9221.52	9221.52	383698.00	233644.00			25.34
1	P	1	SLV	3275.00	4912.50	377033.00	233644.00	268618.00	127923.00	140696.00	47.56
1	P	1	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	P	1	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	P	1	SLV	3275.00	4912.50	380725.00	233644.00	271416.00	127923.00	143493.00	47.56
1	P	1	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	P	1	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	P	4	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	P	4	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	P	4	SLV	16033.50	24050.20	379823.00	233644.00	270726.00	127923.00	142803.00	9.71
1	P	4	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	P	4	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	P	4	SLV	16033.50	24050.20	377935.00	233644.00	269302.00	127923.00	141379.00	9.71
1	P	7	SLV	-10324.40	15486.60	377176.00	233644.00	268733.00	127923.00	140811.00	15.09
1	P	7	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	P	7	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	P	7	SLV	-10324.40	15486.60	380582.00	233644.00	271306.00	127923.00	143383.00	15.09
1	P	7	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	P	7	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	P	10	SLV	-6411.36	9617.04	380088.00	233644.00	270928.00	127923.00	143005.00	24.29
1	P	10	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	P	10	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	P	10	SLV	-6411.36	9617.04	377670.00	233644.00	269107.00	127923.00	141185.00	24.29
1	P	10	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	P	10	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	P	13	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	P	13	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	P	13	SLV	-8312.00	12468.00	377266.00	233644.00	268806.00	127923.00	140883.00	18.74
1	P	13	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	P	13	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	P	13	SLV	-8312.00	12468.00	380958.00	233644.00	271593.00	127923.00	143670.00	18.74
1	P	16	SLV	-21070.50	31605.70	380056.00	233644.00	270903.00	127923.00	142980.00	7.39
1	P	16	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	P	16	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	P	16	SLV	-21070.50	31605.70	378168.00	233644.00	269473.00	127923.00	141550.00	7.39
1	P	16	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	P	16	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	P	19	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	P	19	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	P	19	SLV	5287.37	7931.06	377409.00	233644.00	268916.00	127923.00	140993.00	29.46
1	P	19	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	P	19	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	P	19	SLV	5287.37	7931.06	380815.00	233644.00	271484.00	127923.00	143561.00	29.46
1	P	22	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	P	22	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	P	22	SLV	1374.36	2061.54	380321.00	233644.00	271106.00	127923.00	143183.00	113.33
1	P	22	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	P	22	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	P	22	SLV	1374.36	2061.54	377903.00	233644.00	269278.00	127923.00	141355.00	113.33
1	P	25	SLV	3275.00	4912.50	377033.00	233644.00	268618.00	127923.00	140696.00	47.56
1	P	25	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	P	25	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	P	25	SLV	3275.00	4912.50	380725.00	233644.00	271416.00	127923.00	143493.00	47.56
1	P	25	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	P	25	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	P	28	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	P	28	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	P	28	SLV	16033.50	24050.20	379823.00	233644.00	270726.00	127923.00	142803.00	9.71
1	P	28	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	P	28	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	P	28	SLV	16033.50	24050.20	377935.00	233644.00	269302.00	127923.00	141379.00	9.71
1	P	31	SLV	-10324.40	15486.60	377176.00	233644.00	268733.00	127923.00	140811.00	15.09
1	P	31	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	P	31	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	P	31	SLV	-10324.40	15486.60	380582.00	233644.00	271306.00	127923.00	143383.00	15.09
1	P	31	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	P	31	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	P	34	SLV	-6411.36	9617.04	380088.00	233644.00	270928.00	127923.00	143005.00	24.29
1	P	34	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	P	34	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	P	34	SLV	-6411.36	9617.04	377670.00	233644.00	269107.00	127923.00	141185.00	24.29
1	P	34	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	P	34	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	P	37	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	P	37	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	P	37	SLV	-8312.00	12468.00	377266.00	233644.00	268806.00	127923.00	140883.00	18.74
1	P	37	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	P	37	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	P	37	SLV	-8312.00	12468.00	380958.00	233644.00	271593.00	127923.00	143670.00	18.74

1	P	40	SLV	-21070.50	31605.70	380056.00	233644.00	270903.00	127923.00	142980.00	7.39
1	P	40	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	P	40	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	P	40	SLV	-21070.50	31605.70	378168.00	233644.00	269473.00	127923.00	141550.00	7.39
1	P	40	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	P	40	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	P	43	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	P	43	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	P	43	SLV	5287.37	7931.06	377409.00	233644.00	268916.00	127923.00	140993.00	29.46
1	P	43	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	P	43	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	P	43	SLV	5287.37	7931.06	380815.00	233644.00	271484.00	127923.00	143561.00	29.46
1	P	46	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	P	46	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	P	46	SLV	1374.36	2061.54	380321.00	233644.00	271106.00	127923.00	143183.00	113.33
1	P	46	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	P	46	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	P	46	SLV	1374.36	2061.54	377903.00	233644.00	269278.00	127923.00	141355.00	113.33
1	T	49	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	50	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	51	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	52	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	53	SLU	-9245.68	9245.68	383698.00	233644.00				25.27
1	T	54	SLU	-9245.68	9245.68	383698.00	233644.00				25.27
1	T	55	SLU	-9245.68	9245.68	383698.00	233644.00				25.27
1	T	56	SLU	-9245.68	9245.68	383698.00	233644.00				25.27
1	T	57	SLU	-9251.19	9251.19	383698.00	233644.00				25.26
1	T	58	SLU	-9251.19	9251.19	383698.00	233644.00				25.26
1	T	59	SLU	-9251.19	9251.19	383698.00	233644.00				25.26
1	T	60	SLU	-9251.19	9251.19	383698.00	233644.00				25.26
1	T	61	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	62	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	63	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	64	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	65	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	66	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	67	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	68	SLU	-9250.65	9250.65	383698.00	233644.00				25.26
1	T	69	SLU	-9221.52	9221.52	383698.00	233644.00				25.34
1	T	70	SLU	-9221.52	9221.52	383698.00	233644.00				25.34
1	T	71	SLU	-9221.52	9221.52	383698.00	233644.00				25.34
1	T	72	SLU	-9221.52	9221.52	383698.00	233644.00				25.34
1	T	1	SLV	3275.00	4912.50	377033.00	233644.00	268618.00	127923.00	140696.00	47.56
1	T	1	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	T	1	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	T	1	SLV	3275.00	4912.50	380725.00	233644.00	271416.00	127923.00	143493.00	47.56
1	T	1	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	T	1	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	T	4	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	T	4	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	T	4	SLV	16033.50	24050.20	379823.00	233644.00	270726.00	127923.00	142803.00	9.71
1	T	4	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	T	4	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	T	4	SLV	16033.50	24050.20	377935.00	233644.00	269302.00	127923.00	141379.00	9.71
1	T	7	SLV	-10324.40	15486.60	377176.00	233644.00	268733.00	127923.00	140811.00	15.09
1	T	7	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	T	7	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	T	7	SLV	-10324.40	15486.60	380582.00	233644.00	271306.00	127923.00	143383.00	15.09
1	T	7	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	T	7	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	T	10	SLV	-6411.36	9617.04	380088.00	233644.00	270928.00	127923.00	143005.00	24.29
1	T	10	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	T	10	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	T	10	SLV	-6411.36	9617.04	377670.00	233644.00	269107.00	127923.00	141185.00	24.29
1	T	10	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	T	10	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	T	13	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	T	13	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	T	13	SLV	-8312.00	12468.00	377266.00	233644.00	268806.00	127923.00	140883.00	18.74
1	T	13	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	T	13	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	T	13	SLV	-8312.00	12468.00	380958.00	233644.00	271593.00	127923.00	143670.00	18.74
1	T	16	SLV	-21070.50	31605.70	380056.00	233644.00	270903.00	127923.00	142980.00	7.39
1	T	16	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	T	16	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	T	16	SLV	-21070.50	31605.70	378168.00	233644.00	269473.00	127923.00	141550.00	7.39
1	T	16	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	T	16	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	T	19	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	T	19	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	T	19	SLV	5287.37	7931.06	377409.00	233644.00	268916.00	127923.00	140993.00	29.46
1	T	19	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10

1	T	19	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	T	19	SLV	5287.37	7931.06	380815.00	233644.00	271484.00	127923.00	143561.00	29.46
1	T	22	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	T	22	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	T	22	SLV	1374.36	2061.54	380321.00	233644.00	271106.00	127923.00	143183.00	113.33
1	T	22	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	T	22	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	T	22	SLV	1374.36	2061.54	377903.00	233644.00	269278.00	127923.00	141355.00	113.33
1	T	25	SLV	3275.00	4912.50	377033.00	233644.00	268618.00	127923.00	140696.00	47.56
1	T	25	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	T	25	SLV	31603.10	47404.60	377033.00	233644.00	268618.00	127923.00	140696.00	4.93
1	T	25	SLV	3275.00	4912.50	380725.00	233644.00	271416.00	127923.00	143493.00	47.56
1	T	25	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	T	25	SLV	31603.10	47404.60	380725.00	233644.00	271416.00	127923.00	143493.00	4.93
1	T	28	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	T	28	SLV	18844.60	28266.90	379823.00	233644.00	270726.00	127923.00	142803.00	8.27
1	T	28	SLV	16033.50	24050.20	379823.00	233644.00	270726.00	127923.00	142803.00	9.71
1	T	28	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	T	28	SLV	18844.60	28266.90	377935.00	233644.00	269302.00	127923.00	141379.00	8.27
1	T	28	SLV	16033.50	24050.20	377935.00	233644.00	269302.00	127923.00	141379.00	9.71
1	T	31	SLV	-10324.40	15486.60	377176.00	233644.00	268733.00	127923.00	140811.00	15.09
1	T	31	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	T	31	SLV	45202.50	67803.70	377176.00	233644.00	268733.00	127923.00	140811.00	3.45
1	T	31	SLV	-10324.40	15486.60	380582.00	233644.00	271306.00	127923.00	143383.00	15.09
1	T	31	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	T	31	SLV	45202.50	67803.70	380582.00	233644.00	271306.00	127923.00	143383.00	3.45
1	T	34	SLV	-6411.36	9617.04	380088.00	233644.00	270928.00	127923.00	143005.00	24.29
1	T	34	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	T	34	SLV	41289.40	61934.20	380088.00	233644.00	270928.00	127923.00	143005.00	3.77
1	T	34	SLV	-6411.36	9617.04	377670.00	233644.00	269107.00	127923.00	141185.00	24.29
1	T	34	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	T	34	SLV	41289.40	61934.20	377670.00	233644.00	269107.00	127923.00	141185.00	3.77
1	T	37	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	T	37	SLV	-36640.10	54960.10	377266.00	233644.00	268806.00	127923.00	140883.00	4.25
1	T	37	SLV	-8312.00	12468.00	377266.00	233644.00	268806.00	127923.00	140883.00	18.74
1	T	37	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	T	37	SLV	-36640.10	54960.10	380958.00	233644.00	271593.00	127923.00	143670.00	4.25
1	T	37	SLV	-8312.00	12468.00	380958.00	233644.00	271593.00	127923.00	143670.00	18.74
1	T	40	SLV	-21070.50	31605.70	380056.00	233644.00	270903.00	127923.00	142980.00	7.39
1	T	40	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	T	40	SLV	-23881.60	35822.40	380056.00	233644.00	270903.00	127923.00	142980.00	6.52
1	T	40	SLV	-21070.50	31605.70	378168.00	233644.00	269473.00	127923.00	141550.00	7.39
1	T	40	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	T	40	SLV	-23881.60	35822.40	378168.00	233644.00	269473.00	127923.00	141550.00	6.52
1	T	43	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	T	43	SLV	-50239.40	75359.20	377409.00	233644.00	268916.00	127923.00	140993.00	3.10
1	T	43	SLV	5287.37	7931.06	377409.00	233644.00	268916.00	127923.00	140993.00	29.46
1	T	43	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	T	43	SLV	-50239.40	75359.20	380815.00	233644.00	271484.00	127923.00	143561.00	3.10
1	T	43	SLV	5287.37	7931.06	380815.00	233644.00	271484.00	127923.00	143561.00	29.46
1	T	46	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	T	46	SLV	-46326.40	69489.70	380321.00	233644.00	271106.00	127923.00	143183.00	3.36
1	T	46	SLV	1374.36	2061.54	380321.00	233644.00	271106.00	127923.00	143183.00	113.33
1	T	46	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	T	46	SLV	-46326.40	69489.70	377903.00	233644.00	269278.00	127923.00	141355.00	3.36
1	T	46	SLV	1374.36	2061.54	377903.00	233644.00	269278.00	127923.00	141355.00	113.33
1	P	2	SLD	1766.84	2650.26	531646.00	268691.00	320533.00	147111.00	173422.00	101.38
1	P	2	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	P	2	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	P	2	SLD	1766.84	2650.26	533141.00	268691.00	321841.00	147111.00	174730.00	101.38
1	P	2	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	P	2	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	P	5	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	P	5	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	P	5	SLD	10734.20	16101.30	532547.00	268691.00	321324.00	147111.00	174213.00	16.69
1	P	5	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	P	5	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	P	5	SLD	10734.20	16101.30	532239.00	268691.00	321052.00	147111.00	173941.00	16.69
1	P	8	SLD	-6584.63	9876.95	531732.00	268691.00	320608.00	147111.00	173496.00	27.20
1	P	8	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	P	8	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	P	8	SLD	-6584.63	9876.95	533055.00	268691.00	321766.00	147111.00	174655.00	27.20
1	P	8	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	P	8	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	P	11	SLD	-3868.61	5802.92	532707.00	268691.00	321464.00	147111.00	174353.00	46.30
1	P	11	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	P	11	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	P	11	SLD	-3868.61	5802.92	532079.00	268691.00	320912.00	147111.00	173801.00	46.30
1	P	11	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	P	11	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	P	14	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	P	14	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83

1	P	14	SLD	-7392.60	11088.90	531809.00	268691.00	320675.00	147111.00	173564.00	24.23
1	P	14	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	P	14	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	P	14	SLD	-7392.60	11088.90	533304.00	268691.00	321983.00	147111.00	174872.00	24.23
1	P	17	SLD	-16360.00	24540.00	532711.00	268691.00	321468.00	147111.00	174356.00	10.95
1	P	17	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	P	17	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	P	17	SLD	-16360.00	24540.00	532402.00	268691.00	321196.00	147111.00	174085.00	10.95
1	P	17	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	P	17	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	P	20	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	P	20	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	P	20	SLD	958.87	1438.30	531895.00	268691.00	320750.00	147111.00	173639.00	186.81
1	P	20	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	P	20	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	P	20	SLD	958.87	1438.30	533218.00	268691.00	321909.00	147111.00	174797.00	186.81
1	P	23	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	P	23	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	P	23	SLD	-1757.15	2635.72	532870.00	268691.00	321606.00	147111.00	174494.00	101.94
1	P	23	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	P	23	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	P	23	SLD	-1757.15	2635.72	532243.00	268691.00	321055.00	147111.00	173944.00	101.94
1	P	26	SLD	1766.84	2650.26	531646.00	268691.00	320533.00	147111.00	173422.00	101.38
1	P	26	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	P	26	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	P	26	SLD	1766.84	2650.26	533141.00	268691.00	321841.00	147111.00	174730.00	101.38
1	P	26	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	P	26	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	P	29	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	P	29	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	P	29	SLD	10734.20	16101.30	532547.00	268691.00	321324.00	147111.00	174213.00	16.69
1	P	29	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	P	29	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	P	29	SLD	10734.20	16101.30	532239.00	268691.00	321052.00	147111.00	173941.00	16.69
1	P	32	SLD	-6584.63	9876.95	531732.00	268691.00	320608.00	147111.00	173496.00	27.20
1	P	32	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	P	32	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	P	32	SLD	-6584.63	9876.95	533055.00	268691.00	321766.00	147111.00	174655.00	27.20
1	P	32	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	P	32	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	P	35	SLD	-3868.61	5802.92	532707.00	268691.00	321464.00	147111.00	174353.00	46.30
1	P	35	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	P	35	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	P	35	SLD	-3868.61	5802.92	532079.00	268691.00	320912.00	147111.00	173801.00	46.30
1	P	35	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	P	35	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	P	38	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	P	38	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	P	38	SLD	-7392.60	11088.90	531809.00	268691.00	320675.00	147111.00	173564.00	24.23
1	P	38	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	P	38	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	P	38	SLD	-7392.60	11088.90	533304.00	268691.00	321983.00	147111.00	174872.00	24.23
1	P	41	SLD	-16360.00	24540.00	532711.00	268691.00	321468.00	147111.00	174356.00	10.95
1	P	41	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	P	41	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	P	41	SLD	-16360.00	24540.00	532402.00	268691.00	321196.00	147111.00	174085.00	10.95
1	P	41	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	P	41	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	P	44	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	P	44	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	P	44	SLD	958.87	1438.30	531895.00	268691.00	320750.00	147111.00	173639.00	186.81
1	P	44	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	P	44	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	P	44	SLD	958.87	1438.30	533218.00	268691.00	321909.00	147111.00	174797.00	186.81
1	P	47	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	P	47	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	P	47	SLD	-1757.15	2635.72	532870.00	268691.00	321606.00	147111.00	174494.00	101.94
1	P	47	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	P	47	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	P	47	SLD	-1757.15	2635.72	532243.00	268691.00	321055.00	147111.00	173944.00	101.94
1	T	2	SLD	1766.84	2650.26	531646.00	268691.00	320533.00	147111.00	173422.00	101.38
1	T	2	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	T	2	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	T	2	SLD	1766.84	2650.26	533141.00	268691.00	321841.00	147111.00	174730.00	101.38
1	T	2	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	T	2	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	T	5	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	T	5	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	T	5	SLD	10734.20	16101.30	532547.00	268691.00	321324.00	147111.00	174213.00	16.69
1	T	5	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	T	5	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	T	5	SLD	10734.20	16101.30	532239.00	268691.00	321052.00	147111.00	173941.00	16.69

1	T	8	SLD	-6584.63	9876.95	531732.00	268691.00	320608.00	147111.00	173496.00	27.20
1	T	8	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	T	8	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	T	8	SLD	-6584.63	9876.95	533055.00	268691.00	321766.00	147111.00	174655.00	27.20
1	T	8	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	T	8	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	T	11	SLD	-3868.61	5802.92	532707.00	268691.00	321464.00	147111.00	174353.00	46.30
1	T	11	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	T	11	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	T	11	SLD	-3868.61	5802.92	532079.00	268691.00	320912.00	147111.00	173801.00	46.30
1	T	11	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	T	11	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	T	14	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	T	14	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	T	14	SLD	-7392.60	11088.90	531809.00	268691.00	320675.00	147111.00	173564.00	24.23
1	T	14	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	T	14	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	T	14	SLD	-7392.60	11088.90	533304.00	268691.00	321983.00	147111.00	174872.00	24.23
1	T	17	SLD	-16360.00	24540.00	532711.00	268691.00	321468.00	147111.00	174356.00	10.95
1	T	17	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	T	17	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	T	17	SLD	-16360.00	24540.00	532402.00	268691.00	321196.00	147111.00	174085.00	10.95
1	T	17	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	T	17	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	T	20	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	T	20	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	T	20	SLD	958.87	1438.30	531895.00	268691.00	320750.00	147111.00	173639.00	186.81
1	T	20	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	T	20	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	T	20	SLD	958.87	1438.30	533218.00	268691.00	321909.00	147111.00	174797.00	186.81
1	T	23	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	T	23	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	T	23	SLD	-1757.15	2635.72	532870.00	268691.00	321606.00	147111.00	174494.00	101.94
1	T	23	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	T	23	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	T	23	SLD	-1757.15	2635.72	532243.00	268691.00	321055.00	147111.00	173944.00	101.94
1	T	26	SLD	1766.84	2650.26	531646.00	268691.00	320533.00	147111.00	173422.00	101.38
1	T	26	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	T	26	SLD	20608.60	30913.00	531646.00	268691.00	320533.00	147111.00	173422.00	8.69
1	T	26	SLD	1766.84	2650.26	533141.00	268691.00	321841.00	147111.00	174730.00	101.38
1	T	26	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	T	26	SLD	20608.60	30913.00	533141.00	268691.00	321841.00	147111.00	174730.00	8.69
1	T	29	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	T	29	SLD	11641.30	17461.90	532547.00	268691.00	321324.00	147111.00	174213.00	15.39
1	T	29	SLD	10734.20	16101.30	532547.00	268691.00	321324.00	147111.00	174213.00	16.69
1	T	29	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	T	29	SLD	11641.30	17461.90	532239.00	268691.00	321052.00	147111.00	173941.00	15.39
1	T	29	SLD	10734.20	16101.30	532239.00	268691.00	321052.00	147111.00	173941.00	16.69
1	T	32	SLD	-6584.63	9876.95	531732.00	268691.00	320608.00	147111.00	173496.00	27.20
1	T	32	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	T	32	SLD	28960.10	43440.20	531732.00	268691.00	320608.00	147111.00	173496.00	6.19
1	T	32	SLD	-6584.63	9876.95	533055.00	268691.00	321766.00	147111.00	174655.00	27.20
1	T	32	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	T	32	SLD	28960.10	43440.20	533055.00	268691.00	321766.00	147111.00	174655.00	6.19
1	T	35	SLD	-3868.61	5802.92	532707.00	268691.00	321464.00	147111.00	174353.00	46.30
1	T	35	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	T	35	SLD	26244.10	39366.10	532707.00	268691.00	321464.00	147111.00	174353.00	6.83
1	T	35	SLD	-3868.61	5802.92	532079.00	268691.00	320912.00	147111.00	173801.00	46.30
1	T	35	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	T	35	SLD	26244.10	39366.10	532079.00	268691.00	320912.00	147111.00	173801.00	6.83
1	T	38	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	T	38	SLD	-26234.40	39351.60	531809.00	268691.00	320675.00	147111.00	173564.00	6.83
1	T	38	SLD	-7392.60	11088.90	531809.00	268691.00	320675.00	147111.00	173564.00	24.23
1	T	38	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	T	38	SLD	-26234.40	39351.60	533304.00	268691.00	321983.00	147111.00	174872.00	6.83
1	T	38	SLD	-7392.60	11088.90	533304.00	268691.00	321983.00	147111.00	174872.00	24.23
1	T	41	SLD	-16360.00	24540.00	532711.00	268691.00	321468.00	147111.00	174356.00	10.95
1	T	41	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	T	41	SLD	-17267.00	25900.50	532711.00	268691.00	321468.00	147111.00	174356.00	10.37
1	T	41	SLD	-16360.00	24540.00	532402.00	268691.00	321196.00	147111.00	174085.00	10.95
1	T	41	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	T	41	SLD	-17267.00	25900.50	532402.00	268691.00	321196.00	147111.00	174085.00	10.37
1	T	44	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	T	44	SLD	-34585.90	51878.80	531895.00	268691.00	320750.00	147111.00	173639.00	5.18
1	T	44	SLD	958.87	1438.30	531895.00	268691.00	320750.00	147111.00	173639.00	186.81
1	T	44	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	T	44	SLD	-34585.90	51878.80	533218.00	268691.00	321909.00	147111.00	174797.00	5.18
1	T	44	SLD	958.87	1438.30	533218.00	268691.00	321909.00	147111.00	174797.00	186.81
1	T	47	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	T	47	SLD	-31869.90	47804.80	532870.00	268691.00	321606.00	147111.00	174494.00	5.62
1	T	47	SLD	-1757.15	2635.72	532870.00	268691.00	321606.00	147111.00	174494.00	101.94
1	T	47	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62

1	T	47	SLD	-31869.90	47804.80	532243.00	268691.00	321055.00	147111.00	173944.00	5.62
1	T	47	SLD	-1757.15	2635.72	532243.00	268691.00	321055.00	147111.00	173944.00	101.94

Nucleo 111 Nodi -2543 -3138

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	49	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	50	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	50	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	51	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	51	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	52	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	52	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	53	SLU	-354326.00	-354326.00	0.00	0.00	109.27	-354327.00	221845.00	0.12	2029.90
1	P	53	SLU	-354326.00	-354326.00	-43019.90	-43019.90	0.00	-354326.00	-0.01	-1461560.00	33.97
1	P	54	SLU	-354326.00	-354326.00	0.00	0.00	109.27	-354327.00	221845.00	0.12	2029.90
1	P	54	SLU	-354326.00	-354326.00	-43019.90	-43019.90	0.00	-354326.00	-0.01	-1461560.00	33.97
1	P	55	SLU	-354326.00	-354326.00	0.00	0.00	109.27	-354327.00	221845.00	0.12	2029.90
1	P	55	SLU	-354326.00	-354326.00	-43019.90	-43019.90	0.00	-354326.00	-0.01	-1461560.00	33.97
1	P	56	SLU	-354326.00	-354326.00	0.00	0.00	109.27	-354327.00	221845.00	0.12	2029.90
1	P	56	SLU	-354326.00	-354326.00	-43019.90	-43019.90	0.00	-354326.00	-0.01	-1461560.00	33.97
1	P	57	SLU	-357530.00	-357530.00	0.00	0.00	267.29	-357530.00	222345.00	0.14	831.78
1	P	57	SLU	-357530.00	-357530.00	-42986.60	-42986.60	0.00	-357530.00	-0.01	-1463450.00	34.04
1	P	58	SLU	-357530.00	-357530.00	0.00	0.00	267.29	-357530.00	222345.00	0.14	831.78
1	P	58	SLU	-357530.00	-357530.00	-42986.60	-42986.60	0.00	-357530.00	-0.01	-1463450.00	34.04
1	P	59	SLU	-357530.00	-357530.00	0.00	0.00	267.29	-357530.00	222345.00	0.14	831.78
1	P	59	SLU	-357530.00	-357530.00	-42986.60	-42986.60	0.00	-357530.00	-0.01	-1463450.00	34.04
1	P	60	SLU	-357530.00	-357530.00	0.00	0.00	267.29	-357530.00	222345.00	0.14	831.78
1	P	60	SLU	-357530.00	-357530.00	-42986.60	-42986.60	0.00	-357530.00	-0.01	-1463450.00	34.04
1	P	61	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	61	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	62	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	62	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	63	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	63	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	64	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	64	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	65	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	65	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	66	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	66	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	67	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	67	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	68	SLU	-352982.00	-352982.00	0.00	0.00	109.87	-352982.00	221634.00	0.13	2016.81
1	P	68	SLU	-352982.00	-352982.00	-43007.80	-43007.80	0.00	-352982.00	-0.00	-1460770.00	33.97
1	P	69	SLU	-367431.00	-367431.00	0.00	0.00	103.80	-367431.00	223894.00	0.13	2156.46
1	P	69	SLU	-367431.00	-367431.00	-43158.30	-43158.30	0.00	-367431.00	-0.01	-1469270.00	34.04
1	P	70	SLU	-367431.00	-367431.00	0.00	0.00	103.80	-367431.00	223894.00	0.13	2156.46
1	P	70	SLU	-367431.00	-367431.00	-43158.30	-43158.30	0.00	-367431.00	-0.01	-1469270.00	34.04
1	P	71	SLU	-367431.00	-367431.00	0.00	0.00	103.80	-367431.00	223894.00	0.13	2156.46
1	P	71	SLU	-367431.00	-367431.00	-43158.30	-43158.30	0.00	-367431.00	-0.01	-1469270.00	34.04
1	P	72	SLU	-367431.00	-367431.00	0.00	0.00	103.80	-367431.00	223894.00	0.13	2156.46
1	P	72	SLU	-367431.00	-367431.00	-43158.30	-43158.30	0.00	-367431.00	-0.01	-1469270.00	34.04
1	P	1	SLV	-158754.00	-158754.00	0.00	0.00	17516.90	-158798.00	190025.00	0.13	10.85
1	P	1	SLV	-158754.00	-158754.00	0.00	0.00	-17534.70	-158798.00	-190025.00	-0.06	10.84
1	P	1	SLV	-259151.00	-259151.00	0.00	0.00	17516.90	-259151.00	206548.00	0.13	11.79
1	P	1	SLV	-259151.00	-259151.00	0.00	0.00	-17534.70	-259151.00	-206548.00	-0.06	11.78
1	P	1	SLV	-158754.00	-158754.00	-276947.00	-276947.00	0.00	-158754.00	-0.01	-1323200.00	4.78
1	P	1	SLV	-158754.00	-158754.00	-5863.81	-5863.81	0.00	-158754.00	-0.01	-1323200.00	225.66
1	P	1	SLV	-158754.00	-158754.00	-5863.81	-276947.00	0.00	-158754.00	-0.01	-1323200.00	4.78
1	P	1	SLV	-259151.00	-259151.00	-276947.00	-276947.00	0.00	-259151.00	-0.01	-1398600.00	5.05
1	P	1	SLV	-259151.00	-259151.00	-5863.81	-5863.81	0.00	-259151.00	-0.01	-1398600.00	238.52
1	P	1	SLV	-259151.00	-259151.00	-5863.81	-276947.00	0.00	-259151.00	-0.01	-1398600.00	5.05
1	P	4	SLV	-213777.00	-213777.00	0.00	0.00	17335.30	-213777.00	199144.00	0.13	11.49
1	P	4	SLV	-213777.00	-213777.00	0.00	0.00	-17353.10	-213777.00	-199144.00	-0.06	11.48
1	P	4	SLV	-204127.00	-204127.00	0.00	0.00	17335.30	-204127.00	197543.00	0.15	11.40
1	P	4	SLV	-204127.00	-204127.00	0.00	0.00	-17353.10	-204127.00	-197543.00	-0.07	11.38
1	P	4	SLV	-213777.00	-213777.00	-87312.90	-87312.90	0.00	-213777.00	-0.01	-1365410.00	15.64
1	P	4	SLV	-213777.00	-213777.00	-87312.90	-195498.00	0.00	-213777.00	-0.01	-1365410.00	6.98
1	P	4	SLV	-213777.00	-213777.00	-195498.00	-195498.00	0.00	-213777.00	-0.01	-1365410.00	6.98
1	P	4	SLV	-204127.00	-204127.00	-87312.90	-87312.90	0.00	-204127.00	-0.01	-1358070.00	15.55
1	P	4	SLV	-204127.00	-204127.00	-87312.90	-195498.00	0.00	-204127.00	-0.01	-1358070.00	6.95
1	P	4	SLV	-204127.00	-204127.00	-195498.00	-195498.00	0.00	-204127.00	-0.01	-1358070.00	6.95
1	P	7	SLV	-123997.00	-123997.00	0.00	0.00	5391.73	-123997.00	184257.00	0.14	34.17
1	P	7	SLV	-123997.00	-123997.00	0.00	0.00	-5409.57	-123997.00	-184257.00	-0.06	34.06
1	P	7	SLV	-293907.00	-293907.00	0.00	0.00	5391.73	-293908.00	212165.00	0.14	39.35
1	P	7	SLV	-293907.00	-293907.00	0.00	0.00	-5409.57	-293908.00	-212165.00	-0.07	39.22
1	P	7	SLV	-123997.00	-123997.00	-469060.00	-469060.00	0.00	-123997.00	-0.01	-1295760.00	2.76

1	P	7	SLV	-123997.00	-123997.00	186250.00	186250.00	0.00	-123997.00	0.01	1295760.00	6.96
1	P	7	SLV	-123997.00	-123997.00	186250.00	469060.00	0.00	-123997.00	0.01	1295760.00	2.76
1	P	7	SLV	-293907.00	-293907.00	-469060.00	-469060.00	0.00	-293907.00	-0.01	-1422030.00	3.03
1	P	7	SLV	-293907.00	-293907.00	186250.00	186250.00	0.00	-293907.00	0.01	1422030.00	7.64
1	P	7	SLV	-293907.00	-293907.00	186250.00	469060.00	0.00	-293907.00	0.01	1422030.00	3.03
1	P	10	SLV	-149230.00	-149230.00	0.00	0.00	-5182.85	-149300.00	-188450.00	-0.06	36.36
1	P	10	SLV	-149230.00	-149230.00	0.00	0.00	5165.00	-149300.00	188450.00	0.15	36.49
1	P	10	SLV	-268675.00	-268675.00	0.00	0.00	-5182.85	-268675.00	-208086.00	-0.06	40.15
1	P	10	SLV	-268675.00	-268675.00	0.00	0.00	5165.00	-268675.00	208086.00	0.13	40.29
1	P	10	SLV	-149230.00	-149230.00	-444095.00	-444095.00	0.00	-149230.00	-0.00	-1315820.00	2.96
1	P	10	SLV	-149230.00	-149230.00	161284.00	161284.00	0.00	-149230.00	0.01	1315820.00	8.16
1	P	10	SLV	-149230.00	-149230.00	161284.00	444095.00	0.00	-149230.00	0.01	1315820.00	2.96
1	P	10	SLV	-268675.00	-268675.00	-444095.00	-444095.00	0.00	-268675.00	-0.01	-1405150.00	3.16
1	P	10	SLV	-268675.00	-268675.00	161284.00	161284.00	0.00	-268675.00	0.02	1405150.00	8.71
1	P	10	SLV	-268675.00	-268675.00	161284.00	444095.00	0.00	-268675.00	0.02	1405150.00	3.16
1	P	13	SLV	-234704.00	-234704.00	0.00	0.00	17533.00	-234705.00	202604.00	0.12	11.56
1	P	13	SLV	-234704.00	-234704.00	0.00	0.00	-17518.60	-234705.00	-202604.00	-0.07	11.57
1	P	13	SLV	-335102.00	-335102.00	0.00	0.00	17533.00	-335102.00	218834.00	0.13	12.48
1	P	13	SLV	-335102.00	-335102.00	0.00	0.00	-17518.60	-335102.00	-218834.00	-0.07	12.49
1	P	13	SLV	-234704.00	-234704.00	-25957.10	-245126.00	0.00	-234704.00	-0.01	-1381240.00	5.63
1	P	13	SLV	-234704.00	-234704.00	-25957.10	-25957.10	0.00	-234704.00	-0.01	-1381240.00	53.21
1	P	13	SLV	-234704.00	-234704.00	245126.00	245126.00	0.00	-234704.00	0.01	1381240.00	5.63
1	P	13	SLV	-335102.00	-335102.00	-25957.10	-245126.00	0.00	-335102.00	-0.01	-1449180.00	5.91
1	P	13	SLV	-335102.00	-335102.00	-25957.10	-25957.10	0.00	-335102.00	-0.01	-1449180.00	55.83
1	P	13	SLV	-335102.00	-335102.00	245126.00	245126.00	0.00	-335102.00	0.01	1449180.00	5.91
1	P	16	SLV	-289728.00	-289728.00	0.00	0.00	17351.50	-289728.00	211489.00	0.15	12.19
1	P	16	SLV	-289728.00	-289728.00	0.00	0.00	-17337.00	-289728.00	-211489.00	-0.08	12.20
1	P	16	SLV	-280078.00	-280078.00	0.00	0.00	17351.50	-280078.00	209929.00	0.14	12.10
1	P	16	SLV	-280078.00	-280078.00	0.00	0.00	-17337.00	-280078.00	-209929.00	-0.07	12.11
1	P	16	SLV	-289728.00	-289728.00	163677.00	163677.00	0.00	-289728.00	0.01	1419250.00	8.67
1	P	16	SLV	-289728.00	-289728.00	55492.00	163677.00	0.00	-289728.00	0.01	1419250.00	8.67
1	P	16	SLV	-289728.00	-289728.00	55492.00	55492.00	0.00	-289728.00	0.01	1419250.00	25.58
1	P	16	SLV	-280078.00	-280078.00	163677.00	163677.00	0.00	-280078.00	0.01	1412810.00	8.63
1	P	16	SLV	-280078.00	-280078.00	55492.00	163677.00	0.00	-280078.00	0.01	1412810.00	8.63
1	P	16	SLV	-280078.00	-280078.00	55492.00	55492.00	0.00	-280078.00	0.01	1412810.00	25.46
1	P	19	SLV	-199948.00	-199948.00	0.00	0.00	5407.88	-199949.00	196850.00	0.14	36.40
1	P	19	SLV	-199948.00	-199948.00	0.00	0.00	-5393.42	-199948.00	-196850.00	-0.06	36.50
1	P	19	SLV	-369858.00	-369858.00	0.00	0.00	5407.88	-369858.00	224273.00	0.12	41.47
1	P	19	SLV	-369858.00	-369858.00	0.00	0.00	-5393.42	-369858.00	-224273.00	-0.07	41.58
1	P	19	SLV	-199948.00	-199948.00	-218070.00	-437240.00	0.00	-199948.00	-0.01	-1354880.00	3.10
1	P	19	SLV	-199948.00	-199948.00	-218070.00	-218070.00	0.00	-199948.00	-0.01	-1354880.00	6.21
1	P	19	SLV	-199948.00	-199948.00	437240.00	437240.00	0.00	-199948.00	0.01	1354880.00	3.10
1	P	19	SLV	-369858.00	-369858.00	-218070.00	-437240.00	0.00	-369858.00	-0.00	-1470690.00	3.36
1	P	19	SLV	-369858.00	-369858.00	-218070.00	-218070.00	0.00	-369858.00	-0.00	-1470690.00	6.74
1	P	19	SLV	-369858.00	-369858.00	437240.00	437240.00	0.00	-369858.00	0.01	1470690.00	3.36
1	P	22	SLV	-225180.00	-225180.00	0.00	0.00	-5166.69	-225180.00	-201037.00	-0.06	38.91
1	P	22	SLV	-225180.00	-225180.00	0.00	0.00	5181.16	-225180.00	201037.00	0.15	38.80
1	P	22	SLV	-344626.00	-344626.00	0.00	0.00	-5166.69	-344627.00	-220329.00	-0.07	42.64
1	P	22	SLV	-344626.00	-344626.00	0.00	0.00	5181.16	-344627.00	220329.00	0.13	42.52
1	P	22	SLV	-225180.00	-225180.00	-193105.00	-412274.00	0.00	-225180.00	-0.01	-1374050.00	3.33
1	P	22	SLV	-225180.00	-225180.00	-193105.00	-193105.00	0.00	-225180.00	-0.01	-1374050.00	7.12
1	P	22	SLV	-225180.00	-225180.00	412274.00	412274.00	0.00	-225180.00	0.01	1374050.00	3.33
1	P	22	SLV	-344626.00	-344626.00	-193105.00	-412274.00	0.00	-344626.00	-0.00	-1455390.00	3.53
1	P	22	SLV	-344626.00	-344626.00	-193105.00	-193105.00	0.00	-344626.00	-0.00	-1455390.00	7.54
1	P	22	SLV	-344626.00	-344626.00	412274.00	412274.00	0.00	-344626.00	0.01	1455390.00	3.53
1	P	25	SLV	-158754.00	-158754.00	0.00	0.00	17516.90	-158798.00	190025.00	0.13	10.85
1	P	25	SLV	-158754.00	-158754.00	0.00	0.00	-17534.70	-158798.00	-190025.00	-0.06	10.84
1	P	25	SLV	-259151.00	-259151.00	0.00	0.00	17516.90	-259151.00	206548.00	0.13	11.79
1	P	25	SLV	-259151.00	-259151.00	0.00	0.00	-17534.70	-259151.00	-206548.00	-0.06	11.78
1	P	25	SLV	-158754.00	-158754.00	-276947.00	-276947.00	0.00	-158754.00	-0.01	-1323200.00	4.78
1	P	25	SLV	-158754.00	-158754.00	-5863.81	-5863.81	0.00	-158754.00	-0.01	-1323200.00	225.66
1	P	25	SLV	-158754.00	-158754.00	-5863.81	-276947.00	0.00	-158754.00	-0.01	-1323200.00	4.78
1	P	25	SLV	-259151.00	-259151.00	-276947.00	-276947.00	0.00	-259151.00	-0.01	-1398600.00	5.05
1	P	25	SLV	-259151.00	-259151.00	-5863.81	-5863.81	0.00	-259151.00	-0.01	-1398600.00	238.52
1	P	25	SLV	-259151.00	-259151.00	-5863.81	-276947.00	0.00	-259151.00	-0.01	-1398600.00	5.05
1	P	28	SLV	-213777.00	-213777.00	0.00	0.00	17335.30	-213777.00	199144.00	0.13	11.49
1	P	28	SLV	-213777.00	-213777.00	0.00	0.00	-17353.10	-213777.00	-199144.00	-0.06	11.48
1	P	28	SLV	-204127.00	-204127.00	0.00	0.00	17335.30	-204127.00	197543.00	0.15	11.40
1	P	28	SLV	-204127.00	-204127.00	0.00	0.00	-17353.10	-204127.00	-197543.00	-0.07	11.38
1	P	28	SLV	-213777.00	-213777.00	-87312.90	-87312.90	0.00	-213777.00	-0.01	-1365410.00	15.64
1	P	28	SLV	-213777.00	-213777.00	-87312.90	-195498.00	0.00	-213777.00	-0.01	-1365410.00	6.98
1	P	28	SLV	-213777.00	-213777.00	-195498.00	-195498.00	0.00	-213777.00	-0.01	-1365410.00	6.98
1	P	28	SLV	-204127.00	-204127.00	-87312.90	-87312.90	0.00	-204127.00	-0.01	-1358070.00	15.55
1	P	28	SLV	-204127.00	-204127.00	-87312.90	-195498.00	0.00	-204127.00	-0.01	-1358070.00	6.95
1	P	28	SLV	-204127.00	-204127.00	-195498.00	-195498.00	0.00	-204127.00	-0.01	-1358070.00	6.95
1	P	31	SLV	-123997.00	-123997.00	0.00	0.00	5391.73	-123997.00	184257.00	0.14	34.17
1	P	31	SLV	-123997.00	-123997.00	0.00	0.00	-5409.57	-123997.00	-184257.00	-0.06	34.06
1	P	31	SLV	-293907.00	-293907.00	0.00	0.00	5391.73	-293908.00	212165.00	0.14	39.35
1	P	31	SLV	-293907.00	-293907.00	0.00	0.00	-5409.57	-293908.00	-212165.00	-0.07	39.22
1	P	31	SLV	-123997.00	-123997.00	-469060.00	-469060.00	0.00	-123997.00	-0.01	-1295760.00	2.76
1	P	31	SLV	-123997.00	-123997.00	186250.00	186250.00	0.00	-123997.00	0.01	1295760.00	6.96
1	P	31	SLV	-123997.00	-123997.00	186250.00	469060.00	0.00	-123997.00	0.01	1295760.00	2.76

1	P	31	SLV	-293907.00	-293907.00	-469060.00	-469060.00	0.00	-293907.00	-0.01	-1422030.00	3.03
1	P	31	SLV	-293907.00	-293907.00	186250.00	186250.00	0.00	-293907.00	0.01	1422030.00	7.64
1	P	31	SLV	-293907.00	-293907.00	186250.00	469060.00	0.00	-293907.00	0.01	1422030.00	3.03
1	P	34	SLV	-149230.00	-149230.00	0.00	0.00	-5182.85	-149300.00	-188450.00	-0.06	36.36
1	P	34	SLV	-149230.00	-149230.00	0.00	0.00	5165.00	-149300.00	188450.00	0.15	36.49
1	P	34	SLV	-268675.00	-268675.00	0.00	0.00	-5182.85	-268675.00	-208086.00	-0.06	40.15
1	P	34	SLV	-268675.00	-268675.00	0.00	0.00	5165.00	-268675.00	208086.00	0.13	40.29
1	P	34	SLV	-149230.00	-149230.00	-444095.00	-444095.00	0.00	-149230.00	-0.00	-1315820.00	2.96
1	P	34	SLV	-149230.00	-149230.00	161284.00	161284.00	0.00	-149230.00	0.01	1315820.00	8.16
1	P	34	SLV	-149230.00	-149230.00	161284.00	444095.00	0.00	-149230.00	0.01	1315820.00	2.96
1	P	34	SLV	-268675.00	-268675.00	-444095.00	-444095.00	0.00	-268675.00	-0.01	-1405150.00	3.16
1	P	34	SLV	-268675.00	-268675.00	161284.00	161284.00	0.00	-268675.00	0.02	1405150.00	8.71
1	P	34	SLV	-268675.00	-268675.00	161284.00	444095.00	0.00	-268675.00	0.02	1405150.00	3.16
1	P	37	SLV	-234704.00	-234704.00	0.00	0.00	17533.00	-234705.00	202604.00	0.12	11.56
1	P	37	SLV	-234704.00	-234704.00	0.00	0.00	-17518.60	-234705.00	-202604.00	-0.07	11.57
1	P	37	SLV	-335102.00	-335102.00	0.00	0.00	17533.00	-335102.00	218834.00	0.13	12.48
1	P	37	SLV	-335102.00	-335102.00	0.00	0.00	-17518.60	-335102.00	-218834.00	-0.07	12.49
1	P	37	SLV	-234704.00	-234704.00	-25957.10	-245126.00	0.00	-234704.00	-0.01	-1381240.00	5.63
1	P	37	SLV	-234704.00	-234704.00	-25957.10	-25957.10	0.00	-234704.00	-0.01	-1381240.00	53.21
1	P	37	SLV	-234704.00	-234704.00	245126.00	245126.00	0.00	-234704.00	0.01	1381240.00	5.63
1	P	37	SLV	-335102.00	-335102.00	-25957.10	-245126.00	0.00	-335102.00	-0.01	-1449180.00	5.91
1	P	37	SLV	-335102.00	-335102.00	-25957.10	-25957.10	0.00	-335102.00	-0.01	-1449180.00	55.83
1	P	37	SLV	-335102.00	-335102.00	245126.00	245126.00	0.00	-335102.00	0.01	1449180.00	5.91
1	P	40	SLV	-289728.00	-289728.00	0.00	0.00	17351.50	-289728.00	211489.00	0.15	12.19
1	P	40	SLV	-289728.00	-289728.00	0.00	0.00	-17337.00	-289728.00	-211489.00	-0.08	12.20
1	P	40	SLV	-280078.00	-280078.00	0.00	0.00	17351.50	-280078.00	209929.00	0.14	12.10
1	P	40	SLV	-280078.00	-280078.00	0.00	0.00	-17337.00	-280078.00	-209929.00	-0.07	12.11
1	P	40	SLV	-289728.00	-289728.00	163677.00	163677.00	0.00	-289728.00	0.01	1419250.00	8.67
1	P	40	SLV	-289728.00	-289728.00	55492.00	163677.00	0.00	-289728.00	0.01	1419250.00	8.67
1	P	40	SLV	-289728.00	-289728.00	55492.00	55492.00	0.00	-289728.00	0.01	1419250.00	25.58
1	P	40	SLV	-280078.00	-280078.00	163677.00	163677.00	0.00	-280078.00	0.01	1412810.00	8.63
1	P	40	SLV	-280078.00	-280078.00	55492.00	163677.00	0.00	-280078.00	0.01	1412810.00	8.63
1	P	40	SLV	-280078.00	-280078.00	55492.00	55492.00	0.00	-280078.00	0.01	1412810.00	25.46
1	P	43	SLV	-199948.00	-199948.00	0.00	0.00	5407.88	-199949.00	196850.00	0.14	36.40
1	P	43	SLV	-199948.00	-199948.00	0.00	0.00	-5393.42	-199948.00	-196850.00	-0.06	36.50
1	P	43	SLV	-369858.00	-369858.00	0.00	0.00	5407.88	-369858.00	224273.00	0.12	41.47
1	P	43	SLV	-369858.00	-369858.00	0.00	0.00	-5393.42	-369858.00	-224273.00	-0.07	41.58
1	P	43	SLV	-199948.00	-199948.00	-218070.00	-437240.00	0.00	-199948.00	-0.01	-1354880.00	3.10
1	P	43	SLV	-199948.00	-199948.00	-218070.00	-218070.00	0.00	-199948.00	-0.01	-1354880.00	6.21
1	P	43	SLV	-199948.00	-199948.00	437240.00	437240.00	0.00	-199948.00	0.01	1354880.00	3.10
1	P	43	SLV	-369858.00	-369858.00	-218070.00	-437240.00	0.00	-369858.00	-0.00	-1470690.00	3.36
1	P	43	SLV	-369858.00	-369858.00	-218070.00	-218070.00	0.00	-369858.00	-0.00	-1470690.00	6.74
1	P	43	SLV	-369858.00	-369858.00	437240.00	437240.00	0.00	-369858.00	0.01	1470690.00	3.36
1	P	46	SLV	-225180.00	-225180.00	0.00	0.00	-5166.69	-225180.00	-201037.00	-0.06	38.91
1	P	46	SLV	-225180.00	-225180.00	0.00	0.00	5181.16	-225180.00	201037.00	0.15	38.80
1	P	46	SLV	-344626.00	-344626.00	0.00	0.00	-5166.69	-344627.00	-220329.00	-0.07	42.64
1	P	46	SLV	-344626.00	-344626.00	0.00	0.00	5181.16	-344627.00	220329.00	0.13	42.52
1	P	46	SLV	-225180.00	-225180.00	-193105.00	-412274.00	0.00	-225180.00	-0.01	-1374050.00	3.33
1	P	46	SLV	-225180.00	-225180.00	-193105.00	-193105.00	0.00	-225180.00	-0.01	-1374050.00	7.12
1	P	46	SLV	-225180.00	-225180.00	412274.00	412274.00	0.00	-225180.00	0.01	1374050.00	3.33
1	P	46	SLV	-344626.00	-344626.00	-193105.00	-412274.00	0.00	-344626.00	-0.00	-1455390.00	3.53
1	P	46	SLV	-344626.00	-344626.00	-193105.00	-193105.00	0.00	-344626.00	-0.00	-1455390.00	7.54
1	P	46	SLV	-344626.00	-344626.00	412274.00	412274.00	0.00	-344626.00	0.01	1455390.00	3.53
1	T	49	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	49	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	50	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	50	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	51	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	51	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	52	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	52	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	53	SLU	-354326.00	-354326.00	0.00	0.00	92.71	-354327.00	221845.00	0.12	2392.17
1	T	53	SLU	-354326.00	-354326.00	14773.40	14773.40	0.00	-354326.00	0.01	1461560.00	98.93
1	T	54	SLU	-354326.00	-354326.00	0.00	0.00	92.71	-354327.00	221845.00	0.12	2392.17
1	T	54	SLU	-354326.00	-354326.00	14773.40	14773.40	0.00	-354326.00	0.01	1461560.00	98.93
1	T	55	SLU	-354326.00	-354326.00	0.00	0.00	92.71	-354327.00	221845.00	0.12	2392.17
1	T	55	SLU	-354326.00	-354326.00	14773.40	14773.40	0.00	-354326.00	0.01	1461560.00	98.93
1	T	56	SLU	-354326.00	-354326.00	0.00	0.00	92.71	-354327.00	221845.00	0.12	2392.17
1	T	56	SLU	-354326.00	-354326.00	14773.40	14773.40	0.00	-354326.00	0.01	1461560.00	98.93
1	T	57	SLU	-357530.00	-357530.00	0.00	0.00	-232.84	-357530.00	-222345.00	-0.05	954.82
1	T	57	SLU	-357530.00	-357530.00	14797.90	14797.90	0.00	-357530.00	0.01	1463450.00	98.89
1	T	58	SLU	-357530.00	-357530.00	0.00	0.00	-232.84	-357530.00	-222345.00	-0.05	954.82
1	T	58	SLU	-357530.00	-357530.00	14797.90	14797.90	0.00	-357530.00	0.01	1463450.00	98.89
1	T	59	SLU	-357530.00	-357530.00	0.00	0.00	-232.84	-357530.00	-222345.00	-0.05	954.82
1	T	59	SLU	-357530.00	-357530.00	14797.90	14797.90	0.00	-357530.00	0.01	1463450.00	98.89
1	T	60	SLU	-357530.00	-357530.00	0.00	0.00	-232.84	-357530.00	-222345.00	-0.05	954.82
1	T	60	SLU	-357530.00	-357530.00	14797.90	14797.90	0.00	-357530.00	0.01	1463450.00	98.89
1	T	61	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	61	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	62	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	62	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	63	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94

1	T	63	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	64	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	64	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	65	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	65	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	66	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	66	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	67	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	67	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	68	SLU	-352982.00	-352982.00	0.00	0.00	89.67	-352982.00	221634.00	0.13	2470.94
1	T	68	SLU	-352982.00	-352982.00	14762.10	14762.10	0.00	-352982.00	0.01	1460770.00	98.95
1	T	69	SLU	-367431.00	-367431.00	0.00	0.00	123.96	-367431.00	223894.00	0.13	1805.80
1	T	69	SLU	-367431.00	-367431.00	14849.50	14849.50	0.00	-367431.00	0.01	1469270.00	98.94
1	T	70	SLU	-367431.00	-367431.00	0.00	0.00	123.96	-367431.00	223894.00	0.13	1805.80
1	T	70	SLU	-367431.00	-367431.00	14849.50	14849.50	0.00	-367431.00	0.01	1469270.00	98.94
1	T	71	SLU	-367431.00	-367431.00	0.00	0.00	123.96	-367431.00	223894.00	0.13	1805.80
1	T	71	SLU	-367431.00	-367431.00	14849.50	14849.50	0.00	-367431.00	0.01	1469270.00	98.94
1	T	72	SLU	-367431.00	-367431.00	0.00	0.00	123.96	-367431.00	223894.00	0.13	1805.80
1	T	72	SLU	-367431.00	-367431.00	14849.50	14849.50	0.00	-367431.00	0.01	1469270.00	98.94
1	T	1	SLV	-158754.00	-158754.00	0.00	0.00	3125.72	-158798.00	190025.00	0.13	60.79
1	T	1	SLV	-158754.00	-158754.00	0.00	0.00	-2623.28	-158798.00	-190025.00	-0.06	72.44
1	T	1	SLV	-259151.00	-259151.00	0.00	0.00	3125.72	-259151.00	206548.00	0.13	66.08
1	T	1	SLV	-259151.00	-259151.00	0.00	0.00	-2623.28	-259151.00	-206548.00	-0.06	78.74
1	T	1	SLV	-158754.00	-158754.00	74.35	5863.81	0.00	-158754.00	0.01	1323200.00	225.65
1	T	1	SLV	-158754.00	-158754.00	74.35	276947.00	0.00	-158754.00	0.01	1323200.00	4.78
1	T	1	SLV	-158754.00	-158754.00	119782.00	119782.00	0.00	-158754.00	0.01	1323200.00	11.05
1	T	1	SLV	-158754.00	-158754.00	119782.00	276947.00	0.00	-158754.00	0.01	1323200.00	4.78
1	T	1	SLV	-259151.00	-259151.00	74.35	5863.81	0.00	-259151.00	0.01	1398600.00	238.51
1	T	1	SLV	-259151.00	-259151.00	74.35	276947.00	0.00	-259151.00	0.01	1398600.00	5.05
1	T	1	SLV	-259151.00	-259151.00	119782.00	119782.00	0.00	-259151.00	0.01	1398600.00	11.68
1	T	1	SLV	-259151.00	-259151.00	119782.00	276947.00	0.00	-259151.00	0.01	1398600.00	5.05
1	T	4	SLV	-213777.00	-213777.00	0.00	0.00	2970.83	-213777.00	199144.00	0.13	67.03
1	T	4	SLV	-213777.00	-213777.00	0.00	0.00	-2468.39	-213777.00	-199144.00	-0.06	80.68
1	T	4	SLV	-204127.00	-204127.00	0.00	0.00	2970.83	-204127.00	197543.00	0.15	66.49
1	T	4	SLV	-204127.00	-204127.00	0.00	0.00	-2468.39	-204127.00	-197543.00	-0.07	80.03
1	T	4	SLV	-213777.00	-213777.00	83065.00	87312.90	0.00	-213777.00	0.01	1365410.00	15.64
1	T	4	SLV	-213777.00	-213777.00	83065.00	195498.00	0.00	-213777.00	0.01	1365410.00	6.98
1	T	4	SLV	-213777.00	-213777.00	36791.40	87312.90	0.00	-213777.00	0.01	1365410.00	15.64
1	T	4	SLV	-213777.00	-213777.00	36791.40	195498.00	0.00	-213777.00	0.01	1365410.00	6.98
1	T	4	SLV	-204127.00	-204127.00	83065.00	87312.90	0.00	-204127.00	0.02	1358070.00	15.55
1	T	4	SLV	-204127.00	-204127.00	83065.00	195498.00	0.00	-204127.00	0.02	1358070.00	6.95
1	T	4	SLV	-204127.00	-204127.00	36791.40	87312.90	0.00	-204127.00	0.02	1358070.00	15.55
1	T	4	SLV	-204127.00	-204127.00	36791.40	195498.00	0.00	-204127.00	0.02	1358070.00	6.95
1	T	7	SLV	-123997.00	-123997.00	0.00	0.00	1185.20	-123997.00	184257.00	0.14	155.46
1	T	7	SLV	-123997.00	-123997.00	0.00	0.00	-682.76	-123997.00	-184257.00	-0.06	269.87
1	T	7	SLV	-293907.00	-293907.00	0.00	0.00	1185.20	-293908.00	212165.00	0.14	179.01
1	T	7	SLV	-293907.00	-293907.00	0.00	0.00	-682.76	-293908.00	-212165.00	-0.07	310.74
1	T	7	SLV	-123997.00	-123997.00	-83554.40	-186250.00	0.00	-123997.00	-0.01	-1295760.00	6.96
1	T	7	SLV	-123997.00	-123997.00	-83554.40	-469060.00	0.00	-123997.00	-0.01	-1295760.00	2.76
1	T	7	SLV	-123997.00	-123997.00	203411.00	203411.00	0.00	-123997.00	0.01	1295760.00	6.37
1	T	7	SLV	-123997.00	-123997.00	203411.00	469060.00	0.00	-123997.00	0.01	1295760.00	2.76
1	T	7	SLV	-293907.00	-293907.00	-83554.40	-186250.00	0.00	-293907.00	-0.01	-1422030.00	7.64
1	T	7	SLV	-293907.00	-293907.00	-83554.40	-469060.00	0.00	-293907.00	-0.01	-1422030.00	3.03
1	T	7	SLV	-293907.00	-293907.00	203411.00	203411.00	0.00	-293907.00	0.01	1422030.00	6.99
1	T	7	SLV	-293907.00	-293907.00	203411.00	469060.00	0.00	-293907.00	0.01	1422030.00	3.03
1	T	10	SLV	-149230.00	-149230.00	0.00	0.00	-633.00	-149300.00	-188450.00	-0.06	297.71
1	T	10	SLV	-149230.00	-149230.00	0.00	0.00	1135.44	-149300.00	188450.00	0.15	165.97
1	T	10	SLV	-268675.00	-268675.00	0.00	0.00	-633.00	-268675.00	-208086.00	-0.06	328.72
1	T	10	SLV	-268675.00	-268675.00	0.00	0.00	1135.44	-268675.00	208086.00	0.13	183.26
1	T	10	SLV	-149230.00	-149230.00	-72245.50	-161284.00	0.00	-149230.00	-0.00	-1315820.00	8.16
1	T	10	SLV	-149230.00	-149230.00	-72245.50	-444095.00	0.00	-149230.00	-0.00	-1315820.00	2.96
1	T	10	SLV	-149230.00	-149230.00	192102.00	192102.00	0.00	-149230.00	0.01	1315820.00	6.85
1	T	10	SLV	-149230.00	-149230.00	192102.00	444095.00	0.00	-149230.00	0.01	1315820.00	2.96
1	T	10	SLV	-268675.00	-268675.00	-72245.50	-161284.00	0.00	-268675.00	-0.01	-1405150.00	8.71
1	T	10	SLV	-268675.00	-268675.00	-72245.50	-444095.00	0.00	-268675.00	-0.01	-1405150.00	3.16
1	T	10	SLV	-268675.00	-268675.00	192102.00	192102.00	0.00	-268675.00	0.02	1405150.00	7.31
1	T	10	SLV	-268675.00	-268675.00	192102.00	444095.00	0.00	-268675.00	0.02	1405150.00	3.16
1	T	13	SLV	-234704.00	-234704.00	0.00	0.00	3134.32	-234705.00	202604.00	0.12	64.64
1	T	13	SLV	-234704.00	-234704.00	0.00	0.00	-2614.68	-234705.00	-202604.00	-0.07	77.49
1	T	13	SLV	-335102.00	-335102.00	0.00	0.00	3134.32	-335102.00	218834.00	0.13	69.82
1	T	13	SLV	-335102.00	-335102.00	0.00	0.00	-2614.68	-335102.00	-218834.00	-0.07	83.69
1	T	13	SLV	-234704.00	-234704.00	-111384.00	-245126.00	0.00	-234704.00	-0.01	-1381240.00	5.63
1	T	13	SLV	-234704.00	-234704.00	-111384.00	-111384.00	0.00	-234704.00	-0.01	-1381240.00	12.40
1	T	13	SLV	-234704.00	-234704.00	8323.28	245126.00	0.00	-234704.00	0.01	1381240.00	5.63
1	T	13	SLV	-234704.00	-234704.00	8323.28	25957.10	0.00	-234704.00	0.01	1381240.00	53.21
1	T	13	SLV	-335102.00	-335102.00	-111384.00	-245126.00	0.00	-335102.00	-0.01	-1449180.00	5.91
1	T	13	SLV	-335102.00	-335102.00	-111384.00	-111384.00	0.00	-335102.00	-0.01	-1449180.00	13.01
1	T	13	SLV	-335102.00	-335102.00	8323.28	245126.00	0.00	-335102.00	0.01	1449180.00	5.91
1	T	13	SLV	-335102.00	-335102.00	8323.28	25957.10	0.00	-335102.00	0.01	1449180.00	55.83
1	T	16	SLV	-289728.00	-289728.00	0.00	0.00	2979.43	-289728.00	211489.00	0.15	70.98
1	T	16	SLV	-289728.00	-289728.00	0.00	0.00	-2459.79	-289728.00	-211489.00	-0.08	85.98
1	T	16	SLV	-280078.00	-280078.00	0.00	0.00	2979.43	-280078.00	209929.00	0.14	70.46

1	T	16	SLV	-280078.00	-280078.00	0.00	0.00	-2459.79	-280078.00	-209929.00	-0.07	85.34
1	T	16	SLV	-289728.00	-289728.00	-28393.80	-163677.00	0.00	-289728.00	-0.01	-1419250.00	8.67
1	T	16	SLV	-289728.00	-289728.00	-28393.80	-55492.00	0.00	-289728.00	-0.01	-1419250.00	25.58
1	T	16	SLV	-289728.00	-289728.00	-74667.40	-163677.00	0.00	-289728.00	-0.01	-1419250.00	8.67
1	T	16	SLV	-289728.00	-289728.00	-74667.40	-74667.40	0.00	-289728.00	-0.01	-1419250.00	19.01
1	T	16	SLV	-280078.00	-280078.00	-28393.80	-163677.00	0.00	-280078.00	-0.00	-1412810.00	8.63
1	T	16	SLV	-280078.00	-280078.00	-28393.80	-55492.00	0.00	-280078.00	-0.00	-1412810.00	25.46
1	T	16	SLV	-280078.00	-280078.00	-74667.40	-163677.00	0.00	-280078.00	-0.00	-1412810.00	8.63
1	T	16	SLV	-280078.00	-280078.00	-74667.40	-74667.40	0.00	-280078.00	-0.00	-1412810.00	18.92
1	T	19	SLV	-199948.00	-199948.00	0.00	0.00	1193.80	-199949.00	196850.00	0.14	164.89
1	T	19	SLV	-199948.00	-199948.00	0.00	0.00	-674.15	-199948.00	-196850.00	-0.06	291.99
1	T	19	SLV	-369858.00	-369858.00	0.00	0.00	1193.80	-369858.00	224273.00	0.12	187.86
1	T	19	SLV	-369858.00	-369858.00	0.00	0.00	-674.15	-369858.00	-224273.00	-0.07	332.66
1	T	19	SLV	-199948.00	-199948.00	-195013.00	-437240.00	0.00	-199948.00	-0.01	-1354880.00	3.10
1	T	19	SLV	-199948.00	-199948.00	-195013.00	-218070.00	0.00	-199948.00	-0.01	-1354880.00	6.21
1	T	19	SLV	-199948.00	-199948.00	91952.00	437240.00	0.00	-199948.00	0.01	1354880.00	3.10
1	T	19	SLV	-199948.00	-199948.00	91952.00	218070.00	0.00	-199948.00	0.01	1354880.00	6.21
1	T	19	SLV	-369858.00	-369858.00	-195013.00	-437240.00	0.00	-369858.00	-0.00	-1470690.00	3.36
1	T	19	SLV	-369858.00	-369858.00	-195013.00	-218070.00	0.00	-369858.00	-0.00	-1470690.00	6.74
1	T	19	SLV	-369858.00	-369858.00	91952.00	437240.00	0.00	-369858.00	0.01	1470690.00	3.36
1	T	19	SLV	-369858.00	-369858.00	91952.00	218070.00	0.00	-369858.00	0.01	1470690.00	6.74
1	T	22	SLV	-225180.00	-225180.00	0.00	0.00	-624.40	-225180.00	-201037.00	-0.06	321.96
1	T	22	SLV	-225180.00	-225180.00	0.00	0.00	1144.04	-225180.00	201037.00	0.15	175.72
1	T	22	SLV	-344626.00	-344626.00	0.00	0.00	-624.40	-344627.00	-220329.00	-0.07	352.86
1	T	22	SLV	-344626.00	-344626.00	0.00	0.00	1144.04	-344627.00	220329.00	0.13	192.59
1	T	22	SLV	-225180.00	-225180.00	-183704.00	-412274.00	0.00	-225180.00	-0.01	-1374050.00	3.33
1	T	22	SLV	-225180.00	-225180.00	-183704.00	-193105.00	0.00	-225180.00	-0.01	-1374050.00	7.12
1	T	22	SLV	-225180.00	-225180.00	80643.10	412274.00	0.00	-225180.00	0.01	1374050.00	3.33
1	T	22	SLV	-225180.00	-225180.00	80643.10	193105.00	0.00	-225180.00	0.01	1374050.00	7.12
1	T	22	SLV	-344626.00	-344626.00	-183704.00	-412274.00	0.00	-344626.00	-0.00	-1455390.00	3.53
1	T	22	SLV	-344626.00	-344626.00	-183704.00	-193105.00	0.00	-344626.00	-0.00	-1455390.00	7.54
1	T	22	SLV	-344626.00	-344626.00	80643.10	412274.00	0.00	-344626.00	0.01	1455390.00	3.53
1	T	22	SLV	-344626.00	-344626.00	80643.10	193105.00	0.00	-344626.00	0.01	1455390.00	7.54
1	T	25	SLV	-158754.00	-158754.00	0.00	0.00	3125.72	-158798.00	190025.00	0.13	60.79
1	T	25	SLV	-158754.00	-158754.00	0.00	0.00	-2623.28	-158798.00	-190025.00	-0.06	72.44
1	T	25	SLV	-259151.00	-259151.00	0.00	0.00	3125.72	-259151.00	206548.00	0.13	66.08
1	T	25	SLV	-259151.00	-259151.00	0.00	0.00	-2623.28	-259151.00	-206548.00	-0.06	78.74
1	T	25	SLV	-158754.00	-158754.00	74.35	5863.81	0.00	-158754.00	0.01	1323200.00	225.65
1	T	25	SLV	-158754.00	-158754.00	74.35	276947.00	0.00	-158754.00	0.01	1323200.00	4.78
1	T	25	SLV	-158754.00	-158754.00	119782.00	119782.00	0.00	-158754.00	0.01	1323200.00	11.05
1	T	25	SLV	-158754.00	-158754.00	119782.00	276947.00	0.00	-158754.00	0.01	1323200.00	4.78
1	T	25	SLV	-259151.00	-259151.00	74.35	5863.81	0.00	-259151.00	0.01	1398600.00	238.51
1	T	25	SLV	-259151.00	-259151.00	74.35	276947.00	0.00	-259151.00	0.01	1398600.00	5.05
1	T	25	SLV	-259151.00	-259151.00	119782.00	119782.00	0.00	-259151.00	0.01	1398600.00	11.68
1	T	25	SLV	-259151.00	-259151.00	119782.00	276947.00	0.00	-259151.00	0.01	1398600.00	5.05
1	T	28	SLV	-213777.00	-213777.00	0.00	0.00	2970.83	-213777.00	199144.00	0.13	67.03
1	T	28	SLV	-213777.00	-213777.00	0.00	0.00	-2468.39	-213777.00	-199144.00	-0.06	80.68
1	T	28	SLV	-204127.00	-204127.00	0.00	0.00	2970.83	-204127.00	197543.00	0.15	66.49
1	T	28	SLV	-204127.00	-204127.00	0.00	0.00	-2468.39	-204127.00	-197543.00	-0.07	80.03
1	T	28	SLV	-213777.00	-213777.00	83065.00	87312.90	0.00	-213777.00	0.01	1365410.00	15.64
1	T	28	SLV	-213777.00	-213777.00	83065.00	195498.00	0.00	-213777.00	0.01	1365410.00	6.98
1	T	28	SLV	-213777.00	-213777.00	36791.40	87312.90	0.00	-213777.00	0.01	1365410.00	15.64
1	T	28	SLV	-213777.00	-213777.00	36791.40	195498.00	0.00	-213777.00	0.01	1365410.00	6.98
1	T	28	SLV	-204127.00	-204127.00	83065.00	87312.90	0.00	-204127.00	0.02	1358070.00	15.55
1	T	28	SLV	-204127.00	-204127.00	83065.00	195498.00	0.00	-204127.00	0.02	1358070.00	6.95
1	T	28	SLV	-204127.00	-204127.00	36791.40	87312.90	0.00	-204127.00	0.02	1358070.00	15.55
1	T	28	SLV	-204127.00	-204127.00	36791.40	195498.00	0.00	-204127.00	0.02	1358070.00	6.95
1	T	31	SLV	-123997.00	-123997.00	0.00	0.00	1185.20	-123997.00	184257.00	0.14	155.46
1	T	31	SLV	-123997.00	-123997.00	0.00	0.00	-682.76	-123997.00	-184257.00	-0.06	269.87
1	T	31	SLV	-293907.00	-293907.00	0.00	0.00	1185.20	-293908.00	212165.00	0.14	179.01
1	T	31	SLV	-293907.00	-293907.00	0.00	0.00	-682.76	-293908.00	-212165.00	-0.07	310.74
1	T	31	SLV	-123997.00	-123997.00	-83554.40	-186250.00	0.00	-123997.00	-0.01	-1295760.00	6.96
1	T	31	SLV	-123997.00	-123997.00	-83554.40	-469060.00	0.00	-123997.00	-0.01	-1295760.00	2.76
1	T	31	SLV	-123997.00	-123997.00	203411.00	203411.00	0.00	-123997.00	0.01	1295760.00	6.37
1	T	31	SLV	-123997.00	-123997.00	203411.00	469060.00	0.00	-123997.00	0.01	1295760.00	2.76
1	T	31	SLV	-293907.00	-293907.00	-83554.40	-186250.00	0.00	-293907.00	-0.01	-1422030.00	7.64
1	T	31	SLV	-293907.00	-293907.00	-83554.40	-469060.00	0.00	-293907.00	-0.01	-1422030.00	3.03
1	T	31	SLV	-293907.00	-293907.00	203411.00	203411.00	0.00	-293907.00	0.01	1422030.00	6.99
1	T	31	SLV	-293907.00	-293907.00	203411.00	469060.00	0.00	-293907.00	0.01	1422030.00	3.03
1	T	34	SLV	-149230.00	-149230.00	0.00	0.00	-633.00	-149300.00	-188450.00	-0.06	297.71
1	T	34	SLV	-149230.00	-149230.00	0.00	0.00	1135.44	-149300.00	188450.00	0.15	165.97
1	T	34	SLV	-268675.00	-268675.00	0.00	0.00	-633.00	-268675.00	-208086.00	-0.06	328.72
1	T	34	SLV	-268675.00	-268675.00	0.00	0.00	1135.44	-268675.00	208086.00	0.13	183.26
1	T	34	SLV	-149230.00	-149230.00	-72245.50	-161284.00	0.00	-149230.00	-0.00	-1315820.00	8.16
1	T	34	SLV	-149230.00	-149230.00	-72245.50	-444095.00	0.00	-149230.00	-0.00	-1315820.00	2.96
1	T	34	SLV	-149230.00	-149230.00	192102.00	192102.00	0.00	-149230.00	0.01	1315820.00	6.85
1	T	34	SLV	-149230.00	-149230.00	192102.00	444095.00	0.00	-149230.00	0.01	1315820.00	2.96
1	T	34	SLV	-268675.00	-268675.00	-72245.50	-161284.00	0.00	-268675.00	-0.01	-1405150.00	8.71
1	T	34	SLV	-268675.00	-268675.00	-72245.50	-444095.00	0.00	-268675.00	-0.01	-1405150.00	3.16
1	T	34	SLV	-268675.00	-268675.00	192102.00	192102.00	0.00	-268675.00	0.02	1405150.00	7.31
1	T	34	SLV	-268675.00	-268675.00	192102.00	444095.00	0.00	-268675.00	0.02	1405150.00	3.16
1	T	37	SLV	-234704.00	-234704.00	0.00	0.00	3134.32	-234705.00	202604.00	0.12	64.64

1	T	37	SLV	-234704.00	-234704.00	0.00	0.00	-2614.68	-234705.00	-202604.00	-0.07	77.49
1	T	37	SLV	-335102.00	-335102.00	0.00	0.00	3134.32	-335102.00	218834.00	0.13	69.82
1	T	37	SLV	-335102.00	-335102.00	0.00	0.00	-2614.68	-335102.00	-218834.00	-0.07	83.69
1	T	37	SLV	-234704.00	-234704.00	-111384.00	-245126.00	0.00	-234704.00	-0.01	-1381240.00	5.63
1	T	37	SLV	-234704.00	-234704.00	-111384.00	-111384.00	0.00	-234704.00	-0.01	-1381240.00	12.40
1	T	37	SLV	-234704.00	-234704.00	8323.28	245126.00	0.00	-234704.00	0.01	1381240.00	5.63
1	T	37	SLV	-234704.00	-234704.00	8323.28	25957.10	0.00	-234704.00	0.01	1381240.00	53.21
1	T	37	SLV	-335102.00	-335102.00	-111384.00	-245126.00	0.00	-335102.00	-0.01	-1449180.00	5.91
1	T	37	SLV	-335102.00	-335102.00	-111384.00	-111384.00	0.00	-335102.00	-0.01	-1449180.00	13.01
1	T	37	SLV	-335102.00	-335102.00	8323.28	245126.00	0.00	-335102.00	0.01	1449180.00	5.91
1	T	37	SLV	-335102.00	-335102.00	8323.28	25957.10	0.00	-335102.00	0.01	1449180.00	55.83
1	T	40	SLV	-289728.00	-289728.00	0.00	0.00	2979.43	-289728.00	211489.00	0.15	70.98
1	T	40	SLV	-289728.00	-289728.00	0.00	0.00	-2459.79	-289728.00	-211489.00	-0.08	85.98
1	T	40	SLV	-280078.00	-280078.00	0.00	0.00	2979.43	-280078.00	209929.00	0.14	70.46
1	T	40	SLV	-280078.00	-280078.00	0.00	0.00	-2459.79	-280078.00	-209929.00	-0.07	85.34
1	T	40	SLV	-289728.00	-289728.00	-28393.80	-163677.00	0.00	-289728.00	-0.01	-1419250.00	8.67
1	T	40	SLV	-289728.00	-289728.00	-28393.80	-55492.00	0.00	-289728.00	-0.01	-1419250.00	25.58
1	T	40	SLV	-289728.00	-289728.00	-74667.40	-163677.00	0.00	-289728.00	-0.01	-1419250.00	8.67
1	T	40	SLV	-289728.00	-289728.00	-74667.40	-74667.40	0.00	-289728.00	-0.01	-1419250.00	19.01
1	T	40	SLV	-280078.00	-280078.00	-28393.80	-163677.00	0.00	-280078.00	-0.00	-1412810.00	8.63
1	T	40	SLV	-280078.00	-280078.00	-28393.80	-55492.00	0.00	-280078.00	-0.00	-1412810.00	25.46
1	T	40	SLV	-280078.00	-280078.00	-74667.40	-163677.00	0.00	-280078.00	-0.00	-1412810.00	8.63
1	T	40	SLV	-280078.00	-280078.00	-74667.40	-74667.40	0.00	-280078.00	-0.00	-1412810.00	18.92
1	T	43	SLV	-199948.00	-199948.00	0.00	0.00	1193.80	-199949.00	196850.00	0.14	164.89
1	T	43	SLV	-199948.00	-199948.00	0.00	0.00	-674.15	-199948.00	-196850.00	-0.06	291.99
1	T	43	SLV	-369858.00	-369858.00	0.00	0.00	1193.80	-369858.00	224273.00	0.12	187.86
1	T	43	SLV	-369858.00	-369858.00	0.00	0.00	-674.15	-369858.00	-224273.00	-0.07	332.66
1	T	43	SLV	-199948.00	-199948.00	-195013.00	-437240.00	0.00	-199948.00	-0.01	-1354880.00	3.10
1	T	43	SLV	-199948.00	-199948.00	-195013.00	-218070.00	0.00	-199948.00	-0.01	-1354880.00	6.21
1	T	43	SLV	-199948.00	-199948.00	91952.00	437240.00	0.00	-199948.00	0.01	1354880.00	3.10
1	T	43	SLV	-199948.00	-199948.00	91952.00	218070.00	0.00	-199948.00	0.01	1354880.00	6.21
1	T	43	SLV	-369858.00	-369858.00	-195013.00	-437240.00	0.00	-369858.00	-0.00	-1470690.00	3.36
1	T	43	SLV	-369858.00	-369858.00	-195013.00	-218070.00	0.00	-369858.00	-0.00	-1470690.00	6.74
1	T	43	SLV	-369858.00	-369858.00	91952.00	437240.00	0.00	-369858.00	0.01	1470690.00	3.36
1	T	43	SLV	-369858.00	-369858.00	91952.00	218070.00	0.00	-369858.00	0.01	1470690.00	6.74
1	T	46	SLV	-225180.00	-225180.00	0.00	0.00	-624.40	-225180.00	-201037.00	-0.06	321.96
1	T	46	SLV	-225180.00	-225180.00	0.00	0.00	1144.04	-225180.00	201037.00	0.15	175.72
1	T	46	SLV	-344626.00	-344626.00	0.00	0.00	-624.40	-344627.00	-220329.00	-0.07	352.86
1	T	46	SLV	-344626.00	-344626.00	0.00	0.00	1144.04	-344627.00	220329.00	0.13	192.59
1	T	46	SLV	-225180.00	-225180.00	-183704.00	-412274.00	0.00	-225180.00	-0.01	-1374050.00	3.33
1	T	46	SLV	-225180.00	-225180.00	-183704.00	-193105.00	0.00	-225180.00	-0.01	-1374050.00	7.12
1	T	46	SLV	-225180.00	-225180.00	80643.10	412274.00	0.00	-225180.00	0.01	1374050.00	3.33
1	T	46	SLV	-225180.00	-225180.00	80643.10	193105.00	0.00	-225180.00	0.01	1374050.00	7.12
1	T	46	SLV	-344626.00	-344626.00	-183704.00	-412274.00	0.00	-344626.00	-0.00	-1455390.00	3.53
1	T	46	SLV	-344626.00	-344626.00	-183704.00	-193105.00	0.00	-344626.00	-0.00	-1455390.00	7.54
1	T	46	SLV	-344626.00	-344626.00	80643.10	412274.00	0.00	-344626.00	0.01	1455390.00	3.53
1	T	46	SLV	-344626.00	-344626.00	80643.10	193105.00	0.00	-344626.00	0.01	1455390.00	7.54
1	P	2	SLD	-187380.00	-187380.00	0.00	0.00	12366.00	-187380.00	222395.00	0.14	17.98
1	P	2	SLD	-187380.00	-187380.00	0.00	0.00	-12385.00	-187381.00	-222395.00	-0.05	17.96
1	P	2	SLD	-253176.00	-253176.00	0.00	0.00	12366.00	-253176.00	233317.00	0.14	18.87
1	P	2	SLD	-253176.00	-253176.00	0.00	0.00	-12385.00	-253176.00	-233317.00	-0.05	18.84
1	P	2	SLD	-187380.00	-187380.00	-200627.00	-200627.00	0.00	-187381.00	-0.01	-1603580.00	7.99
1	P	2	SLD	-187380.00	-187380.00	-9249.09	-9249.09	0.00	-187381.00	-0.01	-1603580.00	173.38
1	P	2	SLD	-187380.00	-187380.00	-9249.09	-200627.00	0.00	-187381.00	-0.01	-1603580.00	7.99
1	P	2	SLD	-253176.00	-253176.00	-200627.00	-200627.00	0.00	-253178.00	-0.01	-1662800.00	8.29
1	P	2	SLD	-253176.00	-253176.00	-9249.09	-9249.09	0.00	-253178.00	-0.01	-1662800.00	179.78
1	P	2	SLD	-253176.00	-253176.00	-9249.09	-200627.00	0.00	-253178.00	-0.01	-1662800.00	8.29
1	P	5	SLD	-221351.00	-221351.00	0.00	0.00	12284.00	-221352.00	228077.00	0.15	18.57
1	P	5	SLD	-221351.00	-221351.00	0.00	0.00	-12303.00	-221352.00	-228077.00	-0.05	18.54
1	P	5	SLD	-219206.00	-219206.00	0.00	0.00	12284.00	-219207.00	227724.00	0.14	18.54
1	P	5	SLD	-219206.00	-219206.00	0.00	0.00	-12303.00	-219207.00	-227724.00	-0.05	18.51
1	P	5	SLD	-221351.00	-221351.00	-66623.70	-66623.70	0.00	-221351.00	-0.01	-1634290.00	24.53
1	P	5	SLD	-221351.00	-221351.00	-66623.70	-143253.00	0.00	-221351.00	-0.01	-1634290.00	11.41
1	P	5	SLD	-221351.00	-221351.00	-143253.00	-143253.00	0.00	-221351.00	-0.01	-1634290.00	11.41
1	P	5	SLD	-219206.00	-219206.00	-66623.70	-66623.70	0.00	-219206.00	-0.01	-1632360.00	24.50
1	P	5	SLD	-219206.00	-219206.00	-66623.70	-143253.00	0.00	-219206.00	-0.01	-1632360.00	11.39
1	P	5	SLD	-219206.00	-219206.00	-143253.00	-143253.00	0.00	-219206.00	-0.01	-1632360.00	11.39
1	P	8	SLD	-162979.00	-162979.00	0.00	0.00	3787.62	-162979.00	218275.00	0.15	57.63
1	P	8	SLD	-162979.00	-162979.00	0.00	0.00	-3806.63	-162980.00	-218275.00	-0.04	57.34
1	P	8	SLD	-277577.00	-277577.00	0.00	0.00	3787.62	-277625.00	237344.00	0.13	62.66
1	P	8	SLD	-277577.00	-277577.00	0.00	0.00	-3806.63	-277625.00	-237344.00	-0.04	62.35
1	P	8	SLD	-162979.00	-162979.00	-336697.00	-336697.00	0.00	-162979.00	-0.01	-1581360.00	4.70
1	P	8	SLD	-162979.00	-162979.00	126820.00	126820.00	0.00	-162979.00	0.01	1581350.00	12.47
1	P	8	SLD	-162979.00	-162979.00	126820.00	336697.00	0.00	-162979.00	0.01	1581350.00	4.70
1	P	8	SLD	-277577.00	-277577.00	-336697.00	-336697.00	0.00	-277577.00	-0.01	-1684310.00	5.00
1	P	8	SLD	-277577.00	-277577.00	126820.00	126820.00	0.00	-277577.00	0.02	1684310.00	13.28
1	P	8	SLD	-277577.00	-277577.00	126820.00	336697.00	0.00	-277577.00	0.02	1684310.00	5.00
1	P	11	SLD	-176034.00	-176034.00	0.00	0.00	-3647.36	-176035.00	-220480.00	-0.04	60.45
1	P	11	SLD	-176034.00	-176034.00	0.00	0.00	3628.35	-176035.00	220480.00	0.14	60.77
1	P	11	SLD	-264522.00	-264522.00	0.00	0.00	-3647.36	-264613.00	-235200.00	-0.05	64.48
1	P	11	SLD	-264522.00	-264522.00	0.00	0.00	3628.35	-264613.00	235200.00	0.13	64.82
1	P	11	SLD	-176034.00	-176034.00	-319324.00	-319324.00	0.00	-176034.00	-0.01	-1593260.00	4.99

1	P	11	SLD	-176034.00	-176034.00	109448.00	109448.00	0.00	-176034.00	0.02	1593260.00	14.56
1	P	11	SLD	-176034.00	-176034.00	109448.00	319324.00	0.00	-176034.00	0.02	1593260.00	4.99
1	P	11	SLD	-264522.00	-264522.00	-319324.00	-319324.00	0.00	-264522.00	-0.01	-1672910.00	5.24
1	P	11	SLD	-264522.00	-264522.00	109448.00	109448.00	0.00	-264522.00	0.01	1672910.00	15.29
1	P	11	SLD	-264522.00	-264522.00	109448.00	319324.00	0.00	-264522.00	0.01	1672910.00	5.24
1	P	14	SLD	-240661.00	-240661.00	0.00	0.00	12377.30	-240662.00	231256.00	0.14	18.68
1	P	14	SLD	-240661.00	-240661.00	0.00	0.00	-12373.70	-240662.00	-231256.00	-0.04	18.69
1	P	14	SLD	-306457.00	-306457.00	0.00	0.00	12377.30	-306461.00	242094.00	0.13	19.56
1	P	14	SLD	-306457.00	-306457.00	0.00	0.00	-12373.70	-306461.00	-242094.00	-0.06	19.57
1	P	14	SLD	-240661.00	-240661.00	-24552.80	-166825.00	0.00	-240661.00	-0.01	-1651620.00	9.90
1	P	14	SLD	-240661.00	-240661.00	-24552.80	-24552.80	0.00	-240661.00	-0.01	-1651620.00	67.27
1	P	14	SLD	-240661.00	-240661.00	166825.00	166825.00	0.00	-240662.00	0.02	1651620.00	9.90
1	P	14	SLD	-306457.00	-306457.00	-24552.80	-166825.00	0.00	-306457.00	-0.01	-1707980.00	10.24
1	P	14	SLD	-306457.00	-306457.00	-24552.80	-24552.80	0.00	-306457.00	-0.01	-1707980.00	69.56
1	P	14	SLD	-306457.00	-306457.00	166825.00	166825.00	0.00	-306457.00	0.02	1707980.00	10.24
1	P	17	SLD	-274632.00	-274632.00	0.00	0.00	12295.30	-274689.00	236860.00	0.15	19.26
1	P	17	SLD	-274632.00	-274632.00	0.00	0.00	-12291.60	-274688.00	-236860.00	-0.06	19.27
1	P	17	SLD	-272487.00	-272487.00	0.00	0.00	12295.30	-272550.00	236508.00	0.13	19.24
1	P	17	SLD	-272487.00	-272487.00	0.00	0.00	-12291.60	-272550.00	-236508.00	-0.05	19.24
1	P	17	SLD	-274632.00	-274632.00	109451.00	109451.00	0.00	-274632.00	0.01	1681850.00	15.37
1	P	17	SLD	-274632.00	-274632.00	32821.80	109451.00	0.00	-274632.00	0.01	1681850.00	15.37
1	P	17	SLD	-274632.00	-274632.00	32821.80	32821.80	0.00	-274632.00	0.01	1681850.00	51.24
1	P	17	SLD	-272487.00	-272487.00	109451.00	109451.00	0.00	-272487.00	0.01	1679970.00	15.35
1	P	17	SLD	-272487.00	-272487.00	32821.80	109451.00	0.00	-272487.00	0.01	1679970.00	15.35
1	P	17	SLD	-272487.00	-272487.00	32821.80	32821.80	0.00	-272487.00	0.01	1679970.00	51.18
1	P	20	SLD	-216261.00	-216261.00	0.00	0.00	3798.95	-216261.00	227239.00	0.13	59.82
1	P	20	SLD	-216261.00	-216261.00	0.00	0.00	-3795.30	-216261.00	-227239.00	-0.05	59.87
1	P	20	SLD	-330858.00	-330858.00	0.00	0.00	3798.95	-330858.00	246114.00	0.13	64.78
1	P	20	SLD	-330858.00	-330858.00	0.00	0.00	-3795.30	-330858.00	-246114.00	-0.07	64.85
1	P	20	SLD	-216261.00	-216261.00	-160622.00	-302895.00	0.00	-216261.00	-0.01	-1629700.00	5.38
1	P	20	SLD	-216261.00	-216261.00	-160622.00	-160622.00	0.00	-216261.00	-0.01	-1629700.00	10.15
1	P	20	SLD	-216261.00	-216261.00	302895.00	302895.00	0.00	-216261.00	0.01	1629700.00	5.38
1	P	20	SLD	-330858.00	-330858.00	-160622.00	-302895.00	0.00	-330858.00	-0.01	-1727840.00	5.70
1	P	20	SLD	-330858.00	-330858.00	-160622.00	-160622.00	0.00	-330858.00	-0.01	-1727840.00	10.76
1	P	20	SLD	-330858.00	-330858.00	302895.00	302895.00	0.00	-330858.00	0.02	1727840.00	5.70
1	P	23	SLD	-229315.00	-229315.00	0.00	0.00	-3636.03	-229316.00	-229388.00	-0.04	63.09
1	P	23	SLD	-229315.00	-229315.00	0.00	0.00	3639.68	-229316.00	229388.00	0.14	63.02
1	P	23	SLD	-317803.00	-317803.00	0.00	0.00	-3636.03	-317803.00	-243963.00	-0.05	67.10
1	P	23	SLD	-317803.00	-317803.00	0.00	0.00	3639.68	-317803.00	243963.00	0.15	67.03
1	P	23	SLD	-229315.00	-229315.00	-143250.00	-285522.00	0.00	-229315.00	-0.01	-1641450.00	5.75
1	P	23	SLD	-229315.00	-229315.00	-143250.00	-143250.00	0.00	-229315.00	-0.01	-1641450.00	11.46
1	P	23	SLD	-229315.00	-229315.00	285522.00	285522.00	0.00	-229316.00	0.02	1641450.00	5.75
1	P	23	SLD	-317803.00	-317803.00	-143250.00	-285522.00	0.00	-317803.00	-0.01	-1717230.00	6.01
1	P	23	SLD	-317803.00	-317803.00	-143250.00	-143250.00	0.00	-317803.00	-0.01	-1717230.00	11.99
1	P	23	SLD	-317803.00	-317803.00	285522.00	285522.00	0.00	-317803.00	0.01	1717230.00	6.01
1	P	26	SLD	-187380.00	-187380.00	0.00	0.00	12366.00	-187380.00	222395.00	0.14	17.98
1	P	26	SLD	-187380.00	-187380.00	0.00	0.00	-12385.00	-187381.00	-222395.00	-0.05	17.96
1	P	26	SLD	-253176.00	-253176.00	0.00	0.00	12366.00	-253176.00	233317.00	0.14	18.87
1	P	26	SLD	-253176.00	-253176.00	0.00	0.00	-12385.00	-253176.00	-233317.00	-0.05	18.84
1	P	26	SLD	-187380.00	-187380.00	-200627.00	-200627.00	0.00	-187381.00	-0.01	-1603580.00	7.99
1	P	26	SLD	-187380.00	-187380.00	-9249.09	-9249.09	0.00	-187381.00	-0.01	-1603580.00	173.38
1	P	26	SLD	-187380.00	-187380.00	-9249.09	-200627.00	0.00	-187381.00	-0.01	-1603580.00	7.99
1	P	26	SLD	-253176.00	-253176.00	-200627.00	-200627.00	0.00	-253178.00	-0.01	-1662800.00	8.29
1	P	26	SLD	-253176.00	-253176.00	-9249.09	-9249.09	0.00	-253178.00	-0.01	-1662800.00	179.78
1	P	26	SLD	-253176.00	-253176.00	-9249.09	-200627.00	0.00	-253178.00	-0.01	-1662800.00	8.29
1	P	29	SLD	-221351.00	-221351.00	0.00	0.00	12284.00	-221352.00	228077.00	0.15	18.57
1	P	29	SLD	-221351.00	-221351.00	0.00	0.00	-12303.00	-221352.00	-228077.00	-0.05	18.54
1	P	29	SLD	-219206.00	-219206.00	0.00	0.00	12284.00	-219207.00	227724.00	0.14	18.54
1	P	29	SLD	-219206.00	-219206.00	0.00	0.00	-12303.00	-219207.00	-227724.00	-0.05	18.51
1	P	29	SLD	-221351.00	-221351.00	-66623.70	-66623.70	0.00	-221351.00	-0.01	-1634290.00	24.53
1	P	29	SLD	-221351.00	-221351.00	-66623.70	-143253.00	0.00	-221351.00	-0.01	-1634290.00	11.41
1	P	29	SLD	-221351.00	-221351.00	-143253.00	-143253.00	0.00	-221351.00	-0.01	-1634290.00	11.41
1	P	29	SLD	-219206.00	-219206.00	-66623.70	-66623.70	0.00	-219206.00	-0.01	-1632360.00	24.50
1	P	29	SLD	-219206.00	-219206.00	-66623.70	-143253.00	0.00	-219206.00	-0.01	-1632360.00	11.39
1	P	29	SLD	-219206.00	-219206.00	-143253.00	-143253.00	0.00	-219206.00	-0.01	-1632360.00	11.39
1	P	32	SLD	-162979.00	-162979.00	0.00	0.00	3787.62	-162979.00	218275.00	0.15	57.63
1	P	32	SLD	-162979.00	-162979.00	0.00	0.00	-3806.63	-162980.00	-218275.00	-0.04	57.34
1	P	32	SLD	-277577.00	-277577.00	0.00	0.00	3787.62	-277625.00	237344.00	0.13	62.66
1	P	32	SLD	-277577.00	-277577.00	0.00	0.00	-3806.63	-277625.00	-237344.00	-0.04	62.35
1	P	32	SLD	-162979.00	-162979.00	-336697.00	-336697.00	0.00	-162979.00	-0.01	-1581360.00	4.70
1	P	32	SLD	-162979.00	-162979.00	126820.00	126820.00	0.00	-162979.00	0.01	1581350.00	12.47
1	P	32	SLD	-162979.00	-162979.00	126820.00	336697.00	0.00	-162979.00	0.01	1581350.00	4.70
1	P	32	SLD	-277577.00	-277577.00	-336697.00	-336697.00	0.00	-277577.00	-0.01	-1684310.00	5.00
1	P	32	SLD	-277577.00	-277577.00	126820.00	126820.00	0.00	-277577.00	0.02	1684310.00	13.28
1	P	32	SLD	-277577.00	-277577.00	126820.00	336697.00	0.00	-277577.00	0.02	1684310.00	5.00
1	P	35	SLD	-176034.00	-176034.00	0.00	0.00	-3647.36	-176035.00	-220480.00	-0.04	60.45
1	P	35	SLD	-176034.00	-176034.00	0.00	0.00	3628.35	-176035.00	220480.00	0.14	60.77
1	P	35	SLD	-264522.00	-264522.00	0.00	0.00	-3647.36	-264613.00	-235200.00	-0.05	64.48
1	P	35	SLD	-264522.00	-264522.00	0.00	0.00	3628.35	-264613.00	235200.00	0.13	64.82
1	P	35	SLD	-176034.00	-176034.00	-319324.00	-319324.00	0.00	-176034.00	-0.01	-1593260.00	4.99
1	P	35	SLD	-176034.00	-176034.00	109448.00	109448.00	0.00	-176034.00	0.02	1593260.00	14.56
1	P	35	SLD	-176034.00	-176034.00	109448.00	319324.00	0.00	-176034.00	0.02	1593260.00	4.99

1	P	35	SLD	-264522.00	-264522.00	-319324.00	-319324.00	0.00	-264522.00	-0.01	-1672910.00	5.24
1	P	35	SLD	-264522.00	-264522.00	109448.00	109448.00	0.00	-264522.00	0.01	1672910.00	15.29
1	P	35	SLD	-264522.00	-264522.00	109448.00	319324.00	0.00	-264522.00	0.01	1672910.00	5.24
1	P	38	SLD	-240661.00	-240661.00	0.00	0.00	12377.30	-240662.00	231256.00	0.14	18.68
1	P	38	SLD	-240661.00	-240661.00	0.00	0.00	-12373.70	-240662.00	-231256.00	-0.04	18.69
1	P	38	SLD	-306457.00	-306457.00	0.00	0.00	12377.30	-306461.00	242094.00	0.13	19.56
1	P	38	SLD	-306457.00	-306457.00	0.00	0.00	-12373.70	-306461.00	-242094.00	-0.06	19.57
1	P	38	SLD	-240661.00	-240661.00	-24552.80	-166825.00	0.00	-240661.00	-0.01	-1651620.00	9.90
1	P	38	SLD	-240661.00	-240661.00	-24552.80	-24552.80	0.00	-240661.00	-0.01	-1651620.00	67.27
1	P	38	SLD	-240661.00	-240661.00	166825.00	166825.00	0.00	-240662.00	0.02	1651620.00	9.90
1	P	38	SLD	-306457.00	-306457.00	-24552.80	-166825.00	0.00	-306457.00	-0.01	-1707980.00	10.24
1	P	38	SLD	-306457.00	-306457.00	-24552.80	-24552.80	0.00	-306457.00	-0.01	-1707980.00	69.56
1	P	38	SLD	-306457.00	-306457.00	166825.00	166825.00	0.00	-306457.00	0.02	1707980.00	10.24
1	P	41	SLD	-274632.00	-274632.00	0.00	0.00	12295.30	-274689.00	236860.00	0.15	19.26
1	P	41	SLD	-274632.00	-274632.00	0.00	0.00	-12291.60	-274688.00	-236860.00	-0.06	19.27
1	P	41	SLD	-272487.00	-272487.00	0.00	0.00	12295.30	-272550.00	236508.00	0.13	19.24
1	P	41	SLD	-272487.00	-272487.00	0.00	0.00	-12291.60	-272550.00	-236508.00	-0.05	19.24
1	P	41	SLD	-274632.00	-274632.00	109451.00	109451.00	0.00	-274632.00	0.01	1681850.00	15.37
1	P	41	SLD	-274632.00	-274632.00	32821.80	109451.00	0.00	-274632.00	0.01	1681850.00	15.37
1	P	41	SLD	-274632.00	-274632.00	32821.80	32821.80	0.00	-274632.00	0.01	1681850.00	51.24
1	P	41	SLD	-272487.00	-272487.00	109451.00	109451.00	0.00	-272487.00	0.01	1679970.00	15.35
1	P	41	SLD	-272487.00	-272487.00	32821.80	109451.00	0.00	-272487.00	0.01	1679970.00	15.35
1	P	41	SLD	-272487.00	-272487.00	32821.80	32821.80	0.00	-272487.00	0.01	1679970.00	51.18
1	P	44	SLD	-216261.00	-216261.00	0.00	0.00	3798.95	-216261.00	227239.00	0.13	59.82
1	P	44	SLD	-216261.00	-216261.00	0.00	0.00	-3795.30	-216261.00	-227239.00	-0.05	59.87
1	P	44	SLD	-330858.00	-330858.00	0.00	0.00	3798.95	-330858.00	246114.00	0.13	64.78
1	P	44	SLD	-330858.00	-330858.00	0.00	0.00	-3795.30	-330858.00	-246114.00	-0.07	64.85
1	P	44	SLD	-216261.00	-216261.00	-160622.00	-302895.00	0.00	-216261.00	-0.01	-1629700.00	5.38
1	P	44	SLD	-216261.00	-216261.00	-160622.00	-160622.00	0.00	-216261.00	-0.01	-1629700.00	10.15
1	P	44	SLD	-216261.00	-216261.00	302895.00	302895.00	0.00	-216261.00	0.01	1629700.00	5.38
1	P	44	SLD	-330858.00	-330858.00	-160622.00	-302895.00	0.00	-330858.00	-0.01	-1727840.00	5.70
1	P	44	SLD	-330858.00	-330858.00	-160622.00	-160622.00	0.00	-330858.00	-0.01	-1727840.00	10.76
1	P	44	SLD	-330858.00	-330858.00	302895.00	302895.00	0.00	-330858.00	0.02	1727840.00	5.70
1	P	47	SLD	-229315.00	-229315.00	0.00	0.00	-3636.03	-229316.00	-229388.00	-0.04	63.09
1	P	47	SLD	-229315.00	-229315.00	0.00	0.00	3639.68	-229316.00	229388.00	0.14	63.02
1	P	47	SLD	-317803.00	-317803.00	0.00	0.00	-3636.03	-317803.00	-243963.00	-0.05	67.10
1	P	47	SLD	-317803.00	-317803.00	0.00	0.00	3639.68	-317803.00	243963.00	0.15	67.03
1	P	47	SLD	-229315.00	-229315.00	-143250.00	-285522.00	0.00	-229315.00	-0.01	-1641450.00	5.75
1	P	47	SLD	-229315.00	-229315.00	-143250.00	-143250.00	0.00	-229315.00	-0.01	-1641450.00	11.46
1	P	47	SLD	-229315.00	-229315.00	285522.00	285522.00	0.00	-229316.00	0.02	1641450.00	5.75
1	P	47	SLD	-317803.00	-317803.00	-143250.00	-285522.00	0.00	-317803.00	-0.01	-1717230.00	6.01
1	P	47	SLD	-317803.00	-317803.00	-143250.00	-143250.00	0.00	-317803.00	-0.01	-1717230.00	11.99
1	P	47	SLD	-317803.00	-317803.00	285522.00	285522.00	0.00	-317803.00	0.01	1717230.00	6.01
1	T	2	SLD	-187380.00	-187380.00	0.00	0.00	2224.43	-187380.00	222395.00	0.14	99.98
1	T	2	SLD	-187380.00	-187380.00	0.00	0.00	-1718.14	-187381.00	-222395.00	-0.05	129.44
1	T	2	SLD	-253176.00	-253176.00	0.00	0.00	2224.43	-253176.00	233317.00	0.14	104.89
1	T	2	SLD	-253176.00	-253176.00	0.00	0.00	-1718.14	-253176.00	-233317.00	-0.05	135.79
1	T	2	SLD	-187380.00	-187380.00	1494.89	9249.09	0.00	-187381.00	0.01	1603580.00	173.37
1	T	2	SLD	-187380.00	-187380.00	1494.89	200627.00	0.00	-187381.00	0.01	1603580.00	7.99
1	T	2	SLD	-187380.00	-187380.00	85963.70	85963.70	0.00	-187381.00	0.01	1603580.00	18.65
1	T	2	SLD	-187380.00	-187380.00	85963.70	200627.00	0.00	-187381.00	0.01	1603580.00	7.99
1	T	2	SLD	-253176.00	-253176.00	1494.89	9249.09	0.00	-253178.00	0.01	1662800.00	179.78
1	T	2	SLD	-253176.00	-253176.00	1494.89	200627.00	0.00	-253178.00	0.01	1662800.00	8.29
1	T	2	SLD	-253176.00	-253176.00	85963.70	85963.70	0.00	-253178.00	0.01	1662800.00	19.34
1	T	2	SLD	-253176.00	-253176.00	85963.70	200627.00	0.00	-253178.00	0.01	1662800.00	8.29
1	T	5	SLD	-221351.00	-221351.00	0.00	0.00	2171.96	-221352.00	228077.00	0.15	105.01
1	T	5	SLD	-221351.00	-221351.00	0.00	0.00	-1665.67	-221352.00	-228077.00	-0.05	136.93
1	T	5	SLD	-219205.00	-219205.00	0.00	0.00	2171.96	-219207.00	227724.00	0.14	104.85
1	T	5	SLD	-219205.00	-219205.00	0.00	0.00	-1665.67	-219207.00	-227724.00	-0.05	136.72
1	T	5	SLD	-221351.00	-221351.00	60105.20	66623.70	0.00	-221351.00	0.02	1634290.00	24.53
1	T	5	SLD	-221351.00	-221351.00	60105.20	143253.00	0.00	-221351.00	0.02	1634290.00	11.41
1	T	5	SLD	-221351.00	-221351.00	27353.40	66623.70	0.00	-221351.00	0.02	1634290.00	24.53
1	T	5	SLD	-221351.00	-221351.00	27353.40	143253.00	0.00	-221351.00	0.02	1634290.00	11.41
1	T	5	SLD	-219205.00	-219205.00	60105.20	66623.70	0.00	-219206.00	0.01	1632360.00	24.50
1	T	5	SLD	-219205.00	-219205.00	60105.20	143253.00	0.00	-219206.00	0.01	1632360.00	11.39
1	T	5	SLD	-219205.00	-219205.00	27353.40	66623.70	0.00	-219206.00	0.01	1632360.00	24.50
1	T	5	SLD	-219205.00	-219205.00	27353.40	143253.00	0.00	-219206.00	0.01	1632360.00	11.39
1	T	8	SLD	-162979.00	-162979.00	0.00	0.00	874.82	-162979.00	218275.00	0.15	249.51
1	T	8	SLD	-162979.00	-162979.00	0.00	0.00	-368.54	-162980.00	-218275.00	-0.04	592.26
1	T	8	SLD	-277577.00	-277577.00	0.00	0.00	874.82	-277625.00	237344.00	0.13	271.30
1	T	8	SLD	-277577.00	-277577.00	0.00	0.00	-368.54	-277625.00	-237344.00	-0.04	643.99
1	T	8	SLD	-162979.00	-162979.00	-57729.70	-126820.00	0.00	-162979.00	-0.01	-1581360.00	12.47
1	T	8	SLD	-162979.00	-162979.00	-57729.70	-336697.00	0.00	-162979.00	-0.01	-1581360.00	4.70
1	T	8	SLD	-162979.00	-162979.00	145188.00	145188.00	0.00	-162979.00	0.01	1581350.00	10.89
1	T	8	SLD	-162979.00	-162979.00	145188.00	336697.00	0.00	-162979.00	0.01	1581350.00	4.70
1	T	8	SLD	-277577.00	-277577.00	-57729.70	-126820.00	0.00	-277577.00	-0.01	-1684310.00	13.28
1	T	8	SLD	-277577.00	-277577.00	-57729.70	-336697.00	0.00	-277577.00	-0.01	-1684310.00	5.00
1	T	8	SLD	-277577.00	-277577.00	145188.00	145188.00	0.00	-277577.00	0.02	1684310.00	11.60
1	T	8	SLD	-277577.00	-277577.00	145188.00	336697.00	0.00	-277577.00	0.02	1684310.00	5.00
1	T	11	SLD	-176034.00	-176034.00	0.00	0.00	-334.45	-176035.00	-220480.00	-0.04	659.21
1	T	11	SLD	-176034.00	-176034.00	0.00	0.00	840.74	-176035.00	220480.00	0.14	262.24
1	T	11	SLD	-264522.00	-264522.00	0.00	0.00	-334.45	-264613.00	-235200.00	-0.05	703.21

1	T	11	SLD	-264522.00	-264522.00	0.00	0.00	840.74	-264613.00	235200.00	0.13	279.75
1	T	11	SLD	-176034.00	-176034.00	-49883.40	-109448.00	0.00	-176034.00	-0.01	-1593260.00	14.56
1	T	11	SLD	-176034.00	-176034.00	-49883.40	-319324.00	0.00	-176034.00	-0.01	-1593260.00	4.99
1	T	11	SLD	-176034.00	-176034.00	137342.00	137342.00	0.00	-176034.00	0.02	1593260.00	11.60
1	T	11	SLD	-176034.00	-176034.00	137342.00	319324.00	0.00	-176034.00	0.02	1593260.00	4.99
1	T	11	SLD	-264522.00	-264522.00	-49883.40	-109448.00	0.00	-264522.00	-0.01	-1672910.00	15.29
1	T	11	SLD	-264522.00	-264522.00	-49883.40	-319324.00	0.00	-264522.00	-0.01	-1672910.00	5.24
1	T	11	SLD	-264522.00	-264522.00	137342.00	137342.00	0.00	-264522.00	0.01	1672910.00	12.18
1	T	11	SLD	-264522.00	-264522.00	137342.00	319324.00	0.00	-264522.00	0.01	1672910.00	5.24
1	T	14	SLD	-240661.00	-240661.00	0.00	0.00	2230.46	-240662.00	231256.00	0.14	103.68
1	T	14	SLD	-240661.00	-240661.00	0.00	0.00	-1712.11	-240662.00	-231256.00	-0.04	135.07
1	T	14	SLD	-306457.00	-306457.00	0.00	0.00	2230.46	-306461.00	242094.00	0.13	108.54
1	T	14	SLD	-306457.00	-306457.00	0.00	0.00	-1712.11	-306461.00	-242094.00	-0.06	141.40
1	T	14	SLD	-240661.00	-240661.00	-76695.70	-166825.00	0.00	-240661.00	-0.01	-1651620.00	9.90
1	T	14	SLD	-240661.00	-240661.00	-76695.70	-76695.70	0.00	-240661.00	-0.01	-1651620.00	21.53
1	T	14	SLD	-240661.00	-240661.00	7773.07	166825.00	0.00	-240662.00	0.02	1651620.00	9.90
1	T	14	SLD	-240661.00	-240661.00	7773.07	24552.80	0.00	-240662.00	0.02	1651620.00	67.27
1	T	14	SLD	-306457.00	-306457.00	-76695.70	-166825.00	0.00	-306457.00	-0.01	-1707980.00	10.24
1	T	14	SLD	-306457.00	-306457.00	-76695.70	-76695.70	0.00	-306457.00	-0.01	-1707980.00	22.27
1	T	14	SLD	-306457.00	-306457.00	7773.07	166825.00	0.00	-306457.00	0.02	1707980.00	10.24
1	T	14	SLD	-306457.00	-306457.00	7773.07	24552.80	0.00	-306457.00	0.02	1707980.00	69.56
1	T	17	SLD	-274632.00	-274632.00	0.00	0.00	2177.99	-274689.00	236860.00	0.15	108.75
1	T	17	SLD	-274632.00	-274632.00	0.00	0.00	-1659.64	-274688.00	-236860.00	-0.06	142.72
1	T	17	SLD	-272487.00	-272487.00	0.00	0.00	2177.99	-272550.00	236508.00	0.13	108.59
1	T	17	SLD	-272487.00	-272487.00	0.00	0.00	-1659.64	-272550.00	-236508.00	-0.05	142.50
1	T	17	SLD	-274632.00	-274632.00	-18085.50	-109451.00	0.00	-274632.00	-0.00	-1681850.00	15.37
1	T	17	SLD	-274632.00	-274632.00	-18085.50	-32821.80	0.00	-274632.00	-0.00	-1681850.00	51.24
1	T	17	SLD	-274632.00	-274632.00	-50837.20	-109451.00	0.00	-274632.00	-0.00	-1681850.00	15.37
1	T	17	SLD	-274632.00	-274632.00	-50837.20	-50837.20	0.00	-274632.00	-0.00	-1681850.00	33.08
1	T	17	SLD	-272487.00	-272487.00	-18085.50	-109451.00	0.00	-272487.00	-0.01	-1679970.00	15.35
1	T	17	SLD	-272487.00	-272487.00	-18085.50	-32821.80	0.00	-272487.00	-0.01	-1679970.00	51.19
1	T	17	SLD	-272487.00	-272487.00	-50837.20	-109451.00	0.00	-272487.00	-0.01	-1679970.00	15.35
1	T	17	SLD	-272487.00	-272487.00	-50837.20	-50837.20	0.00	-272487.00	-0.01	-1679970.00	33.05
1	T	20	SLD	-216261.00	-216261.00	0.00	0.00	880.86	-216261.00	227239.00	0.13	257.97
1	T	20	SLD	-216261.00	-216261.00	0.00	0.00	-362.50	-216261.00	-227239.00	-0.05	626.84
1	T	20	SLD	-330858.00	-330858.00	0.00	0.00	880.86	-330858.00	246114.00	0.13	279.40
1	T	20	SLD	-330858.00	-330858.00	0.00	0.00	-362.50	-330858.00	-246114.00	-0.07	678.90
1	T	20	SLD	-216261.00	-216261.00	-135920.00	-302895.00	0.00	-216261.00	-0.01	-1629700.00	5.38
1	T	20	SLD	-216261.00	-216261.00	-135920.00	-160622.00	0.00	-216261.00	-0.01	-1629700.00	10.15
1	T	20	SLD	-216261.00	-216261.00	66997.70	302895.00	0.00	-216261.00	0.01	1629700.00	5.38
1	T	20	SLD	-216261.00	-216261.00	66997.70	160622.00	0.00	-216261.00	0.01	1629700.00	10.15
1	T	20	SLD	-330858.00	-330858.00	-135920.00	-302895.00	0.00	-330858.00	-0.01	-1727840.00	5.70
1	T	20	SLD	-330858.00	-330858.00	-135920.00	-160622.00	0.00	-330858.00	-0.01	-1727840.00	10.76
1	T	20	SLD	-330858.00	-330858.00	66997.70	302895.00	0.00	-330858.00	0.02	1727840.00	5.70
1	T	20	SLD	-330858.00	-330858.00	66997.70	160622.00	0.00	-330858.00	0.02	1727840.00	10.76
1	T	23	SLD	-229315.00	-229315.00	0.00	0.00	-328.42	-229316.00	-229388.00	-0.04	698.44
1	T	23	SLD	-229315.00	-229315.00	0.00	0.00	846.77	-229316.00	229388.00	0.14	270.89
1	T	23	SLD	-317803.00	-317803.00	0.00	0.00	-328.42	-317803.00	-243963.00	-0.05	742.80
1	T	23	SLD	-317803.00	-317803.00	0.00	0.00	846.77	-317803.00	243963.00	0.15	288.10
1	T	23	SLD	-229315.00	-229315.00	-128074.00	-285522.00	0.00	-229315.00	-0.01	-1641450.00	5.75
1	T	23	SLD	-229315.00	-229315.00	-128074.00	-143250.00	0.00	-229315.00	-0.01	-1641450.00	11.46
1	T	23	SLD	-229315.00	-229315.00	59151.40	285522.00	0.00	-229316.00	0.02	1641450.00	5.75
1	T	23	SLD	-229315.00	-229315.00	59151.40	143250.00	0.00	-229316.00	0.02	1641450.00	11.46
1	T	23	SLD	-317803.00	-317803.00	-128074.00	-285522.00	0.00	-317803.00	-0.01	-1717230.00	6.01
1	T	23	SLD	-317803.00	-317803.00	-128074.00	-143250.00	0.00	-317803.00	-0.01	-1717230.00	11.99
1	T	23	SLD	-317803.00	-317803.00	59151.40	285522.00	0.00	-317803.00	0.01	1717230.00	6.01
1	T	23	SLD	-317803.00	-317803.00	59151.40	143250.00	0.00	-317803.00	0.01	1717230.00	11.99
1	T	26	SLD	-187380.00	-187380.00	0.00	0.00	2224.43	-187380.00	222395.00	0.14	99.98
1	T	26	SLD	-187380.00	-187380.00	0.00	0.00	-1718.14	-187381.00	-222395.00	-0.05	129.44
1	T	26	SLD	-253176.00	-253176.00	0.00	0.00	2224.43	-253176.00	233317.00	0.14	104.89
1	T	26	SLD	-253176.00	-253176.00	0.00	0.00	-1718.14	-253176.00	-233317.00	-0.05	135.79
1	T	26	SLD	-187380.00	-187380.00	1494.89	9249.09	0.00	-187381.00	0.01	1603580.00	173.37
1	T	26	SLD	-187380.00	-187380.00	1494.89	200627.00	0.00	-187381.00	0.01	1603580.00	7.99
1	T	26	SLD	-187380.00	-187380.00	85963.70	85963.70	0.00	-187381.00	0.01	1603580.00	18.65
1	T	26	SLD	-187380.00	-187380.00	85963.70	200627.00	0.00	-187381.00	0.01	1603580.00	7.99
1	T	26	SLD	-253176.00	-253176.00	1494.89	9249.09	0.00	-253178.00	0.01	1662800.00	179.78
1	T	26	SLD	-253176.00	-253176.00	1494.89	200627.00	0.00	-253178.00	0.01	1662800.00	8.29
1	T	26	SLD	-253176.00	-253176.00	85963.70	85963.70	0.00	-253178.00	0.01	1662800.00	19.34
1	T	26	SLD	-253176.00	-253176.00	85963.70	200627.00	0.00	-253178.00	0.01	1662800.00	8.29
1	T	29	SLD	-221351.00	-221351.00	0.00	0.00	2171.96	-221352.00	228077.00	0.15	105.01
1	T	29	SLD	-221351.00	-221351.00	0.00	0.00	-1665.67	-221352.00	-228077.00	-0.05	136.93
1	T	29	SLD	-219205.00	-219205.00	0.00	0.00	2171.96	-219207.00	227724.00	0.14	104.85
1	T	29	SLD	-219205.00	-219205.00	0.00	0.00	-1665.67	-219207.00	-227724.00	-0.05	136.72
1	T	29	SLD	-221351.00	-221351.00	60105.20	66623.70	0.00	-221351.00	0.02	1634290.00	24.53
1	T	29	SLD	-221351.00	-221351.00	60105.20	143253.00	0.00	-221351.00	0.02	1634290.00	11.41
1	T	29	SLD	-221351.00	-221351.00	27353.40	66623.70	0.00	-221351.00	0.02	1634290.00	24.53
1	T	29	SLD	-221351.00	-221351.00	27353.40	143253.00	0.00	-221351.00	0.02	1634290.00	11.41
1	T	29	SLD	-219205.00	-219205.00	60105.20	66623.70	0.00	-219206.00	0.01	1632360.00	24.50
1	T	29	SLD	-219205.00	-219205.00	60105.20	143253.00	0.00	-219206.00	0.01	1632360.00	11.39
1	T	29	SLD	-219205.00	-219205.00	27353.40	66623.70	0.00	-219206.00	0.01	1632360.00	24.50
1	T	29	SLD	-219205.00	-219205.00	27353.40	143253.00	0.00	-219206.00	0.01	1632360.00	11.39
1	T	32	SLD	-162979.00	-162979.00	0.00	0.00	874.82	-162979.00	218275.00	0.15	249.51

1	T	32	SLD	-162979.00	-162979.00	0.00	0.00	-368.54	-162980.00	-218275.00	-0.04	592.26
1	T	32	SLD	-277577.00	-277577.00	0.00	0.00	874.82	-277625.00	237344.00	0.13	271.30
1	T	32	SLD	-277577.00	-277577.00	0.00	0.00	-368.54	-277625.00	-237344.00	-0.04	643.99
1	T	32	SLD	-162979.00	-162979.00	-57729.70	-126820.00	0.00	-162979.00	-0.01	-1581360.00	12.47
1	T	32	SLD	-162979.00	-162979.00	-57729.70	-336697.00	0.00	-162979.00	-0.01	-1581360.00	4.70
1	T	32	SLD	-162979.00	-162979.00	145188.00	145188.00	0.00	-162979.00	0.01	1581350.00	10.89
1	T	32	SLD	-162979.00	-162979.00	145188.00	336697.00	0.00	-162979.00	0.01	1581350.00	4.70
1	T	32	SLD	-277577.00	-277577.00	-57729.70	-126820.00	0.00	-277577.00	-0.01	-1684310.00	13.28
1	T	32	SLD	-277577.00	-277577.00	-57729.70	-336697.00	0.00	-277577.00	-0.01	-1684310.00	5.00
1	T	32	SLD	-277577.00	-277577.00	145188.00	145188.00	0.00	-277577.00	0.02	1684310.00	11.60
1	T	32	SLD	-277577.00	-277577.00	145188.00	336697.00	0.00	-277577.00	0.02	1684310.00	5.00
1	T	35	SLD	-176034.00	-176034.00	0.00	0.00	-334.45	-176035.00	-220480.00	-0.04	659.21
1	T	35	SLD	-176034.00	-176034.00	0.00	0.00	840.74	-176035.00	220480.00	0.14	262.24
1	T	35	SLD	-264522.00	-264522.00	0.00	0.00	-334.45	-264613.00	-235200.00	-0.05	703.21
1	T	35	SLD	-264522.00	-264522.00	0.00	0.00	840.74	-264613.00	235200.00	0.13	279.75
1	T	35	SLD	-176034.00	-176034.00	-49883.40	-109448.00	0.00	-176034.00	-0.01	-1593260.00	14.56
1	T	35	SLD	-176034.00	-176034.00	-49883.40	-319324.00	0.00	-176034.00	-0.01	-1593260.00	4.99
1	T	35	SLD	-176034.00	-176034.00	137342.00	137342.00	0.00	-176034.00	0.02	1593260.00	11.60
1	T	35	SLD	-176034.00	-176034.00	137342.00	319324.00	0.00	-176034.00	0.02	1593260.00	4.99
1	T	35	SLD	-264522.00	-264522.00	-49883.40	-109448.00	0.00	-264522.00	-0.01	-1672910.00	15.29
1	T	35	SLD	-264522.00	-264522.00	-49883.40	-319324.00	0.00	-264522.00	-0.01	-1672910.00	5.24
1	T	35	SLD	-264522.00	-264522.00	137342.00	137342.00	0.00	-264522.00	0.01	1672910.00	12.18
1	T	35	SLD	-264522.00	-264522.00	137342.00	319324.00	0.00	-264522.00	0.01	1672910.00	5.24
1	T	38	SLD	-240661.00	-240661.00	0.00	0.00	2230.46	-240662.00	231256.00	0.14	103.68
1	T	38	SLD	-240661.00	-240661.00	0.00	0.00	-1712.11	-240662.00	-231256.00	-0.04	135.07
1	T	38	SLD	-306457.00	-306457.00	0.00	0.00	2230.46	-306461.00	242094.00	0.13	108.54
1	T	38	SLD	-306457.00	-306457.00	0.00	0.00	-1712.11	-306461.00	-242094.00	-0.06	141.40
1	T	38	SLD	-240661.00	-240661.00	-76695.70	-166825.00	0.00	-240661.00	-0.01	-1651620.00	9.90
1	T	38	SLD	-240661.00	-240661.00	-76695.70	-76695.70	0.00	-240661.00	-0.01	-1651620.00	21.53
1	T	38	SLD	-240661.00	-240661.00	7773.07	166825.00	0.00	-240662.00	0.02	1651620.00	9.90
1	T	38	SLD	-240661.00	-240661.00	7773.07	24552.80	0.00	-240662.00	0.02	1651620.00	67.27
1	T	38	SLD	-306457.00	-306457.00	-76695.70	-166825.00	0.00	-306457.00	-0.01	-1707980.00	10.24
1	T	38	SLD	-306457.00	-306457.00	-76695.70	-76695.70	0.00	-306457.00	-0.01	-1707980.00	22.27
1	T	38	SLD	-306457.00	-306457.00	7773.07	166825.00	0.00	-306457.00	0.02	1707980.00	10.24
1	T	38	SLD	-306457.00	-306457.00	7773.07	24552.80	0.00	-306457.00	0.02	1707980.00	69.56
1	T	41	SLD	-274632.00	-274632.00	0.00	0.00	2177.99	-274689.00	236860.00	0.15	108.75
1	T	41	SLD	-274632.00	-274632.00	0.00	0.00	-1659.64	-274688.00	-236860.00	-0.06	142.72
1	T	41	SLD	-272487.00	-272487.00	0.00	0.00	2177.99	-272550.00	236508.00	0.13	108.59
1	T	41	SLD	-272487.00	-272487.00	0.00	0.00	-1659.64	-272550.00	-236508.00	-0.05	142.50
1	T	41	SLD	-274632.00	-274632.00	-18085.50	-109451.00	0.00	-274632.00	-0.00	-1681850.00	15.37
1	T	41	SLD	-274632.00	-274632.00	-18085.50	-32821.80	0.00	-274632.00	-0.00	-1681850.00	51.24
1	T	41	SLD	-274632.00	-274632.00	-50837.20	-109451.00	0.00	-274632.00	-0.00	-1681850.00	15.37
1	T	41	SLD	-274632.00	-274632.00	-50837.20	-50837.20	0.00	-274632.00	-0.00	-1681850.00	33.08
1	T	41	SLD	-272487.00	-272487.00	-18085.50	-109451.00	0.00	-272487.00	-0.01	-1679970.00	15.35
1	T	41	SLD	-272487.00	-272487.00	-18085.50	-32821.80	0.00	-272487.00	-0.01	-1679970.00	51.19
1	T	41	SLD	-272487.00	-272487.00	-50837.20	-109451.00	0.00	-272487.00	-0.01	-1679970.00	15.35
1	T	41	SLD	-272487.00	-272487.00	-50837.20	-50837.20	0.00	-272487.00	-0.01	-1679970.00	33.05
1	T	44	SLD	-216261.00	-216261.00	0.00	0.00	880.86	-216261.00	227239.00	0.13	257.97
1	T	44	SLD	-216261.00	-216261.00	0.00	0.00	-362.50	-216261.00	-227239.00	-0.05	626.84
1	T	44	SLD	-330858.00	-330858.00	0.00	0.00	880.86	-330858.00	246114.00	0.13	279.40
1	T	44	SLD	-330858.00	-330858.00	0.00	0.00	-362.50	-330858.00	-246114.00	-0.07	678.90
1	T	44	SLD	-216261.00	-216261.00	-135920.00	-302895.00	0.00	-216261.00	-0.01	-1629700.00	5.38
1	T	44	SLD	-216261.00	-216261.00	-135920.00	-160622.00	0.00	-216261.00	-0.01	-1629700.00	10.15
1	T	44	SLD	-216261.00	-216261.00	66997.70	302895.00	0.00	-216261.00	0.01	1629700.00	5.38
1	T	44	SLD	-216261.00	-216261.00	66997.70	160622.00	0.00	-216261.00	0.01	1629700.00	10.15
1	T	44	SLD	-330858.00	-330858.00	-135920.00	-302895.00	0.00	-330858.00	-0.01	-1727840.00	5.70
1	T	44	SLD	-330858.00	-330858.00	-135920.00	-160622.00	0.00	-330858.00	-0.01	-1727840.00	10.76
1	T	44	SLD	-330858.00	-330858.00	66997.70	302895.00	0.00	-330858.00	0.02	1727840.00	5.70
1	T	44	SLD	-330858.00	-330858.00	66997.70	160622.00	0.00	-330858.00	0.02	1727840.00	10.76
1	T	47	SLD	-229315.00	-229315.00	0.00	0.00	-328.42	-229316.00	-229388.00	-0.04	698.44
1	T	47	SLD	-229315.00	-229315.00	0.00	0.00	846.77	-229316.00	229388.00	0.14	270.89
1	T	47	SLD	-317803.00	-317803.00	0.00	0.00	-328.42	-317803.00	-243963.00	-0.05	742.80
1	T	47	SLD	-317803.00	-317803.00	0.00	0.00	846.77	-317803.00	243963.00	0.15	288.10
1	T	47	SLD	-229315.00	-229315.00	-128074.00	-285522.00	0.00	-229315.00	-0.01	-1641450.00	5.75
1	T	47	SLD	-229315.00	-229315.00	-128074.00	-143250.00	0.00	-229315.00	-0.01	-1641450.00	11.46
1	T	47	SLD	-229315.00	-229315.00	59151.40	285522.00	0.00	-229316.00	0.02	1641450.00	5.75
1	T	47	SLD	-229315.00	-229315.00	59151.40	143250.00	0.00	-229316.00	0.02	1641450.00	11.46
1	T	47	SLD	-317803.00	-317803.00	-128074.00	-285522.00	0.00	-317803.00	-0.01	-1717230.00	6.01
1	T	47	SLD	-317803.00	-317803.00	-128074.00	-143250.00	0.00	-317803.00	-0.01	-1717230.00	11.99
1	T	47	SLD	-317803.00	-317803.00	59151.40	285522.00	0.00	-317803.00	0.01	1717230.00	6.01
1	T	47	SLD	-317803.00	-317803.00	59151.40	143250.00	0.00	-317803.00	0.01	1717230.00	11.99

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-252035.00	0.00	14.60	13.46	201.86
1	P	73	SLE R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	74	SLE R	-252035.00	0.00	14.60	13.46	201.86
1	P	74	SLE R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	75	SLE R	-252035.00	0.00	14.60	13.46	201.86
1	P	75	SLE R	-252035.00	-30439.10	0.00	16.35	243.78

1	P	76	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	76	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	77	SLE	R	-252932.00	0.00	14.20	13.51	202.57
1	P	77	SLE	R	-252932.00	-30447.20	0.00	16.40	244.51
1	P	78	SLE	R	-252932.00	0.00	14.20	13.51	202.57
1	P	78	SLE	R	-252932.00	-30447.20	0.00	16.40	244.51
1	P	79	SLE	R	-252932.00	0.00	14.20	13.51	202.57
1	P	79	SLE	R	-252932.00	-30447.20	0.00	16.40	244.51
1	P	80	SLE	R	-252932.00	0.00	14.20	13.51	202.57
1	P	80	SLE	R	-252932.00	-30447.20	0.00	16.40	244.51
1	P	81	SLE	R	-255068.00	0.00	119.55	13.69	205.03
1	P	81	SLE	R	-255068.00	-30424.90	0.00	16.51	246.19
1	P	82	SLE	R	-255068.00	0.00	119.55	13.69	205.03
1	P	82	SLE	R	-255068.00	-30424.90	0.00	16.51	246.19
1	P	83	SLE	R	-255068.00	0.00	119.55	13.69	205.03
1	P	83	SLE	R	-255068.00	-30424.90	0.00	16.51	246.19
1	P	84	SLE	R	-255068.00	0.00	119.55	13.69	205.03
1	P	84	SLE	R	-255068.00	-30424.90	0.00	16.51	246.19
1	P	85	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	85	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	86	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	86	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	87	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	87	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	88	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	88	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	89	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	89	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	90	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	90	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	91	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	91	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	92	SLE	R	-252035.00	0.00	14.60	13.46	201.86
1	P	92	SLE	R	-252035.00	-30439.10	0.00	16.35	243.78
1	P	93	SLE	R	-261668.00	0.00	10.55	13.97	209.54
1	P	93	SLE	R	-261668.00	-30539.40	0.00	16.87	251.63
1	P	94	SLE	R	-261668.00	0.00	10.55	13.97	209.54
1	P	94	SLE	R	-261668.00	-30539.40	0.00	16.87	251.63
1	P	95	SLE	R	-261668.00	0.00	10.55	13.97	209.54
1	P	95	SLE	R	-261668.00	-30539.40	0.00	16.87	251.63
1	P	96	SLE	R	-261668.00	0.00	10.55	13.97	209.54
1	P	96	SLE	R	-261668.00	-30539.40	0.00	16.87	251.63
1	T	73	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	73	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	74	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	74	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	75	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	75	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	76	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	76	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	77	SLE	R	-252932.00	0.00	199.56	13.62	203.88
1	T	77	SLE	R	-252932.00	10450.00	0.00	14.49	216.90
1	T	78	SLE	R	-252932.00	0.00	199.56	13.62	203.88
1	T	78	SLE	R	-252932.00	10450.00	0.00	14.49	216.90
1	T	79	SLE	R	-252932.00	0.00	199.56	13.62	203.88
1	T	79	SLE	R	-252932.00	10450.00	0.00	14.49	216.90
1	T	80	SLE	R	-252932.00	0.00	199.56	13.62	203.88
1	T	80	SLE	R	-252932.00	10450.00	0.00	14.49	216.90
1	T	81	SLE	R	-255068.00	0.00	-17.48	13.62	204.30
1	T	81	SLE	R	-255068.00	10466.30	0.00	14.61	218.63
1	T	82	SLE	R	-255068.00	0.00	-17.48	13.62	204.30
1	T	82	SLE	R	-255068.00	10466.30	0.00	14.61	218.63
1	T	83	SLE	R	-255068.00	0.00	-17.48	13.62	204.30
1	T	83	SLE	R	-255068.00	10466.30	0.00	14.61	218.63
1	T	84	SLE	R	-255068.00	0.00	-17.48	13.62	204.30
1	T	84	SLE	R	-255068.00	10466.30	0.00	14.61	218.63
1	T	85	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	85	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	86	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	86	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	87	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	87	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	88	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	88	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	89	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	89	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	90	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	90	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	91	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	91	SLE	R	-252035.00	10442.40	0.00	14.44	216.17
1	T	92	SLE	R	-252035.00	0.00	197.53	13.57	203.15
1	T	92	SLE	R	-252035.00	10442.40	0.00	14.44	216.17

1	T	93	SLE	R	-261668.00	0.00	220.39	14.10	211.02
1	T	93	SLE	R	-261668.00	10500.70	0.00	14.96	223.96
1	T	94	SLE	R	-261668.00	0.00	220.39	14.10	211.02
1	T	94	SLE	R	-261668.00	10500.70	0.00	14.96	223.96
1	T	95	SLE	R	-261668.00	0.00	220.39	14.10	211.02
1	T	95	SLE	R	-261668.00	10500.70	0.00	14.96	223.96
1	T	96	SLE	R	-261668.00	0.00	220.39	14.10	211.02
1	T	96	SLE	R	-261668.00	10500.70	0.00	14.96	223.96
1	P	121	SLE	Q	-246911.00	0.00	-3.44	13.18	
1	P	121	SLE	Q	-246911.00	-17578.60	0.00	14.85	
1	P	122	SLE	Q	-246911.00	0.00	-3.44	13.18	
1	P	122	SLE	Q	-246911.00	-17578.60	0.00	14.85	
1	T	121	SLE	Q	-246911.00	0.00	256.10	13.34	
1	T	121	SLE	Q	-246911.00	4933.10	0.00	13.65	
1	T	122	SLE	Q	-246911.00	0.00	256.10	13.34	
1	T	122	SLE	Q	-246911.00	4933.10	0.00	13.65	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	50	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	51	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	52	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	53	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	P	54	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	P	55	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	P	56	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	P	57	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	P	58	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	P	59	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	P	60	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	P	61	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	62	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	63	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	64	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	65	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	66	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	67	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	68	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	P	69	SLU	-18415.20	18415.20	634333.00	504672.00				27.41
1	P	70	SLU	-18415.20	18415.20	634333.00	504672.00				27.41
1	P	71	SLU	-18415.20	18415.20	634333.00	504672.00				27.41
1	P	72	SLU	-18415.20	18415.20	634333.00	504672.00				27.41
1	P	1	SLV	-1910.32	2865.48	587872.00	504672.00	411406.00	228299.00	183107.00	143.57
1	P	1	SLV	-125921.00	188881.00	587872.00	504672.00	408600.00	228299.00	180301.00	2.16
1	P	1	SLV	-125921.00	188881.00	587872.00	504672.00	411406.00	228299.00	183107.00	2.18
1	P	1	SLV	-1910.32	2865.48	610225.00	504672.00	428608.00	228299.00	200308.00	149.58
1	P	1	SLV	-125921.00	188881.00	610225.00	504672.00	428608.00	228299.00	200308.00	2.27
1	P	1	SLV	-125921.00	188881.00	610225.00	504672.00	428608.00	228299.00	200308.00	2.27
1	P	4	SLV	-88412.90	132619.00	600123.00	504672.00	420806.00	228299.00	192507.00	3.17
1	P	4	SLV	-88412.90	132619.00	600123.00	504672.00	420806.00	228299.00	192507.00	3.17
1	P	4	SLV	-39418.00	59127.00	600123.00	504672.00	420806.00	228299.00	192507.00	7.12
1	P	4	SLV	-88412.90	132619.00	597974.00	504672.00	419126.00	228299.00	190826.00	3.16
1	P	4	SLV	-88412.90	132619.00	597974.00	504672.00	419126.00	228299.00	190826.00	3.16
1	P	4	SLV	-39418.00	59127.00	597974.00	504672.00	419126.00	228299.00	190826.00	7.09
1	P	7	SLV	85623.50	128435.00	580133.00	504672.00	405571.00	228299.00	177271.00	3.16
1	P	7	SLV	-213454.00	320182.00	580133.00	504672.00	405571.00	228299.00	177271.00	1.27
1	P	7	SLV	-213454.00	320182.00	580133.00	504672.00	405571.00	228299.00	177271.00	1.27
1	P	7	SLV	85623.50	128435.00	617963.00	504672.00	434525.00	228299.00	206226.00	3.38
1	P	7	SLV	-213454.00	320182.00	617963.00	504672.00	434525.00	228299.00	206226.00	1.36
1	P	7	SLV	-213454.00	320182.00	617963.00	504672.00	434525.00	228299.00	206226.00	1.36
1	P	10	SLV	74150.00	111225.00	585751.00	504672.00	409828.00	228299.00	181528.00	3.68
1	P	10	SLV	-201981.00	302971.00	585751.00	504672.00	409828.00	228299.00	181528.00	1.35
1	P	10	SLV	-201981.00	302971.00	585751.00	504672.00	409828.00	228299.00	181528.00	1.35
1	P	10	SLV	74150.00	111225.00	612345.00	504672.00	430180.00	228299.00	201880.00	3.87
1	P	10	SLV	-201981.00	302971.00	612345.00	504672.00	430180.00	228299.00	201880.00	1.42
1	P	10	SLV	-201981.00	302971.00	612345.00	504672.00	430180.00	228299.00	201880.00	1.42
1	P	13	SLV	113153.00	169729.00	604782.00	504672.00	424500.00	228299.00	196201.00	2.50
1	P	13	SLV	113153.00	169729.00	604782.00	504672.00	424500.00	228299.00	196201.00	2.50
1	P	13	SLV	-10857.50	16286.20	604782.00	504672.00	424500.00	228299.00	196201.00	26.07
1	P	13	SLV	113153.00	169729.00	627135.00	504672.00	441822.00	228299.00	213523.00	2.60
1	P	13	SLV	113153.00	169729.00	627135.00	504672.00	441822.00	228299.00	213523.00	2.60
1	P	13	SLV	-10857.50	16286.20	627135.00	504672.00	441822.00	228299.00	213523.00	27.13
1	P	16	SLV	26650.20	39975.30	617033.00	504672.00	433801.00	228299.00	205502.00	10.85
1	P	16	SLV	75645.10	113468.00	617033.00	504672.00	433801.00	228299.00	205502.00	3.82

1	P	16	SLV	75645.10	113468.00	617033.00	504672.00	433801.00	228299.00	205502.00	3.82
1	P	16	SLV	26650.20	39975.30	614884.00	504672.00	432129.00	228299.00	203830.00	10.81
1	P	16	SLV	75645.10	113468.00	614884.00	504672.00	432129.00	228299.00	203830.00	3.81
1	P	16	SLV	75645.10	113468.00	614884.00	504672.00	432129.00	228299.00	203830.00	3.81
1	P	19	SLV	200687.00	301030.00	597043.00	504672.00	418402.00	228299.00	190103.00	1.39
1	P	19	SLV	200687.00	301030.00	597043.00	504672.00	418402.00	228299.00	190103.00	1.39
1	P	19	SLV	-98391.30	147587.00	597043.00	504672.00	418402.00	228299.00	190103.00	2.83
1	P	19	SLV	200687.00	301030.00	634874.00	504672.00	447871.00	228299.00	219571.00	1.49
1	P	19	SLV	200687.00	301030.00	634874.00	504672.00	447871.00	228299.00	219571.00	1.49
1	P	19	SLV	-98391.30	147587.00	634874.00	504672.00	447871.00	228299.00	219571.00	3.03
1	P	22	SLV	189213.00	283820.00	602661.00	504672.00	422811.00	228299.00	194512.00	1.49
1	P	22	SLV	189213.00	283820.00	602661.00	504672.00	422811.00	228299.00	194512.00	1.49
1	P	22	SLV	-86917.80	130377.00	602661.00	504672.00	422811.00	228299.00	194512.00	3.24
1	P	22	SLV	189213.00	283820.00	629256.00	504672.00	443544.00	228299.00	215245.00	1.56
1	P	22	SLV	189213.00	283820.00	629256.00	504672.00	443544.00	228299.00	215245.00	1.56
1	P	22	SLV	-86917.80	130377.00	629256.00	504672.00	443544.00	228299.00	215245.00	3.40
1	P	25	SLV	-1910.32	2865.48	587872.00	504672.00	411406.00	228299.00	183107.00	143.57
1	P	25	SLV	-125921.00	188881.00	587872.00	504672.00	408600.00	228299.00	180301.00	2.16
1	P	25	SLV	-125921.00	188881.00	587872.00	504672.00	411406.00	228299.00	183107.00	2.18
1	P	25	SLV	-1910.32	2865.48	610225.00	504672.00	428608.00	228299.00	200308.00	149.58
1	P	25	SLV	-125921.00	188881.00	610225.00	504672.00	428608.00	228299.00	200308.00	2.27
1	P	25	SLV	-125921.00	188881.00	610225.00	504672.00	428608.00	228299.00	200308.00	2.27
1	P	28	SLV	-88412.90	132619.00	600123.00	504672.00	420806.00	228299.00	192507.00	3.17
1	P	28	SLV	-88412.90	132619.00	600123.00	504672.00	420806.00	228299.00	192507.00	3.17
1	P	28	SLV	-39418.00	59127.00	600123.00	504672.00	420806.00	228299.00	192507.00	7.12
1	P	28	SLV	-88412.90	132619.00	597974.00	504672.00	419126.00	228299.00	190826.00	3.16
1	P	28	SLV	-88412.90	132619.00	597974.00	504672.00	419126.00	228299.00	190826.00	3.16
1	P	28	SLV	-39418.00	59127.00	597974.00	504672.00	419126.00	228299.00	190826.00	7.09
1	P	31	SLV	85623.50	128435.00	580133.00	504672.00	405571.00	228299.00	177271.00	3.16
1	P	31	SLV	-213454.00	320182.00	580133.00	504672.00	405571.00	228299.00	177271.00	1.27
1	P	31	SLV	-213454.00	320182.00	580133.00	504672.00	405571.00	228299.00	177271.00	1.27
1	P	31	SLV	85623.50	128435.00	617963.00	504672.00	434525.00	228299.00	206226.00	3.38
1	P	31	SLV	-213454.00	320182.00	617963.00	504672.00	434525.00	228299.00	206226.00	1.36
1	P	31	SLV	-213454.00	320182.00	617963.00	504672.00	434525.00	228299.00	206226.00	1.36
1	P	34	SLV	74150.00	111225.00	585751.00	504672.00	409828.00	228299.00	181528.00	3.68
1	P	34	SLV	-201981.00	302971.00	585751.00	504672.00	409828.00	228299.00	181528.00	1.35
1	P	34	SLV	-201981.00	302971.00	585751.00	504672.00	409828.00	228299.00	181528.00	1.35
1	P	34	SLV	74150.00	111225.00	612345.00	504672.00	430180.00	228299.00	201880.00	3.87
1	P	34	SLV	-201981.00	302971.00	612345.00	504672.00	430180.00	228299.00	201880.00	1.42
1	P	34	SLV	-201981.00	302971.00	612345.00	504672.00	430180.00	228299.00	201880.00	1.42
1	P	37	SLV	113153.00	169729.00	604782.00	504672.00	424500.00	228299.00	196201.00	2.50
1	P	37	SLV	113153.00	169729.00	604782.00	504672.00	424500.00	228299.00	196201.00	2.50
1	P	37	SLV	-10857.50	16286.20	604782.00	504672.00	424500.00	228299.00	196201.00	26.07
1	P	37	SLV	113153.00	169729.00	627135.00	504672.00	441822.00	228299.00	213523.00	2.60
1	P	37	SLV	113153.00	169729.00	627135.00	504672.00	441822.00	228299.00	213523.00	2.60
1	P	37	SLV	-10857.50	16286.20	627135.00	504672.00	441822.00	228299.00	213523.00	27.13
1	P	40	SLV	26650.20	39975.30	617033.00	504672.00	433801.00	228299.00	205502.00	10.85
1	P	40	SLV	75645.10	113468.00	617033.00	504672.00	433801.00	228299.00	205502.00	3.82
1	P	40	SLV	75645.10	113468.00	617033.00	504672.00	433801.00	228299.00	205502.00	3.82
1	P	40	SLV	26650.20	39975.30	614884.00	504672.00	432129.00	228299.00	203830.00	10.81
1	P	40	SLV	75645.10	113468.00	614884.00	504672.00	432129.00	228299.00	203830.00	3.81
1	P	40	SLV	75645.10	113468.00	614884.00	504672.00	432129.00	228299.00	203830.00	3.81
1	P	43	SLV	200687.00	301030.00	597043.00	504672.00	418402.00	228299.00	190103.00	1.39
1	P	43	SLV	200687.00	301030.00	597043.00	504672.00	418402.00	228299.00	190103.00	1.39
1	P	43	SLV	-98391.30	147587.00	597043.00	504672.00	418402.00	228299.00	190103.00	2.83
1	P	43	SLV	200687.00	301030.00	634874.00	504672.00	447871.00	228299.00	219571.00	1.49
1	P	43	SLV	200687.00	301030.00	634874.00	504672.00	447871.00	228299.00	219571.00	1.49
1	P	43	SLV	-98391.30	147587.00	634874.00	504672.00	447871.00	228299.00	219571.00	3.03
1	P	46	SLV	189213.00	283820.00	602661.00	504672.00	422811.00	228299.00	194512.00	1.49
1	P	46	SLV	189213.00	283820.00	602661.00	504672.00	422811.00	228299.00	194512.00	1.49
1	P	46	SLV	-86917.80	130377.00	602661.00	504672.00	422811.00	228299.00	194512.00	3.24
1	P	46	SLV	189213.00	283820.00	629256.00	504672.00	443544.00	228299.00	215245.00	1.56
1	P	46	SLV	189213.00	283820.00	629256.00	504672.00	443544.00	228299.00	215245.00	1.56
1	P	46	SLV	-86917.80	130377.00	629256.00	504672.00	443544.00	228299.00	215245.00	3.40
1	T	49	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	50	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	51	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	52	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	53	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	T	54	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	T	55	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	T	56	SLU	-18347.10	18347.10	631416.00	504672.00				27.51
1	T	57	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	T	58	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	T	59	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	T	60	SLU	-18344.30	18344.30	632129.00	504672.00				27.51
1	T	61	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	62	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	63	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	64	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	65	SLU	-18339.70	18339.70	631116.00	504672.00				27.52
1	T	66	SLU	-18339.70	18339.70	631116.00	504672.00				27.52

1	T	67	SLU	-18339.70	18339.70	631116.00	504672.00	27.52
1	T	68	SLU	-18339.70	18339.70	631116.00	504672.00	27.52
1	T	69	SLU	-18415.20	18415.20	634333.00	504672.00	27.41
1	T	70	SLU	-18415.20	18415.20	634333.00	504672.00	27.41
1	T	71	SLU	-18415.20	18415.20	634333.00	504672.00	27.41
1	T	72	SLU	-18415.20	18415.20	634333.00	504672.00	27.41
1	T	1	SLV	-125921.00	94440.40	587872.00	504672.00	5.34
1	T	1	SLV	-125921.00	94440.40	587872.00	504672.00	5.34
1	T	1	SLV	-1910.32	94440.40	587872.00	504672.00	5.34
1	T	1	SLV	-1910.32	94440.40	587872.00	504672.00	5.34
1	T	1	SLV	-125921.00	94440.40	610225.00	504672.00	5.34
1	T	1	SLV	-125921.00	94440.40	610225.00	504672.00	5.34
1	T	1	SLV	-1910.32	94440.40	610225.00	504672.00	5.34
1	T	1	SLV	-1910.32	94440.40	610225.00	504672.00	5.34
1	T	4	SLV	-39418.00	66309.60	600123.00	504672.00	7.61
1	T	4	SLV	-39418.00	66309.60	600123.00	504672.00	7.61
1	T	4	SLV	-88412.90	66309.60	600123.00	504672.00	7.61
1	T	4	SLV	-88412.90	66309.60	600123.00	504672.00	7.61
1	T	4	SLV	-39418.00	66309.60	597974.00	504672.00	7.61
1	T	4	SLV	-39418.00	66309.60	597974.00	504672.00	7.61
1	T	4	SLV	-88412.90	66309.60	597974.00	504672.00	7.61
1	T	4	SLV	-88412.90	66309.60	597974.00	504672.00	7.61
1	T	7	SLV	-213454.00	160091.00	580133.00	504672.00	3.15
1	T	7	SLV	-213454.00	160091.00	580133.00	504672.00	3.15
1	T	7	SLV	85623.50	160091.00	580133.00	504672.00	3.15
1	T	7	SLV	85623.50	160091.00	580133.00	504672.00	3.15
1	T	7	SLV	-213454.00	160091.00	617963.00	504672.00	3.15
1	T	7	SLV	-213454.00	160091.00	617963.00	504672.00	3.15
1	T	7	SLV	85623.50	160091.00	617963.00	504672.00	3.15
1	T	7	SLV	85623.50	160091.00	617963.00	504672.00	3.15
1	T	10	SLV	-201981.00	151486.00	585751.00	504672.00	3.33
1	T	10	SLV	-201981.00	151486.00	585751.00	504672.00	3.33
1	T	10	SLV	74150.00	151486.00	585751.00	504672.00	3.33
1	T	10	SLV	74150.00	151486.00	585751.00	504672.00	3.33
1	T	10	SLV	-201981.00	151486.00	612345.00	504672.00	3.33
1	T	10	SLV	-201981.00	151486.00	612345.00	504672.00	3.33
1	T	10	SLV	74150.00	151486.00	612345.00	504672.00	3.33
1	T	10	SLV	74150.00	151486.00	612345.00	504672.00	3.33
1	T	13	SLV	-10857.50	84864.60	604782.00	504672.00	5.95
1	T	13	SLV	-10857.50	84864.60	604782.00	504672.00	5.95
1	T	13	SLV	113153.00	84864.60	604782.00	504672.00	5.95
1	T	13	SLV	113153.00	84864.60	604782.00	504672.00	5.95
1	T	13	SLV	-10857.50	84864.60	627135.00	504672.00	5.95
1	T	13	SLV	-10857.50	84864.60	627135.00	504672.00	5.95
1	T	13	SLV	113153.00	84864.60	627135.00	504672.00	5.95
1	T	13	SLV	113153.00	84864.60	627135.00	504672.00	5.95
1	T	16	SLV	75645.10	56733.80	617033.00	504672.00	8.90
1	T	16	SLV	75645.10	56733.80	617033.00	504672.00	8.90
1	T	16	SLV	26650.20	56733.80	617033.00	504672.00	8.90
1	T	16	SLV	26650.20	56733.80	617033.00	504672.00	8.90
1	T	16	SLV	75645.10	56733.80	614884.00	504672.00	8.90
1	T	16	SLV	75645.10	56733.80	614884.00	504672.00	8.90
1	T	16	SLV	26650.20	56733.80	614884.00	504672.00	8.90
1	T	16	SLV	26650.20	56733.80	614884.00	504672.00	8.90
1	T	19	SLV	-98391.30	150515.00	597043.00	504672.00	3.35
1	T	19	SLV	-98391.30	150515.00	597043.00	504672.00	3.35
1	T	19	SLV	200687.00	150515.00	597043.00	504672.00	3.35
1	T	19	SLV	200687.00	150515.00	597043.00	504672.00	3.35
1	T	19	SLV	-98391.30	150515.00	634874.00	504672.00	3.35
1	T	19	SLV	-98391.30	150515.00	634874.00	504672.00	3.35
1	T	19	SLV	200687.00	150515.00	634874.00	504672.00	3.35
1	T	19	SLV	200687.00	150515.00	634874.00	504672.00	3.35
1	T	22	SLV	-86917.80	141910.00	602661.00	504672.00	3.56
1	T	22	SLV	-86917.80	141910.00	602661.00	504672.00	3.56
1	T	22	SLV	189213.00	141910.00	602661.00	504672.00	3.56
1	T	22	SLV	189213.00	141910.00	602661.00	504672.00	3.56
1	T	22	SLV	-86917.80	141910.00	629256.00	504672.00	3.56
1	T	22	SLV	-86917.80	141910.00	629256.00	504672.00	3.56
1	T	22	SLV	189213.00	141910.00	629256.00	504672.00	3.56
1	T	22	SLV	189213.00	141910.00	629256.00	504672.00	3.56
1	T	25	SLV	-125921.00	94440.40	587872.00	504672.00	5.34
1	T	25	SLV	-125921.00	94440.40	587872.00	504672.00	5.34
1	T	25	SLV	-1910.32	94440.40	587872.00	504672.00	5.34
1	T	25	SLV	-1910.32	94440.40	587872.00	504672.00	5.34
1	T	25	SLV	-125921.00	94440.40	610225.00	504672.00	5.34
1	T	25	SLV	-125921.00	94440.40	610225.00	504672.00	5.34
1	T	25	SLV	-1910.32	94440.40	610225.00	504672.00	5.34
1	T	25	SLV	-1910.32	94440.40	610225.00	504672.00	5.34
1	T	28	SLV	-39418.00	66309.60	600123.00	504672.00	7.61
1	T	28	SLV	-39418.00	66309.60	600123.00	504672.00	7.61
1	T	28	SLV	-88412.90	66309.60	600123.00	504672.00	7.61
1	T	28	SLV	-88412.90	66309.60	600123.00	504672.00	7.61

1	T	28	SLV	-39418.00	66309.60	597974.00	504672.00			7.61
1	T	28	SLV	-39418.00	66309.60	597974.00	504672.00			7.61
1	T	28	SLV	-88412.90	66309.60	597974.00	504672.00			7.61
1	T	28	SLV	-88412.90	66309.60	597974.00	504672.00			7.61
1	T	31	SLV	-213454.00	160091.00	580133.00	504672.00			3.15
1	T	31	SLV	-213454.00	160091.00	580133.00	504672.00			3.15
1	T	31	SLV	85623.50	160091.00	580133.00	504672.00			3.15
1	T	31	SLV	85623.50	160091.00	580133.00	504672.00			3.15
1	T	31	SLV	-213454.00	160091.00	617963.00	504672.00			3.15
1	T	31	SLV	-213454.00	160091.00	617963.00	504672.00			3.15
1	T	31	SLV	85623.50	160091.00	617963.00	504672.00			3.15
1	T	31	SLV	85623.50	160091.00	617963.00	504672.00			3.15
1	T	34	SLV	-201981.00	151486.00	585751.00	504672.00			3.33
1	T	34	SLV	-201981.00	151486.00	585751.00	504672.00			3.33
1	T	34	SLV	74150.00	151486.00	585751.00	504672.00			3.33
1	T	34	SLV	74150.00	151486.00	585751.00	504672.00			3.33
1	T	34	SLV	-201981.00	151486.00	612345.00	504672.00			3.33
1	T	34	SLV	-201981.00	151486.00	612345.00	504672.00			3.33
1	T	34	SLV	74150.00	151486.00	612345.00	504672.00			3.33
1	T	34	SLV	74150.00	151486.00	612345.00	504672.00			3.33
1	T	37	SLV	-10857.50	84864.60	604782.00	504672.00			5.95
1	T	37	SLV	-10857.50	84864.60	604782.00	504672.00			5.95
1	T	37	SLV	113153.00	84864.60	604782.00	504672.00			5.95
1	T	37	SLV	113153.00	84864.60	604782.00	504672.00			5.95
1	T	37	SLV	-10857.50	84864.60	627135.00	504672.00			5.95
1	T	37	SLV	-10857.50	84864.60	627135.00	504672.00			5.95
1	T	37	SLV	113153.00	84864.60	627135.00	504672.00			5.95
1	T	37	SLV	113153.00	84864.60	627135.00	504672.00			5.95
1	T	40	SLV	75645.10	56733.80	617033.00	504672.00			8.90
1	T	40	SLV	75645.10	56733.80	617033.00	504672.00			8.90
1	T	40	SLV	26650.20	56733.80	617033.00	504672.00			8.90
1	T	40	SLV	26650.20	56733.80	617033.00	504672.00			8.90
1	T	40	SLV	75645.10	56733.80	614884.00	504672.00			8.90
1	T	40	SLV	75645.10	56733.80	614884.00	504672.00			8.90
1	T	40	SLV	26650.20	56733.80	614884.00	504672.00			8.90
1	T	40	SLV	26650.20	56733.80	614884.00	504672.00			8.90
1	T	43	SLV	-98391.30	150515.00	597043.00	504672.00			3.35
1	T	43	SLV	-98391.30	150515.00	597043.00	504672.00			3.35
1	T	43	SLV	200687.00	150515.00	597043.00	504672.00			3.35
1	T	43	SLV	200687.00	150515.00	597043.00	504672.00			3.35
1	T	43	SLV	-98391.30	150515.00	634874.00	504672.00			3.35
1	T	43	SLV	-98391.30	150515.00	634874.00	504672.00			3.35
1	T	43	SLV	200687.00	150515.00	634874.00	504672.00			3.35
1	T	43	SLV	200687.00	150515.00	634874.00	504672.00			3.35
1	T	46	SLV	-86917.80	141910.00	602661.00	504672.00			3.56
1	T	46	SLV	-86917.80	141910.00	602661.00	504672.00			3.56
1	T	46	SLV	189213.00	141910.00	602661.00	504672.00			3.56
1	T	46	SLV	189213.00	141910.00	602661.00	504672.00			3.56
1	T	46	SLV	-86917.80	141910.00	629256.00	504672.00			3.56
1	T	46	SLV	-86917.80	141910.00	629256.00	504672.00			3.56
1	T	46	SLV	189213.00	141910.00	629256.00	504672.00			3.56
1	T	46	SLV	189213.00	141910.00	629256.00	504672.00			3.56
1	P	2	SLD	-3420.41	5130.62	870508.00	580372.00	486116.00	262544.00	223572.00	94.75
1	P	2	SLD	-90971.70	136458.00	870508.00	580372.00	443270.00	262544.00	180726.00	3.25
1	P	2	SLD	-90971.70	136458.00	870508.00	580372.00	486116.00	262544.00	223572.00	3.56
1	P	2	SLD	-3420.41	5130.62	885157.00	580372.00	505728.00	262544.00	243183.00	98.57
1	P	2	SLD	-90971.70	136458.00	885157.00	580372.00	462882.00	262544.00	200337.00	3.39
1	P	2	SLD	-90971.70	136458.00	885157.00	580372.00	505728.00	262544.00	243183.00	3.71
1	P	5	SLD	-64552.20	96828.40	878071.00	580372.00	466059.00	262544.00	203515.00	4.81
1	P	5	SLD	-64552.20	96828.40	878071.00	580372.00	483215.00	262544.00	220670.00	4.99
1	P	5	SLD	-29839.90	44759.80	878071.00	580372.00	483215.00	262544.00	220670.00	10.80
1	P	5	SLD	-64552.20	96828.40	877594.00	580372.00	465422.00	262544.00	202878.00	4.81
1	P	5	SLD	-64552.20	96828.40	877594.00	580372.00	482578.00	262544.00	220033.00	4.98
1	P	5	SLD	-29839.90	44759.80	877594.00	580372.00	482578.00	262544.00	220033.00	10.78
1	P	8	SLD	58575.30	87862.90	865075.00	580372.00	495404.00	262544.00	232860.00	5.64
1	P	8	SLD	-152967.00	229451.00	865075.00	580372.00	462675.00	262544.00	200130.00	2.02
1	P	8	SLD	-152967.00	229451.00	865075.00	580372.00	495404.00	262544.00	232860.00	2.16
1	P	8	SLD	58575.30	87862.90	890590.00	580372.00	517640.00	262544.00	255096.00	5.89
1	P	8	SLD	-152967.00	229451.00	890590.00	580372.00	496846.00	262544.00	234301.00	2.17
1	P	8	SLD	-152967.00	229451.00	890590.00	580372.00	517640.00	262544.00	255096.00	2.26
1	P	11	SLD	50582.60	75873.90	867982.00	580372.00	497855.00	262544.00	235310.00	6.56
1	P	11	SLD	-144975.00	217462.00	867982.00	580372.00	462460.00	262544.00	199916.00	2.13
1	P	11	SLD	-144975.00	217462.00	867982.00	580372.00	497855.00	262544.00	235310.00	2.29
1	P	11	SLD	50582.60	75873.90	887683.00	580372.00	515031.00	262544.00	252487.00	6.79
1	P	11	SLD	-144975.00	217462.00	887683.00	580372.00	488847.00	262544.00	226302.00	2.25
1	P	11	SLD	-144975.00	217462.00	887683.00	580372.00	515031.00	262544.00	252487.00	2.37
1	P	14	SLD	77298.70	115948.00	882371.00	580372.00	494317.00	262544.00	231773.00	4.26
1	P	14	SLD	77298.70	115948.00	882371.00	580372.00	462465.00	262544.00	199921.00	3.99
1	P	14	SLD	-10252.60	15378.90	882371.00	580372.00	494317.00	262544.00	231773.00	32.14
1	P	14	SLD	77298.70	115948.00	897020.00	580372.00	514793.00	262544.00	252249.00	4.44
1	P	14	SLD	77298.70	115948.00	897020.00	580372.00	482941.00	262544.00	220397.00	4.17
1	P	14	SLD	-10252.60	15378.90	897020.00	580372.00	514793.00	262544.00	252249.00	33.47

1	P	17	SLD	16166.90	24250.30	889934.00	580372.00	492043.00	262544.00	229499.00	20.29
1	P	17	SLD	50879.30	76318.90	889934.00	580372.00	492043.00	262544.00	229499.00	6.45
1	P	17	SLD	50879.30	76318.90	889934.00	580372.00	474887.00	262544.00	212343.00	6.22
1	P	17	SLD	16166.90	24250.30	889457.00	580372.00	491353.00	262544.00	228808.00	20.26
1	P	17	SLD	50879.30	76318.90	889457.00	580372.00	491353.00	262544.00	228808.00	6.44
1	P	17	SLD	50879.30	76318.90	889457.00	580372.00	474197.00	262544.00	211653.00	6.21
1	P	20	SLD	139294.00	208942.00	876938.00	580372.00	505549.00	262544.00	243005.00	2.42
1	P	20	SLD	139294.00	208942.00	876938.00	580372.00	485595.00	262544.00	223051.00	2.32
1	P	20	SLD	-72248.20	108372.00	876938.00	580372.00	505549.00	262544.00	243005.00	4.66
1	P	20	SLD	139294.00	208942.00	902453.00	580372.00	527800.00	262544.00	265256.00	2.53
1	P	20	SLD	139294.00	208942.00	902453.00	580372.00	521206.00	262544.00	258662.00	2.49
1	P	20	SLD	-72248.20	108372.00	902453.00	580372.00	527800.00	262544.00	265256.00	4.87
1	P	23	SLD	131302.00	196953.00	879845.00	580372.00	508082.00	262544.00	245537.00	2.58
1	P	23	SLD	131302.00	196953.00	879845.00	580372.00	485605.00	262544.00	223060.00	2.47
1	P	23	SLD	-64255.60	96383.30	879845.00	580372.00	508082.00	262544.00	245537.00	5.27
1	P	23	SLD	131302.00	196953.00	899546.00	580372.00	525280.00	262544.00	262735.00	2.67
1	P	23	SLD	131302.00	196953.00	899546.00	580372.00	513116.00	262544.00	250571.00	2.61
1	P	23	SLD	-64255.60	96383.30	899546.00	580372.00	525280.00	262544.00	262735.00	5.45
1	P	26	SLD	-3420.41	5130.62	870508.00	580372.00	486116.00	262544.00	223572.00	94.75
1	P	26	SLD	-90971.70	136458.00	870508.00	580372.00	443270.00	262544.00	180726.00	3.25
1	P	26	SLD	-90971.70	136458.00	870508.00	580372.00	486116.00	262544.00	223572.00	3.56
1	P	26	SLD	-3420.41	5130.62	885157.00	580372.00	505728.00	262544.00	243183.00	98.57
1	P	26	SLD	-90971.70	136458.00	885157.00	580372.00	462882.00	262544.00	200337.00	3.39
1	P	26	SLD	-90971.70	136458.00	885157.00	580372.00	505728.00	262544.00	243183.00	3.71
1	P	29	SLD	-64552.20	96828.40	878071.00	580372.00	466059.00	262544.00	203515.00	4.81
1	P	29	SLD	-64552.20	96828.40	878071.00	580372.00	483215.00	262544.00	220670.00	4.99
1	P	29	SLD	-29839.90	44759.80	878071.00	580372.00	483215.00	262544.00	220670.00	10.80
1	P	29	SLD	-64552.20	96828.40	877594.00	580372.00	465422.00	262544.00	202878.00	4.81
1	P	29	SLD	-64552.20	96828.40	877594.00	580372.00	482578.00	262544.00	220033.00	4.98
1	P	29	SLD	-29839.90	44759.80	877594.00	580372.00	482578.00	262544.00	220033.00	10.78
1	P	32	SLD	58575.30	87862.90	865075.00	580372.00	495404.00	262544.00	232860.00	5.64
1	P	32	SLD	-152967.00	229451.00	865075.00	580372.00	462675.00	262544.00	200130.00	2.02
1	P	32	SLD	-152967.00	229451.00	865075.00	580372.00	495404.00	262544.00	232860.00	2.16
1	P	32	SLD	58575.30	87862.90	890590.00	580372.00	517640.00	262544.00	255096.00	5.89
1	P	32	SLD	-152967.00	229451.00	890590.00	580372.00	496846.00	262544.00	234301.00	2.17
1	P	32	SLD	-152967.00	229451.00	890590.00	580372.00	517640.00	262544.00	255096.00	2.26
1	P	35	SLD	50582.60	75873.90	867982.00	580372.00	497855.00	262544.00	235310.00	6.56
1	P	35	SLD	-144975.00	217462.00	867982.00	580372.00	462460.00	262544.00	199916.00	2.13
1	P	35	SLD	-144975.00	217462.00	867982.00	580372.00	497855.00	262544.00	235310.00	2.29
1	P	35	SLD	50582.60	75873.90	887683.00	580372.00	515031.00	262544.00	252487.00	6.79
1	P	35	SLD	-144975.00	217462.00	887683.00	580372.00	488847.00	262544.00	226302.00	2.25
1	P	35	SLD	-144975.00	217462.00	887683.00	580372.00	515031.00	262544.00	252487.00	2.37
1	P	38	SLD	77298.70	115948.00	882371.00	580372.00	494317.00	262544.00	231773.00	4.26
1	P	38	SLD	77298.70	115948.00	882371.00	580372.00	462465.00	262544.00	199921.00	3.99
1	P	38	SLD	-10252.60	15378.90	882371.00	580372.00	494317.00	262544.00	231773.00	32.14
1	P	38	SLD	77298.70	115948.00	897020.00	580372.00	514793.00	262544.00	252249.00	4.44
1	P	38	SLD	77298.70	115948.00	897020.00	580372.00	482941.00	262544.00	220397.00	4.17
1	P	38	SLD	-10252.60	15378.90	897020.00	580372.00	514793.00	262544.00	252249.00	33.47
1	P	41	SLD	16166.90	24250.30	889934.00	580372.00	492043.00	262544.00	229499.00	20.29
1	P	41	SLD	50879.30	76318.90	889934.00	580372.00	492043.00	262544.00	229499.00	6.45
1	P	41	SLD	50879.30	76318.90	889934.00	580372.00	474887.00	262544.00	212343.00	6.22
1	P	41	SLD	16166.90	24250.30	889457.00	580372.00	491353.00	262544.00	228808.00	20.26
1	P	41	SLD	50879.30	76318.90	889457.00	580372.00	491353.00	262544.00	228808.00	6.44
1	P	41	SLD	50879.30	76318.90	889457.00	580372.00	474197.00	262544.00	211653.00	6.21
1	P	44	SLD	139294.00	208942.00	876938.00	580372.00	505549.00	262544.00	243005.00	2.42
1	P	44	SLD	139294.00	208942.00	876938.00	580372.00	485595.00	262544.00	223051.00	2.32
1	P	44	SLD	-72248.20	108372.00	876938.00	580372.00	505549.00	262544.00	243005.00	4.66
1	P	44	SLD	139294.00	208942.00	902453.00	580372.00	527800.00	262544.00	265256.00	2.53
1	P	44	SLD	139294.00	208942.00	902453.00	580372.00	521206.00	262544.00	258662.00	2.49
1	P	44	SLD	-72248.20	108372.00	902453.00	580372.00	527800.00	262544.00	265256.00	4.87
1	P	47	SLD	131302.00	196953.00	879845.00	580372.00	508082.00	262544.00	245537.00	2.58
1	P	47	SLD	131302.00	196953.00	879845.00	580372.00	485605.00	262544.00	223060.00	2.47
1	P	47	SLD	-64255.60	96383.30	879845.00	580372.00	508082.00	262544.00	245537.00	5.27
1	P	47	SLD	131302.00	196953.00	899546.00	580372.00	525280.00	262544.00	262735.00	2.67
1	P	47	SLD	131302.00	196953.00	899546.00	580372.00	513116.00	262544.00	250571.00	2.61
1	P	47	SLD	-64255.60	96383.30	899546.00	580372.00	525280.00	262544.00	262735.00	5.45
1	T	2	SLD	-90971.70	68228.80	870508.00	580372.00				8.51
1	T	2	SLD	-90971.70	68228.80	870508.00	580372.00				8.51
1	T	2	SLD	-3420.41	68228.80	870508.00	580372.00				8.51
1	T	2	SLD	-3420.41	68228.80	870508.00	580372.00				8.51
1	T	2	SLD	-90971.70	68228.80	885157.00	580372.00				8.51
1	T	2	SLD	-90971.70	68228.80	885157.00	580372.00				8.51
1	T	2	SLD	-3420.41	68228.80	885157.00	580372.00				8.51
1	T	2	SLD	-3420.41	68228.80	885157.00	580372.00				8.51
1	T	5	SLD	-29839.90	48414.20	878071.00	580372.00				11.99
1	T	5	SLD	-29839.90	48414.20	878071.00	580372.00				11.99
1	T	5	SLD	-64552.20	48414.20	878071.00	580372.00				11.99
1	T	5	SLD	-64552.20	48414.20	878071.00	580372.00				11.99
1	T	5	SLD	-29839.90	48414.20	877594.00	580372.00				11.99
1	T	5	SLD	-29839.90	48414.20	877594.00	580372.00				11.99
1	T	5	SLD	-64552.20	48414.20	877594.00	580372.00				11.99
1	T	5	SLD	-64552.20	48414.20	877594.00	580372.00				11.99

1	T	8	SLD	-152967.00	114726.00	865075.00	580372.00	5.06
1	T	8	SLD	-152967.00	114726.00	865075.00	580372.00	5.06
1	T	8	SLD	58575.30	114726.00	865075.00	580372.00	5.06
1	T	8	SLD	58575.30	114726.00	865075.00	580372.00	5.06
1	T	8	SLD	-152967.00	114726.00	890590.00	580372.00	5.06
1	T	8	SLD	-152967.00	114726.00	890590.00	580372.00	5.06
1	T	8	SLD	58575.30	114726.00	890590.00	580372.00	5.06
1	T	8	SLD	58575.30	114726.00	890590.00	580372.00	5.06
1	T	11	SLD	-144975.00	108731.00	867982.00	580372.00	5.34
1	T	11	SLD	-144975.00	108731.00	867982.00	580372.00	5.34
1	T	11	SLD	50582.60	108731.00	867982.00	580372.00	5.34
1	T	11	SLD	50582.60	108731.00	867982.00	580372.00	5.34
1	T	11	SLD	-144975.00	108731.00	887683.00	580372.00	5.34
1	T	11	SLD	-144975.00	108731.00	887683.00	580372.00	5.34
1	T	11	SLD	50582.60	108731.00	887683.00	580372.00	5.34
1	T	11	SLD	50582.60	108731.00	887683.00	580372.00	5.34
1	T	14	SLD	-10252.60	57974.00	882371.00	580372.00	10.01
1	T	14	SLD	-10252.60	57974.00	882371.00	580372.00	10.01
1	T	14	SLD	77298.70	57974.00	882371.00	580372.00	10.01
1	T	14	SLD	77298.70	57974.00	882371.00	580372.00	10.01
1	T	14	SLD	-10252.60	57974.00	897020.00	580372.00	10.01
1	T	14	SLD	-10252.60	57974.00	897020.00	580372.00	10.01
1	T	14	SLD	77298.70	57974.00	897020.00	580372.00	10.01
1	T	14	SLD	77298.70	57974.00	897020.00	580372.00	10.01
1	T	17	SLD	50879.30	38159.40	889934.00	580372.00	15.21
1	T	17	SLD	50879.30	38159.40	889934.00	580372.00	15.21
1	T	17	SLD	16166.90	38159.40	889934.00	580372.00	15.21
1	T	17	SLD	16166.90	38159.40	889934.00	580372.00	15.21
1	T	17	SLD	50879.30	38159.40	889457.00	580372.00	15.21
1	T	17	SLD	50879.30	38159.40	889457.00	580372.00	15.21
1	T	17	SLD	16166.90	38159.40	889457.00	580372.00	15.21
1	T	17	SLD	16166.90	38159.40	889457.00	580372.00	15.21
1	T	20	SLD	-72248.20	104471.00	876938.00	580372.00	5.56
1	T	20	SLD	-72248.20	104471.00	876938.00	580372.00	5.56
1	T	20	SLD	139294.00	104471.00	876938.00	580372.00	5.56
1	T	20	SLD	139294.00	104471.00	876938.00	580372.00	5.56
1	T	20	SLD	-72248.20	104471.00	902453.00	580372.00	5.56
1	T	20	SLD	-72248.20	104471.00	902453.00	580372.00	5.56
1	T	20	SLD	139294.00	104471.00	902453.00	580372.00	5.56
1	T	20	SLD	139294.00	104471.00	902453.00	580372.00	5.56
1	T	23	SLD	-64255.60	98476.30	879845.00	580372.00	5.89
1	T	23	SLD	-64255.60	98476.30	879845.00	580372.00	5.89
1	T	23	SLD	131302.00	98476.30	879845.00	580372.00	5.89
1	T	23	SLD	131302.00	98476.30	879845.00	580372.00	5.89
1	T	23	SLD	-64255.60	98476.30	899546.00	580372.00	5.89
1	T	23	SLD	-64255.60	98476.30	899546.00	580372.00	5.89
1	T	23	SLD	131302.00	98476.30	899546.00	580372.00	5.89
1	T	23	SLD	131302.00	98476.30	899546.00	580372.00	5.89
1	T	26	SLD	-90971.70	68228.80	870508.00	580372.00	8.51
1	T	26	SLD	-90971.70	68228.80	870508.00	580372.00	8.51
1	T	26	SLD	-3420.41	68228.80	870508.00	580372.00	8.51
1	T	26	SLD	-3420.41	68228.80	870508.00	580372.00	8.51
1	T	26	SLD	-90971.70	68228.80	885157.00	580372.00	8.51
1	T	26	SLD	-90971.70	68228.80	885157.00	580372.00	8.51
1	T	26	SLD	-3420.41	68228.80	885157.00	580372.00	8.51
1	T	26	SLD	-3420.41	68228.80	885157.00	580372.00	8.51
1	T	29	SLD	-29839.90	48414.20	878071.00	580372.00	11.99
1	T	29	SLD	-29839.90	48414.20	878071.00	580372.00	11.99
1	T	29	SLD	-64552.20	48414.20	878071.00	580372.00	11.99
1	T	29	SLD	-64552.20	48414.20	878071.00	580372.00	11.99
1	T	29	SLD	-29839.90	48414.20	877594.00	580372.00	11.99
1	T	29	SLD	-29839.90	48414.20	877594.00	580372.00	11.99
1	T	29	SLD	-64552.20	48414.20	877594.00	580372.00	11.99
1	T	29	SLD	-64552.20	48414.20	877594.00	580372.00	11.99
1	T	32	SLD	-152967.00	114726.00	865075.00	580372.00	5.06
1	T	32	SLD	-152967.00	114726.00	865075.00	580372.00	5.06
1	T	32	SLD	58575.30	114726.00	865075.00	580372.00	5.06
1	T	32	SLD	58575.30	114726.00	865075.00	580372.00	5.06
1	T	32	SLD	-152967.00	114726.00	890590.00	580372.00	5.06
1	T	32	SLD	-152967.00	114726.00	890590.00	580372.00	5.06
1	T	32	SLD	58575.30	114726.00	890590.00	580372.00	5.06
1	T	32	SLD	58575.30	114726.00	890590.00	580372.00	5.06
1	T	35	SLD	-144975.00	108731.00	867982.00	580372.00	5.34
1	T	35	SLD	-144975.00	108731.00	867982.00	580372.00	5.34
1	T	35	SLD	50582.60	108731.00	867982.00	580372.00	5.34
1	T	35	SLD	50582.60	108731.00	867982.00	580372.00	5.34
1	T	35	SLD	-144975.00	108731.00	887683.00	580372.00	5.34
1	T	35	SLD	-144975.00	108731.00	887683.00	580372.00	5.34
1	T	35	SLD	50582.60	108731.00	887683.00	580372.00	5.34
1	T	35	SLD	50582.60	108731.00	887683.00	580372.00	5.34
1	T	38	SLD	-10252.60	57974.00	882371.00	580372.00	10.01
1	T	38	SLD	-10252.60	57974.00	882371.00	580372.00	10.01

1	T	38	SLD	77298.70	57974.00	882371.00	580372.00	10.01
1	T	38	SLD	77298.70	57974.00	882371.00	580372.00	10.01
1	T	38	SLD	-10252.60	57974.00	897020.00	580372.00	10.01
1	T	38	SLD	-10252.60	57974.00	897020.00	580372.00	10.01
1	T	38	SLD	77298.70	57974.00	897020.00	580372.00	10.01
1	T	38	SLD	77298.70	57974.00	897020.00	580372.00	10.01
1	T	41	SLD	50879.30	38159.40	889934.00	580372.00	15.21
1	T	41	SLD	50879.30	38159.40	889934.00	580372.00	15.21
1	T	41	SLD	16166.90	38159.40	889934.00	580372.00	15.21
1	T	41	SLD	16166.90	38159.40	889934.00	580372.00	15.21
1	T	41	SLD	50879.30	38159.40	889457.00	580372.00	15.21
1	T	41	SLD	50879.30	38159.40	889457.00	580372.00	15.21
1	T	41	SLD	16166.90	38159.40	889457.00	580372.00	15.21
1	T	41	SLD	16166.90	38159.40	889457.00	580372.00	15.21
1	T	44	SLD	-72248.20	104471.00	876938.00	580372.00	5.56
1	T	44	SLD	-72248.20	104471.00	876938.00	580372.00	5.56
1	T	44	SLD	139294.00	104471.00	876938.00	580372.00	5.56
1	T	44	SLD	139294.00	104471.00	876938.00	580372.00	5.56
1	T	44	SLD	-72248.20	104471.00	902453.00	580372.00	5.56
1	T	44	SLD	-72248.20	104471.00	902453.00	580372.00	5.56
1	T	44	SLD	139294.00	104471.00	902453.00	580372.00	5.56
1	T	44	SLD	139294.00	104471.00	902453.00	580372.00	5.56
1	T	47	SLD	-64255.60	98476.30	879845.00	580372.00	5.89
1	T	47	SLD	-64255.60	98476.30	879845.00	580372.00	5.89
1	T	47	SLD	131302.00	98476.30	879845.00	580372.00	5.89
1	T	47	SLD	131302.00	98476.30	879845.00	580372.00	5.89
1	T	47	SLD	-64255.60	98476.30	899546.00	580372.00	5.89
1	T	47	SLD	-64255.60	98476.30	899546.00	580372.00	5.89
1	T	47	SLD	131302.00	98476.30	899546.00	580372.00	5.89
1	T	47	SLD	131302.00	98476.30	899546.00	580372.00	5.89

Nucleo 112 Nodi -2610 -3205

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	49	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	50	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	50	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	51	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	51	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	52	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	52	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	53	SLU	-364694.00	-364694.00	0.00	0.00	-105.38	-364694.00	-223465.00	-0.05	2120.16
1	P	53	SLU	-364694.00	-364694.00	-34787.80	-34787.80	0.00	-364694.00	-0.00	-1467660.00	42.19
1	P	54	SLU	-364694.00	-364694.00	0.00	0.00	-105.38	-364694.00	-223465.00	-0.05	2120.16
1	P	54	SLU	-364694.00	-364694.00	-34787.80	-34787.80	0.00	-364694.00	-0.00	-1467660.00	42.19
1	P	55	SLU	-364694.00	-364694.00	0.00	0.00	-105.38	-364694.00	-223465.00	-0.05	2120.16
1	P	55	SLU	-364694.00	-364694.00	-34787.80	-34787.80	0.00	-364694.00	-0.00	-1467660.00	42.19
1	P	56	SLU	-364694.00	-364694.00	0.00	0.00	-105.38	-364694.00	-223465.00	-0.05	2120.16
1	P	56	SLU	-364694.00	-364694.00	-34787.80	-34787.80	0.00	-364694.00	-0.00	-1467660.00	42.19
1	P	57	SLU	-367887.00	-367887.00	0.00	0.00	-261.22	-367887.00	-223964.00	-0.06	857.31
1	P	57	SLU	-367887.00	-367887.00	-34754.60	-34754.60	0.00	-367887.00	-0.01	-1469530.00	42.28
1	P	58	SLU	-367887.00	-367887.00	0.00	0.00	-261.22	-367887.00	-223964.00	-0.06	857.31
1	P	58	SLU	-367887.00	-367887.00	-34754.60	-34754.60	0.00	-367887.00	-0.01	-1469530.00	42.28
1	P	59	SLU	-367887.00	-367887.00	0.00	0.00	-261.22	-367887.00	-223964.00	-0.06	857.31
1	P	59	SLU	-367887.00	-367887.00	-34754.60	-34754.60	0.00	-367887.00	-0.01	-1469530.00	42.28
1	P	60	SLU	-367887.00	-367887.00	0.00	0.00	-261.22	-367887.00	-223964.00	-0.06	857.31
1	P	60	SLU	-367887.00	-367887.00	-34754.60	-34754.60	0.00	-367887.00	-0.01	-1469530.00	42.28
1	P	61	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	61	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	62	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	62	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	63	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	63	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	64	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	64	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	65	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	65	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	66	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	66	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	67	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	67	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	68	SLU	-363348.00	-363348.00	0.00	0.00	-106.35	-363348.00	-223254.00	-0.06	2098.88
1	P	68	SLU	-363348.00	-363348.00	-34775.70	-34775.70	0.00	-363348.00	-0.01	-1466870.00	42.18
1	P	69	SLU	-377839.00	-377839.00	0.00	0.00	-95.46	-377908.00	-225532.00	-0.05	2361.92
1	P	69	SLU	-377839.00	-377839.00	-34840.60	-34840.60	0.00	-377839.00	-0.01	-1475360.00	42.35
1	P	70	SLU	-377839.00	-377839.00	0.00	0.00	-95.46	-377908.00	-225532.00	-0.05	2361.92
1	P	70	SLU	-377839.00	-377839.00	-34840.60	-34840.60	0.00	-377839.00	-0.01	-1475360.00	42.35
1	P	71	SLU	-377839.00	-377839.00	0.00	0.00	-95.46	-377908.00	-225532.00	-0.05	2361.92

1	P	71	SLU	-377839.00	-377839.00	-34840.60	-34840.60	0.00	-377839.00	-0.01	-1475360.00	42.35
1	P	72	SLU	-377839.00	-377839.00	0.00	0.00	-95.46	-377908.00	-225532.00	-0.05	2361.92
1	P	72	SLU	-377839.00	-377839.00	-34840.60	-34840.60	0.00	-377839.00	-0.01	-1475360.00	42.35
1	P	1	SLV	-239334.00	-239334.00	0.00	0.00	17601.90	-239350.00	203352.00	0.13	11.55
1	P	1	SLV	-239334.00	-239334.00	0.00	0.00	-17541.00	-239350.00	-203352.00	-0.05	11.59
1	P	1	SLV	-344382.00	-344382.00	0.00	0.00	17601.90	-344382.00	220290.00	0.12	12.52
1	P	1	SLV	-344382.00	-344382.00	0.00	0.00	-17541.00	-344382.00	-220290.00	-0.06	12.56
1	P	1	SLV	-239334.00	-239334.00	-28415.10	-253032.00	0.00	-239334.00	-0.01	-1384720.00	5.47
1	P	1	SLV	-239334.00	-239334.00	-28415.10	-28415.10	0.00	-239334.00	-0.01	-1384720.00	48.73
1	P	1	SLV	-239334.00	-239334.00	253032.00	253032.00	0.00	-239334.00	0.01	1384720.00	5.47
1	P	1	SLV	-344382.00	-344382.00	-28415.10	-253032.00	0.00	-344382.00	-0.00	-1455230.00	5.75
1	P	1	SLV	-344382.00	-344382.00	-28415.10	-28415.10	0.00	-344382.00	-0.00	-1455230.00	51.21
1	P	1	SLV	-344382.00	-344382.00	253032.00	253032.00	0.00	-344382.00	0.01	1455230.00	5.75
1	P	4	SLV	-301332.00	-301332.00	0.00	0.00	17449.70	-301332.00	213365.00	0.13	12.23
1	P	4	SLV	-301332.00	-301332.00	0.00	0.00	-17388.70	-301332.00	-213365.00	-0.05	12.27
1	P	4	SLV	-282383.00	-282383.00	0.00	0.00	17449.70	-282383.00	210301.00	0.13	12.05
1	P	4	SLV	-282383.00	-282383.00	0.00	0.00	-17388.70	-282384.00	-210301.00	-0.05	12.09
1	P	4	SLV	-301332.00	-301332.00	181960.00	181960.00	0.00	-301332.00	0.01	1426960.00	7.84
1	P	4	SLV	-301332.00	-301332.00	42656.50	181960.00	0.00	-301332.00	0.01	1426960.00	7.84
1	P	4	SLV	-301332.00	-301332.00	42656.50	42656.50	0.00	-301332.00	0.01	1426960.00	33.45
1	P	4	SLV	-282383.00	-282383.00	181960.00	181960.00	0.00	-282383.00	0.01	1414350.00	7.77
1	P	4	SLV	-282383.00	-282383.00	42656.50	181960.00	0.00	-282383.00	0.01	1414350.00	7.77
1	P	4	SLV	-282383.00	-282383.00	42656.50	42656.50	0.00	-282383.00	0.01	1414350.00	33.16
1	P	7	SLV	-196016.00	-196016.00	0.00	0.00	5434.46	-196017.00	196197.00	0.13	36.10
1	P	7	SLV	-196016.00	-196016.00	0.00	0.00	-5373.51	-196017.00	-196197.00	-0.06	36.51
1	P	7	SLV	-387699.00	-387699.00	0.00	0.00	5434.46	-387736.00	227071.00	0.13	41.78
1	P	7	SLV	-387699.00	-387699.00	0.00	0.00	-5373.51	-387736.00	-227071.00	-0.06	42.26
1	P	7	SLV	-196016.00	-196016.00	-248190.00	-472807.00	0.00	-196016.00	-0.01	-1351880.00	2.86
1	P	7	SLV	-196016.00	-196016.00	-248190.00	-248190.00	0.00	-196016.00	-0.01	-1351880.00	5.45
1	P	7	SLV	-196016.00	-196016.00	472807.00	472807.00	0.00	-196016.00	0.01	1351880.00	2.86
1	P	7	SLV	-387699.00	-387699.00	-248190.00	-472807.00	0.00	-387699.00	-0.01	-1481100.00	3.13
1	P	7	SLV	-387699.00	-387699.00	-248190.00	-248190.00	0.00	-387699.00	-0.01	-1481100.00	5.97
1	P	7	SLV	-387699.00	-387699.00	472807.00	472807.00	0.00	-387699.00	0.01	1481100.00	3.13
1	P	10	SLV	-220885.00	-220885.00	0.00	0.00	-5147.10	-220885.00	-200323.00	-0.05	38.92
1	P	10	SLV	-220885.00	-220885.00	0.00	0.00	5208.05	-220885.00	200323.00	0.14	38.46
1	P	10	SLV	-362831.00	-362831.00	0.00	0.00	-5147.10	-362831.00	-223173.00	-0.05	43.36
1	P	10	SLV	-362831.00	-362831.00	0.00	0.00	5208.05	-362831.00	223173.00	0.13	42.85
1	P	10	SLV	-220885.00	-220885.00	-226193.00	-450810.00	0.00	-220885.00	-0.01	-1370800.00	3.04
1	P	10	SLV	-220885.00	-220885.00	-226193.00	-226193.00	0.00	-220885.00	-0.01	-1370800.00	6.06
1	P	10	SLV	-220885.00	-220885.00	450810.00	450810.00	0.00	-220885.00	0.01	1370800.00	3.04
1	P	10	SLV	-362831.00	-362831.00	-226193.00	-450810.00	0.00	-362830.00	-0.01	-1466570.00	3.25
1	P	10	SLV	-362831.00	-362831.00	-226193.00	-226193.00	0.00	-362830.00	-0.01	-1466570.00	6.48
1	P	10	SLV	-362831.00	-362831.00	450810.00	450810.00	0.00	-362830.00	0.01	1466570.00	3.25
1	P	13	SLV	-163439.00	-163439.00	0.00	0.00	17618.60	-163473.00	190799.00	0.13	10.83
1	P	13	SLV	-163439.00	-163439.00	0.00	0.00	-17524.40	-163473.00	-190799.00	-0.05	10.89
1	P	13	SLV	-268486.00	-268486.00	0.00	0.00	17618.60	-268487.00	208055.00	0.12	11.81
1	P	13	SLV	-268486.00	-268486.00	0.00	0.00	-17524.40	-268487.00	-208055.00	-0.05	11.87
1	P	13	SLV	-163439.00	-163439.00	-279095.00	-279095.00	0.00	-163439.00	-0.01	-1326820.00	4.75
1	P	13	SLV	-163439.00	-163439.00	2352.03	2352.03	0.00	-163439.00	0.01	1326820.00	564.09
1	P	13	SLV	-163439.00	-163439.00	2352.03	279095.00	0.00	-163439.00	0.01	1326820.00	4.75
1	P	13	SLV	-268486.00	-268486.00	-279095.00	-279095.00	0.00	-268487.00	-0.01	-1405020.00	5.03
1	P	13	SLV	-268486.00	-268486.00	2352.03	2352.03	0.00	-268486.00	0.01	1405020.00	597.31
1	P	13	SLV	-268486.00	-268486.00	2352.03	279095.00	0.00	-268486.00	0.01	1405020.00	5.03
1	P	16	SLV	-225437.00	-225437.00	0.00	0.00	17466.30	-225437.00	201079.00	0.14	11.51
1	P	16	SLV	-225437.00	-225437.00	0.00	0.00	-17372.10	-225437.00	-201079.00	-0.05	11.57
1	P	16	SLV	-206488.00	-206488.00	0.00	0.00	17466.30	-206488.00	197934.00	0.13	11.33
1	P	16	SLV	-206488.00	-206488.00	0.00	0.00	-17372.10	-206489.00	-197934.00	-0.06	11.39
1	P	16	SLV	-225437.00	-225437.00	-68719.50	-68719.50	0.00	-225437.00	-0.01	-1374240.00	20.00
1	P	16	SLV	-225437.00	-225437.00	-68719.50	-208023.00	0.00	-225437.00	-0.01	-1374240.00	6.61
1	P	16	SLV	-225437.00	-225437.00	-208023.00	-208023.00	0.00	-225437.00	-0.01	-1374240.00	6.61
1	P	16	SLV	-206488.00	-206488.00	-68719.50	-68719.50	0.00	-206488.00	-0.01	-1359870.00	19.79
1	P	16	SLV	-206488.00	-206488.00	-68719.50	-208023.00	0.00	-206488.00	-0.01	-1359870.00	6.54
1	P	16	SLV	-206488.00	-206488.00	-208023.00	-208023.00	0.00	-206488.00	-0.01	-1359870.00	6.54
1	P	19	SLV	-120121.00	-120121.00	0.00	0.00	5451.10	-120121.00	183614.00	0.14	33.68
1	P	19	SLV	-120121.00	-120121.00	0.00	0.00	-5356.87	-120121.00	-183614.00	-0.04	34.28
1	P	19	SLV	-311804.00	-311804.00	0.00	0.00	5451.10	-311804.00	215060.00	0.13	39.45
1	P	19	SLV	-311804.00	-311804.00	0.00	0.00	-5356.87	-311804.00	-215060.00	-0.05	40.15
1	P	19	SLV	-120121.00	-120121.00	-498870.00	-498870.00	0.00	-120121.00	-0.01	-1292490.00	2.59
1	P	19	SLV	-120121.00	-120121.00	222127.00	222127.00	0.00	-120121.00	0.01	1292490.00	5.82
1	P	19	SLV	-120121.00	-120121.00	222127.00	498870.00	0.00	-120121.00	0.01	1292490.00	2.59
1	P	19	SLV	-311804.00	-311804.00	-498870.00	-498870.00	0.00	-311804.00	-0.01	-1433890.00	2.87
1	P	19	SLV	-311804.00	-311804.00	222127.00	222127.00	0.00	-311804.00	0.01	1433890.00	6.46
1	P	19	SLV	-311804.00	-311804.00	222127.00	498870.00	0.00	-311804.00	0.01	1433890.00	2.87
1	P	22	SLV	-144990.00	-144990.00	0.00	0.00	-5130.46	-145074.00	-187749.00	-0.05	36.59
1	P	22	SLV	-144990.00	-144990.00	0.00	0.00	5224.68	-145074.00	187749.00	0.14	35.94
1	P	22	SLV	-286935.00	-286935.00	0.00	0.00	-5130.46	-286936.00	-211037.00	-0.05	41.13
1	P	22	SLV	-286935.00	-286935.00	0.00	0.00	5224.68	-286935.00	211037.00	0.13	40.39
1	P	22	SLV	-144990.00	-144990.00	-476873.00	-476873.00	0.00	-144990.00	-0.00	-1312520.00	2.75
1	P	22	SLV	-144990.00	-144990.00	200130.00	200130.00	0.00	-144990.00	0.01	1312520.00	6.56
1	P	22	SLV	-144990.00	-144990.00	200130.00	476873.00	0.00	-144990.00	0.01	1312520.00	2.75
1	P	22	SLV	-286935.00	-286935.00	-476873.00	-476873.00	0.00	-286935.00	-0.01	-1417390.00	2.97
1	P	22	SLV	-286935.00	-286935.00	200130.00	200130.00	0.00	-286936.00	0.01	1417390.00	7.08

1	P	22	SLV	-286935.00	-286935.00	200130.00	476873.00	0.00	-286936.00	0.01	1417390.00	2.97
1	P	25	SLV	-239334.00	-239334.00	0.00	0.00	17601.90	-239350.00	203352.00	0.13	11.55
1	P	25	SLV	-239334.00	-239334.00	0.00	0.00	-17541.00	-239350.00	-203352.00	-0.05	11.59
1	P	25	SLV	-344382.00	-344382.00	0.00	0.00	17601.90	-344382.00	220290.00	0.12	12.52
1	P	25	SLV	-344382.00	-344382.00	0.00	0.00	-17541.00	-344382.00	-220290.00	-0.06	12.56
1	P	25	SLV	-239334.00	-239334.00	-28415.10	-253032.00	0.00	-239334.00	-0.01	-1384720.00	5.47
1	P	25	SLV	-239334.00	-239334.00	-28415.10	-28415.10	0.00	-239334.00	-0.01	-1384720.00	48.73
1	P	25	SLV	-239334.00	-239334.00	253032.00	253032.00	0.00	-239334.00	0.01	1384720.00	5.47
1	P	25	SLV	-344382.00	-344382.00	-28415.10	-253032.00	0.00	-344382.00	-0.00	-1455230.00	5.75
1	P	25	SLV	-344382.00	-344382.00	-28415.10	-28415.10	0.00	-344382.00	-0.00	-1455230.00	51.21
1	P	25	SLV	-344382.00	-344382.00	253032.00	253032.00	0.00	-344382.00	0.01	1455230.00	5.75
1	P	28	SLV	-301332.00	-301332.00	0.00	0.00	17449.70	-301332.00	213365.00	0.13	12.23
1	P	28	SLV	-301332.00	-301332.00	0.00	0.00	-17388.70	-301332.00	-213365.00	-0.05	12.27
1	P	28	SLV	-282383.00	-282383.00	0.00	0.00	17449.70	-282383.00	210301.00	0.13	12.05
1	P	28	SLV	-282383.00	-282383.00	0.00	0.00	-17388.70	-282384.00	-210301.00	-0.05	12.09
1	P	28	SLV	-301332.00	-301332.00	181960.00	181960.00	0.00	-301332.00	0.01	1426960.00	7.84
1	P	28	SLV	-301332.00	-301332.00	42656.50	181960.00	0.00	-301332.00	0.01	1426960.00	7.84
1	P	28	SLV	-301332.00	-301332.00	42656.50	42656.50	0.00	-301332.00	0.01	1426960.00	33.45
1	P	28	SLV	-282383.00	-282383.00	181960.00	181960.00	0.00	-282383.00	0.01	1414350.00	7.77
1	P	28	SLV	-282383.00	-282383.00	42656.50	181960.00	0.00	-282383.00	0.01	1414350.00	7.77
1	P	28	SLV	-282383.00	-282383.00	42656.50	42656.50	0.00	-282383.00	0.01	1414350.00	33.16
1	P	31	SLV	-196016.00	-196016.00	0.00	0.00	5434.46	-196017.00	196197.00	0.13	36.10
1	P	31	SLV	-196016.00	-196016.00	0.00	0.00	-5373.51	-196017.00	-196197.00	-0.06	36.51
1	P	31	SLV	-387699.00	-387699.00	0.00	0.00	5434.46	-387736.00	227071.00	0.13	41.78
1	P	31	SLV	-387699.00	-387699.00	0.00	0.00	-5373.51	-387736.00	-227071.00	-0.06	42.26
1	P	31	SLV	-196016.00	-196016.00	-248190.00	-472807.00	0.00	-196016.00	-0.01	-1351880.00	2.86
1	P	31	SLV	-196016.00	-196016.00	-248190.00	-248190.00	0.00	-196016.00	-0.01	-1351880.00	5.45
1	P	31	SLV	-196016.00	-196016.00	472807.00	472807.00	0.00	-196016.00	0.01	1351880.00	2.86
1	P	31	SLV	-387699.00	-387699.00	-248190.00	-472807.00	0.00	-387699.00	-0.01	-1481100.00	3.13
1	P	31	SLV	-387699.00	-387699.00	-248190.00	-248190.00	0.00	-387699.00	-0.01	-1481100.00	5.97
1	P	31	SLV	-387699.00	-387699.00	472807.00	472807.00	0.00	-387699.00	0.01	1481100.00	3.13
1	P	34	SLV	-220885.00	-220885.00	0.00	0.00	-5147.10	-220885.00	-200323.00	-0.05	38.92
1	P	34	SLV	-220885.00	-220885.00	0.00	0.00	5208.05	-220885.00	200323.00	0.14	38.46
1	P	34	SLV	-362831.00	-362831.00	0.00	0.00	-5147.10	-362831.00	-223173.00	-0.05	43.36
1	P	34	SLV	-362831.00	-362831.00	0.00	0.00	5208.05	-362831.00	223173.00	0.13	42.85
1	P	34	SLV	-220885.00	-220885.00	-226193.00	-450810.00	0.00	-220885.00	-0.01	-1370800.00	3.04
1	P	34	SLV	-220885.00	-220885.00	-226193.00	-226193.00	0.00	-220885.00	-0.01	-1370800.00	6.06
1	P	34	SLV	-220885.00	-220885.00	450810.00	450810.00	0.00	-220885.00	0.01	1370800.00	3.04
1	P	34	SLV	-362831.00	-362831.00	-226193.00	-450810.00	0.00	-362830.00	-0.01	-1466570.00	3.25
1	P	34	SLV	-362831.00	-362831.00	-226193.00	-226193.00	0.00	-362830.00	-0.01	-1466570.00	6.48
1	P	34	SLV	-362831.00	-362831.00	450810.00	450810.00	0.00	-362830.00	0.01	1466570.00	3.25
1	P	37	SLV	-163439.00	-163439.00	0.00	0.00	17618.60	-163473.00	190799.00	0.13	10.83
1	P	37	SLV	-163439.00	-163439.00	0.00	0.00	-17524.40	-163473.00	-190799.00	-0.05	10.89
1	P	37	SLV	-268486.00	-268486.00	0.00	0.00	17618.60	-268487.00	208055.00	0.12	11.81
1	P	37	SLV	-268486.00	-268486.00	0.00	0.00	-17524.40	-268487.00	-208055.00	-0.05	11.87
1	P	37	SLV	-163439.00	-163439.00	-279095.00	-279095.00	0.00	-163439.00	-0.01	-1326820.00	4.75
1	P	37	SLV	-163439.00	-163439.00	2352.03	2352.03	0.00	-163439.00	0.01	1326820.00	564.09
1	P	37	SLV	-163439.00	-163439.00	2352.03	279095.00	0.00	-163439.00	0.01	1326820.00	4.75
1	P	37	SLV	-268486.00	-268486.00	-279095.00	-279095.00	0.00	-268487.00	-0.01	-1405020.00	5.03
1	P	37	SLV	-268486.00	-268486.00	2352.03	2352.03	0.00	-268486.00	0.01	1405020.00	597.31
1	P	37	SLV	-268486.00	-268486.00	2352.03	279095.00	0.00	-268486.00	0.01	1405020.00	5.03
1	P	40	SLV	-225437.00	-225437.00	0.00	0.00	17466.30	-225437.00	201079.00	0.14	11.51
1	P	40	SLV	-225437.00	-225437.00	0.00	0.00	-17372.10	-225437.00	-201079.00	-0.05	11.57
1	P	40	SLV	-206488.00	-206488.00	0.00	0.00	17466.30	-206488.00	197934.00	0.13	11.33
1	P	40	SLV	-206488.00	-206488.00	0.00	0.00	-17372.10	-206489.00	-197934.00	-0.06	11.39
1	P	40	SLV	-225437.00	-225437.00	-68719.50	-68719.50	0.00	-225437.00	-0.01	-1374240.00	20.00
1	P	40	SLV	-225437.00	-225437.00	-68719.50	-208023.00	0.00	-225437.00	-0.01	-1374240.00	6.61
1	P	40	SLV	-225437.00	-225437.00	-208023.00	-208023.00	0.00	-225437.00	-0.01	-1374240.00	6.61
1	P	40	SLV	-206488.00	-206488.00	-68719.50	-68719.50	0.00	-206488.00	-0.01	-1359870.00	19.79
1	P	40	SLV	-206488.00	-206488.00	-68719.50	-208023.00	0.00	-206488.00	-0.01	-1359870.00	6.54
1	P	40	SLV	-206488.00	-206488.00	-208023.00	-208023.00	0.00	-206488.00	-0.01	-1359870.00	6.54
1	P	43	SLV	-120121.00	-120121.00	0.00	0.00	5451.10	-120121.00	183614.00	0.14	33.68
1	P	43	SLV	-120121.00	-120121.00	0.00	0.00	-5356.87	-120121.00	-183614.00	-0.04	34.28
1	P	43	SLV	-311804.00	-311804.00	0.00	0.00	5451.10	-311804.00	215060.00	0.13	39.45
1	P	43	SLV	-311804.00	-311804.00	0.00	0.00	-5356.87	-311804.00	-215060.00	-0.05	40.15
1	P	43	SLV	-120121.00	-120121.00	-498870.00	-498870.00	0.00	-120121.00	-0.01	-1292490.00	2.59
1	P	43	SLV	-120121.00	-120121.00	222127.00	222127.00	0.00	-120121.00	0.01	1292490.00	5.82
1	P	43	SLV	-120121.00	-120121.00	222127.00	498870.00	0.00	-120121.00	0.01	1292490.00	2.59
1	P	43	SLV	-311804.00	-311804.00	-498870.00	-498870.00	0.00	-311804.00	-0.01	-1433890.00	2.87
1	P	43	SLV	-311804.00	-311804.00	222127.00	222127.00	0.00	-311804.00	0.01	1433890.00	6.46
1	P	43	SLV	-311804.00	-311804.00	222127.00	498870.00	0.00	-311804.00	0.01	1433890.00	2.87
1	P	46	SLV	-144990.00	-144990.00	0.00	0.00	-5130.46	-145074.00	-187749.00	-0.05	36.59
1	P	46	SLV	-144990.00	-144990.00	0.00	0.00	5224.68	-145074.00	187749.00	0.14	35.94
1	P	46	SLV	-286935.00	-286935.00	0.00	0.00	-5130.46	-286936.00	-211037.00	-0.05	41.13
1	P	46	SLV	-286935.00	-286935.00	0.00	0.00	5224.68	-286935.00	211037.00	0.13	40.39
1	P	46	SLV	-144990.00	-144990.00	-476873.00	-476873.00	0.00	-144990.00	-0.00	-1312520.00	2.75
1	P	46	SLV	-144990.00	-144990.00	200130.00	200130.00	0.00	-144990.00	0.01	1312520.00	6.56
1	P	46	SLV	-144990.00	-144990.00	200130.00	476873.00	0.00	-144990.00	0.01	1312520.00	2.75
1	P	46	SLV	-286935.00	-286935.00	-476873.00	-476873.00	0.00	-286935.00	-0.01	-1417390.00	2.97
1	P	46	SLV	-286935.00	-286935.00	200130.00	200130.00	0.00	-286936.00	0.01	1417390.00	7.08
1	P	46	SLV	-286935.00	-286935.00	200130.00	476873.00	0.00	-286936.00	0.01	1417390.00	2.97
1	T	49	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18

1	T	49	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	50	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	50	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	51	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	51	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	52	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	52	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	53	SLU	-364694.00	-364694.00	0.00	0.00	531.09	-364694.00	223465.00	0.14	420.75
1	T	53	SLU	-364694.00	-364694.00	11718.30	11718.30	0.00	-364694.00	0.01	1467660.00	125.24
1	T	54	SLU	-364694.00	-364694.00	0.00	0.00	531.09	-364694.00	223465.00	0.14	420.75
1	T	54	SLU	-364694.00	-364694.00	11718.30	11718.30	0.00	-364694.00	0.01	1467660.00	125.24
1	T	55	SLU	-364694.00	-364694.00	0.00	0.00	531.09	-364694.00	223465.00	0.14	420.75
1	T	55	SLU	-364694.00	-364694.00	11718.30	11718.30	0.00	-364694.00	0.01	1467660.00	125.24
1	T	56	SLU	-364694.00	-364694.00	0.00	0.00	531.09	-364694.00	223465.00	0.14	420.75
1	T	56	SLU	-364694.00	-364694.00	11718.30	11718.30	0.00	-364694.00	0.01	1467660.00	125.24
1	T	57	SLU	-367887.00	-367887.00	0.00	0.00	852.73	-367887.00	223964.00	0.13	262.63
1	T	57	SLU	-367887.00	-367887.00	11742.60	11742.60	0.00	-367887.00	0.01	1469530.00	125.14
1	T	58	SLU	-367887.00	-367887.00	0.00	0.00	852.73	-367887.00	223964.00	0.13	262.63
1	T	58	SLU	-367887.00	-367887.00	11742.60	11742.60	0.00	-367887.00	0.01	1469530.00	125.14
1	T	59	SLU	-367887.00	-367887.00	0.00	0.00	852.73	-367887.00	223964.00	0.13	262.63
1	T	59	SLU	-367887.00	-367887.00	11742.60	11742.60	0.00	-367887.00	0.01	1469530.00	125.14
1	T	60	SLU	-367887.00	-367887.00	0.00	0.00	852.73	-367887.00	223964.00	0.13	262.63
1	T	60	SLU	-367887.00	-367887.00	11742.60	11742.60	0.00	-367887.00	0.01	1469530.00	125.14
1	T	61	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	61	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	62	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	62	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	63	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	63	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	64	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	64	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	65	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	65	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	66	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	66	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	67	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	67	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	68	SLU	-363348.00	-363348.00	0.00	0.00	531.31	-363348.00	223254.00	0.12	420.18
1	T	68	SLU	-363348.00	-363348.00	11706.80	11706.80	0.00	-363348.00	0.01	1466870.00	125.30
1	T	69	SLU	-377839.00	-377839.00	0.00	0.00	530.47	-377907.00	225532.00	0.14	425.14
1	T	69	SLU	-377839.00	-377839.00	11758.20	11758.20	0.00	-377839.00	0.01	1475360.00	125.47
1	T	70	SLU	-377839.00	-377839.00	0.00	0.00	530.47	-377907.00	225532.00	0.14	425.14
1	T	70	SLU	-377839.00	-377839.00	11758.20	11758.20	0.00	-377839.00	0.01	1475360.00	125.47
1	T	71	SLU	-377839.00	-377839.00	0.00	0.00	530.47	-377907.00	225532.00	0.14	425.14
1	T	71	SLU	-377839.00	-377839.00	11758.20	11758.20	0.00	-377839.00	0.01	1475360.00	125.47
1	T	72	SLU	-377839.00	-377839.00	0.00	0.00	530.47	-377907.00	225532.00	0.14	425.14
1	T	72	SLU	-377839.00	-377839.00	11758.20	11758.20	0.00	-377839.00	0.01	1475360.00	125.47
1	T	1	SLV	-239334.00	-239334.00	0.00	0.00	3018.36	-239350.00	203352.00	0.13	67.37
1	T	1	SLV	-239334.00	-239334.00	0.00	0.00	-2685.23	-239350.00	-203352.00	-0.05	75.73
1	T	1	SLV	-344382.00	-344382.00	0.00	0.00	3018.36	-344382.00	220290.00	0.12	72.98
1	T	1	SLV	-344382.00	-344382.00	0.00	0.00	-2685.23	-344382.00	-220290.00	-0.06	82.04
1	T	1	SLV	-239334.00	-239334.00	-114550.00	-253032.00	0.00	-239334.00	-0.01	-1384720.00	5.47
1	T	1	SLV	-239334.00	-239334.00	-114550.00	-114550.00	0.00	-239334.00	-0.01	-1384720.00	12.09
1	T	1	SLV	-239334.00	-239334.00	9611.29	253032.00	0.00	-239334.00	0.01	1384720.00	5.47
1	T	1	SLV	-239334.00	-239334.00	9611.29	28415.10	0.00	-239334.00	0.01	1384720.00	48.73
1	T	1	SLV	-344382.00	-344382.00	-114550.00	-253032.00	0.00	-344382.00	-0.00	-1455230.00	5.75
1	T	1	SLV	-344382.00	-344382.00	-114550.00	-114550.00	0.00	-344382.00	-0.00	-1455230.00	12.70
1	T	1	SLV	-344382.00	-344382.00	9611.29	253032.00	0.00	-344382.00	0.01	1455230.00	5.75
1	T	1	SLV	-344382.00	-344382.00	9611.29	28415.10	0.00	-344382.00	0.01	1455230.00	51.21
1	T	4	SLV	-301332.00	-301332.00	0.00	0.00	2937.70	-301332.00	213365.00	0.13	72.63
1	T	4	SLV	-301332.00	-301332.00	0.00	0.00	-2604.57	-301332.00	-213365.00	-0.05	81.92
1	T	4	SLV	-282383.00	-282383.00	0.00	0.00	2937.70	-282383.00	210301.00	0.13	71.59
1	T	4	SLV	-282383.00	-282383.00	0.00	0.00	-2604.57	-282384.00	-210301.00	-0.05	80.74
1	T	4	SLV	-301332.00	-301332.00	-22511.70	-181960.00	0.00	-301332.00	-0.01	-1426960.00	7.84
1	T	4	SLV	-301332.00	-301332.00	-22511.70	-42656.50	0.00	-301332.00	-0.01	-1426960.00	33.45
1	T	4	SLV	-301332.00	-301332.00	-82426.60	-181960.00	0.00	-301332.00	-0.01	-1426960.00	7.84
1	T	4	SLV	-301332.00	-301332.00	-82426.60	-82426.60	0.00	-301332.00	-0.01	-1426960.00	17.31
1	T	4	SLV	-282383.00	-282383.00	-22511.70	-181960.00	0.00	-282383.00	-0.01	-1414350.00	7.77
1	T	4	SLV	-282383.00	-282383.00	-22511.70	-42656.50	0.00	-282383.00	-0.01	-1414350.00	33.16
1	T	4	SLV	-282383.00	-282383.00	-82426.60	-181960.00	0.00	-282383.00	-0.01	-1414350.00	7.77
1	T	4	SLV	-282383.00	-282383.00	-82426.60	-82426.60	0.00	-282383.00	-0.01	-1414350.00	17.16
1	T	7	SLV	-196016.00	-196016.00	0.00	0.00	1064.32	-196017.00	196197.00	0.13	184.34
1	T	7	SLV	-196016.00	-196016.00	0.00	0.00	-731.19	-196017.00	-196197.00	-0.06	268.32
1	T	7	SLV	-387699.00	-387699.00	0.00	0.00	1064.32	-387736.00	227071.00	0.13	213.34
1	T	7	SLV	-387699.00	-387699.00	0.00	0.00	-731.19	-387736.00	-227071.00	-0.06	310.54
1	T	7	SLV	-196016.00	-196016.00	-210370.00	-472807.00	0.00	-196016.00	-0.01	-1351880.00	2.86
1	T	7	SLV	-196016.00	-196016.00	-210370.00	-248190.00	0.00	-196016.00	-0.01	-1351880.00	5.45
1	T	7	SLV	-196016.00	-196016.00	105432.00	472807.00	0.00	-196016.00	0.01	1351880.00	2.86
1	T	7	SLV	-196016.00	-196016.00	105432.00	248190.00	0.00	-196016.00	0.01	1351880.00	5.45
1	T	7	SLV	-387699.00	-387699.00	-210370.00	-472807.00	0.00	-387699.00	-0.01	-1481100.00	3.13
1	T	7	SLV	-387699.00	-387699.00	-210370.00	-248190.00	0.00	-387699.00	-0.01	-1481100.00	5.97
1	T	7	SLV	-387699.00	-387699.00	105432.00	472807.00	0.00	-387699.00	0.01	1481100.00	3.13

1	T	7	SLV	-387699.00	-387699.00	105432.00	248190.00	0.00	-387699.00	0.01	1481100.00	5.97
1	T	10	SLV	-220885.00	-220885.00	0.00	0.00	-691.24	-220885.00	-200323.00	-0.05	289.80
1	T	10	SLV	-220885.00	-220885.00	0.00	0.00	1024.37	-220885.00	200323.00	0.14	195.56
1	T	10	SLV	-362831.00	-362831.00	0.00	0.00	-691.24	-362831.00	-223173.00	-0.05	322.85
1	T	10	SLV	-362831.00	-362831.00	0.00	0.00	1024.37	-362831.00	223173.00	0.13	217.86
1	T	10	SLV	-220885.00	-220885.00	-200464.00	-450810.00	0.00	-220885.00	-0.01	-1370800.00	3.04
1	T	10	SLV	-220885.00	-220885.00	-200464.00	-226193.00	0.00	-220885.00	-0.01	-1370800.00	6.06
1	T	10	SLV	-220885.00	-220885.00	95526.10	450810.00	0.00	-220885.00	0.01	1370800.00	3.04
1	T	10	SLV	-220885.00	-220885.00	95526.10	226193.00	0.00	-220885.00	0.01	1370800.00	6.06
1	T	10	SLV	-362831.00	-362831.00	-200464.00	-450810.00	0.00	-362830.00	-0.01	-1466570.00	3.25
1	T	10	SLV	-362831.00	-362831.00	-200464.00	-226193.00	0.00	-362830.00	-0.01	-1466570.00	6.48
1	T	10	SLV	-362831.00	-362831.00	95526.10	450810.00	0.00	-362830.00	0.01	1466570.00	3.25
1	T	10	SLV	-362831.00	-362831.00	95526.10	226193.00	0.00	-362830.00	0.01	1466570.00	6.48
1	T	13	SLV	-163439.00	-163439.00	0.00	0.00	3026.86	-163473.00	190799.00	0.13	63.04
1	T	13	SLV	-163439.00	-163439.00	0.00	0.00	-2676.74	-163473.00	-190799.00	-0.05	71.28
1	T	13	SLV	-268486.00	-268486.00	0.00	0.00	3026.86	-268487.00	208055.00	0.12	68.74
1	T	13	SLV	-268486.00	-268486.00	0.00	0.00	-2676.74	-268487.00	-208055.00	-0.05	77.73
1	T	13	SLV	-163439.00	-163439.00	-3247.25	-3247.25	0.00	-163439.00	-0.01	-1326820.00	408.62
1	T	13	SLV	-163439.00	-163439.00	-3247.25	-279095.00	0.00	-163439.00	-0.01	-1326820.00	4.75
1	T	13	SLV	-163439.00	-163439.00	120914.00	120914.00	0.00	-163439.00	0.01	1326820.00	10.97
1	T	13	SLV	-163439.00	-163439.00	120914.00	279095.00	0.00	-163439.00	0.01	1326820.00	4.75
1	T	13	SLV	-268486.00	-268486.00	-3247.25	-3247.25	0.00	-268487.00	-0.01	-1405020.00	432.70
1	T	13	SLV	-268486.00	-268486.00	-3247.25	-279095.00	0.00	-268487.00	-0.01	-1405020.00	5.03
1	T	13	SLV	-268486.00	-268486.00	120914.00	120914.00	0.00	-268486.00	0.01	1405020.00	11.62
1	T	13	SLV	-268486.00	-268486.00	120914.00	279095.00	0.00	-268486.00	0.01	1405020.00	5.03
1	T	16	SLV	-225437.00	-225437.00	0.00	0.00	2946.19	-225437.00	201079.00	0.14	68.25
1	T	16	SLV	-225437.00	-225437.00	0.00	0.00	-2596.07	-225437.00	-201079.00	-0.05	77.45
1	T	16	SLV	-206488.00	-206488.00	0.00	0.00	2946.19	-206488.00	197934.00	0.13	67.18
1	T	16	SLV	-206488.00	-206488.00	0.00	0.00	-2596.07	-206489.00	-197934.00	-0.06	76.24
1	T	16	SLV	-225437.00	-225437.00	88790.70	88790.70	0.00	-225437.00	0.01	1374240.00	15.48
1	T	16	SLV	-225437.00	-225437.00	88790.70	208023.00	0.00	-225437.00	0.01	1374240.00	6.61
1	T	16	SLV	-225437.00	-225437.00	28875.70	68719.50	0.00	-225437.00	0.01	1374240.00	20.00
1	T	16	SLV	-225437.00	-225437.00	28875.70	208023.00	0.00	-225437.00	0.01	1374240.00	6.61
1	T	16	SLV	-206488.00	-206488.00	88790.70	88790.70	0.00	-206488.00	0.01	1359870.00	15.32
1	T	16	SLV	-206488.00	-206488.00	88790.70	208023.00	0.00	-206488.00	0.01	1359870.00	6.54
1	T	16	SLV	-206488.00	-206488.00	28875.70	68719.50	0.00	-206488.00	0.01	1359870.00	19.79
1	T	16	SLV	-206488.00	-206488.00	28875.70	208023.00	0.00	-206488.00	0.01	1359870.00	6.54
1	T	19	SLV	-120121.00	-120121.00	0.00	0.00	1072.81	-120121.00	183614.00	0.14	171.15
1	T	19	SLV	-120121.00	-120121.00	0.00	0.00	-722.70	-120121.00	-183614.00	-0.04	254.06
1	T	19	SLV	-311804.00	-311804.00	0.00	0.00	1072.81	-311804.00	215060.00	0.13	200.46
1	T	19	SLV	-311804.00	-311804.00	0.00	0.00	-722.70	-311804.00	-215060.00	-0.05	297.57
1	T	19	SLV	-120121.00	-120121.00	-99067.90	-222127.00	0.00	-120121.00	-0.01	-1292490.00	5.82
1	T	19	SLV	-120121.00	-120121.00	-99067.90	-498870.00	0.00	-120121.00	-0.01	-1292490.00	2.59
1	T	19	SLV	-120121.00	-120121.00	216734.00	222127.00	0.00	-120121.00	0.01	1292490.00	5.82
1	T	19	SLV	-120121.00	-120121.00	216734.00	498870.00	0.00	-120121.00	0.01	1292490.00	2.59
1	T	19	SLV	-311804.00	-311804.00	-99067.90	-222127.00	0.00	-311804.00	-0.01	-1433890.00	6.46
1	T	19	SLV	-311804.00	-311804.00	-99067.90	-498870.00	0.00	-311804.00	-0.01	-1433890.00	2.87
1	T	19	SLV	-311804.00	-311804.00	216734.00	222127.00	0.00	-311804.00	0.01	1433890.00	6.46
1	T	19	SLV	-311804.00	-311804.00	216734.00	498870.00	0.00	-311804.00	0.01	1433890.00	2.87
1	T	22	SLV	-144990.00	-144990.00	0.00	0.00	-682.75	-145074.00	-187749.00	-0.05	274.99
1	T	22	SLV	-144990.00	-144990.00	0.00	0.00	1032.86	-145074.00	187749.00	0.14	181.78
1	T	22	SLV	-286935.00	-286935.00	0.00	0.00	-682.75	-286936.00	-211037.00	-0.05	309.09
1	T	22	SLV	-286935.00	-286935.00	0.00	0.00	1032.86	-286935.00	211037.00	0.13	204.32
1	T	22	SLV	-144990.00	-144990.00	-89162.00	-200130.00	0.00	-144990.00	-0.00	-1312520.00	6.56
1	T	22	SLV	-144990.00	-144990.00	-89162.00	-476873.00	0.00	-144990.00	-0.00	-1312520.00	2.75
1	T	22	SLV	-144990.00	-144990.00	206828.00	206828.00	0.00	-144990.00	0.01	1312520.00	6.35
1	T	22	SLV	-144990.00	-144990.00	206828.00	476873.00	0.00	-144990.00	0.01	1312520.00	2.75
1	T	22	SLV	-286935.00	-286935.00	-89162.00	-200130.00	0.00	-286935.00	-0.01	-1417390.00	7.08
1	T	22	SLV	-286935.00	-286935.00	-89162.00	-476873.00	0.00	-286935.00	-0.01	-1417390.00	2.97
1	T	22	SLV	-286935.00	-286935.00	206828.00	206828.00	0.00	-286936.00	0.01	1417390.00	6.85
1	T	22	SLV	-286935.00	-286935.00	206828.00	476873.00	0.00	-286936.00	0.01	1417390.00	2.97
1	T	25	SLV	-239334.00	-239334.00	0.00	0.00	3018.36	-239350.00	203352.00	0.13	67.37
1	T	25	SLV	-239334.00	-239334.00	0.00	0.00	-2685.23	-239350.00	-203352.00	-0.05	75.73
1	T	25	SLV	-344382.00	-344382.00	0.00	0.00	3018.36	-344382.00	220290.00	0.12	72.98
1	T	25	SLV	-344382.00	-344382.00	0.00	0.00	-2685.23	-344382.00	-220290.00	-0.06	82.04
1	T	25	SLV	-239334.00	-239334.00	-114550.00	-253032.00	0.00	-239334.00	-0.01	-1384720.00	5.47
1	T	25	SLV	-239334.00	-239334.00	-114550.00	-114550.00	0.00	-239334.00	-0.01	-1384720.00	12.09
1	T	25	SLV	-239334.00	-239334.00	9611.29	253032.00	0.00	-239334.00	0.01	1384720.00	5.47
1	T	25	SLV	-239334.00	-239334.00	9611.29	28415.10	0.00	-239334.00	0.01	1384720.00	48.73
1	T	25	SLV	-344382.00	-344382.00	-114550.00	-253032.00	0.00	-344382.00	-0.00	-1455230.00	5.75
1	T	25	SLV	-344382.00	-344382.00	-114550.00	-114550.00	0.00	-344382.00	-0.00	-1455230.00	12.70
1	T	25	SLV	-344382.00	-344382.00	9611.29	253032.00	0.00	-344382.00	0.01	1455230.00	5.75
1	T	25	SLV	-344382.00	-344382.00	9611.29	28415.10	0.00	-344382.00	0.01	1455230.00	51.21
1	T	28	SLV	-301332.00	-301332.00	0.00	0.00	2937.70	-301332.00	213365.00	0.13	72.63
1	T	28	SLV	-301332.00	-301332.00	0.00	0.00	-2604.57	-301332.00	-213365.00	-0.05	81.92
1	T	28	SLV	-282383.00	-282383.00	0.00	0.00	2937.70	-282383.00	210301.00	0.13	71.59
1	T	28	SLV	-282383.00	-282383.00	0.00	0.00	-2604.57	-282384.00	-210301.00	-0.05	80.74
1	T	28	SLV	-301332.00	-301332.00	-22511.70	-181960.00	0.00	-301332.00	-0.01	-1426960.00	7.84
1	T	28	SLV	-301332.00	-301332.00	-22511.70	-42656.50	0.00	-301332.00	-0.01	-1426960.00	33.45
1	T	28	SLV	-301332.00	-301332.00	-82426.60	-181960.00	0.00	-301332.00	-0.01	-1426960.00	7.84
1	T	28	SLV	-301332.00	-301332.00	-82426.60	-82426.60	0.00	-301332.00	-0.01	-1426960.00	17.31
1	T	28	SLV	-282383.00	-282383.00	-22511.70	-181960.00	0.00	-282383.00	-0.01	-1414350.00	7.77

1	T	28	SLV	-282383.00	-282383.00	-22511.70	-42656.50	0.00	-282383.00	-0.01	-1414350.00	33.16
1	T	28	SLV	-282383.00	-282383.00	-82426.60	-181960.00	0.00	-282383.00	-0.01	-1414350.00	7.77
1	T	28	SLV	-282383.00	-282383.00	-82426.60	-82426.60	0.00	-282383.00	-0.01	-1414350.00	17.16
1	T	31	SLV	-196016.00	-196016.00	0.00	0.00	1064.32	-196017.00	196197.00	0.13	184.34
1	T	31	SLV	-196016.00	-196016.00	0.00	0.00	-731.19	-196017.00	-196197.00	-0.06	268.32
1	T	31	SLV	-387699.00	-387699.00	0.00	0.00	1064.32	-387736.00	227071.00	0.13	213.34
1	T	31	SLV	-387699.00	-387699.00	0.00	0.00	-731.19	-387736.00	-227071.00	-0.06	310.54
1	T	31	SLV	-196016.00	-196016.00	-210370.00	-472807.00	0.00	-196016.00	-0.01	-1351880.00	2.86
1	T	31	SLV	-196016.00	-196016.00	-210370.00	-248190.00	0.00	-196016.00	-0.01	-1351880.00	5.45
1	T	31	SLV	-196016.00	-196016.00	105432.00	472807.00	0.00	-196016.00	0.01	1351880.00	2.86
1	T	31	SLV	-196016.00	-196016.00	105432.00	248190.00	0.00	-196016.00	0.01	1351880.00	5.45
1	T	31	SLV	-387699.00	-387699.00	-210370.00	-472807.00	0.00	-387699.00	-0.01	-1481100.00	3.13
1	T	31	SLV	-387699.00	-387699.00	-210370.00	-248190.00	0.00	-387699.00	-0.01	-1481100.00	5.97
1	T	31	SLV	-387699.00	-387699.00	105432.00	472807.00	0.00	-387699.00	0.01	1481100.00	3.13
1	T	31	SLV	-387699.00	-387699.00	105432.00	248190.00	0.00	-387699.00	0.01	1481100.00	5.97
1	T	34	SLV	-220885.00	-220885.00	0.00	0.00	-691.24	-220885.00	-200323.00	-0.05	289.80
1	T	34	SLV	-220885.00	-220885.00	0.00	0.00	1024.37	-220885.00	200323.00	0.14	195.56
1	T	34	SLV	-362831.00	-362831.00	0.00	0.00	-691.24	-362831.00	-223173.00	-0.05	322.85
1	T	34	SLV	-362831.00	-362831.00	0.00	0.00	1024.37	-362831.00	223173.00	0.13	217.86
1	T	34	SLV	-220885.00	-220885.00	-200464.00	-450810.00	0.00	-220885.00	-0.01	-1370800.00	3.04
1	T	34	SLV	-220885.00	-220885.00	-200464.00	-226193.00	0.00	-220885.00	-0.01	-1370800.00	6.06
1	T	34	SLV	-220885.00	-220885.00	95526.10	450810.00	0.00	-220885.00	0.01	1370800.00	3.04
1	T	34	SLV	-220885.00	-220885.00	95526.10	226193.00	0.00	-220885.00	0.01	1370800.00	6.06
1	T	34	SLV	-362831.00	-362831.00	-200464.00	-450810.00	0.00	-362830.00	-0.01	-1466570.00	3.25
1	T	34	SLV	-362831.00	-362831.00	-200464.00	-226193.00	0.00	-362830.00	-0.01	-1466570.00	6.48
1	T	34	SLV	-362831.00	-362831.00	95526.10	450810.00	0.00	-362830.00	0.01	1466570.00	3.25
1	T	34	SLV	-362831.00	-362831.00	95526.10	226193.00	0.00	-362830.00	0.01	1466570.00	6.48
1	T	37	SLV	-163439.00	-163439.00	0.00	0.00	3026.86	-163473.00	190799.00	0.13	63.04
1	T	37	SLV	-163439.00	-163439.00	0.00	0.00	-2676.74	-163473.00	-190799.00	-0.05	71.28
1	T	37	SLV	-268486.00	-268486.00	0.00	0.00	3026.86	-268487.00	208055.00	0.12	68.74
1	T	37	SLV	-268486.00	-268486.00	0.00	0.00	-2676.74	-268487.00	-208055.00	-0.05	77.73
1	T	37	SLV	-163439.00	-163439.00	-3247.25	-3247.25	0.00	-163439.00	-0.01	-1326820.00	408.62
1	T	37	SLV	-163439.00	-163439.00	-3247.25	-279095.00	0.00	-163439.00	-0.01	-1326820.00	4.75
1	T	37	SLV	-163439.00	-163439.00	120914.00	120914.00	0.00	-163439.00	0.01	1326820.00	10.97
1	T	37	SLV	-163439.00	-163439.00	120914.00	279095.00	0.00	-163439.00	0.01	1326820.00	4.75
1	T	37	SLV	-268486.00	-268486.00	-3247.25	-3247.25	0.00	-268487.00	-0.01	-1405020.00	432.70
1	T	37	SLV	-268486.00	-268486.00	-3247.25	-279095.00	0.00	-268487.00	-0.01	-1405020.00	5.03
1	T	37	SLV	-268486.00	-268486.00	120914.00	120914.00	0.00	-268486.00	0.01	1405020.00	11.62
1	T	37	SLV	-268486.00	-268486.00	120914.00	279095.00	0.00	-268486.00	0.01	1405020.00	5.03
1	T	40	SLV	-225437.00	-225437.00	0.00	0.00	2946.19	-225437.00	201079.00	0.14	68.25
1	T	40	SLV	-225437.00	-225437.00	0.00	0.00	-2596.07	-225437.00	-201079.00	-0.05	77.45
1	T	40	SLV	-206488.00	-206488.00	0.00	0.00	2946.19	-206488.00	197934.00	0.13	67.18
1	T	40	SLV	-206488.00	-206488.00	0.00	0.00	-2596.07	-206489.00	-197934.00	-0.06	76.24
1	T	40	SLV	-225437.00	-225437.00	88790.70	88790.70	0.00	-225437.00	0.01	1374240.00	15.48
1	T	40	SLV	-225437.00	-225437.00	88790.70	208023.00	0.00	-225437.00	0.01	1374240.00	6.61
1	T	40	SLV	-225437.00	-225437.00	28875.70	68719.50	0.00	-225437.00	0.01	1374240.00	20.00
1	T	40	SLV	-225437.00	-225437.00	28875.70	208023.00	0.00	-225437.00	0.01	1374240.00	6.61
1	T	40	SLV	-206488.00	-206488.00	88790.70	88790.70	0.00	-206488.00	0.01	1359870.00	15.32
1	T	40	SLV	-206488.00	-206488.00	88790.70	208023.00	0.00	-206488.00	0.01	1359870.00	6.54
1	T	40	SLV	-206488.00	-206488.00	28875.70	68719.50	0.00	-206488.00	0.01	1359870.00	19.79
1	T	40	SLV	-206488.00	-206488.00	28875.70	208023.00	0.00	-206488.00	0.01	1359870.00	6.54
1	T	43	SLV	-120121.00	-120121.00	0.00	0.00	1072.81	-120121.00	183614.00	0.14	171.15
1	T	43	SLV	-120121.00	-120121.00	0.00	0.00	-722.70	-120121.00	-183614.00	-0.04	254.06
1	T	43	SLV	-311804.00	-311804.00	0.00	0.00	1072.81	-311804.00	215060.00	0.13	200.46
1	T	43	SLV	-311804.00	-311804.00	0.00	0.00	-722.70	-311804.00	-215060.00	-0.05	297.57
1	T	43	SLV	-120121.00	-120121.00	-99067.90	-222127.00	0.00	-120121.00	-0.01	-1292490.00	5.82
1	T	43	SLV	-120121.00	-120121.00	-99067.90	-498870.00	0.00	-120121.00	-0.01	-1292490.00	2.59
1	T	43	SLV	-120121.00	-120121.00	216734.00	222127.00	0.00	-120121.00	0.01	1292490.00	5.82
1	T	43	SLV	-120121.00	-120121.00	216734.00	498870.00	0.00	-120121.00	0.01	1292490.00	2.59
1	T	43	SLV	-311804.00	-311804.00	-99067.90	-222127.00	0.00	-311804.00	-0.01	-1433890.00	6.46
1	T	43	SLV	-311804.00	-311804.00	-99067.90	-498870.00	0.00	-311804.00	-0.01	-1433890.00	2.87
1	T	43	SLV	-311804.00	-311804.00	216734.00	222127.00	0.00	-311804.00	0.01	1433890.00	6.46
1	T	43	SLV	-311804.00	-311804.00	216734.00	498870.00	0.00	-311804.00	0.01	1433890.00	2.87
1	T	46	SLV	-144990.00	-144990.00	0.00	0.00	-682.75	-145074.00	-187749.00	-0.05	274.99
1	T	46	SLV	-144990.00	-144990.00	0.00	0.00	1032.86	-145074.00	187749.00	0.14	181.78
1	T	46	SLV	-286935.00	-286935.00	0.00	0.00	-682.75	-286936.00	-211037.00	-0.05	309.09
1	T	46	SLV	-286935.00	-286935.00	0.00	0.00	1032.86	-286935.00	211037.00	0.13	204.32
1	T	46	SLV	-144990.00	-144990.00	-89162.00	-200130.00	0.00	-144990.00	-0.00	-1312520.00	6.56
1	T	46	SLV	-144990.00	-144990.00	-89162.00	-476873.00	0.00	-144990.00	-0.00	-1312520.00	2.75
1	T	46	SLV	-144990.00	-144990.00	206828.00	206828.00	0.00	-144990.00	0.01	1312520.00	6.35
1	T	46	SLV	-144990.00	-144990.00	206828.00	476873.00	0.00	-144990.00	0.01	1312520.00	2.75
1	T	46	SLV	-286935.00	-286935.00	-89162.00	-200130.00	0.00	-286935.00	-0.01	-1417390.00	7.08
1	T	46	SLV	-286935.00	-286935.00	-89162.00	-476873.00	0.00	-286935.00	-0.01	-1417390.00	2.97
1	T	46	SLV	-286935.00	-286935.00	206828.00	206828.00	0.00	-286936.00	0.01	1417390.00	6.85
1	T	46	SLV	-286935.00	-286935.00	206828.00	476873.00	0.00	-286936.00	0.01	1417390.00	2.97
1	P	2	SLD	-246055.00	-246055.00	0.00	0.00	12447.90	-246055.00	232144.00	0.14	18.65
1	P	2	SLD	-246055.00	-246055.00	0.00	0.00	-12387.90	-246055.00	-232144.00	-0.06	18.74
1	P	2	SLD	-314987.00	-314987.00	0.00	0.00	12447.90	-314988.00	243498.00	0.16	19.56
1	P	2	SLD	-314987.00	-314987.00	0.00	0.00	-12387.90	-314988.00	-243498.00	-0.07	19.66
1	P	2	SLD	-246055.00	-246055.00	-25669.00	-173227.00	0.00	-246055.00	-0.01	-1656440.00	9.56
1	P	2	SLD	-246055.00	-246055.00	-25669.00	-25669.00	0.00	-246055.00	-0.01	-1656440.00	64.53
1	P	2	SLD	-246055.00	-246055.00	173227.00	173227.00	0.00	-246055.00	0.01	1656440.00	9.56

1	P	2	SLD	-314987.00	-314987.00	-25669.00	-173227.00	0.00	-314987.00	-0.00	-1714930.00	9.90
1	P	2	SLD	-314987.00	-314987.00	-25669.00	-25669.00	0.00	-314987.00	-0.00	-1714930.00	66.81
1	P	2	SLD	-314987.00	-314987.00	173227.00	173227.00	0.00	-314987.00	0.01	1714930.00	9.90
1	P	5	SLD	-284785.00	-284785.00	0.00	0.00	12374.60	-284817.00	238528.00	0.14	19.28
1	P	5	SLD	-284785.00	-284785.00	0.00	0.00	-12314.70	-284817.00	-238528.00	-0.07	19.37
1	P	5	SLD	-276257.00	-276257.00	0.00	0.00	12374.60	-276309.00	237126.00	0.14	19.16
1	P	5	SLD	-276257.00	-276257.00	0.00	0.00	-12314.70	-276309.00	-237126.00	-0.07	19.26
1	P	5	SLD	-284785.00	-284785.00	123164.00	123164.00	0.00	-284785.00	0.01	1690230.00	13.72
1	P	5	SLD	-284785.00	-284785.00	24394.20	123164.00	0.00	-284785.00	0.01	1690230.00	13.72
1	P	5	SLD	-284785.00	-284785.00	24394.20	24394.20	0.00	-284785.00	0.01	1690230.00	69.29
1	P	5	SLD	-276257.00	-276257.00	123164.00	123164.00	0.00	-276257.00	0.01	1683230.00	13.67
1	P	5	SLD	-276257.00	-276257.00	24394.20	123164.00	0.00	-276257.00	0.01	1683230.00	13.67
1	P	5	SLD	-276257.00	-276257.00	24394.20	24394.20	0.00	-276257.00	0.01	1683230.00	69.00
1	P	8	SLD	-215650.00	-215650.00	0.00	0.00	3836.68	-215650.00	227138.00	0.15	59.20
1	P	8	SLD	-215650.00	-215650.00	0.00	0.00	-3776.73	-215650.00	-227138.00	-0.06	60.14
1	P	8	SLD	-345392.00	-345392.00	0.00	0.00	3836.68	-345392.00	248510.00	0.13	64.77
1	P	8	SLD	-345392.00	-345392.00	0.00	0.00	-3776.73	-345392.00	-248510.00	-0.08	65.80
1	P	8	SLD	-215650.00	-215650.00	-181548.00	-329106.00	0.00	-215650.00	-0.01	-1629150.00	4.95
1	P	8	SLD	-215650.00	-215650.00	-181548.00	-181548.00	0.00	-215650.00	-0.01	-1629150.00	8.97
1	P	8	SLD	-215650.00	-215650.00	329106.00	329106.00	0.00	-215650.00	0.01	1629150.00	4.95
1	P	8	SLD	-345392.00	-345392.00	-181548.00	-329106.00	0.00	-345392.00	-0.00	-1739600.00	5.29
1	P	8	SLD	-345392.00	-345392.00	-181548.00	-181548.00	0.00	-345392.00	-0.00	-1739600.00	9.58
1	P	8	SLD	-345392.00	-345392.00	329106.00	329106.00	0.00	-345392.00	0.01	1739600.00	5.29
1	P	11	SLD	-228318.00	-228318.00	0.00	0.00	-3617.56	-228319.00	-229223.00	-0.07	63.36
1	P	11	SLD	-228318.00	-228318.00	0.00	0.00	3677.51	-228319.00	229223.00	0.15	62.33
1	P	11	SLD	-332724.00	-332724.00	0.00	0.00	-3617.56	-332724.00	-246421.00	-0.07	68.12
1	P	11	SLD	-332724.00	-332724.00	0.00	0.00	3677.51	-332724.00	246421.00	0.15	67.01
1	P	11	SLD	-228318.00	-228318.00	-166325.00	-313883.00	0.00	-228318.00	-0.00	-1640550.00	5.23
1	P	11	SLD	-228318.00	-228318.00	-166325.00	-166325.00	0.00	-228318.00	-0.00	-1640550.00	9.86
1	P	11	SLD	-228318.00	-228318.00	313883.00	313883.00	0.00	-228318.00	0.01	1640550.00	5.23
1	P	11	SLD	-332724.00	-332724.00	-166325.00	-313883.00	0.00	-332724.00	-0.01	-1729350.00	5.51
1	P	11	SLD	-332724.00	-332724.00	-166325.00	-166325.00	0.00	-332724.00	-0.01	-1729350.00	10.40
1	P	11	SLD	-332724.00	-332724.00	313883.00	313883.00	0.00	-332724.00	0.01	1729350.00	5.51
1	P	14	SLD	-192813.00	-192813.00	0.00	0.00	12459.50	-192813.00	223312.00	0.14	17.92
1	P	14	SLD	-192813.00	-192813.00	0.00	0.00	-12376.30	-192813.00	-223312.00	-0.06	18.04
1	P	14	SLD	-261745.00	-261745.00	0.00	0.00	12459.50	-261745.00	234728.00	0.14	18.84
1	P	14	SLD	-261745.00	-261745.00	0.00	0.00	-12376.30	-261745.00	-234728.00	-0.06	18.97
1	P	14	SLD	-192813.00	-192813.00	-201526.00	-201526.00	0.00	-192813.00	-0.00	-1608500.00	7.98
1	P	14	SLD	-192813.00	-192813.00	-2629.69	-2629.69	0.00	-192813.00	-0.00	-1608500.00	611.70
1	P	14	SLD	-192813.00	-192813.00	-2629.69	-201526.00	0.00	-192813.00	-0.00	-1608500.00	7.98
1	P	14	SLD	-261745.00	-261745.00	-201526.00	-201526.00	0.00	-261745.00	-0.00	-1670440.00	8.29
1	P	14	SLD	-261745.00	-261745.00	-2629.69	-2629.69	0.00	-261745.00	-0.00	-1670440.00	635.27
1	P	14	SLD	-261745.00	-261745.00	-2629.69	-201526.00	0.00	-261745.00	-0.00	-1670440.00	8.29
1	P	17	SLD	-231543.00	-231543.00	0.00	0.00	12386.30	-231544.00	229754.00	0.14	18.55
1	P	17	SLD	-231543.00	-231543.00	0.00	0.00	-12303.00	-231544.00	-229754.00	-0.06	18.67
1	P	17	SLD	-223015.00	-223015.00	0.00	0.00	12386.30	-223016.00	228350.00	0.15	18.44
1	P	17	SLD	-223015.00	-223015.00	0.00	0.00	-12303.00	-223016.00	-228350.00	-0.06	18.56
1	P	17	SLD	-231543.00	-231543.00	-52692.80	-52692.80	0.00	-231543.00	-0.01	-1643450.00	31.19
1	P	17	SLD	-231543.00	-231543.00	-52692.80	-151463.00	0.00	-231543.00	-0.01	-1643450.00	10.85
1	P	17	SLD	-231543.00	-231543.00	-151463.00	-151463.00	0.00	-231543.00	-0.01	-1643450.00	10.85
1	P	17	SLD	-223015.00	-223015.00	-52692.80	-52692.80	0.00	-223015.00	-0.00	-1635780.00	31.04
1	P	17	SLD	-223015.00	-223015.00	-52692.80	-151463.00	0.00	-223015.00	-0.00	-1635780.00	10.80
1	P	17	SLD	-223015.00	-223015.00	-151463.00	-151463.00	0.00	-223015.00	-0.00	-1635780.00	10.80
1	P	20	SLD	-162408.00	-162408.00	0.00	0.00	3848.35	-162408.00	218178.00	0.16	56.69
1	P	20	SLD	-162408.00	-162408.00	0.00	0.00	-3765.06	-162408.00	-218178.00	-0.06	57.95
1	P	20	SLD	-292150.00	-292150.00	0.00	0.00	3848.35	-292170.00	239739.00	0.15	62.30
1	P	20	SLD	-292150.00	-292150.00	0.00	0.00	-3765.06	-292170.00	-239739.00	-0.07	63.67
1	P	20	SLD	-162408.00	-162408.00	-357405.00	-357405.00	0.00	-162408.00	-0.00	-1580830.00	4.42
1	P	20	SLD	-162408.00	-162408.00	153249.00	153249.00	0.00	-162408.00	0.01	1580830.00	10.32
1	P	20	SLD	-162408.00	-162408.00	153249.00	357405.00	0.00	-162408.00	0.01	1580830.00	4.42
1	P	20	SLD	-292150.00	-292150.00	-357405.00	-357405.00	0.00	-292151.00	-0.01	-1696280.00	4.75
1	P	20	SLD	-292150.00	-292150.00	153249.00	153249.00	0.00	-292150.00	0.01	1696280.00	11.07
1	P	20	SLD	-292150.00	-292150.00	153249.00	357405.00	0.00	-292150.00	0.01	1696280.00	4.75
1	P	23	SLD	-175076.00	-175076.00	0.00	0.00	-3605.89	-175076.00	-220317.00	-0.06	61.10
1	P	23	SLD	-175076.00	-175076.00	0.00	0.00	3689.18	-175076.00	220317.00	0.15	59.72
1	P	23	SLD	-279482.00	-279482.00	0.00	0.00	-3605.89	-279526.00	-237656.00	-0.06	65.91
1	P	23	SLD	-279482.00	-279482.00	0.00	0.00	3689.18	-279526.00	237656.00	0.16	64.42
1	P	23	SLD	-175076.00	-175076.00	-342182.00	-342182.00	0.00	-175076.00	-0.00	-1592380.00	4.65
1	P	23	SLD	-175076.00	-175076.00	138026.00	138026.00	0.00	-175076.00	0.01	1592380.00	11.54
1	P	23	SLD	-175076.00	-175076.00	138026.00	342182.00	0.00	-175076.00	0.01	1592380.00	4.65
1	P	23	SLD	-279482.00	-279482.00	-342182.00	-342182.00	0.00	-279482.00	-0.01	-1685880.00	4.93
1	P	23	SLD	-279482.00	-279482.00	138026.00	138026.00	0.00	-279482.00	0.01	1685880.00	12.21
1	P	23	SLD	-279482.00	-279482.00	138026.00	342182.00	0.00	-279482.00	0.01	1685880.00	4.93
1	P	26	SLD	-246055.00	-246055.00	0.00	0.00	12447.90	-246055.00	232144.00	0.14	18.65
1	P	26	SLD	-246055.00	-246055.00	0.00	0.00	-12387.90	-246055.00	-232144.00	-0.06	18.74
1	P	26	SLD	-314987.00	-314987.00	0.00	0.00	12447.90	-314988.00	243498.00	0.16	19.56
1	P	26	SLD	-314987.00	-314987.00	0.00	0.00	-12387.90	-314988.00	-243498.00	-0.07	19.66
1	P	26	SLD	-246055.00	-246055.00	-25669.00	-173227.00	0.00	-246055.00	-0.01	-1656440.00	9.56
1	P	26	SLD	-246055.00	-246055.00	-25669.00	-25669.00	0.00	-246055.00	-0.01	-1656440.00	64.53
1	P	26	SLD	-246055.00	-246055.00	173227.00	173227.00	0.00	-246055.00	0.01	1656440.00	9.56
1	P	26	SLD	-314987.00	-314987.00	-25669.00	-173227.00	0.00	-314987.00	-0.00	-1714930.00	9.90
1	P	26	SLD	-314987.00	-314987.00	-25669.00	-25669.00	0.00	-314987.00	-0.00	-1714930.00	66.81

1	P	26	SLD	-314987.00	-314987.00	173227.00	173227.00	0.00	-314987.00	0.01	1714930.00	9.90
1	P	29	SLD	-284785.00	-284785.00	0.00	0.00	12374.60	-284817.00	238528.00	0.14	19.28
1	P	29	SLD	-284785.00	-284785.00	0.00	0.00	-12314.70	-284817.00	-238528.00	-0.07	19.37
1	P	29	SLD	-276257.00	-276257.00	0.00	0.00	12374.60	-276309.00	237126.00	0.14	19.16
1	P	29	SLD	-276257.00	-276257.00	0.00	0.00	-12314.70	-276309.00	-237126.00	-0.07	19.26
1	P	29	SLD	-284785.00	-284785.00	123164.00	123164.00	0.00	-284785.00	0.01	1690230.00	13.72
1	P	29	SLD	-284785.00	-284785.00	24394.20	123164.00	0.00	-284785.00	0.01	1690230.00	13.72
1	P	29	SLD	-284785.00	-284785.00	24394.20	24394.20	0.00	-284785.00	0.01	1690230.00	69.29
1	P	29	SLD	-276257.00	-276257.00	123164.00	123164.00	0.00	-276257.00	0.01	1683230.00	13.67
1	P	29	SLD	-276257.00	-276257.00	24394.20	123164.00	0.00	-276257.00	0.01	1683230.00	13.67
1	P	29	SLD	-276257.00	-276257.00	24394.20	24394.20	0.00	-276257.00	0.01	1683230.00	69.00
1	P	32	SLD	-215650.00	-215650.00	0.00	0.00	3836.68	-215650.00	227138.00	0.15	59.20
1	P	32	SLD	-215650.00	-215650.00	0.00	0.00	-3776.73	-215650.00	-227138.00	-0.06	60.14
1	P	32	SLD	-345392.00	-345392.00	0.00	0.00	3836.68	-345392.00	248510.00	0.13	64.77
1	P	32	SLD	-345392.00	-345392.00	0.00	0.00	-3776.73	-345392.00	-248510.00	-0.08	65.80
1	P	32	SLD	-215650.00	-215650.00	-181548.00	-329106.00	0.00	-215650.00	-0.01	-1629150.00	4.95
1	P	32	SLD	-215650.00	-215650.00	-181548.00	-181548.00	0.00	-215650.00	-0.01	-1629150.00	8.97
1	P	32	SLD	-215650.00	-215650.00	329106.00	329106.00	0.00	-215650.00	0.01	1629150.00	4.95
1	P	32	SLD	-345392.00	-345392.00	-181548.00	-329106.00	0.00	-345392.00	-0.00	-1739600.00	5.29
1	P	32	SLD	-345392.00	-345392.00	-181548.00	-181548.00	0.00	-345392.00	-0.00	-1739600.00	9.58
1	P	32	SLD	-345392.00	-345392.00	329106.00	329106.00	0.00	-345392.00	0.01	1739600.00	5.29
1	P	35	SLD	-228318.00	-228318.00	0.00	0.00	-3617.56	-228319.00	-229223.00	-0.07	63.36
1	P	35	SLD	-228318.00	-228318.00	0.00	0.00	3677.51	-228319.00	229223.00	0.15	62.33
1	P	35	SLD	-332724.00	-332724.00	0.00	0.00	-3617.56	-332724.00	-246421.00	-0.07	68.12
1	P	35	SLD	-332724.00	-332724.00	0.00	0.00	3677.51	-332724.00	246421.00	0.15	67.01
1	P	35	SLD	-228318.00	-228318.00	-166325.00	-313883.00	0.00	-228318.00	-0.00	-1640550.00	5.23
1	P	35	SLD	-228318.00	-228318.00	-166325.00	-166325.00	0.00	-228318.00	-0.00	-1640550.00	9.86
1	P	35	SLD	-228318.00	-228318.00	313883.00	313883.00	0.00	-228318.00	0.01	1640550.00	5.23
1	P	35	SLD	-332724.00	-332724.00	-166325.00	-313883.00	0.00	-332724.00	-0.01	-1729350.00	5.51
1	P	35	SLD	-332724.00	-332724.00	-166325.00	-166325.00	0.00	-332724.00	-0.01	-1729350.00	10.40
1	P	35	SLD	-332724.00	-332724.00	313883.00	313883.00	0.00	-332724.00	0.01	1729350.00	5.51
1	P	38	SLD	-192813.00	-192813.00	0.00	0.00	12459.50	-192813.00	223312.00	0.14	17.92
1	P	38	SLD	-192813.00	-192813.00	0.00	0.00	-12376.30	-192813.00	-223312.00	-0.06	18.04
1	P	38	SLD	-261745.00	-261745.00	0.00	0.00	12459.50	-261745.00	234728.00	0.14	18.84
1	P	38	SLD	-261745.00	-261745.00	0.00	0.00	-12376.30	-261745.00	-234728.00	-0.06	18.97
1	P	38	SLD	-192813.00	-192813.00	-201526.00	-201526.00	0.00	-192813.00	-0.00	-1608500.00	7.98
1	P	38	SLD	-192813.00	-192813.00	-2629.69	-2629.69	0.00	-192813.00	-0.00	-1608500.00	611.70
1	P	38	SLD	-192813.00	-192813.00	-2629.69	-201526.00	0.00	-192813.00	-0.00	-1608500.00	7.98
1	P	38	SLD	-261745.00	-261745.00	-201526.00	-201526.00	0.00	-261745.00	-0.00	-1670440.00	8.29
1	P	38	SLD	-261745.00	-261745.00	-2629.69	-2629.69	0.00	-261745.00	-0.00	-1670440.00	635.27
1	P	38	SLD	-261745.00	-261745.00	-2629.69	-201526.00	0.00	-261745.00	-0.00	-1670440.00	8.29
1	P	41	SLD	-231543.00	-231543.00	0.00	0.00	12386.30	-231544.00	229754.00	0.14	18.55
1	P	41	SLD	-231543.00	-231543.00	0.00	0.00	-12303.00	-231544.00	-229754.00	-0.06	18.67
1	P	41	SLD	-223015.00	-223015.00	0.00	0.00	12386.30	-223016.00	228350.00	0.15	18.44
1	P	41	SLD	-223015.00	-223015.00	0.00	0.00	-12303.00	-223016.00	-228350.00	-0.06	18.56
1	P	41	SLD	-231543.00	-231543.00	-52692.80	-52692.80	0.00	-231543.00	-0.01	-1643450.00	31.19
1	P	41	SLD	-231543.00	-231543.00	-52692.80	-151463.00	0.00	-231543.00	-0.01	-1643450.00	10.85
1	P	41	SLD	-231543.00	-231543.00	-151463.00	-151463.00	0.00	-231543.00	-0.01	-1643450.00	10.85
1	P	41	SLD	-223015.00	-223015.00	-52692.80	-52692.80	0.00	-223015.00	-0.00	-1635780.00	31.04
1	P	41	SLD	-223015.00	-223015.00	-52692.80	-151463.00	0.00	-223015.00	-0.00	-1635780.00	10.80
1	P	41	SLD	-223015.00	-223015.00	-151463.00	-151463.00	0.00	-223015.00	-0.00	-1635780.00	10.80
1	P	44	SLD	-162408.00	-162408.00	0.00	0.00	3848.35	-162408.00	218178.00	0.16	56.69
1	P	44	SLD	-162408.00	-162408.00	0.00	0.00	-3765.06	-162408.00	-218178.00	-0.06	57.95
1	P	44	SLD	-292150.00	-292150.00	0.00	0.00	3848.35	-292170.00	239739.00	0.15	62.30
1	P	44	SLD	-292150.00	-292150.00	0.00	0.00	-3765.06	-292170.00	-239739.00	-0.07	63.67
1	P	44	SLD	-162408.00	-162408.00	-357405.00	-357405.00	0.00	-162408.00	-0.00	-1580830.00	4.42
1	P	44	SLD	-162408.00	-162408.00	153249.00	153249.00	0.00	-162408.00	0.01	1580830.00	10.32
1	P	44	SLD	-162408.00	-162408.00	153249.00	357405.00	0.00	-162408.00	0.01	1580830.00	4.42
1	P	44	SLD	-292150.00	-292150.00	-357405.00	-357405.00	0.00	-292151.00	-0.01	-1696280.00	4.75
1	P	44	SLD	-292150.00	-292150.00	153249.00	153249.00	0.00	-292150.00	0.01	1696280.00	11.07
1	P	44	SLD	-292150.00	-292150.00	153249.00	357405.00	0.00	-292150.00	0.01	1696280.00	4.75
1	P	47	SLD	-175076.00	-175076.00	0.00	0.00	-3605.89	-175076.00	-220317.00	-0.06	61.10
1	P	47	SLD	-175076.00	-175076.00	0.00	0.00	3689.18	-175076.00	220317.00	0.15	59.72
1	P	47	SLD	-279482.00	-279482.00	0.00	0.00	-3605.89	-279526.00	-237656.00	-0.06	65.91
1	P	47	SLD	-279482.00	-279482.00	0.00	0.00	3689.18	-279526.00	237656.00	0.16	64.42
1	P	47	SLD	-175076.00	-175076.00	-342182.00	-342182.00	0.00	-175076.00	-0.00	-1592380.00	4.65
1	P	47	SLD	-175076.00	-175076.00	138026.00	138026.00	0.00	-175076.00	0.01	1592380.00	11.54
1	P	47	SLD	-175076.00	-175076.00	138026.00	342182.00	0.00	-175076.00	0.01	1592380.00	4.65
1	P	47	SLD	-279482.00	-279482.00	-342182.00	-342182.00	0.00	-279482.00	-0.01	-1685880.00	4.93
1	P	47	SLD	-279482.00	-279482.00	138026.00	138026.00	0.00	-279482.00	0.01	1685880.00	12.21
1	P	47	SLD	-279482.00	-279482.00	138026.00	342182.00	0.00	-279482.00	0.01	1685880.00	4.93
1	T	2	SLD	-246055.00	-246055.00	0.00	0.00	2142.14	-246055.00	232144.00	0.14	108.37
1	T	2	SLD	-246055.00	-246055.00	0.00	0.00	-1805.24	-246055.00	-232144.00	-0.06	128.59
1	T	2	SLD	-314987.00	-314987.00	0.00	0.00	2142.14	-314988.00	243498.00	0.16	113.67
1	T	2	SLD	-314987.00	-314987.00	0.00	0.00	-1805.24	-314988.00	-243498.00	-0.07	134.88
1	T	2	SLD	-246055.00	-246055.00	-79242.30	-173227.00	0.00	-246055.00	-0.01	-1656440.00	9.56
1	T	2	SLD	-246055.00	-246055.00	-79242.30	-79242.30	0.00	-246055.00	-0.01	-1656440.00	20.90
1	T	2	SLD	-246055.00	-246055.00	8507.27	173227.00	0.00	-246055.00	0.01	1656440.00	9.56
1	T	2	SLD	-246055.00	-246055.00	8507.27	25669.00	0.00	-246055.00	0.01	1656440.00	64.53
1	T	2	SLD	-314987.00	-314987.00	-79242.30	-173227.00	0.00	-314987.00	-0.00	-1714930.00	9.90
1	T	2	SLD	-314987.00	-314987.00	-79242.30	-79242.30	0.00	-314987.00	-0.00	-1714930.00	21.64
1	T	2	SLD	-314987.00	-314987.00	8507.27	173227.00	0.00	-314987.00	0.01	1714930.00	9.90

1	T	2	SLD	-314987.00	-314987.00	8507.27	25669.00	0.00	-314987.00	0.01	1714930.00	66.81
1	T	5	SLD	-284785.00	-284785.00	0.00	0.00	2113.04	-284817.00	238528.00	0.14	112.88
1	T	5	SLD	-284785.00	-284785.00	0.00	0.00	-1776.14	-284817.00	-238528.00	-0.07	134.29
1	T	5	SLD	-276257.00	-276257.00	0.00	0.00	2113.04	-276309.00	237126.00	0.14	112.22
1	T	5	SLD	-276257.00	-276257.00	0.00	0.00	-1776.14	-276309.00	-237126.00	-0.07	133.51
1	T	5	SLD	-284785.00	-284785.00	-14115.30	-123164.00	0.00	-284785.00	-0.00	-1690230.00	13.72
1	T	5	SLD	-284785.00	-284785.00	-14115.30	-24394.20	0.00	-284785.00	-0.00	-1690230.00	69.29
1	T	5	SLD	-284785.00	-284785.00	-56619.70	-123164.00	0.00	-284785.00	-0.00	-1690230.00	13.72
1	T	5	SLD	-284785.00	-284785.00	-56619.70	-56619.70	0.00	-284785.00	-0.00	-1690230.00	29.85
1	T	5	SLD	-276257.00	-276257.00	-14115.30	-123164.00	0.00	-276257.00	-0.01	-1683230.00	13.67
1	T	5	SLD	-276257.00	-276257.00	-14115.30	-24394.20	0.00	-276257.00	-0.01	-1683230.00	69.00
1	T	5	SLD	-276257.00	-276257.00	-56619.70	-123164.00	0.00	-276257.00	-0.01	-1683230.00	13.67
1	T	5	SLD	-276257.00	-276257.00	-56619.70	-56619.70	0.00	-276257.00	-0.01	-1683230.00	29.73
1	T	8	SLD	-215650.00	-215650.00	0.00	0.00	780.50	-215650.00	227138.00	0.15	291.01
1	T	8	SLD	-215650.00	-215650.00	0.00	0.00	-443.61	-215650.00	-227138.00	-0.06	512.01
1	T	8	SLD	-345392.00	-345392.00	0.00	0.00	780.50	-345392.00	248510.00	0.13	318.39
1	T	8	SLD	-345392.00	-345392.00	0.00	0.00	-443.61	-345392.00	-248510.00	-0.08	560.18
1	T	8	SLD	-215650.00	-215650.00	-147211.00	-329106.00	0.00	-215650.00	-0.01	-1629150.00	4.95
1	T	8	SLD	-215650.00	-215650.00	-147211.00	-181548.00	0.00	-215650.00	-0.01	-1629150.00	8.97
1	T	8	SLD	-215650.00	-215650.00	76476.10	329106.00	0.00	-215650.00	0.01	1629150.00	4.95
1	T	8	SLD	-215650.00	-215650.00	76476.10	181548.00	0.00	-215650.00	0.01	1629150.00	8.97
1	T	8	SLD	-345392.00	-345392.00	-147211.00	-329106.00	0.00	-345392.00	-0.00	-1739600.00	5.29
1	T	8	SLD	-345392.00	-345392.00	-147211.00	-181548.00	0.00	-345392.00	-0.00	-1739600.00	9.58
1	T	8	SLD	-345392.00	-345392.00	76476.10	329106.00	0.00	-345392.00	0.01	1739600.00	5.29
1	T	8	SLD	-345392.00	-345392.00	76476.10	181548.00	0.00	-345392.00	0.01	1739600.00	9.58
1	T	11	SLD	-228318.00	-228318.00	0.00	0.00	-415.71	-228319.00	-229223.00	-0.07	551.39
1	T	11	SLD	-228318.00	-228318.00	0.00	0.00	752.61	-228319.00	229223.00	0.15	304.57
1	T	11	SLD	-332724.00	-332724.00	0.00	0.00	-415.71	-332724.00	-246421.00	-0.07	592.75
1	T	11	SLD	-332724.00	-332724.00	0.00	0.00	752.61	-332724.00	246421.00	0.15	327.42
1	T	11	SLD	-228318.00	-228318.00	-140343.00	-313883.00	0.00	-228318.00	-0.00	-1640550.00	5.23
1	T	11	SLD	-228318.00	-228318.00	-140343.00	-166325.00	0.00	-228318.00	-0.00	-1640550.00	9.86
1	T	11	SLD	-228318.00	-228318.00	69608.00	313883.00	0.00	-228318.00	0.01	1640550.00	5.23
1	T	11	SLD	-228318.00	-228318.00	69608.00	166325.00	0.00	-228318.00	0.01	1640550.00	9.86
1	T	11	SLD	-332724.00	-332724.00	-140343.00	-313883.00	0.00	-332724.00	-0.01	-1729350.00	5.51
1	T	11	SLD	-332724.00	-332724.00	-140343.00	-166325.00	0.00	-332724.00	-0.01	-1729350.00	10.40
1	T	11	SLD	-332724.00	-332724.00	69608.00	313883.00	0.00	-332724.00	0.01	1729350.00	5.51
1	T	11	SLD	-332724.00	-332724.00	69608.00	166325.00	0.00	-332724.00	0.01	1729350.00	10.40
1	T	14	SLD	-192813.00	-192813.00	0.00	0.00	2148.10	-192813.00	223312.00	0.14	103.96
1	T	14	SLD	-192813.00	-192813.00	0.00	0.00	-1799.28	-192813.00	-223312.00	-0.06	124.11
1	T	14	SLD	-261745.00	-261745.00	0.00	0.00	2148.10	-261745.00	234728.00	0.14	109.27
1	T	14	SLD	-261745.00	-261745.00	0.00	0.00	-1799.28	-261745.00	-234728.00	-0.06	130.46
1	T	14	SLD	-192813.00	-192813.00	-1161.46	-2629.69	0.00	-192813.00	-0.00	-1608500.00	611.70
1	T	14	SLD	-192813.00	-192813.00	-1161.46	-201526.00	0.00	-192813.00	-0.00	-1608500.00	7.98
1	T	14	SLD	-192813.00	-192813.00	86588.10	86588.10	0.00	-192813.00	0.01	1608500.00	18.58
1	T	14	SLD	-192813.00	-192813.00	86588.10	201526.00	0.00	-192813.00	0.01	1608500.00	7.98
1	T	14	SLD	-261745.00	-261745.00	-1161.46	-2629.69	0.00	-261745.00	-0.00	-1670440.00	635.27
1	T	14	SLD	-261745.00	-261745.00	-1161.46	-201526.00	0.00	-261745.00	-0.00	-1670440.00	8.29
1	T	14	SLD	-261745.00	-261745.00	86588.10	86588.10	0.00	-261745.00	0.01	1670440.00	19.29
1	T	14	SLD	-261745.00	-261745.00	86588.10	201526.00	0.00	-261745.00	0.01	1670440.00	8.29
1	T	17	SLD	-231543.00	-231543.00	0.00	0.00	2119.00	-231544.00	229754.00	0.14	108.43
1	T	17	SLD	-231543.00	-231543.00	0.00	0.00	-1770.19	-231544.00	-229754.00	-0.06	129.79
1	T	17	SLD	-223015.00	-223015.00	0.00	0.00	2119.00	-223016.00	228350.00	0.15	107.76
1	T	17	SLD	-223015.00	-223015.00	0.00	0.00	-1770.19	-223016.00	-228350.00	-0.06	129.00
1	T	17	SLD	-231543.00	-231543.00	63965.60	63965.60	0.00	-231543.00	0.01	1643450.00	25.69
1	T	17	SLD	-231543.00	-231543.00	63965.60	151463.00	0.00	-231543.00	0.01	1643450.00	10.85
1	T	17	SLD	-231543.00	-231543.00	21461.10	52692.80	0.00	-231543.00	0.01	1643450.00	31.19
1	T	17	SLD	-231543.00	-231543.00	21461.10	151463.00	0.00	-231543.00	0.01	1643450.00	10.85
1	T	17	SLD	-223015.00	-223015.00	63965.60	63965.60	0.00	-223015.00	0.01	1635780.00	25.57
1	T	17	SLD	-223015.00	-223015.00	63965.60	151463.00	0.00	-223015.00	0.01	1635780.00	10.80
1	T	17	SLD	-223015.00	-223015.00	21461.10	52692.80	0.00	-223015.00	0.01	1635780.00	31.04
1	T	17	SLD	-223015.00	-223015.00	21461.10	151463.00	0.00	-223015.00	0.01	1635780.00	10.80
1	T	20	SLD	-162408.00	-162408.00	0.00	0.00	786.46	-162408.00	218178.00	0.16	277.42
1	T	20	SLD	-162408.00	-162408.00	0.00	0.00	-437.65	-162408.00	-218178.00	-0.06	498.52
1	T	20	SLD	-292150.00	-292150.00	0.00	0.00	786.46	-292170.00	239739.00	0.15	304.83
1	T	20	SLD	-292150.00	-292150.00	0.00	0.00	-437.65	-292170.00	-239739.00	-0.07	547.77
1	T	20	SLD	-162408.00	-162408.00	-69130.30	-153249.00	0.00	-162408.00	-0.00	-1580830.00	10.32
1	T	20	SLD	-162408.00	-162408.00	-69130.30	-357405.00	0.00	-162408.00	-0.00	-1580830.00	4.42
1	T	20	SLD	-162408.00	-162408.00	154557.00	154557.00	0.00	-162408.00	0.01	1580830.00	10.23
1	T	20	SLD	-162408.00	-162408.00	154557.00	357405.00	0.00	-162408.00	0.01	1580830.00	4.42
1	T	20	SLD	-292150.00	-292150.00	-69130.30	-153249.00	0.00	-292151.00	-0.01	-1696280.00	11.07
1	T	20	SLD	-292150.00	-292150.00	-69130.30	-357405.00	0.00	-292151.00	-0.01	-1696280.00	4.75
1	T	20	SLD	-292150.00	-292150.00	154557.00	154557.00	0.00	-292150.00	0.01	1696280.00	10.98
1	T	20	SLD	-292150.00	-292150.00	154557.00	357405.00	0.00	-292150.00	0.01	1696280.00	4.75
1	T	23	SLD	-175076.00	-175076.00	0.00	0.00	-409.75	-175076.00	-220317.00	-0.06	537.67
1	T	23	SLD	-175076.00	-175076.00	0.00	0.00	758.57	-175076.00	220317.00	0.15	290.44
1	T	23	SLD	-279482.00	-279482.00	0.00	0.00	-409.75	-279526.00	-237656.00	-0.06	579.98
1	T	23	SLD	-279482.00	-279482.00	0.00	0.00	758.57	-279526.00	237656.00	0.16	313.29
1	T	23	SLD	-175076.00	-175076.00	-62262.20	-138026.00	0.00	-175076.00	-0.00	-1592380.00	11.54
1	T	23	SLD	-175076.00	-175076.00	-62262.20	-342182.00	0.00	-175076.00	-0.00	-1592380.00	4.65
1	T	23	SLD	-175076.00	-175076.00	147689.00	147689.00	0.00	-175076.00	0.01	1592380.00	10.78
1	T	23	SLD	-175076.00	-175076.00	147689.00	342182.00	0.00	-175076.00	0.01	1592380.00	4.65
1	T	23	SLD	-279482.00	-279482.00	-62262.20	-138026.00	0.00	-279482.00	-0.01	-1685880.00	12.21

1	T	23	SLD	-279482.00	-279482.00	-62262.20	-342182.00	0.00	-279482.00	-0.01	-1685880.00	4.93
1	T	23	SLD	-279482.00	-279482.00	147689.00	147689.00	0.00	-279482.00	0.01	1685880.00	11.41
1	T	23	SLD	-279482.00	-279482.00	147689.00	342182.00	0.00	-279482.00	0.01	1685880.00	4.93
1	T	26	SLD	-246055.00	-246055.00	0.00	0.00	2142.14	-246055.00	232144.00	0.14	108.37
1	T	26	SLD	-246055.00	-246055.00	0.00	0.00	-1805.24	-246055.00	-232144.00	-0.06	128.59
1	T	26	SLD	-314987.00	-314987.00	0.00	0.00	2142.14	-314988.00	243498.00	0.16	113.67
1	T	26	SLD	-314987.00	-314987.00	0.00	0.00	-1805.24	-314988.00	-243498.00	-0.07	134.88
1	T	26	SLD	-246055.00	-246055.00	-79242.30	-173227.00	0.00	-246055.00	-0.01	-1656440.00	9.56
1	T	26	SLD	-246055.00	-246055.00	-79242.30	-79242.30	0.00	-246055.00	-0.01	-1656440.00	20.90
1	T	26	SLD	-246055.00	-246055.00	8507.27	173227.00	0.00	-246055.00	0.01	1656440.00	9.56
1	T	26	SLD	-246055.00	-246055.00	8507.27	25669.00	0.00	-246055.00	0.01	1656440.00	64.53
1	T	26	SLD	-314987.00	-314987.00	-79242.30	-173227.00	0.00	-314987.00	-0.00	-1714930.00	9.90
1	T	26	SLD	-314987.00	-314987.00	-79242.30	-79242.30	0.00	-314987.00	-0.00	-1714930.00	21.64
1	T	26	SLD	-314987.00	-314987.00	8507.27	173227.00	0.00	-314987.00	0.01	1714930.00	9.90
1	T	26	SLD	-314987.00	-314987.00	8507.27	25669.00	0.00	-314987.00	0.01	1714930.00	66.81
1	T	29	SLD	-284785.00	-284785.00	0.00	0.00	2113.04	-284817.00	238528.00	0.14	112.88
1	T	29	SLD	-284785.00	-284785.00	0.00	0.00	-1776.14	-284817.00	-238528.00	-0.07	134.29
1	T	29	SLD	-276257.00	-276257.00	0.00	0.00	2113.04	-276309.00	237126.00	0.14	112.22
1	T	29	SLD	-276257.00	-276257.00	0.00	0.00	-1776.14	-276309.00	-237126.00	-0.07	133.51
1	T	29	SLD	-284785.00	-284785.00	-14115.30	-123164.00	0.00	-284785.00	-0.00	-1690230.00	13.72
1	T	29	SLD	-284785.00	-284785.00	-14115.30	-24394.20	0.00	-284785.00	-0.00	-1690230.00	69.29
1	T	29	SLD	-284785.00	-284785.00	-56619.70	-123164.00	0.00	-284785.00	-0.00	-1690230.00	13.72
1	T	29	SLD	-284785.00	-284785.00	-56619.70	-56619.70	0.00	-284785.00	-0.00	-1690230.00	29.85
1	T	29	SLD	-276257.00	-276257.00	-14115.30	-123164.00	0.00	-276257.00	-0.01	-1683230.00	13.67
1	T	29	SLD	-276257.00	-276257.00	-14115.30	-24394.20	0.00	-276257.00	-0.01	-1683230.00	69.00
1	T	29	SLD	-276257.00	-276257.00	-56619.70	-123164.00	0.00	-276257.00	-0.01	-1683230.00	13.67
1	T	29	SLD	-276257.00	-276257.00	-56619.70	-56619.70	0.00	-276257.00	-0.01	-1683230.00	29.73
1	T	32	SLD	-215650.00	-215650.00	0.00	0.00	780.50	-215650.00	227138.00	0.15	291.01
1	T	32	SLD	-215650.00	-215650.00	0.00	0.00	-443.61	-215650.00	-227138.00	-0.06	512.01
1	T	32	SLD	-345392.00	-345392.00	0.00	0.00	780.50	-345392.00	248510.00	0.13	318.39
1	T	32	SLD	-345392.00	-345392.00	0.00	0.00	-443.61	-345392.00	-248510.00	-0.08	560.18
1	T	32	SLD	-215650.00	-215650.00	-147211.00	-329106.00	0.00	-215650.00	-0.01	-1629150.00	4.95
1	T	32	SLD	-215650.00	-215650.00	-147211.00	-181548.00	0.00	-215650.00	-0.01	-1629150.00	8.97
1	T	32	SLD	-215650.00	-215650.00	76476.10	329106.00	0.00	-215650.00	0.01	1629150.00	4.95
1	T	32	SLD	-215650.00	-215650.00	76476.10	181548.00	0.00	-215650.00	0.01	1629150.00	8.97
1	T	32	SLD	-345392.00	-345392.00	-147211.00	-329106.00	0.00	-345392.00	-0.00	-1739600.00	5.29
1	T	32	SLD	-345392.00	-345392.00	-147211.00	-181548.00	0.00	-345392.00	-0.00	-1739600.00	9.58
1	T	32	SLD	-345392.00	-345392.00	76476.10	329106.00	0.00	-345392.00	0.01	1739600.00	5.29
1	T	32	SLD	-345392.00	-345392.00	76476.10	181548.00	0.00	-345392.00	0.01	1739600.00	9.58
1	T	35	SLD	-228318.00	-228318.00	0.00	0.00	-415.71	-228319.00	-229223.00	-0.07	551.39
1	T	35	SLD	-228318.00	-228318.00	0.00	0.00	752.61	-228319.00	229223.00	0.15	304.57
1	T	35	SLD	-332724.00	-332724.00	0.00	0.00	-415.71	-332724.00	-246421.00	-0.07	592.75
1	T	35	SLD	-332724.00	-332724.00	0.00	0.00	752.61	-332724.00	246421.00	0.15	327.42
1	T	35	SLD	-228318.00	-228318.00	-140343.00	-313883.00	0.00	-228318.00	-0.00	-1640550.00	5.23
1	T	35	SLD	-228318.00	-228318.00	-140343.00	-166325.00	0.00	-228318.00	-0.00	-1640550.00	9.86
1	T	35	SLD	-228318.00	-228318.00	69608.00	313883.00	0.00	-228318.00	0.01	1640550.00	5.23
1	T	35	SLD	-228318.00	-228318.00	69608.00	166325.00	0.00	-228318.00	0.01	1640550.00	9.86
1	T	35	SLD	-332724.00	-332724.00	-140343.00	-313883.00	0.00	-332724.00	-0.01	-1729350.00	5.51
1	T	35	SLD	-332724.00	-332724.00	-140343.00	-166325.00	0.00	-332724.00	-0.01	-1729350.00	10.40
1	T	35	SLD	-332724.00	-332724.00	69608.00	313883.00	0.00	-332724.00	0.01	1729350.00	5.51
1	T	35	SLD	-332724.00	-332724.00	69608.00	166325.00	0.00	-332724.00	0.01	1729350.00	10.40
1	T	38	SLD	-192813.00	-192813.00	0.00	0.00	2148.10	-192813.00	223312.00	0.14	103.96
1	T	38	SLD	-192813.00	-192813.00	0.00	0.00	-1799.28	-192813.00	-223312.00	-0.06	124.11
1	T	38	SLD	-261745.00	-261745.00	0.00	0.00	2148.10	-261745.00	234728.00	0.14	109.27
1	T	38	SLD	-261745.00	-261745.00	0.00	0.00	-1799.28	-261745.00	-234728.00	-0.06	130.46
1	T	38	SLD	-192813.00	-192813.00	-1161.46	-2629.69	0.00	-192813.00	-0.00	-1608500.00	611.70
1	T	38	SLD	-192813.00	-192813.00	-1161.46	-201526.00	0.00	-192813.00	-0.00	-1608500.00	7.98
1	T	38	SLD	-192813.00	-192813.00	86588.10	86588.10	0.00	-192813.00	0.01	1608500.00	18.58
1	T	38	SLD	-192813.00	-192813.00	86588.10	201526.00	0.00	-192813.00	0.01	1608500.00	7.98
1	T	38	SLD	-261745.00	-261745.00	-1161.46	-2629.69	0.00	-261745.00	-0.00	-1670440.00	635.27
1	T	38	SLD	-261745.00	-261745.00	-1161.46	-201526.00	0.00	-261745.00	-0.00	-1670440.00	8.29
1	T	38	SLD	-261745.00	-261745.00	86588.10	86588.10	0.00	-261745.00	0.01	1670440.00	19.29
1	T	38	SLD	-261745.00	-261745.00	86588.10	201526.00	0.00	-261745.00	0.01	1670440.00	8.29
1	T	41	SLD	-231543.00	-231543.00	0.00	0.00	2119.00	-231544.00	229754.00	0.14	108.43
1	T	41	SLD	-231543.00	-231543.00	0.00	0.00	-1770.19	-231544.00	-229754.00	-0.06	129.79
1	T	41	SLD	-223015.00	-223015.00	0.00	0.00	2119.00	-223016.00	228350.00	0.15	107.76
1	T	41	SLD	-223015.00	-223015.00	0.00	0.00	-1770.19	-223016.00	-228350.00	-0.06	129.00
1	T	41	SLD	-231543.00	-231543.00	63965.60	63965.60	0.00	-231543.00	0.01	1643450.00	25.69
1	T	41	SLD	-231543.00	-231543.00	63965.60	151463.00	0.00	-231543.00	0.01	1643450.00	10.85
1	T	41	SLD	-231543.00	-231543.00	21461.10	52692.80	0.00	-231543.00	0.01	1643450.00	31.19
1	T	41	SLD	-231543.00	-231543.00	21461.10	151463.00	0.00	-231543.00	0.01	1643450.00	10.85
1	T	41	SLD	-223015.00	-223015.00	63965.60	63965.60	0.00	-223015.00	0.01	1635780.00	25.57
1	T	41	SLD	-223015.00	-223015.00	63965.60	151463.00	0.00	-223015.00	0.01	1635780.00	10.80
1	T	41	SLD	-223015.00	-223015.00	21461.10	52692.80	0.00	-223015.00	0.01	1635780.00	31.04
1	T	41	SLD	-223015.00	-223015.00	21461.10	151463.00	0.00	-223015.00	0.01	1635780.00	10.80
1	T	44	SLD	-162408.00	-162408.00	0.00	0.00	786.46	-162408.00	218178.00	0.16	277.42
1	T	44	SLD	-162408.00	-162408.00	0.00	0.00	-437.65	-162408.00	-218178.00	-0.06	498.52
1	T	44	SLD	-292150.00	-292150.00	0.00	0.00	786.46	-292170.00	239739.00	0.15	304.83
1	T	44	SLD	-292150.00	-292150.00	0.00	0.00	-437.65	-292170.00	-239739.00	-0.07	547.77
1	T	44	SLD	-162408.00	-162408.00	-69130.30	-153249.00	0.00	-162408.00	-0.00	-1580830.00	10.32
1	T	44	SLD	-162408.00	-162408.00	-69130.30	-357405.00	0.00	-162408.00	-0.00	-1580830.00	4.42
1	T	44	SLD	-162408.00	-162408.00	154557.00	154557.00	0.00	-162408.00	0.01	1580830.00	10.23

1	T	44	SLD	-162408.00	-162408.00	154557.00	357405.00	0.00	-162408.00	0.01	1580830.00	4.42
1	T	44	SLD	-292150.00	-292150.00	-69130.30	-153249.00	0.00	-292151.00	-0.01	-1696280.00	11.07
1	T	44	SLD	-292150.00	-292150.00	-69130.30	-357405.00	0.00	-292151.00	-0.01	-1696280.00	4.75
1	T	44	SLD	-292150.00	-292150.00	154557.00	154557.00	0.00	-292150.00	0.01	1696280.00	10.98
1	T	44	SLD	-292150.00	-292150.00	154557.00	357405.00	0.00	-292150.00	0.01	1696280.00	4.75
1	T	47	SLD	-175076.00	-175076.00	0.00	0.00	-409.75	-175076.00	-220317.00	-0.06	537.67
1	T	47	SLD	-175076.00	-175076.00	0.00	0.00	758.57	-175076.00	220317.00	0.15	290.44
1	T	47	SLD	-279482.00	-279482.00	0.00	0.00	-409.75	-279526.00	-237656.00	-0.06	579.98
1	T	47	SLD	-279482.00	-279482.00	0.00	0.00	758.57	-279526.00	237656.00	0.16	313.29
1	T	47	SLD	-175076.00	-175076.00	-62262.20	-138026.00	0.00	-175076.00	-0.00	-1592380.00	11.54
1	T	47	SLD	-175076.00	-175076.00	-62262.20	-342182.00	0.00	-175076.00	-0.00	-1592380.00	4.65
1	T	47	SLD	-175076.00	-175076.00	147689.00	147689.00	0.00	-175076.00	0.01	1592380.00	10.78
1	T	47	SLD	-175076.00	-175076.00	147689.00	342182.00	0.00	-175076.00	0.01	1592380.00	4.65
1	T	47	SLD	-279482.00	-279482.00	-62262.20	-138026.00	0.00	-279482.00	-0.01	-1685880.00	12.21
1	T	47	SLD	-279482.00	-279482.00	-62262.20	-342182.00	0.00	-279482.00	-0.01	-1685880.00	4.93
1	T	47	SLD	-279482.00	-279482.00	147689.00	147689.00	0.00	-279482.00	0.01	1685880.00	11.41
1	T	47	SLD	-279482.00	-279482.00	147689.00	342182.00	0.00	-279482.00	0.01	1685880.00	4.93

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	73	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	74	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	74	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	75	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	75	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	76	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	76	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	77	SLE R	-259840.00	0.00	-9.12	13.87	208.07
1	P	77	SLE R	-259840.00	-24617.30	0.00	16.21	241.99
1	P	78	SLE R	-259840.00	0.00	-9.12	13.87	208.07
1	P	78	SLE R	-259840.00	-24617.30	0.00	16.21	241.99
1	P	79	SLE R	-259840.00	0.00	-9.12	13.87	208.07
1	P	79	SLE R	-259840.00	-24617.30	0.00	16.21	241.99
1	P	80	SLE R	-259840.00	0.00	-9.12	13.87	208.07
1	P	80	SLE R	-259840.00	-24617.30	0.00	16.21	241.99
1	P	81	SLE R	-261968.00	0.00	-113.01	14.05	210.51
1	P	81	SLE R	-261968.00	-24595.10	0.00	16.32	243.66
1	P	82	SLE R	-261968.00	0.00	-113.01	14.05	210.51
1	P	82	SLE R	-261968.00	-24595.10	0.00	16.32	243.66
1	P	83	SLE R	-261968.00	0.00	-113.01	14.05	210.51
1	P	83	SLE R	-261968.00	-24595.10	0.00	16.32	243.66
1	P	84	SLE R	-261968.00	0.00	-113.01	14.05	210.51
1	P	84	SLE R	-261968.00	-24595.10	0.00	16.32	243.66
1	P	85	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	85	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	86	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	86	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	87	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	87	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	88	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	88	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	89	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	89	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	90	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	90	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	91	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	91	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	92	SLE R	-258943.00	0.00	-9.77	13.82	207.35
1	P	92	SLE R	-258943.00	-24609.20	0.00	16.16	241.26
1	P	93	SLE R	-268603.00	0.00	-2.51	14.34	215.03
1	P	93	SLE R	-268603.00	-24652.40	0.00	16.68	249.05
1	P	94	SLE R	-268603.00	0.00	-2.51	14.34	215.03
1	P	94	SLE R	-268603.00	-24652.40	0.00	16.68	249.05
1	P	95	SLE R	-268603.00	0.00	-2.51	14.34	215.03
1	P	95	SLE R	-268603.00	-24652.40	0.00	16.68	249.05
1	P	96	SLE R	-268603.00	0.00	-2.51	14.34	215.03
1	P	96	SLE R	-268603.00	-24652.40	0.00	16.68	249.05
1	T	73	SLE R	-258943.00	0.00	244.75	13.97	209.02
1	T	73	SLE R	-258943.00	8272.49	0.00	14.61	218.71
1	T	74	SLE R	-258943.00	0.00	244.75	13.97	209.02
1	T	74	SLE R	-258943.00	8272.49	0.00	14.61	218.71
1	T	75	SLE R	-258943.00	0.00	244.75	13.97	209.02
1	T	75	SLE R	-258943.00	8272.49	0.00	14.61	218.71
1	T	76	SLE R	-258943.00	0.00	244.75	13.97	209.02
1	T	76	SLE R	-258943.00	8272.49	0.00	14.61	218.71
1	T	77	SLE R	-259840.00	0.00	244.61	14.02	209.73
1	T	77	SLE R	-259840.00	8280.17	0.00	14.65	219.43
1	T	78	SLE R	-259840.00	0.00	244.61	14.02	209.73
1	T	78	SLE R	-259840.00	8280.17	0.00	14.65	219.43

1 T	79	SLE	R	-259840.00	0.00	244.61	14.02	209.73	
1 T	79	SLE	R	-259840.00	8280.17	0.00	14.65	219.43	
1 T	80	SLE	R	-259840.00	0.00	244.61	14.02	209.73	
1 T	80	SLE	R	-259840.00	8280.17	0.00	14.65	219.43	
1 T	81	SLE	R	-261968.00	0.00	459.04	14.27	212.96	
1 T	81	SLE	R	-261968.00	8296.38	0.00	14.77	221.16	
1 T	82	SLE	R	-261968.00	0.00	459.04	14.27	212.96	
1 T	82	SLE	R	-261968.00	8296.38	0.00	14.77	221.16	
1 T	83	SLE	R	-261968.00	0.00	459.04	14.27	212.96	
1 T	83	SLE	R	-261968.00	8296.38	0.00	14.77	221.16	
1 T	84	SLE	R	-261968.00	0.00	459.04	14.27	212.96	
1 T	84	SLE	R	-261968.00	8296.38	0.00	14.77	221.16	
1 T	85	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	85	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	86	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	86	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	87	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	87	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	88	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	88	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	89	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	89	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	90	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	90	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	91	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	91	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	92	SLE	R	-258943.00	0.00	244.75	13.97	209.02	
1 T	92	SLE	R	-258943.00	8272.49	0.00	14.61	218.71	
1 T	93	SLE	R	-268603.00	0.00	244.19	14.49	216.75	
1 T	93	SLE	R	-268603.00	8306.79	0.00	15.13	226.49	
1 T	94	SLE	R	-268603.00	0.00	244.19	14.49	216.75	
1 T	94	SLE	R	-268603.00	8306.79	0.00	15.13	226.49	
1 T	95	SLE	R	-268603.00	0.00	244.19	14.49	216.75	
1 T	95	SLE	R	-268603.00	8306.79	0.00	15.13	226.49	
1 T	96	SLE	R	-268603.00	0.00	244.19	14.49	216.75	
1 T	96	SLE	R	-268603.00	8306.79	0.00	15.13	226.49	
1 P	121	SLE	Q	-253894.00	0.00	36.22	13.57		
1 P	121	SLE	Q	-253894.00	-14869.30	0.00	14.96		
1 P	122	SLE	Q	-253894.00	0.00	36.22	13.57		
1 P	122	SLE	Q	-253894.00	-14869.30	0.00	14.96		
1 T	121	SLE	Q	-253894.00	0.00	171.34	13.66		
1 T	121	SLE	Q	-253894.00	3989.05	0.00	13.93		
1 T	122	SLE	Q	-253894.00	0.00	171.34	13.66		
1 T	122	SLE	Q	-253894.00	3989.05	0.00	13.93		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	50	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	51	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	52	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	53	SLU		-14763.90	14763.90	633720.00	504672.00				34.18
1 P	54	SLU		-14763.90	14763.90	633720.00	504672.00				34.18
1 P	55	SLU		-14763.90	14763.90	633720.00	504672.00				34.18
1 P	56	SLU		-14763.90	14763.90	633720.00	504672.00				34.18
1 P	57	SLU		-14761.00	14761.00	634431.00	504672.00				34.19
1 P	58	SLU		-14761.00	14761.00	634431.00	504672.00				34.19
1 P	59	SLU		-14761.00	14761.00	634431.00	504672.00				34.19
1 P	60	SLU		-14761.00	14761.00	634431.00	504672.00				34.19
1 P	61	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	62	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	63	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	64	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	65	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	66	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	67	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	68	SLU		-14756.40	14756.40	633421.00	504672.00				34.20
1 P	69	SLU		-14793.30	14793.30	636647.00	504672.00				34.12
1 P	70	SLU		-14793.30	14793.30	636647.00	504672.00				34.12
1 P	71	SLU		-14793.30	14793.30	636647.00	504672.00				34.12
1 P	72	SLU		-14793.30	14793.30	636647.00	504672.00				34.12
1 P	1	SLV		116670.00	175005.00	605809.00	504672.00	425328.00	228299.00	197028.00	2.43
1 P	1	SLV		116670.00	175005.00	605809.00	504672.00	425328.00	228299.00	197028.00	2.43
1 P	1	SLV		-12049.20	18073.80	605809.00	504672.00	425328.00	228299.00	197028.00	23.53
1 P	1	SLV		116670.00	175005.00	629198.00	504672.00	443500.00	228299.00	215200.00	2.53

1	P	1	SLV	116670.00	175005.00	629198.00	504672.00	443500.00	228299.00	215200.00	2.53
1	P	1	SLV	-12049.20	18073.80	629198.00	504672.00	443500.00	228299.00	215200.00	24.54
1	P	4	SLV	20704.60	31056.90	619613.00	504672.00	435825.00	228299.00	207525.00	14.03
1	P	4	SLV	83916.10	125874.00	619613.00	504672.00	435825.00	228299.00	207525.00	3.46
1	P	4	SLV	83916.10	125874.00	619613.00	504672.00	435825.00	228299.00	207525.00	3.46
1	P	4	SLV	20704.60	31056.90	615394.00	504672.00	432526.00	228299.00	204226.00	13.93
1	P	4	SLV	83916.10	125874.00	615394.00	504672.00	432526.00	228299.00	204226.00	3.44
1	P	4	SLV	83916.10	125874.00	615394.00	504672.00	432526.00	228299.00	204226.00	3.44
1	P	7	SLV	216855.00	325283.00	596165.00	504672.00	417727.00	228299.00	189427.00	1.28
1	P	7	SLV	216855.00	325283.00	596165.00	504672.00	417727.00	228299.00	189427.00	1.28
1	P	7	SLV	-112234.00	168352.00	596165.00	504672.00	417727.00	228299.00	189427.00	2.48
1	P	7	SLV	216855.00	325283.00	638843.00	504672.00	450893.00	228299.00	222593.00	1.39
1	P	7	SLV	216855.00	325283.00	638843.00	504672.00	450893.00	228299.00	222593.00	1.39
1	P	7	SLV	-112234.00	168352.00	638843.00	504672.00	450893.00	228299.00	222593.00	2.68
1	P	10	SLV	206763.00	310144.00	601702.00	504672.00	422056.00	228299.00	193757.00	1.36
1	P	10	SLV	206763.00	310144.00	601702.00	504672.00	422056.00	228299.00	193757.00	1.36
1	P	10	SLV	-102142.00	153213.00	601702.00	504672.00	422056.00	228299.00	193757.00	2.75
1	P	10	SLV	206763.00	310144.00	633306.00	504672.00	446691.00	228299.00	218391.00	1.44
1	P	10	SLV	206763.00	310144.00	633306.00	504672.00	446691.00	228299.00	218391.00	1.44
1	P	10	SLV	-102142.00	153213.00	633306.00	504672.00	446691.00	228299.00	218391.00	2.92
1	P	13	SLV	1754.88	2632.32	588911.00	504672.00	412191.00	228299.00	183891.00	156.59
1	P	13	SLV	-126964.00	190446.00	588911.00	504672.00	409368.00	228299.00	181068.00	2.15
1	P	13	SLV	-126964.00	190446.00	588911.00	504672.00	412191.00	228299.00	183891.00	2.16
1	P	13	SLV	1754.88	2632.32	612300.00	504672.00	430148.00	228299.00	201849.00	163.41
1	P	13	SLV	-126964.00	190446.00	612300.00	504672.00	430148.00	228299.00	201849.00	2.26
1	P	13	SLV	-126964.00	190446.00	612300.00	504672.00	430148.00	228299.00	201849.00	2.26
1	P	16	SLV	-94210.40	141316.00	602715.00	504672.00	422856.00	228299.00	194556.00	2.99
1	P	16	SLV	-94210.40	141316.00	602715.00	504672.00	422856.00	228299.00	194556.00	2.99
1	P	16	SLV	-30998.90	46498.40	602715.00	504672.00	422856.00	228299.00	194556.00	9.09
1	P	16	SLV	-94210.40	141316.00	598496.00	504672.00	419538.00	228299.00	191238.00	2.97
1	P	16	SLV	-94210.40	141316.00	598496.00	504672.00	419538.00	228299.00	191238.00	2.97
1	P	16	SLV	-30998.90	46498.40	598496.00	504672.00	419538.00	228299.00	191238.00	9.02
1	P	19	SLV	101940.00	152910.00	579267.00	504672.00	404870.00	228299.00	176570.00	2.65
1	P	19	SLV	-227149.00	340724.00	579267.00	504672.00	404870.00	228299.00	176570.00	1.19
1	P	19	SLV	-227149.00	340724.00	579267.00	504672.00	404870.00	228299.00	176570.00	1.19
1	P	19	SLV	101940.00	152910.00	621945.00	504672.00	437669.00	228299.00	209370.00	2.86
1	P	19	SLV	-227149.00	340724.00	621945.00	504672.00	437669.00	228299.00	209370.00	1.28
1	P	19	SLV	-227149.00	340724.00	621945.00	504672.00	437669.00	228299.00	209370.00	1.28
1	P	22	SLV	91847.90	137772.00	584804.00	504672.00	409123.00	228299.00	180824.00	2.97
1	P	22	SLV	-217057.00	325586.00	584804.00	504672.00	409123.00	228299.00	180824.00	1.26
1	P	22	SLV	-217057.00	325586.00	584804.00	504672.00	409123.00	228299.00	180824.00	1.26
1	P	22	SLV	91847.90	137772.00	616408.00	504672.00	433316.00	228299.00	205017.00	3.15
1	P	22	SLV	-217057.00	325586.00	616408.00	504672.00	433316.00	228299.00	205017.00	1.33
1	P	22	SLV	-217057.00	325586.00	616408.00	504672.00	433316.00	228299.00	205017.00	1.33
1	P	25	SLV	116670.00	175005.00	605809.00	504672.00	425328.00	228299.00	197028.00	2.43
1	P	25	SLV	116670.00	175005.00	605809.00	504672.00	425328.00	228299.00	197028.00	2.43
1	P	25	SLV	-12049.20	18073.80	605809.00	504672.00	425328.00	228299.00	197028.00	23.53
1	P	25	SLV	116670.00	175005.00	629198.00	504672.00	443500.00	228299.00	215200.00	2.53
1	P	25	SLV	116670.00	175005.00	629198.00	504672.00	443500.00	228299.00	215200.00	2.53
1	P	25	SLV	-12049.20	18073.80	629198.00	504672.00	443500.00	228299.00	215200.00	24.54
1	P	28	SLV	20704.60	31056.90	619613.00	504672.00	435825.00	228299.00	207525.00	14.03
1	P	28	SLV	83916.10	125874.00	619613.00	504672.00	435825.00	228299.00	207525.00	3.46
1	P	28	SLV	83916.10	125874.00	619613.00	504672.00	435825.00	228299.00	207525.00	3.46
1	P	28	SLV	20704.60	31056.90	615394.00	504672.00	432526.00	228299.00	204226.00	13.93
1	P	28	SLV	83916.10	125874.00	615394.00	504672.00	432526.00	228299.00	204226.00	3.44
1	P	28	SLV	83916.10	125874.00	615394.00	504672.00	432526.00	228299.00	204226.00	3.44
1	P	31	SLV	216855.00	325283.00	596165.00	504672.00	417727.00	228299.00	189427.00	1.28
1	P	31	SLV	216855.00	325283.00	596165.00	504672.00	417727.00	228299.00	189427.00	1.28
1	P	31	SLV	-112234.00	168352.00	596165.00	504672.00	417727.00	228299.00	189427.00	2.48
1	P	31	SLV	216855.00	325283.00	638843.00	504672.00	450893.00	228299.00	222593.00	1.39
1	P	31	SLV	216855.00	325283.00	638843.00	504672.00	450893.00	228299.00	222593.00	1.39
1	P	31	SLV	-112234.00	168352.00	638843.00	504672.00	450893.00	228299.00	222593.00	2.68
1	P	34	SLV	206763.00	310144.00	601702.00	504672.00	422056.00	228299.00	193757.00	1.36
1	P	34	SLV	206763.00	310144.00	601702.00	504672.00	422056.00	228299.00	193757.00	1.36
1	P	34	SLV	-102142.00	153213.00	601702.00	504672.00	422056.00	228299.00	193757.00	2.75
1	P	34	SLV	206763.00	310144.00	633306.00	504672.00	446691.00	228299.00	218391.00	1.44
1	P	34	SLV	206763.00	310144.00	633306.00	504672.00	446691.00	228299.00	218391.00	1.44
1	P	34	SLV	-102142.00	153213.00	633306.00	504672.00	446691.00	228299.00	218391.00	2.92
1	P	37	SLV	1754.88	2632.32	588911.00	504672.00	412191.00	228299.00	183891.00	156.59
1	P	37	SLV	-126964.00	190446.00	588911.00	504672.00	409368.00	228299.00	181068.00	2.15
1	P	37	SLV	-126964.00	190446.00	588911.00	504672.00	412191.00	228299.00	183891.00	2.16
1	P	37	SLV	1754.88	2632.32	612300.00	504672.00	430148.00	228299.00	201849.00	163.41
1	P	37	SLV	-126964.00	190446.00	612300.00	504672.00	430148.00	228299.00	201849.00	2.26
1	P	37	SLV	-126964.00	190446.00	612300.00	504672.00	430148.00	228299.00	201849.00	2.26
1	P	40	SLV	-94210.40	141316.00	602715.00	504672.00	422856.00	228299.00	194556.00	2.99
1	P	40	SLV	-94210.40	141316.00	602715.00	504672.00	422856.00	228299.00	194556.00	2.99
1	P	40	SLV	-30998.90	46498.40	602715.00	504672.00	422856.00	228299.00	194556.00	9.09
1	P	40	SLV	-94210.40	141316.00	598496.00	504672.00	419538.00	228299.00	191238.00	2.97
1	P	40	SLV	-94210.40	141316.00	598496.00	504672.00	419538.00	228299.00	191238.00	2.97
1	P	40	SLV	-30998.90	46498.40	598496.00	504672.00	419538.00	228299.00	191238.00	9.02
1	P	43	SLV	101940.00	152910.00	579267.00	504672.00	404870.00	228299.00	176570.00	2.65
1	P	43	SLV	-227149.00	340724.00	579267.00	504672.00	404870.00	228299.00	176570.00	1.19

1	P	43	SLV	-227149.00	340724.00	579267.00	504672.00	404870.00	228299.00	176570.00	1.19
1	P	43	SLV	101940.00	152910.00	621945.00	504672.00	437669.00	228299.00	209370.00	2.86
1	P	43	SLV	-227149.00	340724.00	621945.00	504672.00	437669.00	228299.00	209370.00	1.28
1	P	43	SLV	-227149.00	340724.00	621945.00	504672.00	437669.00	228299.00	209370.00	1.28
1	P	46	SLV	91847.90	137772.00	584804.00	504672.00	409123.00	228299.00	180824.00	2.97
1	P	46	SLV	-217057.00	325586.00	584804.00	504672.00	409123.00	228299.00	180824.00	1.26
1	P	46	SLV	-217057.00	325586.00	584804.00	504672.00	409123.00	228299.00	180824.00	1.26
1	P	46	SLV	91847.90	137772.00	616408.00	504672.00	433316.00	228299.00	205017.00	3.15
1	P	46	SLV	-217057.00	325586.00	616408.00	504672.00	433316.00	228299.00	205017.00	1.33
1	P	46	SLV	-217057.00	325586.00	616408.00	504672.00	433316.00	228299.00	205017.00	1.33
1	T	49	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	50	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	51	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	52	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	53	SLU	-14763.90	14763.90	633720.00	504672.00				34.18
1	T	54	SLU	-14763.90	14763.90	633720.00	504672.00				34.18
1	T	55	SLU	-14763.90	14763.90	633720.00	504672.00				34.18
1	T	56	SLU	-14763.90	14763.90	633720.00	504672.00				34.18
1	T	57	SLU	-14761.00	14761.00	634431.00	504672.00				34.19
1	T	58	SLU	-14761.00	14761.00	634431.00	504672.00				34.19
1	T	59	SLU	-14761.00	14761.00	634431.00	504672.00				34.19
1	T	60	SLU	-14761.00	14761.00	634431.00	504672.00				34.19
1	T	61	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	62	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	63	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	64	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	65	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	66	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	67	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	68	SLU	-14756.40	14756.40	633421.00	504672.00				34.20
1	T	69	SLU	-14793.30	14793.30	636647.00	504672.00				34.12
1	T	70	SLU	-14793.30	14793.30	636647.00	504672.00				34.12
1	T	71	SLU	-14793.30	14793.30	636647.00	504672.00				34.12
1	T	72	SLU	-14793.30	14793.30	636647.00	504672.00				34.12
1	T	1	SLV	-12049.20	87502.40	605809.00	504672.00				5.77
1	T	1	SLV	-12049.20	87502.40	605809.00	504672.00				5.77
1	T	1	SLV	116670.00	87502.40	605809.00	504672.00				5.77
1	T	1	SLV	116670.00	87502.40	605809.00	504672.00				5.77
1	T	1	SLV	-12049.20	87502.40	629198.00	504672.00				5.77
1	T	1	SLV	-12049.20	87502.40	629198.00	504672.00				5.77
1	T	1	SLV	116670.00	87502.40	629198.00	504672.00				5.77
1	T	1	SLV	116670.00	87502.40	629198.00	504672.00				5.77
1	T	4	SLV	83916.10	62937.00	619613.00	504672.00				8.02
1	T	4	SLV	83916.10	62937.00	619613.00	504672.00				8.02
1	T	4	SLV	20704.60	62937.00	619613.00	504672.00				8.02
1	T	4	SLV	20704.60	62937.00	619613.00	504672.00				8.02
1	T	4	SLV	83916.10	62937.00	615394.00	504672.00				8.02
1	T	4	SLV	83916.10	62937.00	615394.00	504672.00				8.02
1	T	4	SLV	20704.60	62937.00	615394.00	504672.00				8.02
1	T	4	SLV	20704.60	62937.00	615394.00	504672.00				8.02
1	T	7	SLV	-112234.00	162641.00	596165.00	504672.00				3.10
1	T	7	SLV	-112234.00	162641.00	596165.00	504672.00				3.10
1	T	7	SLV	216855.00	162641.00	596165.00	504672.00				3.10
1	T	7	SLV	216855.00	162641.00	596165.00	504672.00				3.10
1	T	7	SLV	-112234.00	162641.00	638843.00	504672.00				3.10
1	T	7	SLV	-112234.00	162641.00	638843.00	504672.00				3.10
1	T	7	SLV	216855.00	162641.00	638843.00	504672.00				3.10
1	T	7	SLV	216855.00	162641.00	638843.00	504672.00				3.10
1	T	10	SLV	-102142.00	155072.00	601702.00	504672.00				3.25
1	T	10	SLV	-102142.00	155072.00	601702.00	504672.00				3.25
1	T	10	SLV	206763.00	155072.00	601702.00	504672.00				3.25
1	T	10	SLV	206763.00	155072.00	601702.00	504672.00				3.25
1	T	10	SLV	-102142.00	155072.00	633306.00	504672.00				3.25
1	T	10	SLV	-102142.00	155072.00	633306.00	504672.00				3.25
1	T	10	SLV	206763.00	155072.00	633306.00	504672.00				3.25
1	T	10	SLV	206763.00	155072.00	633306.00	504672.00				3.25
1	T	13	SLV	-126964.00	95223.10	588911.00	504672.00				5.30
1	T	13	SLV	-126964.00	95223.10	588911.00	504672.00				5.30
1	T	13	SLV	1754.88	95223.10	588911.00	504672.00				5.30
1	T	13	SLV	1754.88	95223.10	588911.00	504672.00				5.30
1	T	13	SLV	-126964.00	95223.10	612300.00	504672.00				5.30
1	T	13	SLV	-126964.00	95223.10	612300.00	504672.00				5.30
1	T	13	SLV	1754.88	95223.10	612300.00	504672.00				5.30
1	T	13	SLV	1754.88	95223.10	612300.00	504672.00				5.30
1	T	16	SLV	-30998.90	70657.80	602715.00	504672.00				7.14
1	T	16	SLV	-30998.90	70657.80	602715.00	504672.00				7.14
1	T	16	SLV	-94210.40	70657.80	602715.00	504672.00				7.14
1	T	16	SLV	-94210.40	70657.80	602715.00	504672.00				7.14
1	T	16	SLV	-30998.90	70657.80	598496.00	504672.00				7.14
1	T	16	SLV	-30998.90	70657.80	598496.00	504672.00				7.14
1	T	16	SLV	-94210.40	70657.80	598496.00	504672.00				7.14
1	T	16	SLV	-94210.40	70657.80	598496.00	504672.00				7.14

1	T	19	SLV	-227149.00	170362.00	579267.00	504672.00			2.96
1	T	19	SLV	-227149.00	170362.00	579267.00	504672.00			2.96
1	T	19	SLV	101940.00	170362.00	579267.00	504672.00			2.96
1	T	19	SLV	101940.00	170362.00	579267.00	504672.00			2.96
1	T	19	SLV	-227149.00	170362.00	621945.00	504672.00			2.96
1	T	19	SLV	-227149.00	170362.00	621945.00	504672.00			2.96
1	T	19	SLV	101940.00	170362.00	621945.00	504672.00			2.96
1	T	19	SLV	101940.00	170362.00	621945.00	504672.00			2.96
1	T	22	SLV	-217057.00	162793.00	584804.00	504672.00			3.10
1	T	22	SLV	-217057.00	162793.00	584804.00	504672.00			3.10
1	T	22	SLV	91847.90	162793.00	584804.00	504672.00			3.10
1	T	22	SLV	91847.90	162793.00	584804.00	504672.00			3.10
1	T	22	SLV	-217057.00	162793.00	616408.00	504672.00			3.10
1	T	22	SLV	-217057.00	162793.00	616408.00	504672.00			3.10
1	T	22	SLV	91847.90	162793.00	616408.00	504672.00			3.10
1	T	22	SLV	91847.90	162793.00	616408.00	504672.00			3.10
1	T	25	SLV	-12049.20	87502.40	605809.00	504672.00			5.77
1	T	25	SLV	-12049.20	87502.40	605809.00	504672.00			5.77
1	T	25	SLV	116670.00	87502.40	605809.00	504672.00			5.77
1	T	25	SLV	116670.00	87502.40	605809.00	504672.00			5.77
1	T	25	SLV	-12049.20	87502.40	629198.00	504672.00			5.77
1	T	25	SLV	-12049.20	87502.40	629198.00	504672.00			5.77
1	T	25	SLV	116670.00	87502.40	629198.00	504672.00			5.77
1	T	25	SLV	116670.00	87502.40	629198.00	504672.00			5.77
1	T	28	SLV	83916.10	62937.00	619613.00	504672.00			8.02
1	T	28	SLV	83916.10	62937.00	619613.00	504672.00			8.02
1	T	28	SLV	20704.60	62937.00	619613.00	504672.00			8.02
1	T	28	SLV	20704.60	62937.00	619613.00	504672.00			8.02
1	T	28	SLV	83916.10	62937.00	615394.00	504672.00			8.02
1	T	28	SLV	83916.10	62937.00	615394.00	504672.00			8.02
1	T	28	SLV	20704.60	62937.00	615394.00	504672.00			8.02
1	T	28	SLV	20704.60	62937.00	615394.00	504672.00			8.02
1	T	31	SLV	-112234.00	162641.00	596165.00	504672.00			3.10
1	T	31	SLV	-112234.00	162641.00	596165.00	504672.00			3.10
1	T	31	SLV	216855.00	162641.00	596165.00	504672.00			3.10
1	T	31	SLV	216855.00	162641.00	596165.00	504672.00			3.10
1	T	31	SLV	-112234.00	162641.00	638843.00	504672.00			3.10
1	T	31	SLV	-112234.00	162641.00	638843.00	504672.00			3.10
1	T	31	SLV	216855.00	162641.00	638843.00	504672.00			3.10
1	T	31	SLV	216855.00	162641.00	638843.00	504672.00			3.10
1	T	34	SLV	-102142.00	155072.00	601702.00	504672.00			3.25
1	T	34	SLV	-102142.00	155072.00	601702.00	504672.00			3.25
1	T	34	SLV	206763.00	155072.00	601702.00	504672.00			3.25
1	T	34	SLV	206763.00	155072.00	601702.00	504672.00			3.25
1	T	34	SLV	-102142.00	155072.00	633306.00	504672.00			3.25
1	T	34	SLV	-102142.00	155072.00	633306.00	504672.00			3.25
1	T	34	SLV	206763.00	155072.00	633306.00	504672.00			3.25
1	T	34	SLV	206763.00	155072.00	633306.00	504672.00			3.25
1	T	37	SLV	-126964.00	95223.10	588911.00	504672.00			5.30
1	T	37	SLV	-126964.00	95223.10	588911.00	504672.00			5.30
1	T	37	SLV	1754.88	95223.10	588911.00	504672.00			5.30
1	T	37	SLV	1754.88	95223.10	588911.00	504672.00			5.30
1	T	37	SLV	-126964.00	95223.10	612300.00	504672.00			5.30
1	T	37	SLV	-126964.00	95223.10	612300.00	504672.00			5.30
1	T	37	SLV	1754.88	95223.10	612300.00	504672.00			5.30
1	T	37	SLV	1754.88	95223.10	612300.00	504672.00			5.30
1	T	40	SLV	-30998.90	70657.80	602715.00	504672.00			7.14
1	T	40	SLV	-30998.90	70657.80	602715.00	504672.00			7.14
1	T	40	SLV	-94210.40	70657.80	602715.00	504672.00			7.14
1	T	40	SLV	-94210.40	70657.80	602715.00	504672.00			7.14
1	T	40	SLV	-30998.90	70657.80	598496.00	504672.00			7.14
1	T	40	SLV	-30998.90	70657.80	598496.00	504672.00			7.14
1	T	40	SLV	-94210.40	70657.80	598496.00	504672.00			7.14
1	T	40	SLV	-94210.40	70657.80	598496.00	504672.00			7.14
1	T	43	SLV	-227149.00	170362.00	579267.00	504672.00			2.96
1	T	43	SLV	-227149.00	170362.00	579267.00	504672.00			2.96
1	T	43	SLV	101940.00	170362.00	579267.00	504672.00			2.96
1	T	43	SLV	101940.00	170362.00	579267.00	504672.00			2.96
1	T	43	SLV	-227149.00	170362.00	621945.00	504672.00			2.96
1	T	43	SLV	-227149.00	170362.00	621945.00	504672.00			2.96
1	T	43	SLV	101940.00	170362.00	621945.00	504672.00			2.96
1	T	43	SLV	101940.00	170362.00	621945.00	504672.00			2.96
1	T	46	SLV	-217057.00	162793.00	584804.00	504672.00			3.10
1	T	46	SLV	-217057.00	162793.00	584804.00	504672.00			3.10
1	T	46	SLV	91847.90	162793.00	584804.00	504672.00			3.10
1	T	46	SLV	91847.90	162793.00	584804.00	504672.00			3.10
1	T	46	SLV	-217057.00	162793.00	616408.00	504672.00			3.10
1	T	46	SLV	-217057.00	162793.00	616408.00	504672.00			3.10
1	T	46	SLV	91847.90	162793.00	616408.00	504672.00			3.10
1	T	46	SLV	91847.90	162793.00	616408.00	504672.00			3.10
1	P	2	SLD	80139.80	120210.00	883566.00	580372.00	497408.00	262544.00	234864.00	4.14
1	P	2	SLD	80139.80	120210.00	883566.00	580372.00	464373.00	262544.00	201828.00	3.86

1	P	2	SLD	-10840.30	16260.50	883566.00	580372.00	497408.00	262544.00	234864.00	30.59
1	P	2	SLD	80139.80	120210.00	898914.00	580372.00	518928.00	262544.00	256383.00	4.32
1	P	2	SLD	80139.80	120210.00	898914.00	580372.00	485892.00	262544.00	223348.00	4.04
1	P	2	SLD	-10840.30	16260.50	898914.00	580372.00	518928.00	262544.00	256383.00	31.91
1	P	5	SLD	12230.00	18345.00	892190.00	580372.00	498241.00	262544.00	235696.00	27.16
1	P	5	SLD	57069.50	85604.30	892190.00	580372.00	498241.00	262544.00	235696.00	5.82
1	P	5	SLD	57069.50	85604.30	892190.00	580372.00	476128.00	262544.00	213584.00	5.56
1	P	5	SLD	12230.00	18345.00	890291.00	580372.00	495626.00	262544.00	233082.00	27.02
1	P	5	SLD	57069.50	85604.30	890291.00	580372.00	495626.00	262544.00	233082.00	5.79
1	P	5	SLD	57069.50	85604.30	890291.00	580372.00	473514.00	262544.00	210969.00	5.53
1	P	8	SLD	151200.00	226799.00	876797.00	580372.00	505428.00	262544.00	242884.00	2.23
1	P	8	SLD	151200.00	226799.00	876797.00	580372.00	490098.00	262544.00	227554.00	2.16
1	P	8	SLD	-81900.10	122850.00	876797.00	580372.00	505428.00	262544.00	242884.00	4.11
1	P	8	SLD	151200.00	226799.00	905684.00	580372.00	530630.00	262544.00	268086.00	2.34
1	P	8	SLD	151200.00	226799.00	905684.00	580372.00	530630.00	262544.00	268086.00	2.34
1	P	8	SLD	-81900.10	122850.00	905684.00	580372.00	530630.00	262544.00	268086.00	4.32
1	P	11	SLD	144198.00	216297.00	879617.00	580372.00	507885.00	262544.00	245340.00	2.35
1	P	11	SLD	144198.00	216297.00	879617.00	580372.00	490470.00	262544.00	227925.00	2.27
1	P	11	SLD	-74898.60	112348.00	879617.00	580372.00	507885.00	262544.00	245340.00	4.52
1	P	11	SLD	144198.00	216297.00	902863.00	580372.00	528163.00	262544.00	265618.00	2.44
1	P	11	SLD	144198.00	216297.00	902863.00	580372.00	523090.00	262544.00	260546.00	2.42
1	P	11	SLD	-74898.60	112348.00	902863.00	580372.00	528163.00	262544.00	265618.00	4.70
1	P	14	SLD	-475.36	713.04	871712.00	580372.00	487878.00	262544.00	225334.00	684.22
1	P	14	SLD	-91455.50	137183.00	871712.00	580372.00	443349.00	262544.00	180805.00	3.23
1	P	14	SLD	-91455.50	137183.00	871712.00	580372.00	487878.00	262544.00	225334.00	3.56
1	P	14	SLD	-475.36	713.04	887060.00	580372.00	508599.00	262544.00	246055.00	713.28
1	P	14	SLD	-91455.50	137183.00	887060.00	580372.00	464070.00	262544.00	201526.00	3.38
1	P	14	SLD	-91455.50	137183.00	887060.00	580372.00	508599.00	262544.00	246055.00	3.71
1	P	17	SLD	-68385.20	102578.00	880336.00	580372.00	466008.00	262544.00	203463.00	4.54
1	P	17	SLD	-68385.20	102578.00	880336.00	580372.00	488120.00	262544.00	225576.00	4.76
1	P	17	SLD	-23545.70	35318.50	880336.00	580372.00	488120.00	262544.00	225576.00	13.82
1	P	17	SLD	-68385.20	102578.00	878437.00	580372.00	463437.00	262544.00	200892.00	4.52
1	P	17	SLD	-68385.20	102578.00	878437.00	580372.00	485550.00	262544.00	223005.00	4.73
1	P	17	SLD	-23545.70	35318.50	878437.00	580372.00	485550.00	262544.00	223005.00	13.75
1	P	20	SLD	70584.40	105877.00	864943.00	580372.00	495297.00	262544.00	232752.00	4.68
1	P	20	SLD	-162515.00	243773.00	864943.00	580372.00	468432.00	262544.00	205888.00	1.92
1	P	20	SLD	-162515.00	243773.00	864943.00	580372.00	495297.00	262544.00	232752.00	2.03
1	P	20	SLD	70584.40	105877.00	893830.00	580372.00	520390.00	262544.00	257846.00	4.92
1	P	20	SLD	-162515.00	243773.00	893830.00	580372.00	507268.00	262544.00	244724.00	2.08
1	P	20	SLD	-162515.00	243773.00	893830.00	580372.00	520390.00	262544.00	257846.00	2.13
1	P	23	SLD	63582.90	95374.40	867763.00	580372.00	497674.00	262544.00	235130.00	5.22
1	P	23	SLD	-155514.00	233271.00	867763.00	580372.00	468588.00	262544.00	206043.00	2.01
1	P	23	SLD	-155514.00	233271.00	867763.00	580372.00	497674.00	262544.00	235130.00	2.13
1	P	23	SLD	63582.90	95374.40	891009.00	580372.00	517994.00	262544.00	255449.00	5.43
1	P	23	SLD	-155514.00	233271.00	891009.00	580372.00	499937.00	262544.00	237393.00	2.14
1	P	23	SLD	-155514.00	233271.00	891009.00	580372.00	517994.00	262544.00	255449.00	2.22
1	P	26	SLD	80139.80	120210.00	883566.00	580372.00	497408.00	262544.00	234864.00	4.14
1	P	26	SLD	80139.80	120210.00	883566.00	580372.00	464373.00	262544.00	201828.00	3.86
1	P	26	SLD	-10840.30	16260.50	883566.00	580372.00	497408.00	262544.00	234864.00	30.59
1	P	26	SLD	80139.80	120210.00	898914.00	580372.00	518928.00	262544.00	256383.00	4.32
1	P	26	SLD	80139.80	120210.00	898914.00	580372.00	485892.00	262544.00	223348.00	4.04
1	P	26	SLD	-10840.30	16260.50	898914.00	580372.00	518928.00	262544.00	256383.00	31.91
1	P	29	SLD	12230.00	18345.00	892190.00	580372.00	498241.00	262544.00	235696.00	27.16
1	P	29	SLD	57069.50	85604.30	892190.00	580372.00	498241.00	262544.00	235696.00	5.82
1	P	29	SLD	57069.50	85604.30	892190.00	580372.00	476128.00	262544.00	213584.00	5.56
1	P	29	SLD	12230.00	18345.00	890291.00	580372.00	495626.00	262544.00	233082.00	27.02
1	P	29	SLD	57069.50	85604.30	890291.00	580372.00	495626.00	262544.00	233082.00	5.79
1	P	29	SLD	57069.50	85604.30	890291.00	580372.00	473514.00	262544.00	210969.00	5.53
1	P	32	SLD	151200.00	226799.00	876797.00	580372.00	505428.00	262544.00	242884.00	2.23
1	P	32	SLD	151200.00	226799.00	876797.00	580372.00	490098.00	262544.00	227554.00	2.16
1	P	32	SLD	-81900.10	122850.00	876797.00	580372.00	505428.00	262544.00	242884.00	4.11
1	P	32	SLD	151200.00	226799.00	905684.00	580372.00	530630.00	262544.00	268086.00	2.34
1	P	32	SLD	151200.00	226799.00	905684.00	580372.00	530630.00	262544.00	268086.00	2.34
1	P	32	SLD	-81900.10	122850.00	905684.00	580372.00	530630.00	262544.00	268086.00	4.32
1	P	35	SLD	144198.00	216297.00	879617.00	580372.00	507885.00	262544.00	245340.00	2.35
1	P	35	SLD	144198.00	216297.00	879617.00	580372.00	490470.00	262544.00	227925.00	2.27
1	P	35	SLD	-74898.60	112348.00	879617.00	580372.00	507885.00	262544.00	245340.00	4.52
1	P	35	SLD	144198.00	216297.00	902863.00	580372.00	528163.00	262544.00	265618.00	2.44
1	P	35	SLD	144198.00	216297.00	902863.00	580372.00	523090.00	262544.00	260546.00	2.42
1	P	35	SLD	-74898.60	112348.00	902863.00	580372.00	528163.00	262544.00	265618.00	4.70
1	P	38	SLD	-475.36	713.04	871712.00	580372.00	487878.00	262544.00	225334.00	684.22
1	P	38	SLD	-91455.50	137183.00	871712.00	580372.00	443349.00	262544.00	180805.00	3.23
1	P	38	SLD	-91455.50	137183.00	871712.00	580372.00	487878.00	262544.00	225334.00	3.56
1	P	38	SLD	-475.36	713.04	887060.00	580372.00	508599.00	262544.00	246055.00	713.28
1	P	38	SLD	-91455.50	137183.00	887060.00	580372.00	464070.00	262544.00	201526.00	3.38
1	P	38	SLD	-91455.50	137183.00	887060.00	580372.00	508599.00	262544.00	246055.00	3.71
1	P	41	SLD	-68385.20	102578.00	880336.00	580372.00	466008.00	262544.00	203463.00	4.54
1	P	41	SLD	-68385.20	102578.00	880336.00	580372.00	488120.00	262544.00	225576.00	4.76
1	P	41	SLD	-23545.70	35318.50	880336.00	580372.00	488120.00	262544.00	225576.00	13.82
1	P	41	SLD	-68385.20	102578.00	878437.00	580372.00	463437.00	262544.00	200892.00	4.52
1	P	41	SLD	-68385.20	102578.00	878437.00	580372.00	485550.00	262544.00	223005.00	4.73
1	P	41	SLD	-23545.70	35318.50	878437.00	580372.00	485550.00	262544.00	223005.00	13.75

1	P	44	SLD	70584.40	105877.00	864943.00	580372.00	495297.00	262544.00	232752.00	4.68
1	P	44	SLD	-162515.00	243773.00	864943.00	580372.00	468432.00	262544.00	205888.00	1.92
1	P	44	SLD	-162515.00	243773.00	864943.00	580372.00	495297.00	262544.00	232752.00	2.03
1	P	44	SLD	70584.40	105877.00	893830.00	580372.00	520390.00	262544.00	257846.00	4.92
1	P	44	SLD	-162515.00	243773.00	893830.00	580372.00	507268.00	262544.00	244724.00	2.08
1	P	44	SLD	-162515.00	243773.00	893830.00	580372.00	520390.00	262544.00	257846.00	2.13
1	P	47	SLD	63582.90	95374.40	867763.00	580372.00	497674.00	262544.00	235130.00	5.22
1	P	47	SLD	-155514.00	233271.00	867763.00	580372.00	468588.00	262544.00	206043.00	2.01
1	P	47	SLD	-155514.00	233271.00	867763.00	580372.00	497674.00	262544.00	235130.00	2.13
1	P	47	SLD	63582.90	95374.40	891009.00	580372.00	517994.00	262544.00	255449.00	5.43
1	P	47	SLD	-155514.00	233271.00	891009.00	580372.00	499937.00	262544.00	237393.00	2.14
1	P	47	SLD	-155514.00	233271.00	891009.00	580372.00	517994.00	262544.00	255449.00	2.22
1	T	2	SLD	-10840.30	60104.90	883566.00	580372.00				9.66
1	T	2	SLD	-10840.30	60104.90	883566.00	580372.00				9.66
1	T	2	SLD	80139.80	60104.90	883566.00	580372.00				9.66
1	T	2	SLD	80139.80	60104.90	883566.00	580372.00				9.66
1	T	2	SLD	-10840.30	60104.90	898914.00	580372.00				9.66
1	T	2	SLD	-10840.30	60104.90	898914.00	580372.00				9.66
1	T	2	SLD	80139.80	60104.90	898914.00	580372.00				9.66
1	T	2	SLD	80139.80	60104.90	898914.00	580372.00				9.66
1	T	5	SLD	57069.50	42802.10	892190.00	580372.00				13.56
1	T	5	SLD	57069.50	42802.10	892190.00	580372.00				13.56
1	T	5	SLD	12230.00	42802.10	892190.00	580372.00				13.56
1	T	5	SLD	12230.00	42802.10	892190.00	580372.00				13.56
1	T	5	SLD	57069.50	42802.10	890291.00	580372.00				13.56
1	T	5	SLD	57069.50	42802.10	890291.00	580372.00				13.56
1	T	5	SLD	12230.00	42802.10	890291.00	580372.00				13.56
1	T	5	SLD	12230.00	42802.10	890291.00	580372.00				13.56
1	T	8	SLD	-81900.10	113400.00	876797.00	580372.00				5.12
1	T	8	SLD	-81900.10	113400.00	876797.00	580372.00				5.12
1	T	8	SLD	151200.00	113400.00	876797.00	580372.00				5.12
1	T	8	SLD	151200.00	113400.00	876797.00	580372.00				5.12
1	T	8	SLD	-81900.10	113400.00	905684.00	580372.00				5.12
1	T	8	SLD	-81900.10	113400.00	905684.00	580372.00				5.12
1	T	8	SLD	151200.00	113400.00	905684.00	580372.00				5.12
1	T	8	SLD	151200.00	113400.00	905684.00	580372.00				5.12
1	T	11	SLD	-74898.60	108149.00	879617.00	580372.00				5.37
1	T	11	SLD	-74898.60	108149.00	879617.00	580372.00				5.37
1	T	11	SLD	144198.00	108149.00	879617.00	580372.00				5.37
1	T	11	SLD	144198.00	108149.00	879617.00	580372.00				5.37
1	T	11	SLD	-74898.60	108149.00	902863.00	580372.00				5.37
1	T	11	SLD	-74898.60	108149.00	902863.00	580372.00				5.37
1	T	11	SLD	144198.00	108149.00	902863.00	580372.00				5.37
1	T	11	SLD	144198.00	108149.00	902863.00	580372.00				5.37
1	T	14	SLD	-91455.50	68591.60	871712.00	580372.00				8.46
1	T	14	SLD	-91455.50	68591.60	871712.00	580372.00				8.46
1	T	14	SLD	-475.36	68591.60	871712.00	580372.00				8.46
1	T	14	SLD	-475.36	68591.60	871712.00	580372.00				8.46
1	T	14	SLD	-91455.50	68591.60	887060.00	580372.00				8.46
1	T	14	SLD	-91455.50	68591.60	887060.00	580372.00				8.46
1	T	14	SLD	-475.36	68591.60	887060.00	580372.00				8.46
1	T	14	SLD	-475.36	68591.60	887060.00	580372.00				8.46
1	T	17	SLD	-23545.70	51288.90	880336.00	580372.00				11.32
1	T	17	SLD	-23545.70	51288.90	880336.00	580372.00				11.32
1	T	17	SLD	-68385.20	51288.90	880336.00	580372.00				11.32
1	T	17	SLD	-68385.20	51288.90	880336.00	580372.00				11.32
1	T	17	SLD	-23545.70	51288.90	878437.00	580372.00				11.32
1	T	17	SLD	-23545.70	51288.90	878437.00	580372.00				11.32
1	T	17	SLD	-68385.20	51288.90	878437.00	580372.00				11.32
1	T	17	SLD	-68385.20	51288.90	878437.00	580372.00				11.32
1	T	20	SLD	-162515.00	121886.00	864943.00	580372.00				4.76
1	T	20	SLD	-162515.00	121886.00	864943.00	580372.00				4.76
1	T	20	SLD	70584.40	121886.00	864943.00	580372.00				4.76
1	T	20	SLD	70584.40	121886.00	864943.00	580372.00				4.76
1	T	20	SLD	-162515.00	121886.00	893830.00	580372.00				4.76
1	T	20	SLD	-162515.00	121886.00	893830.00	580372.00				4.76
1	T	20	SLD	70584.40	121886.00	893830.00	580372.00				4.76
1	T	20	SLD	70584.40	121886.00	893830.00	580372.00				4.76
1	T	23	SLD	-155514.00	116635.00	867763.00	580372.00				4.98
1	T	23	SLD	-155514.00	116635.00	867763.00	580372.00				4.98
1	T	23	SLD	63582.90	116635.00	867763.00	580372.00				4.98
1	T	23	SLD	63582.90	116635.00	867763.00	580372.00				4.98
1	T	23	SLD	-155514.00	116635.00	891009.00	580372.00				4.98
1	T	23	SLD	-155514.00	116635.00	891009.00	580372.00				4.98
1	T	23	SLD	63582.90	116635.00	891009.00	580372.00				4.98
1	T	23	SLD	63582.90	116635.00	891009.00	580372.00				4.98
1	T	26	SLD	-10840.30	60104.90	883566.00	580372.00				9.66
1	T	26	SLD	-10840.30	60104.90	883566.00	580372.00				9.66
1	T	26	SLD	80139.80	60104.90	883566.00	580372.00				9.66
1	T	26	SLD	80139.80	60104.90	883566.00	580372.00				9.66
1	T	26	SLD	-10840.30	60104.90	898914.00	580372.00				9.66
1	T	26	SLD	-10840.30	60104.90	898914.00	580372.00				9.66

1	T	26	SLD	80139.80	60104.90	898914.00	580372.00	9.66
1	T	26	SLD	80139.80	60104.90	898914.00	580372.00	9.66
1	T	29	SLD	57069.50	42802.10	892190.00	580372.00	13.56
1	T	29	SLD	57069.50	42802.10	892190.00	580372.00	13.56
1	T	29	SLD	12230.00	42802.10	892190.00	580372.00	13.56
1	T	29	SLD	12230.00	42802.10	892190.00	580372.00	13.56
1	T	29	SLD	57069.50	42802.10	890291.00	580372.00	13.56
1	T	29	SLD	57069.50	42802.10	890291.00	580372.00	13.56
1	T	29	SLD	12230.00	42802.10	890291.00	580372.00	13.56
1	T	29	SLD	12230.00	42802.10	890291.00	580372.00	13.56
1	T	32	SLD	-81900.10	113400.00	876797.00	580372.00	5.12
1	T	32	SLD	-81900.10	113400.00	876797.00	580372.00	5.12
1	T	32	SLD	151200.00	113400.00	876797.00	580372.00	5.12
1	T	32	SLD	151200.00	113400.00	876797.00	580372.00	5.12
1	T	32	SLD	-81900.10	113400.00	905684.00	580372.00	5.12
1	T	32	SLD	-81900.10	113400.00	905684.00	580372.00	5.12
1	T	32	SLD	151200.00	113400.00	905684.00	580372.00	5.12
1	T	32	SLD	151200.00	113400.00	905684.00	580372.00	5.12
1	T	35	SLD	-74898.60	108149.00	879617.00	580372.00	5.37
1	T	35	SLD	-74898.60	108149.00	879617.00	580372.00	5.37
1	T	35	SLD	144198.00	108149.00	879617.00	580372.00	5.37
1	T	35	SLD	144198.00	108149.00	879617.00	580372.00	5.37
1	T	35	SLD	-74898.60	108149.00	902863.00	580372.00	5.37
1	T	35	SLD	-74898.60	108149.00	902863.00	580372.00	5.37
1	T	35	SLD	144198.00	108149.00	902863.00	580372.00	5.37
1	T	35	SLD	144198.00	108149.00	902863.00	580372.00	5.37
1	T	38	SLD	-91455.50	68591.60	871712.00	580372.00	8.46
1	T	38	SLD	-91455.50	68591.60	871712.00	580372.00	8.46
1	T	38	SLD	-475.36	68591.60	871712.00	580372.00	8.46
1	T	38	SLD	-475.36	68591.60	871712.00	580372.00	8.46
1	T	38	SLD	-91455.50	68591.60	887060.00	580372.00	8.46
1	T	38	SLD	-91455.50	68591.60	887060.00	580372.00	8.46
1	T	38	SLD	-475.36	68591.60	887060.00	580372.00	8.46
1	T	38	SLD	-475.36	68591.60	887060.00	580372.00	8.46
1	T	41	SLD	-23545.70	51288.90	880336.00	580372.00	11.32
1	T	41	SLD	-23545.70	51288.90	880336.00	580372.00	11.32
1	T	41	SLD	-68385.20	51288.90	880336.00	580372.00	11.32
1	T	41	SLD	-68385.20	51288.90	880336.00	580372.00	11.32
1	T	41	SLD	-23545.70	51288.90	878437.00	580372.00	11.32
1	T	41	SLD	-23545.70	51288.90	878437.00	580372.00	11.32
1	T	41	SLD	-68385.20	51288.90	878437.00	580372.00	11.32
1	T	41	SLD	-68385.20	51288.90	878437.00	580372.00	11.32
1	T	44	SLD	-162515.00	121886.00	864943.00	580372.00	4.76
1	T	44	SLD	-162515.00	121886.00	864943.00	580372.00	4.76
1	T	44	SLD	70584.40	121886.00	864943.00	580372.00	4.76
1	T	44	SLD	70584.40	121886.00	864943.00	580372.00	4.76
1	T	44	SLD	-162515.00	121886.00	893830.00	580372.00	4.76
1	T	44	SLD	-162515.00	121886.00	893830.00	580372.00	4.76
1	T	44	SLD	70584.40	121886.00	893830.00	580372.00	4.76
1	T	44	SLD	70584.40	121886.00	893830.00	580372.00	4.76
1	T	47	SLD	-155514.00	116635.00	867763.00	580372.00	4.98
1	T	47	SLD	-155514.00	116635.00	867763.00	580372.00	4.98
1	T	47	SLD	63582.90	116635.00	867763.00	580372.00	4.98
1	T	47	SLD	63582.90	116635.00	867763.00	580372.00	4.98
1	T	47	SLD	-155514.00	116635.00	891009.00	580372.00	4.98
1	T	47	SLD	-155514.00	116635.00	891009.00	580372.00	4.98
1	T	47	SLD	63582.90	116635.00	891009.00	580372.00	4.98
1	T	47	SLD	63582.90	116635.00	891009.00	580372.00	4.98

Nucleo 201 Nodi 117 155

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	49	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	50	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	50	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	51	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	51	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	52	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	52	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	53	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308652.00	-170113.00	-0.01	73.41
1	P	53	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.01	712650.00	30.59
1	P	54	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308652.00	-170113.00	-0.01	73.41
1	P	54	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.01	712650.00	30.59
1	P	55	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308652.00	-170113.00	-0.01	73.41
1	P	55	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.01	712650.00	30.59
1	P	56	SLU	-308589.00	-308589.00	0.00	0.00	-2317.32	-308652.00	-170113.00	-0.01	73.41
1	P	56	SLU	-308589.00	-308589.00	23295.40	23295.40	0.00	-308589.00	0.01	712650.00	30.59
1	P	57	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309503.00	-170205.00	-0.01	66.52

1	P	57	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.01	712826.00	29.12
1	P	58	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309503.00	-170205.00	-0.01	66.52
1	P	58	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.01	712826.00	29.12
1	P	59	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309503.00	-170205.00	-0.01	66.52
1	P	59	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.01	712826.00	29.12
1	P	60	SLU	-309442.00	-309442.00	0.00	0.00	-2558.66	-309503.00	-170205.00	-0.01	66.52
1	P	60	SLU	-309442.00	-309442.00	24477.30	24477.30	0.00	-309442.00	0.01	712826.00	29.12
1	P	61	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	61	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	62	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	62	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	63	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	63	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	64	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	64	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	65	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	65	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	66	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	66	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	67	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	67	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	68	SLU	-307097.00	-307097.00	0.00	0.00	-2318.08	-307097.00	-169914.00	-0.07	73.30
1	P	68	SLU	-307097.00	-307097.00	23253.60	23253.60	0.00	-307097.00	0.01	712341.00	30.63
1	P	69	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-323017.00	-171655.00	-0.01	75.12
1	P	69	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.01	715604.00	30.09
1	P	70	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-323017.00	-171655.00	-0.01	75.12
1	P	70	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.01	715604.00	30.09
1	P	71	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-323017.00	-171655.00	-0.01	75.12
1	P	71	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.01	715604.00	30.09
1	P	72	SLU	-322947.00	-322947.00	0.00	0.00	-2285.17	-323017.00	-171655.00	-0.01	75.12
1	P	72	SLU	-322947.00	-322947.00	23785.30	23785.30	0.00	-322947.00	0.01	715604.00	30.09
1	P	1	SLV	90819.50	90819.50	0.00	0.00	-27.36	90850.70	-113936.00	-0.10	4164.81
1	P	1	SLV	90819.50	90819.50	0.00	0.00	-4115.36	90850.70	-113936.00	-0.10	27.69
1	P	1	SLV	-493990.00	-493990.00	0.00	0.00	-27.36	-494000.00	-185079.00	-0.01	6779.80
1	P	1	SLV	-493990.00	-493990.00	0.00	0.00	-4115.36	-494000.00	-185079.00	-0.01	44.97
1	P	1	SLV	90819.50	90819.50	296679.00	296679.00	0.00	90918.00	0.00	573945.00	1.93
1	P	1	SLV	90819.50	90819.50	-242726.00	-242726.00	0.00	90918.00	-0.01	-573945.00	2.36
1	P	1	SLV	-493990.00	-493990.00	296679.00	296679.00	0.00	-493990.00	0.01	737236.00	2.48
1	P	1	SLV	-493990.00	-493990.00	-242726.00	-242726.00	0.00	-493990.00	-0.01	-737236.00	3.04
1	P	4	SLV	59348.60	59348.60	0.00	0.00	-3822.37	59348.60	-118534.00	-0.10	31.01
1	P	4	SLV	59348.60	59348.60	0.00	0.00	-320.35	59348.60	-118534.00	-0.10	370.01
1	P	4	SLV	-462519.00	-462519.00	0.00	0.00	-3822.37	-462519.00	-183269.00	-0.01	47.95
1	P	4	SLV	-462519.00	-462519.00	0.00	0.00	-320.35	-462519.00	-183269.00	-0.01	572.18
1	P	4	SLV	59348.60	59348.60	294581.00	294581.00	0.00	59421.70	0.00	588671.00	2.00
1	P	4	SLV	59348.60	59348.60	-240628.00	-240628.00	0.00	59421.70	-0.01	-588671.00	2.45
1	P	4	SLV	-462519.00	-462519.00	294581.00	294581.00	0.00	-462519.00	0.01	734939.00	2.49
1	P	4	SLV	-462519.00	-462519.00	-240628.00	-240628.00	0.00	-462519.00	-0.01	-734939.00	3.05
1	P	7	SLV	-76995.00	-76995.00	0.00	0.00	4284.97	-76995.10	138277.00	0.01	32.27
1	P	7	SLV	-76995.00	-76995.00	0.00	0.00	-8427.69	-76995.00	-138278.00	-0.08	16.41
1	P	7	SLV	-326175.00	-326175.00	0.00	0.00	4284.97	-326241.00	171980.00	0.01	40.14
1	P	7	SLV	-326175.00	-326175.00	0.00	0.00	-8427.69	-326241.00	-171980.00	-0.01	20.41
1	P	7	SLV	-76995.00	-76995.00	110564.00	110564.00	0.00	-76995.00	0.00	646796.00	5.85
1	P	7	SLV	-76995.00	-76995.00	-56611.60	-56611.60	0.00	-76995.00	-0.01	-646796.00	11.43
1	P	7	SLV	-326175.00	-326175.00	110564.00	110564.00	0.00	-326175.00	0.00	716264.00	6.48
1	P	7	SLV	-326175.00	-326175.00	-56611.60	-56611.60	0.00	-326175.00	-0.01	-716264.00	12.65
1	P	10	SLV	-252307.00	-252307.00	0.00	0.00	4186.24	-252307.00	162681.00	0.02	38.86
1	P	10	SLV	-252307.00	-252307.00	0.00	0.00	-8328.96	-252307.00	-162681.00	-0.08	19.53
1	P	10	SLV	-150863.00	-150863.00	0.00	0.00	4186.24	-150889.00	148746.00	0.01	35.53
1	P	10	SLV	-150863.00	-150863.00	0.00	0.00	-8328.96	-150889.00	-148746.00	-0.08	17.86
1	P	10	SLV	-252307.00	-252307.00	-51059.80	-52455.50	0.00	-252307.00	-0.01	-700579.00	13.36
1	P	10	SLV	-252307.00	-252307.00	-51059.80	-51059.80	0.00	-252307.00	-0.01	-700579.00	13.72
1	P	10	SLV	-252307.00	-252307.00	105013.00	105013.00	0.00	-252307.00	0.01	700579.00	6.67
1	P	10	SLV	-150863.00	-150863.00	-51059.80	-52455.50	0.00	-150863.00	-0.01	-672299.00	12.82
1	P	10	SLV	-150863.00	-150863.00	-51059.80	-51059.80	0.00	-150863.00	-0.01	-672299.00	13.17
1	P	10	SLV	-150863.00	-150863.00	105013.00	105013.00	0.00	-150863.00	0.00	672299.00	6.40
1	P	13	SLV	58716.60	58716.60	0.00	0.00	964.57	58716.60	118626.00	0.01	122.98
1	P	13	SLV	58716.60	58716.60	0.00	0.00	-3123.43	58716.70	-118626.00	-0.10	37.98
1	P	13	SLV	-526092.00	-526092.00	0.00	0.00	964.57	-526094.00	186624.00	0.01	193.47
1	P	13	SLV	-526092.00	-526092.00	0.00	0.00	-3123.43	-526094.00	-186624.00	-0.01	59.75
1	P	13	SLV	58716.60	58716.60	274690.00	274690.00	0.00	58791.00	0.00	588964.00	2.14
1	P	13	SLV	58716.60	58716.60	-264715.00	-264715.00	0.00	58791.10	-0.01	-588964.00	2.22
1	P	13	SLV	-526092.00	-526092.00	274690.00	274690.00	0.00	-526092.00	0.01	739049.00	2.69
1	P	13	SLV	-526092.00	-526092.00	-264715.00	-264715.00	0.00	-526092.00	-0.01	-739049.00	2.79
1	P	16	SLV	27245.80	27245.80	0.00	0.00	-2830.44	27245.80	-123216.00	-0.09	43.53
1	P	16	SLV	27245.80	27245.80	0.00	0.00	671.58	27245.80	123216.00	0.01	183.47
1	P	16	SLV	-494622.00	-494622.00	0.00	0.00	-2830.44	-494628.00	-185111.00	-0.01	65.40
1	P	16	SLV	-494622.00	-494622.00	0.00	0.00	671.58	-494628.00	185111.00	0.01	275.61
1	P	16	SLV	27245.80	27245.80	272592.00	272592.00	0.00	27330.40	0.00	603524.00	2.21
1	P	16	SLV	27245.80	27245.80	-262617.00	-262617.00	0.00	27330.40	-0.01	-603524.00	2.30
1	P	16	SLV	-494622.00	-494622.00	272592.00	272592.00	0.00	-494621.00	0.01	737281.00	2.70
1	P	16	SLV	-494622.00	-494622.00	-262617.00	-262617.00	0.00	-494621.00	-0.01	-737281.00	2.81
1	P	19	SLV	-109098.00	-109098.00	0.00	0.00	5276.90	-109098.00	142874.00	0.01	27.08

1	P	19	SLV	-109098.00	-109098.00	0.00	0.00	-7435.76	-109098.00	-142874.00	-0.09	19.21
1	P	19	SLV	-358278.00	-358278.00	0.00	0.00	5276.90	-358278.00	175121.00	0.01	33.19
1	P	19	SLV	-358278.00	-358278.00	0.00	0.00	-7435.76	-358278.00	-175121.00	-0.01	23.55
1	P	19	SLV	-109098.00	-109098.00	88575.40	88575.40	0.00	-109098.00	0.00	658192.00	7.43
1	P	19	SLV	-109098.00	-109098.00	-78600.60	-78600.60	0.00	-109098.00	-0.01	-658192.00	8.37
1	P	19	SLV	-358278.00	-358278.00	88575.40	88575.40	0.00	-358278.00	0.01	722054.00	8.15
1	P	19	SLV	-358278.00	-358278.00	-78600.60	-78600.60	0.00	-358278.00	-0.01	-722054.00	9.19
1	P	22	SLV	-284410.00	-284410.00	0.00	0.00	5178.17	-284439.00	166973.00	0.02	32.25
1	P	22	SLV	-284410.00	-284410.00	0.00	0.00	-7337.03	-284439.00	-166973.00	-0.07	22.76
1	P	22	SLV	-182966.00	-182966.00	0.00	0.00	5178.17	-182967.00	153223.00	0.02	29.59
1	P	22	SLV	-182966.00	-182966.00	0.00	0.00	-7337.03	-182967.00	-153223.00	-0.09	20.88
1	P	22	SLV	-284410.00	-284410.00	-73048.80	-73048.80	0.00	-284410.00	-0.01	-707600.00	9.69
1	P	22	SLV	-284410.00	-284410.00	83023.60	83023.60	0.00	-284410.00	0.01	707600.00	8.52
1	P	22	SLV	-182966.00	-182966.00	-73048.80	-73048.80	0.00	-182966.00	-0.01	-682014.00	9.34
1	P	22	SLV	-182966.00	-182966.00	83023.60	83023.60	0.00	-182966.00	0.00	682014.00	8.21
1	P	25	SLV	90819.50	90819.50	0.00	0.00	-27.36	90850.70	-113936.00	-0.10	4164.81
1	P	25	SLV	90819.50	90819.50	0.00	0.00	-4115.36	90850.70	-113936.00	-0.10	27.69
1	P	25	SLV	-493990.00	-493990.00	0.00	0.00	-27.36	-494000.00	-185079.00	-0.01	6779.80
1	P	25	SLV	-493990.00	-493990.00	0.00	0.00	-4115.36	-494000.00	-185079.00	-0.01	44.97
1	P	25	SLV	90819.50	90819.50	296679.00	296679.00	0.00	90918.00	0.00	573945.00	1.93
1	P	25	SLV	90819.50	90819.50	-242726.00	-242726.00	0.00	90918.00	-0.01	-573945.00	2.36
1	P	25	SLV	-493990.00	-493990.00	296679.00	296679.00	0.00	-493990.00	0.01	737236.00	2.48
1	P	25	SLV	-493990.00	-493990.00	-242726.00	-242726.00	0.00	-493990.00	-0.01	-737236.00	3.04
1	P	28	SLV	59348.60	59348.60	0.00	0.00	-3822.37	59348.60	-118534.00	-0.10	31.01
1	P	28	SLV	59348.60	59348.60	0.00	0.00	-320.35	59348.60	-118534.00	-0.10	370.01
1	P	28	SLV	-462519.00	-462519.00	0.00	0.00	-3822.37	-462519.00	-183269.00	-0.01	47.95
1	P	28	SLV	-462519.00	-462519.00	0.00	0.00	-320.35	-462519.00	-183269.00	-0.01	572.18
1	P	28	SLV	59348.60	59348.60	294581.00	294581.00	0.00	59421.70	0.00	588671.00	2.00
1	P	28	SLV	59348.60	59348.60	-240628.00	-240628.00	0.00	59421.70	-0.01	-588671.00	2.45
1	P	28	SLV	-462519.00	-462519.00	294581.00	294581.00	0.00	-462519.00	0.01	734939.00	2.49
1	P	28	SLV	-462519.00	-462519.00	-240628.00	-240628.00	0.00	-462519.00	-0.01	-734939.00	3.05
1	P	31	SLV	-76995.00	-76995.00	0.00	0.00	4284.97	-76995.10	138277.00	0.01	32.27
1	P	31	SLV	-76995.00	-76995.00	0.00	0.00	-8427.69	-76995.00	-138278.00	-0.08	16.41
1	P	31	SLV	-326175.00	-326175.00	0.00	0.00	4284.97	-326241.00	171980.00	0.01	40.14
1	P	31	SLV	-326175.00	-326175.00	0.00	0.00	-8427.69	-326241.00	-171980.00	-0.01	20.41
1	P	31	SLV	-76995.00	-76995.00	110564.00	110564.00	0.00	-76995.00	0.00	646796.00	5.85
1	P	31	SLV	-76995.00	-76995.00	-56611.60	-56611.60	0.00	-76995.00	-0.01	-646796.00	11.43
1	P	31	SLV	-326175.00	-326175.00	110564.00	110564.00	0.00	-326175.00	0.00	716264.00	6.48
1	P	31	SLV	-326175.00	-326175.00	-56611.60	-56611.60	0.00	-326175.00	-0.01	-716264.00	12.65
1	P	34	SLV	-252307.00	-252307.00	0.00	0.00	4186.24	-252307.00	162681.00	0.02	38.86
1	P	34	SLV	-252307.00	-252307.00	0.00	0.00	-8328.96	-252307.00	-162681.00	-0.08	19.53
1	P	34	SLV	-150863.00	-150863.00	0.00	0.00	4186.24	-150889.00	148746.00	0.01	35.53
1	P	34	SLV	-150863.00	-150863.00	0.00	0.00	-8328.96	-150889.00	-148746.00	-0.08	17.86
1	P	34	SLV	-252307.00	-252307.00	-51059.80	-52455.50	0.00	-252307.00	-0.01	-700579.00	13.36
1	P	34	SLV	-252307.00	-252307.00	-51059.80	-51059.80	0.00	-252307.00	-0.01	-700579.00	13.72
1	P	34	SLV	-252307.00	-252307.00	105013.00	105013.00	0.00	-252307.00	0.01	700579.00	6.67
1	P	34	SLV	-150863.00	-150863.00	-51059.80	-52455.50	0.00	-150863.00	-0.01	-672299.00	12.82
1	P	34	SLV	-150863.00	-150863.00	-51059.80	-51059.80	0.00	-150863.00	-0.01	-672299.00	13.17
1	P	34	SLV	-150863.00	-150863.00	105013.00	105013.00	0.00	-150863.00	0.00	672299.00	6.40
1	P	37	SLV	58716.60	58716.60	0.00	0.00	964.57	58716.60	118626.00	0.01	122.98
1	P	37	SLV	58716.60	58716.60	0.00	0.00	-3123.43	58716.70	-118626.00	-0.10	37.98
1	P	37	SLV	-526092.00	-526092.00	0.00	0.00	964.57	-526094.00	186624.00	0.01	193.47
1	P	37	SLV	-526092.00	-526092.00	0.00	0.00	-3123.43	-526094.00	-186624.00	-0.01	59.75
1	P	37	SLV	58716.60	58716.60	274690.00	274690.00	0.00	58791.00	0.00	588964.00	2.14
1	P	37	SLV	58716.60	58716.60	-264715.00	-264715.00	0.00	58791.10	-0.01	-588964.00	2.22
1	P	37	SLV	-526092.00	-526092.00	274690.00	274690.00	0.00	-526092.00	0.01	739049.00	2.69
1	P	37	SLV	-526092.00	-526092.00	-264715.00	-264715.00	0.00	-526092.00	-0.01	-739049.00	2.79
1	P	40	SLV	27245.80	27245.80	0.00	0.00	-2830.44	27245.80	-123216.00	-0.09	43.53
1	P	40	SLV	27245.80	27245.80	0.00	0.00	671.58	27245.80	123216.00	0.01	183.47
1	P	40	SLV	-494622.00	-494622.00	0.00	0.00	-2830.44	-494628.00	-185111.00	-0.01	65.40
1	P	40	SLV	-494622.00	-494622.00	0.00	0.00	671.58	-494628.00	185111.00	0.01	275.61
1	P	40	SLV	27245.80	27245.80	272592.00	272592.00	0.00	27330.40	0.00	603524.00	2.21
1	P	40	SLV	27245.80	27245.80	-262617.00	-262617.00	0.00	27330.40	-0.01	-603524.00	2.30
1	P	40	SLV	-494622.00	-494622.00	272592.00	272592.00	0.00	-494621.00	0.01	737281.00	2.70
1	P	40	SLV	-494622.00	-494622.00	-262617.00	-262617.00	0.00	-494621.00	-0.01	-737281.00	2.81
1	P	43	SLV	-109098.00	-109098.00	0.00	0.00	5276.90	-109098.00	142874.00	0.01	27.08
1	P	43	SLV	-109098.00	-109098.00	0.00	0.00	-7435.76	-109098.00	-142874.00	-0.09	19.21
1	P	43	SLV	-358278.00	-358278.00	0.00	0.00	5276.90	-358278.00	175121.00	0.01	33.19
1	P	43	SLV	-358278.00	-358278.00	0.00	0.00	-7435.76	-358278.00	-175121.00	-0.01	23.55
1	P	43	SLV	-109098.00	-109098.00	88575.40	88575.40	0.00	-109098.00	0.00	658192.00	7.43
1	P	43	SLV	-109098.00	-109098.00	-78600.60	-78600.60	0.00	-109098.00	-0.01	-658192.00	8.37
1	P	43	SLV	-358278.00	-358278.00	88575.40	88575.40	0.00	-358278.00	0.01	722054.00	8.15
1	P	43	SLV	-358278.00	-358278.00	-78600.60	-78600.60	0.00	-358278.00	-0.01	-722054.00	9.19
1	P	46	SLV	-284410.00	-284410.00	0.00	0.00	5178.17	-284439.00	166973.00	0.02	32.25
1	P	46	SLV	-284410.00	-284410.00	0.00	0.00	-7337.03	-284439.00	-166973.00	-0.07	22.76
1	P	46	SLV	-182966.00	-182966.00	0.00	0.00	5178.17	-182967.00	153223.00	0.02	29.59
1	P	46	SLV	-182966.00	-182966.00	0.00	0.00	-7337.03	-182967.00	-153223.00	-0.09	20.88
1	P	46	SLV	-284410.00	-284410.00	-73048.80	-73048.80	0.00	-284410.00	-0.01	-707600.00	9.69
1	P	46	SLV	-284410.00	-284410.00	83023.60	83023.60	0.00	-284410.00	0.01	707600.00	8.52
1	P	46	SLV	-182966.00	-182966.00	-73048.80	-73048.80	0.00	-182966.00	-0.01	-682014.00	9.34
1	P	46	SLV	-182966.00	-182966.00	83023.60	83023.60	0.00	-182966.00	0.00	682014.00	8.21
1	T	49	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44

1	T	49	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	50	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	50	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	51	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	51	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	52	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	52	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	53	SLU	-308589.00	-308589.00	0.00	0.00	-695.22	-308652.00	-170113.00	-0.01	244.70
1	T	53	SLU	-308589.00	-308589.00	-13434.80	-13434.80	0.00	-308589.00	-0.01	-712650.00	53.05
1	T	54	SLU	-308589.00	-308589.00	0.00	0.00	-695.22	-308652.00	-170113.00	-0.01	244.70
1	T	54	SLU	-308589.00	-308589.00	-13434.80	-13434.80	0.00	-308589.00	-0.01	-712650.00	53.05
1	T	55	SLU	-308589.00	-308589.00	0.00	0.00	-695.22	-308652.00	-170113.00	-0.01	244.70
1	T	55	SLU	-308589.00	-308589.00	-13434.80	-13434.80	0.00	-308589.00	-0.01	-712650.00	53.05
1	T	56	SLU	-308589.00	-308589.00	0.00	0.00	-695.22	-308652.00	-170113.00	-0.01	244.70
1	T	56	SLU	-308589.00	-308589.00	-13434.80	-13434.80	0.00	-308589.00	-0.01	-712650.00	53.05
1	T	57	SLU	-309442.00	-309442.00	0.00	0.00	-719.99	-309503.00	-170205.00	-0.01	236.41
1	T	57	SLU	-309442.00	-309442.00	-14086.80	-14086.80	0.00	-309443.00	-0.01	-712826.00	50.60
1	T	58	SLU	-309442.00	-309442.00	0.00	0.00	-719.99	-309503.00	-170205.00	-0.01	236.41
1	T	58	SLU	-309442.00	-309442.00	-14086.80	-14086.80	0.00	-309443.00	-0.01	-712826.00	50.60
1	T	59	SLU	-309442.00	-309442.00	0.00	0.00	-719.99	-309503.00	-170205.00	-0.01	236.41
1	T	59	SLU	-309442.00	-309442.00	-14086.80	-14086.80	0.00	-309443.00	-0.01	-712826.00	50.60
1	T	60	SLU	-309442.00	-309442.00	0.00	0.00	-719.99	-309503.00	-170205.00	-0.01	236.41
1	T	60	SLU	-309442.00	-309442.00	-14086.80	-14086.80	0.00	-309443.00	-0.01	-712826.00	50.60
1	T	61	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	61	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	62	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	62	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	63	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	63	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	64	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	64	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	65	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	65	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	66	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	66	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	67	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	67	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	68	SLU	-307097.00	-307097.00	0.00	0.00	-695.16	-307097.00	-169914.00	-0.07	244.44
1	T	68	SLU	-307097.00	-307097.00	-13404.10	-13404.10	0.00	-307097.00	-0.01	-712341.00	53.14
1	T	69	SLU	-322947.00	-322947.00	0.00	0.00	-764.86	-323017.00	-171655.00	-0.01	224.44
1	T	69	SLU	-322947.00	-322947.00	-13774.40	-13774.40	0.00	-322947.00	-0.01	-715604.00	51.95
1	T	70	SLU	-322947.00	-322947.00	0.00	0.00	-764.86	-323017.00	-171655.00	-0.01	224.44
1	T	70	SLU	-322947.00	-322947.00	-13774.40	-13774.40	0.00	-322947.00	-0.01	-715604.00	51.95
1	T	71	SLU	-322947.00	-322947.00	0.00	0.00	-764.86	-323017.00	-171655.00	-0.01	224.44
1	T	71	SLU	-322947.00	-322947.00	-13774.40	-13774.40	0.00	-322947.00	-0.01	-715604.00	51.95
1	T	72	SLU	-322947.00	-322947.00	0.00	0.00	-764.86	-323017.00	-171655.00	-0.01	224.44
1	T	72	SLU	-322947.00	-322947.00	-13774.40	-13774.40	0.00	-322947.00	-0.01	-715604.00	51.95
1	T	1	SLV	90819.50	90819.50	0.00	0.00	1417.25	90850.80	113936.00	0.01	80.39
1	T	1	SLV	90819.50	90819.50	0.00	0.00	-1719.66	90850.70	-113936.00	-0.10	66.26
1	T	1	SLV	-493990.00	-493990.00	0.00	0.00	1417.25	-494000.00	185079.00	0.01	130.59
1	T	1	SLV	-493990.00	-493990.00	0.00	0.00	-1719.66	-494000.00	-185079.00	-0.01	107.63
1	T	1	SLV	90819.50	90819.50	66219.50	284958.00	0.00	90918.00	0.00	573945.00	2.01
1	T	1	SLV	90819.50	90819.50	66219.50	235255.00	0.00	90918.00	0.00	573945.00	2.44
1	T	1	SLV	90819.50	90819.50	-85019.30	-284958.00	0.00	90918.00	-0.01	-573945.00	2.01
1	T	1	SLV	90819.50	90819.50	-85019.30	-235255.00	0.00	90918.00	-0.01	-573945.00	2.44
1	T	1	SLV	-493990.00	-493990.00	66219.50	284958.00	0.00	-493990.00	0.01	737236.00	2.59
1	T	1	SLV	-493990.00	-493990.00	66219.50	235255.00	0.00	-493990.00	0.01	737236.00	3.13
1	T	1	SLV	-493990.00	-493990.00	-85019.30	-284958.00	0.00	-493990.00	-0.01	-737236.00	2.59
1	T	1	SLV	-493990.00	-493990.00	-85019.30	-235255.00	0.00	-493990.00	-0.01	-737236.00	3.13
1	T	4	SLV	59348.60	59348.60	0.00	0.00	-1447.99	59348.60	-118534.00	-0.10	81.86
1	T	4	SLV	59348.60	59348.60	0.00	0.00	1145.58	59348.70	118534.00	0.01	103.47
1	T	4	SLV	-462519.00	-462519.00	0.00	0.00	-1447.99	-462519.00	-183269.00	-0.01	126.57
1	T	4	SLV	-462519.00	-462519.00	0.00	0.00	1145.58	-462519.00	183269.00	0.01	159.97
1	T	4	SLV	59348.60	59348.60	65258.00	282917.00	0.00	59421.70	0.00	588671.00	2.08
1	T	4	SLV	59348.60	59348.60	65258.00	233214.00	0.00	59421.70	0.00	588671.00	2.52
1	T	4	SLV	59348.60	59348.60	-84057.80	-282917.00	0.00	59421.70	-0.01	-588671.00	2.08
1	T	4	SLV	59348.60	59348.60	-84057.80	-233214.00	0.00	59421.70	-0.01	-588671.00	2.52
1	T	4	SLV	-462519.00	-462519.00	65258.00	282917.00	0.00	-462519.00	0.01	734939.00	2.60
1	T	4	SLV	-462519.00	-462519.00	65258.00	233214.00	0.00	-462519.00	0.01	734939.00	3.15
1	T	4	SLV	-462519.00	-462519.00	-84057.80	-282917.00	0.00	-462519.00	-0.01	-734939.00	2.60
1	T	4	SLV	-462519.00	-462519.00	-84057.80	-233214.00	0.00	-462519.00	-0.01	-734939.00	3.15
1	T	7	SLV	-76995.00	-76995.00	0.00	0.00	4653.54	-76995.10	138277.00	0.01	29.71
1	T	7	SLV	-76995.00	-76995.00	0.00	0.00	-4955.95	-76995.00	-138278.00	-0.08	27.90
1	T	7	SLV	-326175.00	-326175.00	0.00	0.00	4653.54	-326241.00	171980.00	0.01	36.96
1	T	7	SLV	-326175.00	-326175.00	0.00	0.00	-4955.95	-326241.00	-171980.00	-0.01	34.70
1	T	7	SLV	-76995.00	-76995.00	14341.80	105442.00	0.00	-76995.00	0.00	646796.00	6.13
1	T	7	SLV	-76995.00	-76995.00	14341.80	55738.90	0.00	-76995.00	0.00	646796.00	11.60
1	T	7	SLV	-76995.00	-76995.00	-33141.60	-105442.00	0.00	-76995.00	-0.01	-646796.00	6.13
1	T	7	SLV	-76995.00	-76995.00	-33141.60	-55738.90	0.00	-76995.00	-0.01	-646796.00	11.60
1	T	7	SLV	-326175.00	-326175.00	14341.80	105442.00	0.00	-326175.00	0.00	716264.00	6.79
1	T	7	SLV	-326175.00	-326175.00	14341.80	55738.90	0.00	-326175.00	0.00	716264.00	12.85
1	T	7	SLV	-326175.00	-326175.00	-33141.60	-105442.00	0.00	-326175.00	-0.01	-716264.00	6.79

1	T	7	SLV	-326175.00	-326175.00	-33141.60	-55738.90	0.00	-326175.00	-0.01	-716264.00	12.85
1	T	10	SLV	-252307.00	-252307.00	0.00	0.00	4562.27	-252307.00	162681.00	0.02	35.66
1	T	10	SLV	-252307.00	-252307.00	0.00	0.00	-4864.68	-252307.00	-162681.00	-0.08	33.44
1	T	10	SLV	-150863.00	-150863.00	0.00	0.00	4562.27	-150889.00	148746.00	0.01	32.60
1	T	10	SLV	-150863.00	-150863.00	0.00	0.00	-4864.68	-150889.00	-148746.00	-0.08	30.58
1	T	10	SLV	-252307.00	-252307.00	-31086.30	-100174.00	0.00	-252307.00	-0.01	-700579.00	6.99
1	T	10	SLV	-252307.00	-252307.00	-31086.30	-50470.90	0.00	-252307.00	-0.01	-700579.00	13.88
1	T	10	SLV	-252307.00	-252307.00	12286.50	100174.00	0.00	-252307.00	0.01	700579.00	6.99
1	T	10	SLV	-252307.00	-252307.00	12286.50	50470.90	0.00	-252307.00	0.01	700579.00	13.88
1	T	10	SLV	-150863.00	-150863.00	-31086.30	-100174.00	0.00	-150863.00	-0.01	-672299.00	6.71
1	T	10	SLV	-150863.00	-150863.00	-31086.30	-50470.90	0.00	-150863.00	-0.01	-672299.00	13.32
1	T	10	SLV	-150863.00	-150863.00	12286.50	100174.00	0.00	-150863.00	0.00	672299.00	6.71
1	T	10	SLV	-150863.00	-150863.00	12286.50	50470.90	0.00	-150863.00	0.00	672299.00	13.32
1	T	13	SLV	58716.60	58716.60	0.00	0.00	817.63	58716.60	118626.00	0.01	145.09
1	T	13	SLV	58716.60	58716.60	0.00	0.00	-2319.27	58716.70	-118626.00	-0.10	51.15
1	T	13	SLV	-526092.00	-526092.00	0.00	0.00	817.63	-526094.00	186624.00	0.01	228.23
1	T	13	SLV	-526092.00	-526092.00	0.00	0.00	-2319.27	-526094.00	-186624.00	-0.01	80.47
1	T	13	SLV	58716.60	58716.60	66593.40	264527.00	0.00	58791.00	0.00	588964.00	2.23
1	T	13	SLV	58716.60	58716.60	66593.40	255687.00	0.00	58791.00	0.00	588964.00	2.30
1	T	13	SLV	58716.60	58716.60	-84645.30	-264527.00	0.00	58791.10	-0.01	-588964.00	2.23
1	T	13	SLV	58716.60	58716.60	-84645.30	-255687.00	0.00	58791.10	-0.01	-588964.00	2.30
1	T	13	SLV	-526092.00	-526092.00	66593.40	264527.00	0.00	-526092.00	0.01	739049.00	2.79
1	T	13	SLV	-526092.00	-526092.00	66593.40	255687.00	0.00	-526092.00	0.01	739049.00	2.89
1	T	13	SLV	-526092.00	-526092.00	-84645.30	-264527.00	0.00	-526092.00	-0.01	-739049.00	2.79
1	T	13	SLV	-526092.00	-526092.00	-84645.30	-255687.00	0.00	-526092.00	-0.01	-739049.00	2.89
1	T	16	SLV	27245.80	27245.80	0.00	0.00	-2047.60	27245.80	-123216.00	-0.09	60.18
1	T	16	SLV	27245.80	27245.80	0.00	0.00	545.97	27245.80	123216.00	0.01	225.69
1	T	16	SLV	-494622.00	-494622.00	0.00	0.00	-2047.60	-494628.00	-185111.00	-0.01	90.41
1	T	16	SLV	-494622.00	-494622.00	0.00	0.00	545.97	-494628.00	185111.00	0.01	339.01
1	T	16	SLV	27245.80	27245.80	65631.90	262485.00	0.00	27330.40	0.00	603524.00	2.30
1	T	16	SLV	27245.80	27245.80	65631.90	253645.00	0.00	27330.40	0.00	603524.00	2.38
1	T	16	SLV	27245.80	27245.80	-83683.80	-262485.00	0.00	27330.40	-0.01	-603524.00	2.30
1	T	16	SLV	27245.80	27245.80	-83683.80	-253645.00	0.00	27330.40	-0.01	-603524.00	2.38
1	T	16	SLV	-494622.00	-494622.00	65631.90	262485.00	0.00	-494621.00	0.01	737281.00	2.81
1	T	16	SLV	-494622.00	-494622.00	65631.90	253645.00	0.00	-494621.00	0.01	737281.00	2.91
1	T	16	SLV	-494622.00	-494622.00	-83683.80	-262485.00	0.00	-494621.00	-0.01	-737281.00	2.81
1	T	16	SLV	-494622.00	-494622.00	-83683.80	-253645.00	0.00	-494621.00	-0.01	-737281.00	2.91
1	T	19	SLV	-109098.00	-109098.00	0.00	0.00	4053.93	-109098.00	142874.00	0.01	35.24
1	T	19	SLV	-109098.00	-109098.00	0.00	0.00	-5555.56	-109098.00	-142874.00	-0.09	25.72
1	T	19	SLV	-358278.00	-358278.00	0.00	0.00	4053.93	-358278.00	175121.00	0.01	43.20
1	T	19	SLV	-358278.00	-358278.00	0.00	0.00	-5555.56	-358278.00	-175121.00	-0.01	31.52
1	T	19	SLV	-109098.00	-109098.00	14715.70	85010.30	0.00	-109098.00	0.00	658192.00	7.74
1	T	19	SLV	-109098.00	-109098.00	14715.70	76170.60	0.00	-109098.00	0.00	658192.00	8.64
1	T	19	SLV	-109098.00	-109098.00	-32767.70	-85010.30	0.00	-109098.00	-0.01	-658192.00	7.74
1	T	19	SLV	-109098.00	-109098.00	-32767.70	-76170.60	0.00	-109098.00	-0.01	-658192.00	8.64
1	T	19	SLV	-358278.00	-358278.00	14715.70	85010.30	0.00	-358278.00	0.01	722054.00	8.49
1	T	19	SLV	-358278.00	-358278.00	14715.70	76170.60	0.00	-358278.00	0.01	722054.00	9.48
1	T	19	SLV	-358278.00	-358278.00	-32767.70	-85010.30	0.00	-358278.00	-0.01	-722054.00	8.49
1	T	19	SLV	-358278.00	-358278.00	-32767.70	-76170.60	0.00	-358278.00	-0.01	-722054.00	9.48
1	T	22	SLV	-284410.00	-284410.00	0.00	0.00	3962.66	-284439.00	166973.00	0.02	42.14
1	T	22	SLV	-284410.00	-284410.00	0.00	0.00	-5464.29	-284439.00	-166973.00	-0.07	30.56
1	T	22	SLV	-182966.00	-182966.00	0.00	0.00	3962.66	-182967.00	153223.00	0.02	38.67
1	T	22	SLV	-182966.00	-182966.00	0.00	0.00	-5464.29	-182967.00	-153223.00	-0.09	28.04
1	T	22	SLV	-284410.00	-284410.00	-30712.30	-79742.30	0.00	-284410.00	-0.01	-707600.00	8.87
1	T	22	SLV	-284410.00	-284410.00	-30712.30	-70902.60	0.00	-284410.00	-0.01	-707600.00	9.98
1	T	22	SLV	-284410.00	-284410.00	12660.40	79742.30	0.00	-284410.00	0.01	707600.00	8.87
1	T	22	SLV	-284410.00	-284410.00	12660.40	70902.60	0.00	-284410.00	0.01	707600.00	9.98
1	T	22	SLV	-182966.00	-182966.00	-30712.30	-79742.30	0.00	-182966.00	-0.01	-682014.00	8.55
1	T	22	SLV	-182966.00	-182966.00	-30712.30	-70902.60	0.00	-182966.00	-0.01	-682014.00	9.62
1	T	22	SLV	-182966.00	-182966.00	12660.40	79742.30	0.00	-182966.00	0.00	682014.00	8.55
1	T	22	SLV	-182966.00	-182966.00	12660.40	70902.60	0.00	-182966.00	0.00	682014.00	9.62
1	T	25	SLV	90819.50	90819.50	0.00	0.00	1417.25	90850.80	113936.00	0.01	80.39
1	T	25	SLV	90819.50	90819.50	0.00	0.00	-1719.66	90850.70	-113936.00	-0.10	66.26
1	T	25	SLV	-493990.00	-493990.00	0.00	0.00	1417.25	-494000.00	185079.00	0.01	130.59
1	T	25	SLV	-493990.00	-493990.00	0.00	0.00	-1719.66	-494000.00	-185079.00	-0.01	107.63
1	T	25	SLV	90819.50	90819.50	66219.50	284958.00	0.00	90918.00	0.00	573945.00	2.01
1	T	25	SLV	90819.50	90819.50	66219.50	235255.00	0.00	90918.00	0.00	573945.00	2.44
1	T	25	SLV	90819.50	90819.50	-85019.30	-284958.00	0.00	90918.00	-0.01	-573945.00	2.01
1	T	25	SLV	90819.50	90819.50	-85019.30	-235255.00	0.00	90918.00	-0.01	-573945.00	2.44
1	T	25	SLV	-493990.00	-493990.00	66219.50	284958.00	0.00	-493990.00	0.01	737236.00	2.59
1	T	25	SLV	-493990.00	-493990.00	66219.50	235255.00	0.00	-493990.00	0.01	737236.00	3.13
1	T	25	SLV	-493990.00	-493990.00	-85019.30	-284958.00	0.00	-493990.00	-0.01	-737236.00	2.59
1	T	25	SLV	-493990.00	-493990.00	-85019.30	-235255.00	0.00	-493990.00	-0.01	-737236.00	3.13
1	T	28	SLV	59348.60	59348.60	0.00	0.00	-1447.99	59348.60	-118534.00	-0.10	81.86
1	T	28	SLV	59348.60	59348.60	0.00	0.00	1145.58	59348.70	118534.00	0.01	103.47
1	T	28	SLV	-462519.00	-462519.00	0.00	0.00	-1447.99	-462519.00	-183269.00	-0.01	126.57
1	T	28	SLV	-462519.00	-462519.00	0.00	0.00	1145.58	-462519.00	183269.00	0.01	159.97
1	T	28	SLV	59348.60	59348.60	65258.00	282917.00	0.00	59421.70	0.00	588671.00	2.08
1	T	28	SLV	59348.60	59348.60	65258.00	233214.00	0.00	59421.70	0.00	588671.00	2.52
1	T	28	SLV	59348.60	59348.60	-84057.80	-282917.00	0.00	59421.70	-0.01	-588671.00	2.08
1	T	28	SLV	59348.60	59348.60	-84057.80	-233214.00	0.00	59421.70	-0.01	-588671.00	2.52
1	T	28	SLV	-462519.00	-462519.00	65258.00	282917.00	0.00	-462519.00	0.01	734939.00	2.60

1	T	28	SLV	-462519.00	-462519.00	65258.00	233214.00	0.00	-462519.00	0.01	734939.00	3.15
1	T	28	SLV	-462519.00	-462519.00	-84057.80	-282917.00	0.00	-462519.00	-0.01	-734939.00	2.60
1	T	28	SLV	-462519.00	-462519.00	-84057.80	-233214.00	0.00	-462519.00	-0.01	-734939.00	3.15
1	T	31	SLV	-76995.00	-76995.00	0.00	0.00	4653.54	-76995.10	138277.00	0.01	29.71
1	T	31	SLV	-76995.00	-76995.00	0.00	0.00	-4955.95	-76995.00	-138278.00	-0.08	27.90
1	T	31	SLV	-326175.00	-326175.00	0.00	0.00	4653.54	-326241.00	171980.00	0.01	36.96
1	T	31	SLV	-326175.00	-326175.00	0.00	0.00	-4955.95	-326241.00	-171980.00	-0.01	34.70
1	T	31	SLV	-76995.00	-76995.00	14341.80	105442.00	0.00	-76995.00	0.00	646796.00	6.13
1	T	31	SLV	-76995.00	-76995.00	14341.80	55738.90	0.00	-76995.00	0.00	646796.00	11.60
1	T	31	SLV	-76995.00	-76995.00	-33141.60	-105442.00	0.00	-76995.00	-0.01	-646796.00	6.13
1	T	31	SLV	-76995.00	-76995.00	-33141.60	-55738.90	0.00	-76995.00	-0.01	-646796.00	11.60
1	T	31	SLV	-326175.00	-326175.00	14341.80	105442.00	0.00	-326175.00	0.00	716264.00	6.79
1	T	31	SLV	-326175.00	-326175.00	14341.80	55738.90	0.00	-326175.00	0.00	716264.00	12.85
1	T	31	SLV	-326175.00	-326175.00	-33141.60	-105442.00	0.00	-326175.00	-0.01	-716264.00	6.79
1	T	31	SLV	-326175.00	-326175.00	-33141.60	-55738.90	0.00	-326175.00	-0.01	-716264.00	12.85
1	T	34	SLV	-252307.00	-252307.00	0.00	0.00	4562.27	-252307.00	162681.00	0.02	35.66
1	T	34	SLV	-252307.00	-252307.00	0.00	0.00	-4864.68	-252307.00	-162681.00	-0.08	33.44
1	T	34	SLV	-150863.00	-150863.00	0.00	0.00	4562.27	-150889.00	148746.00	0.01	32.60
1	T	34	SLV	-150863.00	-150863.00	0.00	0.00	-4864.68	-150889.00	-148746.00	-0.08	30.58
1	T	34	SLV	-252307.00	-252307.00	-31086.30	-100174.00	0.00	-252307.00	-0.01	-700579.00	6.99
1	T	34	SLV	-252307.00	-252307.00	-31086.30	-50470.90	0.00	-252307.00	-0.01	-700579.00	13.88
1	T	34	SLV	-252307.00	-252307.00	12286.50	100174.00	0.00	-252307.00	0.01	700579.00	6.99
1	T	34	SLV	-252307.00	-252307.00	12286.50	50470.90	0.00	-252307.00	0.01	700579.00	13.88
1	T	34	SLV	-150863.00	-150863.00	-31086.30	-100174.00	0.00	-150863.00	-0.01	-672299.00	6.71
1	T	34	SLV	-150863.00	-150863.00	-31086.30	-50470.90	0.00	-150863.00	-0.01	-672299.00	13.32
1	T	34	SLV	-150863.00	-150863.00	12286.50	100174.00	0.00	-150863.00	0.00	672299.00	6.71
1	T	34	SLV	-150863.00	-150863.00	12286.50	50470.90	0.00	-150863.00	0.00	672299.00	13.32
1	T	37	SLV	58716.60	58716.60	0.00	0.00	817.63	58716.60	118626.00	0.01	145.09
1	T	37	SLV	58716.60	58716.60	0.00	0.00	-2319.27	58716.70	-118626.00	-0.10	51.15
1	T	37	SLV	-526092.00	-526092.00	0.00	0.00	817.63	-526094.00	186624.00	0.01	228.23
1	T	37	SLV	-526092.00	-526092.00	0.00	0.00	-2319.27	-526094.00	-186624.00	-0.01	80.47
1	T	37	SLV	58716.60	58716.60	66593.40	264527.00	0.00	58791.00	0.00	588964.00	2.23
1	T	37	SLV	58716.60	58716.60	66593.40	255687.00	0.00	58791.00	0.00	588964.00	2.30
1	T	37	SLV	58716.60	58716.60	-84645.30	-264527.00	0.00	58791.10	-0.01	-588964.00	2.23
1	T	37	SLV	58716.60	58716.60	-84645.30	-255687.00	0.00	58791.10	-0.01	-588964.00	2.30
1	T	37	SLV	-526092.00	-526092.00	66593.40	264527.00	0.00	-526092.00	0.01	739049.00	2.79
1	T	37	SLV	-526092.00	-526092.00	66593.40	255687.00	0.00	-526092.00	0.01	739049.00	2.89
1	T	37	SLV	-526092.00	-526092.00	-84645.30	-264527.00	0.00	-526092.00	-0.01	-739049.00	2.79
1	T	37	SLV	-526092.00	-526092.00	-84645.30	-255687.00	0.00	-526092.00	-0.01	-739049.00	2.89
1	T	40	SLV	27245.80	27245.80	0.00	0.00	-2047.60	27245.80	-123216.00	-0.09	60.18
1	T	40	SLV	27245.80	27245.80	0.00	0.00	545.97	27245.80	123216.00	0.01	225.69
1	T	40	SLV	-494622.00	-494622.00	0.00	0.00	-2047.60	-494628.00	-185111.00	-0.01	90.41
1	T	40	SLV	-494622.00	-494622.00	0.00	0.00	545.97	-494628.00	185111.00	0.01	339.01
1	T	40	SLV	27245.80	27245.80	65631.90	262485.00	0.00	27330.40	0.00	603524.00	2.30
1	T	40	SLV	27245.80	27245.80	65631.90	253645.00	0.00	27330.40	0.00	603524.00	2.38
1	T	40	SLV	27245.80	27245.80	-83683.80	-262485.00	0.00	27330.40	-0.01	-603524.00	2.30
1	T	40	SLV	27245.80	27245.80	-83683.80	-253645.00	0.00	27330.40	-0.01	-603524.00	2.38
1	T	40	SLV	-494622.00	-494622.00	65631.90	262485.00	0.00	-494621.00	0.01	737281.00	2.81
1	T	40	SLV	-494622.00	-494622.00	65631.90	253645.00	0.00	-494621.00	0.01	737281.00	2.91
1	T	40	SLV	-494622.00	-494622.00	-83683.80	-262485.00	0.00	-494621.00	-0.01	-737281.00	2.81
1	T	40	SLV	-494622.00	-494622.00	-83683.80	-253645.00	0.00	-494621.00	-0.01	-737281.00	2.91
1	T	43	SLV	-109098.00	-109098.00	0.00	0.00	4053.93	-109098.00	142874.00	0.01	35.24
1	T	43	SLV	-109098.00	-109098.00	0.00	0.00	-5555.56	-109098.00	-142874.00	-0.09	25.72
1	T	43	SLV	-358278.00	-358278.00	0.00	0.00	4053.93	-358278.00	175121.00	0.01	43.20
1	T	43	SLV	-358278.00	-358278.00	0.00	0.00	-5555.56	-358278.00	-175121.00	-0.01	31.52
1	T	43	SLV	-109098.00	-109098.00	14715.70	85010.30	0.00	-109098.00	0.00	658192.00	7.74
1	T	43	SLV	-109098.00	-109098.00	14715.70	76170.60	0.00	-109098.00	0.00	658192.00	8.64
1	T	43	SLV	-109098.00	-109098.00	-32767.70	-85010.30	0.00	-109098.00	-0.01	-658192.00	7.74
1	T	43	SLV	-109098.00	-109098.00	-32767.70	-76170.60	0.00	-109098.00	-0.01	-658192.00	8.64
1	T	43	SLV	-358278.00	-358278.00	14715.70	85010.30	0.00	-358278.00	0.01	722054.00	8.49
1	T	43	SLV	-358278.00	-358278.00	14715.70	76170.60	0.00	-358278.00	0.01	722054.00	9.48
1	T	43	SLV	-358278.00	-358278.00	-32767.70	-85010.30	0.00	-358278.00	-0.01	-722054.00	8.49
1	T	43	SLV	-358278.00	-358278.00	-32767.70	-76170.60	0.00	-358278.00	-0.01	-722054.00	9.48
1	T	46	SLV	-284410.00	-284410.00	0.00	0.00	3962.66	-284439.00	166973.00	0.02	42.14
1	T	46	SLV	-284410.00	-284410.00	0.00	0.00	-5464.29	-284439.00	-166973.00	-0.07	30.56
1	T	46	SLV	-182966.00	-182966.00	0.00	0.00	3962.66	-182967.00	153223.00	0.02	38.67
1	T	46	SLV	-182966.00	-182966.00	0.00	0.00	-5464.29	-182967.00	-153223.00	-0.09	28.04
1	T	46	SLV	-284410.00	-284410.00	-30712.30	-79742.30	0.00	-284410.00	-0.01	-707600.00	8.87
1	T	46	SLV	-284410.00	-284410.00	-30712.30	-70902.60	0.00	-284410.00	-0.01	-707600.00	9.98
1	T	46	SLV	-284410.00	-284410.00	12660.40	79742.30	0.00	-284410.00	0.01	707600.00	8.87
1	T	46	SLV	-284410.00	-284410.00	12660.40	70902.60	0.00	-284410.00	0.01	707600.00	9.98
1	T	46	SLV	-182966.00	-182966.00	-30712.30	-79742.30	0.00	-182966.00	-0.01	-682014.00	8.55
1	T	46	SLV	-182966.00	-182966.00	-30712.30	-70902.60	0.00	-182966.00	-0.01	-682014.00	9.62
1	T	46	SLV	-182966.00	-182966.00	12660.40	79742.30	0.00	-182966.00	0.00	682014.00	8.55
1	T	46	SLV	-182966.00	-182966.00	12660.40	70902.60	0.00	-182966.00	0.00	682014.00	9.62
1	P	2	SLD	-3063.28	-3063.28	0.00	0.00	-506.86	-3083.83	-148395.00	-0.10	292.77
1	P	2	SLD	-3063.28	-3063.28	0.00	0.00	-3345.55	-3083.83	-148395.00	-0.10	44.36
1	P	2	SLD	-409701.00	-409701.00	0.00	0.00	-506.86	-409701.00	-204253.00	-0.09	403.01
1	P	2	SLD	-409701.00	-409701.00	0.00	0.00	-3345.55	-409701.00	-204253.00	-0.09	61.05
1	P	2	SLD	-3063.28	-3063.28	214291.00	214291.00	0.00	-3063.33	0.00	742126.00	3.46
1	P	2	SLD	-3063.28	-3063.28	-166902.00	-166902.00	0.00	-3063.31	-0.01	-742126.00	4.45
1	P	2	SLD	-409701.00	-409701.00	214291.00	214291.00	0.00	-409701.00	0.00	896431.00	4.18

1	P	2	SLD	-409701.00	-409701.00	-166902.00	-166902.00	0.00	-409701.00	-0.01	-896431.00	5.37
1	P	5	SLD	-21435.80	-21435.80	0.00	0.00	-3139.74	-21440.50	-151065.00	-0.10	48.11
1	P	5	SLD	-21435.80	-21435.80	0.00	0.00	-712.67	-21440.50	-151065.00	-0.10	211.97
1	P	5	SLD	-391329.00	-391329.00	0.00	0.00	-3139.74	-391329.00	-201933.00	-0.08	64.32
1	P	5	SLD	-391329.00	-391329.00	0.00	0.00	-712.67	-391329.00	-201933.00	-0.08	283.37
1	P	5	SLD	-21435.80	-21435.80	212980.00	212980.00	0.00	-21435.80	0.00	751256.00	3.53
1	P	5	SLD	-21435.80	-21435.80	-165590.00	-165590.00	0.00	-21435.80	-0.01	-751256.00	4.54
1	P	5	SLD	-391329.00	-391329.00	212980.00	212980.00	0.00	-391329.00	0.01	891723.00	4.19
1	P	5	SLD	-391329.00	-391329.00	-165590.00	-165590.00	0.00	-391329.00	-0.01	-891722.00	5.39
1	P	8	SLD	-120800.00	-120800.00	0.00	0.00	2488.98	-120800.00	165327.00	0.02	66.42
1	P	8	SLD	-120800.00	-120800.00	0.00	0.00	-6341.39	-120800.00	-165327.00	-0.09	26.07
1	P	8	SLD	-291964.00	-291964.00	0.00	0.00	2488.98	-291964.00	189006.00	0.02	75.94
1	P	8	SLD	-291964.00	-291964.00	0.00	0.00	-6341.39	-291964.00	-189006.00	-0.08	29.81
1	P	8	SLD	-120800.00	-120800.00	82710.10	82710.10	0.00	-120800.00	0.00	796965.00	9.64
1	P	8	SLD	-120800.00	-120800.00	-35320.20	-39056.00	0.00	-120800.00	-0.01	-796965.00	20.41
1	P	8	SLD	-120800.00	-120800.00	-35320.20	-35320.20	0.00	-120800.00	-0.01	-796965.00	22.56
1	P	8	SLD	-291964.00	-291964.00	82710.10	82710.10	0.00	-291964.00	0.01	861599.00	10.42
1	P	8	SLD	-291964.00	-291964.00	-35320.20	-39056.00	0.00	-291964.00	-0.01	-861599.00	22.06
1	P	8	SLD	-291964.00	-291964.00	-35320.20	-35320.20	0.00	-291964.00	-0.01	-861599.00	24.39
1	P	11	SLD	-240090.00	-240090.00	0.00	0.00	2423.96	-240091.00	181974.00	0.02	75.07
1	P	11	SLD	-240090.00	-240090.00	0.00	0.00	-6276.38	-240091.00	-181974.00	-0.09	28.99
1	P	11	SLD	-172674.00	-172674.00	0.00	0.00	2423.96	-172675.00	172692.00	0.02	71.24
1	P	11	SLD	-172674.00	-172674.00	0.00	0.00	-6276.38	-172675.00	-172692.00	-0.09	27.51
1	P	11	SLD	-240090.00	-240090.00	-31385.30	-37320.30	0.00	-240090.00	-0.01	-843651.00	22.61
1	P	11	SLD	-240090.00	-240090.00	-31385.30	-31385.30	0.00	-240090.00	-0.01	-843651.00	26.88
1	P	11	SLD	-240090.00	-240090.00	78775.20	78775.20	0.00	-240090.00	0.00	843651.00	10.71
1	P	11	SLD	-172674.00	-172674.00	-31385.30	-37320.30	0.00	-172674.00	-0.01	-818620.00	21.93
1	P	11	SLD	-172674.00	-172674.00	-31385.30	-31385.30	0.00	-172674.00	-0.01	-818620.00	26.08
1	P	11	SLD	-172674.00	-172674.00	78775.20	78775.20	0.00	-172674.00	0.00	818620.00	10.39
1	P	14	SLD	-25584.10	-25584.10	0.00	0.00	189.00	-25586.80	151668.00	0.02	802.48
1	P	14	SLD	-25584.10	-25584.10	0.00	0.00	-2649.69	-25586.90	-151668.00	-0.10	57.24
1	P	14	SLD	-432222.00	-432222.00	0.00	0.00	189.00	-432222.00	207106.00	0.02	1095.52
1	P	14	SLD	-432222.00	-432222.00	0.00	0.00	-2649.69	-432222.00	-207106.00	-0.06	78.16
1	P	14	SLD	-25584.10	-25584.10	198866.00	198866.00	0.00	-25584.00	0.00	753311.00	3.79
1	P	14	SLD	-25584.10	-25584.10	-182327.00	-182327.00	0.00	-25584.00	-0.01	-753311.00	4.13
1	P	14	SLD	-432222.00	-432222.00	198866.00	198866.00	0.00	-432222.00	0.00	902141.00	4.54
1	P	14	SLD	-432222.00	-432222.00	-182327.00	-182327.00	0.00	-432222.00	-0.01	-902141.00	4.95
1	P	17	SLD	-43956.60	-43956.60	0.00	0.00	-2443.88	-43956.60	-154340.00	-0.10	63.15
1	P	17	SLD	-43956.60	-43956.60	0.00	0.00	-16.81	-43956.60	-154340.00	-0.10	9183.14
1	P	17	SLD	-413850.00	-413850.00	0.00	0.00	-2443.88	-413850.00	-204777.00	-0.07	83.79
1	P	17	SLD	-413850.00	-413850.00	0.00	0.00	-16.81	-413850.00	-204777.00	-0.07	12216.30
1	P	17	SLD	-43956.60	-43956.60	197554.00	197554.00	0.00	-43956.50	-0.00	762376.00	3.86
1	P	17	SLD	-43956.60	-43956.60	-181016.00	-181016.00	0.00	-43956.50	-0.02	-762376.00	4.21
1	P	17	SLD	-413850.00	-413850.00	197554.00	197554.00	0.00	-413850.00	0.00	897488.00	4.54
1	P	17	SLD	-413850.00	-413850.00	-181016.00	-181016.00	0.00	-413850.00	-0.01	-897488.00	4.96
1	P	20	SLD	-143321.00	-143321.00	0.00	0.00	3184.84	-143321.00	168523.00	0.02	52.91
1	P	20	SLD	-143321.00	-143321.00	0.00	0.00	-5645.53	-143321.00	-168523.00	-0.09	29.85
1	P	20	SLD	-314485.00	-314485.00	0.00	0.00	3184.84	-314485.00	191978.00	0.02	60.28
1	P	20	SLD	-314485.00	-314485.00	0.00	0.00	-5645.53	-314485.00	-191978.00	-0.07	34.01
1	P	20	SLD	-143321.00	-143321.00	67284.40	67284.40	0.00	-143321.00	0.01	806550.00	11.99
1	P	20	SLD	-143321.00	-143321.00	-50745.90	-50745.90	0.00	-143321.00	-0.01	-806550.00	15.89
1	P	20	SLD	-314485.00	-314485.00	67284.40	67284.40	0.00	-314485.00	0.00	868668.00	12.91
1	P	20	SLD	-314485.00	-314485.00	-50745.90	-50745.90	0.00	-314485.00	-0.01	-868668.00	17.12
1	P	23	SLD	-262611.00	-262611.00	0.00	0.00	3119.82	-262611.00	185075.00	0.01	59.32
1	P	23	SLD	-262611.00	-262611.00	0.00	0.00	-5580.52	-262611.00	-185075.00	-0.08	33.16
1	P	23	SLD	-195195.00	-195195.00	0.00	0.00	3119.82	-195196.00	175807.00	0.02	56.35
1	P	23	SLD	-195195.00	-195195.00	0.00	0.00	-5580.52	-195196.00	-175807.00	-0.08	31.50
1	P	23	SLD	-262611.00	-262611.00	-46811.00	-46811.00	0.00	-262611.00	-0.01	-851866.00	18.20
1	P	23	SLD	-262611.00	-262611.00	63349.50	63349.50	0.00	-262611.00	0.00	851866.00	13.45
1	P	23	SLD	-195195.00	-195195.00	-46811.00	-46811.00	0.00	-195195.00	-0.01	-827049.00	17.67
1	P	23	SLD	-195195.00	-195195.00	63349.50	63349.50	0.00	-195195.00	0.00	827049.00	13.06
1	P	26	SLD	-3063.28	-3063.28	0.00	0.00	-506.86	-3083.83	-148395.00	-0.10	292.77
1	P	26	SLD	-3063.28	-3063.28	0.00	0.00	-3345.55	-3083.83	-148395.00	-0.10	44.36
1	P	26	SLD	-409701.00	-409701.00	0.00	0.00	-506.86	-409701.00	-204253.00	-0.09	403.01
1	P	26	SLD	-409701.00	-409701.00	0.00	0.00	-3345.55	-409701.00	-204253.00	-0.09	61.05
1	P	26	SLD	-3063.28	-3063.28	214291.00	214291.00	0.00	-3063.33	0.00	742126.00	3.46
1	P	26	SLD	-3063.28	-3063.28	-166902.00	-166902.00	0.00	-3063.31	-0.01	-742126.00	4.45
1	P	26	SLD	-409701.00	-409701.00	214291.00	214291.00	0.00	-409701.00	0.00	896431.00	4.18
1	P	26	SLD	-409701.00	-409701.00	-166902.00	-166902.00	0.00	-409701.00	-0.01	-896431.00	5.37
1	P	29	SLD	-21435.80	-21435.80	0.00	0.00	-3139.74	-21440.50	-151065.00	-0.10	48.11
1	P	29	SLD	-21435.80	-21435.80	0.00	0.00	-712.67	-21440.50	-151065.00	-0.10	211.97
1	P	29	SLD	-391329.00	-391329.00	0.00	0.00	-3139.74	-391329.00	-201933.00	-0.08	64.32
1	P	29	SLD	-391329.00	-391329.00	0.00	0.00	-712.67	-391329.00	-201933.00	-0.08	283.37
1	P	29	SLD	-21435.80	-21435.80	212980.00	212980.00	0.00	-21435.80	0.00	751256.00	3.53
1	P	29	SLD	-21435.80	-21435.80	-165590.00	-165590.00	0.00	-21435.80	-0.01	-751256.00	4.54
1	P	29	SLD	-391329.00	-391329.00	212980.00	212980.00	0.00	-391329.00	0.01	891723.00	4.19
1	P	29	SLD	-391329.00	-391329.00	-165590.00	-165590.00	0.00	-391329.00	-0.01	-891722.00	5.39
1	P	32	SLD	-120800.00	-120800.00	0.00	0.00	2488.98	-120800.00	165327.00	0.02	66.42
1	P	32	SLD	-120800.00	-120800.00	0.00	0.00	-6341.39	-120800.00	-165327.00	-0.09	26.07
1	P	32	SLD	-291964.00	-291964.00	0.00	0.00	2488.98	-291964.00	189006.00	0.02	75.94
1	P	32	SLD	-291964.00	-291964.00	0.00	0.00	-6341.39	-291964.00	-189006.00	-0.08	29.81
1	P	32	SLD	-120800.00	-120800.00	82710.10	82710.10	0.00	-120800.00	0.00	796965.00	9.64

1	P	32	SLD	-120800.00	-120800.00	-35320.20	-39056.00	0.00	-120800.00	-0.01	-796965.00	20.41
1	P	32	SLD	-120800.00	-120800.00	-35320.20	-35320.20	0.00	-120800.00	-0.01	-796965.00	22.56
1	P	32	SLD	-291964.00	-291964.00	82710.10	82710.10	0.00	-291964.00	0.01	861599.00	10.42
1	P	32	SLD	-291964.00	-291964.00	-35320.20	-39056.00	0.00	-291964.00	-0.01	-861599.00	22.06
1	P	32	SLD	-291964.00	-291964.00	-35320.20	-35320.20	0.00	-291964.00	-0.01	-861599.00	24.39
1	P	35	SLD	-240090.00	-240090.00	0.00	0.00	2423.96	-240091.00	181974.00	0.02	75.07
1	P	35	SLD	-240090.00	-240090.00	0.00	0.00	-6276.38	-240091.00	-181974.00	-0.09	28.99
1	P	35	SLD	-172674.00	-172674.00	0.00	0.00	2423.96	-172675.00	172692.00	0.02	71.24
1	P	35	SLD	-172674.00	-172674.00	0.00	0.00	-6276.38	-172675.00	-172692.00	-0.09	27.51
1	P	35	SLD	-240090.00	-240090.00	-31385.30	-37320.30	0.00	-240090.00	-0.01	-843651.00	22.61
1	P	35	SLD	-240090.00	-240090.00	-31385.30	-31385.30	0.00	-240090.00	-0.01	-843651.00	26.88
1	P	35	SLD	-240090.00	-240090.00	78775.20	78775.20	0.00	-240090.00	0.00	843651.00	10.71
1	P	35	SLD	-172674.00	-172674.00	-31385.30	-37320.30	0.00	-172674.00	-0.01	-818620.00	21.93
1	P	35	SLD	-172674.00	-172674.00	-31385.30	-31385.30	0.00	-172674.00	-0.01	-818620.00	26.08
1	P	35	SLD	-172674.00	-172674.00	78775.20	78775.20	0.00	-172674.00	0.00	818620.00	10.39
1	P	38	SLD	-25584.10	-25584.10	0.00	0.00	189.00	-25586.80	151668.00	0.02	802.48
1	P	38	SLD	-25584.10	-25584.10	0.00	0.00	-2649.69	-25586.90	-151668.00	-0.10	57.24
1	P	38	SLD	-432222.00	-432222.00	0.00	0.00	189.00	-432222.00	207106.00	0.02	1095.52
1	P	38	SLD	-432222.00	-432222.00	0.00	0.00	-2649.69	-432222.00	-207106.00	-0.06	78.16
1	P	38	SLD	-25584.10	-25584.10	198866.00	198866.00	0.00	-25584.00	0.00	753311.00	3.79
1	P	38	SLD	-25584.10	-25584.10	-182327.00	-182327.00	0.00	-25584.00	-0.01	-753311.00	4.13
1	P	38	SLD	-432222.00	-432222.00	198866.00	198866.00	0.00	-432222.00	0.00	902141.00	4.54
1	P	38	SLD	-432222.00	-432222.00	-182327.00	-182327.00	0.00	-432222.00	-0.01	-902141.00	4.95
1	P	41	SLD	-43956.60	-43956.60	0.00	0.00	-2443.88	-43956.60	-154340.00	-0.10	63.15
1	P	41	SLD	-43956.60	-43956.60	0.00	0.00	-16.81	-43956.60	-154340.00	-0.10	9183.14
1	P	41	SLD	-413850.00	-413850.00	0.00	0.00	-2443.88	-413850.00	-204777.00	-0.07	83.79
1	P	41	SLD	-413850.00	-413850.00	0.00	0.00	-16.81	-413850.00	-204777.00	-0.07	12216.30
1	P	41	SLD	-43956.60	-43956.60	197554.00	197554.00	0.00	-43956.50	-0.00	762376.00	3.86
1	P	41	SLD	-43956.60	-43956.60	-181016.00	-181016.00	0.00	-43956.50	-0.02	-762376.00	4.21
1	P	41	SLD	-413850.00	-413850.00	197554.00	197554.00	0.00	-413850.00	0.00	897488.00	4.54
1	P	41	SLD	-413850.00	-413850.00	-181016.00	-181016.00	0.00	-413850.00	-0.01	-897488.00	4.96
1	P	44	SLD	-143321.00	-143321.00	0.00	0.00	3184.84	-143321.00	168523.00	0.02	52.91
1	P	44	SLD	-143321.00	-143321.00	0.00	0.00	-5645.53	-143321.00	-168523.00	-0.09	29.85
1	P	44	SLD	-314485.00	-314485.00	0.00	0.00	3184.84	-314485.00	191978.00	0.02	60.28
1	P	44	SLD	-314485.00	-314485.00	0.00	0.00	-5645.53	-314485.00	-191978.00	-0.07	34.01
1	P	44	SLD	-143321.00	-143321.00	67284.40	67284.40	0.00	-143321.00	0.01	806550.00	11.99
1	P	44	SLD	-143321.00	-143321.00	-50745.90	-50745.90	0.00	-143321.00	-0.01	-806550.00	15.89
1	P	44	SLD	-314485.00	-314485.00	67284.40	67284.40	0.00	-314485.00	0.00	868668.00	12.91
1	P	44	SLD	-314485.00	-314485.00	-50745.90	-50745.90	0.00	-314485.00	-0.01	-868668.00	17.12
1	P	47	SLD	-262611.00	-262611.00	0.00	0.00	3119.82	-262611.00	185075.00	0.01	59.32
1	P	47	SLD	-262611.00	-262611.00	0.00	0.00	-5580.52	-262611.00	-185075.00	-0.08	33.16
1	P	47	SLD	-195195.00	-195195.00	0.00	0.00	3119.82	-195196.00	175807.00	0.02	56.35
1	P	47	SLD	-195195.00	-195195.00	0.00	0.00	-5580.52	-195196.00	-175807.00	-0.08	31.50
1	P	47	SLD	-262611.00	-262611.00	-46811.00	-46811.00	0.00	-262611.00	-0.01	-851866.00	18.20
1	P	47	SLD	-262611.00	-262611.00	63349.50	63349.50	0.00	-262611.00	0.00	851866.00	13.45
1	P	47	SLD	-195195.00	-195195.00	-46811.00	-46811.00	0.00	-195195.00	-0.01	-827049.00	17.67
1	P	47	SLD	-195195.00	-195195.00	63349.50	63349.50	0.00	-195195.00	0.00	827049.00	13.06
1	T	2	SLD	-3063.28	-3063.28	0.00	0.00	791.43	-3083.59	148394.00	0.02	187.50
1	T	2	SLD	-3063.28	-3063.28	0.00	0.00	-1275.51	-3083.83	-148395.00	-0.10	116.34
1	T	2	SLD	-409701.00	-409701.00	0.00	0.00	791.43	-409701.00	204253.00	0.02	258.07
1	T	2	SLD	-409701.00	-409701.00	0.00	0.00	-1275.51	-409701.00	-204253.00	-0.09	160.14
1	T	2	SLD	-3063.28	-3063.28	45932.20	205614.00	0.00	-3063.33	0.00	742126.00	3.61
1	T	2	SLD	-3063.28	-3063.28	45932.20	162015.00	0.00	-3063.33	0.00	742126.00	4.58
1	T	2	SLD	-3063.28	-3063.28	-64613.50	-205614.00	0.00	-3063.31	-0.01	-742126.00	3.61
1	T	2	SLD	-3063.28	-3063.28	-64613.50	-162015.00	0.00	-3063.31	-0.01	-742126.00	4.58
1	T	2	SLD	-409701.00	-409701.00	45932.20	205614.00	0.00	-409701.00	0.00	896431.00	4.36
1	T	2	SLD	-409701.00	-409701.00	45932.20	162015.00	0.00	-409701.00	0.00	896431.00	5.53
1	T	2	SLD	-409701.00	-409701.00	-64613.50	-205614.00	0.00	-409701.00	-0.01	-896431.00	4.36
1	T	2	SLD	-409701.00	-409701.00	-64613.50	-162015.00	0.00	-409701.00	-0.01	-896431.00	5.53
1	T	5	SLD	-21435.80	-21435.80	0.00	0.00	-1084.94	-21440.50	-151065.00	-0.10	139.24
1	T	5	SLD	-21435.80	-21435.80	0.00	0.00	600.86	-21440.30	151065.00	0.02	251.41
1	T	5	SLD	-391329.00	-391329.00	0.00	0.00	-1084.94	-391329.00	-201933.00	-0.08	186.13
1	T	5	SLD	-391329.00	-391329.00	0.00	0.00	600.86	-391329.00	201933.00	0.02	336.05
1	T	5	SLD	-21435.80	-21435.80	45388.80	204355.00	0.00	-21435.80	0.00	751256.00	3.68
1	T	5	SLD	-21435.80	-21435.80	45388.80	160755.00	0.00	-21435.80	0.00	751256.00	4.67
1	T	5	SLD	-21435.80	-21435.80	-64070.20	-204355.00	0.00	-21435.80	-0.01	-751256.00	3.68
1	T	5	SLD	-21435.80	-21435.80	-64070.20	-160755.00	0.00	-21435.80	-0.01	-751256.00	4.67
1	T	5	SLD	-391329.00	-391329.00	45388.80	204355.00	0.00	-391329.00	0.01	891723.00	4.36
1	T	5	SLD	-391329.00	-391329.00	45388.80	160755.00	0.00	-391329.00	0.01	891723.00	5.55
1	T	5	SLD	-391329.00	-391329.00	-64070.20	-204355.00	0.00	-391329.00	-0.01	-891722.00	4.36
1	T	5	SLD	-391329.00	-391329.00	-64070.20	-160755.00	0.00	-391329.00	-0.01	-891722.00	5.55
1	T	8	SLD	-120800.00	-120800.00	0.00	0.00	2910.39	-120800.00	165327.00	0.02	56.81
1	T	8	SLD	-120800.00	-120800.00	0.00	0.00	-3394.47	-120800.00	-165327.00	-0.09	48.70
1	T	8	SLD	-291964.00	-291964.00	0.00	0.00	2910.39	-291964.00	189006.00	0.02	64.94
1	T	8	SLD	-291964.00	-291964.00	0.00	0.00	-3394.47	-291964.00	-189006.00	-0.08	55.68
1	T	8	SLD	-120800.00	-120800.00	7943.75	78691.10	0.00	-120800.00	0.00	796965.00	10.13
1	T	8	SLD	-120800.00	-120800.00	7943.75	35091.80	0.00	-120800.00	0.00	796965.00	22.71
1	T	8	SLD	-120800.00	-120800.00	-26625.10	-78691.10	0.00	-120800.00	-0.01	-796965.00	10.13
1	T	8	SLD	-120800.00	-120800.00	-26625.10	-35091.80	0.00	-120800.00	-0.01	-796965.00	22.71
1	T	8	SLD	-291964.00	-291964.00	7943.75	78691.10	0.00	-291964.00	0.01	861599.00	10.95
1	T	8	SLD	-291964.00	-291964.00	7943.75	35091.80	0.00	-291964.00	0.01	861599.00	24.55
1	T	8	SLD	-291964.00	-291964.00	-26625.10	-78691.10	0.00	-291964.00	-0.01	-861599.00	10.95

1	T	8	SLD	-291964.00	-291964.00	-26625.10	-35091.80	0.00	-291964.00	-0.01	-861599.00	24.55
1	T	11	SLD	-240090.00	-240090.00	0.00	0.00	2850.26	-240091.00	181974.00	0.02	63.84
1	T	11	SLD	-240090.00	-240090.00	0.00	0.00	-3334.34	-240091.00	-181974.00	-0.09	54.58
1	T	11	SLD	-172674.00	-172674.00	0.00	0.00	2850.26	-172675.00	172692.00	0.02	60.59
1	T	11	SLD	-172674.00	-172674.00	0.00	0.00	-3334.34	-172675.00	-172692.00	-0.09	51.79
1	T	11	SLD	-240090.00	-240090.00	-25161.10	-74958.70	0.00	-240090.00	-0.01	-843651.00	11.25
1	T	11	SLD	-240090.00	-240090.00	-25161.10	-31359.40	0.00	-240090.00	-0.01	-843651.00	26.90
1	T	11	SLD	-240090.00	-240090.00	6479.70	74958.70	0.00	-240090.00	0.00	843651.00	11.25
1	T	11	SLD	-240090.00	-240090.00	6479.70	31359.40	0.00	-240090.00	0.00	843651.00	26.90
1	T	11	SLD	-172674.00	-172674.00	-25161.10	-74958.70	0.00	-172674.00	-0.01	-818620.00	10.92
1	T	11	SLD	-172674.00	-172674.00	-25161.10	-31359.40	0.00	-172674.00	-0.01	-818620.00	26.10
1	T	11	SLD	-172674.00	-172674.00	6479.70	74958.70	0.00	-172674.00	0.00	818620.00	10.92
1	T	11	SLD	-172674.00	-172674.00	6479.70	31359.40	0.00	-172674.00	0.00	818620.00	26.10
1	T	14	SLD	-25584.10	-25584.10	0.00	0.00	370.79	-25586.80	151668.00	0.02	409.04
1	T	14	SLD	-25584.10	-25584.10	0.00	0.00	-1696.15	-25586.90	-151668.00	-0.10	89.42
1	T	14	SLD	-432222.00	-432222.00	0.00	0.00	370.79	-432222.00	207106.00	0.02	558.48
1	T	14	SLD	-432222.00	-432222.00	0.00	0.00	-1696.15	-432222.00	-207106.00	-0.06	122.11
1	T	14	SLD	-25584.10	-25584.10	46194.50	191281.00	0.00	-25584.00	0.00	753311.00	3.94
1	T	14	SLD	-25584.10	-25584.10	46194.50	176348.00	0.00	-25584.00	0.00	753311.00	4.27
1	T	14	SLD	-25584.10	-25584.10	-64351.20	-191281.00	0.00	-25584.00	-0.01	-753311.00	3.94
1	T	14	SLD	-25584.10	-25584.10	-64351.20	-176348.00	0.00	-25584.00	-0.01	-753311.00	4.27
1	T	14	SLD	-432222.00	-432222.00	46194.50	191281.00	0.00	-432222.00	0.00	902141.00	4.72
1	T	14	SLD	-432222.00	-432222.00	46194.50	176348.00	0.00	-432222.00	0.00	902141.00	5.12
1	T	14	SLD	-432222.00	-432222.00	-64351.20	-191281.00	0.00	-432222.00	-0.01	-902141.00	4.72
1	T	14	SLD	-432222.00	-432222.00	-64351.20	-176348.00	0.00	-432222.00	-0.01	-902141.00	5.12
1	T	17	SLD	-43956.60	-43956.60	0.00	0.00	-1505.58	-43956.60	-154340.00	-0.10	102.51
1	T	17	SLD	-43956.60	-43956.60	0.00	0.00	180.22	-43956.70	154340.00	0.02	856.39
1	T	17	SLD	-413850.00	-413850.00	0.00	0.00	-1505.58	-413850.00	-204777.00	-0.07	136.02
1	T	17	SLD	-413850.00	-413850.00	0.00	0.00	180.22	-413850.00	204777.00	0.02	1135.98
1	T	17	SLD	-43956.60	-43956.60	45651.10	190022.00	0.00	-43956.50	-0.00	762376.00	4.01
1	T	17	SLD	-43956.60	-43956.60	45651.10	175089.00	0.00	-43956.50	-0.00	762376.00	4.35
1	T	17	SLD	-43956.60	-43956.60	-63807.90	-190022.00	0.00	-43956.50	-0.02	-762376.00	4.01
1	T	17	SLD	-43956.60	-43956.60	-63807.90	-175089.00	0.00	-43956.50	-0.02	-762376.00	4.35
1	T	17	SLD	-413850.00	-413850.00	45651.10	190022.00	0.00	-413850.00	0.00	897488.00	4.72
1	T	17	SLD	-413850.00	-413850.00	45651.10	175089.00	0.00	-413850.00	0.00	897488.00	5.13
1	T	17	SLD	-413850.00	-413850.00	-63807.90	-190022.00	0.00	-413850.00	-0.01	-897488.00	4.72
1	T	17	SLD	-413850.00	-413850.00	-63807.90	-175089.00	0.00	-413850.00	-0.01	-897488.00	5.13
1	T	20	SLD	-143321.00	-143321.00	0.00	0.00	2489.74	-143321.00	168523.00	0.02	67.69
1	T	20	SLD	-143321.00	-143321.00	0.00	0.00	-3815.11	-143321.00	-168523.00	-0.09	44.17
1	T	20	SLD	-314485.00	-314485.00	0.00	0.00	2489.74	-314485.00	191978.00	0.02	77.11
1	T	20	SLD	-314485.00	-314485.00	0.00	0.00	-3815.11	-314485.00	-191978.00	-0.07	50.32
1	T	20	SLD	-143321.00	-143321.00	8206.06	64357.80	0.00	-143321.00	0.01	806550.00	12.53
1	T	20	SLD	-143321.00	-143321.00	8206.06	49425.00	0.00	-143321.00	0.01	806550.00	16.32
1	T	20	SLD	-143321.00	-143321.00	-26362.80	-64357.80	0.00	-143321.00	-0.01	-806550.00	12.53
1	T	20	SLD	-143321.00	-143321.00	-26362.80	-49425.00	0.00	-143321.00	-0.01	-806550.00	16.32
1	T	20	SLD	-314485.00	-314485.00	8206.06	64357.80	0.00	-314485.00	0.00	868668.00	13.50
1	T	20	SLD	-314485.00	-314485.00	8206.06	49425.00	0.00	-314485.00	0.00	868668.00	17.58
1	T	20	SLD	-314485.00	-314485.00	-26362.80	-64357.80	0.00	-314485.00	-0.01	-868668.00	13.50
1	T	20	SLD	-314485.00	-314485.00	-26362.80	-49425.00	0.00	-314485.00	-0.01	-868668.00	17.58
1	T	23	SLD	-262611.00	-262611.00	0.00	0.00	2429.62	-262611.00	185075.00	0.01	76.17
1	T	23	SLD	-262611.00	-262611.00	0.00	0.00	-3754.99	-262611.00	-185075.00	-0.08	49.29
1	T	23	SLD	-195195.00	-195195.00	0.00	0.00	2429.62	-195196.00	175807.00	0.02	72.36
1	T	23	SLD	-195195.00	-195195.00	0.00	0.00	-3754.99	-195196.00	-175807.00	-0.08	46.82
1	T	23	SLD	-262611.00	-262611.00	-24898.80	-60625.50	0.00	-262611.00	-0.01	-851866.00	14.05
1	T	23	SLD	-262611.00	-262611.00	-24898.80	-45692.70	0.00	-262611.00	-0.01	-851866.00	18.64
1	T	23	SLD	-262611.00	-262611.00	6742.00	60625.50	0.00	-262611.00	0.00	851866.00	14.05
1	T	23	SLD	-262611.00	-262611.00	6742.00	45692.70	0.00	-262611.00	0.00	851866.00	18.64
1	T	23	SLD	-195195.00	-195195.00	-24898.80	-60625.50	0.00	-195195.00	-0.01	-827049.00	13.64
1	T	23	SLD	-195195.00	-195195.00	-24898.80	-45692.70	0.00	-195195.00	-0.01	-827049.00	18.10
1	T	23	SLD	-195195.00	-195195.00	6742.00	60625.50	0.00	-195195.00	0.00	827049.00	13.64
1	T	23	SLD	-195195.00	-195195.00	6742.00	45692.70	0.00	-195195.00	0.00	827049.00	18.10
1	T	26	SLD	-3063.28	-3063.28	0.00	0.00	791.43	-3083.59	148394.00	0.02	187.50
1	T	26	SLD	-3063.28	-3063.28	0.00	0.00	-1275.51	-3083.83	-148395.00	-0.10	116.34
1	T	26	SLD	-409701.00	-409701.00	0.00	0.00	791.43	-409701.00	204253.00	0.02	258.07
1	T	26	SLD	-409701.00	-409701.00	0.00	0.00	-1275.51	-409701.00	-204253.00	-0.09	160.14
1	T	26	SLD	-3063.28	-3063.28	45932.20	205614.00	0.00	-3063.33	0.00	742126.00	3.61
1	T	26	SLD	-3063.28	-3063.28	45932.20	162015.00	0.00	-3063.33	0.00	742126.00	4.58
1	T	26	SLD	-3063.28	-3063.28	-64613.50	-205614.00	0.00	-3063.31	-0.01	-742126.00	3.61
1	T	26	SLD	-3063.28	-3063.28	-64613.50	-162015.00	0.00	-3063.31	-0.01	-742126.00	4.58
1	T	26	SLD	-409701.00	-409701.00	45932.20	205614.00	0.00	-409701.00	0.00	896431.00	4.36
1	T	26	SLD	-409701.00	-409701.00	45932.20	162015.00	0.00	-409701.00	0.00	896431.00	5.53
1	T	26	SLD	-409701.00	-409701.00	-64613.50	-205614.00	0.00	-409701.00	-0.01	-896431.00	4.36
1	T	26	SLD	-409701.00	-409701.00	-64613.50	-162015.00	0.00	-409701.00	-0.01	-896431.00	5.53
1	T	29	SLD	-21435.80	-21435.80	0.00	0.00	-1084.94	-21440.50	-151065.00	-0.10	139.24
1	T	29	SLD	-21435.80	-21435.80	0.00	0.00	600.86	-21440.30	151065.00	0.02	251.41
1	T	29	SLD	-391329.00	-391329.00	0.00	0.00	-1084.94	-391329.00	-201933.00	-0.08	186.13
1	T	29	SLD	-391329.00	-391329.00	0.00	0.00	600.86	-391329.00	201933.00	0.02	336.05
1	T	29	SLD	-21435.80	-21435.80	45388.80	204355.00	0.00	-21435.80	0.00	751256.00	3.68
1	T	29	SLD	-21435.80	-21435.80	45388.80	160755.00	0.00	-21435.80	0.00	751256.00	4.67
1	T	29	SLD	-21435.80	-21435.80	-64070.20	-204355.00	0.00	-21435.80	-0.01	-751256.00	3.68
1	T	29	SLD	-21435.80	-21435.80	-64070.20	-160755.00	0.00	-21435.80	-0.01	-751256.00	4.67
1	T	29	SLD	-391329.00	-391329.00	45388.80	204355.00	0.00	-391329.00	0.01	891723.00	4.36

1	T	29	SLD	-391329.00	-391329.00	45388.80	160755.00	0.00	-391329.00	0.01	891723.00	5.55
1	T	29	SLD	-391329.00	-391329.00	-64070.20	-204355.00	0.00	-391329.00	-0.01	-891722.00	4.36
1	T	29	SLD	-391329.00	-391329.00	-64070.20	-160755.00	0.00	-391329.00	-0.01	-891722.00	5.55
1	T	32	SLD	-120800.00	-120800.00	0.00	0.00	2910.39	-120800.00	165327.00	0.02	56.81
1	T	32	SLD	-120800.00	-120800.00	0.00	0.00	-3394.47	-120800.00	-165327.00	-0.09	48.70
1	T	32	SLD	-291964.00	-291964.00	0.00	0.00	2910.39	-291964.00	189006.00	0.02	64.94
1	T	32	SLD	-291964.00	-291964.00	0.00	0.00	-3394.47	-291964.00	-189006.00	-0.08	55.68
1	T	32	SLD	-120800.00	-120800.00	7943.75	78691.10	0.00	-120800.00	0.00	796965.00	10.13
1	T	32	SLD	-120800.00	-120800.00	7943.75	35091.80	0.00	-120800.00	0.00	796965.00	22.71
1	T	32	SLD	-120800.00	-120800.00	-26625.10	-78691.10	0.00	-120800.00	-0.01	-796965.00	10.13
1	T	32	SLD	-120800.00	-120800.00	-26625.10	-35091.80	0.00	-120800.00	-0.01	-796965.00	22.71
1	T	32	SLD	-291964.00	-291964.00	7943.75	78691.10	0.00	-291964.00	0.01	861599.00	10.95
1	T	32	SLD	-291964.00	-291964.00	7943.75	35091.80	0.00	-291964.00	0.01	861599.00	24.55
1	T	32	SLD	-291964.00	-291964.00	-26625.10	-78691.10	0.00	-291964.00	-0.01	-861599.00	10.95
1	T	32	SLD	-291964.00	-291964.00	-26625.10	-35091.80	0.00	-291964.00	-0.01	-861599.00	24.55
1	T	35	SLD	-240090.00	-240090.00	0.00	0.00	2850.26	-240091.00	181974.00	0.02	63.84
1	T	35	SLD	-240090.00	-240090.00	0.00	0.00	-3334.34	-240091.00	-181974.00	-0.09	54.58
1	T	35	SLD	-172674.00	-172674.00	0.00	0.00	2850.26	-172675.00	172692.00	0.02	60.59
1	T	35	SLD	-172674.00	-172674.00	0.00	0.00	-3334.34	-172675.00	-172692.00	-0.09	51.79
1	T	35	SLD	-240090.00	-240090.00	-25161.10	-74958.70	0.00	-240090.00	-0.01	-843651.00	11.25
1	T	35	SLD	-240090.00	-240090.00	-25161.10	-31359.40	0.00	-240090.00	-0.01	-843651.00	26.90
1	T	35	SLD	-240090.00	-240090.00	6479.70	74958.70	0.00	-240090.00	0.00	843651.00	11.25
1	T	35	SLD	-240090.00	-240090.00	6479.70	31359.40	0.00	-240090.00	0.00	843651.00	26.90
1	T	35	SLD	-172674.00	-172674.00	-25161.10	-74958.70	0.00	-172674.00	-0.01	-818620.00	10.92
1	T	35	SLD	-172674.00	-172674.00	-25161.10	-31359.40	0.00	-172674.00	-0.01	-818620.00	26.10
1	T	35	SLD	-172674.00	-172674.00	6479.70	74958.70	0.00	-172674.00	0.00	818620.00	10.92
1	T	35	SLD	-172674.00	-172674.00	6479.70	31359.40	0.00	-172674.00	0.00	818620.00	26.10
1	T	38	SLD	-25584.10	-25584.10	0.00	0.00	370.79	-25586.80	151668.00	0.02	409.04
1	T	38	SLD	-25584.10	-25584.10	0.00	0.00	-1696.15	-25586.90	-151668.00	-0.10	89.42
1	T	38	SLD	-432222.00	-432222.00	0.00	0.00	370.79	-432222.00	207106.00	0.02	558.48
1	T	38	SLD	-432222.00	-432222.00	0.00	0.00	-1696.15	-432222.00	-207106.00	-0.06	122.11
1	T	38	SLD	-25584.10	-25584.10	46194.50	191281.00	0.00	-25584.00	0.00	753311.00	3.94
1	T	38	SLD	-25584.10	-25584.10	46194.50	176348.00	0.00	-25584.00	0.00	753311.00	4.27
1	T	38	SLD	-25584.10	-25584.10	-64351.20	-191281.00	0.00	-25584.00	-0.01	-753311.00	3.94
1	T	38	SLD	-25584.10	-25584.10	-64351.20	-176348.00	0.00	-25584.00	-0.01	-753311.00	4.27
1	T	38	SLD	-432222.00	-432222.00	46194.50	191281.00	0.00	-432222.00	0.00	902141.00	4.72
1	T	38	SLD	-432222.00	-432222.00	46194.50	176348.00	0.00	-432222.00	0.00	902141.00	5.12
1	T	38	SLD	-432222.00	-432222.00	-64351.20	-191281.00	0.00	-432222.00	-0.01	-902141.00	4.72
1	T	38	SLD	-432222.00	-432222.00	-64351.20	-176348.00	0.00	-432222.00	-0.01	-902141.00	5.12
1	T	41	SLD	-43956.60	-43956.60	0.00	0.00	-1505.58	-43956.60	-154340.00	-0.10	102.51
1	T	41	SLD	-43956.60	-43956.60	0.00	0.00	180.22	-43956.70	154340.00	0.02	856.39
1	T	41	SLD	-413850.00	-413850.00	0.00	0.00	-1505.58	-413850.00	-204777.00	-0.07	136.02
1	T	41	SLD	-413850.00	-413850.00	0.00	0.00	180.22	-413850.00	204777.00	0.02	1135.98
1	T	41	SLD	-43956.60	-43956.60	45651.10	190022.00	0.00	-43956.50	-0.00	762376.00	4.01
1	T	41	SLD	-43956.60	-43956.60	45651.10	175089.00	0.00	-43956.50	-0.00	762376.00	4.35
1	T	41	SLD	-43956.60	-43956.60	-63807.90	-190022.00	0.00	-43956.50	-0.02	-762376.00	4.01
1	T	41	SLD	-43956.60	-43956.60	-63807.90	-175089.00	0.00	-43956.50	-0.02	-762376.00	4.35
1	T	41	SLD	-413850.00	-413850.00	45651.10	190022.00	0.00	-413850.00	0.00	897488.00	4.72
1	T	41	SLD	-413850.00	-413850.00	45651.10	175089.00	0.00	-413850.00	0.00	897488.00	5.13
1	T	41	SLD	-413850.00	-413850.00	-63807.90	-190022.00	0.00	-413850.00	-0.01	-897488.00	4.72
1	T	41	SLD	-413850.00	-413850.00	-63807.90	-175089.00	0.00	-413850.00	-0.01	-897488.00	5.13
1	T	44	SLD	-143321.00	-143321.00	0.00	0.00	2489.74	-143321.00	168523.00	0.02	67.69
1	T	44	SLD	-143321.00	-143321.00	0.00	0.00	-3815.11	-143321.00	-168523.00	-0.09	44.17
1	T	44	SLD	-314485.00	-314485.00	0.00	0.00	2489.74	-314485.00	191978.00	0.02	77.11
1	T	44	SLD	-314485.00	-314485.00	0.00	0.00	-3815.11	-314485.00	-191978.00	-0.07	50.32
1	T	44	SLD	-143321.00	-143321.00	8206.06	64357.80	0.00	-143321.00	0.01	806550.00	12.53
1	T	44	SLD	-143321.00	-143321.00	8206.06	49425.00	0.00	-143321.00	0.01	806550.00	16.32
1	T	44	SLD	-143321.00	-143321.00	-26362.80	-64357.80	0.00	-143321.00	-0.01	-806550.00	12.53
1	T	44	SLD	-143321.00	-143321.00	-26362.80	-49425.00	0.00	-143321.00	-0.01	-806550.00	16.32
1	T	44	SLD	-314485.00	-314485.00	8206.06	64357.80	0.00	-314485.00	0.00	868668.00	13.50
1	T	44	SLD	-314485.00	-314485.00	8206.06	49425.00	0.00	-314485.00	0.00	868668.00	17.58
1	T	44	SLD	-314485.00	-314485.00	-26362.80	-64357.80	0.00	-314485.00	-0.01	-868668.00	13.50
1	T	44	SLD	-314485.00	-314485.00	-26362.80	-49425.00	0.00	-314485.00	-0.01	-868668.00	17.58
1	T	47	SLD	-262611.00	-262611.00	0.00	0.00	2429.62	-262611.00	185075.00	0.01	76.17
1	T	47	SLD	-262611.00	-262611.00	0.00	0.00	-3754.99	-262611.00	-185075.00	-0.08	49.29
1	T	47	SLD	-195195.00	-195195.00	0.00	0.00	2429.62	-195196.00	175807.00	0.02	72.36
1	T	47	SLD	-195195.00	-195195.00	0.00	0.00	-3754.99	-195196.00	-175807.00	-0.08	46.82
1	T	47	SLD	-262611.00	-262611.00	-24898.80	-60625.50	0.00	-262611.00	-0.01	-851866.00	14.05
1	T	47	SLD	-262611.00	-262611.00	-24898.80	-45692.70	0.00	-262611.00	-0.01	-851866.00	18.64
1	T	47	SLD	-262611.00	-262611.00	6742.00	60625.50	0.00	-262611.00	0.00	851866.00	14.05
1	T	47	SLD	-262611.00	-262611.00	6742.00	45692.70	0.00	-262611.00	0.00	851866.00	18.64
1	T	47	SLD	-195195.00	-195195.00	-24898.80	-60625.50	0.00	-195195.00	-0.01	-827049.00	13.64
1	T	47	SLD	-195195.00	-195195.00	-24898.80	-45692.70	0.00	-195195.00	-0.01	-827049.00	18.10
1	T	47	SLD	-195195.00	-195195.00	6742.00	60625.50	0.00	-195195.00	0.00	827049.00	13.64
1	T	47	SLD	-195195.00	-195195.00	6742.00	45692.70	0.00	-195195.00	0.00	827049.00	18.10
2	P	49	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	49	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	50	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	50	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	51	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	51	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	52	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25

2	P	52	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	53	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
2	P	53	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.01	707549.00	51.11
2	P	54	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
2	P	54	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.01	707549.00	51.11
2	P	55	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
2	P	55	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.01	707549.00	51.11
2	P	56	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
2	P	56	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.01	707549.00	51.11
2	P	57	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.01	170.86
2	P	57	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
2	P	58	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.01	170.86
2	P	58	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
2	P	59	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.01	170.86
2	P	59	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
2	P	60	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.01	170.86
2	P	60	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
2	P	61	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	61	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	62	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	62	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	63	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	63	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	64	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	64	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	65	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	65	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	66	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	66	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	67	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	67	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	68	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
2	P	68	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.00	707231.00	51.19
2	P	69	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168772.00	0.01	234.47
2	P	69	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
2	P	70	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168772.00	0.01	234.47
2	P	70	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
2	P	71	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168772.00	0.01	234.47
2	P	71	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
2	P	72	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168772.00	0.01	234.47
2	P	72	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
2	P	1	SLV	84766.90	84766.90	0.00	0.00	1576.50	84767.30	114827.00	0.01	72.84
2	P	1	SLV	84766.90	84766.90	0.00	0.00	-2973.97	84767.30	-114827.00	-0.10	38.61
2	P	1	SLV	-457688.00	-457688.00	0.00	0.00	1576.50	-457688.00	182958.00	0.01	116.05
2	P	1	SLV	-457688.00	-457688.00	0.00	0.00	-2973.97	-457688.00	-182958.00	-0.01	61.52
2	P	1	SLV	84766.90	84766.90	228629.00	284958.00	0.00	84828.20	0.00	576802.00	2.02
2	P	1	SLV	84766.90	84766.90	228629.00	235255.00	0.00	84828.20	0.00	576802.00	2.45
2	P	1	SLV	84766.90	84766.90	-192848.00	-284958.00	0.00	84828.20	-0.01	-576802.00	2.02
2	P	1	SLV	84766.90	84766.90	-192848.00	-235255.00	0.00	84828.20	-0.01	-576802.00	2.45
2	P	1	SLV	-457688.00	-457688.00	228629.00	284958.00	0.00	-457688.00	0.01	734573.00	2.58
2	P	1	SLV	-457688.00	-457688.00	228629.00	235255.00	0.00	-457688.00	0.01	734573.00	3.12
2	P	1	SLV	-457688.00	-457688.00	-192848.00	-284958.00	0.00	-457688.00	-0.01	-734573.00	2.58
2	P	1	SLV	-457688.00	-457688.00	-192848.00	-235255.00	0.00	-457688.00	-0.01	-734573.00	3.12
2	P	4	SLV	54546.60	54546.60	0.00	0.00	-2287.12	54546.80	-119234.00	-0.09	52.13
2	P	4	SLV	54546.60	54546.60	0.00	0.00	889.64	54546.70	119234.00	0.01	134.03
2	P	4	SLV	-427467.00	-427467.00	0.00	0.00	-2287.12	-427467.00	-180884.00	-0.01	79.09
2	P	4	SLV	-427467.00	-427467.00	0.00	0.00	889.64	-427467.00	180884.00	0.01	203.31
2	P	4	SLV	54546.60	54546.60	227239.00	282917.00	0.00	54610.80	0.00	590908.00	2.09
2	P	4	SLV	54546.60	54546.60	227239.00	233214.00	0.00	54610.80	0.00	590908.00	2.53
2	P	4	SLV	54546.60	54546.60	-191458.00	-282917.00	0.00	54610.70	-0.01	-590908.00	2.09
2	P	4	SLV	54546.60	54546.60	-191458.00	-233214.00	0.00	54610.70	-0.01	-590908.00	2.53
2	P	4	SLV	-427467.00	-427467.00	227239.00	282917.00	0.00	-427467.00	0.01	732008.00	2.59
2	P	4	SLV	-427467.00	-427467.00	227239.00	233214.00	0.00	-427467.00	0.01	732008.00	3.14
2	P	4	SLV	-427467.00	-427467.00	-191458.00	-282917.00	0.00	-427467.00	-0.01	-732008.00	2.59
2	P	4	SLV	-427467.00	-427467.00	-191458.00	-233214.00	0.00	-427467.00	-0.01	-732008.00	3.14
2	P	7	SLV	-70057.10	-70057.10	0.00	0.00	5834.11	-70057.20	137285.00	0.01	23.53
2	P	7	SLV	-70057.10	-70057.10	0.00	0.00	-7231.58	-70057.20	-137285.00	-0.09	18.98
2	P	7	SLV	-302864.00	-302864.00	0.00	0.00	5834.11	-302864.00	169364.00	0.02	29.03
2	P	7	SLV	-302864.00	-302864.00	0.00	0.00	-7231.58	-302864.00	-169364.00	-0.07	23.42
2	P	7	SLV	-70057.10	-70057.10	82926.60	105442.00	0.00	-70057.20	0.00	644039.00	6.11
2	P	7	SLV	-70057.10	-70057.10	82926.60	82926.60	0.00	-70057.20	0.00	644039.00	7.77
2	P	7	SLV	-70057.10	-70057.10	-47145.70	-105442.00	0.00	-70057.20	-0.01	-644039.00	6.11
2	P	7	SLV	-70057.10	-70057.10	-47145.70	-55738.90	0.00	-70057.20	-0.01	-644039.00	11.55
2	P	7	SLV	-302864.00	-302864.00	82926.60	105442.00	0.00	-302864.00	0.00	711462.00	6.75
2	P	7	SLV	-302864.00	-302864.00	82926.60	82926.60	0.00	-302864.00	0.00	711462.00	8.58
2	P	7	SLV	-302864.00	-302864.00	-47145.70	-105442.00	0.00	-302864.00	-0.01	-711462.00	6.75
2	P	7	SLV	-302864.00	-302864.00	-47145.70	-55738.90	0.00	-302864.00	-0.01	-711462.00	12.76
2	P	10	SLV	-232984.00	-232984.00	0.00	0.00	5619.88	-232985.00	160068.00	0.01	28.48
2	P	10	SLV	-232984.00	-232984.00	0.00	0.00	-7017.35	-232985.00	-160068.00	-0.07	22.81
2	P	10	SLV	-139937.00	-139937.00	0.00	0.00	5619.88	-139993.00	147228.00	0.02	26.20
2	P	10	SLV	-139937.00	-139937.00	0.00	0.00	-7017.35	-139993.00	-147228.00	-0.08	20.98
2	P	10	SLV	-232984.00	-232984.00	-43352.00	-100174.00	0.00	-232984.00	-0.01	-695486.00	6.94

2	P	10	SLV	-232984.00	-232984.00	-43352.00	-50470.90	0.00	-232984.00	-0.01	-695486.00	13.78
2	P	10	SLV	-232984.00	-232984.00	79133.00	100174.00	0.00	-232984.00	0.00	695486.00	6.94
2	P	10	SLV	-232984.00	-232984.00	79133.00	79133.00	0.00	-232984.00	0.00	695486.00	8.79
2	P	10	SLV	-139937.00	-139937.00	-43352.00	-100174.00	0.00	-139937.00	-0.01	-668740.00	6.68
2	P	10	SLV	-139937.00	-139937.00	-43352.00	-50470.90	0.00	-139937.00	-0.01	-668740.00	13.25
2	P	10	SLV	-139937.00	-139937.00	79133.00	100174.00	0.00	-139937.00	0.00	668740.00	6.68
2	P	10	SLV	-139937.00	-139937.00	79133.00	79133.00	0.00	-139937.00	0.00	668740.00	8.45
2	P	13	SLV	57563.30	57563.30	0.00	0.00	4107.50	57563.40	118794.00	0.01	28.92
2	P	13	SLV	57563.30	57563.30	0.00	0.00	-442.96	57563.30	-118795.00	-0.10	268.18
2	P	13	SLV	-484891.00	-484891.00	0.00	0.00	4107.50	-484891.00	184585.00	0.01	44.94
2	P	13	SLV	-484891.00	-484891.00	0.00	0.00	-442.96	-484891.00	-184585.00	-0.01	416.76
2	P	13	SLV	57563.30	57563.30	211737.00	264527.00	0.00	57627.90	0.00	589505.00	2.23
2	P	13	SLV	57563.30	57563.30	211737.00	255687.00	0.00	57627.90	0.00	589505.00	2.31
2	P	13	SLV	57563.30	57563.30	-209741.00	-264527.00	0.00	57627.90	-0.01	-589505.00	2.23
2	P	13	SLV	57563.30	57563.30	-209741.00	-255687.00	0.00	57627.90	-0.01	-589505.00	2.31
2	P	13	SLV	-484891.00	-484891.00	211737.00	264527.00	0.00	-484891.00	0.01	736589.00	2.78
2	P	13	SLV	-484891.00	-484891.00	211737.00	255687.00	0.00	-484891.00	0.01	736589.00	2.88
2	P	13	SLV	-484891.00	-484891.00	-209741.00	-264527.00	0.00	-484891.00	-0.01	-736589.00	2.78
2	P	13	SLV	-484891.00	-484891.00	-209741.00	-255687.00	0.00	-484891.00	-0.01	-736589.00	2.88
2	P	16	SLV	27343.00	27343.00	0.00	0.00	243.89	27343.00	123202.00	0.01	505.15
2	P	16	SLV	27343.00	27343.00	0.00	0.00	3420.65	27343.00	123202.00	0.01	36.02
2	P	16	SLV	-454671.00	-454671.00	0.00	0.00	243.89	-454671.00	182756.00	0.01	749.17
2	P	16	SLV	-454671.00	-454671.00	0.00	0.00	3420.65	-454671.00	182756.00	0.01	53.43
2	P	16	SLV	27343.00	27343.00	210346.00	262485.00	0.00	27427.50	0.00	603479.00	2.30
2	P	16	SLV	27343.00	27343.00	210346.00	253645.00	0.00	27427.50	0.00	603479.00	2.38
2	P	16	SLV	27343.00	27343.00	-208351.00	-262485.00	0.00	27427.40	-0.01	-603479.00	2.30
2	P	16	SLV	27343.00	27343.00	-208351.00	-253645.00	0.00	27427.40	-0.01	-603479.00	2.38
2	P	16	SLV	-454671.00	-454671.00	210346.00	262485.00	0.00	-454671.00	0.01	734342.00	2.80
2	P	16	SLV	-454671.00	-454671.00	210346.00	253645.00	0.00	-454671.00	0.01	734342.00	2.90
2	P	16	SLV	-454671.00	-454671.00	-208351.00	-262485.00	0.00	-454671.00	-0.01	-734342.00	2.80
2	P	16	SLV	-454671.00	-454671.00	-208351.00	-253645.00	0.00	-454671.00	-0.01	-734342.00	2.90
2	P	19	SLV	-97260.80	-97260.80	0.00	0.00	8365.11	-97260.90	141178.00	0.01	16.88
2	P	19	SLV	-97260.80	-97260.80	0.00	0.00	-4700.57	-97260.80	-141178.00	-0.09	30.03
2	P	19	SLV	-330067.00	-330067.00	0.00	0.00	8365.11	-330125.00	172372.00	0.01	20.61
2	P	19	SLV	-330067.00	-330067.00	0.00	0.00	-4700.57	-330125.00	-172372.00	-0.01	36.67
2	P	19	SLV	-97260.80	-97260.80	66033.70	85010.30	0.00	-97260.80	0.00	654093.00	7.69
2	P	19	SLV	-97260.80	-97260.80	66033.70	76170.60	0.00	-97260.80	0.00	654093.00	8.59
2	P	19	SLV	-97260.80	-97260.80	-64038.50	-85010.30	0.00	-97260.70	-0.01	-654092.00	7.69
2	P	19	SLV	-97260.80	-97260.80	-64038.50	-76170.60	0.00	-97260.70	-0.01	-654092.00	8.59
2	P	19	SLV	-330067.00	-330067.00	66033.70	85010.30	0.00	-330067.00	0.01	717056.00	8.43
2	P	19	SLV	-330067.00	-330067.00	66033.70	76170.60	0.00	-330067.00	0.01	717056.00	9.41
2	P	19	SLV	-330067.00	-330067.00	-64038.50	-85010.30	0.00	-330067.00	-0.01	-717056.00	8.43
2	P	19	SLV	-330067.00	-330067.00	-64038.50	-76170.60	0.00	-330067.00	-0.01	-717056.00	9.41
2	P	22	SLV	-260187.00	-260187.00	0.00	0.00	8150.88	-260287.00	163762.00	0.02	20.09
2	P	22	SLV	-260187.00	-260187.00	0.00	0.00	-4486.34	-260287.00	-163762.00	-0.07	36.50
2	P	22	SLV	-167141.00	-167141.00	0.00	0.00	8150.88	-167144.00	151013.00	0.01	18.53
2	P	22	SLV	-167141.00	-167141.00	0.00	0.00	-4486.34	-167144.00	-151013.00	-0.08	33.66
2	P	22	SLV	-260187.00	-260187.00	-60244.90	-79742.30	0.00	-260187.00	-0.01	-702455.00	8.81
2	P	22	SLV	-260187.00	-260187.00	-60244.90	-70902.60	0.00	-260187.00	-0.01	-702455.00	9.91
2	P	22	SLV	-260187.00	-260187.00	62240.10	79742.30	0.00	-260187.00	0.01	702455.00	8.81
2	P	22	SLV	-260187.00	-260187.00	62240.10	70902.60	0.00	-260187.00	0.01	702455.00	9.91
2	P	22	SLV	-167141.00	-167141.00	-60244.90	-79742.30	0.00	-167141.00	-0.01	-677563.00	8.50
2	P	22	SLV	-167141.00	-167141.00	-60244.90	-70902.60	0.00	-167141.00	-0.01	-677563.00	9.56
2	P	22	SLV	-167141.00	-167141.00	62240.10	79742.30	0.00	-167141.00	0.00	677563.00	8.50
2	P	22	SLV	-167141.00	-167141.00	62240.10	70902.60	0.00	-167141.00	0.00	677563.00	9.56
2	P	25	SLV	84766.90	84766.90	0.00	0.00	1576.50	84767.30	114827.00	0.01	72.84
2	P	25	SLV	84766.90	84766.90	0.00	0.00	-2973.97	84767.30	-114827.00	-0.10	38.61
2	P	25	SLV	-457688.00	-457688.00	0.00	0.00	1576.50	-457688.00	182958.00	0.01	116.05
2	P	25	SLV	-457688.00	-457688.00	0.00	0.00	-2973.97	-457688.00	-182958.00	-0.01	61.52
2	P	25	SLV	84766.90	84766.90	228629.00	284958.00	0.00	84828.20	0.00	576802.00	2.02
2	P	25	SLV	84766.90	84766.90	228629.00	235255.00	0.00	84828.20	0.00	576802.00	2.45
2	P	25	SLV	84766.90	84766.90	-192848.00	-284958.00	0.00	84828.20	-0.01	-576802.00	2.02
2	P	25	SLV	84766.90	84766.90	-192848.00	-235255.00	0.00	84828.20	-0.01	-576802.00	2.45
2	P	25	SLV	-457688.00	-457688.00	228629.00	284958.00	0.00	-457688.00	0.01	734573.00	2.58
2	P	25	SLV	-457688.00	-457688.00	228629.00	235255.00	0.00	-457688.00	0.01	734573.00	3.12
2	P	25	SLV	-457688.00	-457688.00	-192848.00	-284958.00	0.00	-457688.00	-0.01	-734573.00	2.58
2	P	25	SLV	-457688.00	-457688.00	-192848.00	-235255.00	0.00	-457688.00	-0.01	-734573.00	3.12
2	P	28	SLV	54546.60	54546.60	0.00	0.00	-2287.12	54546.80	-119234.00	-0.09	52.13
2	P	28	SLV	54546.60	54546.60	0.00	0.00	889.64	54546.70	119234.00	0.01	134.03
2	P	28	SLV	-427467.00	-427467.00	0.00	0.00	-2287.12	-427467.00	-180884.00	-0.01	79.09
2	P	28	SLV	-427467.00	-427467.00	0.00	0.00	889.64	-427467.00	180884.00	0.01	203.31
2	P	28	SLV	54546.60	54546.60	227239.00	282917.00	0.00	54610.80	0.00	590908.00	2.09
2	P	28	SLV	54546.60	54546.60	227239.00	233214.00	0.00	54610.80	0.00	590908.00	2.53
2	P	28	SLV	54546.60	54546.60	-191458.00	-282917.00	0.00	54610.70	-0.01	-590908.00	2.09
2	P	28	SLV	54546.60	54546.60	-191458.00	-233214.00	0.00	54610.70	-0.01	-590908.00	2.53
2	P	28	SLV	-427467.00	-427467.00	227239.00	282917.00	0.00	-427467.00	0.01	732008.00	2.59
2	P	28	SLV	-427467.00	-427467.00	227239.00	233214.00	0.00	-427467.00	0.01	732008.00	3.14
2	P	28	SLV	-427467.00	-427467.00	-191458.00	-282917.00	0.00	-427467.00	-0.01	-732008.00	2.59
2	P	28	SLV	-427467.00	-427467.00	-191458.00	-233214.00	0.00	-427467.00	-0.01	-732008.00	3.14
2	P	31	SLV	-70057.10	-70057.10	0.00	0.00	5834.11	-70057.20	137285.00	0.01	23.53
2	P	31	SLV	-70057.10	-70057.10	0.00	0.00	-7231.58	-70057.20	-137285.00	-0.09	18.98
2	P	31	SLV	-302864.00	-302864.00	0.00	0.00	5834.11	-302864.00	169364.00	0.02	29.03

2	P	31	SLV	-302864.00	-302864.00	0.00	0.00	-7231.58	-302864.00	-169364.00	-0.07	23.42
2	P	31	SLV	-70057.10	-70057.10	82926.60	105442.00	0.00	-70057.20	0.00	644039.00	6.11
2	P	31	SLV	-70057.10	-70057.10	82926.60	82926.60	0.00	-70057.20	0.00	644039.00	7.77
2	P	31	SLV	-70057.10	-70057.10	-47145.70	-105442.00	0.00	-70057.20	-0.01	-644039.00	6.11
2	P	31	SLV	-70057.10	-70057.10	-47145.70	-55738.90	0.00	-70057.20	-0.01	-644039.00	11.55
2	P	31	SLV	-302864.00	-302864.00	82926.60	105442.00	0.00	-302864.00	0.00	711462.00	6.75
2	P	31	SLV	-302864.00	-302864.00	82926.60	82926.60	0.00	-302864.00	0.00	711462.00	8.58
2	P	31	SLV	-302864.00	-302864.00	-47145.70	-105442.00	0.00	-302864.00	-0.01	-711462.00	6.75
2	P	31	SLV	-302864.00	-302864.00	-47145.70	-55738.90	0.00	-302864.00	-0.01	-711462.00	12.76
2	P	34	SLV	-232984.00	-232984.00	0.00	0.00	5619.88	-232985.00	160068.00	0.01	28.48
2	P	34	SLV	-232984.00	-232984.00	0.00	0.00	-7017.35	-232985.00	-160068.00	-0.07	22.81
2	P	34	SLV	-139937.00	-139937.00	0.00	0.00	5619.88	-139993.00	147228.00	0.02	26.20
2	P	34	SLV	-139937.00	-139937.00	0.00	0.00	-7017.35	-139993.00	-147228.00	-0.08	20.98
2	P	34	SLV	-232984.00	-232984.00	-43352.00	-100174.00	0.00	-232984.00	-0.01	-695486.00	6.94
2	P	34	SLV	-232984.00	-232984.00	-43352.00	-50470.90	0.00	-232984.00	-0.01	-695486.00	13.78
2	P	34	SLV	-232984.00	-232984.00	79133.00	100174.00	0.00	-232984.00	0.00	695486.00	6.94
2	P	34	SLV	-232984.00	-232984.00	79133.00	79133.00	0.00	-232984.00	0.00	695486.00	8.79
2	P	34	SLV	-139937.00	-139937.00	-43352.00	-100174.00	0.00	-139937.00	-0.01	-668740.00	6.68
2	P	34	SLV	-139937.00	-139937.00	-43352.00	-50470.90	0.00	-139937.00	-0.01	-668740.00	13.25
2	P	34	SLV	-139937.00	-139937.00	79133.00	100174.00	0.00	-139937.00	0.00	668740.00	6.68
2	P	34	SLV	-139937.00	-139937.00	79133.00	79133.00	0.00	-139937.00	0.00	668740.00	8.45
2	P	37	SLV	57563.30	57563.30	0.00	0.00	4107.50	57563.40	118794.00	0.01	28.92
2	P	37	SLV	57563.30	57563.30	0.00	0.00	-442.96	57563.30	-118795.00	-0.10	268.18
2	P	37	SLV	-484891.00	-484891.00	0.00	0.00	4107.50	-484891.00	184585.00	0.01	44.94
2	P	37	SLV	-484891.00	-484891.00	0.00	0.00	-442.96	-484891.00	-184585.00	-0.01	416.76
2	P	37	SLV	57563.30	57563.30	211737.00	264527.00	0.00	57627.90	0.00	589505.00	2.23
2	P	37	SLV	57563.30	57563.30	211737.00	255687.00	0.00	57627.90	0.00	589505.00	2.31
2	P	37	SLV	57563.30	57563.30	-209741.00	-264527.00	0.00	57627.90	-0.01	-589505.00	2.23
2	P	37	SLV	57563.30	57563.30	-209741.00	-255687.00	0.00	57627.90	-0.01	-589505.00	2.31
2	P	37	SLV	-484891.00	-484891.00	211737.00	264527.00	0.00	-484891.00	0.01	736589.00	2.78
2	P	37	SLV	-484891.00	-484891.00	211737.00	255687.00	0.00	-484891.00	0.01	736589.00	2.88
2	P	37	SLV	-484891.00	-484891.00	-209741.00	-264527.00	0.00	-484891.00	-0.01	-736589.00	2.78
2	P	37	SLV	-484891.00	-484891.00	-209741.00	-255687.00	0.00	-484891.00	-0.01	-736589.00	2.88
2	P	40	SLV	27343.00	27343.00	0.00	0.00	243.89	27343.00	123202.00	0.01	505.15
2	P	40	SLV	27343.00	27343.00	0.00	0.00	3420.65	27343.00	123202.00	0.01	36.02
2	P	40	SLV	-454671.00	-454671.00	0.00	0.00	243.89	-454671.00	182756.00	0.01	749.17
2	P	40	SLV	-454671.00	-454671.00	0.00	0.00	3420.65	-454671.00	182756.00	0.01	53.43
2	P	40	SLV	27343.00	27343.00	210346.00	262485.00	0.00	27427.50	0.00	603479.00	2.30
2	P	40	SLV	27343.00	27343.00	210346.00	253645.00	0.00	27427.50	0.00	603479.00	2.38
2	P	40	SLV	27343.00	27343.00	-208351.00	-262485.00	0.00	27427.40	-0.01	-603479.00	2.30
2	P	40	SLV	27343.00	27343.00	-208351.00	-253645.00	0.00	27427.40	-0.01	-603479.00	2.38
2	P	40	SLV	-454671.00	-454671.00	210346.00	262485.00	0.00	-454671.00	0.01	734342.00	2.80
2	P	40	SLV	-454671.00	-454671.00	210346.00	253645.00	0.00	-454671.00	0.01	734342.00	2.90
2	P	40	SLV	-454671.00	-454671.00	-208351.00	-262485.00	0.00	-454671.00	-0.01	-734342.00	2.80
2	P	40	SLV	-454671.00	-454671.00	-208351.00	-253645.00	0.00	-454671.00	-0.01	-734342.00	2.90
2	P	43	SLV	-97260.80	-97260.80	0.00	0.00	8365.11	-97260.90	141178.00	0.01	16.88
2	P	43	SLV	-97260.80	-97260.80	0.00	0.00	-4700.57	-97260.80	-141178.00	-0.09	30.03
2	P	43	SLV	-330067.00	-330067.00	0.00	0.00	8365.11	-330125.00	172372.00	0.01	20.61
2	P	43	SLV	-330067.00	-330067.00	0.00	0.00	-4700.57	-330125.00	-172372.00	-0.01	36.67
2	P	43	SLV	-97260.80	-97260.80	66033.70	85010.30	0.00	-97260.80	0.00	654093.00	7.69
2	P	43	SLV	-97260.80	-97260.80	66033.70	76170.60	0.00	-97260.80	0.00	654093.00	8.59
2	P	43	SLV	-97260.80	-97260.80	-64038.50	-85010.30	0.00	-97260.70	-0.01	-654092.00	7.69
2	P	43	SLV	-97260.80	-97260.80	-64038.50	-76170.60	0.00	-97260.70	-0.01	-654092.00	8.59
2	P	43	SLV	-330067.00	-330067.00	66033.70	85010.30	0.00	-330067.00	0.01	717056.00	8.43
2	P	43	SLV	-330067.00	-330067.00	66033.70	76170.60	0.00	-330067.00	0.01	717056.00	9.41
2	P	43	SLV	-330067.00	-330067.00	-64038.50	-85010.30	0.00	-330067.00	-0.01	-717056.00	8.43
2	P	43	SLV	-330067.00	-330067.00	-64038.50	-76170.60	0.00	-330067.00	-0.01	-717056.00	9.41
2	P	46	SLV	-260187.00	-260187.00	0.00	0.00	8150.88	-260287.00	163762.00	0.02	20.09
2	P	46	SLV	-260187.00	-260187.00	0.00	0.00	-4486.34	-260287.00	-163762.00	-0.07	36.50
2	P	46	SLV	-167141.00	-167141.00	0.00	0.00	8150.88	-167144.00	151013.00	0.01	18.53
2	P	46	SLV	-167141.00	-167141.00	0.00	0.00	-4486.34	-167144.00	-151013.00	-0.08	33.66
2	P	46	SLV	-260187.00	-260187.00	-60244.90	-79742.30	0.00	-260187.00	-0.01	-702455.00	8.81
2	P	46	SLV	-260187.00	-260187.00	-60244.90	-70902.60	0.00	-260187.00	-0.01	-702455.00	9.91
2	P	46	SLV	-260187.00	-260187.00	62240.10	79742.30	0.00	-260187.00	0.01	702455.00	8.81
2	P	46	SLV	-260187.00	-260187.00	62240.10	70902.60	0.00	-260187.00	0.01	702455.00	9.91
2	P	46	SLV	-167141.00	-167141.00	-60244.90	-79742.30	0.00	-167141.00	-0.01	-677563.00	8.50
2	P	46	SLV	-167141.00	-167141.00	-60244.90	-70902.60	0.00	-167141.00	-0.01	-677563.00	9.56
2	P	46	SLV	-167141.00	-167141.00	62240.10	79742.30	0.00	-167141.00	0.00	677563.00	8.50
2	P	46	SLV	-167141.00	-167141.00	62240.10	70902.60	0.00	-167141.00	0.00	677563.00	9.56
2	P	2	SLD	-2011.44	-2011.44	0.00	0.00	1229.96	-2033.20	148242.00	0.02	120.53
2	P	2	SLD	-2011.44	-2011.44	0.00	0.00	-1872.99	-2033.30	-148242.00	-0.10	79.15
2	P	2	SLD	-379035.00	-379035.00	0.00	0.00	1229.96	-379035.00	200385.00	0.02	162.91
2	P	2	SLD	-379035.00	-379035.00	0.00	0.00	-1872.99	-379035.00	-200385.00	-0.08	106.99
2	P	2	SLD	-2011.44	-2011.44	163960.00	205614.00	0.00	-2011.48	0.00	741602.00	3.61
2	P	2	SLD	-2011.44	-2011.44	163960.00	163960.00	0.00	-2011.48	0.00	741602.00	4.52
2	P	2	SLD	-2011.44	-2011.44	-133224.00	-205614.00	0.00	-2011.48	-0.01	-741602.00	3.61
2	P	2	SLD	-2011.44	-2011.44	-133224.00	-162015.00	0.00	-2011.48	-0.01	-741602.00	4.58
2	P	2	SLD	-379035.00	-379035.00	163960.00	205614.00	0.00	-379035.00	0.00	888524.00	4.32
2	P	2	SLD	-379035.00	-379035.00	163960.00	163960.00	0.00	-379035.00	0.00	888524.00	5.42
2	P	2	SLD	-379035.00	-379035.00	-133224.00	-205614.00	0.00	-379035.00	-0.01	-888524.00	4.32
2	P	2	SLD	-379035.00	-379035.00	-133224.00	-162015.00	0.00	-379035.00	-0.01	-888524.00	5.48
2	P	5	SLD	-19538.90	-19538.90	0.00	0.00	-1390.07	-19544.60	-150789.00	-0.10	108.48

2	P	5	SLD	-19538.90	-19538.90	0.00	0.00	747.05	-19544.40	150789.00	0.02	201.85
2	P	5	SLD	-361508.00	-361508.00	0.00	0.00	-1390.07	-361515.00	-198182.00	-0.08	142.57
2	P	5	SLD	-361508.00	-361508.00	0.00	0.00	747.05	-361515.00	198182.00	0.02	265.27
2	P	5	SLD	-19538.90	-19538.90	163076.00	204355.00	0.00	-19538.90	0.00	750315.00	3.67
2	P	5	SLD	-19538.90	-19538.90	163076.00	163076.00	0.00	-19538.90	0.00	750315.00	4.60
2	P	5	SLD	-19538.90	-19538.90	-132340.00	-204355.00	0.00	-19539.00	-0.02	-750315.00	3.67
2	P	5	SLD	-19538.90	-19538.90	-132340.00	-160755.00	0.00	-19539.00	-0.02	-750315.00	4.67
2	P	5	SLD	-361508.00	-361508.00	163076.00	204355.00	0.00	-361508.00	0.00	883197.00	4.32
2	P	5	SLD	-361508.00	-361508.00	163076.00	163076.00	0.00	-361508.00	0.00	883197.00	5.42
2	P	5	SLD	-361508.00	-361508.00	-132340.00	-204355.00	0.00	-361508.00	-0.01	-883197.00	4.32
2	P	5	SLD	-361508.00	-361508.00	-132340.00	-160755.00	0.00	-361508.00	-0.01	-883197.00	5.49
2	P	8	SLD	-110646.00	-110646.00	0.00	0.00	4114.77	-110646.00	163887.00	0.02	39.83
2	P	8	SLD	-110646.00	-110646.00	0.00	0.00	-4757.79	-110646.00	-163887.00	-0.09	34.45
2	P	8	SLD	-270401.00	-270401.00	0.00	0.00	4114.77	-270401.00	186149.00	0.01	45.24
2	P	8	SLD	-270401.00	-270401.00	0.00	0.00	-4757.79	-270401.00	-186149.00	-0.08	39.13
2	P	8	SLD	-110646.00	-110646.00	61197.40	78691.10	0.00	-110646.00	0.00	792600.00	10.07
2	P	8	SLD	-110646.00	-110646.00	61197.40	61197.40	0.00	-110646.00	0.00	792600.00	12.95
2	P	8	SLD	-110646.00	-110646.00	-30461.50	-78691.10	0.00	-110646.00	-0.01	-792600.00	10.07
2	P	8	SLD	-110646.00	-110646.00	-30461.50	-35091.80	0.00	-110646.00	-0.01	-792600.00	22.59
2	P	8	SLD	-270401.00	-270401.00	61197.40	78691.10	0.00	-270401.00	0.00	854686.00	10.86
2	P	8	SLD	-270401.00	-270401.00	61197.40	61197.40	0.00	-270401.00	0.00	854686.00	13.97
2	P	8	SLD	-270401.00	-270401.00	-30461.50	-78691.10	0.00	-270401.00	-0.01	-854686.00	10.86
2	P	8	SLD	-270401.00	-270401.00	-30461.50	-35091.80	0.00	-270401.00	-0.01	-854686.00	24.36
2	P	11	SLD	-221289.00	-221289.00	0.00	0.00	3967.42	-221312.00	179392.00	0.02	45.22
2	P	11	SLD	-221289.00	-221289.00	0.00	0.00	-4610.45	-221312.00	-179392.00	-0.08	38.91
2	P	11	SLD	-159758.00	-159758.00	0.00	0.00	3967.42	-159758.00	170857.00	0.02	43.06
2	P	11	SLD	-159758.00	-159758.00	0.00	0.00	-4610.45	-159758.00	-170857.00	-0.09	37.06
2	P	11	SLD	-221289.00	-221289.00	-27769.20	-74958.70	0.00	-221289.00	-0.01	-836733.00	11.16
2	P	11	SLD	-221289.00	-221289.00	-27769.20	-31359.40	0.00	-221289.00	-0.01	-836733.00	26.68
2	P	11	SLD	-221289.00	-221289.00	58505.10	74958.70	0.00	-221289.00	0.00	836733.00	11.16
2	P	11	SLD	-221289.00	-221289.00	58505.10	58505.10	0.00	-221289.00	0.00	836733.00	14.30
2	P	11	SLD	-159758.00	-159758.00	-27769.20	-74958.70	0.00	-159758.00	-0.01	-813494.00	10.85
2	P	11	SLD	-159758.00	-159758.00	-27769.20	-31359.40	0.00	-159758.00	-0.01	-813494.00	25.94
2	P	11	SLD	-159758.00	-159758.00	58505.10	74958.70	0.00	-159758.00	0.00	813494.00	10.85
2	P	11	SLD	-159758.00	-159758.00	58505.10	58505.10	0.00	-159758.00	0.00	813494.00	13.90
2	P	14	SLD	-21095.30	-21095.30	0.00	0.00	3005.52	-21100.10	151015.00	0.02	50.25
2	P	14	SLD	-21095.30	-21095.30	0.00	0.00	-97.44	-21100.00	-151015.00	-0.10	1549.90
2	P	14	SLD	-398119.00	-398119.00	0.00	0.00	3005.52	-398120.00	202790.00	0.02	67.47
2	P	14	SLD	-398119.00	-398119.00	0.00	0.00	-97.44	-398119.00	-202790.00	-0.07	2082.24
2	P	14	SLD	-21095.30	-21095.30	152109.00	191281.00	0.00	-21095.40	0.00	751087.00	3.93
2	P	14	SLD	-21095.30	-21095.30	152109.00	176348.00	0.00	-21095.40	0.00	751087.00	4.26
2	P	14	SLD	-21095.30	-21095.30	-145075.00	-191281.00	0.00	-21095.30	-0.02	-751087.00	3.93
2	P	14	SLD	-21095.30	-21095.30	-145075.00	-176348.00	0.00	-21095.30	-0.02	-751087.00	4.26
2	P	14	SLD	-398119.00	-398119.00	152109.00	191281.00	0.00	-398119.00	0.01	893468.00	4.67
2	P	14	SLD	-398119.00	-398119.00	152109.00	176348.00	0.00	-398119.00	0.01	893468.00	5.07
2	P	14	SLD	-398119.00	-398119.00	-145075.00	-191281.00	0.00	-398119.00	-0.01	-893468.00	4.67
2	P	14	SLD	-398119.00	-398119.00	-145075.00	-176348.00	0.00	-398119.00	-0.01	-893468.00	5.07
2	P	17	SLD	-38622.80	-38622.80	0.00	0.00	385.48	-38622.90	153564.00	0.02	398.37
2	P	17	SLD	-38622.80	-38622.80	0.00	0.00	2522.60	-38622.90	153564.00	0.02	60.88
2	P	17	SLD	-380592.00	-380592.00	0.00	0.00	385.48	-380592.00	200580.00	0.02	520.28
2	P	17	SLD	-380592.00	-380592.00	0.00	0.00	2522.60	-380592.00	200580.00	0.02	79.51
2	P	17	SLD	-38622.80	-38622.80	151225.00	190022.00	0.00	-38622.90	0.00	759750.00	4.00
2	P	17	SLD	-38622.80	-38622.80	151225.00	175089.00	0.00	-38622.90	0.00	759750.00	4.34
2	P	17	SLD	-38622.80	-38622.80	-144190.00	-190022.00	0.00	-38622.80	-0.01	-759750.00	4.00
2	P	17	SLD	-38622.80	-38622.80	-144190.00	-175089.00	0.00	-38622.80	-0.01	-759750.00	4.34
2	P	17	SLD	-380592.00	-380592.00	151225.00	190022.00	0.00	-380592.00	0.00	888952.00	4.68
2	P	17	SLD	-380592.00	-380592.00	151225.00	175089.00	0.00	-380592.00	0.00	888952.00	5.08
2	P	17	SLD	-380592.00	-380592.00	-144190.00	-190022.00	0.00	-380592.00	-0.01	-888952.00	4.68
2	P	17	SLD	-380592.00	-380592.00	-144190.00	-175089.00	0.00	-380592.00	-0.01	-888952.00	5.08
2	P	20	SLD	-129730.00	-129730.00	0.00	0.00	5890.32	-129730.00	166594.00	0.02	28.28
2	P	20	SLD	-129730.00	-129730.00	0.00	0.00	-2982.24	-129730.00	-166594.00	-0.09	55.86
2	P	20	SLD	-289485.00	-289485.00	0.00	0.00	5890.32	-289485.00	188679.00	0.02	32.03
2	P	20	SLD	-289485.00	-289485.00	0.00	0.00	-2982.24	-289485.00	-188679.00	-0.08	63.27
2	P	20	SLD	-129730.00	-129730.00	49346.70	64357.80	0.00	-129730.00	0.00	800776.00	12.44
2	P	20	SLD	-129730.00	-129730.00	49346.70	49425.00	0.00	-129730.00	0.00	800776.00	16.20
2	P	20	SLD	-129730.00	-129730.00	-42312.10	-64357.80	0.00	-129730.00	-0.01	-800776.00	12.44
2	P	20	SLD	-129730.00	-129730.00	-42312.10	-49425.00	0.00	-129730.00	-0.01	-800776.00	16.20
2	P	20	SLD	-289485.00	-289485.00	49346.70	64357.80	0.00	-289485.00	0.00	860817.00	13.38
2	P	20	SLD	-289485.00	-289485.00	49346.70	49425.00	0.00	-289485.00	0.00	860817.00	17.42
2	P	20	SLD	-289485.00	-289485.00	-42312.10	-64357.80	0.00	-289485.00	-0.01	-860817.00	13.38
2	P	20	SLD	-289485.00	-289485.00	-42312.10	-49425.00	0.00	-289485.00	-0.01	-860817.00	17.42
2	P	23	SLD	-240373.00	-240373.00	0.00	0.00	5742.97	-240373.00	182012.00	0.02	31.69
2	P	23	SLD	-240373.00	-240373.00	0.00	0.00	-2834.90	-240373.00	-182012.00	-0.09	64.20
2	P	23	SLD	-178842.00	-178842.00	0.00	0.00	5742.97	-178845.00	173566.00	0.02	30.22
2	P	23	SLD	-178842.00	-178842.00	0.00	0.00	-2834.90	-178846.00	-173566.00	-0.09	61.23
2	P	23	SLD	-240373.00	-240373.00	-39619.90	-60625.50	0.00	-240373.00	-0.01	-843754.00	13.92
2	P	23	SLD	-240373.00	-240373.00	-39619.90	-45692.70	0.00	-240373.00	-0.01	-843754.00	18.47
2	P	23	SLD	-240373.00	-240373.00	46654.50	60625.50	0.00	-240373.00	0.00	843754.00	13.92
2	P	23	SLD	-240373.00	-240373.00	46654.50	46654.50	0.00	-240373.00	0.00	843754.00	18.09
2	P	23	SLD	-178842.00	-178842.00	-39619.90	-60625.50	0.00	-178842.00	-0.01	-820934.00	13.54
2	P	23	SLD	-178842.00	-178842.00	-39619.90	-45692.70	0.00	-178842.00	-0.01	-820934.00	17.97
2	P	23	SLD	-178842.00	-178842.00	46654.50	60625.50	0.00	-178842.00	0.00	820934.00	13.54

2	P	23	SLD	-178842.00	-178842.00	46654.50	46654.50	0.00	-178842.00	0.00	820934.00	17.60
2	P	26	SLD	-2011.44	-2011.44	0.00	0.00	1229.96	-2033.20	148242.00	0.02	120.53
2	P	26	SLD	-2011.44	-2011.44	0.00	0.00	-1872.99	-2033.30	-148242.00	-0.10	79.15
2	P	26	SLD	-379035.00	-379035.00	0.00	0.00	1229.96	-379035.00	200385.00	0.02	162.91
2	P	26	SLD	-379035.00	-379035.00	0.00	0.00	-1872.99	-379035.00	-200385.00	-0.08	106.99
2	P	26	SLD	-2011.44	-2011.44	163960.00	205614.00	0.00	-2011.48	0.00	741602.00	3.61
2	P	26	SLD	-2011.44	-2011.44	163960.00	163960.00	0.00	-2011.48	0.00	741602.00	4.52
2	P	26	SLD	-2011.44	-2011.44	-133224.00	-205614.00	0.00	-2011.48	-0.01	-741602.00	3.61
2	P	26	SLD	-2011.44	-2011.44	-133224.00	-162015.00	0.00	-2011.48	-0.01	-741602.00	4.58
2	P	26	SLD	-379035.00	-379035.00	163960.00	205614.00	0.00	-379035.00	0.00	888524.00	4.32
2	P	26	SLD	-379035.00	-379035.00	163960.00	163960.00	0.00	-379035.00	0.00	888524.00	5.42
2	P	26	SLD	-379035.00	-379035.00	-133224.00	-205614.00	0.00	-379035.00	-0.01	-888524.00	4.32
2	P	26	SLD	-379035.00	-379035.00	-133224.00	-162015.00	0.00	-379035.00	-0.01	-888524.00	5.48
2	P	29	SLD	-19538.90	-19538.90	0.00	0.00	-1390.07	-19544.60	-150789.00	-0.10	108.48
2	P	29	SLD	-19538.90	-19538.90	0.00	0.00	747.05	-19544.40	150789.00	0.02	201.85
2	P	29	SLD	-361508.00	-361508.00	0.00	0.00	-1390.07	-361515.00	-198182.00	-0.08	142.57
2	P	29	SLD	-361508.00	-361508.00	0.00	0.00	747.05	-361515.00	198182.00	0.02	265.27
2	P	29	SLD	-19538.90	-19538.90	163076.00	204355.00	0.00	-19538.90	0.00	750315.00	3.67
2	P	29	SLD	-19538.90	-19538.90	163076.00	163076.00	0.00	-19538.90	0.00	750315.00	4.60
2	P	29	SLD	-19538.90	-19538.90	-132340.00	-204355.00	0.00	-19539.00	-0.02	-750315.00	3.67
2	P	29	SLD	-19538.90	-19538.90	-132340.00	-160755.00	0.00	-19539.00	-0.02	-750315.00	4.67
2	P	29	SLD	-361508.00	-361508.00	163076.00	204355.00	0.00	-361508.00	0.00	883197.00	4.32
2	P	29	SLD	-361508.00	-361508.00	163076.00	163076.00	0.00	-361508.00	0.00	883197.00	5.42
2	P	29	SLD	-361508.00	-361508.00	-132340.00	-204355.00	0.00	-361508.00	-0.01	-883197.00	4.32
2	P	29	SLD	-361508.00	-361508.00	-132340.00	-160755.00	0.00	-361508.00	-0.01	-883197.00	5.49
2	P	32	SLD	-110646.00	-110646.00	0.00	0.00	4114.77	-110646.00	163887.00	0.02	39.83
2	P	32	SLD	-110646.00	-110646.00	0.00	0.00	-4757.79	-110646.00	-163887.00	-0.09	34.45
2	P	32	SLD	-270401.00	-270401.00	0.00	0.00	4114.77	-270401.00	186149.00	0.01	45.24
2	P	32	SLD	-270401.00	-270401.00	0.00	0.00	-4757.79	-270401.00	-186149.00	-0.08	39.13
2	P	32	SLD	-110646.00	-110646.00	61197.40	78691.10	0.00	-110646.00	0.00	792600.00	10.07
2	P	32	SLD	-110646.00	-110646.00	61197.40	61197.40	0.00	-110646.00	0.00	792600.00	12.95
2	P	32	SLD	-110646.00	-110646.00	-30461.50	-78691.10	0.00	-110646.00	-0.01	-792600.00	10.07
2	P	32	SLD	-110646.00	-110646.00	-30461.50	-35091.80	0.00	-110646.00	-0.01	-792600.00	22.59
2	P	32	SLD	-270401.00	-270401.00	61197.40	78691.10	0.00	-270401.00	0.00	854686.00	10.86
2	P	32	SLD	-270401.00	-270401.00	61197.40	61197.40	0.00	-270401.00	0.00	854686.00	13.97
2	P	32	SLD	-270401.00	-270401.00	-30461.50	-78691.10	0.00	-270401.00	-0.01	-854686.00	10.86
2	P	32	SLD	-270401.00	-270401.00	-30461.50	-35091.80	0.00	-270401.00	-0.01	-854686.00	24.36
2	P	35	SLD	-221289.00	-221289.00	0.00	0.00	3967.42	-221312.00	179392.00	0.02	45.22
2	P	35	SLD	-221289.00	-221289.00	0.00	0.00	-4610.45	-221312.00	-179392.00	-0.08	38.91
2	P	35	SLD	-159758.00	-159758.00	0.00	0.00	3967.42	-159758.00	170857.00	0.02	43.06
2	P	35	SLD	-159758.00	-159758.00	0.00	0.00	-4610.45	-159758.00	-170857.00	-0.09	37.06
2	P	35	SLD	-221289.00	-221289.00	-27769.20	-74958.70	0.00	-221289.00	-0.01	-836733.00	11.16
2	P	35	SLD	-221289.00	-221289.00	-27769.20	-31359.40	0.00	-221289.00	-0.01	-836733.00	26.68
2	P	35	SLD	-221289.00	-221289.00	58505.10	74958.70	0.00	-221289.00	0.00	836733.00	11.16
2	P	35	SLD	-221289.00	-221289.00	58505.10	58505.10	0.00	-221289.00	0.00	836733.00	14.30
2	P	35	SLD	-159758.00	-159758.00	-27769.20	-74958.70	0.00	-159758.00	-0.01	-813494.00	10.85
2	P	35	SLD	-159758.00	-159758.00	-27769.20	-31359.40	0.00	-159758.00	-0.01	-813494.00	25.94
2	P	35	SLD	-159758.00	-159758.00	58505.10	74958.70	0.00	-159758.00	0.00	813494.00	10.85
2	P	35	SLD	-159758.00	-159758.00	58505.10	58505.10	0.00	-159758.00	0.00	813494.00	13.90
2	P	38	SLD	-21095.30	-21095.30	0.00	0.00	3005.52	-21100.10	151015.00	0.02	50.25
2	P	38	SLD	-21095.30	-21095.30	0.00	0.00	-97.44	-21100.00	-151015.00	-0.10	1549.90
2	P	38	SLD	-398119.00	-398119.00	0.00	0.00	3005.52	-398120.00	202790.00	0.02	67.47
2	P	38	SLD	-398119.00	-398119.00	0.00	0.00	-97.44	-398119.00	-202790.00	-0.07	2082.24
2	P	38	SLD	-21095.30	-21095.30	152109.00	191281.00	0.00	-21095.40	0.00	751087.00	3.93
2	P	38	SLD	-21095.30	-21095.30	152109.00	176348.00	0.00	-21095.40	0.00	751087.00	4.26
2	P	38	SLD	-21095.30	-21095.30	-145075.00	-191281.00	0.00	-21095.30	-0.02	-751087.00	3.93
2	P	38	SLD	-21095.30	-21095.30	-145075.00	-176348.00	0.00	-21095.30	-0.02	-751087.00	4.26
2	P	38	SLD	-398119.00	-398119.00	152109.00	191281.00	0.00	-398119.00	0.01	893468.00	4.67
2	P	38	SLD	-398119.00	-398119.00	152109.00	176348.00	0.00	-398119.00	0.01	893468.00	5.07
2	P	38	SLD	-398119.00	-398119.00	-145075.00	-191281.00	0.00	-398119.00	-0.01	-893468.00	4.67
2	P	38	SLD	-398119.00	-398119.00	-145075.00	-176348.00	0.00	-398119.00	-0.01	-893468.00	5.07
2	P	41	SLD	-38622.80	-38622.80	0.00	0.00	385.48	-38622.90	153564.00	0.02	398.37
2	P	41	SLD	-38622.80	-38622.80	0.00	0.00	2522.60	-38622.90	153564.00	0.02	60.88
2	P	41	SLD	-380592.00	-380592.00	0.00	0.00	385.48	-380592.00	200580.00	0.02	520.28
2	P	41	SLD	-380592.00	-380592.00	0.00	0.00	2522.60	-380592.00	200580.00	0.02	79.51
2	P	41	SLD	-38622.80	-38622.80	151225.00	190022.00	0.00	-38622.90	0.00	759750.00	4.00
2	P	41	SLD	-38622.80	-38622.80	151225.00	175089.00	0.00	-38622.90	0.00	759750.00	4.34
2	P	41	SLD	-38622.80	-38622.80	-144190.00	-190022.00	0.00	-38622.80	-0.01	-759750.00	4.00
2	P	41	SLD	-38622.80	-38622.80	-144190.00	-175089.00	0.00	-38622.80	-0.01	-759750.00	4.34
2	P	41	SLD	-380592.00	-380592.00	151225.00	190022.00	0.00	-380592.00	0.00	888952.00	4.68
2	P	41	SLD	-380592.00	-380592.00	151225.00	175089.00	0.00	-380592.00	0.00	888952.00	5.08
2	P	41	SLD	-380592.00	-380592.00	-144190.00	-190022.00	0.00	-380592.00	-0.01	-888952.00	4.68
2	P	41	SLD	-380592.00	-380592.00	-144190.00	-175089.00	0.00	-380592.00	-0.01	-888952.00	5.08
2	P	44	SLD	-129730.00	-129730.00	0.00	0.00	5890.32	-129730.00	166594.00	0.02	28.28
2	P	44	SLD	-129730.00	-129730.00	0.00	0.00	-2982.24	-129730.00	-166594.00	-0.09	55.86
2	P	44	SLD	-289485.00	-289485.00	0.00	0.00	5890.32	-289485.00	188679.00	0.02	32.03
2	P	44	SLD	-289485.00	-289485.00	0.00	0.00	-2982.24	-289485.00	-188679.00	-0.08	63.27
2	P	44	SLD	-129730.00	-129730.00	49346.70	64357.80	0.00	-129730.00	0.00	800776.00	12.44
2	P	44	SLD	-129730.00	-129730.00	49346.70	49425.00	0.00	-129730.00	0.00	800776.00	16.20
2	P	44	SLD	-129730.00	-129730.00	-42312.10	-64357.80	0.00	-129730.00	-0.01	-800776.00	12.44
2	P	44	SLD	-129730.00	-129730.00	-42312.10	-49425.00	0.00	-129730.00	-0.01	-800776.00	16.20
2	P	44	SLD	-289485.00	-289485.00	49346.70	64357.80	0.00	-289485.00	0.00	860817.00	13.38

2	P	44	SLD	-289485.00	-289485.00	49346.70	49425.00	0.00	-289485.00	0.00	860817.00	17.42
2	P	44	SLD	-289485.00	-289485.00	-42312.10	-64357.80	0.00	-289485.00	-0.01	-860817.00	13.38
2	P	44	SLD	-289485.00	-289485.00	-42312.10	-49425.00	0.00	-289485.00	-0.01	-860817.00	17.42
2	P	47	SLD	-240373.00	-240373.00	0.00	0.00	5742.97	-240373.00	182012.00	0.02	31.69
2	P	47	SLD	-240373.00	-240373.00	0.00	0.00	-2834.90	-240373.00	-182012.00	-0.09	64.20
2	P	47	SLD	-178842.00	-178842.00	0.00	0.00	5742.97	-178845.00	173566.00	0.02	30.22
2	P	47	SLD	-178842.00	-178842.00	0.00	0.00	-2834.90	-178846.00	-173566.00	-0.09	61.23
2	P	47	SLD	-240373.00	-240373.00	-39619.90	-60625.50	0.00	-240373.00	-0.01	-843754.00	13.92
2	P	47	SLD	-240373.00	-240373.00	-39619.90	-45692.70	0.00	-240373.00	-0.01	-843754.00	18.47
2	P	47	SLD	-240373.00	-240373.00	46654.50	60625.50	0.00	-240373.00	0.00	843754.00	13.92
2	P	47	SLD	-240373.00	-240373.00	46654.50	46654.50	0.00	-240373.00	0.00	843754.00	18.09
2	P	47	SLD	-178842.00	-178842.00	-39619.90	-60625.50	0.00	-178842.00	-0.01	-820934.00	13.54
2	P	47	SLD	-178842.00	-178842.00	-39619.90	-45692.70	0.00	-178842.00	-0.01	-820934.00	17.97
2	P	47	SLD	-178842.00	-178842.00	46654.50	60625.50	0.00	-178842.00	0.00	820934.00	13.54
2	P	47	SLD	-178842.00	-178842.00	46654.50	46654.50	0.00	-178842.00	0.00	820934.00	17.60

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	73	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	74	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	74	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	75	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	75	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	76	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	76	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	77	SLE R	-223771.00	0.00	-1629.00	20.82	305.28
1	P	77	SLE R	-223771.00	16437.40	0.00	23.06	342.88
1	P	78	SLE R	-223771.00	0.00	-1629.00	20.82	305.28
1	P	78	SLE R	-223771.00	16437.40	0.00	23.06	342.88
1	P	79	SLE R	-223771.00	0.00	-1629.00	20.82	305.28
1	P	79	SLE R	-223771.00	16437.40	0.00	23.06	342.88
1	P	80	SLE R	-223771.00	0.00	-1629.00	20.82	305.28
1	P	80	SLE R	-223771.00	16437.40	0.00	23.06	342.88
1	P	81	SLE R	-224340.00	0.00	-1789.89	21.04	307.93
1	P	81	SLE R	-224340.00	17225.30	0.00	23.30	346.34
1	P	82	SLE R	-224340.00	0.00	-1789.89	21.04	307.93
1	P	82	SLE R	-224340.00	17225.30	0.00	23.30	346.34
1	P	83	SLE R	-224340.00	0.00	-1789.89	21.04	307.93
1	P	83	SLE R	-224340.00	17225.30	0.00	23.30	346.34
1	P	84	SLE R	-224340.00	0.00	-1789.89	21.04	307.93
1	P	84	SLE R	-224340.00	17225.30	0.00	23.30	346.34
1	P	85	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	85	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	86	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	86	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	87	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	87	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	88	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	88	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	89	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	89	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	90	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	90	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	91	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	91	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	92	SLE R	-222776.00	0.00	-1629.51	20.74	304.02
1	P	92	SLE R	-222776.00	16409.50	0.00	22.97	341.51
1	P	93	SLE R	-233343.00	0.00	-1607.56	21.61	317.25
1	P	93	SLE R	-233343.00	16763.90	0.00	23.96	356.24
1	P	94	SLE R	-233343.00	0.00	-1607.56	21.61	317.25
1	P	94	SLE R	-233343.00	16763.90	0.00	23.96	356.24
1	P	95	SLE R	-233343.00	0.00	-1607.56	21.61	317.25
1	P	95	SLE R	-233343.00	16763.90	0.00	23.96	356.24
1	P	96	SLE R	-233343.00	0.00	-1607.56	21.61	317.25
1	P	96	SLE R	-233343.00	16763.90	0.00	23.96	356.24
1	T	73	SLE R	-222776.00	0.00	-500.64	19.51	290.51
1	T	73	SLE R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	74	SLE R	-222776.00	0.00	-500.64	19.51	290.51
1	T	74	SLE R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	75	SLE R	-222776.00	0.00	-500.64	19.51	290.51
1	T	75	SLE R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	76	SLE R	-222776.00	0.00	-500.64	19.51	290.51
1	T	76	SLE R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	77	SLE R	-223771.00	0.00	-500.67	19.60	291.78
1	T	77	SLE R	-223771.00	-9483.78	0.00	21.37	318.73
1	T	78	SLE R	-223771.00	0.00	-500.67	19.60	291.78
1	T	78	SLE R	-223771.00	-9483.78	0.00	21.37	318.73
1	T	79	SLE R	-223771.00	0.00	-500.67	19.60	291.78
1	T	79	SLE R	-223771.00	-9483.78	0.00	21.37	318.73

1	T	80	SLE	R	-223771.00	0.00	-500.67	19.60	291.78
1	T	80	SLE	R	-223771.00	-9483.78	0.00	21.37	318.73
1	T	81	SLE	R	-224340.00	0.00	-517.19	19.66	292.71
1	T	81	SLE	R	-224340.00	-9918.47	0.00	21.52	320.96
1	T	82	SLE	R	-224340.00	0.00	-517.19	19.66	292.71
1	T	82	SLE	R	-224340.00	-9918.47	0.00	21.52	320.96
1	T	83	SLE	R	-224340.00	0.00	-517.19	19.66	292.71
1	T	83	SLE	R	-224340.00	-9918.47	0.00	21.52	320.96
1	T	84	SLE	R	-224340.00	0.00	-517.19	19.66	292.71
1	T	84	SLE	R	-224340.00	-9918.47	0.00	21.52	320.96
1	T	85	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	85	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	86	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	86	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	87	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	87	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	88	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	88	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	89	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	89	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	90	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	90	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	91	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	91	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	92	SLE	R	-222776.00	0.00	-500.64	19.51	290.51
1	T	92	SLE	R	-222776.00	-9463.33	0.00	21.28	317.39
1	T	93	SLE	R	-233343.00	0.00	-547.10	20.46	304.56
1	T	93	SLE	R	-233343.00	-9710.17	0.00	22.24	331.74
1	T	94	SLE	R	-233343.00	0.00	-547.10	20.46	304.56
1	T	94	SLE	R	-233343.00	-9710.17	0.00	22.24	331.74
1	T	95	SLE	R	-233343.00	0.00	-547.10	20.46	304.56
1	T	95	SLE	R	-233343.00	-9710.17	0.00	22.24	331.74
1	T	96	SLE	R	-233343.00	0.00	-547.10	20.46	304.56
1	T	96	SLE	R	-233343.00	-9710.17	0.00	22.24	331.74
1	P	121	SLE	Q	-217642.00	0.00	-1580.87	20.25	
1	P	121	SLE	Q	-217642.00	15984.20	0.00	22.43	
1	P	122	SLE	Q	-217642.00	0.00	-1580.87	20.25	
1	P	122	SLE	Q	-217642.00	15984.20	0.00	22.43	
1	T	121	SLE	Q	-217642.00	0.00	-453.00	19.02	
1	T	121	SLE	Q	-217642.00	-9211.12	0.00	20.78	
1	T	122	SLE	Q	-217642.00	0.00	-453.00	19.02	
1	T	122	SLE	Q	-217642.00	-9211.12	0.00	20.78	
2	P	73	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	73	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	74	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	74	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	75	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	75	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	76	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	76	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	77	SLE	R	-205847.00	0.00	567.11	18.14	269.68
2	P	77	SLE	R	-205847.00	9774.84	0.00	19.91	296.85
2	P	78	SLE	R	-205847.00	0.00	567.11	18.14	269.68
2	P	78	SLE	R	-205847.00	9774.84	0.00	19.91	296.85
2	P	79	SLE	R	-205847.00	0.00	567.11	18.14	269.68
2	P	79	SLE	R	-205847.00	9774.84	0.00	19.91	296.85
2	P	80	SLE	R	-205847.00	0.00	567.11	18.14	269.68
2	P	80	SLE	R	-205847.00	9774.84	0.00	19.91	296.85
2	P	81	SLE	R	-205509.00	0.00	684.36	18.24	270.65
2	P	81	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
2	P	82	SLE	R	-205509.00	0.00	684.36	18.24	270.65
2	P	82	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
2	P	83	SLE	R	-205509.00	0.00	684.36	18.24	270.65
2	P	83	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
2	P	84	SLE	R	-205509.00	0.00	684.36	18.24	270.65
2	P	84	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
2	P	85	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	85	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	86	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	86	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	87	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	87	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	88	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	88	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	89	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	89	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	90	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	90	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	91	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	91	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
2	P	92	SLE	R	-204843.00	0.00	567.03	18.06	268.40
2	P	92	SLE	R	-204843.00	9756.58	0.00	19.82	295.50

2 P	93 SLE R	-215270.00	0.00	513.10	18.89	281.07		
2 P	93 SLE R	-215270.00	10198.80	0.00	20.82	310.35		
2 P	94 SLE R	-215270.00	0.00	513.10	18.89	281.07		
2 P	94 SLE R	-215270.00	10198.80	0.00	20.82	310.35		
2 P	95 SLE R	-215270.00	0.00	513.10	18.89	281.07		
2 P	95 SLE R	-215270.00	10198.80	0.00	20.82	310.35		
2 P	96 SLE R	-215270.00	0.00	513.10	18.89	281.07		
2 P	96 SLE R	-215270.00	10198.80	0.00	20.82	310.35		
2 P	121 SLE Q	-200064.00	0.00	566.14	17.65			
2 P	121 SLE Q	-200064.00	9442.73	0.00	19.34			
2 P	122 SLE Q	-200064.00	0.00	566.14	17.65			
2 P	122 SLE Q	-200064.00	9442.73	0.00	19.34			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	49	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	50	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	51	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	52	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	53	SLU		9393.92	9393.92	374215.00	218315.00				23.24
1 P	54	SLU		9393.92	9393.92	374215.00	218315.00				23.24
1 P	55	SLU		9393.92	9393.92	374215.00	218315.00				23.24
1 P	56	SLU		9393.92	9393.92	374215.00	218315.00				23.24
1 P	57	SLU		9862.95	9862.95	374404.00	218315.00				22.13
1 P	58	SLU		9862.95	9862.95	374404.00	218315.00				22.13
1 P	59	SLU		9862.95	9862.95	374404.00	218315.00				22.13
1 P	60	SLU		9862.95	9862.95	374404.00	218315.00				22.13
1 P	61	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	62	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	63	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	64	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	65	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	66	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	67	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	68	SLU		9375.38	9375.38	373885.00	218315.00				23.29
1 P	69	SLU		9606.04	9606.04	377392.00	218315.00				22.73
1 P	70	SLU		9606.04	9606.04	377392.00	218315.00				22.73
1 P	71	SLU		9606.04	9606.04	377392.00	218315.00				22.73
1 P	72	SLU		9606.04	9606.04	377392.00	218315.00				22.73
1 P	1	SLV		94808.30	142212.00	305940.00	218315.00	208447.00	208447.00	0.00	1.47
1 P	1	SLV		-76201.50	114302.00	305940.00	218315.00	208447.00	208447.00	0.00	1.82
1 P	1	SLV		94808.30	142212.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.54
1 P	1	SLV		-76201.50	114302.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.91
1 P	4	SLV		94178.60	141268.00	305940.00	218315.00	208447.00	208447.00	0.00	1.48
1 P	4	SLV		-75571.80	113358.00	305940.00	218315.00	208447.00	208447.00	0.00	1.84
1 P	4	SLV		94178.60	141268.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.55
1 P	4	SLV		-75571.80	113358.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.93
1 P	7	SLV		35691.30	53536.90	322975.00	218315.00	328468.00	208447.00	120021.00	4.08
1 P	7	SLV		-17084.50	25626.80	322975.00	218315.00	328468.00	208447.00	120021.00	8.52
1 P	7	SLV		35691.30	53536.90	378106.00	218315.00	361142.00	208447.00	152694.00	4.08
1 P	7	SLV		-17084.50	25626.80	378106.00	218315.00	361142.00	208447.00	152694.00	8.52
1 P	10	SLV		-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1 P	10	SLV		-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1 P	10	SLV		34216.90	51325.40	361763.00	218315.00	351531.00	208447.00	143084.00	4.25
1 P	10	SLV		-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1 P	10	SLV		-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1 P	10	SLV		34216.90	51325.40	339319.00	218315.00	338002.00	208447.00	129555.00	4.25
1 P	13	SLV		89088.90	133633.00	305940.00	218315.00	208447.00	208447.00	0.00	1.56
1 P	13	SLV		-81920.90	122881.00	305940.00	218315.00	208447.00	208447.00	0.00	1.70
1 P	13	SLV		89088.90	133633.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.63
1 P	13	SLV		-81920.90	122881.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.78
1 P	16	SLV		88459.20	132689.00	305940.00	218315.00	208447.00	208447.00	0.00	1.57
1 P	16	SLV		-81291.20	121937.00	305940.00	218315.00	208447.00	208447.00	0.00	1.71
1 P	16	SLV		88459.20	132689.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.65
1 P	16	SLV		-81291.20	121937.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.79
1 P	19	SLV		29971.90	44957.80	330078.00	218315.00	332520.00	208447.00	124073.00	4.86
1 P	19	SLV		-22803.90	34205.90	330078.00	218315.00	332520.00	208447.00	124073.00	6.38
1 P	19	SLV		29971.90	44957.80	382425.00	218315.00	365340.00	208447.00	156893.00	4.86
1 P	19	SLV		-22803.90	34205.90	382425.00	218315.00	365340.00	208447.00	156893.00	6.38
1 P	22	SLV		-21329.50	31994.30	368866.00	218315.00	355648.00	208447.00	147201.00	6.82
1 P	22	SLV		28497.50	42746.30	368866.00	218315.00	355648.00	208447.00	147201.00	5.11
1 P	22	SLV		-21329.50	31994.30	346421.00	218315.00	342316.00	208447.00	133868.00	6.82
1 P	22	SLV		28497.50	42746.30	346421.00	218315.00	342316.00	208447.00	133868.00	5.11
1 P	25	SLV		94808.30	142212.00	305940.00	218315.00	208447.00	208447.00	0.00	1.47
1 P	25	SLV		-76201.50	114302.00	305940.00	218315.00	208447.00	208447.00	0.00	1.82

1	P	25	SLV	94808.30	142212.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.54
1	P	25	SLV	-76201.50	114302.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.91
1	P	28	SLV	94178.60	141268.00	305940.00	218315.00	208447.00	208447.00	0.00	1.48
1	P	28	SLV	-75571.80	113358.00	305940.00	218315.00	208447.00	208447.00	0.00	1.84
1	P	28	SLV	94178.60	141268.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.55
1	P	28	SLV	-75571.80	113358.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.93
1	P	31	SLV	35691.30	53536.90	322975.00	218315.00	328468.00	208447.00	120021.00	4.08
1	P	31	SLV	-17084.50	25626.80	322975.00	218315.00	328468.00	208447.00	120021.00	8.52
1	P	31	SLV	35691.30	53536.90	378106.00	218315.00	361142.00	208447.00	152694.00	4.08
1	P	31	SLV	-17084.50	25626.80	378106.00	218315.00	361142.00	208447.00	152694.00	8.52
1	P	34	SLV	-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1	P	34	SLV	-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1	P	34	SLV	34216.90	51325.40	361763.00	218315.00	351531.00	208447.00	143084.00	4.25
1	P	34	SLV	-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1	P	34	SLV	-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1	P	34	SLV	34216.90	51325.40	339319.00	218315.00	338002.00	208447.00	129555.00	4.25
1	P	37	SLV	89088.90	133633.00	305940.00	218315.00	208447.00	208447.00	0.00	1.56
1	P	37	SLV	-81920.90	122881.00	305940.00	218315.00	208447.00	208447.00	0.00	1.70
1	P	37	SLV	89088.90	133633.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.63
1	P	37	SLV	-81920.90	122881.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.78
1	P	40	SLV	88459.20	132689.00	305940.00	218315.00	208447.00	208447.00	0.00	1.57
1	P	40	SLV	-81291.20	121937.00	305940.00	218315.00	208447.00	208447.00	0.00	1.71
1	P	40	SLV	88459.20	132689.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.65
1	P	40	SLV	-81291.20	121937.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.79
1	P	43	SLV	29971.90	44957.80	330078.00	218315.00	332520.00	208447.00	124073.00	4.86
1	P	43	SLV	-22803.90	34205.90	330078.00	218315.00	332520.00	208447.00	124073.00	6.38
1	P	43	SLV	29971.90	44957.80	382425.00	218315.00	365340.00	208447.00	156893.00	4.86
1	P	43	SLV	-22803.90	34205.90	382425.00	218315.00	365340.00	208447.00	156893.00	6.38
1	P	46	SLV	-21329.50	31994.30	368866.00	218315.00	355648.00	208447.00	147201.00	6.82
1	P	46	SLV	28497.50	42746.30	368866.00	218315.00	355648.00	208447.00	147201.00	5.11
1	P	46	SLV	-21329.50	31994.30	346421.00	218315.00	342316.00	208447.00	133868.00	6.82
1	P	46	SLV	28497.50	42746.30	346421.00	218315.00	342316.00	208447.00	133868.00	5.11
1	T	49	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	50	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	51	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	52	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	53	SLU	9393.92	9393.92	374215.00	218315.00				23.24
1	T	54	SLU	9393.92	9393.92	374215.00	218315.00				23.24
1	T	55	SLU	9393.92	9393.92	374215.00	218315.00				23.24
1	T	56	SLU	9393.92	9393.92	374215.00	218315.00				23.24
1	T	57	SLU	9862.95	9862.95	374404.00	218315.00				22.13
1	T	58	SLU	9862.95	9862.95	374404.00	218315.00				22.13
1	T	59	SLU	9862.95	9862.95	374404.00	218315.00				22.13
1	T	60	SLU	9862.95	9862.95	374404.00	218315.00				22.13
1	T	61	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	62	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	63	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	64	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	65	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	66	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	67	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	68	SLU	9375.38	9375.38	373885.00	218315.00				23.29
1	T	69	SLU	9606.04	9606.04	377392.00	218315.00				22.73
1	T	70	SLU	9606.04	9606.04	377392.00	218315.00				22.73
1	T	71	SLU	9606.04	9606.04	377392.00	218315.00				22.73
1	T	72	SLU	9606.04	9606.04	377392.00	218315.00				22.73
1	T	1	SLV	-76201.50	114302.00	305940.00	218315.00	208447.00	208447.00	0.00	1.82
1	T	1	SLV	-76201.50	114302.00	305940.00	218315.00	208447.00	208447.00	0.00	1.82
1	T	1	SLV	94808.30	142212.00	305940.00	218315.00	208447.00	208447.00	0.00	1.47
1	T	1	SLV	94808.30	142212.00	305940.00	218315.00	208447.00	208447.00	0.00	1.47
1	T	1	SLV	-76201.50	114302.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.91
1	T	1	SLV	-76201.50	114302.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.91
1	T	1	SLV	94808.30	142212.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.54
1	T	1	SLV	94808.30	142212.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.54
1	T	4	SLV	-75571.80	113358.00	305940.00	218315.00	208447.00	208447.00	0.00	1.84
1	T	4	SLV	-75571.80	113358.00	305940.00	218315.00	208447.00	208447.00	0.00	1.84
1	T	4	SLV	94178.60	141268.00	305940.00	218315.00	208447.00	208447.00	0.00	1.48
1	T	4	SLV	94178.60	141268.00	305940.00	218315.00	208447.00	208447.00	0.00	1.48
1	T	4	SLV	-75571.80	113358.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.93
1	T	4	SLV	-75571.80	113358.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.93
1	T	4	SLV	94178.60	141268.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.55
1	T	4	SLV	94178.60	141268.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.55
1	T	7	SLV	-17084.50	25626.80	322975.00	218315.00	328468.00	208447.00	120021.00	8.52
1	T	7	SLV	-17084.50	25626.80	322975.00	218315.00	328468.00	208447.00	120021.00	8.52
1	T	7	SLV	35691.30	53536.90	322975.00	218315.00	328468.00	208447.00	120021.00	4.08
1	T	7	SLV	35691.30	53536.90	322975.00	218315.00	328468.00	208447.00	120021.00	4.08
1	T	7	SLV	-17084.50	25626.80	378106.00	218315.00	361142.00	208447.00	152694.00	8.52
1	T	7	SLV	-17084.50	25626.80	378106.00	218315.00	361142.00	208447.00	152694.00	8.52
1	T	7	SLV	35691.30	53536.90	378106.00	218315.00	361142.00	208447.00	152694.00	4.08
1	T	7	SLV	35691.30	53536.90	378106.00	218315.00	361142.00	208447.00	152694.00	4.08
1	T	10	SLV	34216.90	51325.40	361763.00	218315.00	351531.00	208447.00	143084.00	4.25
1	T	10	SLV	34216.90	51325.40	361763.00	218315.00	351531.00	208447.00	143084.00	4.25

1	T	10	SLV	-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1	T	10	SLV	-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1	T	10	SLV	34216.90	51325.40	339319.00	218315.00	338002.00	208447.00	129555.00	4.25
1	T	10	SLV	34216.90	51325.40	339319.00	218315.00	338002.00	208447.00	129555.00	4.25
1	T	10	SLV	-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1	T	10	SLV	-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1	T	13	SLV	-81920.90	122881.00	305940.00	218315.00	208447.00	208447.00	0.00	1.70
1	T	13	SLV	-81920.90	122881.00	305940.00	218315.00	208447.00	208447.00	0.00	1.70
1	T	13	SLV	89088.90	133633.00	305940.00	218315.00	208447.00	208447.00	0.00	1.56
1	T	13	SLV	89088.90	133633.00	305940.00	218315.00	208447.00	208447.00	0.00	1.56
1	T	13	SLV	-81920.90	122881.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.78
1	T	13	SLV	-81920.90	122881.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.78
1	T	13	SLV	89088.90	133633.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.63
1	T	13	SLV	89088.90	133633.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.63
1	T	16	SLV	-81291.20	121937.00	305940.00	218315.00	208447.00	208447.00	0.00	1.71
1	T	16	SLV	-81291.20	121937.00	305940.00	218315.00	208447.00	208447.00	0.00	1.71
1	T	16	SLV	88459.20	132689.00	305940.00	218315.00	208447.00	208447.00	0.00	1.57
1	T	16	SLV	88459.20	132689.00	305940.00	218315.00	208447.00	208447.00	0.00	1.57
1	T	16	SLV	-81291.20	121937.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.79
1	T	16	SLV	-81291.20	121937.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.79
1	T	16	SLV	88459.20	132689.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.65
1	T	16	SLV	88459.20	132689.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.65
1	T	19	SLV	-22803.90	34205.90	330078.00	218315.00	332520.00	208447.00	124073.00	6.38
1	T	19	SLV	-22803.90	34205.90	330078.00	218315.00	332520.00	208447.00	124073.00	6.38
1	T	19	SLV	29971.90	44957.80	330078.00	218315.00	332520.00	208447.00	124073.00	4.86
1	T	19	SLV	29971.90	44957.80	330078.00	218315.00	332520.00	208447.00	124073.00	4.86
1	T	19	SLV	-22803.90	34205.90	382425.00	218315.00	365340.00	208447.00	156893.00	6.38
1	T	19	SLV	-22803.90	34205.90	382425.00	218315.00	365340.00	208447.00	156893.00	6.38
1	T	19	SLV	29971.90	44957.80	382425.00	218315.00	365340.00	208447.00	156893.00	4.86
1	T	19	SLV	29971.90	44957.80	382425.00	218315.00	365340.00	208447.00	156893.00	4.86
1	T	22	SLV	28497.50	42746.30	368866.00	218315.00	355648.00	208447.00	147201.00	5.11
1	T	22	SLV	28497.50	42746.30	368866.00	218315.00	355648.00	208447.00	147201.00	5.11
1	T	22	SLV	-21329.50	31994.30	368866.00	218315.00	355648.00	208447.00	147201.00	6.82
1	T	22	SLV	-21329.50	31994.30	368866.00	218315.00	355648.00	208447.00	147201.00	6.82
1	T	22	SLV	28497.50	42746.30	346421.00	218315.00	342316.00	208447.00	133868.00	5.11
1	T	22	SLV	28497.50	42746.30	346421.00	218315.00	342316.00	208447.00	133868.00	5.11
1	T	22	SLV	-21329.50	31994.30	346421.00	218315.00	342316.00	208447.00	133868.00	6.82
1	T	22	SLV	-21329.50	31994.30	346421.00	218315.00	342316.00	208447.00	133868.00	6.82
1	T	25	SLV	-76201.50	114302.00	305940.00	218315.00	208447.00	208447.00	0.00	1.82
1	T	25	SLV	-76201.50	114302.00	305940.00	218315.00	208447.00	208447.00	0.00	1.82
1	T	25	SLV	94808.30	142212.00	305940.00	218315.00	208447.00	208447.00	0.00	1.47
1	T	25	SLV	94808.30	142212.00	305940.00	218315.00	208447.00	208447.00	0.00	1.47
1	T	25	SLV	-76201.50	114302.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.91
1	T	25	SLV	-76201.50	114302.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.91
1	T	25	SLV	94808.30	142212.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.54
1	T	25	SLV	94808.30	142212.00	382425.00	218315.00	383152.00	208447.00	174705.00	1.54
1	T	28	SLV	-75571.80	113358.00	305940.00	218315.00	208447.00	208447.00	0.00	1.84
1	T	28	SLV	-75571.80	113358.00	305940.00	218315.00	208447.00	208447.00	0.00	1.84
1	T	28	SLV	94178.60	141268.00	305940.00	218315.00	208447.00	208447.00	0.00	1.48
1	T	28	SLV	94178.60	141268.00	305940.00	218315.00	208447.00	208447.00	0.00	1.48
1	T	28	SLV	-75571.80	113358.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.93
1	T	28	SLV	-75571.80	113358.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.93
1	T	28	SLV	94178.60	141268.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.55
1	T	28	SLV	94178.60	141268.00	382425.00	218315.00	378979.00	208447.00	170532.00	1.55
1	T	31	SLV	-17084.50	25626.80	322975.00	218315.00	328468.00	208447.00	120021.00	8.52
1	T	31	SLV	-17084.50	25626.80	322975.00	218315.00	328468.00	208447.00	120021.00	8.52
1	T	31	SLV	35691.30	53536.90	322975.00	218315.00	328468.00	208447.00	120021.00	4.08
1	T	31	SLV	35691.30	53536.90	322975.00	218315.00	328468.00	208447.00	120021.00	4.08
1	T	31	SLV	-17084.50	25626.80	378106.00	218315.00	361142.00	208447.00	152694.00	8.52
1	T	31	SLV	-17084.50	25626.80	378106.00	218315.00	361142.00	208447.00	152694.00	8.52
1	T	31	SLV	35691.30	53536.90	378106.00	218315.00	361142.00	208447.00	152694.00	4.08
1	T	31	SLV	35691.30	53536.90	378106.00	218315.00	361142.00	208447.00	152694.00	4.08
1	T	34	SLV	34216.90	51325.40	361763.00	218315.00	351531.00	208447.00	143084.00	4.25
1	T	34	SLV	34216.90	51325.40	361763.00	218315.00	351531.00	208447.00	143084.00	4.25
1	T	34	SLV	-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1	T	34	SLV	-15610.10	23415.20	361763.00	218315.00	351531.00	208447.00	143084.00	9.32
1	T	34	SLV	34216.90	51325.40	339319.00	218315.00	338002.00	208447.00	129555.00	4.25
1	T	34	SLV	34216.90	51325.40	339319.00	218315.00	338002.00	208447.00	129555.00	4.25
1	T	34	SLV	-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1	T	34	SLV	-15610.10	23415.20	339319.00	218315.00	338002.00	208447.00	129555.00	9.32
1	T	37	SLV	-81920.90	122881.00	305940.00	218315.00	208447.00	208447.00	0.00	1.70
1	T	37	SLV	-81920.90	122881.00	305940.00	218315.00	208447.00	208447.00	0.00	1.70
1	T	37	SLV	89088.90	133633.00	305940.00	218315.00	208447.00	208447.00	0.00	1.56
1	T	37	SLV	89088.90	133633.00	305940.00	218315.00	208447.00	208447.00	0.00	1.56
1	T	37	SLV	-81920.90	122881.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.78
1	T	37	SLV	-81920.90	122881.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.78
1	T	37	SLV	89088.90	133633.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.63
1	T	37	SLV	89088.90	133633.00	382425.00	218315.00	387450.00	208447.00	179002.00	1.63
1	T	40	SLV	-81291.20	121937.00	305940.00	218315.00	208447.00	208447.00	0.00	1.71
1	T	40	SLV	-81291.20	121937.00	305940.00	218315.00	208447.00	208447.00	0.00	1.71
1	T	40	SLV	88459.20	132689.00	305940.00	218315.00	208447.00	208447.00	0.00	1.57
1	T	40	SLV	88459.20	132689.00	305940.00	218315.00	208447.00	208447.00	0.00	1.57

1	T	40	SLV	-81291.20	121937.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.79
1	T	40	SLV	-81291.20	121937.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.79
1	T	40	SLV	88459.20	132689.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.65
1	T	40	SLV	88459.20	132689.00	382425.00	218315.00	383237.00	208447.00	174790.00	1.65
1	T	43	SLV	-22803.90	34205.90	330078.00	218315.00	332520.00	208447.00	124073.00	6.38
1	T	43	SLV	-22803.90	34205.90	330078.00	218315.00	332520.00	208447.00	124073.00	6.38
1	T	43	SLV	29971.90	44957.80	330078.00	218315.00	332520.00	208447.00	124073.00	4.86
1	T	43	SLV	29971.90	44957.80	330078.00	218315.00	332520.00	208447.00	124073.00	4.86
1	T	43	SLV	-22803.90	34205.90	382425.00	218315.00	365340.00	208447.00	156893.00	6.38
1	T	43	SLV	-22803.90	34205.90	382425.00	218315.00	365340.00	208447.00	156893.00	6.38
1	T	43	SLV	29971.90	44957.80	382425.00	218315.00	365340.00	208447.00	156893.00	4.86
1	T	43	SLV	29971.90	44957.80	382425.00	218315.00	365340.00	208447.00	156893.00	4.86
1	T	46	SLV	28497.50	42746.30	368866.00	218315.00	355648.00	208447.00	147201.00	5.11
1	T	46	SLV	28497.50	42746.30	368866.00	218315.00	355648.00	208447.00	147201.00	5.11
1	T	46	SLV	-21329.50	31994.30	368866.00	218315.00	355648.00	208447.00	147201.00	6.82
1	T	46	SLV	-21329.50	31994.30	368866.00	218315.00	355648.00	208447.00	147201.00	6.82
1	T	46	SLV	28497.50	42746.30	346421.00	218315.00	342316.00	208447.00	133868.00	5.11
1	T	46	SLV	28497.50	42746.30	346421.00	218315.00	342316.00	208447.00	133868.00	5.11
1	T	46	SLV	-21329.50	31994.30	346421.00	218315.00	342316.00	208447.00	133868.00	6.82
1	T	46	SLV	-21329.50	31994.30	346421.00	218315.00	342316.00	208447.00	133868.00	6.82
1	P	2	SLD	69239.70	103859.00	459588.00	251062.00	386949.00	239714.00	147235.00	2.42
1	P	2	SLD	-52341.60	78512.40	459588.00	251062.00	386949.00	239714.00	147235.00	3.20
1	P	2	SLD	69239.70	103859.00	549557.00	251062.00	449098.00	239714.00	209384.00	2.42
1	P	2	SLD	-52341.60	78512.40	549557.00	251062.00	449098.00	239714.00	209384.00	3.20
1	P	5	SLD	68866.80	103300.00	463653.00	251062.00	389754.00	239714.00	150039.00	2.43
1	P	5	SLD	-51968.80	77953.20	463653.00	251062.00	389754.00	239714.00	150039.00	3.22
1	P	5	SLD	68866.80	103300.00	545492.00	251062.00	446382.00	239714.00	206667.00	2.43
1	P	5	SLD	-51968.80	77953.20	545492.00	251062.00	446382.00	239714.00	206667.00	3.22
1	P	8	SLD	27185.60	40778.40	485637.00	251062.00	404774.00	239714.00	165059.00	6.16
1	P	8	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	P	8	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	P	8	SLD	27185.60	40778.40	523507.00	251062.00	431196.00	239714.00	191481.00	6.16
1	P	8	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	P	8	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	P	11	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	P	11	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	P	11	SLD	26131.70	39197.50	512030.00	251062.00	423193.00	239714.00	183479.00	6.41
1	P	11	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	P	11	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	P	11	SLD	26131.70	39197.50	497114.00	251062.00	412964.00	239714.00	173249.00	6.41
1	P	14	SLD	65227.40	97841.10	464571.00	251062.00	390400.00	239714.00	150685.00	2.57
1	P	14	SLD	-56353.90	84530.90	464571.00	251062.00	390400.00	239714.00	150685.00	2.97
1	P	14	SLD	65227.40	97841.10	554539.00	251062.00	452484.00	239714.00	212769.00	2.57
1	P	14	SLD	-56353.90	84530.90	554539.00	251062.00	452484.00	239714.00	212769.00	2.97
1	P	17	SLD	64854.50	97281.80	468636.00	251062.00	393268.00	239714.00	153553.00	2.58
1	P	17	SLD	-55981.10	83971.60	468636.00	251062.00	393268.00	239714.00	153553.00	2.99
1	P	17	SLD	64854.50	97281.80	550474.00	251062.00	449718.00	239714.00	210004.00	2.58
1	P	17	SLD	-55981.10	83971.60	550474.00	251062.00	449718.00	239714.00	210004.00	2.99
1	P	20	SLD	23173.30	34759.90	490620.00	251062.00	408335.00	239714.00	168620.00	7.22
1	P	20	SLD	-14299.80	21449.70	490620.00	251062.00	408335.00	239714.00	168620.00	11.70
1	P	20	SLD	23173.30	34759.90	528490.00	251062.00	434570.00	239714.00	194856.00	7.22
1	P	20	SLD	-14299.80	21449.70	528490.00	251062.00	434570.00	239714.00	194856.00	11.70
1	P	23	SLD	-13245.90	19868.90	517013.00	251062.00	426758.00	239714.00	187044.00	12.64
1	P	23	SLD	22119.40	33179.10	517013.00	251062.00	426758.00	239714.00	187044.00	7.57
1	P	23	SLD	-13245.90	19868.90	502097.00	251062.00	416318.00	239714.00	176603.00	12.64
1	P	23	SLD	22119.40	33179.10	502097.00	251062.00	416318.00	239714.00	176603.00	7.57
1	P	26	SLD	69239.70	103859.00	459588.00	251062.00	386949.00	239714.00	147235.00	2.42
1	P	26	SLD	-52341.60	78512.40	459588.00	251062.00	386949.00	239714.00	147235.00	3.20
1	P	26	SLD	69239.70	103859.00	549557.00	251062.00	449098.00	239714.00	209384.00	2.42
1	P	26	SLD	-52341.60	78512.40	549557.00	251062.00	449098.00	239714.00	209384.00	3.20
1	P	29	SLD	68866.80	103300.00	463653.00	251062.00	389754.00	239714.00	150039.00	2.43
1	P	29	SLD	-51968.80	77953.20	463653.00	251062.00	389754.00	239714.00	150039.00	3.22
1	P	29	SLD	68866.80	103300.00	545492.00	251062.00	446382.00	239714.00	206667.00	2.43
1	P	29	SLD	-51968.80	77953.20	545492.00	251062.00	446382.00	239714.00	206667.00	3.22
1	P	32	SLD	27185.60	40778.40	485637.00	251062.00	404774.00	239714.00	165059.00	6.16
1	P	32	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	P	32	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	P	32	SLD	27185.60	40778.40	523507.00	251062.00	431196.00	239714.00	191481.00	6.16
1	P	32	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	P	32	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	P	35	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	P	35	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	P	35	SLD	26131.70	39197.50	512030.00	251062.00	423193.00	239714.00	183479.00	6.41
1	P	35	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	P	35	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	P	35	SLD	26131.70	39197.50	497114.00	251062.00	412964.00	239714.00	173249.00	6.41
1	P	38	SLD	65227.40	97841.10	464571.00	251062.00	390400.00	239714.00	150685.00	2.57
1	P	38	SLD	-56353.90	84530.90	464571.00	251062.00	390400.00	239714.00	150685.00	2.97
1	P	38	SLD	65227.40	97841.10	554539.00	251062.00	452484.00	239714.00	212769.00	2.57
1	P	38	SLD	-56353.90	84530.90	554539.00	251062.00	452484.00	239714.00	212769.00	2.97
1	P	41	SLD	64854.50	97281.80	468636.00	251062.00	393268.00	239714.00	153553.00	2.58
1	P	41	SLD	-55981.10	83971.60	468636.00	251062.00	393268.00	239714.00	153553.00	2.99

1	P	41	SLD	64854.50	97281.80	550474.00	251062.00	449718.00	239714.00	210004.00	2.58
1	P	41	SLD	-55981.10	83971.60	550474.00	251062.00	449718.00	239714.00	210004.00	2.99
1	P	44	SLD	23173.30	34759.90	490620.00	251062.00	408335.00	239714.00	168620.00	7.22
1	P	44	SLD	-14299.80	21449.70	490620.00	251062.00	408335.00	239714.00	168620.00	11.70
1	P	44	SLD	23173.30	34759.90	528490.00	251062.00	434570.00	239714.00	194856.00	7.22
1	P	44	SLD	-14299.80	21449.70	528490.00	251062.00	434570.00	239714.00	194856.00	11.70
1	P	47	SLD	-13245.90	19868.90	517013.00	251062.00	426758.00	239714.00	187044.00	12.64
1	P	47	SLD	22119.40	33179.10	517013.00	251062.00	426758.00	239714.00	187044.00	7.57
1	P	47	SLD	-13245.90	19868.90	502097.00	251062.00	416318.00	239714.00	176603.00	12.64
1	P	47	SLD	22119.40	33179.10	502097.00	251062.00	416318.00	239714.00	176603.00	7.57
1	T	2	SLD	-52341.60	78512.40	459588.00	251062.00	386949.00	239714.00	147235.00	3.20
1	T	2	SLD	-52341.60	78512.40	459588.00	251062.00	386949.00	239714.00	147235.00	3.20
1	T	2	SLD	69239.70	103859.00	459588.00	251062.00	386949.00	239714.00	147235.00	2.42
1	T	2	SLD	69239.70	103859.00	459588.00	251062.00	386949.00	239714.00	147235.00	2.42
1	T	2	SLD	-52341.60	78512.40	549557.00	251062.00	449098.00	239714.00	209384.00	3.20
1	T	2	SLD	-52341.60	78512.40	549557.00	251062.00	449098.00	239714.00	209384.00	3.20
1	T	2	SLD	69239.70	103859.00	549557.00	251062.00	449098.00	239714.00	209384.00	2.42
1	T	2	SLD	69239.70	103859.00	549557.00	251062.00	449098.00	239714.00	209384.00	2.42
1	T	5	SLD	-51968.80	77953.20	463653.00	251062.00	389754.00	239714.00	150039.00	3.22
1	T	5	SLD	-51968.80	77953.20	463653.00	251062.00	389754.00	239714.00	150039.00	3.22
1	T	5	SLD	68866.80	103300.00	463653.00	251062.00	389754.00	239714.00	150039.00	2.43
1	T	5	SLD	68866.80	103300.00	463653.00	251062.00	389754.00	239714.00	150039.00	2.43
1	T	5	SLD	-51968.80	77953.20	545492.00	251062.00	446382.00	239714.00	206667.00	3.22
1	T	5	SLD	-51968.80	77953.20	545492.00	251062.00	446382.00	239714.00	206667.00	3.22
1	T	5	SLD	68866.80	103300.00	545492.00	251062.00	446382.00	239714.00	206667.00	2.43
1	T	5	SLD	68866.80	103300.00	545492.00	251062.00	446382.00	239714.00	206667.00	2.43
1	T	8	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	T	8	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	T	8	SLD	27185.60	40778.40	485637.00	251062.00	404774.00	239714.00	165059.00	6.16
1	T	8	SLD	27185.60	40778.40	485637.00	251062.00	404774.00	239714.00	165059.00	6.16
1	T	8	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	T	8	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	T	8	SLD	27185.60	40778.40	523507.00	251062.00	431196.00	239714.00	191481.00	6.16
1	T	8	SLD	27185.60	40778.40	523507.00	251062.00	431196.00	239714.00	191481.00	6.16
1	T	11	SLD	26131.70	39197.50	512030.00	251062.00	423193.00	239714.00	183479.00	6.41
1	T	11	SLD	26131.70	39197.50	512030.00	251062.00	423193.00	239714.00	183479.00	6.41
1	T	11	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	T	11	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	T	11	SLD	26131.70	39197.50	497114.00	251062.00	412964.00	239714.00	173249.00	6.41
1	T	11	SLD	26131.70	39197.50	497114.00	251062.00	412964.00	239714.00	173249.00	6.41
1	T	11	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	T	11	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	T	14	SLD	-56353.90	84530.90	464571.00	251062.00	390400.00	239714.00	150685.00	2.97
1	T	14	SLD	-56353.90	84530.90	464571.00	251062.00	390400.00	239714.00	150685.00	2.97
1	T	14	SLD	65227.40	97841.10	464571.00	251062.00	390400.00	239714.00	150685.00	2.57
1	T	14	SLD	65227.40	97841.10	464571.00	251062.00	390400.00	239714.00	150685.00	2.57
1	T	14	SLD	-56353.90	84530.90	554539.00	251062.00	452484.00	239714.00	212769.00	2.97
1	T	14	SLD	-56353.90	84530.90	554539.00	251062.00	452484.00	239714.00	212769.00	2.97
1	T	14	SLD	65227.40	97841.10	554539.00	251062.00	452484.00	239714.00	212769.00	2.57
1	T	14	SLD	65227.40	97841.10	554539.00	251062.00	452484.00	239714.00	212769.00	2.57
1	T	17	SLD	-55981.10	83971.60	468636.00	251062.00	393268.00	239714.00	153553.00	2.99
1	T	17	SLD	-55981.10	83971.60	468636.00	251062.00	393268.00	239714.00	153553.00	2.99
1	T	17	SLD	64854.50	97281.80	468636.00	251062.00	393268.00	239714.00	153553.00	2.58
1	T	17	SLD	64854.50	97281.80	468636.00	251062.00	393268.00	239714.00	153553.00	2.58
1	T	17	SLD	-55981.10	83971.60	550474.00	251062.00	449718.00	239714.00	210004.00	2.99
1	T	17	SLD	-55981.10	83971.60	550474.00	251062.00	449718.00	239714.00	210004.00	2.99
1	T	17	SLD	64854.50	97281.80	550474.00	251062.00	449718.00	239714.00	210004.00	2.58
1	T	17	SLD	64854.50	97281.80	550474.00	251062.00	449718.00	239714.00	210004.00	2.58
1	T	20	SLD	-14299.80	21449.70	490620.00	251062.00	408335.00	239714.00	168620.00	11.70
1	T	20	SLD	-14299.80	21449.70	490620.00	251062.00	408335.00	239714.00	168620.00	11.70
1	T	20	SLD	23173.30	34759.90	490620.00	251062.00	408335.00	239714.00	168620.00	7.22
1	T	20	SLD	23173.30	34759.90	490620.00	251062.00	408335.00	239714.00	168620.00	7.22
1	T	20	SLD	-14299.80	21449.70	528490.00	251062.00	434570.00	239714.00	194856.00	11.70
1	T	20	SLD	-14299.80	21449.70	528490.00	251062.00	434570.00	239714.00	194856.00	11.70
1	T	20	SLD	23173.30	34759.90	528490.00	251062.00	434570.00	239714.00	194856.00	7.22
1	T	20	SLD	23173.30	34759.90	528490.00	251062.00	434570.00	239714.00	194856.00	7.22
1	T	23	SLD	22119.40	33179.10	517013.00	251062.00	426758.00	239714.00	187044.00	7.57
1	T	23	SLD	22119.40	33179.10	517013.00	251062.00	426758.00	239714.00	187044.00	7.57
1	T	23	SLD	-13245.90	19868.90	517013.00	251062.00	426758.00	239714.00	187044.00	12.64
1	T	23	SLD	-13245.90	19868.90	517013.00	251062.00	426758.00	239714.00	187044.00	12.64
1	T	23	SLD	22119.40	33179.10	502097.00	251062.00	416318.00	239714.00	176603.00	7.57
1	T	23	SLD	22119.40	33179.10	502097.00	251062.00	416318.00	239714.00	176603.00	7.57
1	T	23	SLD	-13245.90	19868.90	502097.00	251062.00	416318.00	239714.00	176603.00	12.64
1	T	23	SLD	-13245.90	19868.90	502097.00	251062.00	416318.00	239714.00	176603.00	12.64
1	T	26	SLD	-52341.60	78512.40	459588.00	251062.00	386949.00	239714.00	147235.00	3.20
1	T	26	SLD	-52341.60	78512.40	459588.00	251062.00	386949.00	239714.00	147235.00	3.20
1	T	26	SLD	69239.70	103859.00	459588.00	251062.00	386949.00	239714.00	147235.00	2.42
1	T	26	SLD	69239.70	103859.00	459588.00	251062.00	386949.00	239714.00	147235.00	2.42
1	T	26	SLD	-52341.60	78512.40	549557.00	251062.00	449098.00	239714.00	209384.00	3.20
1	T	26	SLD	-52341.60	78512.40	549557.00	251062.00	449098.00	239714.00	209384.00	3.20
1	T	26	SLD	69239.70	103859.00	549557.00	251062.00	449098.00	239714.00	209384.00	2.42
1	T	26	SLD	69239.70	103859.00	549557.00	251062.00	449098.00	239714.00	209384.00	2.42

1	T	29	SLD	-51968.80	77953.20	463653.00	251062.00	389754.00	239714.00	150039.00	3.22
1	T	29	SLD	-51968.80	77953.20	463653.00	251062.00	389754.00	239714.00	150039.00	3.22
1	T	29	SLD	68866.80	103300.00	463653.00	251062.00	389754.00	239714.00	150039.00	2.43
1	T	29	SLD	68866.80	103300.00	463653.00	251062.00	389754.00	239714.00	150039.00	2.43
1	T	29	SLD	-51968.80	77953.20	545492.00	251062.00	446382.00	239714.00	206667.00	3.22
1	T	29	SLD	-51968.80	77953.20	545492.00	251062.00	446382.00	239714.00	206667.00	3.22
1	T	29	SLD	68866.80	103300.00	545492.00	251062.00	446382.00	239714.00	206667.00	2.43
1	T	29	SLD	68866.80	103300.00	545492.00	251062.00	446382.00	239714.00	206667.00	2.43
1	T	32	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	T	32	SLD	-10287.50	15431.30	485637.00	251062.00	404774.00	239714.00	165059.00	16.27
1	T	32	SLD	27185.60	40778.40	485637.00	251062.00	404774.00	239714.00	165059.00	6.16
1	T	32	SLD	27185.60	40778.40	485637.00	251062.00	404774.00	239714.00	165059.00	6.16
1	T	32	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	T	32	SLD	-10287.50	15431.30	523507.00	251062.00	431196.00	239714.00	191481.00	16.27
1	T	32	SLD	27185.60	40778.40	523507.00	251062.00	431196.00	239714.00	191481.00	6.16
1	T	32	SLD	27185.60	40778.40	523507.00	251062.00	431196.00	239714.00	191481.00	6.16
1	T	35	SLD	26131.70	39197.50	512030.00	251062.00	423193.00	239714.00	183479.00	6.41
1	T	35	SLD	26131.70	39197.50	512030.00	251062.00	423193.00	239714.00	183479.00	6.41
1	T	35	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	T	35	SLD	-9233.63	13850.40	512030.00	251062.00	423193.00	239714.00	183479.00	18.13
1	T	35	SLD	26131.70	39197.50	497114.00	251062.00	412964.00	239714.00	173249.00	6.41
1	T	35	SLD	26131.70	39197.50	497114.00	251062.00	412964.00	239714.00	173249.00	6.41
1	T	35	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	T	35	SLD	-9233.63	13850.40	497114.00	251062.00	412964.00	239714.00	173249.00	18.13
1	T	38	SLD	-56353.90	84530.90	464571.00	251062.00	390400.00	239714.00	150685.00	2.97
1	T	38	SLD	-56353.90	84530.90	464571.00	251062.00	390400.00	239714.00	150685.00	2.97
1	T	38	SLD	65227.40	97841.10	464571.00	251062.00	390400.00	239714.00	150685.00	2.57
1	T	38	SLD	65227.40	97841.10	464571.00	251062.00	390400.00	239714.00	150685.00	2.57
1	T	38	SLD	-56353.90	84530.90	554539.00	251062.00	452484.00	239714.00	212769.00	2.97
1	T	38	SLD	-56353.90	84530.90	554539.00	251062.00	452484.00	239714.00	212769.00	2.97
1	T	38	SLD	65227.40	97841.10	554539.00	251062.00	452484.00	239714.00	212769.00	2.57
1	T	38	SLD	65227.40	97841.10	554539.00	251062.00	452484.00	239714.00	212769.00	2.57
1	T	41	SLD	-55981.10	83971.60	468636.00	251062.00	393268.00	239714.00	153553.00	2.99
1	T	41	SLD	-55981.10	83971.60	468636.00	251062.00	393268.00	239714.00	153553.00	2.99
1	T	41	SLD	64854.50	97281.80	468636.00	251062.00	393268.00	239714.00	153553.00	2.58
1	T	41	SLD	64854.50	97281.80	468636.00	251062.00	393268.00	239714.00	153553.00	2.58
1	T	41	SLD	-55981.10	83971.60	550474.00	251062.00	449718.00	239714.00	210004.00	2.99
1	T	41	SLD	-55981.10	83971.60	550474.00	251062.00	449718.00	239714.00	210004.00	2.99
1	T	41	SLD	64854.50	97281.80	550474.00	251062.00	449718.00	239714.00	210004.00	2.58
1	T	41	SLD	64854.50	97281.80	550474.00	251062.00	449718.00	239714.00	210004.00	2.58
1	T	44	SLD	-14299.80	21449.70	490620.00	251062.00	408335.00	239714.00	168620.00	11.70
1	T	44	SLD	-14299.80	21449.70	490620.00	251062.00	408335.00	239714.00	168620.00	11.70
1	T	44	SLD	23173.30	34759.90	490620.00	251062.00	408335.00	239714.00	168620.00	7.22
1	T	44	SLD	23173.30	34759.90	490620.00	251062.00	408335.00	239714.00	168620.00	7.22
1	T	44	SLD	-14299.80	21449.70	528490.00	251062.00	434570.00	239714.00	194856.00	11.70
1	T	44	SLD	-14299.80	21449.70	528490.00	251062.00	434570.00	239714.00	194856.00	11.70
1	T	44	SLD	23173.30	34759.90	528490.00	251062.00	434570.00	239714.00	194856.00	7.22
1	T	44	SLD	23173.30	34759.90	528490.00	251062.00	434570.00	239714.00	194856.00	7.22
1	T	47	SLD	22119.40	33179.10	517013.00	251062.00	426758.00	239714.00	187044.00	7.57
1	T	47	SLD	22119.40	33179.10	517013.00	251062.00	426758.00	239714.00	187044.00	7.57
1	T	47	SLD	-13245.90	19868.90	517013.00	251062.00	426758.00	239714.00	187044.00	12.64
1	T	47	SLD	-13245.90	19868.90	517013.00	251062.00	426758.00	239714.00	187044.00	12.64
1	T	47	SLD	22119.40	33179.10	502097.00	251062.00	416318.00	239714.00	176603.00	7.57
1	T	47	SLD	22119.40	33179.10	502097.00	251062.00	416318.00	239714.00	176603.00	7.57
1	T	47	SLD	-13245.90	19868.90	502097.00	251062.00	416318.00	239714.00	176603.00	12.64
1	T	47	SLD	-13245.90	19868.90	502097.00	251062.00	416318.00	239714.00	176603.00	12.64

Nucleo 202 Nodi 156 118

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	49	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	50	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	50	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	51	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	51	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	52	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	52	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	53	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-169762.00	-0.04	73.56
1	P	53	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	-0.00	712098.00	112.47
1	P	54	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-169762.00	-0.04	73.56
1	P	54	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	-0.00	712098.00	112.47
1	P	55	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-169762.00	-0.04	73.56
1	P	55	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	-0.00	712098.00	112.47
1	P	56	SLU	-305925.00	-305925.00	0.00	0.00	-2307.78	-305925.00	-169762.00	-0.04	73.56
1	P	56	SLU	-305925.00	-305925.00	6331.42	6331.42	0.00	-305925.00	-0.00	712098.00	112.47
1	P	57	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306733.00	-169867.00	-0.02	66.65
1	P	57	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	712266.00	142.04
1	P	58	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306733.00	-169867.00	-0.02	66.65

1	P	58	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	712266.00	142.04
1	P	59	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306733.00	-169867.00	-0.02	66.65
1	P	59	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	712266.00	142.04
1	P	60	SLU	-306733.00	-306733.00	0.00	0.00	-2548.58	-306733.00	-169867.00	-0.02	66.65
1	P	60	SLU	-306733.00	-306733.00	5014.66	5014.66	0.00	-306733.00	-0.00	712266.00	142.04
1	P	61	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	61	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	62	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	62	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	63	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	63	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	64	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	64	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	65	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	65	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	66	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	66	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	67	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	67	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	68	SLU	-304440.00	-304440.00	0.00	0.00	-2308.57	-304441.00	-169569.00	-0.02	73.45
1	P	68	SLU	-304440.00	-304440.00	6237.69	6237.69	0.00	-304440.00	-0.00	711790.00	114.11
1	P	69	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320425.00	-171390.00	0.02	75.31
1	P	69	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	715069.00	97.83
1	P	70	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320425.00	-171390.00	0.02	75.31
1	P	70	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	715069.00	97.83
1	P	71	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320425.00	-171390.00	0.02	75.31
1	P	71	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	715069.00	97.83
1	P	72	SLU	-320333.00	-320333.00	0.00	0.00	-2275.79	-320425.00	-171390.00	0.02	75.31
1	P	72	SLU	-320333.00	-320333.00	7309.22	7309.22	0.00	-320333.00	-0.00	715069.00	97.83
1	P	1	SLV	65009.40	65009.40	0.00	0.00	-243.39	65009.40	-117709.00	-0.07	483.63
1	P	1	SLV	65009.40	65009.40	0.00	0.00	-4389.50	65009.40	-117709.00	-0.07	26.82
1	P	1	SLV	-517279.00	-517279.00	0.00	0.00	-243.39	-517281.00	-186249.00	0.02	765.42
1	P	1	SLV	-517279.00	-517279.00	0.00	0.00	-4389.50	-517281.00	-186249.00	0.02	42.43
1	P	1	SLV	65009.40	65009.40	285553.00	285553.00	0.00	65071.50	-0.00	586039.00	2.05
1	P	1	SLV	65009.40	65009.40	-254243.00	-254243.00	0.00	65071.40	-0.01	-586039.00	2.31
1	P	1	SLV	-517279.00	-517279.00	285553.00	285553.00	0.00	-517279.00	0.00	738830.00	2.59
1	P	1	SLV	-517279.00	-517279.00	-254243.00	-254243.00	0.00	-517279.00	-0.00	-738830.00	2.91
1	P	4	SLV	35914.90	35914.90	0.00	0.00	-4046.14	35915.00	-121952.00	-0.07	30.14
1	P	4	SLV	35914.90	35914.90	0.00	0.00	-586.74	35915.00	-121952.00	-0.07	207.85
1	P	4	SLV	-488185.00	-488185.00	0.00	0.00	-4046.14	-488185.00	-184777.00	0.02	45.67
1	P	4	SLV	-488185.00	-488185.00	0.00	0.00	-586.74	-488185.00	-184777.00	0.02	314.95
1	P	4	SLV	35914.90	35914.90	283169.00	283169.00	0.00	35999.90	-0.00	599528.00	2.12
1	P	4	SLV	35914.90	35914.90	-251859.00	-251859.00	0.00	36000.00	-0.01	-599528.00	2.38
1	P	4	SLV	-488185.00	-488185.00	283169.00	283169.00	0.00	-488185.00	0.00	736825.00	2.60
1	P	4	SLV	-488185.00	-488185.00	-251859.00	-251859.00	0.00	-488185.00	0.00	-736825.00	2.93
1	P	7	SLV	-105522.00	-105522.00	0.00	0.00	4059.86	-105522.00	142361.00	-0.01	35.07
1	P	7	SLV	-105522.00	-105522.00	0.00	0.00	-8692.74	-105522.00	-142361.00	-0.05	16.38
1	P	7	SLV	-346747.00	-346747.00	0.00	0.00	4059.86	-346747.00	174040.00	-0.02	42.87
1	P	7	SLV	-346747.00	-346747.00	0.00	0.00	-8692.74	-346747.00	-174040.00	0.02	20.02
1	P	7	SLV	-105522.00	-105522.00	99749.30	99749.30	0.00	-105522.00	-0.00	656956.00	6.59
1	P	7	SLV	-105522.00	-105522.00	-68438.70	-68438.70	0.00	-105522.00	-0.00	-656956.00	9.60
1	P	7	SLV	-346747.00	-346747.00	99749.30	99749.30	0.00	-346748.00	-0.00	720290.00	7.22
1	P	7	SLV	-346747.00	-346747.00	-68438.70	-68438.70	0.00	-346748.00	-0.00	-720290.00	10.52
1	P	10	SLV	-280787.00	-280787.00	0.00	0.00	3945.60	-280815.00	166504.00	-0.03	42.20
1	P	10	SLV	-280787.00	-280787.00	0.00	0.00	-8578.48	-280815.00	-166504.00	-0.03	19.41
1	P	10	SLV	-171483.00	-171483.00	0.00	0.00	3945.60	-171484.00	151619.00	-0.01	38.43
1	P	10	SLV	-171483.00	-171483.00	0.00	0.00	-8578.48	-171484.00	-151619.00	-0.04	17.67
1	P	10	SLV	-280787.00	-280787.00	-61895.40	-61895.40	0.00	-280787.00	-0.00	-706836.00	11.42
1	P	10	SLV	-280787.00	-280787.00	93206.00	93206.00	0.00	-280787.00	-0.00	706836.00	7.58
1	P	10	SLV	-171483.00	-171483.00	-61895.40	-61895.40	0.00	-171483.00	-0.00	-678871.00	10.97
1	P	10	SLV	-171483.00	-171483.00	93206.00	93206.00	0.00	-171483.00	-0.00	678871.00	7.28
1	P	13	SLV	85638.80	85638.80	0.00	0.00	1247.80	85666.70	114696.00	-0.00	91.92
1	P	13	SLV	85638.80	85638.80	0.00	0.00	-2898.31	85666.70	-114696.00	-0.07	39.57
1	P	13	SLV	-496650.00	-496650.00	0.00	0.00	1247.80	-496650.00	185213.00	-0.02	148.43
1	P	13	SLV	-496650.00	-496650.00	0.00	0.00	-2898.31	-496650.00	-185213.00	0.02	63.90
1	P	13	SLV	85638.80	85638.80	263372.00	263372.00	0.00	85710.20	-0.00	576388.00	2.19
1	P	13	SLV	85638.80	85638.80	-276424.00	-276424.00	0.00	85710.10	-0.00	-576388.00	2.09
1	P	13	SLV	-496650.00	-496650.00	263372.00	263372.00	0.00	-496650.00	-0.00	737424.00	2.80
1	P	13	SLV	-496650.00	-496650.00	-276424.00	-276424.00	0.00	-496650.00	-0.00	-737424.00	2.67
1	P	16	SLV	56544.30	56544.30	0.00	0.00	-2554.96	56544.30	-118943.00	-0.07	46.55
1	P	16	SLV	56544.30	56544.30	0.00	0.00	904.45	56544.30	118943.00	-0.01	131.51
1	P	16	SLV	-467555.00	-467555.00	0.00	0.00	-2554.96	-467555.00	-183567.00	0.02	71.85
1	P	16	SLV	-467555.00	-467555.00	0.00	0.00	904.45	-467555.00	183567.00	-0.02	202.95
1	P	16	SLV	56544.30	56544.30	260988.00	260988.00	0.00	56606.70	-0.00	589980.00	2.26
1	P	16	SLV	56544.30	56544.30	-274040.00	-274040.00	0.00	56606.60	-0.01	-589980.00	2.15
1	P	16	SLV	-467555.00	-467555.00	260988.00	260988.00	0.00	-467555.00	-0.00	735318.00	2.82
1	P	16	SLV	-467555.00	-467555.00	-274040.00	-274040.00	0.00	-467555.00	0.00	-735318.00	2.68
1	P	19	SLV	-84892.80	-84892.80	0.00	0.00	5551.05	-84892.90	139408.00	-0.01	25.11
1	P	19	SLV	-84892.80	-84892.80	0.00	0.00	-7201.56	-84892.90	-139408.00	-0.05	19.36
1	P	19	SLV	-326118.00	-326118.00	0.00	0.00	5551.05	-326184.00	171975.00	-0.02	30.98
1	P	19	SLV	-326118.00	-326118.00	0.00	0.00	-7201.56	-326184.00	-171975.00	0.02	23.88
1	P	19	SLV	-84892.80	-84892.80	77568.20	77568.20	0.00	-84892.80	-0.01	649789.00	8.38

1	P	19	SLV	-84892.80	-84892.80	-90619.70	-90619.70	0.00	-84892.80	-0.00	-649789.00	7.17
1	P	19	SLV	-326118.00	-326118.00	77568.20	77568.20	0.00	-326118.00	-0.00	716253.00	9.23
1	P	19	SLV	-326118.00	-326118.00	-90619.70	-90619.70	0.00	-326118.00	-0.00	-716253.00	7.90
1	P	22	SLV	-260157.00	-260157.00	0.00	0.00	5436.79	-260256.00	163758.00	-0.01	30.12
1	P	22	SLV	-260157.00	-260157.00	0.00	0.00	-7087.30	-260256.00	-163758.00	-0.04	23.11
1	P	22	SLV	-150854.00	-150854.00	0.00	0.00	5436.79	-150880.00	148745.00	-0.01	27.36
1	P	22	SLV	-150854.00	-150854.00	0.00	0.00	-7087.30	-150879.00	-148745.00	-0.04	20.99
1	P	22	SLV	-260157.00	-260157.00	-84076.40	-84076.40	0.00	-260157.00	0.00	-702449.00	8.35
1	P	22	SLV	-260157.00	-260157.00	71024.90	71024.90	0.00	-260157.00	-0.00	702449.00	9.89
1	P	22	SLV	-150854.00	-150854.00	-84076.40	-84076.40	0.00	-150853.00	-0.00	-672297.00	8.00
1	P	22	SLV	-150854.00	-150854.00	71024.90	71024.90	0.00	-150853.00	-0.00	672297.00	9.47
1	P	25	SLV	65009.40	65009.40	0.00	0.00	-243.39	65009.40	-117709.00	-0.07	483.63
1	P	25	SLV	65009.40	65009.40	0.00	0.00	-4389.50	65009.40	-117709.00	-0.07	26.82
1	P	25	SLV	-517279.00	-517279.00	0.00	0.00	-243.39	-517281.00	-186249.00	0.02	765.42
1	P	25	SLV	-517279.00	-517279.00	0.00	0.00	-4389.50	-517281.00	-186249.00	0.02	42.43
1	P	25	SLV	65009.40	65009.40	285553.00	285553.00	0.00	65071.50	-0.00	586039.00	2.05
1	P	25	SLV	65009.40	65009.40	-254243.00	-254243.00	0.00	65071.40	-0.01	-586039.00	2.31
1	P	25	SLV	-517279.00	-517279.00	285553.00	285553.00	0.00	-517279.00	0.00	738830.00	2.59
1	P	25	SLV	-517279.00	-517279.00	-254243.00	-254243.00	0.00	-517279.00	-0.00	-738830.00	2.91
1	P	28	SLV	35914.90	35914.90	0.00	0.00	-4046.14	35915.00	-121952.00	-0.07	30.14
1	P	28	SLV	35914.90	35914.90	0.00	0.00	-586.74	35915.00	-121952.00	-0.07	207.85
1	P	28	SLV	-488185.00	-488185.00	0.00	0.00	-4046.14	-488185.00	-184777.00	0.02	45.67
1	P	28	SLV	-488185.00	-488185.00	0.00	0.00	-586.74	-488185.00	-184777.00	0.02	314.95
1	P	28	SLV	35914.90	35914.90	283169.00	283169.00	0.00	35999.90	-0.00	599528.00	2.12
1	P	28	SLV	35914.90	35914.90	-251859.00	-251859.00	0.00	36000.00	-0.01	-599528.00	2.38
1	P	28	SLV	-488185.00	-488185.00	283169.00	283169.00	0.00	-488185.00	0.00	736825.00	2.60
1	P	28	SLV	-488185.00	-488185.00	-251859.00	-251859.00	0.00	-488185.00	0.00	-736825.00	2.93
1	P	31	SLV	-105522.00	-105522.00	0.00	0.00	4059.86	-105522.00	142361.00	-0.01	35.07
1	P	31	SLV	-105522.00	-105522.00	0.00	0.00	-8692.74	-105522.00	-142361.00	-0.05	16.38
1	P	31	SLV	-346747.00	-346747.00	0.00	0.00	4059.86	-346747.00	174040.00	-0.02	42.87
1	P	31	SLV	-346747.00	-346747.00	0.00	0.00	-8692.74	-346747.00	-174040.00	0.02	20.02
1	P	31	SLV	-105522.00	-105522.00	99749.30	99749.30	0.00	-105522.00	-0.00	656956.00	6.59
1	P	31	SLV	-105522.00	-105522.00	-68438.70	-68438.70	0.00	-105522.00	-0.00	-656956.00	9.60
1	P	31	SLV	-346747.00	-346747.00	99749.30	99749.30	0.00	-346748.00	-0.00	720290.00	7.22
1	P	31	SLV	-346747.00	-346747.00	-68438.70	-68438.70	0.00	-346748.00	-0.00	-720290.00	10.52
1	P	34	SLV	-280787.00	-280787.00	0.00	0.00	3945.60	-280815.00	166504.00	-0.03	42.20
1	P	34	SLV	-280787.00	-280787.00	0.00	0.00	-8578.48	-280815.00	-166504.00	-0.03	19.41
1	P	34	SLV	-171483.00	-171483.00	0.00	0.00	3945.60	-171484.00	151619.00	-0.01	38.43
1	P	34	SLV	-171483.00	-171483.00	0.00	0.00	-8578.48	-171484.00	-151619.00	-0.04	17.67
1	P	34	SLV	-280787.00	-280787.00	-61895.40	-61895.40	0.00	-280787.00	-0.00	-706836.00	11.42
1	P	34	SLV	-280787.00	-280787.00	93206.00	93206.00	0.00	-280787.00	-0.00	706836.00	7.58
1	P	34	SLV	-171483.00	-171483.00	-61895.40	-61895.40	0.00	-171483.00	-0.00	-678871.00	10.97
1	P	34	SLV	-171483.00	-171483.00	93206.00	93206.00	0.00	-171483.00	-0.00	678871.00	7.28
1	P	37	SLV	85638.80	85638.80	0.00	0.00	1247.80	85666.70	114696.00	-0.00	91.92
1	P	37	SLV	85638.80	85638.80	0.00	0.00	-2898.31	85666.70	-114696.00	-0.07	39.57
1	P	37	SLV	-496650.00	-496650.00	0.00	0.00	1247.80	-496650.00	185213.00	-0.02	148.43
1	P	37	SLV	-496650.00	-496650.00	0.00	0.00	-2898.31	-496650.00	-185213.00	0.02	63.90
1	P	37	SLV	85638.80	85638.80	263372.00	263372.00	0.00	85710.20	-0.00	576388.00	2.19
1	P	37	SLV	85638.80	85638.80	-276424.00	-276424.00	0.00	85710.10	-0.00	-576388.00	2.09
1	P	37	SLV	-496650.00	-496650.00	263372.00	263372.00	0.00	-496650.00	-0.00	737424.00	2.80
1	P	37	SLV	-496650.00	-496650.00	-276424.00	-276424.00	0.00	-496650.00	-0.00	-737424.00	2.67
1	P	40	SLV	56544.30	56544.30	0.00	0.00	-2554.96	56544.30	-118943.00	-0.07	46.55
1	P	40	SLV	56544.30	56544.30	0.00	0.00	904.45	56544.30	118943.00	-0.01	131.51
1	P	40	SLV	-467555.00	-467555.00	0.00	0.00	-2554.96	-467555.00	-183567.00	0.02	71.85
1	P	40	SLV	-467555.00	-467555.00	0.00	0.00	904.45	-467555.00	183567.00	-0.02	202.95
1	P	40	SLV	56544.30	56544.30	260988.00	260988.00	0.00	56606.70	-0.00	589980.00	2.26
1	P	40	SLV	56544.30	56544.30	-274040.00	-274040.00	0.00	56606.60	-0.01	-589980.00	2.15
1	P	40	SLV	-467555.00	-467555.00	260988.00	260988.00	0.00	-467555.00	-0.00	735318.00	2.82
1	P	40	SLV	-467555.00	-467555.00	-274040.00	-274040.00	0.00	-467555.00	0.00	-735318.00	2.68
1	P	43	SLV	-84892.80	-84892.80	0.00	0.00	5551.05	-84892.90	139408.00	-0.01	25.11
1	P	43	SLV	-84892.80	-84892.80	0.00	0.00	-7201.56	-84892.90	-139408.00	-0.05	19.36
1	P	43	SLV	-326118.00	-326118.00	0.00	0.00	5551.05	-326184.00	171975.00	-0.02	30.98
1	P	43	SLV	-326118.00	-326118.00	0.00	0.00	-7201.56	-326184.00	-171975.00	0.02	23.88
1	P	43	SLV	-84892.80	-84892.80	77568.20	77568.20	0.00	-84892.80	-0.01	649789.00	8.38
1	P	43	SLV	-84892.80	-84892.80	-90619.70	-90619.70	0.00	-84892.80	-0.00	-649789.00	7.17
1	P	43	SLV	-326118.00	-326118.00	77568.20	77568.20	0.00	-326118.00	-0.00	716253.00	9.23
1	P	43	SLV	-326118.00	-326118.00	-90619.70	-90619.70	0.00	-326118.00	-0.00	-716253.00	7.90
1	P	46	SLV	-260157.00	-260157.00	0.00	0.00	5436.79	-260256.00	163758.00	-0.01	30.12
1	P	46	SLV	-260157.00	-260157.00	0.00	0.00	-7087.30	-260256.00	-163758.00	-0.04	23.11
1	P	46	SLV	-150854.00	-150854.00	0.00	0.00	5436.79	-150880.00	148745.00	-0.01	27.36
1	P	46	SLV	-150854.00	-150854.00	0.00	0.00	-7087.30	-150879.00	-148745.00	-0.04	20.99
1	P	46	SLV	-260157.00	-260157.00	-84076.40	-84076.40	0.00	-260157.00	0.00	-702449.00	8.35
1	P	46	SLV	-260157.00	-260157.00	71024.90	71024.90	0.00	-260157.00	-0.00	702449.00	9.89
1	P	46	SLV	-150854.00	-150854.00	-84076.40	-84076.40	0.00	-150853.00	-0.00	-672297.00	8.00
1	P	46	SLV	-150854.00	-150854.00	71024.90	71024.90	0.00	-150853.00	-0.00	672297.00	9.47
1	T	49	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	49	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	50	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	50	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	51	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	51	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	52	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77

1	T	52	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	53	SLU	-305925.00	-305925.00	0.00	0.00	-692.87	-305925.00	-169762.00	-0.04	245.03
1	T	53	SLU	-305925.00	-305925.00	-4523.90	-4523.90	0.00	-305925.00	-0.00	-712098.00	157.41
1	T	54	SLU	-305925.00	-305925.00	0.00	0.00	-692.87	-305925.00	-169762.00	-0.04	245.03
1	T	54	SLU	-305925.00	-305925.00	-4523.90	-4523.90	0.00	-305925.00	-0.00	-712098.00	157.41
1	T	55	SLU	-305925.00	-305925.00	0.00	0.00	-692.87	-305925.00	-169762.00	-0.04	245.03
1	T	55	SLU	-305925.00	-305925.00	-4523.90	-4523.90	0.00	-305925.00	-0.00	-712098.00	157.41
1	T	56	SLU	-305925.00	-305925.00	0.00	0.00	-692.87	-305925.00	-169762.00	-0.04	245.03
1	T	56	SLU	-305925.00	-305925.00	-4523.90	-4523.90	0.00	-305925.00	-0.00	-712098.00	157.41
1	T	57	SLU	-306733.00	-306733.00	0.00	0.00	-716.71	-306733.00	-169867.00	-0.02	237.02
1	T	57	SLU	-306733.00	-306733.00	-3850.76	-3850.76	0.00	-306733.00	-0.00	-712266.00	184.97
1	T	58	SLU	-306733.00	-306733.00	0.00	0.00	-716.71	-306733.00	-169867.00	-0.02	237.02
1	T	58	SLU	-306733.00	-306733.00	-3850.76	-3850.76	0.00	-306733.00	-0.00	-712266.00	184.97
1	T	59	SLU	-306733.00	-306733.00	0.00	0.00	-716.71	-306733.00	-169867.00	-0.02	237.02
1	T	59	SLU	-306733.00	-306733.00	-3850.76	-3850.76	0.00	-306733.00	-0.00	-712266.00	184.97
1	T	60	SLU	-306733.00	-306733.00	0.00	0.00	-716.71	-306733.00	-169867.00	-0.02	237.02
1	T	60	SLU	-306733.00	-306733.00	-3850.76	-3850.76	0.00	-306733.00	-0.00	-712266.00	184.97
1	T	61	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	61	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	62	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	62	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	63	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	63	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	64	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	64	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	65	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	65	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	66	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	66	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	67	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	67	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	68	SLU	-304440.00	-304440.00	0.00	0.00	-692.81	-304441.00	-169569.00	-0.02	244.77
1	T	68	SLU	-304440.00	-304440.00	-4476.06	-4476.06	0.00	-304440.00	0.00	-711790.00	159.02
1	T	69	SLU	-320333.00	-320333.00	0.00	0.00	-762.61	-320425.00	-171390.00	0.02	224.75
1	T	69	SLU	-320333.00	-320333.00	-4986.71	-4986.71	0.00	-320333.00	-0.00	-715069.00	143.39
1	T	70	SLU	-320333.00	-320333.00	0.00	0.00	-762.61	-320425.00	-171390.00	0.02	224.75
1	T	70	SLU	-320333.00	-320333.00	-4986.71	-4986.71	0.00	-320333.00	-0.00	-715069.00	143.39
1	T	71	SLU	-320333.00	-320333.00	0.00	0.00	-762.61	-320425.00	-171390.00	0.02	224.75
1	T	71	SLU	-320333.00	-320333.00	-4986.71	-4986.71	0.00	-320333.00	-0.00	-715069.00	143.39
1	T	72	SLU	-320333.00	-320333.00	0.00	0.00	-762.61	-320425.00	-171390.00	0.02	224.75
1	T	72	SLU	-320333.00	-320333.00	-4986.71	-4986.71	0.00	-320333.00	-0.00	-715069.00	143.39
1	T	1	SLV	65009.40	65009.40	0.00	0.00	322.99	65009.40	117709.00	-0.00	364.43
1	T	1	SLV	65009.40	65009.40	0.00	0.00	-3203.89	65009.40	-117709.00	-0.07	36.74
1	T	1	SLV	-517279.00	-517279.00	0.00	0.00	322.99	-517281.00	186249.00	-0.02	576.53
1	T	1	SLV	-517279.00	-517279.00	0.00	0.00	-3203.89	-517281.00	-186249.00	0.02	58.13
1	T	1	SLV	65009.40	65009.40	72137.00	274670.00	0.00	65071.50	-0.00	586039.00	2.13
1	T	1	SLV	65009.40	65009.40	72137.00	245903.00	0.00	65071.50	-0.00	586039.00	2.38
1	T	1	SLV	65009.40	65009.40	-79393.00	-274670.00	0.00	65071.40	-0.01	-586039.00	2.13
1	T	1	SLV	65009.40	65009.40	-79393.00	-245903.00	0.00	65071.40	-0.01	-586039.00	2.38
1	T	1	SLV	-517279.00	-517279.00	72137.00	274670.00	0.00	-517279.00	0.00	738830.00	2.69
1	T	1	SLV	-517279.00	-517279.00	72137.00	245903.00	0.00	-517279.00	0.00	738830.00	3.00
1	T	1	SLV	-517279.00	-517279.00	-79393.00	-274670.00	0.00	-517279.00	-0.00	-738830.00	2.69
1	T	1	SLV	-517279.00	-517279.00	-79393.00	-245903.00	0.00	-517279.00	-0.00	-738830.00	3.00
1	T	4	SLV	35914.90	35914.90	0.00	0.00	-2638.98	35915.00	-121952.00	-0.07	46.21
1	T	4	SLV	35914.90	35914.90	0.00	0.00	-241.91	35915.00	-121952.00	-0.07	504.11
1	T	4	SLV	-488185.00	-488185.00	0.00	0.00	-2638.98	-488185.00	-184777.00	0.02	70.02
1	T	4	SLV	-488185.00	-488185.00	0.00	0.00	-241.91	-488185.00	-184777.00	0.02	763.98
1	T	4	SLV	35914.90	35914.90	70933.70	272367.00	0.00	35999.90	-0.00	599528.00	2.20
1	T	4	SLV	35914.90	35914.90	70933.70	243599.00	0.00	35999.90	-0.00	599528.00	2.46
1	T	4	SLV	35914.90	35914.90	-78189.70	-272367.00	0.00	36000.00	-0.01	-599528.00	2.20
1	T	4	SLV	35914.90	35914.90	-78189.70	-243599.00	0.00	36000.00	-0.01	-599528.00	2.46
1	T	4	SLV	-488185.00	-488185.00	70933.70	272367.00	0.00	-488185.00	0.00	736825.00	2.71
1	T	4	SLV	-488185.00	-488185.00	70933.70	243599.00	0.00	-488185.00	0.00	736825.00	3.02
1	T	4	SLV	-488185.00	-488185.00	-78189.70	-272367.00	0.00	-488185.00	0.00	-736825.00	2.71
1	T	4	SLV	-488185.00	-488185.00	-78189.70	-243599.00	0.00	-488185.00	0.00	-736825.00	3.02
1	T	7	SLV	-105522.00	-105522.00	0.00	0.00	3570.05	-105522.00	142361.00	-0.01	39.88
1	T	7	SLV	-105522.00	-105522.00	0.00	0.00	-6450.94	-105522.00	-142361.00	-0.05	22.07
1	T	7	SLV	-346747.00	-346747.00	0.00	0.00	3570.05	-346747.00	174040.00	-0.02	48.75
1	T	7	SLV	-346747.00	-346747.00	0.00	0.00	-6450.94	-346747.00	-174040.00	0.02	26.98
1	T	7	SLV	-105522.00	-105522.00	20526.20	95436.20	0.00	-105522.00	-0.00	656956.00	6.88
1	T	7	SLV	-105522.00	-105522.00	20526.20	66668.40	0.00	-105522.00	-0.00	656956.00	9.85
1	T	7	SLV	-105522.00	-105522.00	-27782.20	-95436.20	0.00	-105522.00	-0.00	-656956.00	6.88
1	T	7	SLV	-105522.00	-105522.00	-27782.20	-66668.40	0.00	-105522.00	-0.00	-656956.00	9.85
1	T	7	SLV	-346747.00	-346747.00	20526.20	95436.20	0.00	-346748.00	-0.00	720290.00	7.55
1	T	7	SLV	-346747.00	-346747.00	20526.20	66668.40	0.00	-346748.00	-0.00	720290.00	10.80
1	T	7	SLV	-346747.00	-346747.00	-27782.20	-95436.20	0.00	-346748.00	-0.00	-720290.00	7.55
1	T	7	SLV	-346747.00	-346747.00	-27782.20	-66668.40	0.00	-346748.00	-0.00	-720290.00	10.80
1	T	10	SLV	-280787.00	-280787.00	0.00	0.00	3391.27	-280815.00	166504.00	-0.03	49.10
1	T	10	SLV	-280787.00	-280787.00	0.00	0.00	-6272.16	-280815.00	-166504.00	-0.03	26.55
1	T	10	SLV	-171483.00	-171483.00	0.00	0.00	3391.27	-171484.00	151619.00	-0.01	44.71
1	T	10	SLV	-171483.00	-171483.00	0.00	0.00	-6272.16	-171484.00	-151619.00	-0.04	24.17
1	T	10	SLV	-280787.00	-280787.00	-24915.00	-89264.00	0.00	-280787.00	-0.00	-706836.00	7.92

1	T	10	SLV	-280787.00	-280787.00	-24915.00	-60496.20	0.00	-280787.00	-0.00	-706836.00	11.68
1	T	10	SLV	-280787.00	-280787.00	17659.00	89264.00	0.00	-280787.00	-0.00	706836.00	7.92
1	T	10	SLV	-280787.00	-280787.00	17659.00	60496.20	0.00	-280787.00	-0.00	706836.00	11.68
1	T	10	SLV	-171483.00	-171483.00	-24915.00	-89264.00	0.00	-171483.00	-0.00	-678871.00	7.61
1	T	10	SLV	-171483.00	-171483.00	-24915.00	-60496.20	0.00	-171483.00	-0.00	-678871.00	11.22
1	T	10	SLV	-171483.00	-171483.00	17659.00	89264.00	0.00	-171483.00	-0.00	678871.00	7.61
1	T	10	SLV	-171483.00	-171483.00	17659.00	60496.20	0.00	-171483.00	-0.00	678871.00	11.22
1	T	13	SLV	85638.80	85638.80	0.00	0.00	2309.24	85666.70	114696.00	-0.00	49.67
1	T	13	SLV	85638.80	85638.80	0.00	0.00	-1217.63	85666.70	-114696.00	-0.07	94.20
1	T	13	SLV	-496650.00	-496650.00	0.00	0.00	2309.24	-496650.00	185213.00	-0.02	80.20
1	T	13	SLV	-496650.00	-496650.00	0.00	0.00	-1217.63	-496650.00	-185213.00	0.02	152.12
1	T	13	SLV	85638.80	85638.80	72871.10	254063.00	0.00	85710.20	-0.00	576388.00	2.27
1	T	13	SLV	85638.80	85638.80	72871.10	266510.00	0.00	85710.20	-0.00	576388.00	2.16
1	T	13	SLV	85638.80	85638.80	-78658.90	-254063.00	0.00	85710.10	-0.00	-576388.00	2.27
1	T	13	SLV	85638.80	85638.80	-78658.90	-266510.00	0.00	85710.10	-0.00	-576388.00	2.16
1	T	13	SLV	-496650.00	-496650.00	72871.10	254063.00	0.00	-496650.00	-0.00	737424.00	2.90
1	T	13	SLV	-496650.00	-496650.00	72871.10	266510.00	0.00	-496650.00	-0.00	737424.00	2.77
1	T	13	SLV	-496650.00	-496650.00	-78658.90	-254063.00	0.00	-496650.00	-0.00	-737424.00	2.90
1	T	13	SLV	-496650.00	-496650.00	-78658.90	-266510.00	0.00	-496650.00	-0.00	-737424.00	2.77
1	T	16	SLV	56544.30	56544.30	0.00	0.00	-652.73	56544.30	-118943.00	-0.07	182.22
1	T	16	SLV	56544.30	56544.30	0.00	0.00	1744.34	56544.30	118943.00	-0.01	68.19
1	T	16	SLV	-467555.00	-467555.00	0.00	0.00	-652.73	-467555.00	-183567.00	0.02	281.25
1	T	16	SLV	-467555.00	-467555.00	0.00	0.00	1744.34	-467555.00	183567.00	-0.02	105.23
1	T	16	SLV	56544.30	56544.30	71667.80	251759.00	0.00	56606.70	-0.00	589980.00	2.34
1	T	16	SLV	56544.30	56544.30	71667.80	264207.00	0.00	56606.70	-0.00	589980.00	2.23
1	T	16	SLV	56544.30	56544.30	-77455.60	-251759.00	0.00	56606.60	-0.01	-589980.00	2.34
1	T	16	SLV	56544.30	56544.30	-77455.60	-264207.00	0.00	56606.60	-0.01	-589980.00	2.23
1	T	16	SLV	-467555.00	-467555.00	71667.80	251759.00	0.00	-467555.00	-0.00	735318.00	2.92
1	T	16	SLV	-467555.00	-467555.00	71667.80	264207.00	0.00	-467555.00	-0.00	735318.00	2.78
1	T	16	SLV	-467555.00	-467555.00	-77455.60	-251759.00	0.00	-467555.00	0.00	-735318.00	2.92
1	T	16	SLV	-467555.00	-467555.00	-77455.60	-264207.00	0.00	-467555.00	0.00	-735318.00	2.78
1	T	19	SLV	-84892.80	-84892.80	0.00	0.00	5556.30	-84892.90	139408.00	-0.01	25.09
1	T	19	SLV	-84892.80	-84892.80	0.00	0.00	-4464.69	-84892.90	-139408.00	-0.05	31.22
1	T	19	SLV	-326118.00	-326118.00	0.00	0.00	5556.30	-326184.00	171975.00	-0.02	30.95
1	T	19	SLV	-326118.00	-326118.00	0.00	0.00	-4464.69	-326184.00	-171975.00	0.02	38.52
1	T	19	SLV	-84892.80	-84892.80	21260.30	74828.40	0.00	-84892.80	-0.01	649789.00	8.68
1	T	19	SLV	-84892.80	-84892.80	21260.30	87276.20	0.00	-84892.80	-0.01	649789.00	7.45
1	T	19	SLV	-84892.80	-84892.80	-27048.00	-74828.40	0.00	-84892.80	-0.00	-649789.00	8.68
1	T	19	SLV	-84892.80	-84892.80	-27048.00	-87276.20	0.00	-84892.80	-0.00	-649789.00	7.45
1	T	19	SLV	-326118.00	-326118.00	21260.30	74828.40	0.00	-326118.00	-0.00	716253.00	9.57
1	T	19	SLV	-326118.00	-326118.00	21260.30	87276.20	0.00	-326118.00	-0.00	716253.00	8.21
1	T	19	SLV	-326118.00	-326118.00	-27048.00	-74828.40	0.00	-326118.00	-0.00	-716253.00	9.57
1	T	19	SLV	-326118.00	-326118.00	-27048.00	-87276.20	0.00	-326118.00	-0.00	-716253.00	8.21
1	T	22	SLV	-260157.00	-260157.00	0.00	0.00	5377.52	-260256.00	163758.00	-0.01	30.45
1	T	22	SLV	-260157.00	-260157.00	0.00	0.00	-4285.91	-260256.00	-163758.00	-0.04	38.21
1	T	22	SLV	-150854.00	-150854.00	0.00	0.00	5377.52	-150880.00	148745.00	-0.01	27.66
1	T	22	SLV	-150854.00	-150854.00	0.00	0.00	-4285.91	-150879.00	-148745.00	-0.04	34.71
1	T	22	SLV	-260157.00	-260157.00	-24180.90	-68656.20	0.00	-260157.00	0.00	-702449.00	10.23
1	T	22	SLV	-260157.00	-260157.00	-24180.90	-81104.00	0.00	-260157.00	0.00	-702449.00	8.66
1	T	22	SLV	-260157.00	-260157.00	18393.10	68656.20	0.00	-260157.00	-0.00	702449.00	10.23
1	T	22	SLV	-260157.00	-260157.00	18393.10	81104.00	0.00	-260157.00	-0.00	702449.00	8.66
1	T	22	SLV	-150854.00	-150854.00	-24180.90	-68656.20	0.00	-150853.00	-0.00	-672297.00	9.79
1	T	22	SLV	-150854.00	-150854.00	-24180.90	-81104.00	0.00	-150853.00	-0.00	-672297.00	8.29
1	T	22	SLV	-150854.00	-150854.00	18393.10	68656.20	0.00	-150853.00	-0.00	672297.00	9.79
1	T	22	SLV	-150854.00	-150854.00	18393.10	81104.00	0.00	-150853.00	-0.00	672297.00	8.29
1	T	25	SLV	65009.40	65009.40	0.00	0.00	322.99	65009.40	117709.00	-0.00	364.43
1	T	25	SLV	65009.40	65009.40	0.00	0.00	-3203.89	65009.40	-117709.00	-0.07	36.74
1	T	25	SLV	-517279.00	-517279.00	0.00	0.00	322.99	-517281.00	186249.00	-0.02	576.53
1	T	25	SLV	-517279.00	-517279.00	0.00	0.00	-3203.89	-517281.00	-186249.00	0.02	58.13
1	T	25	SLV	65009.40	65009.40	72137.00	274670.00	0.00	65071.50	-0.00	586039.00	2.13
1	T	25	SLV	65009.40	65009.40	72137.00	245903.00	0.00	65071.50	-0.00	586039.00	2.38
1	T	25	SLV	65009.40	65009.40	-79393.00	-274670.00	0.00	65071.40	-0.01	-586039.00	2.13
1	T	25	SLV	65009.40	65009.40	-79393.00	-245903.00	0.00	65071.40	-0.01	-586039.00	2.38
1	T	25	SLV	-517279.00	-517279.00	72137.00	274670.00	0.00	-517279.00	0.00	738830.00	2.69
1	T	25	SLV	-517279.00	-517279.00	72137.00	245903.00	0.00	-517279.00	0.00	738830.00	3.00
1	T	25	SLV	-517279.00	-517279.00	-79393.00	-274670.00	0.00	-517279.00	-0.00	-738830.00	2.69
1	T	25	SLV	-517279.00	-517279.00	-79393.00	-245903.00	0.00	-517279.00	-0.00	-738830.00	3.00
1	T	28	SLV	35914.90	35914.90	0.00	0.00	-2638.98	35915.00	-121952.00	-0.07	46.21
1	T	28	SLV	35914.90	35914.90	0.00	0.00	-241.91	35915.00	-121952.00	-0.07	504.11
1	T	28	SLV	-488185.00	-488185.00	0.00	0.00	-2638.98	-488185.00	-184777.00	0.02	70.02
1	T	28	SLV	-488185.00	-488185.00	0.00	0.00	-241.91	-488185.00	-184777.00	0.02	763.98
1	T	28	SLV	35914.90	35914.90	70933.70	272367.00	0.00	35999.90	-0.00	599528.00	2.20
1	T	28	SLV	35914.90	35914.90	70933.70	243599.00	0.00	35999.90	-0.00	599528.00	2.46
1	T	28	SLV	35914.90	35914.90	-78189.70	-272367.00	0.00	36000.00	-0.01	-599528.00	2.20
1	T	28	SLV	35914.90	35914.90	-78189.70	-243599.00	0.00	36000.00	-0.01	-599528.00	2.46
1	T	28	SLV	-488185.00	-488185.00	70933.70	272367.00	0.00	-488185.00	0.00	736825.00	2.71
1	T	28	SLV	-488185.00	-488185.00	70933.70	243599.00	0.00	-488185.00	0.00	736825.00	3.02
1	T	28	SLV	-488185.00	-488185.00	-78189.70	-272367.00	0.00	-488185.00	0.00	-736825.00	2.71
1	T	28	SLV	-488185.00	-488185.00	-78189.70	-243599.00	0.00	-488185.00	0.00	-736825.00	3.02
1	T	31	SLV	-105522.00	-105522.00	0.00	0.00	3570.05	-105522.00	142361.00	-0.01	39.88
1	T	31	SLV	-105522.00	-105522.00	0.00	0.00	-6450.94	-105522.00	-142361.00	-0.05	22.07
1	T	31	SLV	-346747.00	-346747.00	0.00	0.00	3570.05	-346747.00	174040.00	-0.02	48.75

1	T	31	SLV	-346747.00	-346747.00	0.00	0.00	-6450.94	-346747.00	-174040.00	0.02	26.98
1	T	31	SLV	-105522.00	-105522.00	20526.20	95436.20	0.00	-105522.00	-0.00	656956.00	6.88
1	T	31	SLV	-105522.00	-105522.00	20526.20	66668.40	0.00	-105522.00	-0.00	656956.00	9.85
1	T	31	SLV	-105522.00	-105522.00	-27782.20	-95436.20	0.00	-105522.00	-0.00	-656956.00	6.88
1	T	31	SLV	-105522.00	-105522.00	-27782.20	-66668.40	0.00	-105522.00	-0.00	-656956.00	9.85
1	T	31	SLV	-346747.00	-346747.00	20526.20	95436.20	0.00	-346748.00	-0.00	720290.00	7.55
1	T	31	SLV	-346747.00	-346747.00	20526.20	66668.40	0.00	-346748.00	-0.00	720290.00	10.80
1	T	31	SLV	-346747.00	-346747.00	-27782.20	-95436.20	0.00	-346748.00	-0.00	-720290.00	7.55
1	T	31	SLV	-346747.00	-346747.00	-27782.20	-66668.40	0.00	-346748.00	-0.00	-720290.00	10.80
1	T	34	SLV	-280787.00	-280787.00	0.00	0.00	3391.27	-280815.00	166504.00	-0.03	49.10
1	T	34	SLV	-280787.00	-280787.00	0.00	0.00	-6272.16	-280815.00	-166504.00	-0.03	26.55
1	T	34	SLV	-171483.00	-171483.00	0.00	0.00	3391.27	-171484.00	151619.00	-0.01	44.71
1	T	34	SLV	-171483.00	-171483.00	0.00	0.00	-6272.16	-171484.00	-151619.00	-0.04	24.17
1	T	34	SLV	-280787.00	-280787.00	-24915.00	-89264.00	0.00	-280787.00	-0.00	-706836.00	7.92
1	T	34	SLV	-280787.00	-280787.00	-24915.00	-60496.20	0.00	-280787.00	-0.00	-706836.00	11.68
1	T	34	SLV	-280787.00	-280787.00	17659.00	89264.00	0.00	-280787.00	-0.00	706836.00	7.92
1	T	34	SLV	-280787.00	-280787.00	17659.00	60496.20	0.00	-280787.00	-0.00	706836.00	11.68
1	T	34	SLV	-171483.00	-171483.00	-24915.00	-89264.00	0.00	-171483.00	-0.00	-678871.00	7.61
1	T	34	SLV	-171483.00	-171483.00	-24915.00	-60496.20	0.00	-171483.00	-0.00	-678871.00	11.22
1	T	34	SLV	-171483.00	-171483.00	17659.00	89264.00	0.00	-171483.00	-0.00	678871.00	7.61
1	T	34	SLV	-171483.00	-171483.00	17659.00	60496.20	0.00	-171483.00	-0.00	678871.00	11.22
1	T	37	SLV	85638.80	85638.80	0.00	0.00	2309.24	85666.70	114696.00	-0.00	49.67
1	T	37	SLV	85638.80	85638.80	0.00	0.00	-1217.63	85666.70	-114696.00	-0.07	94.20
1	T	37	SLV	-496650.00	-496650.00	0.00	0.00	2309.24	-496650.00	185213.00	-0.02	80.20
1	T	37	SLV	-496650.00	-496650.00	0.00	0.00	-1217.63	-496650.00	-185213.00	0.02	152.12
1	T	37	SLV	85638.80	85638.80	72871.10	254063.00	0.00	85710.20	-0.00	576388.00	2.27
1	T	37	SLV	85638.80	85638.80	72871.10	266510.00	0.00	85710.20	-0.00	576388.00	2.16
1	T	37	SLV	85638.80	85638.80	-78658.90	-254063.00	0.00	85710.10	-0.00	-576388.00	2.27
1	T	37	SLV	85638.80	85638.80	-78658.90	-266510.00	0.00	85710.10	-0.00	-576388.00	2.16
1	T	37	SLV	-496650.00	-496650.00	72871.10	254063.00	0.00	-496650.00	-0.00	737424.00	2.90
1	T	37	SLV	-496650.00	-496650.00	72871.10	266510.00	0.00	-496650.00	-0.00	737424.00	2.77
1	T	37	SLV	-496650.00	-496650.00	-78658.90	-254063.00	0.00	-496650.00	-0.00	-737424.00	2.90
1	T	37	SLV	-496650.00	-496650.00	-78658.90	-266510.00	0.00	-496650.00	-0.00	-737424.00	2.77
1	T	40	SLV	56544.30	56544.30	0.00	0.00	-652.73	56544.30	-118943.00	-0.07	182.22
1	T	40	SLV	56544.30	56544.30	0.00	0.00	1744.34	56544.30	118943.00	-0.01	68.19
1	T	40	SLV	-467555.00	-467555.00	0.00	0.00	-652.73	-467555.00	-183567.00	0.02	281.25
1	T	40	SLV	-467555.00	-467555.00	0.00	0.00	1744.34	-467555.00	183567.00	-0.02	105.23
1	T	40	SLV	56544.30	56544.30	71667.80	251759.00	0.00	56606.70	-0.00	589980.00	2.34
1	T	40	SLV	56544.30	56544.30	71667.80	264207.00	0.00	56606.70	-0.00	589980.00	2.23
1	T	40	SLV	56544.30	56544.30	-77455.60	-251759.00	0.00	56606.60	-0.01	-589980.00	2.34
1	T	40	SLV	56544.30	56544.30	-77455.60	-264207.00	0.00	56606.60	-0.01	-589980.00	2.23
1	T	40	SLV	-467555.00	-467555.00	71667.80	251759.00	0.00	-467555.00	-0.00	735318.00	2.92
1	T	40	SLV	-467555.00	-467555.00	71667.80	264207.00	0.00	-467555.00	-0.00	735318.00	2.78
1	T	40	SLV	-467555.00	-467555.00	-77455.60	-251759.00	0.00	-467555.00	0.00	-735318.00	2.92
1	T	40	SLV	-467555.00	-467555.00	-77455.60	-264207.00	0.00	-467555.00	0.00	-735318.00	2.78
1	T	43	SLV	-84892.80	-84892.80	0.00	0.00	5556.30	-84892.90	139408.00	-0.01	25.09
1	T	43	SLV	-84892.80	-84892.80	0.00	0.00	-4464.69	-84892.90	-139408.00	-0.05	31.22
1	T	43	SLV	-326118.00	-326118.00	0.00	0.00	5556.30	-326184.00	171975.00	-0.02	30.95
1	T	43	SLV	-326118.00	-326118.00	0.00	0.00	-4464.69	-326184.00	-171975.00	0.02	38.52
1	T	43	SLV	-84892.80	-84892.80	21260.30	74828.40	0.00	-84892.80	-0.01	649789.00	8.68
1	T	43	SLV	-84892.80	-84892.80	21260.30	87276.20	0.00	-84892.80	-0.01	649789.00	7.45
1	T	43	SLV	-84892.80	-84892.80	-27048.00	-74828.40	0.00	-84892.80	-0.00	-649789.00	8.68
1	T	43	SLV	-84892.80	-84892.80	-27048.00	-87276.20	0.00	-84892.80	-0.00	-649789.00	7.45
1	T	43	SLV	-326118.00	-326118.00	21260.30	74828.40	0.00	-326118.00	-0.00	716253.00	9.57
1	T	43	SLV	-326118.00	-326118.00	21260.30	87276.20	0.00	-326118.00	-0.00	716253.00	8.21
1	T	43	SLV	-326118.00	-326118.00	-27048.00	-74828.40	0.00	-326118.00	-0.00	-716253.00	9.57
1	T	43	SLV	-326118.00	-326118.00	-27048.00	-87276.20	0.00	-326118.00	-0.00	-716253.00	8.21
1	T	46	SLV	-260157.00	-260157.00	0.00	0.00	5377.52	-260256.00	163758.00	-0.01	30.45
1	T	46	SLV	-260157.00	-260157.00	0.00	0.00	-4285.91	-260256.00	-163758.00	-0.04	38.21
1	T	46	SLV	-150854.00	-150854.00	0.00	0.00	5377.52	-150880.00	148745.00	-0.01	27.66
1	T	46	SLV	-150854.00	-150854.00	0.00	0.00	-4285.91	-150879.00	-148745.00	-0.04	34.71
1	T	46	SLV	-260157.00	-260157.00	-24180.90	-68656.20	0.00	-260157.00	0.00	-702449.00	10.23
1	T	46	SLV	-260157.00	-260157.00	-24180.90	-81104.00	0.00	-260157.00	0.00	-702449.00	8.66
1	T	46	SLV	-260157.00	-260157.00	18393.10	68656.20	0.00	-260157.00	-0.00	702449.00	10.23
1	T	46	SLV	-260157.00	-260157.00	18393.10	81104.00	0.00	-260157.00	-0.00	702449.00	8.66
1	T	46	SLV	-150854.00	-150854.00	-24180.90	-68656.20	0.00	-150853.00	-0.00	-672297.00	9.79
1	T	46	SLV	-150854.00	-150854.00	-24180.90	-81104.00	0.00	-150853.00	-0.00	-672297.00	8.29
1	T	46	SLV	-150854.00	-150854.00	18393.10	68656.20	0.00	-150853.00	-0.00	672297.00	9.79
1	T	46	SLV	-150854.00	-150854.00	18393.10	81104.00	0.00	-150853.00	-0.00	672297.00	8.29
1	P	2	SLD	-20620.10	-20620.10	0.00	0.00	-655.60	-20625.00	-150946.00	-0.06	230.24
1	P	2	SLD	-20620.10	-20620.10	0.00	0.00	-3537.77	-20625.00	-150946.00	-0.06	42.67
1	P	2	SLD	-425489.00	-425489.00	0.00	0.00	-655.60	-425489.00	-206251.00	-0.02	314.62
1	P	2	SLD	-425489.00	-425489.00	0.00	0.00	-3537.77	-425489.00	-206251.00	-0.02	58.30
1	P	2	SLD	-20620.10	-20620.10	203090.00	203090.00	0.00	-20620.10	-0.00	750852.00	3.70
1	P	2	SLD	-20620.10	-20620.10	-178404.00	-178404.00	0.00	-20620.10	-0.00	-750852.00	4.21
1	P	2	SLD	-425489.00	-425489.00	203090.00	203090.00	0.00	-425489.00	-0.00	900442.00	4.43
1	P	2	SLD	-425489.00	-425489.00	-178404.00	-178404.00	0.00	-425489.00	0.00	-900442.00	5.05
1	P	5	SLD	-37325.70	-37325.70	0.00	0.00	-3295.66	-37325.90	-153375.00	-0.05	46.54
1	P	5	SLD	-37325.70	-37325.70	0.00	0.00	-897.72	-37325.90	-153375.00	-0.05	170.85
1	P	5	SLD	-408783.00	-408783.00	0.00	0.00	-3295.66	-408783.00	-204137.00	-0.02	61.94
1	P	5	SLD	-408783.00	-408783.00	0.00	0.00	-897.72	-408783.00	-204137.00	-0.02	227.41
1	P	5	SLD	-37325.70	-37325.70	201555.00	201555.00	0.00	-37325.60	-0.00	759110.00	3.77

1	P	5	SLD	-37325.70	-37325.70	-176870.00	-176870.00	0.00	-37325.60	-0.00	-759110.00	4.29
1	P	5	SLD	-408783.00	-408783.00	201555.00	201555.00	0.00	-408783.00	-0.01	896197.00	4.45
1	P	5	SLD	-408783.00	-408783.00	-176870.00	-176870.00	0.00	-408783.00	0.00	-896197.00	5.07
1	P	8	SLD	-140265.00	-140265.00	0.00	0.00	2335.77	-140265.00	168089.00	-0.01	71.96
1	P	8	SLD	-140265.00	-140265.00	0.00	0.00	-6529.14	-140265.00	-168089.00	-0.04	25.74
1	P	8	SLD	-305844.00	-305844.00	0.00	0.00	2335.77	-305844.00	190837.00	-0.02	81.70
1	P	8	SLD	-305844.00	-305844.00	0.00	0.00	-6529.14	-305844.00	-190837.00	-0.03	29.23
1	P	8	SLD	-140265.00	-140265.00	71745.20	71745.20	0.00	-140264.00	-0.00	805254.00	11.22
1	P	8	SLD	-140265.00	-140265.00	-47059.60	-47059.60	0.00	-140264.00	0.00	-805254.00	17.11
1	P	8	SLD	-305844.00	-305844.00	71745.20	71745.20	0.00	-305844.00	-0.00	865964.00	12.07
1	P	8	SLD	-305844.00	-305844.00	-47059.60	-47059.60	0.00	-305844.00	-0.00	-865964.00	18.40
1	P	11	SLD	-259523.00	-259523.00	0.00	0.00	2259.73	-259523.00	184649.00	-0.01	81.71
1	P	11	SLD	-259523.00	-259523.00	0.00	0.00	-6453.11	-259523.00	-184649.00	-0.04	28.61
1	P	11	SLD	-186586.00	-186586.00	0.00	0.00	2259.73	-186587.00	174626.00	-0.01	77.28
1	P	11	SLD	-186586.00	-186586.00	0.00	0.00	-6453.11	-186587.00	-174626.00	-0.04	27.06
1	P	11	SLD	-259523.00	-259523.00	-42370.20	-42370.20	0.00	-259523.00	-0.00	-850744.00	20.08
1	P	11	SLD	-259523.00	-259523.00	67055.80	67055.80	0.00	-259523.00	-0.00	850744.00	12.69
1	P	11	SLD	-186586.00	-186586.00	-42370.20	-42370.20	0.00	-186586.00	0.00	-823835.00	19.44
1	P	11	SLD	-186586.00	-186586.00	67055.80	67055.80	0.00	-186586.00	-0.00	823835.00	12.29
1	P	14	SLD	-6148.16	-6148.16	0.00	0.00	390.50	-6164.84	148843.00	-0.01	381.16
1	P	14	SLD	-6148.16	-6148.16	0.00	0.00	-2491.68	-6164.92	-148843.00	-0.05	59.74
1	P	14	SLD	-411017.00	-411017.00	0.00	0.00	390.50	-411017.00	204419.00	-0.03	523.42
1	P	14	SLD	-411017.00	-411017.00	0.00	0.00	-2491.68	-411017.00	-204419.00	-0.02	82.04
1	P	14	SLD	-6148.16	-6148.16	187529.00	187529.00	0.00	-6148.13	-0.00	743663.00	3.97
1	P	14	SLD	-6148.16	-6148.16	-193965.00	-193965.00	0.00	-6148.13	0.00	-743663.00	3.83
1	P	14	SLD	-411017.00	-411017.00	187529.00	187529.00	0.00	-411017.00	-0.00	896767.00	4.78
1	P	14	SLD	-411017.00	-411017.00	-193965.00	-193965.00	0.00	-411017.00	0.00	-896767.00	4.62
1	P	17	SLD	-22853.70	-22853.70	0.00	0.00	-2249.56	-22857.60	-151271.00	-0.05	67.24
1	P	17	SLD	-22853.70	-22853.70	0.00	0.00	148.38	-22857.60	151271.00	-0.01	1019.44
1	P	17	SLD	-394311.00	-394311.00	0.00	0.00	-2249.56	-394311.00	-202309.00	-0.03	89.93
1	P	17	SLD	-394311.00	-394311.00	0.00	0.00	148.38	-394311.00	202309.00	-0.02	1363.01
1	P	17	SLD	-22853.70	-22853.70	185995.00	185995.00	0.00	-22853.80	-0.00	751959.00	4.04
1	P	17	SLD	-22853.70	-22853.70	-192430.00	-192430.00	0.00	-22853.70	-0.00	-751959.00	3.91
1	P	17	SLD	-394311.00	-394311.00	185995.00	185995.00	0.00	-394311.00	-0.00	892490.00	4.80
1	P	17	SLD	-394311.00	-394311.00	-192430.00	-192430.00	0.00	-394311.00	-0.00	-892490.00	4.64
1	P	20	SLD	-125793.00	-125793.00	0.00	0.00	3381.86	-125793.00	166035.00	-0.01	49.10
1	P	20	SLD	-125793.00	-125793.00	0.00	0.00	-5483.04	-125793.00	-166035.00	-0.04	30.28
1	P	20	SLD	-291372.00	-291372.00	0.00	0.00	3381.86	-291372.00	188928.00	-0.02	55.86
1	P	20	SLD	-291372.00	-291372.00	0.00	0.00	-5483.04	-291372.00	-188928.00	-0.03	34.46
1	P	20	SLD	-125793.00	-125793.00	56184.80	56184.80	0.00	-125793.00	-0.00	799098.00	14.22
1	P	20	SLD	-125793.00	-125793.00	-62620.00	-62620.00	0.00	-125793.00	0.00	-799098.00	12.76
1	P	20	SLD	-291372.00	-291372.00	56184.80	56184.80	0.00	-291372.00	-0.00	861413.00	15.33
1	P	20	SLD	-291372.00	-291372.00	-62620.00	-62620.00	0.00	-291372.00	0.00	-861413.00	13.76
1	P	23	SLD	-245051.00	-245051.00	0.00	0.00	3305.83	-245051.00	182656.00	-0.01	55.25
1	P	23	SLD	-245051.00	-245051.00	0.00	0.00	-5407.01	-245051.00	-182656.00	-0.03	33.78
1	P	23	SLD	-172114.00	-172114.00	0.00	0.00	3305.83	-172115.00	172612.00	-0.02	52.21
1	P	23	SLD	-172114.00	-172114.00	0.00	0.00	-5407.01	-172114.00	-172612.00	-0.05	31.92
1	P	23	SLD	-245051.00	-245051.00	-57930.60	-57930.60	0.00	-245051.00	-0.00	-845468.00	14.59
1	P	23	SLD	-245051.00	-245051.00	51495.40	51495.40	0.00	-245051.00	-0.00	845468.00	16.42
1	P	23	SLD	-172114.00	-172114.00	-57930.60	-57930.60	0.00	-172114.00	0.00	-818410.00	14.13
1	P	23	SLD	-172114.00	-172114.00	51495.40	51495.40	0.00	-172114.00	-0.01	818410.00	15.89
1	P	26	SLD	-20620.10	-20620.10	0.00	0.00	-655.60	-20625.00	-150946.00	-0.06	230.24
1	P	26	SLD	-20620.10	-20620.10	0.00	0.00	-3537.77	-20625.00	-150946.00	-0.06	42.67
1	P	26	SLD	-425489.00	-425489.00	0.00	0.00	-655.60	-425489.00	-206251.00	-0.02	314.62
1	P	26	SLD	-425489.00	-425489.00	0.00	0.00	-3537.77	-425489.00	-206251.00	-0.02	58.30
1	P	26	SLD	-20620.10	-20620.10	203090.00	203090.00	0.00	-20620.10	-0.00	750852.00	3.70
1	P	26	SLD	-20620.10	-20620.10	-178404.00	-178404.00	0.00	-20620.10	-0.00	-750852.00	4.21
1	P	26	SLD	-425489.00	-425489.00	203090.00	203090.00	0.00	-425489.00	-0.00	900442.00	4.43
1	P	26	SLD	-425489.00	-425489.00	-178404.00	-178404.00	0.00	-425489.00	0.00	-900442.00	5.05
1	P	29	SLD	-37325.70	-37325.70	0.00	0.00	-3295.66	-37325.90	-153375.00	-0.05	46.54
1	P	29	SLD	-37325.70	-37325.70	0.00	0.00	-897.72	-37325.90	-153375.00	-0.05	170.85
1	P	29	SLD	-408783.00	-408783.00	0.00	0.00	-3295.66	-408783.00	-204137.00	-0.02	61.94
1	P	29	SLD	-408783.00	-408783.00	0.00	0.00	-897.72	-408783.00	-204137.00	-0.02	227.41
1	P	29	SLD	-37325.70	-37325.70	201555.00	201555.00	0.00	-37325.60	-0.00	759110.00	3.77
1	P	29	SLD	-37325.70	-37325.70	-176870.00	-176870.00	0.00	-37325.60	-0.00	-759110.00	4.29
1	P	29	SLD	-408783.00	-408783.00	201555.00	201555.00	0.00	-408783.00	-0.01	896197.00	4.45
1	P	29	SLD	-408783.00	-408783.00	-176870.00	-176870.00	0.00	-408783.00	0.00	-896197.00	5.07
1	P	32	SLD	-140265.00	-140265.00	0.00	0.00	2335.77	-140265.00	168089.00	-0.01	71.96
1	P	32	SLD	-140265.00	-140265.00	0.00	0.00	-6529.14	-140265.00	-168089.00	-0.04	25.74
1	P	32	SLD	-305844.00	-305844.00	0.00	0.00	2335.77	-305844.00	190837.00	-0.02	81.70
1	P	32	SLD	-305844.00	-305844.00	0.00	0.00	-6529.14	-305844.00	-190837.00	-0.03	29.23
1	P	32	SLD	-140265.00	-140265.00	71745.20	71745.20	0.00	-140264.00	-0.00	805254.00	11.22
1	P	32	SLD	-140265.00	-140265.00	-47059.60	-47059.60	0.00	-140264.00	0.00	-805254.00	17.11
1	P	32	SLD	-305844.00	-305844.00	71745.20	71745.20	0.00	-305844.00	-0.00	865964.00	12.07
1	P	32	SLD	-305844.00	-305844.00	-47059.60	-47059.60	0.00	-305844.00	-0.00	-865964.00	18.40
1	P	35	SLD	-259523.00	-259523.00	0.00	0.00	2259.73	-259523.00	184649.00	-0.01	81.71
1	P	35	SLD	-259523.00	-259523.00	0.00	0.00	-6453.11	-259523.00	-184649.00	-0.04	28.61
1	P	35	SLD	-186586.00	-186586.00	0.00	0.00	2259.73	-186587.00	174626.00	-0.01	77.28
1	P	35	SLD	-186586.00	-186586.00	0.00	0.00	-6453.11	-186587.00	-174626.00	-0.04	27.06
1	P	35	SLD	-259523.00	-259523.00	-42370.20	-42370.20	0.00	-259523.00	-0.00	-850744.00	20.08
1	P	35	SLD	-259523.00	-259523.00	67055.80	67055.80	0.00	-259523.00	-0.00	850744.00	12.69
1	P	35	SLD	-186586.00	-186586.00	-42370.20	-42370.20	0.00	-186586.00	0.00	-823835.00	19.44

1	P	35	SLD	-186586.00	-186586.00	67055.80	67055.80	0.00	-186586.00	-0.00	823835.00	12.29
1	P	38	SLD	-6148.16	-6148.16	0.00	0.00	390.50	-6164.84	148843.00	-0.01	381.16
1	P	38	SLD	-6148.16	-6148.16	0.00	0.00	-2491.68	-6164.92	-148843.00	-0.05	59.74
1	P	38	SLD	-411017.00	-411017.00	0.00	0.00	390.50	-411017.00	204419.00	-0.03	523.42
1	P	38	SLD	-411017.00	-411017.00	0.00	0.00	-2491.68	-411017.00	-204419.00	-0.02	82.04
1	P	38	SLD	-6148.16	-6148.16	187529.00	187529.00	0.00	-6148.13	-0.00	743663.00	3.97
1	P	38	SLD	-6148.16	-6148.16	-193965.00	-193965.00	0.00	-6148.13	0.00	-743663.00	3.83
1	P	38	SLD	-411017.00	-411017.00	187529.00	187529.00	0.00	-411017.00	-0.00	896767.00	4.78
1	P	38	SLD	-411017.00	-411017.00	-193965.00	-193965.00	0.00	-411017.00	0.00	-896767.00	4.62
1	P	41	SLD	-22853.70	-22853.70	0.00	0.00	-2249.56	-22857.60	-151271.00	-0.05	67.24
1	P	41	SLD	-22853.70	-22853.70	0.00	0.00	148.38	-22857.60	151271.00	-0.01	1019.44
1	P	41	SLD	-394311.00	-394311.00	0.00	0.00	-2249.56	-394311.00	-202309.00	-0.03	89.93
1	P	41	SLD	-394311.00	-394311.00	0.00	0.00	148.38	-394311.00	202309.00	-0.02	1363.01
1	P	41	SLD	-22853.70	-22853.70	185995.00	185995.00	0.00	-22853.80	-0.00	751959.00	4.04
1	P	41	SLD	-22853.70	-22853.70	-192430.00	-192430.00	0.00	-22853.70	-0.00	-751959.00	3.91
1	P	41	SLD	-394311.00	-394311.00	185995.00	185995.00	0.00	-394311.00	-0.00	892490.00	4.80
1	P	41	SLD	-394311.00	-394311.00	-192430.00	-192430.00	0.00	-394311.00	-0.00	-892490.00	4.64
1	P	44	SLD	-125793.00	-125793.00	0.00	0.00	3381.86	-125793.00	166035.00	-0.01	49.10
1	P	44	SLD	-125793.00	-125793.00	0.00	0.00	-5483.04	-125793.00	-166035.00	-0.04	30.28
1	P	44	SLD	-291372.00	-291372.00	0.00	0.00	3381.86	-291372.00	188928.00	-0.02	55.86
1	P	44	SLD	-291372.00	-291372.00	0.00	0.00	-5483.04	-291372.00	-188928.00	-0.03	34.46
1	P	44	SLD	-125793.00	-125793.00	56184.80	56184.80	0.00	-125793.00	-0.00	799098.00	14.22
1	P	44	SLD	-125793.00	-125793.00	-62620.00	-62620.00	0.00	-125793.00	0.00	-799098.00	12.76
1	P	44	SLD	-291372.00	-291372.00	56184.80	56184.80	0.00	-291372.00	-0.00	861413.00	15.33
1	P	44	SLD	-291372.00	-291372.00	-62620.00	-62620.00	0.00	-291372.00	0.00	-861413.00	13.76
1	P	47	SLD	-245051.00	-245051.00	0.00	0.00	3305.83	-245051.00	182656.00	-0.01	55.25
1	P	47	SLD	-245051.00	-245051.00	0.00	0.00	-5407.01	-245051.00	-182656.00	-0.03	33.78
1	P	47	SLD	-172114.00	-172114.00	0.00	0.00	3305.83	-172115.00	172612.00	-0.02	52.21
1	P	47	SLD	-172114.00	-172114.00	0.00	0.00	-5407.01	-172114.00	-172612.00	-0.05	31.92
1	P	47	SLD	-245051.00	-245051.00	-57930.60	-57930.60	0.00	-245051.00	-0.00	-845468.00	14.59
1	P	47	SLD	-245051.00	-245051.00	51495.40	51495.40	0.00	-245051.00	-0.00	845468.00	16.42
1	P	47	SLD	-172114.00	-172114.00	-57930.60	-57930.60	0.00	-172114.00	0.00	-818410.00	14.13
1	P	47	SLD	-172114.00	-172114.00	51495.40	51495.40	0.00	-172114.00	-0.01	818410.00	15.89
1	T	2	SLD	-20620.10	-20620.10	0.00	0.00	27.81	-20625.20	150946.00	-0.01	5427.41
1	T	2	SLD	-20620.10	-20620.10	0.00	0.00	-2318.51	-20625.00	-150946.00	-0.06	65.10
1	T	2	SLD	-425489.00	-425489.00	0.00	0.00	27.81	-425489.00	206251.00	-0.03	7403.73
1	T	2	SLD	-425489.00	-425489.00	0.00	0.00	-2318.51	-425489.00	-206251.00	-0.02	88.96
1	T	2	SLD	-20620.10	-20620.10	51871.80	195256.00	0.00	-20620.10	-0.00	750852.00	3.85
1	T	2	SLD	-20620.10	-20620.10	51871.80	172649.00	0.00	-20620.10	-0.00	750852.00	4.35
1	T	2	SLD	-20620.10	-20620.10	-58899.10	-195256.00	0.00	-20620.10	-0.00	-750852.00	3.85
1	T	2	SLD	-20620.10	-20620.10	-58899.10	-172649.00	0.00	-20620.10	-0.00	-750852.00	4.35
1	T	2	SLD	-425489.00	-425489.00	51871.80	195256.00	0.00	-425489.00	-0.00	900442.00	4.61
1	T	2	SLD	-425489.00	-425489.00	51871.80	172649.00	0.00	-425489.00	-0.00	900442.00	5.22
1	T	2	SLD	-425489.00	-425489.00	-58899.10	-195256.00	0.00	-425489.00	0.00	-900442.00	4.61
1	T	2	SLD	-425489.00	-425489.00	-58899.10	-172649.00	0.00	-425489.00	0.00	-900442.00	5.22
1	T	5	SLD	-37325.70	-37325.70	0.00	0.00	-1921.88	-37325.90	-153375.00	-0.05	79.80
1	T	5	SLD	-37325.70	-37325.70	0.00	0.00	-368.82	-37325.90	-153375.00	-0.05	415.87
1	T	5	SLD	-408783.00	-408783.00	0.00	0.00	-1921.88	-408783.00	-204137.00	-0.02	106.22
1	T	5	SLD	-408783.00	-408783.00	0.00	0.00	-368.82	-408783.00	-204137.00	-0.02	553.56
1	T	5	SLD	-37325.70	-37325.70	51138.80	193793.00	0.00	-37325.60	-0.00	759110.00	3.92
1	T	5	SLD	-37325.70	-37325.70	51138.80	171186.00	0.00	-37325.60	-0.00	759110.00	4.43
1	T	5	SLD	-37325.70	-37325.70	-58166.20	-193793.00	0.00	-37325.60	-0.00	-759110.00	3.92
1	T	5	SLD	-37325.70	-37325.70	-58166.20	-171186.00	0.00	-37325.60	-0.00	-759110.00	4.43
1	T	5	SLD	-408783.00	-408783.00	51138.80	193793.00	0.00	-408783.00	-0.01	896197.00	4.62
1	T	5	SLD	-408783.00	-408783.00	51138.80	171186.00	0.00	-408783.00	-0.01	896197.00	5.24
1	T	5	SLD	-408783.00	-408783.00	-58166.20	-193793.00	0.00	-408783.00	0.00	-896197.00	4.62
1	T	5	SLD	-408783.00	-408783.00	-58166.20	-171186.00	0.00	-408783.00	0.00	-896197.00	5.24
1	T	8	SLD	-140265.00	-140265.00	0.00	0.00	2160.35	-140265.00	168089.00	-0.01	77.81
1	T	8	SLD	-140265.00	-140265.00	0.00	0.00	-4451.05	-140265.00	-168089.00	-0.04	37.76
1	T	8	SLD	-305844.00	-305844.00	0.00	0.00	2160.35	-305844.00	190837.00	-0.02	88.33
1	T	8	SLD	-305844.00	-305844.00	0.00	0.00	-4451.05	-305844.00	-190837.00	-0.03	42.87
1	T	8	SLD	-140265.00	-140265.00	14092.70	68548.50	0.00	-140264.00	-0.00	805254.00	11.75
1	T	8	SLD	-140265.00	-140265.00	14092.70	45941.40	0.00	-140264.00	-0.00	805254.00	17.53
1	T	8	SLD	-140265.00	-140265.00	-21120.00	-68548.50	0.00	-140264.00	0.00	-805254.00	11.75
1	T	8	SLD	-140265.00	-140265.00	-21120.00	-45941.40	0.00	-140264.00	0.00	-805254.00	17.53
1	T	8	SLD	-305844.00	-305844.00	14092.70	68548.50	0.00	-305844.00	-0.00	865964.00	12.63
1	T	8	SLD	-305844.00	-305844.00	14092.70	45941.40	0.00	-305844.00	-0.00	865964.00	18.85
1	T	8	SLD	-305844.00	-305844.00	-21120.00	-68548.50	0.00	-305844.00	-0.00	-865964.00	12.63
1	T	8	SLD	-305844.00	-305844.00	-21120.00	-45941.40	0.00	-305844.00	-0.00	-865964.00	18.85
1	T	11	SLD	-259523.00	-259523.00	0.00	0.00	2038.55	-259523.00	184649.00	-0.01	90.58
1	T	11	SLD	-259523.00	-259523.00	0.00	0.00	-4329.25	-259523.00	-184649.00	-0.04	42.65
1	T	11	SLD	-186586.00	-186586.00	0.00	0.00	2038.55	-186587.00	174626.00	-0.01	85.66
1	T	11	SLD	-186586.00	-186586.00	0.00	0.00	-4329.25	-186587.00	-174626.00	-0.04	40.34
1	T	11	SLD	-259523.00	-259523.00	-19022.30	-64127.90	0.00	-259523.00	-0.00	-850744.00	13.27
1	T	11	SLD	-259523.00	-259523.00	-19022.30	-41520.80	0.00	-259523.00	-0.00	-850744.00	20.49
1	T	11	SLD	-259523.00	-259523.00	11994.90	64127.90	0.00	-259523.00	-0.00	850744.00	13.27
1	T	11	SLD	-259523.00	-259523.00	11994.90	41520.80	0.00	-259523.00	-0.00	850744.00	20.49
1	T	11	SLD	-186586.00	-186586.00	-19022.30	-64127.90	0.00	-186586.00	0.00	-823835.00	12.85
1	T	11	SLD	-186586.00	-186586.00	-19022.30	-41520.80	0.00	-186586.00	0.00	-823835.00	19.84
1	T	11	SLD	-186586.00	-186586.00	11994.90	64127.90	0.00	-186586.00	-0.00	823835.00	12.85
1	T	11	SLD	-186586.00	-186586.00	11994.90	41520.80	0.00	-186586.00	-0.00	823835.00	19.84
1	T	14	SLD	-6148.16	-6148.16	0.00	0.00	1421.21	-6164.84	148843.00	-0.01	104.73

1	T	14	SLD	-6148.16	-6148.16	0.00	0.00	-925.11	-6164.92	-148843.00	-0.05	160.89
1	T	14	SLD	-411017.00	-411017.00	0.00	0.00	1421.21	-411017.00	204419.00	-0.03	143.83
1	T	14	SLD	-411017.00	-411017.00	0.00	0.00	-925.11	-411017.00	-204419.00	-0.02	220.98
1	T	14	SLD	-6148.16	-6148.16	52386.80	180799.00	0.00	-6148.13	-0.00	743663.00	4.11
1	T	14	SLD	-6148.16	-6148.16	52386.80	187106.00	0.00	-6148.13	-0.00	743663.00	3.97
1	T	14	SLD	-6148.16	-6148.16	-58384.10	-180799.00	0.00	-6148.13	0.00	-743663.00	4.11
1	T	14	SLD	-6148.16	-6148.16	-58384.10	-187106.00	0.00	-6148.13	0.00	-743663.00	3.97
1	T	14	SLD	-411017.00	-411017.00	52386.80	180799.00	0.00	-411017.00	-0.00	896767.00	4.96
1	T	14	SLD	-411017.00	-411017.00	52386.80	187106.00	0.00	-411017.00	-0.00	896767.00	4.79
1	T	14	SLD	-411017.00	-411017.00	-58384.10	-180799.00	0.00	-411017.00	0.00	-896767.00	4.96
1	T	14	SLD	-411017.00	-411017.00	-58384.10	-187106.00	0.00	-411017.00	0.00	-896767.00	4.79
1	T	17	SLD	-22853.70	-22853.70	0.00	0.00	-528.49	-22857.60	-151271.00	-0.05	286.24
1	T	17	SLD	-22853.70	-22853.70	0.00	0.00	1024.58	-22857.60	151271.00	-0.01	147.64
1	T	17	SLD	-394311.00	-394311.00	0.00	0.00	-528.49	-394311.00	-202309.00	-0.03	382.84
1	T	17	SLD	-394311.00	-394311.00	0.00	0.00	1024.58	-394311.00	202309.00	-0.02	197.45
1	T	17	SLD	-22853.70	-22853.70	51653.80	179336.00	0.00	-22853.80	-0.00	751959.00	4.19
1	T	17	SLD	-22853.70	-22853.70	51653.80	185643.00	0.00	-22853.80	-0.00	751959.00	4.05
1	T	17	SLD	-22853.70	-22853.70	-57651.20	-179336.00	0.00	-22853.70	-0.00	-751959.00	4.19
1	T	17	SLD	-22853.70	-22853.70	-57651.20	-185643.00	0.00	-22853.70	-0.00	-751959.00	4.05
1	T	17	SLD	-394311.00	-394311.00	51653.80	179336.00	0.00	-394311.00	-0.00	892490.00	4.98
1	T	17	SLD	-394311.00	-394311.00	51653.80	185643.00	0.00	-394311.00	-0.00	892490.00	4.81
1	T	17	SLD	-394311.00	-394311.00	-57651.20	-179336.00	0.00	-394311.00	-0.00	-892490.00	4.98
1	T	17	SLD	-394311.00	-394311.00	-57651.20	-185643.00	0.00	-394311.00	-0.00	-892490.00	4.81
1	T	20	SLD	-125793.00	-125793.00	0.00	0.00	3553.75	-125793.00	166035.00	-0.01	46.72
1	T	20	SLD	-125793.00	-125793.00	0.00	0.00	-3057.65	-125793.00	-166035.00	-0.04	54.30
1	T	20	SLD	-291372.00	-291372.00	0.00	0.00	3553.75	-291372.00	188928.00	-0.02	53.16
1	T	20	SLD	-291372.00	-291372.00	0.00	0.00	-3057.65	-291372.00	-188928.00	-0.03	61.79
1	T	20	SLD	-125793.00	-125793.00	14607.70	54091.70	0.00	-125793.00	-0.00	799098.00	14.77
1	T	20	SLD	-125793.00	-125793.00	14607.70	60398.10	0.00	-125793.00	-0.00	799098.00	13.23
1	T	20	SLD	-125793.00	-125793.00	-20605.00	-54091.70	0.00	-125793.00	0.00	-799098.00	14.77
1	T	20	SLD	-125793.00	-125793.00	-20605.00	-60398.10	0.00	-125793.00	0.00	-799098.00	13.23
1	T	20	SLD	-291372.00	-291372.00	14607.70	54091.70	0.00	-291372.00	-0.00	861413.00	15.93
1	T	20	SLD	-291372.00	-291372.00	14607.70	60398.10	0.00	-291372.00	-0.00	861413.00	14.26
1	T	20	SLD	-291372.00	-291372.00	-20605.00	-54091.70	0.00	-291372.00	0.00	-861413.00	15.93
1	T	20	SLD	-291372.00	-291372.00	-20605.00	-60398.10	0.00	-291372.00	0.00	-861413.00	14.26
1	T	23	SLD	-245051.00	-245051.00	0.00	0.00	3431.95	-245051.00	182656.00	-0.01	53.22
1	T	23	SLD	-245051.00	-245051.00	0.00	0.00	-2935.85	-245051.00	-182656.00	-0.03	62.22
1	T	23	SLD	-172114.00	-172114.00	0.00	0.00	3431.95	-172115.00	172612.00	-0.02	50.30
1	T	23	SLD	-172114.00	-172114.00	0.00	0.00	-2935.85	-172114.00	-172612.00	-0.05	58.80
1	T	23	SLD	-245051.00	-245051.00	-18507.20	-49671.10	0.00	-245051.00	-0.00	-845468.00	17.02
1	T	23	SLD	-245051.00	-245051.00	-18507.20	-55977.60	0.00	-245051.00	-0.00	-845468.00	15.10
1	T	23	SLD	-245051.00	-245051.00	12509.90	49671.10	0.00	-245051.00	-0.00	845468.00	17.02
1	T	23	SLD	-245051.00	-245051.00	12509.90	55977.60	0.00	-245051.00	-0.00	845468.00	15.10
1	T	23	SLD	-172114.00	-172114.00	-18507.20	-49671.10	0.00	-172114.00	0.00	-818410.00	16.48
1	T	23	SLD	-172114.00	-172114.00	-18507.20	-55977.60	0.00	-172114.00	0.00	-818410.00	14.62
1	T	23	SLD	-172114.00	-172114.00	12509.90	49671.10	0.00	-172114.00	-0.01	818410.00	16.48
1	T	23	SLD	-172114.00	-172114.00	12509.90	55977.60	0.00	-172114.00	-0.01	818410.00	14.62
1	T	26	SLD	-20620.10	-20620.10	0.00	0.00	27.81	-20625.20	150946.00	-0.01	5427.41
1	T	26	SLD	-20620.10	-20620.10	0.00	0.00	-2318.51	-20625.00	-150946.00	-0.06	65.10
1	T	26	SLD	-425489.00	-425489.00	0.00	0.00	27.81	-425489.00	206251.00	-0.03	7403.73
1	T	26	SLD	-425489.00	-425489.00	0.00	0.00	-2318.51	-425489.00	-206251.00	-0.02	88.96
1	T	26	SLD	-20620.10	-20620.10	51871.80	195256.00	0.00	-20620.10	-0.00	750852.00	3.85
1	T	26	SLD	-20620.10	-20620.10	51871.80	172649.00	0.00	-20620.10	-0.00	750852.00	4.35
1	T	26	SLD	-20620.10	-20620.10	-58899.10	-195256.00	0.00	-20620.10	-0.00	-750852.00	3.85
1	T	26	SLD	-20620.10	-20620.10	-58899.10	-172649.00	0.00	-20620.10	-0.00	-750852.00	4.35
1	T	26	SLD	-425489.00	-425489.00	51871.80	195256.00	0.00	-425489.00	-0.00	900442.00	4.61
1	T	26	SLD	-425489.00	-425489.00	51871.80	172649.00	0.00	-425489.00	-0.00	900442.00	5.22
1	T	26	SLD	-425489.00	-425489.00	-58899.10	-195256.00	0.00	-425489.00	0.00	-900442.00	4.61
1	T	26	SLD	-425489.00	-425489.00	-58899.10	-172649.00	0.00	-425489.00	0.00	-900442.00	5.22
1	T	29	SLD	-37325.70	-37325.70	0.00	0.00	-1921.88	-37325.90	-153375.00	-0.05	79.80
1	T	29	SLD	-37325.70	-37325.70	0.00	0.00	-368.82	-37325.90	-153375.00	-0.05	415.87
1	T	29	SLD	-408783.00	-408783.00	0.00	0.00	-1921.88	-408783.00	-204137.00	-0.02	106.22
1	T	29	SLD	-408783.00	-408783.00	0.00	0.00	-368.82	-408783.00	-204137.00	-0.02	553.56
1	T	29	SLD	-37325.70	-37325.70	51138.80	193793.00	0.00	-37325.60	-0.00	759110.00	3.92
1	T	29	SLD	-37325.70	-37325.70	51138.80	171186.00	0.00	-37325.60	-0.00	759110.00	4.43
1	T	29	SLD	-37325.70	-37325.70	-58166.20	-193793.00	0.00	-37325.60	-0.00	-759110.00	3.92
1	T	29	SLD	-37325.70	-37325.70	-58166.20	-171186.00	0.00	-37325.60	-0.00	-759110.00	4.43
1	T	29	SLD	-408783.00	-408783.00	51138.80	193793.00	0.00	-408783.00	-0.01	896197.00	4.62
1	T	29	SLD	-408783.00	-408783.00	51138.80	171186.00	0.00	-408783.00	-0.01	896197.00	5.24
1	T	29	SLD	-408783.00	-408783.00	-58166.20	-193793.00	0.00	-408783.00	0.00	-896197.00	4.62
1	T	29	SLD	-408783.00	-408783.00	-58166.20	-171186.00	0.00	-408783.00	0.00	-896197.00	5.24
1	T	32	SLD	-140265.00	-140265.00	0.00	0.00	2160.35	-140265.00	168089.00	-0.01	77.81
1	T	32	SLD	-140265.00	-140265.00	0.00	0.00	-4451.05	-140265.00	-168089.00	-0.04	37.76
1	T	32	SLD	-305844.00	-305844.00	0.00	0.00	2160.35	-305844.00	190837.00	-0.02	88.33
1	T	32	SLD	-305844.00	-305844.00	0.00	0.00	-4451.05	-305844.00	-190837.00	-0.03	42.87
1	T	32	SLD	-140265.00	-140265.00	14092.70	68548.50	0.00	-140264.00	-0.00	805254.00	11.75
1	T	32	SLD	-140265.00	-140265.00	14092.70	45941.40	0.00	-140264.00	-0.00	805254.00	17.53
1	T	32	SLD	-140265.00	-140265.00	-21120.00	-68548.50	0.00	-140264.00	0.00	-805254.00	11.75
1	T	32	SLD	-140265.00	-140265.00	-21120.00	-45941.40	0.00	-140264.00	0.00	-805254.00	17.53
1	T	32	SLD	-305844.00	-305844.00	14092.70	68548.50	0.00	-305844.00	-0.00	865964.00	12.63
1	T	32	SLD	-305844.00	-305844.00	14092.70	45941.40	0.00	-305844.00	-0.00	865964.00	18.85
1	T	32	SLD	-305844.00	-305844.00	-21120.00	-68548.50	0.00	-305844.00	-0.00	-865964.00	12.63

1	T	32	SLD	-305844.00	-305844.00	-21120.00	-45941.40	0.00	-305844.00	-0.00	-865964.00	18.85
1	T	35	SLD	-259523.00	-259523.00	0.00	0.00	2038.55	-259523.00	184649.00	-0.01	90.58
1	T	35	SLD	-259523.00	-259523.00	0.00	0.00	-4329.25	-259523.00	-184649.00	-0.04	42.65
1	T	35	SLD	-186586.00	-186586.00	0.00	0.00	2038.55	-186587.00	174626.00	-0.01	85.66
1	T	35	SLD	-186586.00	-186586.00	0.00	0.00	-4329.25	-186587.00	-174626.00	-0.04	40.34
1	T	35	SLD	-259523.00	-259523.00	-19022.30	-64127.90	0.00	-259523.00	-0.00	-850744.00	13.27
1	T	35	SLD	-259523.00	-259523.00	-19022.30	-41520.80	0.00	-259523.00	-0.00	-850744.00	20.49
1	T	35	SLD	-259523.00	-259523.00	11994.90	64127.90	0.00	-259523.00	-0.00	850744.00	13.27
1	T	35	SLD	-259523.00	-259523.00	11994.90	41520.80	0.00	-259523.00	-0.00	850744.00	20.49
1	T	35	SLD	-186586.00	-186586.00	-19022.30	-64127.90	0.00	-186586.00	0.00	-823835.00	12.85
1	T	35	SLD	-186586.00	-186586.00	-19022.30	-41520.80	0.00	-186586.00	0.00	-823835.00	19.84
1	T	35	SLD	-186586.00	-186586.00	11994.90	64127.90	0.00	-186586.00	-0.00	823835.00	12.85
1	T	35	SLD	-186586.00	-186586.00	11994.90	41520.80	0.00	-186586.00	-0.00	823835.00	19.84
1	T	38	SLD	-6148.16	-6148.16	0.00	0.00	1421.21	-6164.84	148843.00	-0.01	104.73
1	T	38	SLD	-6148.16	-6148.16	0.00	0.00	-925.11	-6164.92	-148843.00	-0.05	160.89
1	T	38	SLD	-411017.00	-411017.00	0.00	0.00	1421.21	-411017.00	204419.00	-0.03	143.83
1	T	38	SLD	-411017.00	-411017.00	0.00	0.00	-925.11	-411017.00	-204419.00	-0.02	220.98
1	T	38	SLD	-6148.16	-6148.16	52386.80	180799.00	0.00	-6148.13	-0.00	743663.00	4.11
1	T	38	SLD	-6148.16	-6148.16	52386.80	187106.00	0.00	-6148.13	-0.00	743663.00	3.97
1	T	38	SLD	-6148.16	-6148.16	-58384.10	-180799.00	0.00	-6148.13	0.00	-743663.00	4.11
1	T	38	SLD	-6148.16	-6148.16	-58384.10	-187106.00	0.00	-6148.13	0.00	-743663.00	3.97
1	T	38	SLD	-411017.00	-411017.00	52386.80	180799.00	0.00	-411017.00	-0.00	896767.00	4.96
1	T	38	SLD	-411017.00	-411017.00	52386.80	187106.00	0.00	-411017.00	-0.00	896767.00	4.79
1	T	38	SLD	-411017.00	-411017.00	-58384.10	-180799.00	0.00	-411017.00	0.00	-896767.00	4.96
1	T	38	SLD	-411017.00	-411017.00	-58384.10	-187106.00	0.00	-411017.00	0.00	-896767.00	4.79
1	T	41	SLD	-22853.70	-22853.70	0.00	0.00	-528.49	-22857.60	-151271.00	-0.05	286.24
1	T	41	SLD	-22853.70	-22853.70	0.00	0.00	1024.58	-22857.60	151271.00	-0.01	147.64
1	T	41	SLD	-394311.00	-394311.00	0.00	0.00	-528.49	-394311.00	-202309.00	-0.03	382.84
1	T	41	SLD	-394311.00	-394311.00	0.00	0.00	1024.58	-394311.00	202309.00	-0.02	197.45
1	T	41	SLD	-22853.70	-22853.70	51653.80	179336.00	0.00	-22853.80	-0.00	751959.00	4.19
1	T	41	SLD	-22853.70	-22853.70	51653.80	185643.00	0.00	-22853.80	-0.00	751959.00	4.05
1	T	41	SLD	-22853.70	-22853.70	-57651.20	-179336.00	0.00	-22853.70	-0.00	-751959.00	4.19
1	T	41	SLD	-22853.70	-22853.70	-57651.20	-185643.00	0.00	-22853.70	-0.00	-751959.00	4.05
1	T	41	SLD	-394311.00	-394311.00	51653.80	179336.00	0.00	-394311.00	-0.00	892490.00	4.98
1	T	41	SLD	-394311.00	-394311.00	51653.80	185643.00	0.00	-394311.00	-0.00	892490.00	4.81
1	T	41	SLD	-394311.00	-394311.00	-57651.20	-179336.00	0.00	-394311.00	-0.00	-892490.00	4.98
1	T	41	SLD	-394311.00	-394311.00	-57651.20	-185643.00	0.00	-394311.00	-0.00	-892490.00	4.81
1	T	44	SLD	-125793.00	-125793.00	0.00	0.00	3553.75	-125793.00	166035.00	-0.01	46.72
1	T	44	SLD	-125793.00	-125793.00	0.00	0.00	-3057.65	-125793.00	-166035.00	-0.04	54.30
1	T	44	SLD	-291372.00	-291372.00	0.00	0.00	3553.75	-291372.00	188928.00	-0.02	53.16
1	T	44	SLD	-291372.00	-291372.00	0.00	0.00	-3057.65	-291372.00	-188928.00	-0.03	61.79
1	T	44	SLD	-125793.00	-125793.00	14607.70	54091.70	0.00	-125793.00	-0.00	799098.00	14.77
1	T	44	SLD	-125793.00	-125793.00	14607.70	60398.10	0.00	-125793.00	-0.00	799098.00	13.23
1	T	44	SLD	-125793.00	-125793.00	-20605.00	-54091.70	0.00	-125793.00	0.00	-799098.00	14.77
1	T	44	SLD	-125793.00	-125793.00	-20605.00	-60398.10	0.00	-125793.00	0.00	-799098.00	13.23
1	T	44	SLD	-291372.00	-291372.00	14607.70	54091.70	0.00	-291372.00	-0.00	861413.00	15.93
1	T	44	SLD	-291372.00	-291372.00	14607.70	60398.10	0.00	-291372.00	-0.00	861413.00	14.26
1	T	44	SLD	-291372.00	-291372.00	-20605.00	-54091.70	0.00	-291372.00	0.00	-861413.00	15.93
1	T	44	SLD	-291372.00	-291372.00	-20605.00	-60398.10	0.00	-291372.00	0.00	-861413.00	14.26
1	T	47	SLD	-245051.00	-245051.00	0.00	0.00	3431.95	-245051.00	182656.00	-0.01	53.22
1	T	47	SLD	-245051.00	-245051.00	0.00	0.00	-2935.85	-245051.00	-182656.00	-0.03	62.22
1	T	47	SLD	-172114.00	-172114.00	0.00	0.00	3431.95	-172115.00	172612.00	-0.02	50.30
1	T	47	SLD	-172114.00	-172114.00	0.00	0.00	-2935.85	-172114.00	-172612.00	-0.05	58.80
1	T	47	SLD	-245051.00	-245051.00	-18507.20	-49671.10	0.00	-245051.00	-0.00	-845468.00	17.02
1	T	47	SLD	-245051.00	-245051.00	-18507.20	-55977.60	0.00	-245051.00	-0.00	-845468.00	15.10
1	T	47	SLD	-245051.00	-245051.00	12509.90	49671.10	0.00	-245051.00	-0.00	845468.00	17.02
1	T	47	SLD	-245051.00	-245051.00	12509.90	55977.60	0.00	-245051.00	-0.00	845468.00	15.10
1	T	47	SLD	-172114.00	-172114.00	-18507.20	-49671.10	0.00	-172114.00	0.00	-818410.00	16.48
1	T	47	SLD	-172114.00	-172114.00	-18507.20	-55977.60	0.00	-172114.00	0.00	-818410.00	14.62
1	T	47	SLD	-172114.00	-172114.00	12509.90	49671.10	0.00	-172114.00	-0.01	818410.00	16.48
1	T	47	SLD	-172114.00	-172114.00	12509.90	55977.60	0.00	-172114.00	-0.01	818410.00	14.62
2	P	49	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	49	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	50	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	50	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	51	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	51	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	52	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	52	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	53	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
2	P	53	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
2	P	54	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
2	P	54	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
2	P	55	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
2	P	55	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
2	P	56	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
2	P	56	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
2	P	57	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23
2	P	57	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
2	P	58	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23
2	P	58	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
2	P	59	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23

2	P	59	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
2	P	60	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23
2	P	60	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
2	P	61	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	61	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	62	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	62	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	63	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	63	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	64	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	64	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	65	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	65	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	66	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	66	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	67	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	67	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	68	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
2	P	68	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
2	P	69	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
2	P	69	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
2	P	70	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
2	P	70	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
2	P	71	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
2	P	71	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
2	P	72	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
2	P	72	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
2	P	1	SLV	60790.40	60790.40	0.00	0.00	2789.71	60790.50	118324.00	-0.01	42.41
2	P	1	SLV	60790.40	60790.40	0.00	0.00	-1214.78	60790.50	-118324.00	-0.07	97.40
2	P	1	SLV	-479560.00	-479560.00	0.00	0.00	2789.71	-479560.00	184273.00	-0.02	66.05
2	P	1	SLV	-479560.00	-479560.00	0.00	0.00	-1214.78	-479560.00	-184273.00	0.02	151.70
2	P	1	SLV	60790.40	60790.40	222031.00	274670.00	0.00	60860.50	-0.00	588001.00	2.14
2	P	1	SLV	60790.40	60790.40	222031.00	245903.00	0.00	60860.50	-0.00	588001.00	2.39
2	P	1	SLV	60790.40	60790.40	-200398.00	-274670.00	0.00	60860.50	-0.00	-588001.00	2.14
2	P	1	SLV	60790.40	60790.40	-200398.00	-245903.00	0.00	60860.50	-0.00	-588001.00	2.39
2	P	1	SLV	-479560.00	-479560.00	222031.00	274670.00	0.00	-479560.00	0.00	736203.00	2.68
2	P	1	SLV	-479560.00	-479560.00	222031.00	245903.00	0.00	-479560.00	0.00	736203.00	2.99
2	P	1	SLV	-479560.00	-479560.00	-200398.00	-274670.00	0.00	-479560.00	-0.00	-736203.00	2.68
2	P	1	SLV	-479560.00	-479560.00	-200398.00	-245903.00	0.00	-479560.00	-0.00	-736203.00	2.99
2	P	4	SLV	32613.90	32613.90	0.00	0.00	-973.04	32613.90	-122433.00	-0.07	125.83
2	P	4	SLV	32613.90	32613.90	0.00	0.00	2547.96	32613.90	122433.00	-0.00	48.05
2	P	4	SLV	-451384.00	-451384.00	0.00	0.00	-973.04	-451384.00	-182536.00	0.02	187.60
2	P	4	SLV	-451384.00	-451384.00	0.00	0.00	2547.96	-451384.00	182536.00	-0.02	71.64
2	P	4	SLV	32613.90	32613.90	219712.00	272367.00	0.00	32708.30	-0.00	601048.00	2.21
2	P	4	SLV	32613.90	32613.90	219712.00	243599.00	0.00	32708.30	-0.00	601048.00	2.47
2	P	4	SLV	32613.90	32613.90	-198080.00	-272367.00	0.00	32708.20	-0.01	-601048.00	2.21
2	P	4	SLV	32613.90	32613.90	-198080.00	-243599.00	0.00	32708.20	-0.01	-601048.00	2.47
2	P	4	SLV	-451384.00	-451384.00	219712.00	272367.00	0.00	-451384.00	-0.00	734090.00	2.70
2	P	4	SLV	-451384.00	-451384.00	219712.00	243599.00	0.00	-451384.00	-0.00	734090.00	3.01
2	P	4	SLV	-451384.00	-451384.00	-198080.00	-272367.00	0.00	-451384.00	-0.00	-734090.00	2.70
2	P	4	SLV	-451384.00	-451384.00	-198080.00	-243599.00	0.00	-451384.00	-0.00	-734090.00	3.01
2	P	7	SLV	-96410.20	-96410.20	0.00	0.00	7084.32	-96410.40	141056.00	-0.01	19.91
2	P	7	SLV	-96410.20	-96410.20	0.00	0.00	-5509.40	-96410.20	-141056.00	-0.05	25.60
2	P	7	SLV	-322360.00	-322360.00	0.00	0.00	7084.32	-322430.00	171596.00	-0.02	24.22
2	P	7	SLV	-322360.00	-322360.00	0.00	0.00	-5509.40	-322430.00	-171596.00	0.02	31.15
2	P	7	SLV	-96410.20	-96410.20	77392.20	95436.20	0.00	-96410.20	-0.00	653797.00	6.85
2	P	7	SLV	-96410.20	-96410.20	77392.20	77392.20	0.00	-96410.20	-0.00	653797.00	8.45
2	P	7	SLV	-96410.20	-96410.20	-55759.80	-95436.20	0.00	-96410.20	-0.00	-653798.00	6.85
2	P	7	SLV	-96410.20	-96410.20	-55759.80	-66668.40	0.00	-96410.20	-0.00	-653798.00	9.81
2	P	7	SLV	-322360.00	-322360.00	77392.20	95436.20	0.00	-322360.00	-0.00	715484.00	7.50
2	P	7	SLV	-322360.00	-322360.00	77392.20	77392.20	0.00	-322360.00	-0.00	715484.00	9.24
2	P	7	SLV	-322360.00	-322360.00	-55759.80	-95436.20	0.00	-322360.00	0.00	-715484.00	7.50
2	P	7	SLV	-322360.00	-322360.00	-55759.80	-66668.40	0.00	-322360.00	0.00	-715484.00	10.73
2	P	10	SLV	-259330.00	-259330.00	0.00	0.00	7002.67	-259415.00	163643.00	-0.02	23.37
2	P	10	SLV	-259330.00	-259330.00	0.00	0.00	-5427.75	-259414.00	-163643.00	-0.03	30.15
2	P	10	SLV	-159440.00	-159440.00	0.00	0.00	7002.67	-159451.00	149940.00	-0.01	21.41
2	P	10	SLV	-159440.00	-159440.00	0.00	0.00	-5427.75	-159451.00	-149940.00	-0.04	27.62
2	P	10	SLV	-259330.00	-259330.00	-48902.60	-89264.00	0.00	-259330.00	0.00	-702272.00	7.87
2	P	10	SLV	-259330.00	-259330.00	-48902.60	-60496.20	0.00	-259330.00	0.00	-702272.00	11.61
2	P	10	SLV	-259330.00	-259330.00	70535.00	89264.00	0.00	-259330.00	-0.00	702272.00	7.87
2	P	10	SLV	-259330.00	-259330.00	70535.00	70535.00	0.00	-259330.00	-0.00	702272.00	9.96
2	P	10	SLV	-159440.00	-159440.00	-48902.60	-89264.00	0.00	-159440.00	-0.00	-675079.00	7.56
2	P	10	SLV	-159440.00	-159440.00	-48902.60	-60496.20	0.00	-159440.00	-0.00	-675079.00	11.16
2	P	10	SLV	-159440.00	-159440.00	70535.00	89264.00	0.00	-159440.00	-0.00	675079.00	7.56
2	P	10	SLV	-159440.00	-159440.00	70535.00	70535.00	0.00	-159440.00	-0.00	675079.00	9.57
2	P	13	SLV	77435.50	77435.50	0.00	0.00	2353.02	77435.60	115897.00	-0.00	49.25
2	P	13	SLV	77435.50	77435.50	0.00	0.00	-1651.47	77435.60	-115897.00	-0.07	70.18
2	P	13	SLV	-462915.00	-462915.00	0.00	0.00	2353.02	-462915.00	183292.00	-0.02	77.89
2	P	13	SLV	-462915.00	-462915.00	0.00	0.00	-1651.47	-462915.00	-183292.00	0.02	110.99
2	P	13	SLV	77435.50	77435.50	204591.00	254063.00	0.00	77491.90	-0.01	580238.00	2.28
2	P	13	SLV	77435.50	77435.50	204591.00	266510.00	0.00	77491.90	-0.01	580238.00	2.18
2	P	13	SLV	77435.50	77435.50	-217838.00	-254063.00	0.00	77491.80	-0.01	-580238.00	2.28

2	P	13	SLV	77435.50	77435.50	-217838.00	-266510.00	0.00	77491.80	-0.01	-580238.00	2.18
2	P	13	SLV	-462915.00	-462915.00	204591.00	254063.00	0.00	-462915.00	-0.00	734969.00	2.89
2	P	13	SLV	-462915.00	-462915.00	204591.00	266510.00	0.00	-462915.00	-0.00	734969.00	2.76
2	P	13	SLV	-462915.00	-462915.00	-217838.00	-254063.00	0.00	-462915.00	-0.00	-734969.00	2.89
2	P	13	SLV	-462915.00	-462915.00	-217838.00	-266510.00	0.00	-462915.00	-0.00	-734969.00	2.76
2	P	16	SLV	49258.90	49258.90	0.00	0.00	-1409.73	49258.90	-120006.00	-0.07	85.13
2	P	16	SLV	49258.90	49258.90	0.00	0.00	2111.28	49258.90	120006.00	-0.00	56.84
2	P	16	SLV	-434739.00	-434739.00	0.00	0.00	-1409.73	-434739.00	-181416.00	0.02	128.69
2	P	16	SLV	-434739.00	-434739.00	0.00	0.00	2111.28	-434739.00	181416.00	-0.02	85.93
2	P	16	SLV	49258.90	49258.90	202272.00	251759.00	0.00	49333.90	-0.00	593358.00	2.36
2	P	16	SLV	49258.90	49258.90	202272.00	264207.00	0.00	49333.90	-0.00	593358.00	2.25
2	P	16	SLV	49258.90	49258.90	-215520.00	-251759.00	0.00	49333.80	-0.01	-593358.00	2.36
2	P	16	SLV	49258.90	49258.90	-215520.00	-264207.00	0.00	49333.80	-0.01	-593358.00	2.25
2	P	16	SLV	-434739.00	-434739.00	202272.00	251759.00	0.00	-434739.00	-0.00	732787.00	2.91
2	P	16	SLV	-434739.00	-434739.00	202272.00	264207.00	0.00	-434739.00	-0.00	732787.00	2.77
2	P	16	SLV	-434739.00	-434739.00	-215520.00	-251759.00	0.00	-434739.00	-0.00	-732787.00	2.91
2	P	16	SLV	-434739.00	-434739.00	-215520.00	-264207.00	0.00	-434739.00	-0.00	-732787.00	2.77
2	P	19	SLV	-79765.20	-79765.20	0.00	0.00	6647.63	-79765.20	138674.00	-0.01	20.86
2	P	19	SLV	-79765.20	-79765.20	0.00	0.00	-5946.09	-79765.30	-138674.00	-0.05	23.32
2	P	19	SLV	-305715.00	-305715.00	0.00	0.00	6647.63	-305715.00	169735.00	0.00	25.53
2	P	19	SLV	-305715.00	-305715.00	0.00	0.00	-5946.09	-305715.00	-169735.00	-0.03	28.55
2	P	19	SLV	-79765.20	-79765.20	59952.10	74828.40	0.00	-79765.10	0.00	647893.00	8.66
2	P	19	SLV	-79765.20	-79765.20	59952.10	87276.20	0.00	-79765.10	0.00	647893.00	7.42
2	P	19	SLV	-79765.20	-79765.20	-73199.80	-74828.40	0.00	-79765.10	-0.00	-647893.00	8.66
2	P	19	SLV	-79765.20	-79765.20	-73199.80	-87276.20	0.00	-79765.10	-0.00	-647893.00	7.42
2	P	19	SLV	-305715.00	-305715.00	59952.10	74828.40	0.00	-305715.00	-0.00	712055.00	9.52
2	P	19	SLV	-305715.00	-305715.00	59952.10	87276.20	0.00	-305715.00	-0.00	712055.00	8.16
2	P	19	SLV	-305715.00	-305715.00	-73199.80	-74828.40	0.00	-305715.00	-0.00	-712055.00	9.52
2	P	19	SLV	-305715.00	-305715.00	-73199.80	-87276.20	0.00	-305715.00	-0.00	-712055.00	8.16
2	P	22	SLV	-242685.00	-242685.00	0.00	0.00	6565.98	-242686.00	161379.00	-0.02	24.58
2	P	22	SLV	-242685.00	-242685.00	0.00	0.00	-5864.44	-242686.00	-161379.00	-0.04	27.52
2	P	22	SLV	-142795.00	-142795.00	0.00	0.00	6565.98	-142841.00	147625.00	-0.01	22.48
2	P	22	SLV	-142795.00	-142795.00	0.00	0.00	-5864.44	-142842.00	-147625.00	-0.04	25.17
2	P	22	SLV	-242685.00	-242685.00	-66342.70	-68656.20	0.00	-242685.00	-0.00	-698052.00	10.17
2	P	22	SLV	-242685.00	-242685.00	-66342.70	-81104.00	0.00	-242685.00	-0.00	-698052.00	8.61
2	P	22	SLV	-242685.00	-242685.00	53095.00	68656.20	0.00	-242685.00	-0.00	698052.00	10.17
2	P	22	SLV	-242685.00	-242685.00	53095.00	81104.00	0.00	-242685.00	-0.00	698052.00	8.61
2	P	22	SLV	-142795.00	-142795.00	-66342.70	-68656.20	0.00	-142795.00	-0.00	-669673.00	9.75
2	P	22	SLV	-142795.00	-142795.00	-66342.70	-81104.00	0.00	-142795.00	-0.00	-669673.00	8.26
2	P	22	SLV	-142795.00	-142795.00	53095.00	68656.20	0.00	-142795.00	-0.00	669673.00	9.75
2	P	22	SLV	-142795.00	-142795.00	53095.00	81104.00	0.00	-142795.00	-0.00	669673.00	8.26
2	P	25	SLV	60790.40	60790.40	0.00	0.00	2789.71	60790.50	118324.00	-0.01	42.41
2	P	25	SLV	60790.40	60790.40	0.00	0.00	-1214.78	60790.50	-118324.00	-0.07	97.40
2	P	25	SLV	-479560.00	-479560.00	0.00	0.00	2789.71	-479560.00	184273.00	-0.02	66.05
2	P	25	SLV	-479560.00	-479560.00	0.00	0.00	-1214.78	-479560.00	-184273.00	0.02	151.70
2	P	25	SLV	60790.40	60790.40	222031.00	274670.00	0.00	60860.50	-0.00	588001.00	2.14
2	P	25	SLV	60790.40	60790.40	222031.00	245903.00	0.00	60860.50	-0.00	588001.00	2.39
2	P	25	SLV	60790.40	60790.40	-200398.00	-274670.00	0.00	60860.50	-0.00	-588001.00	2.14
2	P	25	SLV	60790.40	60790.40	-200398.00	-245903.00	0.00	60860.50	-0.00	-588001.00	2.39
2	P	25	SLV	-479560.00	-479560.00	222031.00	274670.00	0.00	-479560.00	0.00	736203.00	2.68
2	P	25	SLV	-479560.00	-479560.00	222031.00	245903.00	0.00	-479560.00	0.00	736203.00	2.99
2	P	25	SLV	-479560.00	-479560.00	-200398.00	-274670.00	0.00	-479560.00	-0.00	-736203.00	2.68
2	P	25	SLV	-479560.00	-479560.00	-200398.00	-245903.00	0.00	-479560.00	-0.00	-736203.00	2.99
2	P	28	SLV	32613.90	32613.90	0.00	0.00	-973.04	32613.90	-122433.00	-0.07	125.83
2	P	28	SLV	32613.90	32613.90	0.00	0.00	2547.96	32613.90	122433.00	-0.00	48.05
2	P	28	SLV	-451384.00	-451384.00	0.00	0.00	-973.04	-451384.00	-182536.00	0.02	187.60
2	P	28	SLV	-451384.00	-451384.00	0.00	0.00	2547.96	-451384.00	182536.00	-0.02	71.64
2	P	28	SLV	32613.90	32613.90	219712.00	272367.00	0.00	32708.30	-0.00	601048.00	2.21
2	P	28	SLV	32613.90	32613.90	219712.00	243599.00	0.00	32708.30	-0.00	601048.00	2.47
2	P	28	SLV	32613.90	32613.90	-198080.00	-272367.00	0.00	32708.20	-0.01	-601048.00	2.21
2	P	28	SLV	32613.90	32613.90	-198080.00	-243599.00	0.00	32708.20	-0.01	-601048.00	2.47
2	P	28	SLV	-451384.00	-451384.00	219712.00	272367.00	0.00	-451384.00	-0.00	734090.00	2.70
2	P	28	SLV	-451384.00	-451384.00	219712.00	243599.00	0.00	-451384.00	-0.00	734090.00	3.01
2	P	28	SLV	-451384.00	-451384.00	-198080.00	-272367.00	0.00	-451384.00	-0.00	-734090.00	2.70
2	P	28	SLV	-451384.00	-451384.00	-198080.00	-243599.00	0.00	-451384.00	-0.00	-734090.00	3.01
2	P	31	SLV	-96410.20	-96410.20	0.00	0.00	7084.32	-96410.40	141056.00	-0.01	19.91
2	P	31	SLV	-96410.20	-96410.20	0.00	0.00	-5509.40	-96410.20	-141056.00	-0.05	25.60
2	P	31	SLV	-322360.00	-322360.00	0.00	0.00	7084.32	-322430.00	171596.00	-0.02	24.22
2	P	31	SLV	-322360.00	-322360.00	0.00	0.00	-5509.40	-322430.00	-171596.00	0.02	31.15
2	P	31	SLV	-96410.20	-96410.20	77392.20	95436.20	0.00	-96410.20	-0.00	653797.00	6.85
2	P	31	SLV	-96410.20	-96410.20	77392.20	77392.20	0.00	-96410.20	-0.00	653797.00	8.45
2	P	31	SLV	-96410.20	-96410.20	-55759.80	-95436.20	0.00	-96410.20	-0.00	-653798.00	6.85
2	P	31	SLV	-96410.20	-96410.20	-55759.80	-66668.40	0.00	-96410.20	-0.00	-653798.00	9.81
2	P	31	SLV	-322360.00	-322360.00	77392.20	95436.20	0.00	-322360.00	-0.00	715484.00	7.50
2	P	31	SLV	-322360.00	-322360.00	77392.20	77392.20	0.00	-322360.00	-0.00	715484.00	9.24
2	P	31	SLV	-322360.00	-322360.00	-55759.80	-95436.20	0.00	-322360.00	0.00	-715484.00	7.50
2	P	31	SLV	-322360.00	-322360.00	-55759.80	-66668.40	0.00	-322360.00	0.00	-715484.00	10.73
2	P	34	SLV	-259330.00	-259330.00	0.00	0.00	7002.67	-259415.00	163643.00	-0.02	23.37
2	P	34	SLV	-259330.00	-259330.00	0.00	0.00	-5427.75	-259414.00	-163643.00	-0.03	30.15
2	P	34	SLV	-159440.00	-159440.00	0.00	0.00	7002.67	-159451.00	149940.00	-0.01	21.41
2	P	34	SLV	-159440.00	-159440.00	0.00	0.00	-5427.75	-159451.00	-149940.00	-0.04	27.62
2	P	34	SLV	-259330.00	-259330.00	-48902.60	-89264.00	0.00	-259330.00	0.00	-702272.00	7.87

2	P	34	SLV	-259330.00	-259330.00	-48902.60	-60496.20	0.00	-259330.00	0.00	-702272.00	11.61
2	P	34	SLV	-259330.00	-259330.00	70535.00	89264.00	0.00	-259330.00	-0.00	702272.00	7.87
2	P	34	SLV	-259330.00	-259330.00	70535.00	70535.00	0.00	-259330.00	-0.00	702272.00	9.96
2	P	34	SLV	-159440.00	-159440.00	-48902.60	-89264.00	0.00	-159440.00	-0.00	-675079.00	7.56
2	P	34	SLV	-159440.00	-159440.00	-48902.60	-60496.20	0.00	-159440.00	-0.00	-675079.00	11.16
2	P	34	SLV	-159440.00	-159440.00	70535.00	89264.00	0.00	-159440.00	-0.00	675079.00	7.56
2	P	34	SLV	-159440.00	-159440.00	70535.00	70535.00	0.00	-159440.00	-0.00	675079.00	9.57
2	P	37	SLV	77435.50	77435.50	0.00	0.00	2353.02	77435.60	115897.00	-0.00	49.25
2	P	37	SLV	77435.50	77435.50	0.00	0.00	-1651.47	77435.60	-115897.00	-0.07	70.18
2	P	37	SLV	-462915.00	-462915.00	0.00	0.00	2353.02	-462915.00	183292.00	-0.02	77.89
2	P	37	SLV	-462915.00	-462915.00	0.00	0.00	-1651.47	-462915.00	-183292.00	0.02	110.99
2	P	37	SLV	77435.50	77435.50	204591.00	254063.00	0.00	77491.90	-0.01	580238.00	2.28
2	P	37	SLV	77435.50	77435.50	204591.00	266510.00	0.00	77491.90	-0.01	580238.00	2.18
2	P	37	SLV	77435.50	77435.50	-217838.00	-254063.00	0.00	77491.80	-0.01	-580238.00	2.28
2	P	37	SLV	77435.50	77435.50	-217838.00	-266510.00	0.00	77491.80	-0.01	-580238.00	2.18
2	P	37	SLV	-462915.00	-462915.00	204591.00	254063.00	0.00	-462915.00	-0.00	734969.00	2.89
2	P	37	SLV	-462915.00	-462915.00	204591.00	266510.00	0.00	-462915.00	-0.00	734969.00	2.76
2	P	37	SLV	-462915.00	-462915.00	-217838.00	-254063.00	0.00	-462915.00	-0.00	-734969.00	2.89
2	P	37	SLV	-462915.00	-462915.00	-217838.00	-266510.00	0.00	-462915.00	-0.00	-734969.00	2.76
2	P	40	SLV	49258.90	49258.90	0.00	0.00	-1409.73	49258.90	-120006.00	-0.07	85.13
2	P	40	SLV	49258.90	49258.90	0.00	0.00	2111.28	49258.90	120006.00	-0.00	56.84
2	P	40	SLV	-434739.00	-434739.00	0.00	0.00	-1409.73	-434739.00	-181416.00	0.02	128.69
2	P	40	SLV	-434739.00	-434739.00	0.00	0.00	2111.28	-434739.00	181416.00	-0.02	85.93
2	P	40	SLV	49258.90	49258.90	202272.00	251759.00	0.00	49333.90	-0.00	593358.00	2.36
2	P	40	SLV	49258.90	49258.90	202272.00	264207.00	0.00	49333.90	-0.00	593358.00	2.25
2	P	40	SLV	49258.90	49258.90	-215520.00	-251759.00	0.00	49333.80	-0.01	-593358.00	2.36
2	P	40	SLV	49258.90	49258.90	-215520.00	-264207.00	0.00	49333.80	-0.01	-593358.00	2.25
2	P	40	SLV	-434739.00	-434739.00	202272.00	251759.00	0.00	-434739.00	-0.00	732787.00	2.91
2	P	40	SLV	-434739.00	-434739.00	202272.00	264207.00	0.00	-434739.00	-0.00	732787.00	2.77
2	P	40	SLV	-434739.00	-434739.00	-215520.00	-251759.00	0.00	-434739.00	-0.00	-732787.00	2.91
2	P	40	SLV	-434739.00	-434739.00	-215520.00	-264207.00	0.00	-434739.00	-0.00	-732787.00	2.77
2	P	43	SLV	-79765.20	-79765.20	0.00	0.00	6647.63	-79765.20	138674.00	-0.01	20.86
2	P	43	SLV	-79765.20	-79765.20	0.00	0.00	-5946.09	-79765.30	-138674.00	-0.05	23.32
2	P	43	SLV	-305715.00	-305715.00	0.00	0.00	6647.63	-305715.00	169735.00	0.00	25.53
2	P	43	SLV	-305715.00	-305715.00	0.00	0.00	-5946.09	-305715.00	-169735.00	-0.03	28.55
2	P	43	SLV	-79765.20	-79765.20	59952.10	74828.40	0.00	-79765.10	0.00	647893.00	8.66
2	P	43	SLV	-79765.20	-79765.20	59952.10	87276.20	0.00	-79765.10	0.00	647893.00	7.42
2	P	43	SLV	-79765.20	-79765.20	-73199.80	-74828.40	0.00	-79765.10	-0.00	-647893.00	8.66
2	P	43	SLV	-79765.20	-79765.20	-73199.80	-87276.20	0.00	-79765.10	-0.00	-647893.00	7.42
2	P	43	SLV	-305715.00	-305715.00	59952.10	74828.40	0.00	-305715.00	-0.00	712055.00	9.52
2	P	43	SLV	-305715.00	-305715.00	59952.10	87276.20	0.00	-305715.00	-0.00	712055.00	8.16
2	P	43	SLV	-305715.00	-305715.00	-73199.80	-74828.40	0.00	-305715.00	-0.00	-712055.00	9.52
2	P	43	SLV	-305715.00	-305715.00	-73199.80	-87276.20	0.00	-305715.00	-0.00	-712055.00	8.16
2	P	46	SLV	-242685.00	-242685.00	0.00	0.00	6565.98	-242686.00	161379.00	-0.02	24.58
2	P	46	SLV	-242685.00	-242685.00	0.00	0.00	-5864.44	-242686.00	-161379.00	-0.04	27.52
2	P	46	SLV	-142795.00	-142795.00	0.00	0.00	6565.98	-142841.00	147625.00	-0.01	22.48
2	P	46	SLV	-142795.00	-142795.00	0.00	0.00	-5864.44	-142842.00	-147625.00	-0.04	25.17
2	P	46	SLV	-242685.00	-242685.00	-66342.70	-68656.20	0.00	-242685.00	-0.00	-698052.00	10.17
2	P	46	SLV	-242685.00	-242685.00	-66342.70	-81104.00	0.00	-242685.00	-0.00	-698052.00	8.61
2	P	46	SLV	-242685.00	-242685.00	53095.00	68656.20	0.00	-242685.00	-0.00	698052.00	10.17
2	P	46	SLV	-242685.00	-242685.00	53095.00	81104.00	0.00	-242685.00	-0.00	698052.00	8.61
2	P	46	SLV	-142795.00	-142795.00	-66342.70	-68656.20	0.00	-142795.00	-0.00	-669673.00	9.75
2	P	46	SLV	-142795.00	-142795.00	-66342.70	-81104.00	0.00	-142795.00	-0.00	-669673.00	8.26
2	P	46	SLV	-142795.00	-142795.00	53095.00	68656.20	0.00	-142795.00	-0.00	669673.00	9.75
2	P	46	SLV	-142795.00	-142795.00	53095.00	81104.00	0.00	-142795.00	-0.00	669673.00	8.26
2	P	2	SLD	-19131.10	-19131.10	0.00	0.00	2079.48	-19136.90	150730.00	-0.01	72.48
2	P	2	SLD	-19131.10	-19131.10	0.00	0.00	-636.12	-19136.80	-150730.00	-0.06	236.95
2	P	2	SLD	-394669.00	-394669.00	0.00	0.00	2079.48	-394669.00	202354.00	-0.03	97.31
2	P	2	SLD	-394669.00	-394669.00	0.00	0.00	-636.12	-394669.00	-202354.00	-0.02	318.13
2	P	2	SLD	-19131.10	-19131.10	157140.00	195256.00	0.00	-19131.10	-0.01	750114.00	3.84
2	P	2	SLD	-19131.10	-19131.10	157140.00	172649.00	0.00	-19131.10	-0.01	750114.00	4.34
2	P	2	SLD	-19131.10	-19131.10	-140718.00	-195256.00	0.00	-19131.00	-0.00	-750114.00	3.84
2	P	2	SLD	-19131.10	-19131.10	-140718.00	-172649.00	0.00	-19131.00	-0.00	-750114.00	4.34
2	P	2	SLD	-394669.00	-394669.00	157140.00	195256.00	0.00	-394669.00	-0.00	892582.00	4.57
2	P	2	SLD	-394669.00	-394669.00	157140.00	172649.00	0.00	-394669.00	-0.00	892582.00	5.17
2	P	2	SLD	-394669.00	-394669.00	-140718.00	-195256.00	0.00	-394669.00	-0.00	-892582.00	4.57
2	P	2	SLD	-394669.00	-394669.00	-140718.00	-172649.00	0.00	-394669.00	-0.00	-892582.00	5.17
2	P	5	SLD	-35216.40	-35216.40	0.00	0.00	-466.44	-35217.00	-153069.00	-0.06	328.16
2	P	5	SLD	-35216.40	-35216.40	0.00	0.00	1909.80	-35217.00	153069.00	-0.01	80.15
2	P	5	SLD	-378584.00	-378584.00	0.00	0.00	-466.44	-378584.00	-200328.00	-0.04	429.52
2	P	5	SLD	-378584.00	-378584.00	0.00	0.00	1909.80	-378584.00	200328.00	-0.01	104.89
2	P	5	SLD	-35216.40	-35216.40	155596.00	193793.00	0.00	-35216.40	-0.00	758070.00	3.91
2	P	5	SLD	-35216.40	-35216.40	155596.00	171186.00	0.00	-35216.40	-0.00	758070.00	4.43
2	P	5	SLD	-35216.40	-35216.40	-139173.00	-193793.00	0.00	-35216.40	0.00	-758070.00	3.91
2	P	5	SLD	-35216.40	-35216.40	-139173.00	-171186.00	0.00	-35216.40	0.00	-758070.00	4.43
2	P	5	SLD	-378584.00	-378584.00	155596.00	193793.00	0.00	-378584.00	-0.00	888388.00	4.58
2	P	5	SLD	-378584.00	-378584.00	155596.00	171186.00	0.00	-378584.00	-0.00	888388.00	5.19
2	P	5	SLD	-378584.00	-378584.00	-139173.00	-193793.00	0.00	-378584.00	0.00	-888388.00	4.58
2	P	5	SLD	-378584.00	-378584.00	-139173.00	-171186.00	0.00	-378584.00	0.00	-888388.00	5.19
2	P	8	SLD	-129437.00	-129437.00	0.00	0.00	4987.12	-129437.00	166552.00	-0.00	33.40
2	P	8	SLD	-129437.00	-129437.00	0.00	0.00	-3543.76	-129437.00	-166552.00	-0.05	47.00
2	P	8	SLD	-284363.00	-284363.00	0.00	0.00	4987.12	-284363.00	188004.00	-0.01	37.70

2	P	8	SLD	-284363.00	-284363.00	0.00	0.00	-3543.76	-284363.00	-188004.00	-0.03	53.05
2	P	8	SLD	-129437.00	-129437.00	55139.60	68548.50	0.00	-129437.00	-0.01	800651.00	11.68
2	P	8	SLD	-129437.00	-129437.00	55139.60	55139.60	0.00	-129437.00	-0.01	800651.00	14.52
2	P	8	SLD	-129437.00	-129437.00	-38717.30	-68548.50	0.00	-129437.00	0.00	-800651.00	11.68
2	P	8	SLD	-129437.00	-129437.00	-38717.30	-45941.40	0.00	-129437.00	0.00	-800651.00	17.43
2	P	8	SLD	-284363.00	-284363.00	55139.60	68548.50	0.00	-284363.00	-0.00	859200.00	12.53
2	P	8	SLD	-284363.00	-284363.00	55139.60	55139.60	0.00	-284363.00	-0.00	859200.00	15.58
2	P	8	SLD	-284363.00	-284363.00	-38717.30	-68548.50	0.00	-284363.00	0.00	-859199.00	12.53
2	P	8	SLD	-284363.00	-284363.00	-38717.30	-45941.40	0.00	-284363.00	0.00	-859199.00	18.70
2	P	11	SLD	-240070.00	-240070.00	0.00	0.00	4933.46	-240071.00	181971.00	-0.01	36.88
2	P	11	SLD	-240070.00	-240070.00	0.00	0.00	-3490.10	-240071.00	-181971.00	-0.04	52.14
2	P	11	SLD	-173730.00	-173730.00	0.00	0.00	4933.46	-173730.00	172842.00	-0.01	35.03
2	P	11	SLD	-173730.00	-173730.00	0.00	0.00	-3490.10	-173730.00	-172842.00	-0.05	49.52
2	P	11	SLD	-240070.00	-240070.00	-33833.80	-64127.90	0.00	-240070.00	0.00	-843644.00	13.16
2	P	11	SLD	-240070.00	-240070.00	-33833.80	-41520.80	0.00	-240070.00	0.00	-843644.00	20.32
2	P	11	SLD	-240070.00	-240070.00	50256.10	64127.90	0.00	-240070.00	-0.00	843644.00	13.16
2	P	11	SLD	-240070.00	-240070.00	50256.10	50256.10	0.00	-240070.00	-0.00	843644.00	16.79
2	P	11	SLD	-173730.00	-173730.00	-33833.80	-64127.90	0.00	-173730.00	0.00	-819017.00	12.77
2	P	11	SLD	-173730.00	-173730.00	-33833.80	-41520.80	0.00	-173730.00	0.00	-819017.00	19.73
2	P	11	SLD	-173730.00	-173730.00	50256.10	64127.90	0.00	-173730.00	-0.00	819017.00	12.77
2	P	11	SLD	-173730.00	-173730.00	50256.10	50256.10	0.00	-173730.00	-0.00	819017.00	16.30
2	P	14	SLD	-7454.23	-7454.23	0.00	0.00	1773.13	-7469.52	149032.00	-0.01	84.05
2	P	14	SLD	-7454.23	-7454.23	0.00	0.00	-942.47	-7469.59	-149032.00	-0.06	158.13
2	P	14	SLD	-382992.00	-382992.00	0.00	0.00	1773.13	-382992.00	200883.00	-0.01	113.29
2	P	14	SLD	-382992.00	-382992.00	0.00	0.00	-942.47	-382992.00	-200883.00	-0.02	213.16
2	P	14	SLD	-7454.23	-7454.23	144905.00	180799.00	0.00	-7454.34	-0.00	744314.00	4.12
2	P	14	SLD	-7454.23	-7454.23	144905.00	187106.00	0.00	-7454.34	-0.00	744314.00	3.98
2	P	14	SLD	-7454.23	-7454.23	-152952.00	-180799.00	0.00	-7454.27	0.00	-744313.00	4.12
2	P	14	SLD	-7454.23	-7454.23	-152952.00	-187106.00	0.00	-7454.27	0.00	-744313.00	3.98
2	P	14	SLD	-382992.00	-382992.00	144905.00	180799.00	0.00	-382992.00	-0.01	889573.00	4.92
2	P	14	SLD	-382992.00	-382992.00	144905.00	187106.00	0.00	-382992.00	-0.01	889573.00	4.75
2	P	14	SLD	-382992.00	-382992.00	-152952.00	-180799.00	0.00	-382992.00	0.00	-889573.00	4.92
2	P	14	SLD	-382992.00	-382992.00	-152952.00	-187106.00	0.00	-382992.00	0.00	-889573.00	4.75
2	P	17	SLD	-23539.50	-23539.50	0.00	0.00	-772.79	-23543.20	-151370.00	-0.06	195.88
2	P	17	SLD	-23539.50	-23539.50	0.00	0.00	1603.46	-23543.00	151370.00	-0.01	94.40
2	P	17	SLD	-366907.00	-366907.00	0.00	0.00	-772.79	-366907.00	-198859.00	-0.02	257.34
2	P	17	SLD	-366907.00	-366907.00	0.00	0.00	1603.46	-366907.00	198859.00	-0.01	124.02
2	P	17	SLD	-23539.50	-23539.50	143361.00	179336.00	0.00	-23539.60	-0.00	752299.00	4.19
2	P	17	SLD	-23539.50	-23539.50	143361.00	185643.00	0.00	-23539.60	-0.00	752299.00	4.05
2	P	17	SLD	-23539.50	-23539.50	-151408.00	-179336.00	0.00	-23539.50	0.00	-752299.00	4.19
2	P	17	SLD	-23539.50	-23539.50	-151408.00	-185643.00	0.00	-23539.50	0.00	-752299.00	4.05
2	P	17	SLD	-366907.00	-366907.00	143361.00	179336.00	0.00	-366907.00	-0.01	884845.00	4.93
2	P	17	SLD	-366907.00	-366907.00	143361.00	185643.00	0.00	-366907.00	-0.01	884845.00	4.77
2	P	17	SLD	-366907.00	-366907.00	-151408.00	-179336.00	0.00	-366907.00	0.00	-884845.00	4.93
2	P	17	SLD	-366907.00	-366907.00	-151408.00	-185643.00	0.00	-366907.00	0.00	-884845.00	4.77
2	P	20	SLD	-117760.00	-117760.00	0.00	0.00	4680.77	-117760.00	164896.00	-0.02	35.23
2	P	20	SLD	-117760.00	-117760.00	0.00	0.00	-3850.10	-117760.00	-164896.00	-0.05	42.83
2	P	20	SLD	-272686.00	-272686.00	0.00	0.00	4680.77	-272686.00	186464.00	-0.01	39.84
2	P	20	SLD	-272686.00	-272686.00	0.00	0.00	-3850.10	-272686.00	-186464.00	-0.04	48.43
2	P	20	SLD	-117760.00	-117760.00	42905.10	54091.70	0.00	-117760.00	-0.00	795666.00	14.71
2	P	20	SLD	-117760.00	-117760.00	42905.10	60398.10	0.00	-117760.00	-0.00	795666.00	13.17
2	P	20	SLD	-117760.00	-117760.00	-50951.90	-54091.70	0.00	-117760.00	0.00	-795666.00	14.71
2	P	20	SLD	-117760.00	-117760.00	-50951.90	-60398.10	0.00	-117760.00	0.00	-795666.00	13.17
2	P	20	SLD	-272686.00	-272686.00	42905.10	54091.70	0.00	-272686.00	-0.00	855499.00	15.82
2	P	20	SLD	-272686.00	-272686.00	42905.10	60398.10	0.00	-272686.00	-0.00	855499.00	14.16
2	P	20	SLD	-272686.00	-272686.00	-50951.90	-54091.70	0.00	-272686.00	0.00	-855499.00	15.82
2	P	20	SLD	-272686.00	-272686.00	-50951.90	-60398.10	0.00	-272686.00	0.00	-855499.00	14.16
2	P	23	SLD	-228393.00	-228393.00	0.00	0.00	4627.11	-228404.00	180366.00	-0.01	38.98
2	P	23	SLD	-228393.00	-228393.00	0.00	0.00	-3796.44	-228403.00	-180366.00	-0.04	47.51
2	P	23	SLD	-162053.00	-162053.00	0.00	0.00	4627.11	-162053.00	171183.00	-0.01	37.00
2	P	23	SLD	-162053.00	-162053.00	0.00	0.00	-3796.44	-162053.00	-171183.00	-0.05	45.09
2	P	23	SLD	-228393.00	-228393.00	-46068.40	-49671.10	0.00	-228393.00	-0.00	-839354.00	16.90
2	P	23	SLD	-228393.00	-228393.00	-46068.40	-55977.60	0.00	-228393.00	-0.00	-839354.00	14.99
2	P	23	SLD	-228393.00	-228393.00	38021.60	49671.10	0.00	-228393.00	-0.01	839354.00	16.90
2	P	23	SLD	-228393.00	-228393.00	38021.60	55977.60	0.00	-228393.00	-0.01	839354.00	14.99
2	P	23	SLD	-162053.00	-162053.00	-46068.40	-49671.10	0.00	-162053.00	0.00	-814461.00	16.40
2	P	23	SLD	-162053.00	-162053.00	-46068.40	-55977.60	0.00	-162053.00	0.00	-814461.00	14.55
2	P	23	SLD	-162053.00	-162053.00	38021.60	49671.10	0.00	-162053.00	-0.01	814461.00	16.40
2	P	23	SLD	-162053.00	-162053.00	38021.60	55977.60	0.00	-162053.00	-0.01	814461.00	14.55
2	P	26	SLD	-19131.10	-19131.10	0.00	0.00	2079.48	-19136.90	150730.00	-0.01	72.48
2	P	26	SLD	-19131.10	-19131.10	0.00	0.00	-636.12	-19136.80	-150730.00	-0.06	236.95
2	P	26	SLD	-394669.00	-394669.00	0.00	0.00	2079.48	-394669.00	202354.00	-0.03	97.31
2	P	26	SLD	-394669.00	-394669.00	0.00	0.00	-636.12	-394669.00	-202354.00	-0.02	318.13
2	P	26	SLD	-19131.10	-19131.10	157140.00	195256.00	0.00	-19131.10	-0.01	750114.00	3.84
2	P	26	SLD	-19131.10	-19131.10	157140.00	172649.00	0.00	-19131.10	-0.01	750114.00	4.34
2	P	26	SLD	-19131.10	-19131.10	-140718.00	-195256.00	0.00	-19131.00	-0.00	-750114.00	3.84
2	P	26	SLD	-19131.10	-19131.10	-140718.00	-172649.00	0.00	-19131.00	-0.00	-750114.00	4.34
2	P	26	SLD	-394669.00	-394669.00	157140.00	195256.00	0.00	-394669.00	-0.00	892582.00	4.57
2	P	26	SLD	-394669.00	-394669.00	157140.00	172649.00	0.00	-394669.00	-0.00	892582.00	5.17
2	P	26	SLD	-394669.00	-394669.00	-140718.00	-195256.00	0.00	-394669.00	-0.00	-892582.00	4.57
2	P	26	SLD	-394669.00	-394669.00	-140718.00	-172649.00	0.00	-394669.00	-0.00	-892582.00	5.17
2	P	29	SLD	-35216.40	-35216.40	0.00	0.00	-466.44	-35217.00	-153069.00	-0.06	328.16

2	P	29	SLD	-35216.40	-35216.40	0.00	0.00	1909.80	-35217.00	153069.00	-0.01	80.15
2	P	29	SLD	-378584.00	-378584.00	0.00	0.00	-466.44	-378584.00	-200328.00	-0.04	429.52
2	P	29	SLD	-378584.00	-378584.00	0.00	0.00	1909.80	-378584.00	200328.00	-0.01	104.89
2	P	29	SLD	-35216.40	-35216.40	155596.00	193793.00	0.00	-35216.40	-0.00	758070.00	3.91
2	P	29	SLD	-35216.40	-35216.40	155596.00	171186.00	0.00	-35216.40	-0.00	758070.00	4.43
2	P	29	SLD	-35216.40	-35216.40	-139173.00	-193793.00	0.00	-35216.40	0.00	-758070.00	3.91
2	P	29	SLD	-35216.40	-35216.40	-139173.00	-171186.00	0.00	-35216.40	0.00	-758070.00	4.43
2	P	29	SLD	-378584.00	-378584.00	155596.00	193793.00	0.00	-378584.00	-0.00	888388.00	4.58
2	P	29	SLD	-378584.00	-378584.00	155596.00	171186.00	0.00	-378584.00	-0.00	888388.00	5.19
2	P	29	SLD	-378584.00	-378584.00	-139173.00	-193793.00	0.00	-378584.00	0.00	-888388.00	4.58
2	P	29	SLD	-378584.00	-378584.00	-139173.00	-171186.00	0.00	-378584.00	0.00	-888388.00	5.19
2	P	32	SLD	-129437.00	-129437.00	0.00	0.00	4987.12	-129437.00	166552.00	-0.00	33.40
2	P	32	SLD	-129437.00	-129437.00	0.00	0.00	-3543.76	-129437.00	-166552.00	-0.05	47.00
2	P	32	SLD	-284363.00	-284363.00	0.00	0.00	4987.12	-284363.00	188004.00	-0.01	37.70
2	P	32	SLD	-284363.00	-284363.00	0.00	0.00	-3543.76	-284363.00	-188004.00	-0.03	53.05
2	P	32	SLD	-129437.00	-129437.00	55139.60	68548.50	0.00	-129437.00	-0.01	800651.00	11.68
2	P	32	SLD	-129437.00	-129437.00	55139.60	55139.60	0.00	-129437.00	-0.01	800651.00	14.52
2	P	32	SLD	-129437.00	-129437.00	-38717.30	-68548.50	0.00	-129437.00	0.00	-800651.00	11.68
2	P	32	SLD	-129437.00	-129437.00	-38717.30	-45941.40	0.00	-129437.00	0.00	-800651.00	17.43
2	P	32	SLD	-284363.00	-284363.00	55139.60	68548.50	0.00	-284363.00	-0.00	859200.00	12.53
2	P	32	SLD	-284363.00	-284363.00	55139.60	55139.60	0.00	-284363.00	-0.00	859200.00	15.58
2	P	32	SLD	-284363.00	-284363.00	-38717.30	-68548.50	0.00	-284363.00	0.00	-859199.00	12.53
2	P	32	SLD	-284363.00	-284363.00	-38717.30	-45941.40	0.00	-284363.00	0.00	-859199.00	18.70
2	P	35	SLD	-240070.00	-240070.00	0.00	0.00	4933.46	-240071.00	181971.00	-0.01	36.88
2	P	35	SLD	-240070.00	-240070.00	0.00	0.00	-3490.10	-240071.00	-181971.00	-0.04	52.14
2	P	35	SLD	-173730.00	-173730.00	0.00	0.00	4933.46	-173730.00	172842.00	-0.01	35.03
2	P	35	SLD	-173730.00	-173730.00	0.00	0.00	-3490.10	-173730.00	-172842.00	-0.05	49.52
2	P	35	SLD	-240070.00	-240070.00	-33833.80	-64127.90	0.00	-240070.00	0.00	-843644.00	13.16
2	P	35	SLD	-240070.00	-240070.00	-33833.80	-41520.80	0.00	-240070.00	0.00	-843644.00	20.32
2	P	35	SLD	-240070.00	-240070.00	50256.10	64127.90	0.00	-240070.00	-0.00	843644.00	13.16
2	P	35	SLD	-240070.00	-240070.00	50256.10	50256.10	0.00	-240070.00	-0.00	843644.00	16.79
2	P	35	SLD	-173730.00	-173730.00	-33833.80	-64127.90	0.00	-173730.00	0.00	-819017.00	12.77
2	P	35	SLD	-173730.00	-173730.00	-33833.80	-41520.80	0.00	-173730.00	0.00	-819017.00	19.73
2	P	35	SLD	-173730.00	-173730.00	50256.10	64127.90	0.00	-173730.00	-0.00	819017.00	12.77
2	P	35	SLD	-173730.00	-173730.00	50256.10	50256.10	0.00	-173730.00	-0.00	819017.00	16.30
2	P	38	SLD	-7454.23	-7454.23	0.00	0.00	1773.13	-7469.52	149032.00	-0.01	84.05
2	P	38	SLD	-7454.23	-7454.23	0.00	0.00	-942.47	-7469.59	-149032.00	-0.06	158.13
2	P	38	SLD	-382992.00	-382992.00	0.00	0.00	1773.13	-382992.00	200883.00	-0.01	113.29
2	P	38	SLD	-382992.00	-382992.00	0.00	0.00	-942.47	-382992.00	-200883.00	-0.02	213.16
2	P	38	SLD	-7454.23	-7454.23	144905.00	180799.00	0.00	-7454.34	-0.00	744314.00	4.12
2	P	38	SLD	-7454.23	-7454.23	144905.00	187106.00	0.00	-7454.34	-0.00	744314.00	3.98
2	P	38	SLD	-7454.23	-7454.23	-152952.00	-180799.00	0.00	-7454.27	0.00	-744313.00	4.12
2	P	38	SLD	-7454.23	-7454.23	-152952.00	-187106.00	0.00	-7454.27	0.00	-744313.00	3.98
2	P	38	SLD	-382992.00	-382992.00	144905.00	180799.00	0.00	-382992.00	-0.01	889573.00	4.92
2	P	38	SLD	-382992.00	-382992.00	144905.00	187106.00	0.00	-382992.00	-0.01	889573.00	4.75
2	P	38	SLD	-382992.00	-382992.00	-152952.00	-180799.00	0.00	-382992.00	0.00	-889573.00	4.92
2	P	38	SLD	-382992.00	-382992.00	-152952.00	-187106.00	0.00	-382992.00	0.00	-889573.00	4.75
2	P	41	SLD	-23539.50	-23539.50	0.00	0.00	-772.79	-23543.20	-151370.00	-0.06	195.88
2	P	41	SLD	-23539.50	-23539.50	0.00	0.00	1603.46	-23543.00	151370.00	-0.01	94.40
2	P	41	SLD	-366907.00	-366907.00	0.00	0.00	-772.79	-366907.00	-198859.00	-0.02	257.34
2	P	41	SLD	-366907.00	-366907.00	0.00	0.00	1603.46	-366907.00	198859.00	-0.01	124.02
2	P	41	SLD	-23539.50	-23539.50	143361.00	179336.00	0.00	-23539.60	-0.00	752299.00	4.19
2	P	41	SLD	-23539.50	-23539.50	143361.00	185643.00	0.00	-23539.60	-0.00	752299.00	4.05
2	P	41	SLD	-23539.50	-23539.50	-151408.00	-179336.00	0.00	-23539.50	0.00	-752299.00	4.19
2	P	41	SLD	-23539.50	-23539.50	-151408.00	-185643.00	0.00	-23539.50	0.00	-752299.00	4.05
2	P	41	SLD	-366907.00	-366907.00	143361.00	179336.00	0.00	-366907.00	-0.01	884845.00	4.93
2	P	41	SLD	-366907.00	-366907.00	143361.00	185643.00	0.00	-366907.00	-0.01	884845.00	4.77
2	P	41	SLD	-366907.00	-366907.00	-151408.00	-179336.00	0.00	-366907.00	0.00	-884845.00	4.93
2	P	41	SLD	-366907.00	-366907.00	-151408.00	-185643.00	0.00	-366907.00	0.00	-884845.00	4.77
2	P	44	SLD	-117760.00	-117760.00	0.00	0.00	4680.77	-117760.00	164896.00	-0.02	35.23
2	P	44	SLD	-117760.00	-117760.00	0.00	0.00	-3850.10	-117760.00	-164896.00	-0.05	42.83
2	P	44	SLD	-272686.00	-272686.00	0.00	0.00	4680.77	-272686.00	186464.00	-0.01	39.84
2	P	44	SLD	-272686.00	-272686.00	0.00	0.00	-3850.10	-272686.00	-186464.00	-0.04	48.43
2	P	44	SLD	-117760.00	-117760.00	42905.10	54091.70	0.00	-117760.00	-0.00	795666.00	14.71
2	P	44	SLD	-117760.00	-117760.00	42905.10	60398.10	0.00	-117760.00	-0.00	795666.00	13.17
2	P	44	SLD	-117760.00	-117760.00	-50951.90	-54091.70	0.00	-117760.00	0.00	-795666.00	14.71
2	P	44	SLD	-117760.00	-117760.00	-50951.90	-60398.10	0.00	-117760.00	0.00	-795666.00	13.17
2	P	44	SLD	-272686.00	-272686.00	42905.10	54091.70	0.00	-272686.00	-0.00	855499.00	15.82
2	P	44	SLD	-272686.00	-272686.00	42905.10	60398.10	0.00	-272686.00	-0.00	855499.00	14.16
2	P	44	SLD	-272686.00	-272686.00	-50951.90	-54091.70	0.00	-272686.00	0.00	-855499.00	15.82
2	P	44	SLD	-272686.00	-272686.00	-50951.90	-60398.10	0.00	-272686.00	0.00	-855499.00	14.16
2	P	47	SLD	-228393.00	-228393.00	0.00	0.00	4627.11	-228404.00	180366.00	-0.01	38.98
2	P	47	SLD	-228393.00	-228393.00	0.00	0.00	-3796.44	-228403.00	-180366.00	-0.04	47.51
2	P	47	SLD	-162053.00	-162053.00	0.00	0.00	4627.11	-162053.00	171183.00	-0.01	37.00
2	P	47	SLD	-162053.00	-162053.00	0.00	0.00	-3796.44	-162053.00	-171183.00	-0.05	45.09
2	P	47	SLD	-228393.00	-228393.00	-46068.40	-49671.10	0.00	-228393.00	-0.00	-839354.00	16.90
2	P	47	SLD	-228393.00	-228393.00	-46068.40	-55977.60	0.00	-228393.00	-0.00	-839354.00	14.99
2	P	47	SLD	-228393.00	-228393.00	38021.60	49671.10	0.00	-228393.00	-0.01	839354.00	16.90
2	P	47	SLD	-228393.00	-228393.00	38021.60	55977.60	0.00	-228393.00	-0.01	839354.00	14.99
2	P	47	SLD	-162053.00	-162053.00	-46068.40	-49671.10	0.00	-162053.00	0.00	-814461.00	16.40
2	P	47	SLD	-162053.00	-162053.00	-46068.40	-55977.60	0.00	-162053.00	0.00	-814461.00	14.55
2	P	47	SLD	-162053.00	-162053.00	38021.60	49671.10	0.00	-162053.00	-0.01	814461.00	16.40

2	P	47	SLD	-162053.00	-162053.00	38021.60	55977.60	0.00	-162053.00	-0.01	814461.00	14.55

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	73	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	74	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	74	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	75	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	75	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	76	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	76	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	77	SLE R	-221913.00	0.00	-1621.99	20.65	302.83
1	P	77	SLE R	-221913.00	4659.56	0.00	20.03	299.60
1	P	78	SLE R	-221913.00	0.00	-1621.99	20.65	302.83
1	P	78	SLE R	-221913.00	4659.56	0.00	20.03	299.60
1	P	79	SLE R	-221913.00	0.00	-1621.99	20.65	302.83
1	P	79	SLE R	-221913.00	4659.56	0.00	20.03	299.60
1	P	80	SLE R	-221913.00	0.00	-1621.99	20.65	302.83
1	P	80	SLE R	-221913.00	4659.56	0.00	20.03	299.60
1	P	81	SLE R	-222452.00	0.00	-1782.53	20.88	305.44
1	P	81	SLE R	-222452.00	3781.72	0.00	19.86	297.24
1	P	82	SLE R	-222452.00	0.00	-1782.53	20.88	305.44
1	P	82	SLE R	-222452.00	3781.72	0.00	19.86	297.24
1	P	83	SLE R	-222452.00	0.00	-1782.53	20.88	305.44
1	P	83	SLE R	-222452.00	3781.72	0.00	19.86	297.24
1	P	84	SLE R	-222452.00	0.00	-1782.53	20.88	305.44
1	P	84	SLE R	-222452.00	3781.72	0.00	19.86	297.24
1	P	85	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	85	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	86	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	86	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	87	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	87	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	88	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	88	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	89	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	89	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	90	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	90	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	91	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	91	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	92	SLE R	-220923.00	0.00	-1622.52	20.57	301.57
1	P	92	SLE R	-220923.00	4597.07	0.00	19.93	298.12
1	P	93	SLE R	-231519.00	0.00	-1600.67	21.45	314.84
1	P	93	SLE R	-231519.00	5311.42	0.00	21.01	314.13
1	P	94	SLE R	-231519.00	0.00	-1600.67	21.45	314.84
1	P	94	SLE R	-231519.00	5311.42	0.00	21.01	314.13
1	P	95	SLE R	-231519.00	0.00	-1600.67	21.45	314.84
1	P	95	SLE R	-231519.00	5311.42	0.00	21.01	314.13
1	P	96	SLE R	-231519.00	0.00	-1600.67	21.45	314.84
1	P	96	SLE R	-231519.00	5311.42	0.00	21.01	314.13
1	T	73	SLE R	-220923.00	0.00	-499.10	19.35	288.13
1	T	73	SLE R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	74	SLE R	-220923.00	0.00	-499.10	19.35	288.13
1	T	74	SLE R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	75	SLE R	-220923.00	0.00	-499.10	19.35	288.13
1	T	75	SLE R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	76	SLE R	-220923.00	0.00	-499.10	19.35	288.13
1	T	76	SLE R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	77	SLE R	-221913.00	0.00	-499.14	19.44	289.39
1	T	77	SLE R	-221913.00	-3284.82	0.00	19.70	294.83
1	T	78	SLE R	-221913.00	0.00	-499.14	19.44	289.39
1	T	78	SLE R	-221913.00	-3284.82	0.00	19.70	294.83
1	T	79	SLE R	-221913.00	0.00	-499.14	19.44	289.39
1	T	79	SLE R	-221913.00	-3284.82	0.00	19.70	294.83
1	T	80	SLE R	-221913.00	0.00	-499.14	19.44	289.39
1	T	80	SLE R	-221913.00	-3284.82	0.00	19.70	294.83
1	T	81	SLE R	-222452.00	0.00	-515.03	19.50	290.27
1	T	81	SLE R	-222452.00	-2836.07	0.00	19.63	293.96
1	T	82	SLE R	-222452.00	0.00	-515.03	19.50	290.27
1	T	82	SLE R	-222452.00	-2836.07	0.00	19.63	293.96
1	T	83	SLE R	-222452.00	0.00	-515.03	19.50	290.27
1	T	83	SLE R	-222452.00	-2836.07	0.00	19.63	293.96
1	T	84	SLE R	-222452.00	0.00	-515.03	19.50	290.27
1	T	84	SLE R	-222452.00	-2836.07	0.00	19.63	293.96
1	T	85	SLE R	-220923.00	0.00	-499.10	19.35	288.13
1	T	85	SLE R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	86	SLE R	-220923.00	0.00	-499.10	19.35	288.13
1	T	86	SLE R	-220923.00	-3252.93	0.00	19.60	293.45

1	T	87	SLE	R	-220923.00	0.00	-499.10	19.35	288.13
1	T	87	SLE	R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	88	SLE	R	-220923.00	0.00	-499.10	19.35	288.13
1	T	88	SLE	R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	89	SLE	R	-220923.00	0.00	-499.10	19.35	288.13
1	T	89	SLE	R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	90	SLE	R	-220923.00	0.00	-499.10	19.35	288.13
1	T	90	SLE	R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	91	SLE	R	-220923.00	0.00	-499.10	19.35	288.13
1	T	91	SLE	R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	92	SLE	R	-220923.00	0.00	-499.10	19.35	288.13
1	T	92	SLE	R	-220923.00	-3252.93	0.00	19.60	293.45
1	T	93	SLE	R	-231519.00	0.00	-545.63	20.30	302.21
1	T	93	SLE	R	-231519.00	-3593.36	0.00	20.59	308.17
1	T	94	SLE	R	-231519.00	0.00	-545.63	20.30	302.21
1	T	94	SLE	R	-231519.00	-3593.36	0.00	20.59	308.17
1	T	95	SLE	R	-231519.00	0.00	-545.63	20.30	302.21
1	T	95	SLE	R	-231519.00	-3593.36	0.00	20.59	308.17
1	T	96	SLE	R	-231519.00	0.00	-545.63	20.30	302.21
1	T	96	SLE	R	-231519.00	-3593.36	0.00	20.59	308.17
1	P	121	SLE	Q	-215820.00	0.00	-1575.62	20.09	
1	P	121	SLE	Q	-215820.00	4562.67	0.00	19.49	
1	P	122	SLE	Q	-215820.00	0.00	-1575.62	20.09	
1	P	122	SLE	Q	-215820.00	4562.67	0.00	19.49	
1	T	121	SLE	Q	-215820.00	0.00	-449.48	18.86	
1	T	121	SLE	Q	-215820.00	-3256.67	0.00	19.17	
1	T	122	SLE	Q	-215820.00	0.00	-449.48	18.86	
1	T	122	SLE	Q	-215820.00	-3256.67	0.00	19.17	
2	P	73	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	73	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	74	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	74	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	75	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	75	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	76	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	76	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	77	SLE	R	-206895.00	0.00	571.71	18.24	271.08
2	P	77	SLE	R	-206895.00	2067.09	0.00	18.12	271.42
2	P	78	SLE	R	-206895.00	0.00	571.71	18.24	271.08
2	P	78	SLE	R	-206895.00	2067.09	0.00	18.12	271.42
2	P	79	SLE	R	-206895.00	0.00	571.71	18.24	271.08
2	P	79	SLE	R	-206895.00	2067.09	0.00	18.12	271.42
2	P	80	SLE	R	-206895.00	0.00	571.71	18.24	271.08
2	P	80	SLE	R	-206895.00	2067.09	0.00	18.12	271.42
2	P	81	SLE	R	-206550.00	0.00	687.87	18.33	272.03
2	P	81	SLE	R	-206550.00	1579.65	0.00	17.97	269.28
2	P	82	SLE	R	-206550.00	0.00	687.87	18.33	272.03
2	P	82	SLE	R	-206550.00	1579.65	0.00	17.97	269.28
2	P	83	SLE	R	-206550.00	0.00	687.87	18.33	272.03
2	P	83	SLE	R	-206550.00	1579.65	0.00	17.97	269.28
2	P	84	SLE	R	-206550.00	0.00	687.87	18.33	272.03
2	P	84	SLE	R	-206550.00	1579.65	0.00	17.97	269.28
2	P	85	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	85	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	86	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	86	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	87	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	87	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	88	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	88	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	89	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	89	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	90	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	90	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	91	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	91	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	92	SLE	R	-205887.00	0.00	571.64	18.15	269.79
2	P	92	SLE	R	-205887.00	2032.78	0.00	18.03	270.01
2	P	93	SLE	R	-216460.00	0.00	518.63	18.99	282.66
2	P	93	SLE	R	-216460.00	2221.06	0.00	18.97	284.17
2	P	94	SLE	R	-216460.00	0.00	518.63	18.99	282.66
2	P	94	SLE	R	-216460.00	2221.06	0.00	18.97	284.17
2	P	95	SLE	R	-216460.00	0.00	518.63	18.99	282.66
2	P	95	SLE	R	-216460.00	2221.06	0.00	18.97	284.17
2	P	96	SLE	R	-216460.00	0.00	518.63	18.99	282.66
2	P	96	SLE	R	-216460.00	2221.06	0.00	18.97	284.17
2	P	121	SLE	Q	-201062.00	0.00	568.17	17.74	
2	P	121	SLE	Q	-201062.00	2093.41	0.00	17.63	
2	P	122	SLE	Q	-201062.00	0.00	568.17	17.74	
2	P	122	SLE	Q	-201062.00	2093.41	0.00	17.63	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	50	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	51	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	52	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	53	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	P	54	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	P	55	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	P	56	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	P	57	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	P	58	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	P	59	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	P	60	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	P	61	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	62	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	63	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	64	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	65	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	66	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	67	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	68	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	P	69	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	P	70	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	P	71	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	P	72	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	P	1	SLV	90582.90	135874.00	305940.00	218315.00	208447.00	208447.00	0.00	1.53
1	P	1	SLV	-80719.30	121079.00	305940.00	218315.00	208447.00	208447.00	0.00	1.72
1	P	1	SLV	90582.90	135874.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.61
1	P	1	SLV	-80719.30	121079.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.80
1	P	4	SLV	89704.10	134556.00	305940.00	218315.00	208447.00	208447.00	0.00	1.55
1	P	4	SLV	-79840.50	119761.00	305940.00	218315.00	208447.00	208447.00	0.00	1.74
1	P	4	SLV	89704.10	134556.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.62
1	P	4	SLV	-79840.50	119761.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.82
1	P	7	SLV	31744.20	47616.40	329286.00	218315.00	332070.00	208447.00	123622.00	4.58
1	P	7	SLV	-21880.70	32821.00	329286.00	218315.00	332070.00	208447.00	123622.00	6.65
1	P	7	SLV	31744.20	47616.40	382424.00	218315.00	363896.00	208447.00	155449.00	4.58
1	P	7	SLV	-21880.70	32821.00	382424.00	218315.00	363896.00	208447.00	155449.00	6.65
1	P	10	SLV	-19567.60	29351.40	368064.00	218315.00	355181.00	208447.00	146733.00	7.44
1	P	10	SLV	29431.20	44146.80	368064.00	218315.00	355181.00	208447.00	146733.00	4.95
1	P	10	SLV	-19567.60	29351.40	343880.00	218315.00	340857.00	208447.00	132410.00	7.44
1	P	10	SLV	29431.20	44146.80	343880.00	218315.00	340857.00	208447.00	132410.00	4.95
1	P	13	SLV	84722.20	127083.00	305940.00	218315.00	208447.00	208447.00	0.00	1.64
1	P	13	SLV	-86579.90	129870.00	305940.00	218315.00	208447.00	208447.00	0.00	1.61
1	P	13	SLV	84722.20	127083.00	382424.00	218315.00	383511.00	208447.00	175063.00	1.72
1	P	13	SLV	-86579.90	129870.00	382424.00	218315.00	383511.00	208447.00	175064.00	1.68
1	P	16	SLV	83843.40	125765.00	305940.00	218315.00	208447.00	208447.00	0.00	1.66
1	P	16	SLV	-85701.20	128552.00	305940.00	218315.00	208447.00	208447.00	0.00	1.62
1	P	16	SLV	83843.40	125765.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.74
1	P	16	SLV	-85701.20	128552.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.70
1	P	19	SLV	25883.60	38825.40	324722.00	218315.00	329512.00	208447.00	121065.00	5.62
1	P	19	SLV	-27741.30	41612.00	324722.00	218315.00	329512.00	208447.00	121065.00	5.25
1	P	19	SLV	25883.60	38825.40	378093.00	218315.00	361134.00	208447.00	152686.00	5.62
1	P	19	SLV	-27741.30	41612.00	378093.00	218315.00	361134.00	208447.00	152686.00	5.25
1	P	22	SLV	-25428.30	38142.40	363499.00	218315.00	352570.00	208447.00	144123.00	5.72
1	P	22	SLV	23570.60	35355.80	363499.00	218315.00	352570.00	208447.00	144123.00	6.17
1	P	22	SLV	-25428.30	38142.40	339316.00	218315.00	338000.00	208447.00	129553.00	5.72
1	P	22	SLV	23570.60	35355.80	339316.00	218315.00	338000.00	208447.00	129553.00	6.17
1	P	25	SLV	90582.90	135874.00	305940.00	218315.00	208447.00	208447.00	0.00	1.53
1	P	25	SLV	-80719.30	121079.00	305940.00	218315.00	208447.00	208447.00	0.00	1.72
1	P	25	SLV	90582.90	135874.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.61
1	P	25	SLV	-80719.30	121079.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.80
1	P	28	SLV	89704.10	134556.00	305940.00	218315.00	208447.00	208447.00	0.00	1.55
1	P	28	SLV	-79840.50	119761.00	305940.00	218315.00	208447.00	208447.00	0.00	1.74
1	P	28	SLV	89704.10	134556.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.62
1	P	28	SLV	-79840.50	119761.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.82
1	P	31	SLV	31744.20	47616.40	329286.00	218315.00	332070.00	208447.00	123622.00	4.58
1	P	31	SLV	-21880.70	32821.00	329286.00	218315.00	332070.00	208447.00	123622.00	6.65
1	P	31	SLV	31744.20	47616.40	382424.00	218315.00	363896.00	208447.00	155449.00	4.58
1	P	31	SLV	-21880.70	32821.00	382424.00	218315.00	363896.00	208447.00	155449.00	6.65
1	P	34	SLV	-19567.60	29351.40	368064.00	218315.00	355181.00	208447.00	146733.00	7.44
1	P	34	SLV	29431.20	44146.80	368064.00	218315.00	355181.00	208447.00	146733.00	4.95
1	P	34	SLV	-19567.60	29351.40	343880.00	218315.00	340857.00	208447.00	132410.00	7.44
1	P	34	SLV	29431.20	44146.80	343880.00	218315.00	340857.00	208447.00	132410.00	4.95
1	P	37	SLV	84722.20	127083.00	305940.00	218315.00	208447.00	208447.00	0.00	1.64
1	P	37	SLV	-86579.90	129870.00	305940.00	218315.00	208447.00	208447.00	0.00	1.61

1	P	37	SLV	84722.20	127083.00	382424.00	218315.00	383511.00	208447.00	175063.00	1.72
1	P	37	SLV	-86579.90	129870.00	382424.00	218315.00	383511.00	208447.00	175064.00	1.68
1	P	40	SLV	83843.40	125765.00	305940.00	218315.00	208447.00	208447.00	0.00	1.66
1	P	40	SLV	-85701.20	128552.00	305940.00	218315.00	208447.00	208447.00	0.00	1.62
1	P	40	SLV	83843.40	125765.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.74
1	P	40	SLV	-85701.20	128552.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.70
1	P	43	SLV	25883.60	38825.40	324722.00	218315.00	329512.00	208447.00	121065.00	5.62
1	P	43	SLV	-27741.30	41612.00	324722.00	218315.00	329512.00	208447.00	121065.00	5.25
1	P	43	SLV	25883.60	38825.40	378093.00	218315.00	361134.00	208447.00	152686.00	5.62
1	P	43	SLV	-27741.30	41612.00	378093.00	218315.00	361134.00	208447.00	152686.00	5.25
1	P	46	SLV	-25428.30	38142.40	363499.00	218315.00	352570.00	208447.00	144123.00	5.72
1	P	46	SLV	23570.60	35355.80	363499.00	218315.00	352570.00	208447.00	144123.00	6.17
1	P	46	SLV	-25428.30	38142.40	339316.00	218315.00	338000.00	208447.00	129553.00	5.72
1	P	46	SLV	23570.60	35355.80	339316.00	218315.00	338000.00	208447.00	129553.00	6.17
1	T	49	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	50	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	51	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	52	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	53	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	T	54	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	T	55	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	T	56	SLU	2776.30	2776.30	373625.00	218315.00				78.64
1	T	57	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	T	58	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	T	59	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	T	60	SLU	2267.37	2267.37	373804.00	218315.00				96.29
1	T	61	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	62	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	63	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	64	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	65	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	66	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	67	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	68	SLU	2740.09	2740.09	373297.00	218315.00				79.67
1	T	69	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	T	70	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	T	71	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	T	72	SLU	3144.74	3144.74	376813.00	218315.00				69.42
1	T	1	SLV	-80719.30	121079.00	305940.00	218315.00	208447.00	208447.00	0.00	1.72
1	T	1	SLV	-80719.30	121079.00	305940.00	218315.00	208447.00	208447.00	0.00	1.72
1	T	1	SLV	90582.90	135874.00	305940.00	218315.00	208447.00	208447.00	0.00	1.53
1	T	1	SLV	90582.90	135874.00	305940.00	218315.00	208447.00	208447.00	0.00	1.53
1	T	1	SLV	-80719.30	121079.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.80
1	T	1	SLV	-80719.30	121079.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.80
1	T	1	SLV	90582.90	135874.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.61
1	T	1	SLV	90582.90	135874.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.61
1	T	4	SLV	-79840.50	119761.00	305940.00	218315.00	208447.00	208447.00	0.00	1.74
1	T	4	SLV	-79840.50	119761.00	305940.00	218315.00	208447.00	208447.00	0.00	1.74
1	T	4	SLV	89704.10	134556.00	305940.00	218315.00	208447.00	208447.00	0.00	1.55
1	T	4	SLV	89704.10	134556.00	305940.00	218315.00	208447.00	208447.00	0.00	1.55
1	T	4	SLV	-79840.50	119761.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.82
1	T	4	SLV	-79840.50	119761.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.82
1	T	4	SLV	89704.10	134556.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.62
1	T	4	SLV	89704.10	134556.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.62
1	T	7	SLV	-21880.70	32821.00	329286.00	218315.00	332070.00	208447.00	123622.00	6.65
1	T	7	SLV	-21880.70	32821.00	329286.00	218315.00	332070.00	208447.00	123622.00	6.65
1	T	7	SLV	31744.20	47616.40	329286.00	218315.00	332070.00	208447.00	123622.00	4.58
1	T	7	SLV	31744.20	47616.40	329286.00	218315.00	332070.00	208447.00	123622.00	4.58
1	T	7	SLV	-21880.70	32821.00	382424.00	218315.00	363896.00	208447.00	155449.00	6.65
1	T	7	SLV	-21880.70	32821.00	382424.00	218315.00	363896.00	208447.00	155449.00	6.65
1	T	7	SLV	31744.20	47616.40	382424.00	218315.00	363896.00	208447.00	155449.00	4.58
1	T	7	SLV	31744.20	47616.40	382424.00	218315.00	363896.00	208447.00	155449.00	4.58
1	T	10	SLV	29431.20	44146.80	368064.00	218315.00	355181.00	208447.00	146733.00	4.95
1	T	10	SLV	29431.20	44146.80	368064.00	218315.00	355181.00	208447.00	146733.00	4.95
1	T	10	SLV	-19567.60	29351.40	368064.00	218315.00	355181.00	208447.00	146733.00	7.44
1	T	10	SLV	-19567.60	29351.40	368064.00	218315.00	355181.00	208447.00	146733.00	7.44
1	T	10	SLV	29431.20	44146.80	343880.00	218315.00	340857.00	208447.00	132410.00	4.95
1	T	10	SLV	29431.20	44146.80	343880.00	218315.00	340857.00	208447.00	132410.00	4.95
1	T	10	SLV	-19567.60	29351.40	343880.00	218315.00	340857.00	208447.00	132410.00	7.44
1	T	10	SLV	-19567.60	29351.40	343880.00	218315.00	340857.00	208447.00	132410.00	7.44
1	T	13	SLV	84722.20	127083.00	305940.00	218315.00	208447.00	208447.00	0.00	1.64
1	T	13	SLV	84722.20	127083.00	305940.00	218315.00	208447.00	208447.00	0.00	1.64
1	T	13	SLV	-86579.90	129870.00	305940.00	218315.00	208447.00	208447.00	0.00	1.61
1	T	13	SLV	-86579.90	129870.00	305940.00	218315.00	208447.00	208447.00	0.00	1.61
1	T	13	SLV	84722.20	127083.00	382424.00	218315.00	383511.00	208447.00	175063.00	1.72
1	T	13	SLV	84722.20	127083.00	382424.00	218315.00	383511.00	208447.00	175063.00	1.72
1	T	13	SLV	-86579.90	129870.00	382424.00	218315.00	383511.00	208447.00	175064.00	1.68
1	T	13	SLV	-86579.90	129870.00	382424.00	218315.00	383511.00	208447.00	175064.00	1.68
1	T	16	SLV	83843.40	125765.00	305940.00	218315.00	208447.00	208447.00	0.00	1.66
1	T	16	SLV	83843.40	125765.00	305940.00	218315.00	208447.00	208447.00	0.00	1.66
1	T	16	SLV	-85701.20	128552.00	305940.00	218315.00	208447.00	208447.00	0.00	1.62
1	T	16	SLV	-85701.20	128552.00	305940.00	218315.00	208447.00	208447.00	0.00	1.62

1	T	16	SLV	83843.40	125765.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.74
1	T	16	SLV	83843.40	125765.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.74
1	T	16	SLV	-85701.20	128552.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.70
1	T	16	SLV	-85701.20	128552.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.70
1	T	19	SLV	25883.60	38825.40	324722.00	218315.00	329512.00	208447.00	121065.00	5.62
1	T	19	SLV	25883.60	38825.40	324722.00	218315.00	329512.00	208447.00	121065.00	5.62
1	T	19	SLV	-27741.30	41612.00	324722.00	218315.00	329512.00	208447.00	121065.00	5.25
1	T	19	SLV	-27741.30	41612.00	324722.00	218315.00	329512.00	208447.00	121065.00	5.25
1	T	19	SLV	25883.60	38825.40	378093.00	218315.00	361134.00	208447.00	152686.00	5.62
1	T	19	SLV	25883.60	38825.40	378093.00	218315.00	361134.00	208447.00	152686.00	5.62
1	T	19	SLV	-27741.30	41612.00	378093.00	218315.00	361134.00	208447.00	152686.00	5.25
1	T	19	SLV	-27741.30	41612.00	378093.00	218315.00	361134.00	208447.00	152686.00	5.25
1	T	22	SLV	-25428.30	38142.40	363499.00	218315.00	352570.00	208447.00	144123.00	5.72
1	T	22	SLV	-25428.30	38142.40	363499.00	218315.00	352570.00	208447.00	144123.00	5.72
1	T	22	SLV	23570.60	35355.80	363499.00	218315.00	352570.00	208447.00	144123.00	6.17
1	T	22	SLV	23570.60	35355.80	363499.00	218315.00	352570.00	208447.00	144123.00	6.17
1	T	22	SLV	-25428.30	38142.40	339316.00	218315.00	338000.00	208447.00	129553.00	5.72
1	T	22	SLV	-25428.30	38142.40	339316.00	218315.00	338000.00	208447.00	129553.00	5.72
1	T	22	SLV	23570.60	35355.80	339316.00	218315.00	338000.00	208447.00	129553.00	6.17
1	T	22	SLV	23570.60	35355.80	339316.00	218315.00	338000.00	208447.00	129553.00	6.17
1	T	25	SLV	-80719.30	121079.00	305940.00	218315.00	208447.00	208447.00	0.00	1.72
1	T	25	SLV	-80719.30	121079.00	305940.00	218315.00	208447.00	208447.00	0.00	1.72
1	T	25	SLV	90582.90	135874.00	305940.00	218315.00	208447.00	208447.00	0.00	1.53
1	T	25	SLV	90582.90	135874.00	305940.00	218315.00	208447.00	208447.00	0.00	1.53
1	T	25	SLV	-80719.30	121079.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.80
1	T	25	SLV	-80719.30	121079.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.80
1	T	25	SLV	90582.90	135874.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.61
1	T	25	SLV	90582.90	135874.00	382424.00	218315.00	386318.00	208447.00	177871.00	1.61
1	T	28	SLV	-79840.50	119761.00	305940.00	218315.00	208447.00	208447.00	0.00	1.74
1	T	28	SLV	-79840.50	119761.00	305940.00	218315.00	208447.00	208447.00	0.00	1.74
1	T	28	SLV	89704.10	134556.00	305940.00	218315.00	208447.00	208447.00	0.00	1.55
1	T	28	SLV	89704.10	134556.00	305940.00	218315.00	208447.00	208447.00	0.00	1.55
1	T	28	SLV	-79840.50	119761.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.82
1	T	28	SLV	-79840.50	119761.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.82
1	T	28	SLV	89704.10	134556.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.62
1	T	28	SLV	89704.10	134556.00	382424.00	218315.00	382375.00	208447.00	173927.00	1.62
1	T	31	SLV	-21880.70	32821.00	329286.00	218315.00	332070.00	208447.00	123622.00	6.65
1	T	31	SLV	-21880.70	32821.00	329286.00	218315.00	332070.00	208447.00	123622.00	6.65
1	T	31	SLV	31744.20	47616.40	329286.00	218315.00	332070.00	208447.00	123622.00	4.58
1	T	31	SLV	31744.20	47616.40	329286.00	218315.00	332070.00	208447.00	123622.00	4.58
1	T	31	SLV	-21880.70	32821.00	382424.00	218315.00	363896.00	208447.00	155449.00	6.65
1	T	31	SLV	-21880.70	32821.00	382424.00	218315.00	363896.00	208447.00	155449.00	6.65
1	T	31	SLV	31744.20	47616.40	382424.00	218315.00	363896.00	208447.00	155449.00	4.58
1	T	31	SLV	31744.20	47616.40	382424.00	218315.00	363896.00	208447.00	155449.00	4.58
1	T	34	SLV	29431.20	44146.80	368064.00	218315.00	355181.00	208447.00	146733.00	4.95
1	T	34	SLV	29431.20	44146.80	368064.00	218315.00	355181.00	208447.00	146733.00	4.95
1	T	34	SLV	-19567.60	29351.40	368064.00	218315.00	355181.00	208447.00	146733.00	7.44
1	T	34	SLV	-19567.60	29351.40	368064.00	218315.00	355181.00	208447.00	146733.00	7.44
1	T	34	SLV	29431.20	44146.80	343880.00	218315.00	340857.00	208447.00	132410.00	4.95
1	T	34	SLV	29431.20	44146.80	343880.00	218315.00	340857.00	208447.00	132410.00	4.95
1	T	34	SLV	-19567.60	29351.40	343880.00	218315.00	340857.00	208447.00	132410.00	7.44
1	T	34	SLV	-19567.60	29351.40	343880.00	218315.00	340857.00	208447.00	132410.00	7.44
1	T	37	SLV	84722.20	127083.00	305940.00	218315.00	208447.00	208447.00	0.00	1.64
1	T	37	SLV	84722.20	127083.00	305940.00	218315.00	208447.00	208447.00	0.00	1.64
1	T	37	SLV	-86579.90	129870.00	305940.00	218315.00	208447.00	208447.00	0.00	1.61
1	T	37	SLV	-86579.90	129870.00	305940.00	218315.00	208447.00	208447.00	0.00	1.61
1	T	37	SLV	84722.20	127083.00	382424.00	218315.00	383511.00	208447.00	175063.00	1.72
1	T	37	SLV	84722.20	127083.00	382424.00	218315.00	383511.00	208447.00	175063.00	1.72
1	T	37	SLV	-86579.90	129870.00	382424.00	218315.00	383511.00	208447.00	175064.00	1.68
1	T	37	SLV	-86579.90	129870.00	382424.00	218315.00	383511.00	208447.00	175064.00	1.68
1	T	40	SLV	83843.40	125765.00	305940.00	218315.00	208447.00	208447.00	0.00	1.66
1	T	40	SLV	83843.40	125765.00	305940.00	218315.00	208447.00	208447.00	0.00	1.66
1	T	40	SLV	-85701.20	128552.00	305940.00	218315.00	208447.00	208447.00	0.00	1.62
1	T	40	SLV	-85701.20	128552.00	305940.00	218315.00	208447.00	208447.00	0.00	1.62
1	T	40	SLV	83843.40	125765.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.74
1	T	40	SLV	83843.40	125765.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.74
1	T	40	SLV	-85701.20	128552.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.70
1	T	40	SLV	-85701.20	128552.00	382424.00	218315.00	379637.00	208447.00	171190.00	1.70
1	T	43	SLV	25883.60	38825.40	324722.00	218315.00	329512.00	208447.00	121065.00	5.62
1	T	43	SLV	25883.60	38825.40	324722.00	218315.00	329512.00	208447.00	121065.00	5.62
1	T	43	SLV	-27741.30	41612.00	324722.00	218315.00	329512.00	208447.00	121065.00	5.25
1	T	43	SLV	-27741.30	41612.00	324722.00	218315.00	329512.00	208447.00	121065.00	5.25
1	T	43	SLV	25883.60	38825.40	378093.00	218315.00	361134.00	208447.00	152686.00	5.62
1	T	43	SLV	25883.60	38825.40	378093.00	218315.00	361134.00	208447.00	152686.00	5.62
1	T	43	SLV	-27741.30	41612.00	378093.00	218315.00	361134.00	208447.00	152686.00	5.25
1	T	43	SLV	-27741.30	41612.00	378093.00	218315.00	361134.00	208447.00	152686.00	5.25
1	T	46	SLV	-25428.30	38142.40	363499.00	218315.00	352570.00	208447.00	144123.00	5.72
1	T	46	SLV	-25428.30	38142.40	363499.00	218315.00	352570.00	208447.00	144123.00	5.72
1	T	46	SLV	23570.60	35355.80	363499.00	218315.00	352570.00	208447.00	144123.00	6.17
1	T	46	SLV	23570.60	35355.80	363499.00	218315.00	352570.00	208447.00	144123.00	6.17
1	T	46	SLV	-25428.30	38142.40	339316.00	218315.00	338000.00	208447.00	129553.00	5.72
1	T	46	SLV	-25428.30	38142.40	339316.00	218315.00	338000.00	208447.00	129553.00	5.72

1	T	46	SLV	23570.60	35355.80	339316.00	218315.00	338000.00	208447.00	129553.00	6.17
1	T	46	SLV	23570.60	35355.80	339316.00	218315.00	338000.00	208447.00	129553.00	6.17
1	P	2	SLD	64954.00	97431.10	463471.00	251062.00	389626.00	239714.00	149911.00	2.58
1	P	2	SLD	-56843.30	85265.00	463471.00	251062.00	389626.00	239714.00	149912.00	2.94
1	P	2	SLD	64954.00	97431.10	553049.00	251062.00	451464.00	239714.00	211750.00	2.58
1	P	2	SLD	-56843.30	85265.00	553049.00	251062.00	451464.00	239714.00	211750.00	2.94
1	P	5	SLD	64397.00	96595.50	467168.00	251062.00	392221.00	239714.00	152506.00	2.60
1	P	5	SLD	-56286.30	84429.40	467168.00	251062.00	392221.00	239714.00	152506.00	2.97
1	P	5	SLD	64397.00	96595.50	549353.00	251062.00	448961.00	239714.00	209247.00	2.60
1	P	5	SLD	-56286.30	84429.40	549353.00	251062.00	448961.00	239714.00	209247.00	2.97
1	P	8	SLD	23104.60	34656.90	489943.00	251062.00	407842.00	239714.00	168128.00	7.24
1	P	8	SLD	-14993.90	22490.80	489943.00	251062.00	407842.00	239714.00	168128.00	11.16
1	P	8	SLD	23104.60	34656.90	526577.00	251062.00	433264.00	239714.00	193549.00	7.24
1	P	8	SLD	-14993.90	22490.80	526577.00	251062.00	433264.00	239714.00	193549.00	11.16
1	P	11	SLD	-13323.40	19985.00	516329.00	251062.00	426261.00	239714.00	186546.00	12.56
1	P	11	SLD	21434.10	32151.10	516329.00	251062.00	426261.00	239714.00	186546.00	7.81
1	P	11	SLD	-13323.40	19985.00	500192.00	251062.00	415022.00	239714.00	175307.00	12.56
1	P	11	SLD	21434.10	32151.10	500192.00	251062.00	415022.00	239714.00	175307.00	7.81
1	P	14	SLD	60842.70	91264.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	P	14	SLD	-60954.70	91432.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	P	14	SLD	60842.70	91264.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	P	14	SLD	-60954.70	91432.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	P	17	SLD	60285.60	90428.40	463966.00	251062.00	389974.00	239714.00	150260.00	2.78
1	P	17	SLD	-60397.60	90596.50	463966.00	251062.00	389974.00	239714.00	150260.00	2.77
1	P	17	SLD	60285.60	90428.40	546151.00	251062.00	446819.00	239714.00	207105.00	2.78
1	P	17	SLD	-60397.60	90596.50	546151.00	251062.00	446819.00	239714.00	207105.00	2.77
1	P	20	SLD	18993.20	28489.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.81
1	P	20	SLD	-19105.30	28657.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.76
1	P	20	SLD	18993.20	28489.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.81
1	P	20	SLD	-19105.30	28657.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.76
1	P	23	SLD	-17434.70	26152.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.60
1	P	23	SLD	17322.70	25984.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.66
1	P	23	SLD	-17434.70	26152.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.60
1	P	23	SLD	17322.70	25984.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.66
1	P	26	SLD	64954.00	97431.10	463471.00	251062.00	389626.00	239714.00	149911.00	2.58
1	P	26	SLD	-56843.30	85265.00	463471.00	251062.00	389626.00	239714.00	149912.00	2.94
1	P	26	SLD	64954.00	97431.10	553049.00	251062.00	451464.00	239714.00	211750.00	2.58
1	P	26	SLD	-56843.30	85265.00	553049.00	251062.00	451464.00	239714.00	211750.00	2.94
1	P	29	SLD	64397.00	96595.50	467168.00	251062.00	392221.00	239714.00	152506.00	2.60
1	P	29	SLD	-56286.30	84429.40	467168.00	251062.00	392221.00	239714.00	152506.00	2.97
1	P	29	SLD	64397.00	96595.50	549353.00	251062.00	448961.00	239714.00	209247.00	2.60
1	P	29	SLD	-56286.30	84429.40	549353.00	251062.00	448961.00	239714.00	209247.00	2.97
1	P	32	SLD	23104.60	34656.90	489943.00	251062.00	407842.00	239714.00	168128.00	7.24
1	P	32	SLD	-14993.90	22490.80	489943.00	251062.00	407842.00	239714.00	168128.00	11.16
1	P	32	SLD	23104.60	34656.90	526577.00	251062.00	433264.00	239714.00	193549.00	7.24
1	P	32	SLD	-14993.90	22490.80	526577.00	251062.00	433264.00	239714.00	193549.00	11.16
1	P	35	SLD	-13323.40	19985.00	516329.00	251062.00	426261.00	239714.00	186546.00	12.56
1	P	35	SLD	21434.10	32151.10	516329.00	251062.00	426261.00	239714.00	186546.00	7.81
1	P	35	SLD	-13323.40	19985.00	500192.00	251062.00	415022.00	239714.00	175307.00	12.56
1	P	35	SLD	21434.10	32151.10	500192.00	251062.00	415022.00	239714.00	175307.00	7.81
1	P	38	SLD	60842.70	91264.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	P	38	SLD	-60954.70	91432.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	P	38	SLD	60842.70	91264.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	P	38	SLD	-60954.70	91432.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	P	41	SLD	60285.60	90428.40	463966.00	251062.00	389974.00	239714.00	150260.00	2.78
1	P	41	SLD	-60397.60	90596.50	463966.00	251062.00	389974.00	239714.00	150260.00	2.77
1	P	41	SLD	60285.60	90428.40	546151.00	251062.00	446819.00	239714.00	207105.00	2.78
1	P	41	SLD	-60397.60	90596.50	546151.00	251062.00	446819.00	239714.00	207105.00	2.77
1	P	44	SLD	18993.20	28489.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.81
1	P	44	SLD	-19105.30	28657.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.76
1	P	44	SLD	18993.20	28489.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.81
1	P	44	SLD	-19105.30	28657.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.76
1	P	47	SLD	-17434.70	26152.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.60
1	P	47	SLD	17322.70	25984.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.66
1	P	47	SLD	-17434.70	26152.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.60
1	P	47	SLD	17322.70	25984.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.66
1	T	2	SLD	-56843.30	85265.00	463471.00	251062.00	389626.00	239714.00	149911.00	2.94
1	T	2	SLD	-56843.30	85265.00	463471.00	251062.00	389626.00	239714.00	149911.00	2.94
1	T	2	SLD	64954.00	97431.10	463471.00	251062.00	389626.00	239714.00	149912.00	2.58
1	T	2	SLD	64954.00	97431.10	463471.00	251062.00	389626.00	239714.00	149912.00	2.58
1	T	2	SLD	-56843.30	85265.00	553049.00	251062.00	451464.00	239714.00	211750.00	2.94
1	T	2	SLD	-56843.30	85265.00	553049.00	251062.00	451464.00	239714.00	211750.00	2.94
1	T	2	SLD	64954.00	97431.10	553049.00	251062.00	451464.00	239714.00	211750.00	2.58
1	T	2	SLD	64954.00	97431.10	553049.00	251062.00	451464.00	239714.00	211750.00	2.58
1	T	5	SLD	-56286.30	84429.40	467168.00	251062.00	392221.00	239714.00	152506.00	2.97
1	T	5	SLD	-56286.30	84429.40	467168.00	251062.00	392221.00	239714.00	152506.00	2.97
1	T	5	SLD	64397.00	96595.50	467168.00	251062.00	392221.00	239714.00	152506.00	2.60
1	T	5	SLD	64397.00	96595.50	467168.00	251062.00	392221.00	239714.00	152506.00	2.60
1	T	5	SLD	-56286.30	84429.40	549353.00	251062.00	448961.00	239714.00	209247.00	2.97
1	T	5	SLD	-56286.30	84429.40	549353.00	251062.00	448961.00	239714.00	209247.00	2.97
1	T	5	SLD	64397.00	96595.50	549353.00	251062.00	448961.00	239714.00	209247.00	2.60
1	T	5	SLD	64397.00	96595.50	549353.00	251062.00	448961.00	239714.00	209247.00	2.60

1	T	8	SLD	-14993.90	22490.80	489943.00	251062.00	407842.00	239714.00	168128.00	11.16
1	T	8	SLD	-14993.90	22490.80	489943.00	251062.00	407842.00	239714.00	168128.00	11.16
1	T	8	SLD	23104.60	34656.90	489943.00	251062.00	407842.00	239714.00	168128.00	7.24
1	T	8	SLD	23104.60	34656.90	489943.00	251062.00	407842.00	239714.00	168128.00	7.24
1	T	8	SLD	-14993.90	22490.80	526577.00	251062.00	433264.00	239714.00	193549.00	11.16
1	T	8	SLD	-14993.90	22490.80	526577.00	251062.00	433264.00	239714.00	193549.00	11.16
1	T	8	SLD	23104.60	34656.90	526577.00	251062.00	433264.00	239714.00	193549.00	7.24
1	T	8	SLD	23104.60	34656.90	526577.00	251062.00	433264.00	239714.00	193549.00	7.24
1	T	11	SLD	21434.10	32151.10	516329.00	251062.00	426261.00	239714.00	186546.00	7.81
1	T	11	SLD	21434.10	32151.10	516329.00	251062.00	426261.00	239714.00	186546.00	7.81
1	T	11	SLD	-13323.40	19985.00	516329.00	251062.00	426261.00	239714.00	186546.00	12.56
1	T	11	SLD	-13323.40	19985.00	516329.00	251062.00	426261.00	239714.00	186546.00	12.56
1	T	11	SLD	21434.10	32151.10	500192.00	251062.00	415022.00	239714.00	175307.00	7.81
1	T	11	SLD	21434.10	32151.10	500192.00	251062.00	415022.00	239714.00	175307.00	7.81
1	T	11	SLD	-13323.40	19985.00	500192.00	251062.00	415022.00	239714.00	175307.00	12.56
1	T	11	SLD	-13323.40	19985.00	500192.00	251062.00	415022.00	239714.00	175307.00	12.56
1	T	14	SLD	60842.70	91264.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	14	SLD	60842.70	91264.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	14	SLD	-60954.70	91432.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	14	SLD	-60954.70	91432.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	14	SLD	60842.70	91264.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	14	SLD	60842.70	91264.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	14	SLD	-60954.70	91432.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	14	SLD	-60954.70	91432.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	17	SLD	60285.60	90428.40	463966.00	251062.00	389974.00	239714.00	150260.00	2.78
1	T	17	SLD	60285.60	90428.40	463966.00	251062.00	389974.00	239714.00	150260.00	2.78
1	T	17	SLD	-60397.60	90596.50	463966.00	251062.00	389974.00	239714.00	150260.00	2.77
1	T	17	SLD	-60397.60	90596.50	463966.00	251062.00	389974.00	239714.00	150260.00	2.77
1	T	17	SLD	60285.60	90428.40	546151.00	251062.00	446819.00	239714.00	207105.00	2.78
1	T	17	SLD	60285.60	90428.40	546151.00	251062.00	446819.00	239714.00	207105.00	2.78
1	T	17	SLD	-60397.60	90596.50	546151.00	251062.00	446819.00	239714.00	207105.00	2.77
1	T	17	SLD	-60397.60	90596.50	546151.00	251062.00	446819.00	239714.00	207105.00	2.77
1	T	20	SLD	18993.20	28489.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.81
1	T	20	SLD	18993.20	28489.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.81
1	T	20	SLD	-19105.30	28657.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.76
1	T	20	SLD	-19105.30	28657.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.76
1	T	20	SLD	18993.20	28489.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.81
1	T	20	SLD	18993.20	28489.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.81
1	T	20	SLD	-19105.30	28657.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.76
1	T	20	SLD	-19105.30	28657.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.76
1	T	23	SLD	-17434.70	26152.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.60
1	T	23	SLD	-17434.70	26152.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.60
1	T	23	SLD	17322.70	25984.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.66
1	T	23	SLD	17322.70	25984.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.66
1	T	23	SLD	-17434.70	26152.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.60
1	T	23	SLD	-17434.70	26152.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.60
1	T	23	SLD	17322.70	25984.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.66
1	T	23	SLD	17322.70	25984.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.66
1	T	26	SLD	-56843.30	85265.00	463471.00	251062.00	389626.00	239714.00	149911.00	2.94
1	T	26	SLD	-56843.30	85265.00	463471.00	251062.00	389626.00	239714.00	149911.00	2.94
1	T	26	SLD	64954.00	97431.10	463471.00	251062.00	389626.00	239714.00	149912.00	2.58
1	T	26	SLD	64954.00	97431.10	463471.00	251062.00	389626.00	239714.00	149912.00	2.58
1	T	26	SLD	-56843.30	85265.00	553049.00	251062.00	451464.00	239714.00	211750.00	2.94
1	T	26	SLD	-56843.30	85265.00	553049.00	251062.00	451464.00	239714.00	211750.00	2.94
1	T	26	SLD	64954.00	97431.10	553049.00	251062.00	451464.00	239714.00	211750.00	2.58
1	T	26	SLD	64954.00	97431.10	553049.00	251062.00	451464.00	239714.00	211750.00	2.58
1	T	29	SLD	-56286.30	84429.40	467168.00	251062.00	392221.00	239714.00	152506.00	2.97
1	T	29	SLD	-56286.30	84429.40	467168.00	251062.00	392221.00	239714.00	152506.00	2.97
1	T	29	SLD	64397.00	96595.50	467168.00	251062.00	392221.00	239714.00	152506.00	2.60
1	T	29	SLD	64397.00	96595.50	467168.00	251062.00	392221.00	239714.00	152506.00	2.60
1	T	29	SLD	-56286.30	84429.40	549353.00	251062.00	448961.00	239714.00	209247.00	2.97
1	T	29	SLD	-56286.30	84429.40	549353.00	251062.00	448961.00	239714.00	209247.00	2.97
1	T	29	SLD	64397.00	96595.50	549353.00	251062.00	448961.00	239714.00	209247.00	2.60
1	T	29	SLD	64397.00	96595.50	549353.00	251062.00	448961.00	239714.00	209247.00	2.60
1	T	32	SLD	-14993.90	22490.80	489943.00	251062.00	407842.00	239714.00	168128.00	11.16
1	T	32	SLD	-14993.90	22490.80	489943.00	251062.00	407842.00	239714.00	168128.00	11.16
1	T	32	SLD	23104.60	34656.90	489943.00	251062.00	407842.00	239714.00	168128.00	7.24
1	T	32	SLD	23104.60	34656.90	489943.00	251062.00	407842.00	239714.00	168128.00	7.24
1	T	32	SLD	-14993.90	22490.80	526577.00	251062.00	433264.00	239714.00	193549.00	11.16
1	T	32	SLD	-14993.90	22490.80	526577.00	251062.00	433264.00	239714.00	193549.00	11.16
1	T	32	SLD	23104.60	34656.90	526577.00	251062.00	433264.00	239714.00	193549.00	7.24
1	T	32	SLD	23104.60	34656.90	526577.00	251062.00	433264.00	239714.00	193549.00	7.24
1	T	35	SLD	21434.10	32151.10	516329.00	251062.00	426261.00	239714.00	186546.00	7.81
1	T	35	SLD	21434.10	32151.10	516329.00	251062.00	426261.00	239714.00	186546.00	7.81
1	T	35	SLD	-13323.40	19985.00	516329.00	251062.00	426261.00	239714.00	186546.00	12.56
1	T	35	SLD	-13323.40	19985.00	516329.00	251062.00	426261.00	239714.00	186546.00	12.56
1	T	35	SLD	21434.10	32151.10	500192.00	251062.00	415022.00	239714.00	175307.00	7.81
1	T	35	SLD	21434.10	32151.10	500192.00	251062.00	415022.00	239714.00	175307.00	7.81
1	T	35	SLD	-13323.40	19985.00	500192.00	251062.00	415022.00	239714.00	175307.00	12.56
1	T	35	SLD	-13323.40	19985.00	500192.00	251062.00	415022.00	239714.00	175307.00	12.56
1	T	38	SLD	60842.70	91264.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	38	SLD	60842.70	91264.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75

1	T	38	SLD	-60954.70	91432.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	38	SLD	-60954.70	91432.00	460270.00	251062.00	387421.00	239714.00	147706.00	2.75
1	T	38	SLD	60842.70	91264.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	38	SLD	60842.70	91264.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	38	SLD	-60954.70	91432.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	38	SLD	-60954.70	91432.00	549847.00	251062.00	449294.00	239714.00	209579.00	2.75
1	T	41	SLD	60285.60	90428.40	463966.00	251062.00	389974.00	239714.00	150260.00	2.78
1	T	41	SLD	60285.60	90428.40	463966.00	251062.00	389974.00	239714.00	150260.00	2.78
1	T	41	SLD	-60397.60	90596.50	463966.00	251062.00	389974.00	239714.00	150260.00	2.77
1	T	41	SLD	-60397.60	90596.50	463966.00	251062.00	389974.00	239714.00	150260.00	2.77
1	T	41	SLD	60285.60	90428.40	546151.00	251062.00	446819.00	239714.00	207105.00	2.78
1	T	41	SLD	60285.60	90428.40	546151.00	251062.00	446819.00	239714.00	207105.00	2.78
1	T	41	SLD	-60397.60	90596.50	546151.00	251062.00	446819.00	239714.00	207105.00	2.77
1	T	41	SLD	-60397.60	90596.50	546151.00	251062.00	446819.00	239714.00	207105.00	2.77
1	T	44	SLD	18993.20	28489.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.81
1	T	44	SLD	18993.20	28489.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.81
1	T	44	SLD	-19105.30	28657.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.76
1	T	44	SLD	-19105.30	28657.90	486741.00	251062.00	405559.00	239714.00	165844.00	8.76
1	T	44	SLD	18993.20	28489.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.81
1	T	44	SLD	18993.20	28489.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.81
1	T	44	SLD	-19105.30	28657.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.76
1	T	44	SLD	-19105.30	28657.90	523375.00	251062.00	431107.00	239714.00	191392.00	8.76
1	T	47	SLD	-17434.70	26152.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.60
1	T	47	SLD	-17434.70	26152.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.60
1	T	47	SLD	17322.70	25984.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.66
1	T	47	SLD	17322.70	25984.10	513127.00	251062.00	423975.00	239714.00	184261.00	9.66
1	T	47	SLD	-17434.70	26152.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.60
1	T	47	SLD	-17434.70	26152.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.60
1	T	47	SLD	17322.70	25984.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.66
1	T	47	SLD	17322.70	25984.10	496990.00	251062.00	412880.00	239714.00	173166.00	9.66

Nucleo 203 Nodi 158 132

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	49	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	50	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	50	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	51	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	51	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	52	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	52	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	53	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305392.00	169693.00	-0.03	64.56
1	P	53	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	711971.00	112.54
1	P	54	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305392.00	169693.00	-0.03	64.56
1	P	54	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	711971.00	112.54
1	P	55	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305392.00	169693.00	-0.03	64.56
1	P	55	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	711971.00	112.54
1	P	56	SLU	-305308.00	-305308.00	0.00	0.00	2628.69	-305392.00	169693.00	-0.03	64.56
1	P	56	SLU	-305308.00	-305308.00	6326.06	6326.06	0.00	-305308.00	-0.00	711971.00	112.54
1	P	57	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306126.00	169789.00	-0.04	59.18
1	P	57	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	0.00	712141.00	142.16
1	P	58	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306126.00	169789.00	-0.04	59.18
1	P	58	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	0.00	712141.00	142.16
1	P	59	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306126.00	169789.00	-0.04	59.18
1	P	59	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	0.00	712141.00	142.16
1	P	60	SLU	-306126.00	-306126.00	0.00	0.00	2868.98	-306126.00	169789.00	-0.04	59.18
1	P	60	SLU	-306126.00	-306126.00	5009.29	5009.29	0.00	-306126.00	0.00	712141.00	142.16
1	P	61	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	61	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	62	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	62	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	63	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	63	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	64	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	64	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	65	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	65	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	66	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	66	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	67	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	67	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	68	SLU	-303820.00	-303820.00	0.00	0.00	2628.05	-303820.00	169489.00	-0.03	64.50
1	P	68	SLU	-303820.00	-303820.00	6232.11	6232.11	0.00	-303820.00	-0.00	711663.00	114.19
1	P	69	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319833.00	171327.00	-0.02	65.57
1	P	69	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	714954.00	97.97
1	P	70	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319833.00	171327.00	-0.02	65.57
1	P	70	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	714954.00	97.97
1	P	71	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319833.00	171327.00	-0.02	65.57

1	P	71	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	714954.00	97.97
1	P	72	SLU	-319767.00	-319767.00	0.00	0.00	2612.95	-319833.00	171327.00	-0.02	65.57
1	P	72	SLU	-319767.00	-319767.00	7297.38	7297.38	0.00	-319767.00	-0.00	714954.00	97.97
1	P	1	SLV	84968.10	84968.10	0.00	0.00	3177.80	84968.90	114798.00	-0.02	36.13
1	P	1	SLV	84968.10	84968.10	0.00	0.00	-1029.04	84968.90	-114798.00	-0.07	111.56
1	P	1	SLV	-493199.00	-493199.00	0.00	0.00	3177.80	-493215.00	185039.00	-0.02	58.23
1	P	1	SLV	-493199.00	-493199.00	0.00	0.00	-1029.04	-493215.00	-185039.00	0.02	179.78
1	P	1	SLV	84968.10	84968.10	261594.00	261594.00	0.00	85030.40	-0.01	576708.00	2.20
1	P	1	SLV	84968.10	84968.10	-275025.00	-275025.00	0.00	85030.40	-0.01	-576708.00	2.10
1	P	1	SLV	-493199.00	-493199.00	261594.00	261594.00	0.00	-493199.00	0.00	737183.00	2.82
1	P	1	SLV	-493199.00	-493199.00	-275025.00	-275025.00	0.00	-493199.00	-0.00	-737183.00	2.68
1	P	4	SLV	55681.10	55681.10	0.00	0.00	-625.29	55681.10	-119069.00	-0.07	190.42
1	P	4	SLV	55681.10	55681.10	0.00	0.00	2774.05	55681.10	119069.00	-0.01	42.92
1	P	4	SLV	-463912.00	-463912.00	0.00	0.00	-625.29	-463912.00	-183351.00	0.02	293.12
1	P	4	SLV	-463912.00	-463912.00	0.00	0.00	2774.05	-463912.00	183351.00	-0.02	66.10
1	P	4	SLV	55681.10	55681.10	259363.00	259363.00	0.00	55743.20	-0.01	590382.00	2.28
1	P	4	SLV	55681.10	55681.10	-272795.00	-272795.00	0.00	55743.30	-0.01	-590382.00	2.16
1	P	4	SLV	-463912.00	-463912.00	259363.00	259363.00	0.00	-463912.00	0.00	735046.00	2.83
1	P	4	SLV	-463912.00	-463912.00	-272795.00	-272795.00	0.00	-463912.00	-0.00	-735046.00	2.69
1	P	7	SLV	-83829.00	-83829.00	0.00	0.00	7459.93	-83829.10	139256.00	-0.02	18.67
1	P	7	SLV	-83829.00	-83829.00	0.00	0.00	-5311.17	-83829.20	-139256.00	-0.05	26.22
1	P	7	SLV	-324402.00	-324402.00	0.00	0.00	7459.93	-324470.00	171802.00	-0.02	23.03
1	P	7	SLV	-324402.00	-324402.00	0.00	0.00	-5311.17	-324470.00	-171802.00	0.02	32.35
1	P	7	SLV	-83829.00	-83829.00	76656.30	76656.30	0.00	-83829.00	-0.00	649419.00	8.47
1	P	7	SLV	-83829.00	-83829.00	-90087.50	-90087.50	0.00	-83829.00	-0.01	-649419.00	7.21
1	P	7	SLV	-324402.00	-324402.00	76656.30	76656.30	0.00	-324402.00	-0.00	715903.00	9.34
1	P	7	SLV	-324402.00	-324402.00	-90087.50	-90087.50	0.00	-324402.00	-0.01	-715903.00	7.95
1	P	10	SLV	-257799.00	-257799.00	0.00	0.00	7327.23	-257856.00	163433.00	-0.03	22.31
1	P	10	SLV	-257799.00	-257799.00	0.00	0.00	-5178.47	-257856.00	-163433.00	-0.03	31.56
1	P	10	SLV	-150431.00	-150431.00	0.00	0.00	7327.23	-150458.00	148687.00	-0.02	20.29
1	P	10	SLV	-150431.00	-150431.00	0.00	0.00	-5178.47	-150458.00	-148687.00	-0.05	28.71
1	P	10	SLV	-257799.00	-257799.00	-84091.40	-84091.40	0.00	-257799.00	-0.01	-701945.00	8.35
1	P	10	SLV	-257799.00	-257799.00	70660.20	70660.20	0.00	-257799.00	-0.00	701945.00	9.93
1	P	10	SLV	-150431.00	-150431.00	-84091.40	-84091.40	0.00	-150431.00	-0.01	-672160.00	7.99
1	P	10	SLV	-150431.00	-150431.00	70660.20	70660.20	0.00	-150431.00	-0.01	672160.00	9.51
1	P	13	SLV	62127.50	62127.50	0.00	0.00	4668.66	62127.60	118129.00	-0.02	25.30
1	P	13	SLV	62127.50	62127.50	0.00	0.00	461.83	62127.60	118129.00	-0.02	255.79
1	P	13	SLV	-516039.00	-516039.00	0.00	0.00	4668.66	-516039.00	186189.00	-0.02	39.88
1	P	13	SLV	-516039.00	-516039.00	0.00	0.00	461.83	-516039.00	186189.00	-0.02	403.37
1	P	13	SLV	62127.50	62127.50	284187.00	284187.00	0.00	62194.90	-0.01	587380.00	2.07
1	P	13	SLV	62127.50	62127.50	-252431.00	-252431.00	0.00	62194.90	-0.01	-587380.00	2.33
1	P	13	SLV	-516039.00	-516039.00	284187.00	284187.00	0.00	-516039.00	0.00	738749.00	2.60
1	P	13	SLV	-516039.00	-516039.00	-252431.00	-252431.00	0.00	-516039.00	-0.01	-738749.00	2.93
1	P	16	SLV	32840.50	32840.50	0.00	0.00	865.57	32840.50	122400.00	-0.02	141.41
1	P	16	SLV	32840.50	32840.50	0.00	0.00	4264.92	32840.50	122400.00	-0.02	28.70
1	P	16	SLV	-486752.00	-486752.00	0.00	0.00	865.57	-486752.00	184694.00	-0.02	213.43
1	P	16	SLV	-486752.00	-486752.00	0.00	0.00	4264.92	-486752.00	184694.00	-0.02	43.31
1	P	16	SLV	32840.50	32840.50	281957.00	281957.00	0.00	32934.10	-0.01	600944.00	2.13
1	P	16	SLV	32840.50	32840.50	-250201.00	-250201.00	0.00	32934.30	-0.01	-600944.00	2.40
1	P	16	SLV	-486752.00	-486752.00	281957.00	281957.00	0.00	-486752.00	0.00	736725.00	2.61
1	P	16	SLV	-486752.00	-486752.00	-250201.00	-250201.00	0.00	-486752.00	-0.00	-736725.00	2.94
1	P	19	SLV	-106670.00	-106670.00	0.00	0.00	8950.79	-106670.00	142526.00	-0.02	15.92
1	P	19	SLV	-106670.00	-106670.00	0.00	0.00	-3820.30	-106670.00	-142526.00	-0.06	37.31
1	P	19	SLV	-347242.00	-347242.00	0.00	0.00	8950.79	-347242.00	174089.00	-0.02	19.45
1	P	19	SLV	-347242.00	-347242.00	0.00	0.00	-3820.30	-347242.00	-174089.00	0.02	45.57
1	P	19	SLV	-106670.00	-106670.00	99250.10	99250.10	0.00	-106670.00	-0.00	657354.00	6.62
1	P	19	SLV	-106670.00	-106670.00	-67493.70	-67493.70	0.00	-106670.00	-0.01	-657354.00	9.74
1	P	19	SLV	-347242.00	-347242.00	99250.10	99250.10	0.00	-347242.00	-0.00	720367.00	7.26
1	P	19	SLV	-347242.00	-347242.00	-67493.70	-67493.70	0.00	-347242.00	-0.00	-720367.00	10.67
1	P	22	SLV	-280640.00	-280640.00	0.00	0.00	8818.10	-280669.00	166486.00	-0.04	18.88
1	P	22	SLV	-280640.00	-280640.00	0.00	0.00	-3687.61	-280669.00	-166486.00	-0.03	45.15
1	P	22	SLV	-173272.00	-173272.00	0.00	0.00	8818.10	-173272.00	151869.00	-0.02	17.22
1	P	22	SLV	-173272.00	-173272.00	0.00	0.00	-3687.61	-173272.00	-151869.00	-0.04	41.18
1	P	22	SLV	-280640.00	-280640.00	-61497.60	-61497.60	0.00	-280640.00	-0.01	-706806.00	11.49
1	P	22	SLV	-280640.00	-280640.00	93254.00	93254.00	0.00	-280640.00	-0.00	706806.00	7.58
1	P	22	SLV	-173272.00	-173272.00	-61497.60	-61497.60	0.00	-173272.00	-0.01	-679363.00	11.05
1	P	22	SLV	-173272.00	-173272.00	93254.00	93254.00	0.00	-173272.00	-0.00	679363.00	7.29
1	P	25	SLV	84968.10	84968.10	0.00	0.00	3177.80	84968.90	114798.00	-0.02	36.13
1	P	25	SLV	84968.10	84968.10	0.00	0.00	-1029.04	84968.90	-114798.00	-0.07	111.56
1	P	25	SLV	-493199.00	-493199.00	0.00	0.00	3177.80	-493215.00	185039.00	-0.02	58.23
1	P	25	SLV	-493199.00	-493199.00	0.00	0.00	-1029.04	-493215.00	-185039.00	0.02	179.78
1	P	25	SLV	84968.10	84968.10	261594.00	261594.00	0.00	85030.40	-0.01	576708.00	2.20
1	P	25	SLV	84968.10	84968.10	-275025.00	-275025.00	0.00	85030.40	-0.01	-576708.00	2.10
1	P	25	SLV	-493199.00	-493199.00	261594.00	261594.00	0.00	-493199.00	0.00	737183.00	2.82
1	P	25	SLV	-493199.00	-493199.00	-275025.00	-275025.00	0.00	-493199.00	-0.00	-737183.00	2.68
1	P	28	SLV	55681.10	55681.10	0.00	0.00	-625.29	55681.10	-119069.00	-0.07	190.42
1	P	28	SLV	55681.10	55681.10	0.00	0.00	2774.05	55681.10	119069.00	-0.01	42.92
1	P	28	SLV	-463912.00	-463912.00	0.00	0.00	-625.29	-463912.00	-183351.00	0.02	293.12
1	P	28	SLV	-463912.00	-463912.00	0.00	0.00	2774.05	-463912.00	183351.00	-0.02	66.10
1	P	28	SLV	55681.10	55681.10	259363.00	259363.00	0.00	55743.20	-0.01	590382.00	2.28
1	P	28	SLV	55681.10	55681.10	-272795.00	-272795.00	0.00	55743.30	-0.01	-590382.00	2.16
1	P	28	SLV	-463912.00	-463912.00	259363.00	259363.00	0.00	-463912.00	0.00	735046.00	2.83

1	P	28	SLV	-463912.00	-463912.00	-272795.00	-272795.00	0.00	-463912.00	-0.00	-735046.00	2.69
1	P	31	SLV	-83829.00	-83829.00	0.00	0.00	7459.93	-83829.10	139256.00	-0.02	18.67
1	P	31	SLV	-83829.00	-83829.00	0.00	0.00	-5311.17	-83829.20	-139256.00	-0.05	26.22
1	P	31	SLV	-324402.00	-324402.00	0.00	0.00	7459.93	-324470.00	171802.00	-0.02	23.03
1	P	31	SLV	-324402.00	-324402.00	0.00	0.00	-5311.17	-324470.00	-171802.00	0.02	32.35
1	P	31	SLV	-83829.00	-83829.00	76656.30	76656.30	0.00	-83829.00	-0.00	649419.00	8.47
1	P	31	SLV	-83829.00	-83829.00	-90087.50	-90087.50	0.00	-83829.00	-0.01	-649419.00	7.21
1	P	31	SLV	-324402.00	-324402.00	76656.30	76656.30	0.00	-324402.00	-0.00	715903.00	9.34
1	P	31	SLV	-324402.00	-324402.00	-90087.50	-90087.50	0.00	-324402.00	-0.01	-715903.00	7.95
1	P	34	SLV	-257799.00	-257799.00	0.00	0.00	7327.23	-257856.00	163433.00	-0.03	22.31
1	P	34	SLV	-257799.00	-257799.00	0.00	0.00	-5178.47	-257856.00	-163433.00	-0.03	31.56
1	P	34	SLV	-150431.00	-150431.00	0.00	0.00	7327.23	-150458.00	148687.00	-0.02	20.29
1	P	34	SLV	-150431.00	-150431.00	0.00	0.00	-5178.47	-150458.00	-148687.00	-0.05	28.71
1	P	34	SLV	-257799.00	-257799.00	-84091.40	-84091.40	0.00	-257799.00	-0.01	-701945.00	8.35
1	P	34	SLV	-257799.00	-257799.00	70660.20	70660.20	0.00	-257799.00	-0.00	701945.00	9.93
1	P	34	SLV	-150431.00	-150431.00	-84091.40	-84091.40	0.00	-150431.00	-0.01	-672160.00	7.99
1	P	34	SLV	-150431.00	-150431.00	70660.20	70660.20	0.00	-150431.00	-0.01	672160.00	9.51
1	P	37	SLV	62127.50	62127.50	0.00	0.00	4668.66	62127.60	118129.00	-0.02	25.30
1	P	37	SLV	62127.50	62127.50	0.00	0.00	461.83	62127.60	118129.00	-0.02	255.79
1	P	37	SLV	-516039.00	-516039.00	0.00	0.00	4668.66	-516039.00	186189.00	-0.02	39.88
1	P	37	SLV	-516039.00	-516039.00	0.00	0.00	461.83	-516039.00	186189.00	-0.02	403.37
1	P	37	SLV	62127.50	62127.50	284187.00	284187.00	0.00	62194.90	-0.01	587380.00	2.07
1	P	37	SLV	62127.50	62127.50	-252431.00	-252431.00	0.00	62194.90	-0.01	-587380.00	2.33
1	P	37	SLV	-516039.00	-516039.00	284187.00	284187.00	0.00	-516039.00	0.00	738749.00	2.60
1	P	37	SLV	-516039.00	-516039.00	-252431.00	-252431.00	0.00	-516039.00	-0.01	-738749.00	2.93
1	P	40	SLV	32840.50	32840.50	0.00	0.00	865.57	32840.50	122400.00	-0.02	141.41
1	P	40	SLV	32840.50	32840.50	0.00	0.00	4264.92	32840.50	122400.00	-0.02	28.70
1	P	40	SLV	-486752.00	-486752.00	0.00	0.00	865.57	-486752.00	184694.00	-0.02	213.43
1	P	40	SLV	-486752.00	-486752.00	0.00	0.00	4264.92	-486752.00	184694.00	-0.02	43.31
1	P	40	SLV	32840.50	32840.50	281957.00	281957.00	0.00	32934.10	-0.01	600944.00	2.13
1	P	40	SLV	32840.50	32840.50	-250201.00	-250201.00	0.00	32934.30	-0.01	-600944.00	2.40
1	P	40	SLV	-486752.00	-486752.00	281957.00	281957.00	0.00	-486752.00	0.00	736725.00	2.61
1	P	40	SLV	-486752.00	-486752.00	-250201.00	-250201.00	0.00	-486752.00	-0.00	-736725.00	2.94
1	P	43	SLV	-106670.00	-106670.00	0.00	0.00	8950.79	-106670.00	142526.00	-0.02	15.92
1	P	43	SLV	-106670.00	-106670.00	0.00	0.00	-3820.30	-106670.00	-142526.00	-0.06	37.31
1	P	43	SLV	-347242.00	-347242.00	0.00	0.00	8950.79	-347242.00	174089.00	-0.02	19.45
1	P	43	SLV	-347242.00	-347242.00	0.00	0.00	-3820.30	-347242.00	-174089.00	0.02	45.57
1	P	43	SLV	-106670.00	-106670.00	99250.10	99250.10	0.00	-106670.00	-0.00	657354.00	6.62
1	P	43	SLV	-106670.00	-106670.00	-67493.70	-67493.70	0.00	-106670.00	-0.01	-657354.00	9.74
1	P	43	SLV	-347242.00	-347242.00	99250.10	99250.10	0.00	-347242.00	-0.00	720367.00	7.26
1	P	43	SLV	-347242.00	-347242.00	-67493.70	-67493.70	0.00	-347242.00	-0.00	-720367.00	10.67
1	P	46	SLV	-280640.00	-280640.00	0.00	0.00	8818.10	-280669.00	166486.00	-0.04	18.88
1	P	46	SLV	-280640.00	-280640.00	0.00	0.00	-3687.61	-280669.00	-166486.00	-0.03	45.15
1	P	46	SLV	-173272.00	-173272.00	0.00	0.00	8818.10	-173272.00	151869.00	-0.02	17.22
1	P	46	SLV	-173272.00	-173272.00	0.00	0.00	-3687.61	-173272.00	-151869.00	-0.04	41.18
1	P	46	SLV	-280640.00	-280640.00	-61497.60	-61497.60	0.00	-280640.00	-0.01	-706806.00	11.49
1	P	46	SLV	-280640.00	-280640.00	93254.00	93254.00	0.00	-280640.00	-0.00	706806.00	7.58
1	P	46	SLV	-173272.00	-173272.00	-61497.60	-61497.60	0.00	-173272.00	-0.01	-679363.00	11.05
1	P	46	SLV	-173272.00	-173272.00	93254.00	93254.00	0.00	-173272.00	-0.00	679363.00	7.29
1	T	49	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	49	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	50	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	50	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	51	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	51	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	52	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	52	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	53	SLU	-305308.00	-305308.00	0.00	0.00	610.97	-305392.00	169693.00	-0.03	277.81
1	T	53	SLU	-305308.00	-305308.00	-4571.53	-4571.53	0.00	-305308.00	-0.01	-711971.00	155.74
1	T	54	SLU	-305308.00	-305308.00	0.00	0.00	610.97	-305392.00	169693.00	-0.03	277.81
1	T	54	SLU	-305308.00	-305308.00	-4571.53	-4571.53	0.00	-305308.00	-0.01	-711971.00	155.74
1	T	55	SLU	-305308.00	-305308.00	0.00	0.00	610.97	-305392.00	169693.00	-0.03	277.81
1	T	55	SLU	-305308.00	-305308.00	-4571.53	-4571.53	0.00	-305308.00	-0.01	-711971.00	155.74
1	T	56	SLU	-305308.00	-305308.00	0.00	0.00	610.97	-305392.00	169693.00	-0.03	277.81
1	T	56	SLU	-305308.00	-305308.00	-4571.53	-4571.53	0.00	-305308.00	-0.01	-711971.00	155.74
1	T	57	SLU	-306126.00	-306126.00	0.00	0.00	633.15	-306126.00	169789.00	-0.04	268.23
1	T	57	SLU	-306126.00	-306126.00	-3898.18	-3898.18	0.00	-306126.00	-0.01	-712141.00	182.68
1	T	58	SLU	-306126.00	-306126.00	0.00	0.00	633.15	-306126.00	169789.00	-0.04	268.23
1	T	58	SLU	-306126.00	-306126.00	-3898.18	-3898.18	0.00	-306126.00	-0.01	-712141.00	182.68
1	T	59	SLU	-306126.00	-306126.00	0.00	0.00	633.15	-306126.00	169789.00	-0.04	268.23
1	T	59	SLU	-306126.00	-306126.00	-3898.18	-3898.18	0.00	-306126.00	-0.01	-712141.00	182.68
1	T	60	SLU	-306126.00	-306126.00	0.00	0.00	633.15	-306126.00	169789.00	-0.04	268.23
1	T	60	SLU	-306126.00	-306126.00	-3898.18	-3898.18	0.00	-306126.00	-0.01	-712141.00	182.68
1	T	61	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	61	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	62	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	62	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	63	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	63	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	64	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	64	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	65	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59

1	T	65	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	66	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	66	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	67	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	67	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	68	SLU	-303820.00	-303820.00	0.00	0.00	610.71	-303820.00	169489.00	-0.03	277.59
1	T	68	SLU	-303820.00	-303820.00	-4523.46	-4523.46	0.00	-303820.00	-0.01	-711663.00	157.32
1	T	69	SLU	-319767.00	-319767.00	0.00	0.00	671.55	-319833.00	171327.00	-0.02	255.18
1	T	69	SLU	-319767.00	-319767.00	-5036.79	-5036.79	0.00	-319767.00	-0.01	-714954.00	141.94
1	T	70	SLU	-319767.00	-319767.00	0.00	0.00	671.55	-319833.00	171327.00	-0.02	255.18
1	T	70	SLU	-319767.00	-319767.00	-5036.79	-5036.79	0.00	-319767.00	-0.01	-714954.00	141.94
1	T	71	SLU	-319767.00	-319767.00	0.00	0.00	671.55	-319833.00	171327.00	-0.02	255.18
1	T	71	SLU	-319767.00	-319767.00	-5036.79	-5036.79	0.00	-319767.00	-0.01	-714954.00	141.94
1	T	72	SLU	-319767.00	-319767.00	0.00	0.00	671.55	-319833.00	171327.00	-0.02	255.18
1	T	72	SLU	-319767.00	-319767.00	-5036.79	-5036.79	0.00	-319767.00	-0.01	-714954.00	141.94
1	T	1	SLV	84968.10	84968.10	0.00	0.00	1228.05	84968.90	114798.00	-0.02	93.48
1	T	1	SLV	84968.10	84968.10	0.00	0.00	-2316.44	84968.90	-114798.00	-0.07	49.56
1	T	1	SLV	-493199.00	-493199.00	0.00	0.00	1228.05	-493215.00	185039.00	-0.02	150.71
1	T	1	SLV	-493199.00	-493199.00	0.00	0.00	-2316.44	-493215.00	-185039.00	0.02	79.87
1	T	1	SLV	84968.10	84968.10	72815.00	252388.00	0.00	85030.40	-0.01	576708.00	2.29
1	T	1	SLV	84968.10	84968.10	72815.00	265225.00	0.00	85030.40	-0.01	576708.00	2.17
1	T	1	SLV	84968.10	84968.10	-79274.60	-252388.00	0.00	85030.40	-0.01	-576708.00	2.29
1	T	1	SLV	84968.10	84968.10	-79274.60	-265225.00	0.00	85030.40	-0.01	-576708.00	2.17
1	T	1	SLV	-493199.00	-493199.00	72815.00	252388.00	0.00	-493199.00	0.00	737183.00	2.92
1	T	1	SLV	-493199.00	-493199.00	72815.00	265225.00	0.00	-493199.00	0.00	737183.00	2.78
1	T	1	SLV	-493199.00	-493199.00	-79274.60	-252388.00	0.00	-493199.00	-0.00	-737183.00	2.92
1	T	1	SLV	-493199.00	-493199.00	-79274.60	-265225.00	0.00	-493199.00	-0.00	-737183.00	2.78
1	T	4	SLV	55681.10	55681.10	0.00	0.00	-1733.25	55681.10	-119069.00	-0.07	68.70
1	T	4	SLV	55681.10	55681.10	0.00	0.00	644.87	55681.10	119069.00	-0.01	184.64
1	T	4	SLV	-463912.00	-463912.00	0.00	0.00	-1733.25	-463912.00	-183351.00	0.02	105.77
1	T	4	SLV	-463912.00	-463912.00	0.00	0.00	644.87	-463912.00	183351.00	-0.02	284.42
1	T	4	SLV	55681.10	55681.10	71774.00	250230.00	0.00	55743.20	-0.01	590382.00	2.36
1	T	4	SLV	55681.10	55681.10	71774.00	263068.00	0.00	55743.20	-0.01	590382.00	2.24
1	T	4	SLV	55681.10	55681.10	-78233.50	-250230.00	0.00	55743.30	-0.01	-590382.00	2.36
1	T	4	SLV	55681.10	55681.10	-78233.50	-263068.00	0.00	55743.30	-0.01	-590382.00	2.24
1	T	4	SLV	-463912.00	-463912.00	71774.00	250230.00	0.00	-463912.00	0.00	735046.00	2.94
1	T	4	SLV	-463912.00	-463912.00	71774.00	263068.00	0.00	-463912.00	0.00	735046.00	2.79
1	T	4	SLV	-463912.00	-463912.00	-78233.50	-250230.00	0.00	-463912.00	-0.00	-735046.00	2.94
1	T	4	SLV	-463912.00	-463912.00	-78233.50	-263068.00	0.00	-463912.00	-0.00	-735046.00	2.79
1	T	7	SLV	-83829.00	-83829.00	0.00	0.00	4468.67	-83829.10	139256.00	-0.02	31.16
1	T	7	SLV	-83829.00	-83829.00	0.00	0.00	-5557.06	-83829.20	-139256.00	-0.05	25.06
1	T	7	SLV	-324402.00	-324402.00	0.00	0.00	4468.67	-324470.00	171802.00	-0.02	38.45
1	T	7	SLV	-324402.00	-324402.00	0.00	0.00	-5557.06	-324470.00	-171802.00	0.02	30.92
1	T	7	SLV	-83829.00	-83829.00	20765.10	73959.30	0.00	-83829.00	-0.00	649419.00	8.78
1	T	7	SLV	-83829.00	-83829.00	20765.10	86796.70	0.00	-83829.00	-0.00	649419.00	7.48
1	T	7	SLV	-83829.00	-83829.00	-27224.60	-73959.30	0.00	-83829.00	-0.01	-649419.00	8.78
1	T	7	SLV	-83829.00	-83829.00	-27224.60	-86796.70	0.00	-83829.00	-0.01	-649419.00	7.48
1	T	7	SLV	-324402.00	-324402.00	20765.10	73959.30	0.00	-324402.00	-0.00	715903.00	9.68
1	T	7	SLV	-324402.00	-324402.00	20765.10	86796.70	0.00	-324402.00	-0.00	715903.00	8.25
1	T	7	SLV	-324402.00	-324402.00	-27224.60	-73959.30	0.00	-324402.00	-0.01	-715903.00	9.68
1	T	7	SLV	-324402.00	-324402.00	-27224.60	-86796.70	0.00	-324402.00	-0.01	-715903.00	8.25
1	T	10	SLV	-257799.00	-257799.00	0.00	0.00	4285.04	-257856.00	163433.00	-0.03	38.14
1	T	10	SLV	-257799.00	-257799.00	0.00	0.00	-5373.43	-257856.00	-163433.00	-0.03	30.41
1	T	10	SLV	-150431.00	-150431.00	0.00	0.00	4285.04	-150458.00	148687.00	-0.02	34.70
1	T	10	SLV	-150431.00	-150431.00	0.00	0.00	-5373.43	-150458.00	-148687.00	-0.05	27.67
1	T	10	SLV	-257799.00	-257799.00	-24890.20	-68300.00	0.00	-257799.00	-0.01	-701945.00	10.28
1	T	10	SLV	-257799.00	-257799.00	-24890.20	-81137.40	0.00	-257799.00	-0.01	-701945.00	8.65
1	T	10	SLV	-257799.00	-257799.00	18430.70	68300.00	0.00	-257799.00	-0.00	701945.00	10.28
1	T	10	SLV	-257799.00	-257799.00	18430.70	81137.40	0.00	-257799.00	-0.00	701945.00	8.65
1	T	10	SLV	-150431.00	-150431.00	-24890.20	-68300.00	0.00	-150431.00	-0.01	-672160.00	9.84
1	T	10	SLV	-150431.00	-150431.00	-24890.20	-81137.40	0.00	-150431.00	-0.01	-672160.00	8.28
1	T	10	SLV	-150431.00	-150431.00	18430.70	68300.00	0.00	-150431.00	-0.01	672160.00	9.84
1	T	10	SLV	-150431.00	-150431.00	18430.70	81137.40	0.00	-150431.00	-0.01	672160.00	8.28
1	T	13	SLV	62127.50	62127.50	0.00	0.00	3214.15	62127.60	118129.00	-0.02	36.75
1	T	13	SLV	62127.50	62127.50	0.00	0.00	-330.34	62127.60	-118129.00	-0.08	357.60
1	T	13	SLV	-516039.00	-516039.00	0.00	0.00	3214.15	-516039.00	186189.00	-0.02	57.93
1	T	13	SLV	-516039.00	-516039.00	0.00	0.00	-330.34	-516039.00	-186189.00	0.02	563.21
1	T	13	SLV	62127.50	62127.50	72662.20	273400.00	0.00	62194.90	-0.01	587380.00	2.15
1	T	13	SLV	62127.50	62127.50	72662.20	244214.00	0.00	62194.90	-0.01	587380.00	2.41
1	T	13	SLV	62127.50	62127.50	-79427.40	-273400.00	0.00	62194.90	-0.01	-587380.00	2.15
1	T	13	SLV	62127.50	62127.50	-79427.40	-244214.00	0.00	62194.90	-0.01	-587380.00	2.41
1	T	13	SLV	-516039.00	-516039.00	72662.20	273400.00	0.00	-516039.00	0.00	738749.00	2.70
1	T	13	SLV	-516039.00	-516039.00	72662.20	244214.00	0.00	-516039.00	0.00	738749.00	3.03
1	T	13	SLV	-516039.00	-516039.00	-79427.40	-273400.00	0.00	-516039.00	-0.01	-738749.00	2.70
1	T	13	SLV	-516039.00	-516039.00	-79427.40	-244214.00	0.00	-516039.00	-0.01	-738749.00	3.03
1	T	16	SLV	32840.50	32840.50	0.00	0.00	252.85	32840.50	122400.00	-0.02	484.08
1	T	16	SLV	32840.50	32840.50	0.00	0.00	2630.96	32840.50	122400.00	-0.02	46.52
1	T	16	SLV	-486752.00	-486752.00	0.00	0.00	252.85	-486752.00	184694.00	-0.02	731.12
1	T	16	SLV	-486752.00	-486752.00	0.00	0.00	2630.96	-486752.00	184694.00	-0.02	70.21
1	T	16	SLV	32840.50	32840.50	71621.20	271242.00	0.00	32934.10	-0.01	600944.00	2.22
1	T	16	SLV	32840.50	32840.50	71621.20	242056.00	0.00	32934.10	-0.01	600944.00	2.48
1	T	16	SLV	32840.50	32840.50	-78386.30	-271242.00	0.00	32934.30	-0.01	-600944.00	2.22

1	T	16	SLV	32840.50	32840.50	-78386.30	-242056.00	0.00	32934.30	-0.01	-600944.00	2.48
1	T	16	SLV	-486752.00	-486752.00	71621.20	271242.00	0.00	-486752.00	0.00	736725.00	2.72
1	T	16	SLV	-486752.00	-486752.00	71621.20	242056.00	0.00	-486752.00	0.00	736725.00	3.04
1	T	16	SLV	-486752.00	-486752.00	-78386.30	-271242.00	0.00	-486752.00	-0.00	-736725.00	2.72
1	T	16	SLV	-486752.00	-486752.00	-78386.30	-242056.00	0.00	-486752.00	-0.00	-736725.00	3.04
1	T	19	SLV	-106670.00	-106670.00	0.00	0.00	6454.77	-106670.00	142526.00	-0.02	22.08
1	T	19	SLV	-106670.00	-106670.00	0.00	0.00	-3570.96	-106670.00	-142526.00	-0.06	39.91
1	T	19	SLV	-347242.00	-347242.00	0.00	0.00	6454.77	-347242.00	174089.00	-0.02	26.97
1	T	19	SLV	-347242.00	-347242.00	0.00	0.00	-3570.96	-347242.00	-174089.00	0.02	48.75
1	T	19	SLV	-106670.00	-106670.00	20612.30	94971.20	0.00	-106670.00	-0.00	657354.00	6.92
1	T	19	SLV	-106670.00	-106670.00	20612.30	65784.80	0.00	-106670.00	-0.00	657354.00	9.99
1	T	19	SLV	-106670.00	-106670.00	-27377.40	-94971.20	0.00	-106670.00	-0.01	-657354.00	6.92
1	T	19	SLV	-106670.00	-106670.00	-27377.40	-65784.80	0.00	-106670.00	-0.01	-657354.00	9.99
1	T	19	SLV	-347242.00	-347242.00	20612.30	94971.20	0.00	-347242.00	-0.00	720367.00	7.59
1	T	19	SLV	-347242.00	-347242.00	20612.30	65784.80	0.00	-347242.00	-0.00	720367.00	10.95
1	T	19	SLV	-347242.00	-347242.00	-27377.40	-94971.20	0.00	-347242.00	-0.00	-720367.00	7.59
1	T	19	SLV	-347242.00	-347242.00	-27377.40	-65784.80	0.00	-347242.00	-0.00	-720367.00	10.95
1	T	22	SLV	-280640.00	-280640.00	0.00	0.00	6271.14	-280669.00	166486.00	-0.04	26.55
1	T	22	SLV	-280640.00	-280640.00	0.00	0.00	-3387.33	-280669.00	-166486.00	-0.03	49.15
1	T	22	SLV	-173272.00	-173272.00	0.00	0.00	6271.14	-173272.00	151869.00	-0.02	24.22
1	T	22	SLV	-173272.00	-173272.00	0.00	0.00	-3387.33	-173272.00	-151869.00	-0.04	44.83
1	T	22	SLV	-280640.00	-280640.00	-25043.00	-89311.90	0.00	-280640.00	-0.01	-706806.00	7.91
1	T	22	SLV	-280640.00	-280640.00	-25043.00	-60125.50	0.00	-280640.00	-0.01	-706806.00	11.76
1	T	22	SLV	-280640.00	-280640.00	18277.90	89311.90	0.00	-280640.00	-0.00	706806.00	7.91
1	T	22	SLV	-280640.00	-280640.00	18277.90	60125.50	0.00	-280640.00	-0.00	706806.00	11.76
1	T	22	SLV	-173272.00	-173272.00	-25043.00	-89311.90	0.00	-173272.00	-0.01	-679363.00	7.61
1	T	22	SLV	-173272.00	-173272.00	-25043.00	-60125.50	0.00	-173272.00	-0.01	-679363.00	11.30
1	T	22	SLV	-173272.00	-173272.00	18277.90	89311.90	0.00	-173272.00	-0.00	679363.00	7.61
1	T	22	SLV	-173272.00	-173272.00	18277.90	60125.50	0.00	-173272.00	-0.00	679363.00	11.30
1	T	25	SLV	84968.10	84968.10	0.00	0.00	1228.05	84968.90	114798.00	-0.02	93.48
1	T	25	SLV	84968.10	84968.10	0.00	0.00	-2316.44	84968.90	-114798.00	-0.07	49.56
1	T	25	SLV	-493199.00	-493199.00	0.00	0.00	1228.05	-493215.00	185039.00	-0.02	150.71
1	T	25	SLV	-493199.00	-493199.00	0.00	0.00	-2316.44	-493215.00	-185039.00	0.02	79.87
1	T	25	SLV	84968.10	84968.10	72815.00	252388.00	0.00	85030.40	-0.01	576708.00	2.29
1	T	25	SLV	84968.10	84968.10	72815.00	265225.00	0.00	85030.40	-0.01	576708.00	2.17
1	T	25	SLV	84968.10	84968.10	-79274.60	-252388.00	0.00	85030.40	-0.01	-576708.00	2.29
1	T	25	SLV	84968.10	84968.10	-79274.60	-265225.00	0.00	85030.40	-0.01	-576708.00	2.17
1	T	25	SLV	-493199.00	-493199.00	72815.00	252388.00	0.00	-493199.00	0.00	737183.00	2.92
1	T	25	SLV	-493199.00	-493199.00	72815.00	265225.00	0.00	-493199.00	0.00	737183.00	2.78
1	T	25	SLV	-493199.00	-493199.00	-79274.60	-252388.00	0.00	-493199.00	-0.00	-737183.00	2.92
1	T	25	SLV	-493199.00	-493199.00	-79274.60	-265225.00	0.00	-493199.00	-0.00	-737183.00	2.78
1	T	28	SLV	55681.10	55681.10	0.00	0.00	-1733.25	55681.10	-119069.00	-0.07	68.70
1	T	28	SLV	55681.10	55681.10	0.00	0.00	644.87	55681.10	119069.00	-0.01	184.64
1	T	28	SLV	-463912.00	-463912.00	0.00	0.00	-1733.25	-463912.00	-183351.00	0.02	105.77
1	T	28	SLV	-463912.00	-463912.00	0.00	0.00	644.87	-463912.00	183351.00	-0.02	284.42
1	T	28	SLV	55681.10	55681.10	71774.00	250230.00	0.00	55743.20	-0.01	590382.00	2.36
1	T	28	SLV	55681.10	55681.10	71774.00	263068.00	0.00	55743.20	-0.01	590382.00	2.24
1	T	28	SLV	55681.10	55681.10	-78233.50	-250230.00	0.00	55743.30	-0.01	-590382.00	2.36
1	T	28	SLV	55681.10	55681.10	-78233.50	-263068.00	0.00	55743.30	-0.01	-590382.00	2.24
1	T	28	SLV	-463912.00	-463912.00	71774.00	250230.00	0.00	-463912.00	0.00	735046.00	2.94
1	T	28	SLV	-463912.00	-463912.00	71774.00	263068.00	0.00	-463912.00	0.00	735046.00	2.79
1	T	28	SLV	-463912.00	-463912.00	-78233.50	-250230.00	0.00	-463912.00	-0.00	-735046.00	2.94
1	T	28	SLV	-463912.00	-463912.00	-78233.50	-263068.00	0.00	-463912.00	-0.00	-735046.00	2.79
1	T	31	SLV	-83829.00	-83829.00	0.00	0.00	4468.67	-83829.10	139256.00	-0.02	31.16
1	T	31	SLV	-83829.00	-83829.00	0.00	0.00	-5557.06	-83829.20	-139256.00	-0.05	25.06
1	T	31	SLV	-324402.00	-324402.00	0.00	0.00	4468.67	-324470.00	171802.00	-0.02	38.45
1	T	31	SLV	-324402.00	-324402.00	0.00	0.00	-5557.06	-324470.00	-171802.00	0.02	30.92
1	T	31	SLV	-83829.00	-83829.00	20765.10	73959.30	0.00	-83829.00	-0.00	649419.00	8.78
1	T	31	SLV	-83829.00	-83829.00	20765.10	86796.70	0.00	-83829.00	-0.00	649419.00	7.48
1	T	31	SLV	-83829.00	-83829.00	-27224.60	-73959.30	0.00	-83829.00	-0.01	-649419.00	8.78
1	T	31	SLV	-83829.00	-83829.00	-27224.60	-86796.70	0.00	-83829.00	-0.01	-649419.00	7.48
1	T	31	SLV	-324402.00	-324402.00	20765.10	73959.30	0.00	-324402.00	-0.00	715903.00	9.68
1	T	31	SLV	-324402.00	-324402.00	20765.10	86796.70	0.00	-324402.00	-0.00	715903.00	8.25
1	T	31	SLV	-324402.00	-324402.00	-27224.60	-73959.30	0.00	-324402.00	-0.01	-715903.00	9.68
1	T	31	SLV	-324402.00	-324402.00	-27224.60	-86796.70	0.00	-324402.00	-0.01	-715903.00	8.25
1	T	34	SLV	-257799.00	-257799.00	0.00	0.00	4285.04	-257856.00	163433.00	-0.03	38.14
1	T	34	SLV	-257799.00	-257799.00	0.00	0.00	-5373.43	-257856.00	-163433.00	-0.03	30.41
1	T	34	SLV	-150431.00	-150431.00	0.00	0.00	4285.04	-150458.00	148687.00	-0.02	34.70
1	T	34	SLV	-150431.00	-150431.00	0.00	0.00	-5373.43	-150458.00	-148687.00	-0.05	27.67
1	T	34	SLV	-257799.00	-257799.00	-24890.20	-68300.00	0.00	-257799.00	-0.01	-701945.00	10.28
1	T	34	SLV	-257799.00	-257799.00	-24890.20	-81137.40	0.00	-257799.00	-0.01	-701945.00	8.65
1	T	34	SLV	-257799.00	-257799.00	18430.70	68300.00	0.00	-257799.00	-0.00	701945.00	10.28
1	T	34	SLV	-257799.00	-257799.00	18430.70	81137.40	0.00	-257799.00	-0.00	701945.00	8.65
1	T	34	SLV	-150431.00	-150431.00	-24890.20	-68300.00	0.00	-150431.00	-0.01	-672160.00	9.84
1	T	34	SLV	-150431.00	-150431.00	-24890.20	-81137.40	0.00	-150431.00	-0.01	-672160.00	8.28
1	T	34	SLV	-150431.00	-150431.00	18430.70	68300.00	0.00	-150431.00	-0.01	672160.00	9.84
1	T	34	SLV	-150431.00	-150431.00	18430.70	81137.40	0.00	-150431.00	-0.01	672160.00	8.28
1	T	37	SLV	62127.50	62127.50	0.00	0.00	3214.15	62127.60	118129.00	-0.02	36.75
1	T	37	SLV	62127.50	62127.50	0.00	0.00	-330.34	62127.60	-118129.00	-0.08	357.60
1	T	37	SLV	-516039.00	-516039.00	0.00	0.00	3214.15	-516039.00	186189.00	-0.02	57.93
1	T	37	SLV	-516039.00	-516039.00	0.00	0.00	-330.34	-516039.00	-186189.00	0.02	563.21
1	T	37	SLV	62127.50	62127.50	72662.20	273400.00	0.00	62194.90	-0.01	587380.00	2.15

1	T	37	SLV	62127.50	62127.50	72662.20	244214.00	0.00	62194.90	-0.01	587380.00	2.41
1	T	37	SLV	62127.50	62127.50	-79427.40	-273400.00	0.00	62194.90	-0.01	-587380.00	2.15
1	T	37	SLV	62127.50	62127.50	-79427.40	-244214.00	0.00	62194.90	-0.01	-587380.00	2.41
1	T	37	SLV	-516039.00	-516039.00	72662.20	273400.00	0.00	-516039.00	0.00	738749.00	2.70
1	T	37	SLV	-516039.00	-516039.00	72662.20	244214.00	0.00	-516039.00	0.00	738749.00	3.03
1	T	37	SLV	-516039.00	-516039.00	-79427.40	-273400.00	0.00	-516039.00	-0.01	-738749.00	2.70
1	T	37	SLV	-516039.00	-516039.00	-79427.40	-244214.00	0.00	-516039.00	-0.01	-738749.00	3.03
1	T	40	SLV	32840.50	32840.50	0.00	0.00	252.85	32840.50	122400.00	-0.02	484.08
1	T	40	SLV	32840.50	32840.50	0.00	0.00	2630.96	32840.50	122400.00	-0.02	46.52
1	T	40	SLV	-486752.00	-486752.00	0.00	0.00	252.85	-486752.00	184694.00	-0.02	731.12
1	T	40	SLV	-486752.00	-486752.00	0.00	0.00	2630.96	-486752.00	184694.00	-0.02	70.21
1	T	40	SLV	32840.50	32840.50	71621.20	271242.00	0.00	32934.10	-0.01	600944.00	2.22
1	T	40	SLV	32840.50	32840.50	71621.20	242056.00	0.00	32934.10	-0.01	600944.00	2.48
1	T	40	SLV	32840.50	32840.50	-78386.30	-271242.00	0.00	32934.30	-0.01	-600944.00	2.22
1	T	40	SLV	32840.50	32840.50	-78386.30	-242056.00	0.00	32934.30	-0.01	-600944.00	2.48
1	T	40	SLV	-486752.00	-486752.00	71621.20	271242.00	0.00	-486752.00	0.00	736725.00	2.72
1	T	40	SLV	-486752.00	-486752.00	71621.20	242056.00	0.00	-486752.00	0.00	736725.00	3.04
1	T	40	SLV	-486752.00	-486752.00	-78386.30	-271242.00	0.00	-486752.00	-0.00	-736725.00	2.72
1	T	40	SLV	-486752.00	-486752.00	-78386.30	-242056.00	0.00	-486752.00	-0.00	-736725.00	3.04
1	T	43	SLV	-106670.00	-106670.00	0.00	0.00	6454.77	-106670.00	142526.00	-0.02	22.08
1	T	43	SLV	-106670.00	-106670.00	0.00	0.00	-3570.96	-106670.00	-142526.00	-0.06	39.91
1	T	43	SLV	-347242.00	-347242.00	0.00	0.00	6454.77	-347242.00	174089.00	-0.02	26.97
1	T	43	SLV	-347242.00	-347242.00	0.00	0.00	-3570.96	-347242.00	-174089.00	0.02	48.75
1	T	43	SLV	-106670.00	-106670.00	20612.30	94971.20	0.00	-106670.00	-0.00	657354.00	6.92
1	T	43	SLV	-106670.00	-106670.00	20612.30	65784.80	0.00	-106670.00	-0.00	657354.00	9.99
1	T	43	SLV	-106670.00	-106670.00	-27377.40	-94971.20	0.00	-106670.00	-0.01	-657354.00	6.92
1	T	43	SLV	-106670.00	-106670.00	-27377.40	-65784.80	0.00	-106670.00	-0.01	-657354.00	9.99
1	T	43	SLV	-347242.00	-347242.00	20612.30	94971.20	0.00	-347242.00	-0.00	720367.00	7.59
1	T	43	SLV	-347242.00	-347242.00	20612.30	65784.80	0.00	-347242.00	-0.00	720367.00	10.95
1	T	43	SLV	-347242.00	-347242.00	-27377.40	-94971.20	0.00	-347242.00	-0.00	-720367.00	7.59
1	T	43	SLV	-347242.00	-347242.00	-27377.40	-65784.80	0.00	-347242.00	-0.00	-720367.00	10.95
1	T	46	SLV	-280640.00	-280640.00	0.00	0.00	6271.14	-280669.00	166486.00	-0.04	26.55
1	T	46	SLV	-280640.00	-280640.00	0.00	0.00	-3387.33	-280669.00	-166486.00	-0.03	49.15
1	T	46	SLV	-173272.00	-173272.00	0.00	0.00	6271.14	-173272.00	151869.00	-0.02	24.22
1	T	46	SLV	-173272.00	-173272.00	0.00	0.00	-3387.33	-173272.00	-151869.00	-0.04	44.83
1	T	46	SLV	-280640.00	-280640.00	-25043.00	-89311.90	0.00	-280640.00	-0.01	-706806.00	7.91
1	T	46	SLV	-280640.00	-280640.00	-25043.00	-60125.50	0.00	-280640.00	-0.01	-706806.00	11.76
1	T	46	SLV	-280640.00	-280640.00	18277.90	89311.90	0.00	-280640.00	-0.00	706806.00	7.91
1	T	46	SLV	-280640.00	-280640.00	18277.90	60125.50	0.00	-280640.00	-0.00	706806.00	11.76
1	T	46	SLV	-173272.00	-173272.00	-25043.00	-89311.90	0.00	-173272.00	-0.01	-679363.00	7.61
1	T	46	SLV	-173272.00	-173272.00	-25043.00	-60125.50	0.00	-173272.00	-0.01	-679363.00	11.30
1	T	46	SLV	-173272.00	-173272.00	18277.90	89311.90	0.00	-173272.00	-0.00	679363.00	7.61
1	T	46	SLV	-173272.00	-173272.00	18277.90	60125.50	0.00	-173272.00	-0.00	679363.00	11.30
1	P	2	SLD	-6518.70	-6518.70	0.00	0.00	2760.22	-6535.05	148897.00	-0.01	53.94
1	P	2	SLD	-6518.70	-6518.70	0.00	0.00	-164.08	-6534.95	-148897.00	-0.08	907.46
1	P	2	SLD	-408499.00	-408499.00	0.00	0.00	2760.22	-408499.00	204101.00	-0.02	73.95
1	P	2	SLD	-408499.00	-408499.00	0.00	0.00	-164.08	-408499.00	-204101.00	-0.04	1242.45
1	P	2	SLD	-6518.70	-6518.70	186317.00	186317.00	0.00	-6518.66	-0.01	743848.00	3.99
1	P	2	SLD	-6518.70	-6518.70	-193008.00	-193008.00	0.00	-6518.69	-0.01	-743848.00	3.85
1	P	2	SLD	-408499.00	-408499.00	186317.00	186317.00	0.00	-408499.00	-0.00	896126.00	4.81
1	P	2	SLD	-408499.00	-408499.00	-193008.00	-193008.00	0.00	-408499.00	-0.01	-896126.00	4.64
1	P	5	SLD	-23359.50	-23359.50	0.00	0.00	120.05	-23363.20	151345.00	-0.01	1260.77
1	P	5	SLD	-23359.50	-23359.50	0.00	0.00	2476.09	-23363.20	151345.00	-0.01	61.12
1	P	5	SLD	-391658.00	-391658.00	0.00	0.00	120.05	-391658.00	201975.00	-0.01	1685.01
1	P	5	SLD	-391658.00	-391658.00	0.00	0.00	2476.09	-391658.00	201975.00	-0.01	81.58
1	P	5	SLD	-23359.50	-23359.50	184905.00	184905.00	0.00	-23359.50	-0.02	752211.00	4.07
1	P	5	SLD	-23359.50	-23359.50	-191596.00	-191596.00	0.00	-23359.40	-0.01	-752211.00	3.93
1	P	5	SLD	-391658.00	-391658.00	184905.00	184905.00	0.00	-391658.00	-0.00	891810.00	4.82
1	P	5	SLD	-391658.00	-391658.00	-191596.00	-191596.00	0.00	-391658.00	-0.01	-891809.00	4.65
1	P	8	SLD	-124947.00	-124947.00	0.00	0.00	5736.90	-124947.00	165916.00	-0.01	28.92
1	P	8	SLD	-124947.00	-124947.00	0.00	0.00	-3140.75	-124947.00	-165916.00	-0.06	52.83
1	P	8	SLD	-290070.00	-290070.00	0.00	0.00	5736.90	-290070.00	188757.00	-0.01	32.90
1	P	8	SLD	-290070.00	-290070.00	0.00	0.00	-3140.75	-290070.00	-188756.00	-0.03	60.10
1	P	8	SLD	-124947.00	-124947.00	55542.60	55542.60	0.00	-124947.00	-0.01	798738.00	14.38
1	P	8	SLD	-124947.00	-124947.00	-62233.10	-62233.10	0.00	-124947.00	-0.00	-798738.00	12.83
1	P	8	SLD	-290070.00	-290070.00	55542.60	55542.60	0.00	-290070.00	-0.01	861004.00	15.50
1	P	8	SLD	-290070.00	-290070.00	-62233.10	-62233.10	0.00	-290070.00	-0.01	-861004.00	13.84
1	P	11	SLD	-243298.00	-243298.00	0.00	0.00	5648.17	-243298.00	182415.00	-0.01	32.30
1	P	11	SLD	-243298.00	-243298.00	0.00	0.00	-3052.02	-243298.00	-182415.00	-0.05	59.77
1	P	11	SLD	-171720.00	-171720.00	0.00	0.00	5648.17	-171720.00	172557.00	-0.02	30.55
1	P	11	SLD	-171720.00	-171720.00	0.00	0.00	-3052.02	-171720.00	-172557.00	-0.05	56.54
1	P	11	SLD	-243298.00	-243298.00	-57961.80	-57961.80	0.00	-243298.00	-0.01	-844828.00	14.58
1	P	11	SLD	-243298.00	-243298.00	51271.30	51271.30	0.00	-243298.00	-0.01	844828.00	16.48
1	P	11	SLD	-171720.00	-171720.00	-57961.80	-57961.80	0.00	-171720.00	-0.01	-818263.00	14.12
1	P	11	SLD	-171720.00	-171720.00	51271.30	51271.30	0.00	-171720.00	-0.01	818263.00	15.96
1	P	14	SLD	-22541.90	-22541.90	0.00	0.00	3806.10	-22545.80	151226.00	-0.01	39.73
1	P	14	SLD	-22541.90	-22541.90	0.00	0.00	881.79	-22545.80	151226.00	-0.01	171.50
1	P	14	SLD	-424522.00	-424522.00	0.00	0.00	3806.10	-424522.00	206129.00	-0.01	54.16
1	P	14	SLD	-424522.00	-424522.00	0.00	0.00	881.79	-424522.00	206129.00	-0.01	233.82
1	P	14	SLD	-22541.90	-22541.90	202167.00	202167.00	0.00	-22541.90	-0.01	751805.00	3.72
1	P	14	SLD	-22541.90	-22541.90	-177158.00	-177158.00	0.00	-22541.90	-0.01	-751806.00	4.24
1	P	14	SLD	-424522.00	-424522.00	202167.00	202167.00	0.00	-424522.00	-0.00	900199.00	4.45

1	P	14	SLD	-424522.00	-424522.00	-177158.00	-177158.00	0.00	-424522.00	-0.01	-900199.00	5.08
1	P	17	SLD	-39382.60	-39382.60	0.00	0.00	1165.93	-39382.80	153675.00	-0.01	131.81
1	P	17	SLD	-39382.60	-39382.60	0.00	0.00	3521.96	-39382.80	153675.00	-0.01	43.63
1	P	17	SLD	-407681.00	-407681.00	0.00	0.00	1165.93	-407681.00	203998.00	-0.01	175.00
1	P	17	SLD	-407681.00	-407681.00	0.00	0.00	3521.96	-407681.00	203998.00	-0.01	57.92
1	P	17	SLD	-39382.60	-39382.60	200755.00	200755.00	0.00	-39382.60	-0.02	760126.00	3.79
1	P	17	SLD	-39382.60	-39382.60	-175746.00	-175746.00	0.00	-39382.60	-0.01	-760126.00	4.33
1	P	17	SLD	-407681.00	-407681.00	200755.00	200755.00	0.00	-407681.00	-0.01	895917.00	4.46
1	P	17	SLD	-407681.00	-407681.00	-175746.00	-175746.00	0.00	-407681.00	-0.01	-895917.00	5.10
1	P	20	SLD	-140970.00	-140970.00	0.00	0.00	6782.77	-140970.00	168190.00	-0.01	24.80
1	P	20	SLD	-140970.00	-140970.00	0.00	0.00	-2094.88	-140970.00	-168190.00	-0.06	80.28
1	P	20	SLD	-306094.00	-306094.00	0.00	0.00	6782.77	-306094.00	190870.00	-0.01	28.14
1	P	20	SLD	-306094.00	-306094.00	0.00	0.00	-2094.88	-306094.00	-190870.00	-0.04	91.11
1	P	20	SLD	-140970.00	-140970.00	71392.60	71392.60	0.00	-140970.00	-0.02	805555.00	11.28
1	P	20	SLD	-140970.00	-140970.00	-46383.10	-46383.10	0.00	-140970.00	-0.01	-805555.00	17.37
1	P	20	SLD	-306094.00	-306094.00	71392.60	71392.60	0.00	-306094.00	-0.01	866044.00	12.13
1	P	20	SLD	-306094.00	-306094.00	-46383.10	-46383.10	0.00	-306093.00	-0.01	-866044.00	18.67
1	P	23	SLD	-259321.00	-259321.00	0.00	0.00	6694.04	-259321.00	184622.00	-0.00	27.58
1	P	23	SLD	-259321.00	-259321.00	0.00	0.00	-2006.15	-259321.00	-184622.00	-0.05	92.02
1	P	23	SLD	-187743.00	-187743.00	0.00	0.00	6694.04	-187743.00	174785.00	-0.01	26.11
1	P	23	SLD	-187743.00	-187743.00	0.00	0.00	-2006.15	-187743.00	-174785.00	-0.06	87.12
1	P	23	SLD	-259321.00	-259321.00	-42111.80	-42111.80	0.00	-259321.00	-0.01	-850672.00	20.20
1	P	23	SLD	-259321.00	-259321.00	67121.30	67121.30	0.00	-259321.00	-0.01	850672.00	12.67
1	P	23	SLD	-187743.00	-187743.00	-42111.80	-42111.80	0.00	-187743.00	-0.01	-824268.00	19.57
1	P	23	SLD	-187743.00	-187743.00	67121.30	67121.30	0.00	-187743.00	-0.01	824268.00	12.28
1	P	26	SLD	-6518.70	-6518.70	0.00	0.00	2760.22	-6535.05	148897.00	-0.01	53.94
1	P	26	SLD	-6518.70	-6518.70	0.00	0.00	-164.08	-6534.95	-148897.00	-0.08	907.46
1	P	26	SLD	-408499.00	-408499.00	0.00	0.00	2760.22	-408499.00	204101.00	-0.02	73.95
1	P	26	SLD	-408499.00	-408499.00	0.00	0.00	-164.08	-408499.00	-204101.00	-0.04	1242.45
1	P	26	SLD	-6518.70	-6518.70	186317.00	186317.00	0.00	-6518.66	-0.01	743848.00	3.99
1	P	26	SLD	-6518.70	-6518.70	-193008.00	-193008.00	0.00	-6518.69	-0.01	-743848.00	3.85
1	P	26	SLD	-408499.00	-408499.00	186317.00	186317.00	0.00	-408499.00	-0.00	896126.00	4.81
1	P	26	SLD	-408499.00	-408499.00	-193008.00	-193008.00	0.00	-408499.00	-0.01	-896126.00	4.64
1	P	29	SLD	-23359.50	-23359.50	0.00	0.00	120.05	-23363.20	151345.00	-0.01	1260.77
1	P	29	SLD	-23359.50	-23359.50	0.00	0.00	2476.09	-23363.20	151345.00	-0.01	61.12
1	P	29	SLD	-391658.00	-391658.00	0.00	0.00	120.05	-391658.00	201975.00	-0.01	1685.01
1	P	29	SLD	-391658.00	-391658.00	0.00	0.00	2476.09	-391658.00	201975.00	-0.01	81.58
1	P	29	SLD	-23359.50	-23359.50	184905.00	184905.00	0.00	-23359.50	-0.02	752211.00	4.07
1	P	29	SLD	-23359.50	-23359.50	-191596.00	-191596.00	0.00	-23359.40	-0.01	-752211.00	3.93
1	P	29	SLD	-391658.00	-391658.00	184905.00	184905.00	0.00	-391658.00	-0.00	891810.00	4.82
1	P	29	SLD	-391658.00	-391658.00	-191596.00	-191596.00	0.00	-391658.00	-0.01	-891809.00	4.65
1	P	32	SLD	-124947.00	-124947.00	0.00	0.00	5736.90	-124947.00	165916.00	-0.01	28.92
1	P	32	SLD	-124947.00	-124947.00	0.00	0.00	-3140.75	-124947.00	-165916.00	-0.06	52.83
1	P	32	SLD	-290070.00	-290070.00	0.00	0.00	5736.90	-290070.00	188757.00	-0.01	32.90
1	P	32	SLD	-290070.00	-290070.00	0.00	0.00	-3140.75	-290070.00	-188756.00	-0.03	60.10
1	P	32	SLD	-124947.00	-124947.00	55542.60	55542.60	0.00	-124947.00	-0.01	798738.00	14.38
1	P	32	SLD	-124947.00	-124947.00	-62233.10	-62233.10	0.00	-124947.00	-0.00	-798738.00	12.83
1	P	32	SLD	-290070.00	-290070.00	55542.60	55542.60	0.00	-290070.00	-0.01	861004.00	15.50
1	P	32	SLD	-290070.00	-290070.00	-62233.10	-62233.10	0.00	-290070.00	-0.01	-861004.00	13.84
1	P	35	SLD	-243298.00	-243298.00	0.00	0.00	5648.17	-243298.00	182415.00	-0.01	32.30
1	P	35	SLD	-243298.00	-243298.00	0.00	0.00	-3052.02	-243298.00	-182415.00	-0.05	59.77
1	P	35	SLD	-171720.00	-171720.00	0.00	0.00	5648.17	-171720.00	172557.00	-0.02	30.55
1	P	35	SLD	-171720.00	-171720.00	0.00	0.00	-3052.02	-171720.00	-172557.00	-0.05	56.54
1	P	35	SLD	-243298.00	-243298.00	-57961.80	-57961.80	0.00	-243298.00	-0.01	-844828.00	14.58
1	P	35	SLD	-243298.00	-243298.00	51271.30	51271.30	0.00	-243298.00	-0.01	844828.00	16.48
1	P	35	SLD	-171720.00	-171720.00	-57961.80	-57961.80	0.00	-171720.00	-0.01	-818263.00	14.12
1	P	35	SLD	-171720.00	-171720.00	51271.30	51271.30	0.00	-171720.00	-0.01	818263.00	15.96
1	P	38	SLD	-22541.90	-22541.90	0.00	0.00	3806.10	-22545.80	151226.00	-0.01	39.73
1	P	38	SLD	-22541.90	-22541.90	0.00	0.00	881.79	-22545.80	151226.00	-0.01	171.50
1	P	38	SLD	-424522.00	-424522.00	0.00	0.00	3806.10	-424522.00	206129.00	-0.01	54.16
1	P	38	SLD	-424522.00	-424522.00	0.00	0.00	881.79	-424522.00	206129.00	-0.01	233.82
1	P	38	SLD	-22541.90	-22541.90	202167.00	202167.00	0.00	-22541.90	-0.01	751805.00	3.72
1	P	38	SLD	-22541.90	-22541.90	-177158.00	-177158.00	0.00	-22541.90	-0.01	-751806.00	4.24
1	P	38	SLD	-424522.00	-424522.00	202167.00	202167.00	0.00	-424522.00	-0.00	900199.00	4.45
1	P	38	SLD	-424522.00	-424522.00	-177158.00	-177158.00	0.00	-424522.00	-0.01	-900199.00	5.08
1	P	41	SLD	-39382.60	-39382.60	0.00	0.00	1165.93	-39382.80	153675.00	-0.01	131.81
1	P	41	SLD	-39382.60	-39382.60	0.00	0.00	3521.96	-39382.80	153675.00	-0.01	43.63
1	P	41	SLD	-407681.00	-407681.00	0.00	0.00	1165.93	-407681.00	203998.00	-0.01	175.00
1	P	41	SLD	-407681.00	-407681.00	0.00	0.00	3521.96	-407681.00	203998.00	-0.01	57.92
1	P	41	SLD	-39382.60	-39382.60	200755.00	200755.00	0.00	-39382.60	-0.02	760126.00	3.79
1	P	41	SLD	-39382.60	-39382.60	-175746.00	-175746.00	0.00	-39382.60	-0.01	-760126.00	4.33
1	P	41	SLD	-407681.00	-407681.00	200755.00	200755.00	0.00	-407681.00	-0.01	895917.00	4.46
1	P	41	SLD	-407681.00	-407681.00	-175746.00	-175746.00	0.00	-407681.00	-0.01	-895917.00	5.10
1	P	44	SLD	-140970.00	-140970.00	0.00	0.00	6782.77	-140970.00	168190.00	-0.01	24.80
1	P	44	SLD	-140970.00	-140970.00	0.00	0.00	-2094.88	-140970.00	-168190.00	-0.06	80.28
1	P	44	SLD	-306094.00	-306094.00	0.00	0.00	6782.77	-306094.00	190870.00	-0.01	28.14
1	P	44	SLD	-306094.00	-306094.00	0.00	0.00	-2094.88	-306094.00	-190870.00	-0.04	91.11
1	P	44	SLD	-140970.00	-140970.00	71392.60	71392.60	0.00	-140970.00	-0.02	805555.00	11.28
1	P	44	SLD	-140970.00	-140970.00	-46383.10	-46383.10	0.00	-140970.00	-0.01	-805555.00	17.37
1	P	44	SLD	-306094.00	-306094.00	71392.60	71392.60	0.00	-306094.00	-0.01	866044.00	12.13
1	P	44	SLD	-306094.00	-306094.00	-46383.10	-46383.10	0.00	-306093.00	-0.01	-866044.00	18.67
1	P	47	SLD	-259321.00	-259321.00	0.00	0.00	6694.04	-259321.00	184622.00	-0.00	27.58

1	P	47	SLD	-259321.00	-259321.00	0.00	0.00	-2006.15	-259321.00	-184622.00	-0.05	92.02
1	P	47	SLD	-187743.00	-187743.00	0.00	0.00	6694.04	-187743.00	174785.00	-0.01	26.11
1	P	47	SLD	-187743.00	-187743.00	0.00	0.00	-2006.15	-187743.00	-174785.00	-0.06	87.12
1	P	47	SLD	-259321.00	-259321.00	-42111.80	-42111.80	0.00	-259321.00	-0.01	-850672.00	20.20
1	P	47	SLD	-259321.00	-259321.00	67121.30	67121.30	0.00	-259321.00	-0.01	850672.00	12.67
1	P	47	SLD	-187743.00	-187743.00	-42111.80	-42111.80	0.00	-187743.00	-0.01	-824268.00	19.57
1	P	47	SLD	-187743.00	-187743.00	67121.30	67121.30	0.00	-187743.00	-0.01	824268.00	12.28
1	T	2	SLD	-6518.70	-6518.70	0.00	0.00	928.82	-6535.05	148897.00	-0.01	160.31
1	T	2	SLD	-6518.70	-6518.70	0.00	0.00	-1430.20	-6534.95	-148897.00	-0.08	104.11
1	T	2	SLD	-408499.00	-408499.00	0.00	0.00	928.82	-408499.00	204101.00	-0.02	219.79
1	T	2	SLD	-408499.00	-408499.00	0.00	0.00	-1430.20	-408499.00	-204101.00	-0.04	142.69
1	T	2	SLD	-6518.70	-6518.70	52345.90	179656.00	0.00	-6518.66	-0.01	743848.00	4.14
1	T	2	SLD	-6518.70	-6518.70	52345.90	186229.00	0.00	-6518.66	-0.01	743848.00	3.99
1	T	2	SLD	-6518.70	-6518.70	-58844.30	-179656.00	0.00	-6518.69	-0.01	-743848.00	4.14
1	T	2	SLD	-6518.70	-6518.70	-58844.30	-186229.00	0.00	-6518.69	-0.01	-743848.00	3.99
1	T	2	SLD	-408499.00	-408499.00	52345.90	179656.00	0.00	-408499.00	-0.00	896126.00	4.99
1	T	2	SLD	-408499.00	-408499.00	52345.90	186229.00	0.00	-408499.00	-0.00	896126.00	4.81
1	T	2	SLD	-408499.00	-408499.00	-58844.30	-179656.00	0.00	-408499.00	-0.01	-896126.00	4.99
1	T	2	SLD	-408499.00	-408499.00	-58844.30	-186229.00	0.00	-408499.00	-0.01	-896126.00	4.81
1	T	5	SLD	-23359.50	-23359.50	0.00	0.00	-1020.66	-23363.00	-151345.00	-0.07	148.28
1	T	5	SLD	-23359.50	-23359.50	0.00	0.00	519.28	-23363.20	151345.00	-0.01	291.45
1	T	5	SLD	-391658.00	-391658.00	0.00	0.00	-1020.66	-391658.00	-201975.00	-0.03	197.85
1	T	5	SLD	-391658.00	-391658.00	0.00	0.00	519.28	-391658.00	201975.00	-0.01	389.09
1	T	5	SLD	-23359.50	-23359.50	51731.60	178308.00	0.00	-23359.50	-0.02	752211.00	4.22
1	T	5	SLD	-23359.50	-23359.50	51731.60	184882.00	0.00	-23359.50	-0.02	752211.00	4.07
1	T	5	SLD	-23359.50	-23359.50	-58230.00	-178308.00	0.00	-23359.40	-0.01	-752211.00	4.22
1	T	5	SLD	-23359.50	-23359.50	-58230.00	-184882.00	0.00	-23359.40	-0.01	-752211.00	4.07
1	T	5	SLD	-391658.00	-391658.00	51731.60	178308.00	0.00	-391658.00	-0.00	891810.00	5.00
1	T	5	SLD	-391658.00	-391658.00	51731.60	184882.00	0.00	-391658.00	-0.00	891810.00	4.82
1	T	5	SLD	-391658.00	-391658.00	-58230.00	-178308.00	0.00	-391658.00	-0.01	-891809.00	5.00
1	T	5	SLD	-391658.00	-391658.00	-58230.00	-184882.00	0.00	-391658.00	-0.01	-891809.00	4.82
1	T	8	SLD	-124947.00	-124947.00	0.00	0.00	3056.82	-124947.00	165916.00	-0.01	54.28
1	T	8	SLD	-124947.00	-124947.00	0.00	0.00	-3558.20	-124947.00	-165916.00	-0.06	46.63
1	T	8	SLD	-290070.00	-290070.00	0.00	0.00	3056.82	-290070.00	188757.00	-0.01	61.75
1	T	8	SLD	-290070.00	-290070.00	0.00	0.00	-3558.20	-290070.00	-188756.00	-0.03	53.05
1	T	8	SLD	-124947.00	-124947.00	14241.10	53477.80	0.00	-124947.00	-0.01	798738.00	14.94
1	T	8	SLD	-124947.00	-124947.00	14241.10	60051.40	0.00	-124947.00	-0.01	798738.00	13.30
1	T	8	SLD	-124947.00	-124947.00	-20739.50	-53477.80	0.00	-124947.00	-0.00	-798738.00	14.94
1	T	8	SLD	-124947.00	-124947.00	-20739.50	-60051.40	0.00	-124947.00	-0.00	-798738.00	13.30
1	T	8	SLD	-290070.00	-290070.00	14241.10	53477.80	0.00	-290070.00	-0.01	861004.00	16.10
1	T	8	SLD	-290070.00	-290070.00	14241.10	60051.40	0.00	-290070.00	-0.01	861004.00	14.34
1	T	8	SLD	-290070.00	-290070.00	-20739.50	-53477.80	0.00	-290070.00	-0.01	-861004.00	16.10
1	T	8	SLD	-290070.00	-290070.00	-20739.50	-60051.40	0.00	-290070.00	-0.01	-861004.00	14.34
1	T	11	SLD	-243298.00	-243298.00	0.00	0.00	2931.34	-243298.00	182415.00	-0.01	62.23
1	T	11	SLD	-243298.00	-243298.00	0.00	0.00	-3432.72	-243298.00	-182415.00	-0.05	53.14
1	T	11	SLD	-171720.00	-171720.00	0.00	0.00	2931.34	-171720.00	172557.00	-0.02	58.87
1	T	11	SLD	-171720.00	-171720.00	0.00	0.00	-3432.72	-171720.00	-172557.00	-0.05	50.27
1	T	11	SLD	-243298.00	-243298.00	-19034.60	-49449.10	0.00	-243298.00	-0.01	-844828.00	17.08
1	T	11	SLD	-243298.00	-243298.00	-19034.60	-56022.60	0.00	-243298.00	-0.01	-844828.00	15.08
1	T	11	SLD	-243298.00	-243298.00	12536.20	49449.10	0.00	-243298.00	-0.01	844828.00	17.08
1	T	11	SLD	-243298.00	-243298.00	12536.20	56022.60	0.00	-243298.00	-0.01	844828.00	15.08
1	T	11	SLD	-171720.00	-171720.00	-19034.60	-49449.10	0.00	-171720.00	-0.01	-818263.00	16.55
1	T	11	SLD	-171720.00	-171720.00	-19034.60	-56022.60	0.00	-171720.00	-0.01	-818263.00	14.61
1	T	11	SLD	-171720.00	-171720.00	12536.20	49449.10	0.00	-171720.00	-0.01	818263.00	16.55
1	T	11	SLD	-171720.00	-171720.00	12536.20	56022.60	0.00	-171720.00	-0.01	818263.00	14.61
1	T	14	SLD	-22541.90	-22541.90	0.00	0.00	2322.11	-22545.80	151226.00	-0.01	65.12
1	T	14	SLD	-22541.90	-22541.90	0.00	0.00	-36.91	-22545.90	-151226.00	-0.07	4096.30
1	T	14	SLD	-424522.00	-424522.00	0.00	0.00	2322.11	-424522.00	206129.00	-0.01	88.78
1	T	14	SLD	-424522.00	-424522.00	0.00	0.00	-36.91	-424522.00	-206129.00	-0.03	5554.61
1	T	14	SLD	-22541.90	-22541.90	52238.80	194396.00	0.00	-22541.90	-0.01	751805.00	3.87
1	T	14	SLD	-22541.90	-22541.90	52238.80	171489.00	0.00	-22541.90	-0.01	751805.00	4.38
1	T	14	SLD	-22541.90	-22541.90	-58951.50	-194396.00	0.00	-22541.90	-0.01	-751806.00	3.87
1	T	14	SLD	-22541.90	-22541.90	-58951.50	-171489.00	0.00	-22541.90	-0.01	-751806.00	4.38
1	T	14	SLD	-424522.00	-424522.00	52238.80	194396.00	0.00	-424522.00	-0.00	900199.00	4.63
1	T	14	SLD	-424522.00	-424522.00	52238.80	171489.00	0.00	-424522.00	-0.00	900199.00	5.25
1	T	14	SLD	-424522.00	-424522.00	-58951.50	-194396.00	0.00	-424522.00	-0.01	-900199.00	4.63
1	T	14	SLD	-424522.00	-424522.00	-58951.50	-171489.00	0.00	-424522.00	-0.01	-900199.00	5.25
1	T	17	SLD	-39382.60	-39382.60	0.00	0.00	372.63	-39382.80	153675.00	-0.01	412.43
1	T	17	SLD	-39382.60	-39382.60	0.00	0.00	1912.57	-39382.80	153675.00	-0.01	80.35
1	T	17	SLD	-407681.00	-407681.00	0.00	0.00	372.63	-407681.00	203998.00	-0.01	547.75
1	T	17	SLD	-407681.00	-407681.00	0.00	0.00	1912.57	-407681.00	203998.00	-0.01	106.67
1	T	17	SLD	-39382.60	-39382.60	51624.40	193048.00	0.00	-39382.60	-0.02	760126.00	3.94
1	T	17	SLD	-39382.60	-39382.60	51624.40	170141.00	0.00	-39382.60	-0.02	760126.00	4.47
1	T	17	SLD	-39382.60	-39382.60	-58337.20	-193048.00	0.00	-39382.60	-0.01	-760126.00	3.94
1	T	17	SLD	-39382.60	-39382.60	-58337.20	-170141.00	0.00	-39382.60	-0.01	-760126.00	4.47
1	T	17	SLD	-407681.00	-407681.00	51624.40	193048.00	0.00	-407681.00	-0.01	895917.00	4.64
1	T	17	SLD	-407681.00	-407681.00	51624.40	170141.00	0.00	-407681.00	-0.01	895917.00	5.27
1	T	17	SLD	-407681.00	-407681.00	-58337.20	-193048.00	0.00	-407681.00	-0.01	-895917.00	4.64
1	T	17	SLD	-407681.00	-407681.00	-58337.20	-170141.00	0.00	-407681.00	-0.01	-895917.00	5.27
1	T	20	SLD	-140970.00	-140970.00	0.00	0.00	4450.11	-140970.00	168190.00	-0.01	37.80
1	T	20	SLD	-140970.00	-140970.00	0.00	0.00	-2164.91	-140970.00	-168190.00	-0.06	77.69
1	T	20	SLD	-306094.00	-306094.00	0.00	0.00	4450.11	-306094.00	190870.00	-0.01	42.89

1	T	20	SLD	-306094.00	-306094.00	0.00	0.00	-2164.91	-306094.00	-190870.00	-0.04	88.16
1	T	20	SLD	-140970.00	-140970.00	14133.90	68218.10	0.00	-140970.00	-0.02	805555.00	11.81
1	T	20	SLD	-140970.00	-140970.00	14133.90	45311.10	0.00	-140970.00	-0.02	805555.00	17.78
1	T	20	SLD	-140970.00	-140970.00	-20846.70	-68218.10	0.00	-140970.00	-0.01	-805555.00	11.81
1	T	20	SLD	-140970.00	-140970.00	-20846.70	-45311.10	0.00	-140970.00	-0.01	-805555.00	17.78
1	T	20	SLD	-306094.00	-306094.00	14133.90	68218.10	0.00	-306094.00	-0.01	866044.00	12.70
1	T	20	SLD	-306094.00	-306094.00	14133.90	45311.10	0.00	-306094.00	-0.01	866044.00	19.11
1	T	20	SLD	-306094.00	-306094.00	-20846.70	-68218.10	0.00	-306093.00	-0.01	-866044.00	12.70
1	T	20	SLD	-306094.00	-306094.00	-20846.70	-45311.10	0.00	-306093.00	-0.01	-866044.00	19.11
1	T	23	SLD	-259321.00	-259321.00	0.00	0.00	4324.63	-259321.00	184622.00	-0.00	42.69
1	T	23	SLD	-259321.00	-259321.00	0.00	0.00	-2039.43	-259321.00	-184622.00	-0.05	90.52
1	T	23	SLD	-187743.00	-187743.00	0.00	0.00	4324.63	-187743.00	174785.00	-0.01	40.42
1	T	23	SLD	-187743.00	-187743.00	0.00	0.00	-2039.43	-187743.00	-174785.00	-0.06	85.70
1	T	23	SLD	-259321.00	-259321.00	-19141.70	-64189.30	0.00	-259321.00	-0.01	-850672.00	13.25
1	T	23	SLD	-259321.00	-259321.00	-19141.70	-41282.40	0.00	-259321.00	-0.01	-850672.00	20.61
1	T	23	SLD	-259321.00	-259321.00	12429.00	64189.30	0.00	-259321.00	-0.01	850672.00	13.25
1	T	23	SLD	-259321.00	-259321.00	12429.00	41282.40	0.00	-259321.00	-0.01	850672.00	20.61
1	T	23	SLD	-187743.00	-187743.00	-19141.70	-64189.30	0.00	-187743.00	-0.01	-824268.00	12.84
1	T	23	SLD	-187743.00	-187743.00	-19141.70	-41282.40	0.00	-187743.00	-0.01	-824268.00	19.97
1	T	23	SLD	-187743.00	-187743.00	12429.00	64189.30	0.00	-187743.00	-0.01	824268.00	12.84
1	T	23	SLD	-187743.00	-187743.00	12429.00	41282.40	0.00	-187743.00	-0.01	824268.00	19.97
1	T	26	SLD	-6518.70	-6518.70	0.00	0.00	928.82	-6535.05	148897.00	-0.01	160.31
1	T	26	SLD	-6518.70	-6518.70	0.00	0.00	-1430.20	-6534.95	-148897.00	-0.08	104.11
1	T	26	SLD	-408499.00	-408499.00	0.00	0.00	928.82	-408499.00	204101.00	-0.02	219.79
1	T	26	SLD	-408499.00	-408499.00	0.00	0.00	-1430.20	-408499.00	-204101.00	-0.04	142.69
1	T	26	SLD	-6518.70	-6518.70	52345.90	179656.00	0.00	-6518.66	-0.01	743848.00	4.14
1	T	26	SLD	-6518.70	-6518.70	52345.90	186229.00	0.00	-6518.66	-0.01	743848.00	3.99
1	T	26	SLD	-6518.70	-6518.70	-58844.30	-179656.00	0.00	-6518.69	-0.01	-743848.00	4.14
1	T	26	SLD	-6518.70	-6518.70	-58844.30	-186229.00	0.00	-6518.69	-0.01	-743848.00	3.99
1	T	26	SLD	-408499.00	-408499.00	52345.90	179656.00	0.00	-408499.00	-0.00	896126.00	4.99
1	T	26	SLD	-408499.00	-408499.00	52345.90	186229.00	0.00	-408499.00	-0.00	896126.00	4.81
1	T	26	SLD	-408499.00	-408499.00	-58844.30	-179656.00	0.00	-408499.00	-0.01	-896126.00	4.99
1	T	26	SLD	-408499.00	-408499.00	-58844.30	-186229.00	0.00	-408499.00	-0.01	-896126.00	4.81
1	T	29	SLD	-23359.50	-23359.50	0.00	0.00	-1020.66	-23363.00	-151345.00	-0.07	148.28
1	T	29	SLD	-23359.50	-23359.50	0.00	0.00	519.28	-23363.20	151345.00	-0.01	291.45
1	T	29	SLD	-391658.00	-391658.00	0.00	0.00	-1020.66	-391658.00	-201975.00	-0.03	197.85
1	T	29	SLD	-391658.00	-391658.00	0.00	0.00	519.28	-391658.00	201975.00	-0.01	389.09
1	T	29	SLD	-23359.50	-23359.50	51731.60	178308.00	0.00	-23359.50	-0.02	752211.00	4.22
1	T	29	SLD	-23359.50	-23359.50	51731.60	184882.00	0.00	-23359.50	-0.02	752211.00	4.07
1	T	29	SLD	-23359.50	-23359.50	-58230.00	-178308.00	0.00	-23359.40	-0.01	-752211.00	4.22
1	T	29	SLD	-23359.50	-23359.50	-58230.00	-184882.00	0.00	-23359.40	-0.01	-752211.00	4.07
1	T	29	SLD	-391658.00	-391658.00	51731.60	178308.00	0.00	-391658.00	-0.00	891810.00	5.00
1	T	29	SLD	-391658.00	-391658.00	51731.60	184882.00	0.00	-391658.00	-0.00	891810.00	4.82
1	T	29	SLD	-391658.00	-391658.00	-58230.00	-178308.00	0.00	-391658.00	-0.01	-891809.00	5.00
1	T	29	SLD	-391658.00	-391658.00	-58230.00	-184882.00	0.00	-391658.00	-0.01	-891809.00	4.82
1	T	32	SLD	-124947.00	-124947.00	0.00	0.00	3056.82	-124947.00	165916.00	-0.01	54.28
1	T	32	SLD	-124947.00	-124947.00	0.00	0.00	-3558.20	-124947.00	-165916.00	-0.06	46.63
1	T	32	SLD	-290070.00	-290070.00	0.00	0.00	3056.82	-290070.00	188757.00	-0.01	61.75
1	T	32	SLD	-290070.00	-290070.00	0.00	0.00	-3558.20	-290070.00	-188756.00	-0.03	53.05
1	T	32	SLD	-124947.00	-124947.00	14241.10	53477.80	0.00	-124947.00	-0.01	798738.00	14.94
1	T	32	SLD	-124947.00	-124947.00	14241.10	60051.40	0.00	-124947.00	-0.01	798738.00	13.30
1	T	32	SLD	-124947.00	-124947.00	-20739.50	-53477.80	0.00	-124947.00	-0.00	-798738.00	14.94
1	T	32	SLD	-124947.00	-124947.00	-20739.50	-60051.40	0.00	-124947.00	-0.00	-798738.00	13.30
1	T	32	SLD	-290070.00	-290070.00	14241.10	53477.80	0.00	-290070.00	-0.01	861004.00	16.10
1	T	32	SLD	-290070.00	-290070.00	14241.10	60051.40	0.00	-290070.00	-0.01	861004.00	14.34
1	T	32	SLD	-290070.00	-290070.00	-20739.50	-53477.80	0.00	-290070.00	-0.01	-861004.00	16.10
1	T	32	SLD	-290070.00	-290070.00	-20739.50	-60051.40	0.00	-290070.00	-0.01	-861004.00	14.34
1	T	35	SLD	-243298.00	-243298.00	0.00	0.00	2931.34	-243298.00	182415.00	-0.01	62.23
1	T	35	SLD	-243298.00	-243298.00	0.00	0.00	-3432.72	-243298.00	-182415.00	-0.05	53.14
1	T	35	SLD	-171720.00	-171720.00	0.00	0.00	2931.34	-171720.00	172557.00	-0.02	58.87
1	T	35	SLD	-171720.00	-171720.00	0.00	0.00	-3432.72	-171720.00	-172557.00	-0.05	50.27
1	T	35	SLD	-243298.00	-243298.00	-19034.60	-49449.10	0.00	-243298.00	-0.01	-844828.00	17.08
1	T	35	SLD	-243298.00	-243298.00	-19034.60	-56022.60	0.00	-243298.00	-0.01	-844828.00	15.08
1	T	35	SLD	-243298.00	-243298.00	12536.20	49449.10	0.00	-243298.00	-0.01	844828.00	17.08
1	T	35	SLD	-243298.00	-243298.00	12536.20	56022.60	0.00	-243298.00	-0.01	844828.00	15.08
1	T	35	SLD	-171720.00	-171720.00	-19034.60	-49449.10	0.00	-171720.00	-0.01	-818263.00	16.55
1	T	35	SLD	-171720.00	-171720.00	-19034.60	-56022.60	0.00	-171720.00	-0.01	-818263.00	14.61
1	T	35	SLD	-171720.00	-171720.00	12536.20	49449.10	0.00	-171720.00	-0.01	818263.00	16.55
1	T	35	SLD	-171720.00	-171720.00	12536.20	56022.60	0.00	-171720.00	-0.01	818263.00	14.61
1	T	38	SLD	-22541.90	-22541.90	0.00	0.00	2322.11	-22545.80	151226.00	-0.01	65.12
1	T	38	SLD	-22541.90	-22541.90	0.00	0.00	-36.91	-22545.90	-151226.00	-0.07	4096.30
1	T	38	SLD	-424522.00	-424522.00	0.00	0.00	2322.11	-424522.00	206129.00	-0.01	88.78
1	T	38	SLD	-424522.00	-424522.00	0.00	0.00	-36.91	-424522.00	-206129.00	-0.03	5554.61
1	T	38	SLD	-22541.90	-22541.90	52238.80	194396.00	0.00	-22541.90	-0.01	751805.00	3.87
1	T	38	SLD	-22541.90	-22541.90	52238.80	171489.00	0.00	-22541.90	-0.01	751805.00	4.38
1	T	38	SLD	-22541.90	-22541.90	-58951.50	-194396.00	0.00	-22541.90	-0.01	-751806.00	3.87
1	T	38	SLD	-22541.90	-22541.90	-58951.50	-171489.00	0.00	-22541.90	-0.01	-751806.00	4.38
1	T	38	SLD	-424522.00	-424522.00	52238.80	194396.00	0.00	-424522.00	-0.00	900199.00	4.63
1	T	38	SLD	-424522.00	-424522.00	52238.80	171489.00	0.00	-424522.00	-0.00	900199.00	5.25
1	T	38	SLD	-424522.00	-424522.00	-58951.50	-194396.00	0.00	-424522.00	-0.01	-900199.00	4.63
1	T	38	SLD	-424522.00	-424522.00	-58951.50	-171489.00	0.00	-424522.00	-0.01	-900199.00	5.25
1	T	41	SLD	-39382.60	-39382.60	0.00	0.00	372.63	-39382.80	153675.00	-0.01	412.43

1	T	41	SLD	-39382.60	-39382.60	0.00	0.00	1912.57	-39382.80	153675.00	-0.01	80.35
1	T	41	SLD	-407681.00	-407681.00	0.00	0.00	372.63	-407681.00	203998.00	-0.01	547.75
1	T	41	SLD	-407681.00	-407681.00	0.00	0.00	1912.57	-407681.00	203998.00	-0.01	106.67
1	T	41	SLD	-39382.60	-39382.60	51624.40	193048.00	0.00	-39382.60	-0.02	760126.00	3.94
1	T	41	SLD	-39382.60	-39382.60	51624.40	170141.00	0.00	-39382.60	-0.02	760126.00	4.47
1	T	41	SLD	-39382.60	-39382.60	-58337.20	-193048.00	0.00	-39382.60	-0.01	-760126.00	3.94
1	T	41	SLD	-39382.60	-39382.60	-58337.20	-170141.00	0.00	-39382.60	-0.01	-760126.00	4.47
1	T	41	SLD	-407681.00	-407681.00	51624.40	193048.00	0.00	-407681.00	-0.01	895917.00	4.64
1	T	41	SLD	-407681.00	-407681.00	51624.40	170141.00	0.00	-407681.00	-0.01	895917.00	5.27
1	T	41	SLD	-407681.00	-407681.00	-58337.20	-193048.00	0.00	-407681.00	-0.01	-895917.00	4.64
1	T	41	SLD	-407681.00	-407681.00	-58337.20	-170141.00	0.00	-407681.00	-0.01	-895917.00	5.27
1	T	44	SLD	-140970.00	-140970.00	0.00	0.00	4450.11	-140970.00	168190.00	-0.01	37.80
1	T	44	SLD	-140970.00	-140970.00	0.00	0.00	-2164.91	-140970.00	-168190.00	-0.06	77.69
1	T	44	SLD	-306094.00	-306094.00	0.00	0.00	4450.11	-306094.00	190870.00	-0.01	42.89
1	T	44	SLD	-306094.00	-306094.00	0.00	0.00	-2164.91	-306094.00	-190870.00	-0.04	88.16
1	T	44	SLD	-140970.00	-140970.00	14133.90	68218.10	0.00	-140970.00	-0.02	805555.00	11.81
1	T	44	SLD	-140970.00	-140970.00	14133.90	45311.10	0.00	-140970.00	-0.02	805555.00	17.78
1	T	44	SLD	-140970.00	-140970.00	-20846.70	-68218.10	0.00	-140970.00	-0.01	-805555.00	11.81
1	T	44	SLD	-140970.00	-140970.00	-20846.70	-45311.10	0.00	-140970.00	-0.01	-805555.00	17.78
1	T	44	SLD	-306094.00	-306094.00	14133.90	68218.10	0.00	-306094.00	-0.01	866044.00	12.70
1	T	44	SLD	-306094.00	-306094.00	14133.90	45311.10	0.00	-306094.00	-0.01	866044.00	19.11
1	T	44	SLD	-306094.00	-306094.00	-20846.70	-68218.10	0.00	-306093.00	-0.01	-866044.00	12.70
1	T	44	SLD	-306094.00	-306094.00	-20846.70	-45311.10	0.00	-306093.00	-0.01	-866044.00	19.11
1	T	47	SLD	-259321.00	-259321.00	0.00	0.00	4324.63	-259321.00	184622.00	-0.00	42.69
1	T	47	SLD	-259321.00	-259321.00	0.00	0.00	-2039.43	-259321.00	-184622.00	-0.05	90.52
1	T	47	SLD	-187743.00	-187743.00	0.00	0.00	4324.63	-187743.00	174785.00	-0.01	40.42
1	T	47	SLD	-187743.00	-187743.00	0.00	0.00	-2039.43	-187743.00	-174785.00	-0.06	85.70
1	T	47	SLD	-259321.00	-259321.00	-19141.70	-64189.30	0.00	-259321.00	-0.01	-850672.00	13.25
1	T	47	SLD	-259321.00	-259321.00	-19141.70	-41282.40	0.00	-259321.00	-0.01	-850672.00	20.61
1	T	47	SLD	-259321.00	-259321.00	12429.00	64189.30	0.00	-259321.00	-0.01	850672.00	13.25
1	T	47	SLD	-259321.00	-259321.00	12429.00	41282.40	0.00	-259321.00	-0.01	850672.00	20.61
1	T	47	SLD	-187743.00	-187743.00	-19141.70	-64189.30	0.00	-187743.00	-0.01	-824268.00	12.84
1	T	47	SLD	-187743.00	-187743.00	-19141.70	-41282.40	0.00	-187743.00	-0.01	-824268.00	19.97
1	T	47	SLD	-187743.00	-187743.00	12429.00	64189.30	0.00	-187743.00	-0.01	824268.00	12.84
1	T	47	SLD	-187743.00	-187743.00	12429.00	41282.40	0.00	-187743.00	-0.01	824268.00	19.97
2	P	49	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	49	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	50	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	50	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	51	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	51	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	52	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	52	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	53	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285208.00	-167073.00	-0.02	233.51
2	P	53	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	707763.00	254.85
2	P	54	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285208.00	-167073.00	-0.02	233.51
2	P	54	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	707763.00	254.85
2	P	55	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285208.00	-167073.00	-0.02	233.51
2	P	55	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	707763.00	254.85
2	P	56	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285208.00	-167073.00	-0.02	233.51
2	P	56	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	707763.00	254.85
2	P	57	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284700.00	-167008.00	-0.03	187.31
2	P	57	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	0.00	707656.00	345.93
2	P	58	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284700.00	-167008.00	-0.03	187.31
2	P	58	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	0.00	707656.00	345.93
2	P	59	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284700.00	-167008.00	-0.03	187.31
2	P	59	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	0.00	707656.00	345.93
2	P	60	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284700.00	-167008.00	-0.03	187.31
2	P	60	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	0.00	707656.00	345.93
2	P	61	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	61	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	62	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	62	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	63	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	63	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	64	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	64	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	65	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	65	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	66	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	66	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	67	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	67	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	68	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283691.00	-166877.00	-0.02	233.08
2	P	68	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	707444.00	259.57
2	P	69	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299582.00	-168938.00	-0.04	264.06
2	P	69	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	710781.00	237.14
2	P	70	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299582.00	-168938.00	-0.04	264.06
2	P	70	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	710781.00	237.14
2	P	71	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299582.00	-168938.00	-0.04	264.06
2	P	71	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	710781.00	237.14
2	P	72	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299582.00	-168938.00	-0.04	264.06

2	P	72	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	710781.00	237.14
2	P	1	SLV	76980.00	76980.00	0.00	0.00	1727.19	76980.00	115963.00	-0.02	67.14
2	P	1	SLV	76980.00	76980.00	0.00	0.00	-2231.19	76980.10	-115963.00	-0.08	51.97
2	P	1	SLV	-460046.00	-460046.00	0.00	0.00	1727.19	-460046.00	183115.00	-0.02	106.03
2	P	1	SLV	-460046.00	-460046.00	0.00	0.00	-2231.19	-460046.00	-183115.00	0.02	82.06
2	P	1	SLV	76980.00	76980.00	202773.00	252388.00	0.00	77037.20	-0.01	580452.00	2.30
2	P	1	SLV	76980.00	76980.00	202773.00	265225.00	0.00	77037.20	-0.01	580452.00	2.19
2	P	1	SLV	76980.00	76980.00	-216541.00	-252388.00	0.00	77037.10	-0.01	-580452.00	2.30
2	P	1	SLV	76980.00	76980.00	-216541.00	-265225.00	0.00	77037.10	-0.01	-580452.00	2.19
2	P	1	SLV	-460046.00	-460046.00	202773.00	252388.00	0.00	-460045.00	-0.00	734754.00	2.91
2	P	1	SLV	-460046.00	-460046.00	202773.00	265225.00	0.00	-460045.00	-0.00	734754.00	2.77
2	P	1	SLV	-460046.00	-460046.00	-216541.00	-252388.00	0.00	-460046.00	-0.00	-734754.00	2.91
2	P	1	SLV	-460046.00	-460046.00	-216541.00	-265225.00	0.00	-460046.00	-0.00	-734754.00	2.77
2	P	4	SLV	48627.30	48627.30	0.00	0.00	-2034.72	48627.40	-120098.00	-0.08	59.02
2	P	4	SLV	48627.30	48627.30	0.00	0.00	1530.72	48627.40	120098.00	-0.02	78.46
2	P	4	SLV	-431693.00	-431693.00	0.00	0.00	-2034.72	-431693.00	-181201.00	0.02	89.05
2	P	4	SLV	-431693.00	-431693.00	0.00	0.00	1530.72	-431693.00	181201.00	-0.02	118.39
2	P	4	SLV	48627.30	48627.30	200582.00	250230.00	0.00	48703.60	-0.01	593651.00	2.37
2	P	4	SLV	48627.30	48627.30	200582.00	263068.00	0.00	48703.60	-0.01	593651.00	2.26
2	P	4	SLV	48627.30	48627.30	-214351.00	-250230.00	0.00	48703.60	-0.01	-593651.00	2.37
2	P	4	SLV	48627.30	48627.30	-214351.00	-263068.00	0.00	48703.60	-0.01	-593651.00	2.26
2	P	4	SLV	-431693.00	-431693.00	200582.00	250230.00	0.00	-431693.00	0.00	732546.00	2.93
2	P	4	SLV	-431693.00	-431693.00	200582.00	263068.00	0.00	-431693.00	0.00	732546.00	2.78
2	P	4	SLV	-431693.00	-431693.00	-214351.00	-250230.00	0.00	-431693.00	-0.01	-732546.00	2.93
2	P	4	SLV	-431693.00	-431693.00	-214351.00	-263068.00	0.00	-431693.00	-0.01	-732546.00	2.78
2	P	7	SLV	-78789.80	-78789.80	0.00	0.00	6037.63	-78789.90	138535.00	-0.03	22.95
2	P	7	SLV	-78789.80	-78789.80	0.00	0.00	-6541.62	-78789.80	-138535.00	-0.05	21.18
2	P	7	SLV	-304276.00	-304276.00	0.00	0.00	6037.63	-304276.00	169548.00	-0.03	28.08
2	P	7	SLV	-304276.00	-304276.00	0.00	0.00	-6541.62	-304276.00	-169548.00	-0.03	25.92
2	P	7	SLV	-78789.80	-78789.80	59021.00	73959.30	0.00	-78789.70	-0.01	647508.00	8.75
2	P	7	SLV	-78789.80	-78789.80	59021.00	86796.70	0.00	-78789.70	-0.01	647508.00	7.46
2	P	7	SLV	-78789.80	-78789.80	-72789.60	-73959.30	0.00	-78789.80	-0.01	-647508.00	8.75
2	P	7	SLV	-78789.80	-78789.80	-72789.60	-86796.70	0.00	-78789.80	-0.01	-647508.00	7.46
2	P	7	SLV	-304276.00	-304276.00	59021.00	73959.30	0.00	-304276.00	-0.00	711757.00	9.62
2	P	7	SLV	-304276.00	-304276.00	59021.00	86796.70	0.00	-304276.00	-0.00	711757.00	8.20
2	P	7	SLV	-304276.00	-304276.00	-72789.60	-73959.30	0.00	-304276.00	-0.01	-711757.00	9.62
2	P	7	SLV	-304276.00	-304276.00	-72789.60	-86796.70	0.00	-304276.00	-0.01	-711757.00	8.20
2	P	10	SLV	-240659.00	-240659.00	0.00	0.00	5970.38	-240661.00	161106.00	-0.03	26.98
2	P	10	SLV	-240659.00	-240659.00	0.00	0.00	-6474.37	-240661.00	-161106.00	-0.04	24.88
2	P	10	SLV	-142406.00	-142406.00	0.00	0.00	5970.38	-142454.00	147571.00	-0.02	24.72
2	P	10	SLV	-142406.00	-142406.00	0.00	0.00	-6474.37	-142454.00	-147571.00	-0.05	22.79
2	P	10	SLV	-240659.00	-240659.00	-66385.50	-68300.00	0.00	-240659.00	-0.01	-697518.00	10.21
2	P	10	SLV	-240659.00	-240659.00	-66385.50	-81137.40	0.00	-240659.00	-0.01	-697518.00	8.60
2	P	10	SLV	-240659.00	-240659.00	52616.90	68300.00	0.00	-240659.00	0.00	697518.00	10.21
2	P	10	SLV	-240659.00	-240659.00	52616.90	81137.40	0.00	-240659.00	0.00	697518.00	8.60
2	P	10	SLV	-142406.00	-142406.00	-66385.50	-68300.00	0.00	-142406.00	-0.01	-669547.00	9.80
2	P	10	SLV	-142406.00	-142406.00	-66385.50	-81137.40	0.00	-142406.00	-0.01	-669547.00	8.25
2	P	10	SLV	-142406.00	-142406.00	52616.90	68300.00	0.00	-142406.00	-0.00	669547.00	9.80
2	P	10	SLV	-142406.00	-142406.00	52616.90	81137.40	0.00	-142406.00	-0.00	669547.00	8.25
2	P	13	SLV	58281.70	58281.70	0.00	0.00	1290.20	58281.80	118690.00	-0.02	91.99
2	P	13	SLV	58281.70	58281.70	0.00	0.00	-2668.18	58281.80	-118690.00	-0.07	44.48
2	P	13	SLV	-478744.00	-478744.00	0.00	0.00	1290.20	-478744.00	184225.00	-0.02	142.81
2	P	13	SLV	-478744.00	-478744.00	0.00	0.00	-2668.18	-478744.00	-184225.00	0.02	69.04
2	P	13	SLV	58281.70	58281.70	220763.00	273400.00	0.00	58354.30	-0.01	589168.00	2.15
2	P	13	SLV	58281.70	58281.70	220763.00	244214.00	0.00	58354.30	-0.01	589168.00	2.41
2	P	13	SLV	58281.70	58281.70	-198551.00	-273400.00	0.00	58354.30	-0.01	-589168.00	2.15
2	P	13	SLV	58281.70	58281.70	-198551.00	-244214.00	0.00	58354.30	-0.01	-589168.00	2.41
2	P	13	SLV	-478744.00	-478744.00	220763.00	273400.00	0.00	-478744.00	0.00	736145.00	2.69
2	P	13	SLV	-478744.00	-478744.00	220763.00	244214.00	0.00	-478744.00	0.00	736145.00	3.01
2	P	13	SLV	-478744.00	-478744.00	-198551.00	-273400.00	0.00	-478744.00	-0.00	-736145.00	2.69
2	P	13	SLV	-478744.00	-478744.00	-198551.00	-244214.00	0.00	-478744.00	-0.00	-736145.00	3.01
2	P	16	SLV	29929.00	29929.00	0.00	0.00	-2471.71	29929.10	-122825.00	-0.07	49.69
2	P	16	SLV	29929.00	29929.00	0.00	0.00	1093.73	29929.10	122825.00	-0.02	112.30
2	P	16	SLV	-450391.00	-450391.00	0.00	0.00	-2471.71	-450391.00	-182470.00	0.02	73.82
2	P	16	SLV	-450391.00	-450391.00	0.00	0.00	1093.73	-450391.00	182470.00	-0.02	166.86
2	P	16	SLV	29929.00	29929.00	218572.00	271242.00	0.00	30010.00	-0.01	602291.00	2.22
2	P	16	SLV	29929.00	29929.00	218572.00	242056.00	0.00	30010.00	-0.01	602291.00	2.49
2	P	16	SLV	29929.00	29929.00	-196361.00	-271242.00	0.00	30010.00	-0.01	-602291.00	2.22
2	P	16	SLV	29929.00	29929.00	-196361.00	-242056.00	0.00	30010.00	-0.01	-602291.00	2.49
2	P	16	SLV	-450391.00	-450391.00	218572.00	271242.00	0.00	-450391.00	-0.00	734015.00	2.71
2	P	16	SLV	-450391.00	-450391.00	218572.00	242056.00	0.00	-450391.00	-0.00	734015.00	3.03
2	P	16	SLV	-450391.00	-450391.00	-196361.00	-271242.00	0.00	-450391.00	-0.00	-734015.00	2.71
2	P	16	SLV	-450391.00	-450391.00	-196361.00	-242056.00	0.00	-450391.00	-0.00	-734015.00	3.03
2	P	19	SLV	-97488.10	-97488.10	0.00	0.00	5600.64	-97488.10	141211.00	-0.03	25.21
2	P	19	SLV	-97488.10	-97488.10	0.00	0.00	-6978.61	-97488.10	-141211.00	-0.05	20.23
2	P	19	SLV	-322974.00	-322974.00	0.00	0.00	5600.64	-323044.00	171659.00	-0.02	30.65
2	P	19	SLV	-322974.00	-322974.00	0.00	0.00	-6978.61	-323044.00	-171659.00	0.02	24.60
2	P	19	SLV	-97488.10	-97488.10	77011.00	94971.20	0.00	-97488.20	-0.00	654173.00	6.89
2	P	19	SLV	-97488.10	-97488.10	77011.00	77011.00	0.00	-97488.20	-0.00	654173.00	8.49
2	P	19	SLV	-97488.10	-97488.10	-54799.60	-94971.20	0.00	-97488.20	-0.01	-654173.00	6.89
2	P	19	SLV	-97488.10	-97488.10	-54799.60	-65784.80	0.00	-97488.20	-0.01	-654173.00	9.94
2	P	19	SLV	-322974.00	-322974.00	77011.00	94971.20	0.00	-322974.00	-0.00	715611.00	7.54

2	P	19	SLV	-322974.00	-322974.00	77011.00	77011.00	0.00	-322974.00	-0.00	715611.00	9.29
2	P	19	SLV	-322974.00	-322974.00	-54799.60	-94971.20	0.00	-322974.00	-0.01	-715611.00	7.54
2	P	19	SLV	-322974.00	-322974.00	-54799.60	-65784.80	0.00	-322974.00	-0.01	-715611.00	10.88
2	P	22	SLV	-259358.00	-259358.00	0.00	0.00	5533.39	-259442.00	163648.00	-0.03	29.58
2	P	22	SLV	-259358.00	-259358.00	0.00	0.00	-6911.36	-259442.00	-163648.00	-0.04	23.68
2	P	22	SLV	-161104.00	-161104.00	0.00	0.00	5533.39	-161114.00	150172.00	-0.03	27.14
2	P	22	SLV	-161104.00	-161104.00	0.00	0.00	-6911.36	-161114.00	-150172.00	-0.04	21.73
2	P	22	SLV	-259358.00	-259358.00	-48395.50	-89311.90	0.00	-259358.00	-0.01	-702279.00	7.86
2	P	22	SLV	-259358.00	-259358.00	-48395.50	-60125.50	0.00	-259358.00	-0.01	-702279.00	11.68
2	P	22	SLV	-259358.00	-259358.00	70606.90	89311.90	0.00	-259358.00	-0.00	702279.00	7.86
2	P	22	SLV	-259358.00	-259358.00	70606.90	70606.90	0.00	-259358.00	-0.00	702279.00	9.95
2	P	22	SLV	-161104.00	-161104.00	-48395.50	-89311.90	0.00	-161104.00	-0.01	-675617.00	7.56
2	P	22	SLV	-161104.00	-161104.00	-48395.50	-60125.50	0.00	-161104.00	-0.01	-675617.00	11.24
2	P	22	SLV	-161104.00	-161104.00	70606.90	89311.90	0.00	-161104.00	-0.00	675617.00	7.56
2	P	22	SLV	-161104.00	-161104.00	70606.90	70606.90	0.00	-161104.00	-0.00	675617.00	9.57
2	P	25	SLV	76980.00	76980.00	0.00	0.00	1727.19	76980.00	115963.00	-0.02	67.14
2	P	25	SLV	76980.00	76980.00	0.00	0.00	-2231.19	76980.10	-115963.00	-0.08	51.97
2	P	25	SLV	-460046.00	-460046.00	0.00	0.00	1727.19	-460046.00	183115.00	-0.02	106.03
2	P	25	SLV	-460046.00	-460046.00	0.00	0.00	-2231.19	-460046.00	-183115.00	0.02	82.06
2	P	25	SLV	76980.00	76980.00	202773.00	252388.00	0.00	77037.20	-0.01	580452.00	2.30
2	P	25	SLV	76980.00	76980.00	202773.00	265225.00	0.00	77037.20	-0.01	580452.00	2.19
2	P	25	SLV	76980.00	76980.00	-216541.00	-252388.00	0.00	77037.10	-0.01	-580452.00	2.30
2	P	25	SLV	76980.00	76980.00	-216541.00	-265225.00	0.00	77037.10	-0.01	-580452.00	2.19
2	P	25	SLV	-460046.00	-460046.00	202773.00	252388.00	0.00	-460045.00	-0.00	734754.00	2.91
2	P	25	SLV	-460046.00	-460046.00	202773.00	265225.00	0.00	-460045.00	-0.00	734754.00	2.77
2	P	25	SLV	-460046.00	-460046.00	-216541.00	-252388.00	0.00	-460046.00	-0.00	-734754.00	2.91
2	P	25	SLV	-460046.00	-460046.00	-216541.00	-265225.00	0.00	-460046.00	-0.00	-734754.00	2.77
2	P	28	SLV	48627.30	48627.30	0.00	0.00	-2034.72	48627.40	-120098.00	-0.08	59.02
2	P	28	SLV	48627.30	48627.30	0.00	0.00	1530.72	48627.40	120098.00	-0.02	78.46
2	P	28	SLV	-431693.00	-431693.00	0.00	0.00	-2034.72	-431693.00	-181201.00	0.02	89.05
2	P	28	SLV	-431693.00	-431693.00	0.00	0.00	1530.72	-431693.00	181201.00	-0.02	118.39
2	P	28	SLV	48627.30	48627.30	200582.00	250230.00	0.00	48703.60	-0.01	593651.00	2.37
2	P	28	SLV	48627.30	48627.30	200582.00	263068.00	0.00	48703.60	-0.01	593651.00	2.26
2	P	28	SLV	48627.30	48627.30	-214351.00	-250230.00	0.00	48703.60	-0.01	-593651.00	2.37
2	P	28	SLV	48627.30	48627.30	-214351.00	-263068.00	0.00	48703.60	-0.01	-593651.00	2.26
2	P	28	SLV	-431693.00	-431693.00	200582.00	250230.00	0.00	-431693.00	0.00	732546.00	2.93
2	P	28	SLV	-431693.00	-431693.00	200582.00	263068.00	0.00	-431693.00	0.00	732546.00	2.78
2	P	28	SLV	-431693.00	-431693.00	-214351.00	-250230.00	0.00	-431693.00	-0.01	-732546.00	2.93
2	P	28	SLV	-431693.00	-431693.00	-214351.00	-263068.00	0.00	-431693.00	-0.01	-732546.00	2.78
2	P	31	SLV	-78789.80	-78789.80	0.00	0.00	6037.63	-78789.90	138535.00	-0.03	22.95
2	P	31	SLV	-78789.80	-78789.80	0.00	0.00	-6541.62	-78789.80	-138535.00	-0.05	21.18
2	P	31	SLV	-304276.00	-304276.00	0.00	0.00	6037.63	-304276.00	169548.00	-0.03	28.08
2	P	31	SLV	-304276.00	-304276.00	0.00	0.00	-6541.62	-304276.00	-169548.00	-0.03	25.92
2	P	31	SLV	-78789.80	-78789.80	59021.00	73959.30	0.00	-78789.70	-0.01	647508.00	8.75
2	P	31	SLV	-78789.80	-78789.80	59021.00	86796.70	0.00	-78789.70	-0.01	647508.00	7.46
2	P	31	SLV	-78789.80	-78789.80	-72789.60	-73959.30	0.00	-78789.80	-0.01	-647508.00	8.75
2	P	31	SLV	-78789.80	-78789.80	-72789.60	-86796.70	0.00	-78789.80	-0.01	-647508.00	7.46
2	P	31	SLV	-304276.00	-304276.00	59021.00	73959.30	0.00	-304276.00	-0.00	711757.00	9.62
2	P	31	SLV	-304276.00	-304276.00	59021.00	86796.70	0.00	-304276.00	-0.00	711757.00	8.20
2	P	31	SLV	-304276.00	-304276.00	-72789.60	-73959.30	0.00	-304276.00	-0.01	-711757.00	9.62
2	P	31	SLV	-304276.00	-304276.00	-72789.60	-86796.70	0.00	-304276.00	-0.01	-711757.00	8.20
2	P	34	SLV	-240659.00	-240659.00	0.00	0.00	5970.38	-240661.00	161106.00	-0.03	26.98
2	P	34	SLV	-240659.00	-240659.00	0.00	0.00	-6474.37	-240661.00	-161106.00	-0.04	24.88
2	P	34	SLV	-142406.00	-142406.00	0.00	0.00	5970.38	-142454.00	147571.00	-0.02	24.72
2	P	34	SLV	-142406.00	-142406.00	0.00	0.00	-6474.37	-142454.00	-147571.00	-0.05	22.79
2	P	34	SLV	-240659.00	-240659.00	-66385.50	-68300.00	0.00	-240659.00	-0.01	-697518.00	10.21
2	P	34	SLV	-240659.00	-240659.00	-66385.50	-81137.40	0.00	-240659.00	-0.01	-697518.00	8.60
2	P	34	SLV	-240659.00	-240659.00	52616.90	68300.00	0.00	-240659.00	0.00	697518.00	10.21
2	P	34	SLV	-240659.00	-240659.00	52616.90	81137.40	0.00	-240659.00	0.00	697518.00	8.60
2	P	34	SLV	-142406.00	-142406.00	-66385.50	-68300.00	0.00	-142406.00	-0.01	-669547.00	9.80
2	P	34	SLV	-142406.00	-142406.00	-66385.50	-81137.40	0.00	-142406.00	-0.01	-669547.00	8.25
2	P	34	SLV	-142406.00	-142406.00	52616.90	68300.00	0.00	-142406.00	-0.00	669547.00	9.80
2	P	34	SLV	-142406.00	-142406.00	52616.90	81137.40	0.00	-142406.00	-0.00	669547.00	8.25
2	P	37	SLV	58281.70	58281.70	0.00	0.00	1290.20	58281.80	118690.00	-0.02	91.99
2	P	37	SLV	58281.70	58281.70	0.00	0.00	-2668.18	58281.80	-118690.00	-0.07	44.48
2	P	37	SLV	-478744.00	-478744.00	0.00	0.00	1290.20	-478744.00	184225.00	-0.02	142.81
2	P	37	SLV	-478744.00	-478744.00	0.00	0.00	-2668.18	-478744.00	-184225.00	0.02	69.04
2	P	37	SLV	58281.70	58281.70	220763.00	273400.00	0.00	58354.30	-0.01	589168.00	2.15
2	P	37	SLV	58281.70	58281.70	220763.00	244214.00	0.00	58354.30	-0.01	589168.00	2.41
2	P	37	SLV	58281.70	58281.70	-198551.00	-273400.00	0.00	58354.30	-0.01	-589168.00	2.15
2	P	37	SLV	58281.70	58281.70	-198551.00	-244214.00	0.00	58354.30	-0.01	-589168.00	2.41
2	P	37	SLV	-478744.00	-478744.00	220763.00	273400.00	0.00	-478744.00	0.00	736145.00	2.69
2	P	37	SLV	-478744.00	-478744.00	220763.00	244214.00	0.00	-478744.00	0.00	736145.00	3.01
2	P	37	SLV	-478744.00	-478744.00	-198551.00	-273400.00	0.00	-478744.00	-0.00	-736145.00	2.69
2	P	37	SLV	-478744.00	-478744.00	-198551.00	-244214.00	0.00	-478744.00	-0.00	-736145.00	3.01
2	P	40	SLV	29929.00	29929.00	0.00	0.00	-2471.71	29929.10	-122825.00	-0.07	49.69
2	P	40	SLV	29929.00	29929.00	0.00	0.00	1093.73	29929.10	122825.00	-0.02	112.30
2	P	40	SLV	-450391.00	-450391.00	0.00	0.00	-2471.71	-450391.00	-182470.00	0.02	73.82
2	P	40	SLV	-450391.00	-450391.00	0.00	0.00	1093.73	-450391.00	182470.00	-0.02	166.86
2	P	40	SLV	29929.00	29929.00	218572.00	271242.00	0.00	30010.00	-0.01	602291.00	2.22
2	P	40	SLV	29929.00	29929.00	218572.00	242056.00	0.00	30010.00	-0.01	602291.00	2.49
2	P	40	SLV	29929.00	29929.00	-196361.00	-271242.00	0.00	30010.00	-0.01	-602291.00	2.22

2	P	40	SLV	29929.00	29929.00	-196361.00	-242056.00	0.00	30010.00	-0.01	-602291.00	2.49
2	P	40	SLV	-450391.00	-450391.00	218572.00	271242.00	0.00	-450391.00	-0.00	734015.00	2.71
2	P	40	SLV	-450391.00	-450391.00	218572.00	242056.00	0.00	-450391.00	-0.00	734015.00	3.03
2	P	40	SLV	-450391.00	-450391.00	-196361.00	-271242.00	0.00	-450391.00	-0.00	-734015.00	2.71
2	P	40	SLV	-450391.00	-450391.00	-196361.00	-242056.00	0.00	-450391.00	-0.00	-734015.00	3.03
2	P	43	SLV	-97488.10	-97488.10	0.00	0.00	5600.64	-97488.10	141211.00	-0.03	25.21
2	P	43	SLV	-97488.10	-97488.10	0.00	0.00	-6978.61	-97488.10	-141211.00	-0.05	20.23
2	P	43	SLV	-322974.00	-322974.00	0.00	0.00	5600.64	-323044.00	171659.00	-0.02	30.65
2	P	43	SLV	-322974.00	-322974.00	0.00	0.00	-6978.61	-323044.00	-171659.00	0.02	24.60
2	P	43	SLV	-97488.10	-97488.10	77011.00	94971.20	0.00	-97488.20	-0.00	654173.00	6.89
2	P	43	SLV	-97488.10	-97488.10	77011.00	77011.00	0.00	-97488.20	-0.00	654173.00	8.49
2	P	43	SLV	-97488.10	-97488.10	-54799.60	-94971.20	0.00	-97488.20	-0.01	-654173.00	6.89
2	P	43	SLV	-97488.10	-97488.10	-54799.60	-65784.80	0.00	-97488.20	-0.01	-654173.00	9.94
2	P	43	SLV	-322974.00	-322974.00	77011.00	94971.20	0.00	-322974.00	-0.00	715611.00	7.54
2	P	43	SLV	-322974.00	-322974.00	77011.00	77011.00	0.00	-322974.00	-0.00	715611.00	9.29
2	P	43	SLV	-322974.00	-322974.00	-54799.60	-94971.20	0.00	-322974.00	-0.01	-715611.00	7.54
2	P	43	SLV	-322974.00	-322974.00	-54799.60	-65784.80	0.00	-322974.00	-0.01	-715611.00	10.88
2	P	46	SLV	-259358.00	-259358.00	0.00	0.00	5533.39	-259442.00	163648.00	-0.03	29.58
2	P	46	SLV	-259358.00	-259358.00	0.00	0.00	-6911.36	-259442.00	-163648.00	-0.04	23.68
2	P	46	SLV	-161104.00	-161104.00	0.00	0.00	5533.39	-161114.00	150172.00	-0.03	27.14
2	P	46	SLV	-161104.00	-161104.00	0.00	0.00	-6911.36	-161114.00	-150172.00	-0.04	21.73
2	P	46	SLV	-259358.00	-259358.00	-48395.50	-89311.90	0.00	-259358.00	-0.01	-702279.00	7.86
2	P	46	SLV	-259358.00	-259358.00	-48395.50	-60125.50	0.00	-259358.00	-0.01	-702279.00	11.68
2	P	46	SLV	-259358.00	-259358.00	70606.90	89311.90	0.00	-259358.00	-0.00	702279.00	7.86
2	P	46	SLV	-259358.00	-259358.00	70606.90	70606.90	0.00	-259358.00	-0.00	702279.00	9.95
2	P	46	SLV	-161104.00	-161104.00	-48395.50	-89311.90	0.00	-161104.00	-0.01	-675617.00	7.56
2	P	46	SLV	-161104.00	-161104.00	-48395.50	-60125.50	0.00	-161104.00	-0.01	-675617.00	11.24
2	P	46	SLV	-161104.00	-161104.00	70606.90	89311.90	0.00	-161104.00	-0.00	675617.00	7.56
2	P	46	SLV	-161104.00	-161104.00	70606.90	70606.90	0.00	-161104.00	-0.00	675617.00	9.57
2	P	2	SLD	-7705.06	-7705.06	0.00	0.00	1022.40	-7720.00	149069.00	-0.01	145.80
2	P	2	SLD	-7705.06	-7705.06	0.00	0.00	-1661.04	-7720.17	-149069.00	-0.07	89.74
2	P	2	SLD	-380916.00	-380916.00	0.00	0.00	1022.40	-380917.00	200622.00	-0.02	196.26
2	P	2	SLD	-380916.00	-380916.00	0.00	0.00	-1661.04	-380916.00	-200622.00	-0.04	120.77
2	P	2	SLD	-7705.06	-7705.06	143660.00	179656.00	0.00	-7705.11	-0.01	744439.00	4.14
2	P	2	SLD	-7705.06	-7705.06	143660.00	186229.00	0.00	-7705.11	-0.01	744439.00	4.00
2	P	2	SLD	-7705.06	-7705.06	-152058.00	-179656.00	0.00	-7705.13	-0.00	-744439.00	4.14
2	P	2	SLD	-7705.06	-7705.06	-152058.00	-186229.00	0.00	-7705.13	-0.00	-744439.00	4.00
2	P	2	SLD	-380916.00	-380916.00	143660.00	179656.00	0.00	-380917.00	-0.00	889038.00	4.95
2	P	2	SLD	-380916.00	-380916.00	143660.00	186229.00	0.00	-380917.00	-0.00	889038.00	4.77
2	P	2	SLD	-380916.00	-380916.00	-152058.00	-179656.00	0.00	-380916.00	-0.01	-889038.00	4.95
2	P	2	SLD	-380916.00	-380916.00	-152058.00	-186229.00	0.00	-380916.00	-0.01	-889038.00	4.77
2	P	5	SLD	-23914.20	-23914.20	0.00	0.00	-1523.26	-23917.50	-151425.00	-0.08	99.41
2	P	5	SLD	-23914.20	-23914.20	0.00	0.00	884.62	-23917.50	151425.00	-0.01	171.18
2	P	5	SLD	-364707.00	-364707.00	0.00	0.00	-1523.26	-364708.00	-198584.00	-0.03	130.35
2	P	5	SLD	-364707.00	-364707.00	0.00	0.00	884.62	-364708.00	198584.00	-0.01	224.53
2	P	5	SLD	-23914.20	-23914.20	142214.00	178308.00	0.00	-23914.20	-0.01	752485.00	4.22
2	P	5	SLD	-23914.20	-23914.20	142214.00	184882.00	0.00	-23914.20	-0.01	752485.00	4.07
2	P	5	SLD	-23914.20	-23914.20	-150612.00	-178308.00	0.00	-23914.20	-0.00	-752486.00	4.22
2	P	5	SLD	-23914.20	-23914.20	-150612.00	-184882.00	0.00	-23914.20	-0.00	-752486.00	4.07
2	P	5	SLD	-364707.00	-364707.00	142214.00	178308.00	0.00	-364707.00	-0.00	884176.00	4.96
2	P	5	SLD	-364707.00	-364707.00	142214.00	184882.00	0.00	-364707.00	-0.00	884176.00	4.78
2	P	5	SLD	-364707.00	-364707.00	-150612.00	-178308.00	0.00	-364707.00	-0.01	-884176.00	4.96
2	P	5	SLD	-364707.00	-364707.00	-150612.00	-184882.00	0.00	-364707.00	-0.01	-884176.00	4.78
2	P	8	SLD	-117009.00	-117009.00	0.00	0.00	3941.19	-117009.00	164790.00	-0.01	41.81
2	P	8	SLD	-117009.00	-117009.00	0.00	0.00	-4579.83	-117009.00	-164790.00	-0.06	35.98
2	P	8	SLD	-271613.00	-271613.00	0.00	0.00	3941.19	-271613.00	186316.00	-0.01	47.28
2	P	8	SLD	-271613.00	-271613.00	0.00	0.00	-4579.83	-271613.00	-186316.00	-0.05	40.68
2	P	8	SLD	-117009.00	-117009.00	42256.50	53477.80	0.00	-117009.00	-0.01	795346.00	14.87
2	P	8	SLD	-117009.00	-117009.00	42256.50	60051.40	0.00	-117009.00	-0.01	795346.00	13.24
2	P	8	SLD	-117009.00	-117009.00	-50655.00	-53477.80	0.00	-117009.00	-0.00	-795346.00	14.87
2	P	8	SLD	-117009.00	-117009.00	-50655.00	-60051.40	0.00	-117009.00	-0.00	-795346.00	13.24
2	P	8	SLD	-271613.00	-271613.00	42256.50	53477.80	0.00	-271613.00	-0.01	855126.00	15.99
2	P	8	SLD	-271613.00	-271613.00	42256.50	60051.40	0.00	-271613.00	-0.01	855126.00	14.24
2	P	8	SLD	-271613.00	-271613.00	-50655.00	-53477.80	0.00	-271613.00	-0.01	-855126.00	15.99
2	P	8	SLD	-271613.00	-271613.00	-50655.00	-60051.40	0.00	-271613.00	-0.01	-855126.00	14.24
2	P	11	SLD	-226907.00	-226907.00	0.00	0.00	3897.34	-226920.00	180163.00	-0.01	46.23
2	P	11	SLD	-226907.00	-226907.00	0.00	0.00	-4535.98	-226920.00	-180163.00	-0.06	39.72
2	P	11	SLD	-161715.00	-161715.00	0.00	0.00	3897.34	-161715.00	171135.00	-0.01	43.91
2	P	11	SLD	-161715.00	-161715.00	0.00	0.00	-4535.98	-161715.00	-171135.00	-0.05	37.73
2	P	11	SLD	-226907.00	-226907.00	-46106.90	-49449.10	0.00	-226907.00	-0.01	-838808.00	16.96
2	P	11	SLD	-226907.00	-226907.00	-46106.90	-56022.60	0.00	-226907.00	-0.01	-838808.00	14.97
2	P	11	SLD	-226907.00	-226907.00	37708.40	49449.10	0.00	-226907.00	-0.01	838808.00	16.96
2	P	11	SLD	-226907.00	-226907.00	37708.40	56022.60	0.00	-226907.00	-0.01	838808.00	14.97
2	P	11	SLD	-161715.00	-161715.00	-46106.90	-49449.10	0.00	-161715.00	-0.01	-814319.00	16.47
2	P	11	SLD	-161715.00	-161715.00	-46106.90	-56022.60	0.00	-161715.00	-0.01	-814319.00	14.54
2	P	11	SLD	-161715.00	-161715.00	37708.40	49449.10	0.00	-161714.00	-0.01	814319.00	16.47
2	P	11	SLD	-161715.00	-161715.00	37708.40	56022.60	0.00	-161714.00	-0.01	814319.00	14.54
2	P	14	SLD	-20822.30	-20822.30	0.00	0.00	715.85	-20827.10	150976.00	-0.01	210.91
2	P	14	SLD	-20822.30	-20822.30	0.00	0.00	-1967.60	-20827.20	-150976.00	-0.07	76.73
2	P	14	SLD	-394034.00	-394034.00	0.00	0.00	715.85	-394034.00	202275.00	-0.02	282.64
2	P	14	SLD	-394034.00	-394034.00	0.00	0.00	-1967.60	-394034.00	-202275.00	-0.03	102.79
2	P	14	SLD	-20822.30	-20822.30	156280.00	194396.00	0.00	-20822.30	-0.01	750953.00	3.86

2	P	14	SLD	-20822.30	-20822.30	156280.00	171489.00	0.00	-20822.30	-0.01	750953.00	4.38
2	P	14	SLD	-20822.30	-20822.30	-139438.00	-194396.00	0.00	-20822.30	-0.00	-750953.00	3.86
2	P	14	SLD	-20822.30	-20822.30	-139438.00	-171489.00	0.00	-20822.30	-0.00	-750953.00	4.38
2	P	14	SLD	-394034.00	-394034.00	156280.00	194396.00	0.00	-394034.00	-0.00	892421.00	4.59
2	P	14	SLD	-394034.00	-394034.00	156280.00	171489.00	0.00	-394034.00	-0.00	892421.00	5.20
2	P	14	SLD	-394034.00	-394034.00	-139438.00	-194396.00	0.00	-394034.00	-0.01	-892421.00	4.59
2	P	14	SLD	-394034.00	-394034.00	-139438.00	-171489.00	0.00	-394034.00	-0.01	-892421.00	5.20
2	P	17	SLD	-37031.40	-37031.40	0.00	0.00	-1829.81	-37031.50	-153333.00	-0.07	83.80
2	P	17	SLD	-37031.40	-37031.40	0.00	0.00	578.06	-37031.60	153333.00	-0.01	265.26
2	P	17	SLD	-377825.00	-377825.00	0.00	0.00	-1829.81	-377825.00	-200233.00	-0.05	109.42
2	P	17	SLD	-377825.00	-377825.00	0.00	0.00	578.06	-377825.00	200233.00	-0.02	346.49
2	P	17	SLD	-37031.40	-37031.40	154834.00	193048.00	0.00	-37031.40	-0.01	758966.00	3.93
2	P	17	SLD	-37031.40	-37031.40	154834.00	170141.00	0.00	-37031.40	-0.01	758966.00	4.46
2	P	17	SLD	-37031.40	-37031.40	-137992.00	-193048.00	0.00	-37031.30	-0.01	-758966.00	3.93
2	P	17	SLD	-37031.40	-37031.40	-137992.00	-170141.00	0.00	-37031.30	-0.01	-758966.00	4.46
2	P	17	SLD	-377825.00	-377825.00	154834.00	193048.00	0.00	-377825.00	-0.01	888159.00	4.60
2	P	17	SLD	-377825.00	-377825.00	154834.00	170141.00	0.00	-377825.00	-0.01	888159.00	5.22
2	P	17	SLD	-377825.00	-377825.00	-137992.00	-193048.00	0.00	-377824.00	-0.01	-888159.00	4.60
2	P	17	SLD	-377825.00	-377825.00	-137992.00	-170141.00	0.00	-377824.00	-0.01	-888159.00	5.22
2	P	20	SLD	-130126.00	-130126.00	0.00	0.00	3634.63	-130126.00	166651.00	-0.01	45.85
2	P	20	SLD	-130126.00	-130126.00	0.00	0.00	-4886.38	-130126.00	-166650.00	-0.06	34.10
2	P	20	SLD	-284730.00	-284730.00	0.00	0.00	3634.63	-284730.00	188053.00	-0.02	51.74
2	P	20	SLD	-284730.00	-284730.00	0.00	0.00	-4886.38	-284730.00	-188053.00	-0.04	38.48
2	P	20	SLD	-130126.00	-130126.00	54876.90	68218.10	0.00	-130126.00	-0.01	800946.00	11.74
2	P	20	SLD	-130126.00	-130126.00	54876.90	54876.90	0.00	-130126.00	-0.01	800946.00	14.60
2	P	20	SLD	-130126.00	-130126.00	-38034.60	-68218.10	0.00	-130126.00	-0.01	-800946.00	11.74
2	P	20	SLD	-130126.00	-130126.00	-38034.60	-45311.10	0.00	-130126.00	-0.01	-800946.00	17.68
2	P	20	SLD	-284730.00	-284730.00	54876.90	68218.10	0.00	-284730.00	-0.01	859317.00	12.60
2	P	20	SLD	-284730.00	-284730.00	54876.90	54876.90	0.00	-284730.00	-0.01	859317.00	15.66
2	P	20	SLD	-284730.00	-284730.00	-38034.60	-68218.10	0.00	-284730.00	-0.01	-859317.00	12.60
2	P	20	SLD	-284730.00	-284730.00	-38034.60	-45311.10	0.00	-284730.00	-0.01	-859317.00	18.96
2	P	23	SLD	-240024.00	-240024.00	0.00	0.00	3590.78	-240025.00	181965.00	-0.01	50.68
2	P	23	SLD	-240024.00	-240024.00	0.00	0.00	-4842.54	-240025.00	-181965.00	-0.05	37.58
2	P	23	SLD	-174832.00	-174832.00	0.00	0.00	3590.78	-174832.00	172999.00	-0.02	48.18
2	P	23	SLD	-174832.00	-174832.00	0.00	0.00	-4842.54	-174832.00	-172999.00	-0.06	35.72
2	P	23	SLD	-240024.00	-240024.00	-33486.50	-64189.30	0.00	-240024.00	-0.01	-843628.00	13.14
2	P	23	SLD	-240024.00	-240024.00	-33486.50	-41282.40	0.00	-240024.00	-0.01	-843628.00	20.44
2	P	23	SLD	-240024.00	-240024.00	50328.80	64189.30	0.00	-240024.00	-0.01	843629.00	13.14
2	P	23	SLD	-240024.00	-240024.00	50328.80	50328.80	0.00	-240024.00	-0.01	843629.00	16.76
2	P	23	SLD	-174832.00	-174832.00	-33486.50	-64189.30	0.00	-174832.00	-0.01	-819432.00	12.77
2	P	23	SLD	-174832.00	-174832.00	-33486.50	-41282.40	0.00	-174832.00	-0.01	-819432.00	19.85
2	P	23	SLD	-174832.00	-174832.00	50328.80	64189.30	0.00	-174832.00	-0.02	819432.00	12.77
2	P	23	SLD	-174832.00	-174832.00	50328.80	50328.80	0.00	-174832.00	-0.02	819432.00	16.28
2	P	26	SLD	-7705.06	-7705.06	0.00	0.00	1022.40	-7720.00	149069.00	-0.01	145.80
2	P	26	SLD	-7705.06	-7705.06	0.00	0.00	-1661.04	-7720.17	-149069.00	-0.07	89.74
2	P	26	SLD	-380916.00	-380916.00	0.00	0.00	1022.40	-380917.00	200622.00	-0.02	196.26
2	P	26	SLD	-380916.00	-380916.00	0.00	0.00	-1661.04	-380916.00	-200622.00	-0.04	120.77
2	P	26	SLD	-7705.06	-7705.06	143660.00	179656.00	0.00	-7705.11	-0.01	744439.00	4.14
2	P	26	SLD	-7705.06	-7705.06	143660.00	186229.00	0.00	-7705.11	-0.01	744439.00	4.00
2	P	26	SLD	-7705.06	-7705.06	-152058.00	-179656.00	0.00	-7705.13	-0.00	-744439.00	4.14
2	P	26	SLD	-7705.06	-7705.06	-152058.00	-186229.00	0.00	-7705.13	-0.00	-744439.00	4.00
2	P	26	SLD	-380916.00	-380916.00	143660.00	179656.00	0.00	-380917.00	-0.00	889038.00	4.95
2	P	26	SLD	-380916.00	-380916.00	143660.00	186229.00	0.00	-380917.00	-0.00	889038.00	4.77
2	P	26	SLD	-380916.00	-380916.00	-152058.00	-179656.00	0.00	-380916.00	-0.01	-889038.00	4.95
2	P	26	SLD	-380916.00	-380916.00	-152058.00	-186229.00	0.00	-380916.00	-0.01	-889038.00	4.77
2	P	29	SLD	-23914.20	-23914.20	0.00	0.00	-1523.26	-23917.50	-151425.00	-0.08	99.41
2	P	29	SLD	-23914.20	-23914.20	0.00	0.00	884.62	-23917.50	151425.00	-0.01	171.18
2	P	29	SLD	-364707.00	-364707.00	0.00	0.00	-1523.26	-364708.00	-198584.00	-0.03	130.35
2	P	29	SLD	-364707.00	-364707.00	0.00	0.00	884.62	-364708.00	198584.00	-0.01	224.53
2	P	29	SLD	-23914.20	-23914.20	142214.00	178308.00	0.00	-23914.20	-0.01	752485.00	4.22
2	P	29	SLD	-23914.20	-23914.20	142214.00	184882.00	0.00	-23914.20	-0.01	752485.00	4.07
2	P	29	SLD	-23914.20	-23914.20	-150612.00	-178308.00	0.00	-23914.20	-0.00	-752486.00	4.22
2	P	29	SLD	-23914.20	-23914.20	-150612.00	-184882.00	0.00	-23914.20	-0.00	-752486.00	4.07
2	P	29	SLD	-364707.00	-364707.00	142214.00	178308.00	0.00	-364707.00	-0.00	884176.00	4.96
2	P	29	SLD	-364707.00	-364707.00	142214.00	184882.00	0.00	-364707.00	-0.00	884176.00	4.78
2	P	29	SLD	-364707.00	-364707.00	-150612.00	-178308.00	0.00	-364707.00	-0.01	-884176.00	4.96
2	P	29	SLD	-364707.00	-364707.00	-150612.00	-184882.00	0.00	-364707.00	-0.01	-884176.00	4.78
2	P	32	SLD	-117009.00	-117009.00	0.00	0.00	3941.19	-117009.00	164790.00	-0.01	41.81
2	P	32	SLD	-117009.00	-117009.00	0.00	0.00	-4579.83	-117009.00	-164790.00	-0.06	35.98
2	P	32	SLD	-271613.00	-271613.00	0.00	0.00	3941.19	-271613.00	186316.00	-0.01	47.28
2	P	32	SLD	-271613.00	-271613.00	0.00	0.00	-4579.83	-271613.00	-186316.00	-0.05	40.68
2	P	32	SLD	-117009.00	-117009.00	42256.50	53477.80	0.00	-117009.00	-0.01	795346.00	14.87
2	P	32	SLD	-117009.00	-117009.00	42256.50	60051.40	0.00	-117009.00	-0.01	795346.00	13.24
2	P	32	SLD	-117009.00	-117009.00	-50655.00	-53477.80	0.00	-117009.00	-0.00	-795346.00	14.87
2	P	32	SLD	-117009.00	-117009.00	-50655.00	-60051.40	0.00	-117009.00	-0.00	-795346.00	13.24
2	P	32	SLD	-271613.00	-271613.00	42256.50	53477.80	0.00	-271613.00	-0.01	855126.00	15.99
2	P	32	SLD	-271613.00	-271613.00	42256.50	60051.40	0.00	-271613.00	-0.01	855126.00	14.24
2	P	32	SLD	-271613.00	-271613.00	-50655.00	-53477.80	0.00	-271613.00	-0.01	-855126.00	15.99
2	P	32	SLD	-271613.00	-271613.00	-50655.00	-60051.40	0.00	-271613.00	-0.01	-855126.00	14.24
2	P	35	SLD	-226907.00	-226907.00	0.00	0.00	3897.34	-226920.00	180163.00	-0.01	46.23
2	P	35	SLD	-226907.00	-226907.00	0.00	0.00	-4535.98	-226920.00	-180163.00	-0.06	39.72
2	P	35	SLD	-161715.00	-161715.00	0.00	0.00	3897.34	-161715.00	171135.00	-0.01	43.91

2	P	35	SLD	-161715.00	-161715.00	0.00	0.00	-4535.98	-161715.00	-171135.00	-0.05	37.73
2	P	35	SLD	-226907.00	-226907.00	-46106.90	-49449.10	0.00	-226907.00	-0.01	-838808.00	16.96
2	P	35	SLD	-226907.00	-226907.00	-46106.90	-56022.60	0.00	-226907.00	-0.01	-838808.00	14.97
2	P	35	SLD	-226907.00	-226907.00	37708.40	49449.10	0.00	-226907.00	-0.01	838808.00	16.96
2	P	35	SLD	-226907.00	-226907.00	37708.40	56022.60	0.00	-226907.00	-0.01	838808.00	14.97
2	P	35	SLD	-161715.00	-161715.00	-46106.90	-49449.10	0.00	-161715.00	-0.01	-814319.00	16.47
2	P	35	SLD	-161715.00	-161715.00	-46106.90	-56022.60	0.00	-161715.00	-0.01	-814319.00	14.54
2	P	35	SLD	-161715.00	-161715.00	37708.40	49449.10	0.00	-161714.00	-0.01	814319.00	16.47
2	P	35	SLD	-161715.00	-161715.00	37708.40	56022.60	0.00	-161714.00	-0.01	814319.00	14.54
2	P	38	SLD	-20822.30	-20822.30	0.00	0.00	715.85	-20827.10	150976.00	-0.01	210.91
2	P	38	SLD	-20822.30	-20822.30	0.00	0.00	-1967.60	-20827.20	-150976.00	-0.07	76.73
2	P	38	SLD	-394034.00	-394034.00	0.00	0.00	715.85	-394034.00	202275.00	-0.02	282.64
2	P	38	SLD	-394034.00	-394034.00	0.00	0.00	-1967.60	-394034.00	-202275.00	-0.03	102.79
2	P	38	SLD	-20822.30	-20822.30	156280.00	194396.00	0.00	-20822.30	-0.01	750953.00	3.86
2	P	38	SLD	-20822.30	-20822.30	156280.00	171489.00	0.00	-20822.30	-0.01	750953.00	4.38
2	P	38	SLD	-20822.30	-20822.30	-139438.00	-194396.00	0.00	-20822.30	-0.00	-750953.00	3.86
2	P	38	SLD	-20822.30	-20822.30	-139438.00	-171489.00	0.00	-20822.30	-0.00	-750953.00	4.38
2	P	38	SLD	-394034.00	-394034.00	156280.00	194396.00	0.00	-394034.00	-0.00	892421.00	4.59
2	P	38	SLD	-394034.00	-394034.00	156280.00	171489.00	0.00	-394034.00	-0.00	892421.00	5.20
2	P	38	SLD	-394034.00	-394034.00	-139438.00	-194396.00	0.00	-394034.00	-0.01	-892421.00	4.59
2	P	38	SLD	-394034.00	-394034.00	-139438.00	-171489.00	0.00	-394034.00	-0.01	-892421.00	5.20
2	P	41	SLD	-37031.40	-37031.40	0.00	0.00	-1829.81	-37031.50	-153333.00	-0.07	83.80
2	P	41	SLD	-37031.40	-37031.40	0.00	0.00	578.06	-37031.60	153333.00	-0.01	265.26
2	P	41	SLD	-377825.00	-377825.00	0.00	0.00	-1829.81	-377825.00	-200233.00	-0.05	109.42
2	P	41	SLD	-377825.00	-377825.00	0.00	0.00	578.06	-377825.00	200233.00	-0.02	346.49
2	P	41	SLD	-37031.40	-37031.40	154834.00	193048.00	0.00	-37031.40	-0.01	758966.00	3.93
2	P	41	SLD	-37031.40	-37031.40	154834.00	170141.00	0.00	-37031.40	-0.01	758966.00	4.46
2	P	41	SLD	-37031.40	-37031.40	-137992.00	-193048.00	0.00	-37031.30	-0.01	-758966.00	3.93
2	P	41	SLD	-37031.40	-37031.40	-137992.00	-170141.00	0.00	-37031.30	-0.01	-758966.00	4.46
2	P	41	SLD	-377825.00	-377825.00	154834.00	193048.00	0.00	-377825.00	-0.01	888159.00	4.60
2	P	41	SLD	-377825.00	-377825.00	154834.00	170141.00	0.00	-377825.00	-0.01	888159.00	5.22
2	P	41	SLD	-377825.00	-377825.00	-137992.00	-193048.00	0.00	-377824.00	-0.01	-888159.00	4.60
2	P	41	SLD	-377825.00	-377825.00	-137992.00	-170141.00	0.00	-377824.00	-0.01	-888159.00	5.22
2	P	44	SLD	-130126.00	-130126.00	0.00	0.00	3634.63	-130126.00	166651.00	-0.01	45.85
2	P	44	SLD	-130126.00	-130126.00	0.00	0.00	-4886.38	-130126.00	-166650.00	-0.06	34.10
2	P	44	SLD	-284730.00	-284730.00	0.00	0.00	3634.63	-284730.00	188053.00	-0.02	51.74
2	P	44	SLD	-284730.00	-284730.00	0.00	0.00	-4886.38	-284730.00	-188053.00	-0.04	38.48
2	P	44	SLD	-130126.00	-130126.00	54876.90	68218.10	0.00	-130126.00	-0.01	800946.00	11.74
2	P	44	SLD	-130126.00	-130126.00	54876.90	54876.90	0.00	-130126.00	-0.01	800946.00	14.60
2	P	44	SLD	-130126.00	-130126.00	-38034.60	-68218.10	0.00	-130126.00	-0.01	-800946.00	11.74
2	P	44	SLD	-130126.00	-130126.00	-38034.60	-45311.10	0.00	-130126.00	-0.01	-800946.00	17.68
2	P	44	SLD	-284730.00	-284730.00	54876.90	68218.10	0.00	-284730.00	-0.01	859317.00	12.60
2	P	44	SLD	-284730.00	-284730.00	54876.90	54876.90	0.00	-284730.00	-0.01	859317.00	15.66
2	P	44	SLD	-284730.00	-284730.00	-38034.60	-68218.10	0.00	-284730.00	-0.01	-859317.00	12.60
2	P	44	SLD	-284730.00	-284730.00	-38034.60	-45311.10	0.00	-284730.00	-0.01	-859317.00	18.96
2	P	47	SLD	-240024.00	-240024.00	0.00	0.00	3590.78	-240025.00	181965.00	-0.01	50.68
2	P	47	SLD	-240024.00	-240024.00	0.00	0.00	-4842.54	-240025.00	-181965.00	-0.05	37.58
2	P	47	SLD	-174832.00	-174832.00	0.00	0.00	3590.78	-174832.00	172999.00	-0.02	48.18
2	P	47	SLD	-174832.00	-174832.00	0.00	0.00	-4842.54	-174832.00	-172999.00	-0.06	35.72
2	P	47	SLD	-240024.00	-240024.00	-33486.50	-64189.30	0.00	-240024.00	-0.01	-843628.00	13.14
2	P	47	SLD	-240024.00	-240024.00	-33486.50	-41282.40	0.00	-240024.00	-0.01	-843628.00	20.44
2	P	47	SLD	-240024.00	-240024.00	50328.80	64189.30	0.00	-240024.00	-0.01	843629.00	13.14
2	P	47	SLD	-240024.00	-240024.00	50328.80	50328.80	0.00	-240024.00	-0.01	843629.00	16.76
2	P	47	SLD	-174832.00	-174832.00	-33486.50	-64189.30	0.00	-174832.00	-0.01	-819432.00	12.77
2	P	47	SLD	-174832.00	-174832.00	-33486.50	-41282.40	0.00	-174832.00	-0.01	-819432.00	19.85
2	P	47	SLD	-174832.00	-174832.00	50328.80	64189.30	0.00	-174832.00	-0.02	819432.00	12.77
2	P	47	SLD	-174832.00	-174832.00	50328.80	50328.80	0.00	-174832.00	-0.02	819432.00	16.28

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-220485.00	0.00	1850.02	20.78	303.73
1	P	73	SLE R	-220485.00	4592.58	0.00	19.89	297.54
1	P	74	SLE R	-220485.00	0.00	1850.02	20.78	303.73
1	P	74	SLE R	-220485.00	4592.58	0.00	19.89	297.54
1	P	75	SLE R	-220485.00	0.00	1850.02	20.78	303.73
1	P	75	SLE R	-220485.00	4592.58	0.00	19.89	297.54
1	P	76	SLE R	-220485.00	0.00	1850.02	20.78	303.73
1	P	76	SLE R	-220485.00	4592.58	0.00	19.89	297.54
1	P	77	SLE R	-221476.00	0.00	1850.44	20.87	305.00
1	P	77	SLE R	-221476.00	4655.21	0.00	19.99	299.03
1	P	78	SLE R	-221476.00	0.00	1850.44	20.87	305.00
1	P	78	SLE R	-221476.00	4655.21	0.00	19.99	299.03
1	P	79	SLE R	-221476.00	0.00	1850.44	20.87	305.00
1	P	79	SLE R	-221476.00	4655.21	0.00	19.99	299.03
1	P	80	SLE R	-221476.00	0.00	1850.44	20.87	305.00
1	P	80	SLE R	-221476.00	4655.21	0.00	19.99	299.03
1	P	81	SLE R	-222022.00	0.00	2010.63	21.09	307.61
1	P	81	SLE R	-222022.00	3777.36	0.00	19.82	296.68
1	P	82	SLE R	-222022.00	0.00	2010.63	21.09	307.61
1	P	82	SLE R	-222022.00	3777.36	0.00	19.82	296.68

1	P	83	SLE	R	-222022.00	0.00	2010.63	21.09	307.61
1	P	83	SLE	R	-222022.00	3777.36	0.00	19.82	296.68
1	P	84	SLE	R	-222022.00	0.00	2010.63	21.09	307.61
1	P	84	SLE	R	-222022.00	3777.36	0.00	19.82	296.68
1	P	85	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	85	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	86	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	86	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	87	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	87	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	88	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	88	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	89	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	89	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	90	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	90	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	91	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	91	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	92	SLE	R	-220485.00	0.00	1850.02	20.78	303.73
1	P	92	SLE	R	-220485.00	4592.58	0.00	19.89	297.54
1	P	93	SLE	R	-231116.00	0.00	1839.95	21.67	317.19
1	P	93	SLE	R	-231116.00	5302.75	0.00	20.97	313.59
1	P	94	SLE	R	-231116.00	0.00	1839.95	21.67	317.19
1	P	94	SLE	R	-231116.00	5302.75	0.00	20.97	313.59
1	P	95	SLE	R	-231116.00	0.00	1839.95	21.67	317.19
1	P	95	SLE	R	-231116.00	5302.75	0.00	20.97	313.59
1	P	96	SLE	R	-231116.00	0.00	1839.95	21.67	317.19
1	P	96	SLE	R	-231116.00	5302.75	0.00	20.97	313.59
1	T	73	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	73	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	74	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	74	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	75	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	75	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	76	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	76	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	77	SLE	R	-221476.00	0.00	442.45	19.34	288.15
1	T	77	SLE	R	-221476.00	-3317.66	0.00	19.67	294.38
1	T	78	SLE	R	-221476.00	0.00	442.45	19.34	288.15
1	T	78	SLE	R	-221476.00	-3317.66	0.00	19.67	294.38
1	T	79	SLE	R	-221476.00	0.00	442.45	19.34	288.15
1	T	79	SLE	R	-221476.00	-3317.66	0.00	19.67	294.38
1	T	80	SLE	R	-221476.00	0.00	442.45	19.34	288.15
1	T	80	SLE	R	-221476.00	-3317.66	0.00	19.67	294.38
1	T	81	SLE	R	-222022.00	0.00	457.23	19.40	289.03
1	T	81	SLE	R	-222022.00	-2868.76	0.00	19.60	293.52
1	T	82	SLE	R	-222022.00	0.00	457.23	19.40	289.03
1	T	82	SLE	R	-222022.00	-2868.76	0.00	19.60	293.52
1	T	83	SLE	R	-222022.00	0.00	457.23	19.40	289.03
1	T	83	SLE	R	-222022.00	-2868.76	0.00	19.60	293.52
1	T	84	SLE	R	-222022.00	0.00	457.23	19.40	289.03
1	T	84	SLE	R	-222022.00	-2868.76	0.00	19.60	293.52
1	T	85	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	85	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	86	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	86	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	87	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	87	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	88	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	88	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	89	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	89	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	90	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	90	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	91	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	91	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	92	SLE	R	-220485.00	0.00	442.27	19.25	286.88
1	T	92	SLE	R	-220485.00	-3285.61	0.00	19.57	293.00
1	T	93	SLE	R	-231116.00	0.00	482.83	20.20	300.95
1	T	93	SLE	R	-231116.00	-3627.83	0.00	20.56	307.77
1	T	94	SLE	R	-231116.00	0.00	482.83	20.20	300.95
1	T	94	SLE	R	-231116.00	-3627.83	0.00	20.56	307.77
1	T	95	SLE	R	-231116.00	0.00	482.83	20.20	300.95
1	T	95	SLE	R	-231116.00	-3627.83	0.00	20.56	307.77
1	T	96	SLE	R	-231116.00	0.00	482.83	20.20	300.95
1	T	96	SLE	R	-231116.00	-3627.83	0.00	20.56	307.77
1	P	121	SLE	Q	-215513.00	0.00	1822.26	20.33	
1	P	121	SLE	Q	-215513.00	4579.24	0.00	19.47	
1	P	122	SLE	Q	-215513.00	0.00	1822.26	20.33	
1	P	122	SLE	Q	-215513.00	4579.24	0.00	19.47	
1	T	121	SLE	Q	-215513.00	0.00	443.85	18.83	
1	T	121	SLE	Q	-215513.00	-3303.19	0.00	19.16	

1	T	122	SLE	Q	-215513.00	0.00	443.85	18.83	
1	T	122	SLE	Q	-215513.00	-3303.19	0.00	19.16	
2	P	73	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	73	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	74	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	74	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	75	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	75	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	76	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	76	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	77	SLE	R	-206594.00	0.00	-505.15	18.14	269.90
2	P	77	SLE	R	-206594.00	2074.67	0.00	18.10	271.06
2	P	78	SLE	R	-206594.00	0.00	-505.15	18.14	269.90
2	P	78	SLE	R	-206594.00	2074.67	0.00	18.10	271.06
2	P	79	SLE	R	-206594.00	0.00	-505.15	18.14	269.90
2	P	79	SLE	R	-206594.00	2074.67	0.00	18.10	271.06
2	P	80	SLE	R	-206594.00	0.00	-505.15	18.14	269.90
2	P	80	SLE	R	-206594.00	2074.67	0.00	18.10	271.06
2	P	81	SLE	R	-206255.00	0.00	-622.57	18.24	270.87
2	P	81	SLE	R	-206255.00	1587.00	0.00	17.95	268.93
2	P	82	SLE	R	-206255.00	0.00	-622.57	18.24	270.87
2	P	82	SLE	R	-206255.00	1587.00	0.00	17.95	268.93
2	P	83	SLE	R	-206255.00	0.00	-622.57	18.24	270.87
2	P	83	SLE	R	-206255.00	1587.00	0.00	17.95	268.93
2	P	84	SLE	R	-206255.00	0.00	-622.57	18.24	270.87
2	P	84	SLE	R	-206255.00	1587.00	0.00	17.95	268.93
2	P	85	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	85	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	86	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	86	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	87	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	87	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	88	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	88	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	89	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	89	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	90	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	90	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	91	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	91	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	92	SLE	R	-205583.00	0.00	-505.48	18.05	268.61
2	P	92	SLE	R	-205583.00	2040.18	0.00	18.00	269.65
2	P	93	SLE	R	-216194.00	0.00	-454.69	18.90	281.55
2	P	93	SLE	R	-216194.00	2221.46	0.00	18.95	283.83
2	P	94	SLE	R	-216194.00	0.00	-454.69	18.90	281.55
2	P	94	SLE	R	-216194.00	2221.46	0.00	18.95	283.83
2	P	95	SLE	R	-216194.00	0.00	-454.69	18.90	281.55
2	P	95	SLE	R	-216194.00	2221.46	0.00	18.95	283.83
2	P	96	SLE	R	-216194.00	0.00	-454.69	18.90	281.55
2	P	96	SLE	R	-216194.00	2221.46	0.00	18.95	283.83
2	P	121	SLE	Q	-200862.00	0.00	-474.15	17.62	
2	P	121	SLE	Q	-200862.00	2112.69	0.00	17.62	
2	P	122	SLE	Q	-200862.00	0.00	-474.15	17.62	
2	P	122	SLE	Q	-200862.00	2112.69	0.00	17.62	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	50	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	51	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	52	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	53	SLU	2787.11	2787.11	373490.00	218315.00				78.33
1	P	54	SLU	2787.11	2787.11	373490.00	218315.00				78.33
1	P	55	SLU	2787.11	2787.11	373490.00	218315.00				78.33
1	P	56	SLU	2787.11	2787.11	373490.00	218315.00				78.33
1	P	57	SLU	2278.12	2278.12	373671.00	218315.00				95.83
1	P	58	SLU	2278.12	2278.12	373671.00	218315.00				95.83
1	P	59	SLU	2278.12	2278.12	373671.00	218315.00				95.83
1	P	60	SLU	2278.12	2278.12	373671.00	218315.00				95.83
1	P	61	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	62	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	63	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	64	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	65	SLU	2750.79	2750.79	373161.00	218315.00				79.36
1	P	66	SLU	2750.79	2750.79	373161.00	218315.00				79.36

1	P	67	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	P	68	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	P	69	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	P	70	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	P	71	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	P	72	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	P	1	SLV	84448.10	126672.00	305941.00	218315.00	208447.00	208447.00	0.00 1.65
1	P	1	SLV	-86231.10	129347.00	305941.00	218315.00	208447.00	208447.00	0.00 1.61
1	P	1	SLV	84448.10	126672.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.72
1	P	1	SLV	-86231.10	129347.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.69
1	P	4	SLV	83660.70	125491.00	305941.00	218315.00	208447.00	208447.00	0.00 1.66
1	P	4	SLV	-85443.70	128166.00	305941.00	218315.00	208447.00	208447.00	0.00 1.63
1	P	4	SLV	83660.70	125491.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.74
1	P	4	SLV	-85443.70	128166.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.70
1	P	7	SLV	25686.40	38529.60	324488.00	218315.00	329382.00	208447.00	120934.00 5.67
1	P	7	SLV	-27469.40	41204.10	324488.00	218315.00	329382.00	208447.00	120934.00 5.30
1	P	7	SLV	25686.40	38529.60	377715.00	218315.00	360902.00	208447.00	152454.00 5.67
1	P	7	SLV	-27469.40	41204.10	377715.00	218315.00	360902.00	208447.00	152454.00 5.30
1	P	10	SLV	-25468.20	38202.30	362979.00	218315.00	352274.00	208447.00	143827.00 5.71
1	P	10	SLV	23685.20	35527.80	362979.00	218315.00	352274.00	208447.00	143827.00 6.14
1	P	10	SLV	-25468.20	38202.30	339224.00	218315.00	337942.00	208447.00	129495.00 5.71
1	P	10	SLV	23685.20	35527.80	339224.00	218315.00	337942.00	208447.00	129495.00 6.14
1	P	13	SLV	90265.60	135398.00	305941.00	218315.00	208447.00	208447.00	0.00 1.54
1	P	13	SLV	-80413.60	120620.00	305941.00	218315.00	208447.00	208447.00	0.00 1.73
1	P	13	SLV	90265.60	135398.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.61
1	P	13	SLV	-80413.60	120620.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.81
1	P	16	SLV	89478.20	134217.00	305941.00	218315.00	208447.00	208447.00	0.00 1.55
1	P	16	SLV	-79626.20	119439.00	305941.00	218315.00	208447.00	208447.00	0.00 1.75
1	P	16	SLV	89478.20	134217.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.63
1	P	16	SLV	-79626.20	119439.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.83
1	P	19	SLV	31503.90	47255.90	329542.00	218315.00	332214.00	208447.00	123767.00 4.62
1	P	19	SLV	-21651.90	32477.80	329542.00	218315.00	332214.00	208447.00	123767.00 6.72
1	P	19	SLV	31503.90	47255.90	382426.00	218315.00	363958.00	208447.00	155511.00 4.62
1	P	19	SLV	-21651.90	32477.80	382426.00	218315.00	363958.00	208447.00	155511.00 6.72
1	P	22	SLV	-19650.70	29476.00	368033.00	218315.00	355162.00	208447.00	146715.00 7.41
1	P	22	SLV	29502.70	44254.00	368033.00	218315.00	355162.00	208447.00	146715.00 4.93
1	P	22	SLV	-19650.70	29476.00	344277.00	218315.00	341083.00	208447.00	132635.00 7.41
1	P	22	SLV	29502.70	44254.00	344277.00	218315.00	341083.00	208447.00	132635.00 4.93
1	P	25	SLV	84448.10	126672.00	305941.00	218315.00	208447.00	208447.00	0.00 1.65
1	P	25	SLV	-86231.10	129347.00	305941.00	218315.00	208447.00	208447.00	0.00 1.61
1	P	25	SLV	84448.10	126672.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.72
1	P	25	SLV	-86231.10	129347.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.69
1	P	28	SLV	83660.70	125491.00	305941.00	218315.00	208447.00	208447.00	0.00 1.66
1	P	28	SLV	-85443.70	128166.00	305941.00	218315.00	208447.00	208447.00	0.00 1.63
1	P	28	SLV	83660.70	125491.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.74
1	P	28	SLV	-85443.70	128166.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.70
1	P	31	SLV	25686.40	38529.60	324488.00	218315.00	329382.00	208447.00	120934.00 5.67
1	P	31	SLV	-27469.40	41204.10	324488.00	218315.00	329382.00	208447.00	120934.00 5.30
1	P	31	SLV	25686.40	38529.60	377715.00	218315.00	360902.00	208447.00	152454.00 5.67
1	P	31	SLV	-27469.40	41204.10	377715.00	218315.00	360902.00	208447.00	152454.00 5.30
1	P	34	SLV	-25468.20	38202.30	362979.00	218315.00	352274.00	208447.00	143827.00 5.71
1	P	34	SLV	23685.20	35527.80	362979.00	218315.00	352274.00	208447.00	143827.00 6.14
1	P	34	SLV	-25468.20	38202.30	339224.00	218315.00	337942.00	208447.00	129495.00 5.71
1	P	34	SLV	23685.20	35527.80	339224.00	218315.00	337942.00	208447.00	129495.00 6.14
1	P	37	SLV	90265.60	135398.00	305941.00	218315.00	208447.00	208447.00	0.00 1.54
1	P	37	SLV	-80413.60	120620.00	305941.00	218315.00	208447.00	208447.00	0.00 1.73
1	P	37	SLV	90265.60	135398.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.61
1	P	37	SLV	-80413.60	120620.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.81
1	P	40	SLV	89478.20	134217.00	305941.00	218315.00	208447.00	208447.00	0.00 1.55
1	P	40	SLV	-79626.20	119439.00	305941.00	218315.00	208447.00	208447.00	0.00 1.75
1	P	40	SLV	89478.20	134217.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.63
1	P	40	SLV	-79626.20	119439.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.83
1	P	43	SLV	31503.90	47255.90	329542.00	218315.00	332214.00	208447.00	123767.00 4.62
1	P	43	SLV	-21651.90	32477.80	329542.00	218315.00	332214.00	208447.00	123767.00 6.72
1	P	43	SLV	31503.90	47255.90	382426.00	218315.00	363958.00	208447.00	155511.00 4.62
1	P	43	SLV	-21651.90	32477.80	382426.00	218315.00	363958.00	208447.00	155511.00 6.72
1	P	46	SLV	-19650.70	29476.00	368033.00	218315.00	355162.00	208447.00	146715.00 7.41
1	P	46	SLV	29502.70	44254.00	368033.00	218315.00	355162.00	208447.00	146715.00 4.93
1	P	46	SLV	-19650.70	29476.00	344277.00	218315.00	341083.00	208447.00	132635.00 7.41
1	P	46	SLV	29502.70	44254.00	344277.00	218315.00	341083.00	208447.00	132635.00 4.93
1	T	49	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	50	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	51	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	52	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	53	SLU	2787.11	2787.11	373490.00	218315.00			78.33
1	T	54	SLU	2787.11	2787.11	373490.00	218315.00			78.33
1	T	55	SLU	2787.11	2787.11	373490.00	218315.00			78.33
1	T	56	SLU	2787.11	2787.11	373490.00	218315.00			78.33
1	T	57	SLU	2278.12	2278.12	373671.00	218315.00			95.83
1	T	58	SLU	2278.12	2278.12	373671.00	218315.00			95.83
1	T	59	SLU	2278.12	2278.12	373671.00	218315.00			95.83
1	T	60	SLU	2278.12	2278.12	373671.00	218315.00			95.83

1	T	61	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	62	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	63	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	64	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	65	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	66	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	67	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	68	SLU	2750.79	2750.79	373161.00	218315.00			79.36
1	T	69	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	T	70	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	T	71	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	T	72	SLU	3154.52	3154.52	376689.00	218315.00			69.21
1	T	1	SLV	84448.10	126672.00	305941.00	218315.00	208447.00	208447.00	0.00 1.65
1	T	1	SLV	84448.10	126672.00	305941.00	218315.00	208447.00	208447.00	0.00 1.65
1	T	1	SLV	-86231.10	129347.00	305941.00	218315.00	208447.00	208447.00	0.00 1.61
1	T	1	SLV	-86231.10	129347.00	305941.00	218315.00	208447.00	208447.00	0.00 1.61
1	T	1	SLV	84448.10	126672.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.72
1	T	1	SLV	84448.10	126672.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.72
1	T	1	SLV	-86231.10	129347.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.69
1	T	1	SLV	-86231.10	129347.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.69
1	T	4	SLV	83660.70	125491.00	305941.00	218315.00	208447.00	208447.00	0.00 1.66
1	T	4	SLV	83660.70	125491.00	305941.00	218315.00	208447.00	208447.00	0.00 1.66
1	T	4	SLV	-85443.70	128166.00	305941.00	218315.00	208447.00	208447.00	0.00 1.63
1	T	4	SLV	-85443.70	128166.00	305941.00	218315.00	208447.00	208447.00	0.00 1.63
1	T	4	SLV	83660.70	125491.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.74
1	T	4	SLV	83660.70	125491.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.74
1	T	4	SLV	-85443.70	128166.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.70
1	T	4	SLV	-85443.70	128166.00	382426.00	218315.00	379161.00	208447.00	170713.00 1.70
1	T	7	SLV	25686.40	38529.60	324488.00	218315.00	329382.00	208447.00	120934.00 5.67
1	T	7	SLV	25686.40	38529.60	324488.00	218315.00	329382.00	208447.00	120934.00 5.67
1	T	7	SLV	-27469.40	41204.10	324488.00	218315.00	329382.00	208447.00	120934.00 5.30
1	T	7	SLV	-27469.40	41204.10	324488.00	218315.00	329382.00	208447.00	120934.00 5.30
1	T	7	SLV	25686.40	38529.60	377715.00	218315.00	360902.00	208447.00	152454.00 5.67
1	T	7	SLV	25686.40	38529.60	377715.00	218315.00	360902.00	208447.00	152454.00 5.67
1	T	7	SLV	-27469.40	41204.10	377715.00	218315.00	360902.00	208447.00	152454.00 5.30
1	T	7	SLV	-27469.40	41204.10	377715.00	218315.00	360902.00	208447.00	152454.00 5.30
1	T	10	SLV	-25468.20	38202.30	362979.00	218315.00	352274.00	208447.00	143827.00 5.71
1	T	10	SLV	-25468.20	38202.30	362979.00	218315.00	352274.00	208447.00	143827.00 5.71
1	T	10	SLV	23685.20	35527.80	362979.00	218315.00	352274.00	208447.00	143827.00 6.14
1	T	10	SLV	23685.20	35527.80	362979.00	218315.00	352274.00	208447.00	143827.00 6.14
1	T	10	SLV	-25468.20	38202.30	339224.00	218315.00	337942.00	208447.00	129495.00 5.71
1	T	10	SLV	-25468.20	38202.30	339224.00	218315.00	337942.00	208447.00	129495.00 5.71
1	T	10	SLV	23685.20	35527.80	339224.00	218315.00	337942.00	208447.00	129495.00 6.14
1	T	10	SLV	23685.20	35527.80	339224.00	218315.00	337942.00	208447.00	129495.00 6.14
1	T	13	SLV	-80413.60	120620.00	305941.00	218315.00	208447.00	208447.00	0.00 1.73
1	T	13	SLV	-80413.60	120620.00	305941.00	218315.00	208447.00	208447.00	0.00 1.73
1	T	13	SLV	90265.60	135398.00	305941.00	218315.00	208447.00	208447.00	0.00 1.54
1	T	13	SLV	90265.60	135398.00	305941.00	218315.00	208447.00	208447.00	0.00 1.54
1	T	13	SLV	-80413.60	120620.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.81
1	T	13	SLV	-80413.60	120620.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.81
1	T	13	SLV	90265.60	135398.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.61
1	T	13	SLV	90265.60	135398.00	382426.00	218315.00	386149.00	208447.00	177702.00 1.61
1	T	16	SLV	-79626.20	119439.00	305941.00	218315.00	208447.00	208447.00	0.00 1.75
1	T	16	SLV	-79626.20	119439.00	305941.00	218315.00	208447.00	208447.00	0.00 1.75
1	T	16	SLV	89478.20	134217.00	305941.00	218315.00	208447.00	208447.00	0.00 1.55
1	T	16	SLV	89478.20	134217.00	305941.00	218315.00	208447.00	208447.00	0.00 1.55
1	T	16	SLV	-79626.20	119439.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.83
1	T	16	SLV	-79626.20	119439.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.83
1	T	16	SLV	89478.20	134217.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.63
1	T	16	SLV	89478.20	134217.00	382426.00	218315.00	382185.00	208447.00	173738.00 1.63
1	T	19	SLV	-21651.90	32477.80	329542.00	218315.00	332214.00	208447.00	123767.00 6.72
1	T	19	SLV	-21651.90	32477.80	329542.00	218315.00	332214.00	208447.00	123767.00 6.72
1	T	19	SLV	31503.90	47255.90	329542.00	218315.00	332214.00	208447.00	123767.00 4.62
1	T	19	SLV	31503.90	47255.90	329542.00	218315.00	332214.00	208447.00	123767.00 4.62
1	T	19	SLV	-21651.90	32477.80	382426.00	218315.00	363958.00	208447.00	155511.00 6.72
1	T	19	SLV	-21651.90	32477.80	382426.00	218315.00	363958.00	208447.00	155511.00 6.72
1	T	19	SLV	31503.90	47255.90	382426.00	218315.00	363958.00	208447.00	155511.00 4.62
1	T	19	SLV	31503.90	47255.90	382426.00	218315.00	363958.00	208447.00	155511.00 4.62
1	T	22	SLV	29502.70	44254.00	368033.00	218315.00	355162.00	208447.00	146715.00 4.93
1	T	22	SLV	29502.70	44254.00	368033.00	218315.00	355162.00	208447.00	146715.00 4.93
1	T	22	SLV	-19650.70	29476.00	368033.00	218315.00	355162.00	208447.00	146715.00 7.41
1	T	22	SLV	-19650.70	29476.00	368033.00	218315.00	355162.00	208447.00	146715.00 7.41
1	T	22	SLV	29502.70	44254.00	344277.00	218315.00	341083.00	208447.00	132635.00 4.93
1	T	22	SLV	29502.70	44254.00	344277.00	218315.00	341083.00	208447.00	132635.00 4.93
1	T	22	SLV	-19650.70	29476.00	344277.00	218315.00	341083.00	208447.00	132635.00 7.41
1	T	22	SLV	-19650.70	29476.00	344277.00	218315.00	341083.00	208447.00	132635.00 7.41
1	T	25	SLV	84448.10	126672.00	305941.00	218315.00	208447.00	208447.00	0.00 1.65
1	T	25	SLV	84448.10	126672.00	305941.00	218315.00	208447.00	208447.00	0.00 1.65
1	T	25	SLV	-86231.10	129347.00	305941.00	218315.00	208447.00	208447.00	0.00 1.61
1	T	25	SLV	-86231.10	129347.00	305941.00	218315.00	208447.00	208447.00	0.00 1.61
1	T	25	SLV	84448.10	126672.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.72
1	T	25	SLV	84448.10	126672.00	382426.00	218315.00	383045.00	208447.00	174598.00 1.72

1	T	25	SLV	-86231.10	129347.00	382426.00	218315.00	383045.00	208447.00	174598.00	1.69
1	T	25	SLV	-86231.10	129347.00	382426.00	218315.00	383045.00	208447.00	174598.00	1.69
1	T	28	SLV	83660.70	125491.00	305941.00	218315.00	208447.00	208447.00	0.00	1.66
1	T	28	SLV	83660.70	125491.00	305941.00	218315.00	208447.00	208447.00	0.00	1.66
1	T	28	SLV	-85443.70	128166.00	305941.00	218315.00	208447.00	208447.00	0.00	1.63
1	T	28	SLV	-85443.70	128166.00	305941.00	218315.00	208447.00	208447.00	0.00	1.63
1	T	28	SLV	83660.70	125491.00	382426.00	218315.00	379161.00	208447.00	170713.00	1.74
1	T	28	SLV	83660.70	125491.00	382426.00	218315.00	379161.00	208447.00	170713.00	1.74
1	T	28	SLV	-85443.70	128166.00	382426.00	218315.00	379161.00	208447.00	170713.00	1.70
1	T	28	SLV	-85443.70	128166.00	382426.00	218315.00	379161.00	208447.00	170713.00	1.70
1	T	31	SLV	25686.40	38529.60	324488.00	218315.00	329382.00	208447.00	120934.00	5.67
1	T	31	SLV	25686.40	38529.60	324488.00	218315.00	329382.00	208447.00	120934.00	5.67
1	T	31	SLV	-27469.40	41204.10	324488.00	218315.00	329382.00	208447.00	120934.00	5.30
1	T	31	SLV	-27469.40	41204.10	324488.00	218315.00	329382.00	208447.00	120934.00	5.30
1	T	31	SLV	25686.40	38529.60	377715.00	218315.00	360902.00	208447.00	152454.00	5.67
1	T	31	SLV	25686.40	38529.60	377715.00	218315.00	360902.00	208447.00	152454.00	5.67
1	T	31	SLV	-27469.40	41204.10	377715.00	218315.00	360902.00	208447.00	152454.00	5.30
1	T	31	SLV	-27469.40	41204.10	377715.00	218315.00	360902.00	208447.00	152454.00	5.30
1	T	34	SLV	-25468.20	38202.30	362979.00	218315.00	352274.00	208447.00	143827.00	5.71
1	T	34	SLV	-25468.20	38202.30	362979.00	218315.00	352274.00	208447.00	143827.00	5.71
1	T	34	SLV	23685.20	35527.80	362979.00	218315.00	352274.00	208447.00	143827.00	6.14
1	T	34	SLV	23685.20	35527.80	362979.00	218315.00	352274.00	208447.00	143827.00	6.14
1	T	34	SLV	-25468.20	38202.30	339224.00	218315.00	337942.00	208447.00	129495.00	5.71
1	T	34	SLV	-25468.20	38202.30	339224.00	218315.00	337942.00	208447.00	129495.00	5.71
1	T	34	SLV	23685.20	35527.80	339224.00	218315.00	337942.00	208447.00	129495.00	6.14
1	T	34	SLV	23685.20	35527.80	339224.00	218315.00	337942.00	208447.00	129495.00	6.14
1	T	37	SLV	-80413.60	120620.00	305941.00	218315.00	208447.00	208447.00	0.00	1.73
1	T	37	SLV	-80413.60	120620.00	305941.00	218315.00	208447.00	208447.00	0.00	1.73
1	T	37	SLV	90265.60	135398.00	305941.00	218315.00	208447.00	208447.00	0.00	1.54
1	T	37	SLV	90265.60	135398.00	305941.00	218315.00	208447.00	208447.00	0.00	1.54
1	T	37	SLV	-80413.60	120620.00	382426.00	218315.00	386149.00	208447.00	177702.00	1.81
1	T	37	SLV	-80413.60	120620.00	382426.00	218315.00	386149.00	208447.00	177702.00	1.81
1	T	37	SLV	90265.60	135398.00	382426.00	218315.00	386149.00	208447.00	177702.00	1.61
1	T	37	SLV	90265.60	135398.00	382426.00	218315.00	386149.00	208447.00	177702.00	1.61
1	T	40	SLV	-79626.20	119439.00	305941.00	218315.00	208447.00	208447.00	0.00	1.75
1	T	40	SLV	-79626.20	119439.00	305941.00	218315.00	208447.00	208447.00	0.00	1.75
1	T	40	SLV	89478.20	134217.00	305941.00	218315.00	208447.00	208447.00	0.00	1.55
1	T	40	SLV	89478.20	134217.00	305941.00	218315.00	208447.00	208447.00	0.00	1.55
1	T	40	SLV	-79626.20	119439.00	382426.00	218315.00	382185.00	208447.00	173738.00	1.83
1	T	40	SLV	-79626.20	119439.00	382426.00	218315.00	382185.00	208447.00	173738.00	1.83
1	T	40	SLV	89478.20	134217.00	382426.00	218315.00	382185.00	208447.00	173738.00	1.63
1	T	40	SLV	89478.20	134217.00	382426.00	218315.00	382185.00	208447.00	173738.00	1.63
1	T	43	SLV	-21651.90	32477.80	329542.00	218315.00	332214.00	208447.00	123767.00	6.72
1	T	43	SLV	-21651.90	32477.80	329542.00	218315.00	332214.00	208447.00	123767.00	6.72
1	T	43	SLV	31503.90	47255.90	329542.00	218315.00	332214.00	208447.00	123767.00	4.62
1	T	43	SLV	31503.90	47255.90	329542.00	218315.00	332214.00	208447.00	123767.00	4.62
1	T	43	SLV	-21651.90	32477.80	382426.00	218315.00	363958.00	208447.00	155511.00	6.72
1	T	43	SLV	-21651.90	32477.80	382426.00	218315.00	363958.00	208447.00	155511.00	6.72
1	T	43	SLV	31503.90	47255.90	382426.00	218315.00	363958.00	208447.00	155511.00	4.62
1	T	43	SLV	31503.90	47255.90	382426.00	218315.00	363958.00	208447.00	155511.00	4.62
1	T	46	SLV	29502.70	44254.00	368033.00	218315.00	355162.00	208447.00	146715.00	4.93
1	T	46	SLV	29502.70	44254.00	368033.00	218315.00	355162.00	208447.00	146715.00	4.93
1	T	46	SLV	-19650.70	29476.00	368033.00	218315.00	355162.00	208447.00	146715.00	7.41
1	T	46	SLV	-19650.70	29476.00	368033.00	218315.00	355162.00	208447.00	146715.00	7.41
1	T	46	SLV	29502.70	44254.00	344277.00	218315.00	341083.00	208447.00	132635.00	4.93
1	T	46	SLV	29502.70	44254.00	344277.00	218315.00	341083.00	208447.00	132635.00	4.93
1	T	46	SLV	-19650.70	29476.00	344277.00	218315.00	341083.00	208447.00	132635.00	7.41
1	T	46	SLV	-19650.70	29476.00	344277.00	218315.00	341083.00	208447.00	132635.00	7.41
1	P	2	SLD	60669.40	91004.10	460354.00	251062.00	387478.00	239714.00	147763.00	2.76
1	P	2	SLD	-60718.60	91077.80	460354.00	251062.00	387478.00	239714.00	147764.00	2.76
1	P	2	SLD	60669.40	91004.10	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	P	2	SLD	-60718.60	91077.80	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	P	5	SLD	60181.50	90272.30	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	P	5	SLD	-60230.70	90346.00	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	P	5	SLD	60181.50	90272.30	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	P	5	SLD	-60230.70	90346.00	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	P	8	SLD	18857.60	28286.40	486556.00	251062.00	405425.00	239714.00	165711.00	8.88
1	P	8	SLD	-18906.80	28360.10	486556.00	251062.00	405425.00	239714.00	165711.00	8.85
1	P	8	SLD	18857.60	28286.40	523090.00	251062.00	430914.00	239714.00	191200.00	8.88
1	P	8	SLD	-18906.80	28360.10	523090.00	251062.00	430914.00	239714.00	191200.00	8.85
1	P	11	SLD	-17468.90	26203.40	512741.00	251062.00	423698.00	239714.00	183983.00	9.58
1	P	11	SLD	17419.80	26129.70	512741.00	251062.00	423698.00	239714.00	183983.00	9.61
1	P	11	SLD	-17468.90	26203.40	496904.00	251062.00	412823.00	239714.00	173108.00	9.58
1	P	11	SLD	17419.80	26129.70	496904.00	251062.00	412823.00	239714.00	173108.00	9.61
1	P	14	SLD	64750.50	97125.80	463899.00	251062.00	389926.00	239714.00	150211.00	2.58
1	P	14	SLD	-56637.40	84956.10	463899.00	251062.00	389926.00	239714.00	150211.00	2.96
1	P	14	SLD	64750.50	97125.80	552837.00	251062.00	451319.00	239714.00	211605.00	2.58
1	P	14	SLD	-56637.40	84956.10	552837.00	251062.00	451319.00	239714.00	211605.00	2.96
1	P	17	SLD	64262.60	96394.00	467625.00	251062.00	392547.00	239714.00	152833.00	2.60
1	P	17	SLD	-56149.50	84224.30	467625.00	251062.00	392547.00	239714.00	152833.00	2.98
1	P	17	SLD	64262.60	96394.00	549111.00	251062.00	448798.00	239714.00	209084.00	2.60
1	P	17	SLD	-56149.50	84224.30	549111.00	251062.00	448798.00	239714.00	209084.00	2.98

1	P	20	SLD	22938.70	34408.10	490101.00	251062.00	407956.00	239714.00	168241.00	7.30
1	P	20	SLD	-14825.60	22238.50	490101.00	251062.00	407956.00	239714.00	168241.00	11.29
1	P	20	SLD	22938.70	34408.10	526635.00	251062.00	433302.00	239714.00	193587.00	7.30
1	P	20	SLD	-14825.60	22238.50	526635.00	251062.00	433302.00	239714.00	193587.00	11.29
1	P	23	SLD	-13387.80	20081.70	516286.00	251062.00	426229.00	239714.00	186514.00	12.50
1	P	23	SLD	21500.90	32251.40	516286.00	251062.00	426229.00	239714.00	186514.00	7.78
1	P	23	SLD	-13387.80	20081.70	500450.00	251062.00	415195.00	239714.00	175480.00	12.50
1	P	23	SLD	21500.90	32251.40	500450.00	251062.00	415195.00	239714.00	175480.00	7.78
1	P	26	SLD	60669.40	91004.10	460354.00	251062.00	387478.00	239714.00	147763.00	2.76
1	P	26	SLD	-60718.60	91077.80	460354.00	251062.00	387478.00	239714.00	147764.00	2.76
1	P	26	SLD	60669.40	91004.10	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	P	26	SLD	-60718.60	91077.80	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	P	29	SLD	60181.50	90272.30	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	P	29	SLD	-60230.70	90346.00	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	P	29	SLD	60181.50	90272.30	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	P	29	SLD	-60230.70	90346.00	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	P	32	SLD	18857.60	28286.40	486556.00	251062.00	405425.00	239714.00	165711.00	8.88
1	P	32	SLD	-18906.80	28360.10	486556.00	251062.00	405425.00	239714.00	165711.00	8.85
1	P	32	SLD	18857.60	28286.40	523090.00	251062.00	430914.00	239714.00	191200.00	8.88
1	P	32	SLD	-18906.80	28360.10	523090.00	251062.00	430914.00	239714.00	191200.00	8.85
1	P	35	SLD	-17468.90	26203.40	512741.00	251062.00	423698.00	239714.00	183983.00	9.58
1	P	35	SLD	17419.80	26129.70	512741.00	251062.00	423698.00	239714.00	183983.00	9.61
1	P	35	SLD	-17468.90	26203.40	496904.00	251062.00	412823.00	239714.00	173108.00	9.58
1	P	35	SLD	17419.80	26129.70	496904.00	251062.00	412823.00	239714.00	173108.00	9.61
1	P	38	SLD	64750.50	97125.80	463899.00	251062.00	389926.00	239714.00	150211.00	2.58
1	P	38	SLD	-56637.40	84956.10	463899.00	251062.00	389926.00	239714.00	150211.00	2.96
1	P	38	SLD	64750.50	97125.80	552837.00	251062.00	451319.00	239714.00	211605.00	2.58
1	P	38	SLD	-56637.40	84956.10	552837.00	251062.00	451319.00	239714.00	211605.00	2.96
1	P	41	SLD	64262.60	96394.00	467625.00	251062.00	392547.00	239714.00	152833.00	2.60
1	P	41	SLD	-56149.50	84224.30	467625.00	251062.00	392547.00	239714.00	152833.00	2.98
1	P	41	SLD	64262.60	96394.00	549111.00	251062.00	448798.00	239714.00	209084.00	2.60
1	P	41	SLD	-56149.50	84224.30	549111.00	251062.00	448798.00	239714.00	209084.00	2.98
1	P	44	SLD	22938.70	34408.10	490101.00	251062.00	407956.00	239714.00	168241.00	7.30
1	P	44	SLD	-14825.60	22238.50	490101.00	251062.00	407956.00	239714.00	168241.00	11.29
1	P	44	SLD	22938.70	34408.10	526635.00	251062.00	433302.00	239714.00	193587.00	7.30
1	P	44	SLD	-14825.60	22238.50	526635.00	251062.00	433302.00	239714.00	193587.00	11.29
1	P	47	SLD	-13387.80	20081.70	516286.00	251062.00	426229.00	239714.00	186514.00	12.50
1	P	47	SLD	21500.90	32251.40	516286.00	251062.00	426229.00	239714.00	186514.00	7.78
1	P	47	SLD	-13387.80	20081.70	500450.00	251062.00	415195.00	239714.00	175480.00	12.50
1	P	47	SLD	21500.90	32251.40	500450.00	251062.00	415195.00	239714.00	175480.00	7.78
1	T	2	SLD	60669.40	91004.10	460354.00	251062.00	387478.00	239714.00	147763.00	2.76
1	T	2	SLD	60669.40	91004.10	460354.00	251062.00	387478.00	239714.00	147763.00	2.76
1	T	2	SLD	-60718.60	91077.80	460354.00	251062.00	387478.00	239714.00	147764.00	2.76
1	T	2	SLD	-60718.60	91077.80	460354.00	251062.00	387478.00	239714.00	147764.00	2.76
1	T	2	SLD	60669.40	91004.10	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	2	SLD	60669.40	91004.10	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	2	SLD	-60718.60	91077.80	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	2	SLD	-60718.60	91077.80	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	5	SLD	60181.50	90272.30	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	5	SLD	60181.50	90272.30	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	5	SLD	-60230.70	90346.00	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	5	SLD	-60230.70	90346.00	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	5	SLD	60181.50	90272.30	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	5	SLD	60181.50	90272.30	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	5	SLD	-60230.70	90346.00	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	5	SLD	-60230.70	90346.00	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	8	SLD	18857.60	28286.40	486556.00	251062.00	405425.00	239714.00	165711.00	8.88
1	T	8	SLD	18857.60	28286.40	486556.00	251062.00	405425.00	239714.00	165711.00	8.88
1	T	8	SLD	-18906.80	28360.10	486556.00	251062.00	405425.00	239714.00	165711.00	8.85
1	T	8	SLD	-18906.80	28360.10	486556.00	251062.00	405425.00	239714.00	165711.00	8.85
1	T	8	SLD	18857.60	28286.40	523090.00	251062.00	430914.00	239714.00	191200.00	8.88
1	T	8	SLD	18857.60	28286.40	523090.00	251062.00	430914.00	239714.00	191200.00	8.88
1	T	8	SLD	-18906.80	28360.10	523090.00	251062.00	430914.00	239714.00	191200.00	8.85
1	T	8	SLD	-18906.80	28360.10	523090.00	251062.00	430914.00	239714.00	191200.00	8.85
1	T	11	SLD	-17468.90	26203.40	512741.00	251062.00	423698.00	239714.00	183983.00	9.58
1	T	11	SLD	-17468.90	26203.40	512741.00	251062.00	423698.00	239714.00	183983.00	9.58
1	T	11	SLD	17419.80	26129.70	512741.00	251062.00	423698.00	239714.00	183983.00	9.61
1	T	11	SLD	17419.80	26129.70	512741.00	251062.00	423698.00	239714.00	183983.00	9.61
1	T	11	SLD	-17468.90	26203.40	496904.00	251062.00	412823.00	239714.00	173108.00	9.58
1	T	11	SLD	-17468.90	26203.40	496904.00	251062.00	412823.00	239714.00	173108.00	9.58
1	T	11	SLD	17419.80	26129.70	496904.00	251062.00	412823.00	239714.00	173108.00	9.61
1	T	11	SLD	17419.80	26129.70	496904.00	251062.00	412823.00	239714.00	173108.00	9.61
1	T	14	SLD	-56637.40	84956.10	463899.00	251062.00	389926.00	239714.00	150211.00	2.96
1	T	14	SLD	-56637.40	84956.10	463899.00	251062.00	389926.00	239714.00	150211.00	2.96
1	T	14	SLD	64750.50	97125.80	463899.00	251062.00	389926.00	239714.00	150211.00	2.58
1	T	14	SLD	64750.50	97125.80	463899.00	251062.00	389926.00	239714.00	150211.00	2.58
1	T	14	SLD	-56637.40	84956.10	552837.00	251062.00	451319.00	239714.00	211605.00	2.96
1	T	14	SLD	-56637.40	84956.10	552837.00	251062.00	451319.00	239714.00	211605.00	2.96
1	T	14	SLD	64750.50	97125.80	552837.00	251062.00	451319.00	239714.00	211605.00	2.58
1	T	14	SLD	64750.50	97125.80	552837.00	251062.00	451319.00	239714.00	211605.00	2.58
1	T	17	SLD	-56149.50	84224.30	467625.00	251062.00	392547.00	239714.00	152833.00	2.98
1	T	17	SLD	-56149.50	84224.30	467625.00	251062.00	392547.00	239714.00	152833.00	2.98

1	T	17	SLD	64262.60	96394.00	467625.00	251062.00	392547.00	239714.00	152833.00	2.60
1	T	17	SLD	64262.60	96394.00	467625.00	251062.00	392547.00	239714.00	152833.00	2.60
1	T	17	SLD	-56149.50	84224.30	549111.00	251062.00	448798.00	239714.00	209084.00	2.98
1	T	17	SLD	-56149.50	84224.30	549111.00	251062.00	448798.00	239714.00	209084.00	2.98
1	T	17	SLD	64262.60	96394.00	549111.00	251062.00	448798.00	239714.00	209084.00	2.60
1	T	17	SLD	64262.60	96394.00	549111.00	251062.00	448798.00	239714.00	209084.00	2.60
1	T	20	SLD	-14825.60	22238.50	490101.00	251062.00	407956.00	239714.00	168241.00	11.29
1	T	20	SLD	-14825.60	22238.50	490101.00	251062.00	407956.00	239714.00	168241.00	11.29
1	T	20	SLD	22938.70	34408.10	490101.00	251062.00	407956.00	239714.00	168241.00	7.30
1	T	20	SLD	22938.70	34408.10	490101.00	251062.00	407956.00	239714.00	168241.00	7.30
1	T	20	SLD	-14825.60	22238.50	526635.00	251062.00	433302.00	239714.00	193587.00	11.29
1	T	20	SLD	-14825.60	22238.50	526635.00	251062.00	433302.00	239714.00	193587.00	11.29
1	T	20	SLD	22938.70	34408.10	526635.00	251062.00	433302.00	239714.00	193587.00	7.30
1	T	20	SLD	22938.70	34408.10	526635.00	251062.00	433302.00	239714.00	193587.00	7.30
1	T	23	SLD	21500.90	32251.40	516286.00	251062.00	426229.00	239714.00	186514.00	7.78
1	T	23	SLD	21500.90	32251.40	516286.00	251062.00	426229.00	239714.00	186514.00	7.78
1	T	23	SLD	-13387.80	20081.70	516286.00	251062.00	426229.00	239714.00	186514.00	12.50
1	T	23	SLD	-13387.80	20081.70	516286.00	251062.00	426229.00	239714.00	186514.00	12.50
1	T	23	SLD	21500.90	32251.40	500450.00	251062.00	415195.00	239714.00	175480.00	7.78
1	T	23	SLD	21500.90	32251.40	500450.00	251062.00	415195.00	239714.00	175480.00	7.78
1	T	23	SLD	-13387.80	20081.70	500450.00	251062.00	415195.00	239714.00	175480.00	12.50
1	T	23	SLD	-13387.80	20081.70	500450.00	251062.00	415195.00	239714.00	175480.00	12.50
1	T	26	SLD	60669.40	91004.10	460354.00	251062.00	387478.00	239714.00	147763.00	2.76
1	T	26	SLD	60669.40	91004.10	460354.00	251062.00	387478.00	239714.00	147763.00	2.76
1	T	26	SLD	-60718.60	91077.80	460354.00	251062.00	387478.00	239714.00	147764.00	2.76
1	T	26	SLD	-60718.60	91077.80	460354.00	251062.00	387478.00	239714.00	147764.00	2.76
1	T	26	SLD	60669.40	91004.10	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	26	SLD	60669.40	91004.10	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	26	SLD	-60718.60	91077.80	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	26	SLD	-60718.60	91077.80	549292.00	251062.00	448920.00	239714.00	209205.00	2.76
1	T	29	SLD	60181.50	90272.30	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	29	SLD	60181.50	90272.30	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	29	SLD	-60230.70	90346.00	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	29	SLD	-60230.70	90346.00	464080.00	251062.00	390054.00	239714.00	150339.00	2.78
1	T	29	SLD	60181.50	90272.30	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	29	SLD	60181.50	90272.30	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	29	SLD	-60230.70	90346.00	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	29	SLD	-60230.70	90346.00	545566.00	251062.00	446430.00	239714.00	206715.00	2.78
1	T	32	SLD	18857.60	28286.40	486556.00	251062.00	405425.00	239714.00	165711.00	8.88
1	T	32	SLD	18857.60	28286.40	486556.00	251062.00	405425.00	239714.00	165711.00	8.88
1	T	32	SLD	-18906.80	28360.10	486556.00	251062.00	405425.00	239714.00	165711.00	8.85
1	T	32	SLD	-18906.80	28360.10	486556.00	251062.00	405425.00	239714.00	165711.00	8.85
1	T	32	SLD	18857.60	28286.40	523090.00	251062.00	430914.00	239714.00	191200.00	8.88
1	T	32	SLD	18857.60	28286.40	523090.00	251062.00	430914.00	239714.00	191200.00	8.88
1	T	32	SLD	-18906.80	28360.10	523090.00	251062.00	430914.00	239714.00	191200.00	8.85
1	T	32	SLD	-18906.80	28360.10	523090.00	251062.00	430914.00	239714.00	191200.00	8.85
1	T	35	SLD	-17468.90	26203.40	512741.00	251062.00	423698.00	239714.00	183983.00	9.58
1	T	35	SLD	-17468.90	26203.40	512741.00	251062.00	423698.00	239714.00	183983.00	9.58
1	T	35	SLD	17419.80	26129.70	512741.00	251062.00	423698.00	239714.00	183983.00	9.61
1	T	35	SLD	17419.80	26129.70	512741.00	251062.00	423698.00	239714.00	183983.00	9.61
1	T	35	SLD	-17468.90	26203.40	496904.00	251062.00	412823.00	239714.00	173108.00	9.58
1	T	35	SLD	-17468.90	26203.40	496904.00	251062.00	412823.00	239714.00	173108.00	9.58
1	T	35	SLD	17419.80	26129.70	496904.00	251062.00	412823.00	239714.00	173108.00	9.61
1	T	35	SLD	17419.80	26129.70	496904.00	251062.00	412823.00	239714.00	173108.00	9.61
1	T	38	SLD	-56637.40	84956.10	463899.00	251062.00	389926.00	239714.00	150211.00	2.96
1	T	38	SLD	-56637.40	84956.10	463899.00	251062.00	389926.00	239714.00	150211.00	2.96
1	T	38	SLD	64750.50	97125.80	463899.00	251062.00	389926.00	239714.00	150211.00	2.58
1	T	38	SLD	64750.50	97125.80	463899.00	251062.00	389926.00	239714.00	150211.00	2.58
1	T	38	SLD	-56637.40	84956.10	552837.00	251062.00	451319.00	239714.00	211605.00	2.96
1	T	38	SLD	-56637.40	84956.10	552837.00	251062.00	451319.00	239714.00	211605.00	2.96
1	T	38	SLD	64750.50	97125.80	552837.00	251062.00	451319.00	239714.00	211605.00	2.58
1	T	38	SLD	64750.50	97125.80	552837.00	251062.00	451319.00	239714.00	211605.00	2.58
1	T	41	SLD	-56149.50	84224.30	467625.00	251062.00	392547.00	239714.00	152833.00	2.98
1	T	41	SLD	-56149.50	84224.30	467625.00	251062.00	392547.00	239714.00	152833.00	2.98
1	T	41	SLD	64262.60	96394.00	467625.00	251062.00	392547.00	239714.00	152833.00	2.60
1	T	41	SLD	64262.60	96394.00	467625.00	251062.00	392547.00	239714.00	152833.00	2.60
1	T	41	SLD	-56149.50	84224.30	549111.00	251062.00	448798.00	239714.00	209084.00	2.98
1	T	41	SLD	-56149.50	84224.30	549111.00	251062.00	448798.00	239714.00	209084.00	2.98
1	T	41	SLD	64262.60	96394.00	549111.00	251062.00	448798.00	239714.00	209084.00	2.60
1	T	41	SLD	64262.60	96394.00	549111.00	251062.00	448798.00	239714.00	209084.00	2.60
1	T	44	SLD	-14825.60	22238.50	490101.00	251062.00	407956.00	239714.00	168241.00	11.29
1	T	44	SLD	-14825.60	22238.50	490101.00	251062.00	407956.00	239714.00	168241.00	11.29
1	T	44	SLD	22938.70	34408.10	490101.00	251062.00	407956.00	239714.00	168241.00	7.30
1	T	44	SLD	22938.70	34408.10	490101.00	251062.00	407956.00	239714.00	168241.00	7.30
1	T	44	SLD	-14825.60	22238.50	526635.00	251062.00	433302.00	239714.00	193587.00	11.29
1	T	44	SLD	-14825.60	22238.50	526635.00	251062.00	433302.00	239714.00	193587.00	11.29
1	T	44	SLD	22938.70	34408.10	526635.00	251062.00	433302.00	239714.00	193587.00	7.30
1	T	44	SLD	22938.70	34408.10	526635.00	251062.00	433302.00	239714.00	193587.00	7.30
1	T	47	SLD	21500.90	32251.40	516286.00	251062.00	426229.00	239714.00	186514.00	7.78
1	T	47	SLD	21500.90	32251.40	516286.00	251062.00	426229.00	239714.00	186514.00	7.78
1	T	47	SLD	-13387.80	20081.70	516286.00	251062.00	426229.00	239714.00	186514.00	12.50
1	T	47	SLD	-13387.80	20081.70	516286.00	251062.00	426229.00	239714.00	186514.00	12.50

1	T	47	SLD	21500.90	32251.40	500450.00	251062.00	415195.00	239714.00	175480.00	7.78
1	T	47	SLD	21500.90	32251.40	500450.00	251062.00	415195.00	239714.00	175480.00	7.78
1	T	47	SLD	-13387.80	20081.70	500450.00	251062.00	415195.00	239714.00	175480.00	12.50
1	T	47	SLD	-13387.80	20081.70	500450.00	251062.00	415195.00	239714.00	175480.00	12.50

Nucleo 204 Nodi 131 157

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	49	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	50	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	50	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	51	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	51	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	52	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	52	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	53	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308327.00	170075.00	0.01	64.69
1	P	53	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.01	712588.00	30.82
1	P	54	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308327.00	170075.00	0.01	64.69
1	P	54	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.01	712588.00	30.82
1	P	55	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308327.00	170075.00	0.01	64.69
1	P	55	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.01	712588.00	30.82
1	P	56	SLU	-308285.00	-308285.00	0.00	0.00	2629.15	-308327.00	170075.00	0.01	64.69
1	P	56	SLU	-308285.00	-308285.00	23122.80	23122.80	0.00	-308285.00	0.01	712588.00	30.82
1	P	57	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309209.00	170174.00	0.02	59.30
1	P	57	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.01	712766.00	29.33
1	P	58	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309209.00	170174.00	0.02	59.30
1	P	58	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.01	712766.00	29.33
1	P	59	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309209.00	170174.00	0.02	59.30
1	P	59	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.01	712766.00	29.33
1	P	60	SLU	-309147.00	-309147.00	0.00	0.00	2869.98	-309209.00	170174.00	0.02	59.30
1	P	60	SLU	-309147.00	-309147.00	24304.60	24304.60	0.00	-309147.00	0.01	712766.00	29.33
1	P	61	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	61	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	62	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	62	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	63	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	63	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	64	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	64	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	65	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	65	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	66	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	66	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	67	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	67	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	68	SLU	-306789.00	-306789.00	0.00	0.00	2628.49	-306791.00	169875.00	0.01	64.63
1	P	68	SLU	-306789.00	-306789.00	23081.20	23081.20	0.00	-306789.00	0.01	712278.00	30.86
1	P	69	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322783.00	171632.00	0.02	65.67
1	P	69	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.01	715557.00	30.32
1	P	70	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322783.00	171632.00	0.02	65.67
1	P	70	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.01	715557.00	30.32
1	P	71	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322783.00	171632.00	0.02	65.67
1	P	71	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.01	715557.00	30.32
1	P	72	SLU	-322713.00	-322713.00	0.00	0.00	2613.52	-322783.00	171632.00	0.02	65.67
1	P	72	SLU	-322713.00	-322713.00	23600.10	23600.10	0.00	-322713.00	0.01	715557.00	30.32
1	P	1	SLV	54935.00	54935.00	0.00	0.00	3346.74	54935.10	119178.00	0.01	35.61
1	P	1	SLV	54935.00	54935.00	0.00	0.00	-688.14	54935.10	-119178.00	-0.10	173.19
1	P	1	SLV	-524191.00	-524191.00	0.00	0.00	3346.74	-524202.00	186544.00	0.02	55.74
1	P	1	SLV	-524191.00	-524191.00	0.00	0.00	-688.14	-524202.00	-186544.00	-0.02	270.98
1	P	1	SLV	54935.00	54935.00	272856.00	272856.00	0.00	54998.40	-0.00	590728.00	2.16
1	P	1	SLV	54935.00	54935.00	-263429.00	-263429.00	0.00	54998.40	-0.02	-590728.00	2.24
1	P	1	SLV	-524191.00	-524191.00	272856.00	272856.00	0.00	-524191.00	0.01	739015.00	2.71
1	P	1	SLV	-524191.00	-524191.00	-263429.00	-263429.00	0.00	-524191.00	-0.01	-739015.00	2.81
1	P	4	SLV	23657.80	23657.80	0.00	0.00	-448.49	23657.80	-123740.00	-0.10	275.91
1	P	4	SLV	23657.80	23657.80	0.00	0.00	3107.09	23657.80	123740.00	0.02	39.82
1	P	4	SLV	-492914.00	-492914.00	0.00	0.00	-448.49	-492932.00	-185025.00	-0.02	412.33
1	P	4	SLV	-492914.00	-492914.00	0.00	0.00	3107.09	-492932.00	185025.00	0.02	59.55
1	P	4	SLV	23657.80	23657.80	270874.00	270874.00	0.00	23752.60	-0.00	605170.00	2.23
1	P	4	SLV	23657.80	23657.80	-261448.00	-261448.00	0.00	23752.50	-0.02	-605170.00	2.31
1	P	4	SLV	-492914.00	-492914.00	270874.00	270874.00	0.00	-492914.00	0.01	737162.00	2.72
1	P	4	SLV	-492914.00	-492914.00	-261448.00	-261448.00	0.00	-492914.00	-0.01	-737162.00	2.82
1	P	7	SLV	-111179.00	-111179.00	0.00	0.00	7677.49	-111179.00	143172.00	0.02	18.65
1	P	7	SLV	-111179.00	-111179.00	0.00	0.00	-5018.89	-111179.00	-143172.00	-0.08	28.53
1	P	7	SLV	-358077.00	-358077.00	0.00	0.00	7677.49	-358077.00	175103.00	0.02	22.81
1	P	7	SLV	-358077.00	-358077.00	0.00	0.00	-5018.89	-358077.00	-175103.00	-0.02	34.89
1	P	7	SLV	-111179.00	-111179.00	87645.80	87645.80	0.00	-111179.00	0.00	658912.00	7.52
1	P	7	SLV	-111179.00	-111179.00	-78219.60	-78219.60	0.00	-111179.00	-0.02	-658912.00	8.42
1	P	7	SLV	-358077.00	-358077.00	87645.80	87645.80	0.00	-358077.00	0.01	722025.00	8.24

1	P	7	SLV	-358077.00	-358077.00	-78219.60	-78219.60	0.00	-358077.00	-0.01	-722025.00	9.23
1	P	10	SLV	-284839.00	-284839.00	0.00	0.00	7594.33	-284869.00	167030.00	0.04	21.99
1	P	10	SLV	-284839.00	-284839.00	0.00	0.00	-4935.73	-284869.00	-167030.00	-0.07	33.84
1	P	10	SLV	-184416.00	-184416.00	0.00	0.00	7594.33	-184418.00	153426.00	0.01	20.20
1	P	10	SLV	-184416.00	-184416.00	0.00	0.00	-4935.73	-184418.00	-153426.00	-0.09	31.08
1	P	10	SLV	-284839.00	-284839.00	-73086.80	-73086.80	0.00	-284840.00	-0.02	-707692.00	9.68
1	P	10	SLV	-284839.00	-284839.00	82513.00	82513.00	0.00	-284839.00	0.01	707692.00	8.58
1	P	10	SLV	-184416.00	-184416.00	-73086.80	-73086.80	0.00	-184417.00	-0.02	-682411.00	9.34
1	P	10	SLV	-184416.00	-184416.00	82513.00	82513.00	0.00	-184416.00	0.01	682411.00	8.27
1	P	13	SLV	89205.70	89205.70	0.00	0.00	4339.01	89239.60	114174.00	0.01	26.31
1	P	13	SLV	89205.70	89205.70	0.00	0.00	304.12	89239.60	114174.00	0.01	375.42
1	P	13	SLV	-489920.00	-489920.00	0.00	0.00	4339.01	-489924.00	184872.00	0.02	42.61
1	P	13	SLV	-489920.00	-489920.00	0.00	0.00	304.12	-489924.00	184872.00	0.02	608.36
1	P	13	SLV	89205.70	89205.70	295255.00	295255.00	0.00	89282.50	-0.00	574714.00	1.95
1	P	13	SLV	89205.70	89205.70	-241030.00	-241030.00	0.00	89282.60	-0.02	-574714.00	2.38
1	P	13	SLV	-489920.00	-489920.00	295255.00	295255.00	0.00	-489920.00	0.01	736950.00	2.50
1	P	13	SLV	-489920.00	-489920.00	-241030.00	-241030.00	0.00	-489920.00	-0.01	-736950.00	3.06
1	P	16	SLV	57928.40	57928.40	0.00	0.00	543.78	57928.50	118742.00	0.01	218.36
1	P	16	SLV	57928.40	57928.40	0.00	0.00	4099.35	57928.50	118742.00	0.01	28.97
1	P	16	SLV	-458643.00	-458643.00	0.00	0.00	543.78	-458643.00	183022.00	0.02	336.71
1	P	16	SLV	-458643.00	-458643.00	0.00	0.00	4099.35	-458643.00	183022.00	0.02	44.65
1	P	16	SLV	57928.40	57928.40	293274.00	293274.00	0.00	57994.00	-0.00	589335.00	2.01
1	P	16	SLV	57928.40	57928.40	-239048.00	-239048.00	0.00	57993.80	-0.02	-589335.00	2.47
1	P	16	SLV	-458643.00	-458643.00	293274.00	293274.00	0.00	-458643.00	0.01	734647.00	2.50
1	P	16	SLV	-458643.00	-458643.00	-239048.00	-239048.00	0.00	-458643.00	-0.01	-734647.00	3.07
1	P	19	SLV	-76908.20	-76908.20	0.00	0.00	8669.75	-76908.30	138266.00	0.02	15.95
1	P	19	SLV	-76908.20	-76908.20	0.00	0.00	-4026.63	-76908.20	-138266.00	-0.08	34.34
1	P	19	SLV	-323806.00	-323806.00	0.00	0.00	8669.75	-323875.00	171742.00	0.02	19.81
1	P	19	SLV	-323806.00	-323806.00	0.00	0.00	-4026.63	-323875.00	-171742.00	-0.02	42.65
1	P	19	SLV	-76908.20	-76908.20	110045.00	110045.00	0.00	-76908.10	0.00	646762.00	5.88
1	P	19	SLV	-76908.20	-76908.20	-55819.90	-55819.90	0.00	-76908.30	-0.02	-646762.00	11.59
1	P	19	SLV	-323806.00	-323806.00	110045.00	110045.00	0.00	-323806.00	0.01	715781.00	6.50
1	P	19	SLV	-323806.00	-323806.00	-55819.90	-55819.90	0.00	-323806.00	-0.02	-715781.00	12.82
1	P	22	SLV	-250569.00	-250569.00	0.00	0.00	8586.60	-250569.00	162446.00	0.01	18.92
1	P	22	SLV	-250569.00	-250569.00	0.00	0.00	-3943.47	-250569.00	-162446.00	-0.07	41.19
1	P	22	SLV	-150146.00	-150146.00	0.00	0.00	8586.60	-150173.00	148647.00	0.02	17.31
1	P	22	SLV	-150146.00	-150146.00	0.00	0.00	-3943.47	-150173.00	-148647.00	-0.08	37.69
1	P	22	SLV	-250569.00	-250569.00	-50687.10	-52481.50	0.00	-250569.00	-0.02	-700125.00	13.34
1	P	22	SLV	-250569.00	-250569.00	-50687.10	-50687.10	0.00	-250569.00	-0.02	-700125.00	13.81
1	P	22	SLV	-250569.00	-250569.00	104913.00	104913.00	0.00	-250569.00	0.01	700125.00	6.67
1	P	22	SLV	-150146.00	-150146.00	-50687.10	-52481.50	0.00	-150146.00	-0.02	-672067.00	12.81
1	P	22	SLV	-150146.00	-150146.00	-50687.10	-50687.10	0.00	-150146.00	-0.02	-672067.00	13.26
1	P	22	SLV	-150146.00	-150146.00	104913.00	104913.00	0.00	-150146.00	0.00	672067.00	6.41
1	P	25	SLV	54935.00	54935.00	0.00	0.00	3346.74	54935.10	119178.00	0.01	35.61
1	P	25	SLV	54935.00	54935.00	0.00	0.00	-688.14	54935.10	-119178.00	-0.10	173.19
1	P	25	SLV	-524191.00	-524191.00	0.00	0.00	3346.74	-524202.00	186544.00	0.02	55.74
1	P	25	SLV	-524191.00	-524191.00	0.00	0.00	-688.14	-524202.00	-186544.00	-0.02	270.98
1	P	25	SLV	54935.00	54935.00	272856.00	272856.00	0.00	54998.40	-0.00	590728.00	2.16
1	P	25	SLV	54935.00	54935.00	-263429.00	-263429.00	0.00	54998.40	-0.02	-590728.00	2.24
1	P	25	SLV	-524191.00	-524191.00	272856.00	272856.00	0.00	-524191.00	0.01	739015.00	2.71
1	P	25	SLV	-524191.00	-524191.00	-263429.00	-263429.00	0.00	-524191.00	-0.01	-739015.00	2.81
1	P	28	SLV	23657.80	23657.80	0.00	0.00	-448.49	23657.80	-123740.00	-0.10	275.91
1	P	28	SLV	23657.80	23657.80	0.00	0.00	3107.09	23657.80	123740.00	0.02	39.82
1	P	28	SLV	-492914.00	-492914.00	0.00	0.00	-448.49	-492932.00	-185025.00	-0.02	412.33
1	P	28	SLV	-492914.00	-492914.00	0.00	0.00	3107.09	-492932.00	185025.00	0.02	59.55
1	P	28	SLV	23657.80	23657.80	270874.00	270874.00	0.00	23752.60	-0.00	605170.00	2.23
1	P	28	SLV	23657.80	23657.80	-261448.00	-261448.00	0.00	23752.50	-0.02	-605170.00	2.31
1	P	28	SLV	-492914.00	-492914.00	270874.00	270874.00	0.00	-492914.00	0.01	737162.00	2.72
1	P	28	SLV	-492914.00	-492914.00	-261448.00	-261448.00	0.00	-492914.00	-0.01	-737162.00	2.82
1	P	31	SLV	-111179.00	-111179.00	0.00	0.00	7677.49	-111179.00	143172.00	0.02	18.65
1	P	31	SLV	-111179.00	-111179.00	0.00	0.00	-5018.89	-111179.00	-143172.00	-0.08	28.53
1	P	31	SLV	-358077.00	-358077.00	0.00	0.00	7677.49	-358077.00	175103.00	0.02	22.81
1	P	31	SLV	-358077.00	-358077.00	0.00	0.00	-5018.89	-358077.00	-175103.00	-0.02	34.89
1	P	31	SLV	-111179.00	-111179.00	87645.80	87645.80	0.00	-111179.00	0.00	658912.00	7.52
1	P	31	SLV	-111179.00	-111179.00	-78219.60	-78219.60	0.00	-111179.00	-0.02	-658912.00	8.42
1	P	31	SLV	-358077.00	-358077.00	87645.80	87645.80	0.00	-358077.00	0.01	722025.00	8.24
1	P	31	SLV	-358077.00	-358077.00	-78219.60	-78219.60	0.00	-358077.00	-0.01	-722025.00	9.23
1	P	34	SLV	-284839.00	-284839.00	0.00	0.00	7594.33	-284869.00	167030.00	0.04	21.99
1	P	34	SLV	-284839.00	-284839.00	0.00	0.00	-4935.73	-284869.00	-167030.00	-0.07	33.84
1	P	34	SLV	-184416.00	-184416.00	0.00	0.00	7594.33	-184418.00	153426.00	0.01	20.20
1	P	34	SLV	-184416.00	-184416.00	0.00	0.00	-4935.73	-184418.00	-153426.00	-0.09	31.08
1	P	34	SLV	-284839.00	-284839.00	-73086.80	-73086.80	0.00	-284840.00	-0.02	-707692.00	9.68
1	P	34	SLV	-284839.00	-284839.00	82513.00	82513.00	0.00	-284839.00	0.01	707692.00	8.58
1	P	34	SLV	-184416.00	-184416.00	-73086.80	-73086.80	0.00	-184417.00	-0.02	-682411.00	9.34
1	P	34	SLV	-184416.00	-184416.00	82513.00	82513.00	0.00	-184416.00	0.01	682411.00	8.27
1	P	37	SLV	89205.70	89205.70	0.00	0.00	4339.01	89239.60	114174.00	0.01	26.31
1	P	37	SLV	89205.70	89205.70	0.00	0.00	304.12	89239.60	114174.00	0.01	375.42
1	P	37	SLV	-489920.00	-489920.00	0.00	0.00	4339.01	-489924.00	184872.00	0.02	42.61
1	P	37	SLV	-489920.00	-489920.00	0.00	0.00	304.12	-489924.00	184872.00	0.02	608.36
1	P	37	SLV	89205.70	89205.70	295255.00	295255.00	0.00	89282.50	-0.00	574714.00	1.95
1	P	37	SLV	89205.70	89205.70	-241030.00	-241030.00	0.00	89282.60	-0.02	-574714.00	2.38
1	P	37	SLV	-489920.00	-489920.00	295255.00	295255.00	0.00	-489920.00	0.01	736950.00	2.50

1	P	37	SLV	-489920.00	-489920.00	-241030.00	-241030.00	0.00	-489920.00	-0.01	-736950.00	3.06
1	P	40	SLV	57928.40	57928.40	0.00	0.00	543.78	57928.50	118742.00	0.01	218.36
1	P	40	SLV	57928.40	57928.40	0.00	0.00	4099.35	57928.50	118742.00	0.01	28.97
1	P	40	SLV	-458643.00	-458643.00	0.00	0.00	543.78	-458643.00	183022.00	0.02	336.71
1	P	40	SLV	-458643.00	-458643.00	0.00	0.00	4099.35	-458643.00	183022.00	0.02	44.65
1	P	40	SLV	57928.40	57928.40	293274.00	293274.00	0.00	57994.00	-0.00	589335.00	2.01
1	P	40	SLV	57928.40	57928.40	-239048.00	-239048.00	0.00	57993.80	-0.02	-589335.00	2.47
1	P	40	SLV	-458643.00	-458643.00	293274.00	293274.00	0.00	-458643.00	0.01	734647.00	2.50
1	P	40	SLV	-458643.00	-458643.00	-239048.00	-239048.00	0.00	-458643.00	-0.01	-734647.00	3.07
1	P	43	SLV	-76908.20	-76908.20	0.00	0.00	8669.75	-76908.30	138266.00	0.02	15.95
1	P	43	SLV	-76908.20	-76908.20	0.00	0.00	-4026.63	-76908.20	-138266.00	-0.08	34.34
1	P	43	SLV	-323806.00	-323806.00	0.00	0.00	8669.75	-323875.00	171742.00	0.02	19.81
1	P	43	SLV	-323806.00	-323806.00	0.00	0.00	-4026.63	-323875.00	-171742.00	-0.02	42.65
1	P	43	SLV	-76908.20	-76908.20	110045.00	110045.00	0.00	-76908.10	0.00	646762.00	5.88
1	P	43	SLV	-76908.20	-76908.20	-55819.90	-55819.90	0.00	-76908.30	-0.02	-646762.00	11.59
1	P	43	SLV	-323806.00	-323806.00	110045.00	110045.00	0.00	-323806.00	0.01	715781.00	6.50
1	P	43	SLV	-323806.00	-323806.00	-55819.90	-55819.90	0.00	-323806.00	-0.02	-715781.00	12.82
1	P	46	SLV	-250569.00	-250569.00	0.00	0.00	8586.60	-250569.00	162446.00	0.01	18.92
1	P	46	SLV	-250569.00	-250569.00	0.00	0.00	-3943.47	-250569.00	-162446.00	-0.07	41.19
1	P	46	SLV	-150146.00	-150146.00	0.00	0.00	8586.60	-150173.00	148647.00	0.02	17.31
1	P	46	SLV	-150146.00	-150146.00	0.00	0.00	-3943.47	-150173.00	-148647.00	-0.08	37.69
1	P	46	SLV	-250569.00	-250569.00	-50687.10	-52481.50	0.00	-250569.00	-0.02	-700125.00	13.34
1	P	46	SLV	-250569.00	-250569.00	-50687.10	-50687.10	0.00	-250569.00	-0.02	-700125.00	13.81
1	P	46	SLV	-250569.00	-250569.00	104913.00	104913.00	0.00	-250569.00	0.01	700125.00	6.67
1	P	46	SLV	-150146.00	-150146.00	-50687.10	-52481.50	0.00	-150146.00	-0.02	-672067.00	12.81
1	P	46	SLV	-150146.00	-150146.00	-50687.10	-50687.10	0.00	-150146.00	-0.02	-672067.00	13.26
1	P	46	SLV	-150146.00	-150146.00	104913.00	104913.00	0.00	-150146.00	0.00	672067.00	6.41
1	T	49	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	49	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	50	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	50	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	51	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	51	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	52	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	52	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	53	SLU	-308285.00	-308285.00	0.00	0.00	628.93	-308327.00	170075.00	0.01	270.49
1	T	53	SLU	-308285.00	-308285.00	-13311.70	-13311.70	0.00	-308285.00	-0.02	-712588.00	53.53
1	T	54	SLU	-308285.00	-308285.00	0.00	0.00	628.93	-308327.00	170075.00	0.01	270.49
1	T	54	SLU	-308285.00	-308285.00	-13311.70	-13311.70	0.00	-308285.00	-0.02	-712588.00	53.53
1	T	55	SLU	-308285.00	-308285.00	0.00	0.00	628.93	-308327.00	170075.00	0.01	270.49
1	T	55	SLU	-308285.00	-308285.00	-13311.70	-13311.70	0.00	-308285.00	-0.02	-712588.00	53.53
1	T	56	SLU	-308285.00	-308285.00	0.00	0.00	628.93	-308327.00	170075.00	0.01	270.49
1	T	56	SLU	-308285.00	-308285.00	-13311.70	-13311.70	0.00	-308285.00	-0.02	-712588.00	53.53
1	T	57	SLU	-309147.00	-309147.00	0.00	0.00	652.03	-309209.00	170174.00	0.02	261.05
1	T	57	SLU	-309147.00	-309147.00	-13963.80	-13963.80	0.00	-309147.00	-0.02	-712766.00	51.04
1	T	58	SLU	-309147.00	-309147.00	0.00	0.00	652.03	-309209.00	170174.00	0.02	261.05
1	T	58	SLU	-309147.00	-309147.00	-13963.80	-13963.80	0.00	-309147.00	-0.02	-712766.00	51.04
1	T	59	SLU	-309147.00	-309147.00	0.00	0.00	652.03	-309209.00	170174.00	0.02	261.05
1	T	59	SLU	-309147.00	-309147.00	-13963.80	-13963.80	0.00	-309147.00	-0.02	-712766.00	51.04
1	T	60	SLU	-309147.00	-309147.00	0.00	0.00	652.03	-309209.00	170174.00	0.02	261.05
1	T	60	SLU	-309147.00	-309147.00	-13963.80	-13963.80	0.00	-309147.00	-0.02	-712766.00	51.04
1	T	61	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	61	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	62	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	62	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	63	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	63	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	64	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	64	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	65	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	65	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	66	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	66	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	67	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	67	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	68	SLU	-306789.00	-306789.00	0.00	0.00	628.67	-306791.00	169875.00	0.01	270.28
1	T	68	SLU	-306789.00	-306789.00	-13281.20	-13281.20	0.00	-306789.00	-0.02	-712278.00	53.63
1	T	69	SLU	-322713.00	-322713.00	0.00	0.00	690.70	-322783.00	171632.00	0.02	248.55
1	T	69	SLU	-322713.00	-322713.00	-13650.40	-13650.40	0.00	-322713.00	-0.02	-715557.00	52.42
1	T	70	SLU	-322713.00	-322713.00	0.00	0.00	690.70	-322783.00	171632.00	0.02	248.55
1	T	70	SLU	-322713.00	-322713.00	-13650.40	-13650.40	0.00	-322713.00	-0.02	-715557.00	52.42
1	T	71	SLU	-322713.00	-322713.00	0.00	0.00	690.70	-322783.00	171632.00	0.02	248.55
1	T	71	SLU	-322713.00	-322713.00	-13650.40	-13650.40	0.00	-322713.00	-0.02	-715557.00	52.42
1	T	72	SLU	-322713.00	-322713.00	0.00	0.00	690.70	-322783.00	171632.00	0.02	248.55
1	T	72	SLU	-322713.00	-322713.00	-13650.40	-13650.40	0.00	-322713.00	-0.02	-715557.00	52.42
1	T	1	SLV	54935.00	54935.00	0.00	0.00	2340.33	54935.10	119178.00	0.01	50.92
1	T	1	SLV	54935.00	54935.00	0.00	0.00	-826.17	54935.10	-119178.00	-0.10	144.25
1	T	1	SLV	-524191.00	-524191.00	0.00	0.00	2340.33	-524202.00	186544.00	0.02	79.72
1	T	1	SLV	-524191.00	-524191.00	0.00	0.00	-826.17	-524202.00	-186544.00	-0.02	225.72
1	T	1	SLV	54935.00	54935.00	66711.40	262801.00	0.00	54998.40	-0.00	590728.00	2.25
1	T	1	SLV	54935.00	54935.00	66711.40	254507.00	0.00	54998.40	-0.00	590728.00	2.32
1	T	1	SLV	54935.00	54935.00	-85248.60	-262801.00	0.00	54998.40	-0.02	-590728.00	2.25

1	T	1	SLV	54935.00	54935.00	-85248.60	-254507.00	0.00	54998.40	-0.02	-590728.00	2.32
1	T	1	SLV	-524191.00	-524191.00	66711.40	262801.00	0.00	-524191.00	0.01	739015.00	2.81
1	T	1	SLV	-524191.00	-524191.00	66711.40	254507.00	0.00	-524191.00	0.01	739015.00	2.90
1	T	1	SLV	-524191.00	-524191.00	-85248.60	-262801.00	0.00	-524191.00	-0.01	-739015.00	2.81
1	T	1	SLV	-524191.00	-524191.00	-85248.60	-254507.00	0.00	-524191.00	-0.01	-739015.00	2.90
1	T	4	SLV	23657.80	23657.80	0.00	0.00	-523.95	23657.80	-123740.00	-0.10	236.17
1	T	4	SLV	23657.80	23657.80	0.00	0.00	2038.11	23657.80	123740.00	0.02	60.71
1	T	4	SLV	-492914.00	-492914.00	0.00	0.00	-523.95	-492932.00	-185025.00	-0.02	352.97
1	T	4	SLV	-492914.00	-492914.00	0.00	0.00	2038.11	-492932.00	185025.00	0.02	90.79
1	T	4	SLV	23657.80	23657.80	65757.40	260870.00	0.00	23752.60	-0.00	605170.00	2.32
1	T	4	SLV	23657.80	23657.80	65757.40	252576.00	0.00	23752.60	-0.00	605170.00	2.40
1	T	4	SLV	23657.80	23657.80	-84294.60	-260870.00	0.00	23752.50	-0.02	-605170.00	2.32
1	T	4	SLV	23657.80	23657.80	-84294.60	-252576.00	0.00	23752.50	-0.02	-605170.00	2.40
1	T	4	SLV	-492914.00	-492914.00	65757.40	260870.00	0.00	-492914.00	0.01	737162.00	2.83
1	T	4	SLV	-492914.00	-492914.00	65757.40	252576.00	0.00	-492914.00	0.01	737162.00	2.92
1	T	4	SLV	-492914.00	-492914.00	-84294.60	-260870.00	0.00	-492914.00	-0.01	-737162.00	2.83
1	T	4	SLV	-492914.00	-492914.00	-84294.60	-252576.00	0.00	-492914.00	-0.01	-737162.00	2.92
1	T	7	SLV	-111179.00	-111179.00	0.00	0.00	5565.74	-111179.00	143172.00	0.02	25.72
1	T	7	SLV	-111179.00	-111179.00	0.00	0.00	-4051.59	-111179.00	-143172.00	-0.08	35.34
1	T	7	SLV	-358077.00	-358077.00	0.00	0.00	5565.74	-358077.00	175103.00	0.02	31.46
1	T	7	SLV	-358077.00	-358077.00	0.00	0.00	-4051.59	-358077.00	-175103.00	-0.02	43.22
1	T	7	SLV	-111179.00	-111179.00	14572.70	84124.80	0.00	-111179.00	0.00	658912.00	7.83
1	T	7	SLV	-111179.00	-111179.00	14572.70	75830.40	0.00	-111179.00	0.00	658912.00	8.69
1	T	7	SLV	-111179.00	-111179.00	-33109.90	-84124.80	0.00	-111179.00	-0.02	-658912.00	7.83
1	T	7	SLV	-111179.00	-111179.00	-33109.90	-75830.40	0.00	-111179.00	-0.02	-658912.00	8.69
1	T	7	SLV	-358077.00	-358077.00	14572.70	84124.80	0.00	-358077.00	0.01	722025.00	8.58
1	T	7	SLV	-358077.00	-358077.00	14572.70	75830.40	0.00	-358077.00	0.01	722025.00	9.52
1	T	7	SLV	-358077.00	-358077.00	-33109.90	-84124.80	0.00	-358077.00	-0.01	-722025.00	8.58
1	T	7	SLV	-358077.00	-358077.00	-33109.90	-75830.40	0.00	-358077.00	-0.01	-722025.00	9.52
1	T	10	SLV	-284839.00	-284839.00	0.00	0.00	5466.11	-284869.00	167030.00	0.04	30.56
1	T	10	SLV	-284839.00	-284839.00	0.00	0.00	-3951.95	-284869.00	-167030.00	-0.07	42.26
1	T	10	SLV	-184416.00	-184416.00	0.00	0.00	5466.11	-184418.00	153426.00	0.01	28.07
1	T	10	SLV	-184416.00	-184416.00	0.00	0.00	-3951.95	-184418.00	-153426.00	-0.09	38.82
1	T	10	SLV	-284839.00	-284839.00	-31071.60	-79251.60	0.00	-284840.00	-0.02	-707692.00	8.93
1	T	10	SLV	-284839.00	-284839.00	-31071.60	-70957.20	0.00	-284840.00	-0.02	-707692.00	9.97
1	T	10	SLV	-284839.00	-284839.00	12534.40	79251.60	0.00	-284839.00	0.01	707692.00	8.93
1	T	10	SLV	-284839.00	-284839.00	12534.40	70957.20	0.00	-284839.00	0.01	707692.00	9.97
1	T	10	SLV	-184416.00	-184416.00	-31071.60	-79251.60	0.00	-184417.00	-0.02	-682411.00	8.61
1	T	10	SLV	-184416.00	-184416.00	-31071.60	-70957.20	0.00	-184417.00	-0.02	-682411.00	9.62
1	T	10	SLV	-184416.00	-184416.00	12534.40	79251.60	0.00	-184416.00	0.01	682411.00	8.61
1	T	10	SLV	-184416.00	-184416.00	12534.40	70957.20	0.00	-184416.00	0.01	682411.00	9.62
1	T	13	SLV	89205.70	89205.70	0.00	0.00	1740.87	89239.60	114174.00	0.01	65.58
1	T	13	SLV	89205.70	89205.70	0.00	0.00	-1425.63	89239.60	-114174.00	-0.11	80.09
1	T	13	SLV	-489920.00	-489920.00	0.00	0.00	1740.87	-489924.00	184872.00	0.02	106.21
1	T	13	SLV	-489920.00	-489920.00	0.00	0.00	-1425.63	-489924.00	-184872.00	-0.02	129.66
1	T	13	SLV	89205.70	89205.70	66919.20	283635.00	0.00	89282.50	-0.00	574714.00	2.03
1	T	13	SLV	89205.70	89205.70	66919.20	233673.00	0.00	89282.50	-0.00	574714.00	2.46
1	T	13	SLV	89205.70	89205.70	-85040.80	-283635.00	0.00	89282.60	-0.02	-574714.00	2.03
1	T	13	SLV	89205.70	89205.70	-85040.80	-233673.00	0.00	89282.60	-0.02	-574714.00	2.46
1	T	13	SLV	-489920.00	-489920.00	66919.20	283635.00	0.00	-489920.00	0.01	736950.00	2.60
1	T	13	SLV	-489920.00	-489920.00	66919.20	233673.00	0.00	-489920.00	0.01	736950.00	3.15
1	T	13	SLV	-489920.00	-489920.00	-85040.80	-283635.00	0.00	-489920.00	-0.01	-736950.00	2.60
1	T	13	SLV	-489920.00	-489920.00	-85040.80	-233673.00	0.00	-489920.00	-0.01	-736950.00	3.15
1	T	16	SLV	57928.40	57928.40	0.00	0.00	-1123.41	57928.40	-118742.00	-0.10	105.70
1	T	16	SLV	57928.40	57928.40	0.00	0.00	1438.64	57928.50	118742.00	0.01	82.54
1	T	16	SLV	-458643.00	-458643.00	0.00	0.00	-1123.41	-458643.00	-183022.00	-0.02	162.88
1	T	16	SLV	-458643.00	-458643.00	0.00	0.00	1438.64	-458643.00	183022.00	0.02	127.24
1	T	16	SLV	57928.40	57928.40	65965.20	281704.00	0.00	57994.00	-0.00	589335.00	2.09
1	T	16	SLV	57928.40	57928.40	65965.20	231742.00	0.00	57994.00	-0.00	589335.00	2.54
1	T	16	SLV	57928.40	57928.40	-84086.80	-281704.00	0.00	57993.80	-0.02	-589335.00	2.09
1	T	16	SLV	57928.40	57928.40	-84086.80	-231742.00	0.00	57993.80	-0.02	-589335.00	2.54
1	T	16	SLV	-458643.00	-458643.00	65965.20	281704.00	0.00	-458643.00	0.01	734647.00	2.61
1	T	16	SLV	-458643.00	-458643.00	65965.20	231742.00	0.00	-458643.00	0.01	734647.00	3.17
1	T	16	SLV	-458643.00	-458643.00	-84086.80	-281704.00	0.00	-458643.00	-0.01	-734647.00	2.61
1	T	16	SLV	-458643.00	-458643.00	-84086.80	-231742.00	0.00	-458643.00	-0.01	-734647.00	3.17
1	T	19	SLV	-76908.20	-76908.20	0.00	0.00	4966.28	-76908.30	138266.00	0.02	27.84
1	T	19	SLV	-76908.20	-76908.20	0.00	0.00	-4651.05	-76908.20	-138266.00	-0.08	29.73
1	T	19	SLV	-323806.00	-323806.00	0.00	0.00	4966.28	-323875.00	171742.00	0.02	34.58
1	T	19	SLV	-323806.00	-323806.00	0.00	0.00	-4651.05	-323875.00	-171742.00	-0.02	36.92
1	T	19	SLV	-76908.20	-76908.20	14780.50	104959.00	0.00	-76908.10	0.00	646762.00	6.16
1	T	19	SLV	-76908.20	-76908.20	14780.50	54996.50	0.00	-76908.10	0.00	646762.00	11.76
1	T	19	SLV	-76908.20	-76908.20	-32902.10	-104959.00	0.00	-76908.30	-0.02	-646762.00	6.16
1	T	19	SLV	-76908.20	-76908.20	-32902.10	-54996.50	0.00	-76908.30	-0.02	-646762.00	11.76
1	T	19	SLV	-323806.00	-323806.00	14780.50	104959.00	0.00	-323806.00	0.01	715781.00	6.82
1	T	19	SLV	-323806.00	-323806.00	14780.50	54996.50	0.00	-323806.00	0.01	715781.00	13.02
1	T	19	SLV	-323806.00	-323806.00	-32902.10	-104959.00	0.00	-323806.00	-0.02	-715781.00	6.82
1	T	19	SLV	-323806.00	-323806.00	-32902.10	-54996.50	0.00	-323806.00	-0.02	-715781.00	13.02
1	T	22	SLV	-250569.00	-250569.00	0.00	0.00	4866.65	-250569.00	162446.00	0.01	33.38
1	T	22	SLV	-250569.00	-250569.00	0.00	0.00	-4551.42	-250569.00	-162446.00	-0.07	35.69
1	T	22	SLV	-150146.00	-150146.00	0.00	0.00	4866.65	-150173.00	148647.00	0.02	30.54
1	T	22	SLV	-150146.00	-150146.00	0.00	0.00	-4551.42	-150173.00	-148647.00	-0.08	32.66
1	T	22	SLV	-250569.00	-250569.00	-30863.80	-100086.00	0.00	-250569.00	-0.02	-700125.00	7.00

1	T	22	SLV	-250569.00	-250569.00	-30863.80	-50123.30	0.00	-250569.00	-0.02	-700125.00	13.97
1	T	22	SLV	-250569.00	-250569.00	12742.20	100086.00	0.00	-250569.00	0.01	700125.00	7.00
1	T	22	SLV	-250569.00	-250569.00	12742.20	50123.30	0.00	-250569.00	0.01	700125.00	13.97
1	T	22	SLV	-150146.00	-150146.00	-30863.80	-100086.00	0.00	-150146.00	-0.02	-672067.00	6.71
1	T	22	SLV	-150146.00	-150146.00	-30863.80	-50123.30	0.00	-150146.00	-0.02	-672067.00	13.41
1	T	22	SLV	-150146.00	-150146.00	12742.20	100086.00	0.00	-150146.00	0.00	672067.00	6.71
1	T	22	SLV	-150146.00	-150146.00	12742.20	50123.30	0.00	-150146.00	0.00	672067.00	13.41
1	T	25	SLV	54935.00	54935.00	0.00	0.00	2340.33	54935.10	119178.00	0.01	50.92
1	T	25	SLV	54935.00	54935.00	0.00	0.00	-826.17	54935.10	-119178.00	-0.10	144.25
1	T	25	SLV	-524191.00	-524191.00	0.00	0.00	2340.33	-524202.00	186544.00	0.02	79.72
1	T	25	SLV	-524191.00	-524191.00	0.00	0.00	-826.17	-524202.00	-186544.00	-0.02	225.72
1	T	25	SLV	54935.00	54935.00	66711.40	262801.00	0.00	54998.40	-0.00	590728.00	2.25
1	T	25	SLV	54935.00	54935.00	66711.40	254507.00	0.00	54998.40	-0.00	590728.00	2.32
1	T	25	SLV	54935.00	54935.00	-85248.60	-262801.00	0.00	54998.40	-0.02	-590728.00	2.25
1	T	25	SLV	54935.00	54935.00	-85248.60	-254507.00	0.00	54998.40	-0.02	-590728.00	2.32
1	T	25	SLV	-524191.00	-524191.00	66711.40	262801.00	0.00	-524191.00	0.01	739015.00	2.81
1	T	25	SLV	-524191.00	-524191.00	66711.40	254507.00	0.00	-524191.00	0.01	739015.00	2.90
1	T	25	SLV	-524191.00	-524191.00	-85248.60	-262801.00	0.00	-524191.00	-0.01	-739015.00	2.81
1	T	25	SLV	-524191.00	-524191.00	-85248.60	-254507.00	0.00	-524191.00	-0.01	-739015.00	2.90
1	T	28	SLV	23657.80	23657.80	0.00	0.00	-523.95	23657.80	-123740.00	-0.10	236.17
1	T	28	SLV	23657.80	23657.80	0.00	0.00	2038.11	23657.80	123740.00	0.02	60.71
1	T	28	SLV	-492914.00	-492914.00	0.00	0.00	-523.95	-492932.00	-185025.00	-0.02	352.97
1	T	28	SLV	-492914.00	-492914.00	0.00	0.00	2038.11	-492932.00	185025.00	0.02	90.79
1	T	28	SLV	23657.80	23657.80	65757.40	260870.00	0.00	23752.60	-0.00	605170.00	2.32
1	T	28	SLV	23657.80	23657.80	65757.40	252576.00	0.00	23752.60	-0.00	605170.00	2.40
1	T	28	SLV	23657.80	23657.80	-84294.60	-260870.00	0.00	23752.50	-0.02	-605170.00	2.32
1	T	28	SLV	23657.80	23657.80	-84294.60	-252576.00	0.00	23752.50	-0.02	-605170.00	2.40
1	T	28	SLV	-492914.00	-492914.00	65757.40	260870.00	0.00	-492914.00	0.01	737162.00	2.83
1	T	28	SLV	-492914.00	-492914.00	65757.40	252576.00	0.00	-492914.00	0.01	737162.00	2.92
1	T	28	SLV	-492914.00	-492914.00	-84294.60	-260870.00	0.00	-492914.00	-0.01	-737162.00	2.83
1	T	28	SLV	-492914.00	-492914.00	-84294.60	-252576.00	0.00	-492914.00	-0.01	-737162.00	2.92
1	T	31	SLV	-111179.00	-111179.00	0.00	0.00	5565.74	-111179.00	143172.00	0.02	25.72
1	T	31	SLV	-111179.00	-111179.00	0.00	0.00	-4051.59	-111179.00	-143172.00	-0.08	35.34
1	T	31	SLV	-358077.00	-358077.00	0.00	0.00	5565.74	-358077.00	175103.00	0.02	31.46
1	T	31	SLV	-358077.00	-358077.00	0.00	0.00	-4051.59	-358077.00	-175103.00	-0.02	43.22
1	T	31	SLV	-111179.00	-111179.00	14572.70	84124.80	0.00	-111179.00	0.00	658912.00	7.83
1	T	31	SLV	-111179.00	-111179.00	14572.70	75830.40	0.00	-111179.00	0.00	658912.00	8.69
1	T	31	SLV	-111179.00	-111179.00	-33109.90	-84124.80	0.00	-111179.00	-0.02	-658912.00	7.83
1	T	31	SLV	-111179.00	-111179.00	-33109.90	-75830.40	0.00	-111179.00	-0.02	-658912.00	8.69
1	T	31	SLV	-358077.00	-358077.00	14572.70	84124.80	0.00	-358077.00	0.01	722025.00	8.58
1	T	31	SLV	-358077.00	-358077.00	14572.70	75830.40	0.00	-358077.00	0.01	722025.00	9.52
1	T	31	SLV	-358077.00	-358077.00	-33109.90	-84124.80	0.00	-358077.00	-0.01	-722025.00	8.58
1	T	31	SLV	-358077.00	-358077.00	-33109.90	-75830.40	0.00	-358077.00	-0.01	-722025.00	9.52
1	T	34	SLV	-284839.00	-284839.00	0.00	0.00	5466.11	-284869.00	167030.00	0.04	30.56
1	T	34	SLV	-284839.00	-284839.00	0.00	0.00	-3951.95	-284869.00	-167030.00	-0.07	42.26
1	T	34	SLV	-184416.00	-184416.00	0.00	0.00	5466.11	-184418.00	153426.00	0.01	28.07
1	T	34	SLV	-184416.00	-184416.00	0.00	0.00	-3951.95	-184418.00	-153426.00	-0.09	38.82
1	T	34	SLV	-284839.00	-284839.00	-31071.60	-79251.60	0.00	-284840.00	-0.02	-707692.00	8.93
1	T	34	SLV	-284839.00	-284839.00	-31071.60	-70957.20	0.00	-284840.00	-0.02	-707692.00	9.97
1	T	34	SLV	-284839.00	-284839.00	12534.40	79251.60	0.00	-284839.00	0.01	707692.00	8.93
1	T	34	SLV	-284839.00	-284839.00	12534.40	70957.20	0.00	-284839.00	0.01	707692.00	9.97
1	T	34	SLV	-184416.00	-184416.00	-31071.60	-79251.60	0.00	-184417.00	-0.02	-682411.00	8.61
1	T	34	SLV	-184416.00	-184416.00	-31071.60	-70957.20	0.00	-184417.00	-0.02	-682411.00	9.62
1	T	34	SLV	-184416.00	-184416.00	12534.40	79251.60	0.00	-184416.00	0.01	682411.00	8.61
1	T	34	SLV	-184416.00	-184416.00	12534.40	70957.20	0.00	-184416.00	0.01	682411.00	9.62
1	T	37	SLV	89205.70	89205.70	0.00	0.00	1740.87	89239.60	114174.00	0.01	65.58
1	T	37	SLV	89205.70	89205.70	0.00	0.00	-1425.63	89239.60	-114174.00	-0.11	80.09
1	T	37	SLV	-489920.00	-489920.00	0.00	0.00	1740.87	-489924.00	184872.00	0.02	106.21
1	T	37	SLV	-489920.00	-489920.00	0.00	0.00	-1425.63	-489924.00	-184872.00	-0.02	129.66
1	T	37	SLV	89205.70	89205.70	66919.20	283635.00	0.00	89282.50	-0.00	574714.00	2.03
1	T	37	SLV	89205.70	89205.70	66919.20	233673.00	0.00	89282.50	-0.00	574714.00	2.46
1	T	37	SLV	89205.70	89205.70	-85040.80	-283635.00	0.00	89282.60	-0.02	-574714.00	2.03
1	T	37	SLV	89205.70	89205.70	-85040.80	-233673.00	0.00	89282.60	-0.02	-574714.00	2.46
1	T	37	SLV	-489920.00	-489920.00	66919.20	283635.00	0.00	-489920.00	0.01	736950.00	2.60
1	T	37	SLV	-489920.00	-489920.00	66919.20	233673.00	0.00	-489920.00	0.01	736950.00	3.15
1	T	37	SLV	-489920.00	-489920.00	-85040.80	-283635.00	0.00	-489920.00	-0.01	-736950.00	2.60
1	T	37	SLV	-489920.00	-489920.00	-85040.80	-233673.00	0.00	-489920.00	-0.01	-736950.00	3.15
1	T	40	SLV	57928.40	57928.40	0.00	0.00	-1123.41	57928.40	-118742.00	-0.10	105.70
1	T	40	SLV	57928.40	57928.40	0.00	0.00	1438.64	57928.50	118742.00	0.01	82.54
1	T	40	SLV	-458643.00	-458643.00	0.00	0.00	-1123.41	-458643.00	-183022.00	-0.02	162.88
1	T	40	SLV	-458643.00	-458643.00	0.00	0.00	1438.64	-458643.00	183022.00	0.02	127.24
1	T	40	SLV	57928.40	57928.40	65965.20	281704.00	0.00	57994.00	-0.00	589335.00	2.09
1	T	40	SLV	57928.40	57928.40	65965.20	231742.00	0.00	57994.00	-0.00	589335.00	2.54
1	T	40	SLV	57928.40	57928.40	-84086.80	-281704.00	0.00	57993.80	-0.02	-589335.00	2.09
1	T	40	SLV	57928.40	57928.40	-84086.80	-231742.00	0.00	57993.80	-0.02	-589335.00	2.54
1	T	40	SLV	-458643.00	-458643.00	65965.20	281704.00	0.00	-458643.00	0.01	734647.00	2.61
1	T	40	SLV	-458643.00	-458643.00	65965.20	231742.00	0.00	-458643.00	0.01	734647.00	3.17
1	T	40	SLV	-458643.00	-458643.00	-84086.80	-281704.00	0.00	-458643.00	-0.01	-734647.00	2.61
1	T	40	SLV	-458643.00	-458643.00	-84086.80	-231742.00	0.00	-458643.00	-0.01	-734647.00	3.17
1	T	43	SLV	-76908.20	-76908.20	0.00	0.00	4966.28	-76908.30	138266.00	0.02	27.84
1	T	43	SLV	-76908.20	-76908.20	0.00	0.00	-4651.05	-76908.20	-138266.00	-0.08	29.73
1	T	43	SLV	-323806.00	-323806.00	0.00	0.00	4966.28	-323875.00	171742.00	0.02	34.58

1	T	43	SLV	-323806.00	-323806.00	0.00	0.00	-4651.05	-323875.00	-171742.00	-0.02	36.92
1	T	43	SLV	-76908.20	-76908.20	14780.50	104959.00	0.00	-76908.10	0.00	646762.00	6.16
1	T	43	SLV	-76908.20	-76908.20	14780.50	54996.50	0.00	-76908.10	0.00	646762.00	11.76
1	T	43	SLV	-76908.20	-76908.20	-32902.10	-104959.00	0.00	-76908.30	-0.02	-646762.00	6.16
1	T	43	SLV	-76908.20	-76908.20	-32902.10	-54996.50	0.00	-76908.30	-0.02	-646762.00	11.76
1	T	43	SLV	-323806.00	-323806.00	14780.50	104959.00	0.00	-323806.00	0.01	715781.00	6.82
1	T	43	SLV	-323806.00	-323806.00	14780.50	54996.50	0.00	-323806.00	0.01	715781.00	13.02
1	T	43	SLV	-323806.00	-323806.00	-32902.10	-104959.00	0.00	-323806.00	-0.02	-715781.00	6.82
1	T	43	SLV	-323806.00	-323806.00	-32902.10	-54996.50	0.00	-323806.00	-0.02	-715781.00	13.02
1	T	46	SLV	-250569.00	-250569.00	0.00	0.00	4866.65	-250569.00	162446.00	0.01	33.38
1	T	46	SLV	-250569.00	-250569.00	0.00	0.00	-4551.42	-250569.00	-162446.00	-0.07	35.69
1	T	46	SLV	-150146.00	-150146.00	0.00	0.00	4866.65	-150173.00	148647.00	0.02	30.54
1	T	46	SLV	-150146.00	-150146.00	0.00	0.00	-4551.42	-150173.00	-148647.00	-0.08	32.66
1	T	46	SLV	-250569.00	-250569.00	-30863.80	-100086.00	0.00	-250569.00	-0.02	-700125.00	7.00
1	T	46	SLV	-250569.00	-250569.00	-30863.80	-50123.30	0.00	-250569.00	-0.02	-700125.00	13.97
1	T	46	SLV	-250569.00	-250569.00	12742.20	100086.00	0.00	-250569.00	0.01	700125.00	7.00
1	T	46	SLV	-250569.00	-250569.00	12742.20	50123.30	0.00	-250569.00	0.01	700125.00	13.97
1	T	46	SLV	-150146.00	-150146.00	-30863.80	-100086.00	0.00	-150146.00	-0.02	-672067.00	6.71
1	T	46	SLV	-150146.00	-150146.00	-30863.80	-50123.30	0.00	-150146.00	-0.02	-672067.00	13.41
1	T	46	SLV	-150146.00	-150146.00	12742.20	100086.00	0.00	-150146.00	0.00	672067.00	6.71
1	T	46	SLV	-150146.00	-150146.00	12742.20	50123.30	0.00	-150146.00	0.00	672067.00	13.41
1	P	2	SLD	-28178.60	-28178.60	0.00	0.00	2878.75	-28180.50	152045.00	0.01	52.82
1	P	2	SLD	-28178.60	-28178.60	0.00	0.00	77.26	-28180.50	152045.00	0.01	1968.22
1	P	2	SLD	-430835.00	-430835.00	0.00	0.00	2878.75	-430835.00	206930.00	0.01	71.89
1	P	2	SLD	-430835.00	-430835.00	0.00	0.00	77.26	-430835.00	206930.00	0.01	2685.53
1	P	2	SLD	-28178.60	-28178.60	197589.00	197589.00	0.00	-28178.70	-0.00	754594.00	3.82
1	P	2	SLD	-28178.60	-28178.60	-181476.00	-181476.00	0.00	-28178.70	-0.01	-754595.00	4.16
1	P	2	SLD	-430835.00	-430835.00	197589.00	197589.00	0.00	-430835.00	0.01	901793.00	4.56
1	P	2	SLD	-430835.00	-430835.00	-181476.00	-181476.00	0.00	-430835.00	-0.02	-901793.00	4.97
1	P	5	SLD	-46416.70	-46416.70	0.00	0.00	245.83	-46416.70	154698.00	0.00	629.34
1	P	5	SLD	-46416.70	-46416.70	0.00	0.00	2710.18	-46416.70	154698.00	0.00	57.08
1	P	5	SLD	-412597.00	-412597.00	0.00	0.00	245.83	-412597.00	204620.00	0.01	833.04
1	P	5	SLD	-412597.00	-412597.00	0.00	0.00	2710.18	-412597.00	204620.00	0.01	75.51
1	P	5	SLD	-46416.70	-46416.70	196373.00	196373.00	0.00	-46416.80	0.00	763585.00	3.89
1	P	5	SLD	-46416.70	-46416.70	-180260.00	-180260.00	0.00	-46416.70	-0.02	-763585.00	4.24
1	P	5	SLD	-412597.00	-412597.00	196373.00	196373.00	0.00	-412597.00	0.00	897170.00	4.57
1	P	5	SLD	-412597.00	-412597.00	-180260.00	-180260.00	0.00	-412597.00	-0.02	-897170.00	4.98
1	P	8	SLD	-144724.00	-144724.00	0.00	0.00	5887.52	-144725.00	168722.00	0.01	28.66
1	P	8	SLD	-144724.00	-144724.00	0.00	0.00	-2931.51	-144724.00	-168722.00	-0.07	57.55
1	P	8	SLD	-314289.00	-314289.00	0.00	0.00	5887.52	-314289.00	191953.00	0.02	32.60
1	P	8	SLD	-314289.00	-314289.00	0.00	0.00	-2931.51	-314289.00	-191953.00	-0.07	65.48
1	P	8	SLD	-144724.00	-144724.00	66604.80	66604.80	0.00	-144724.00	-0.00	807146.00	12.12
1	P	8	SLD	-144724.00	-144724.00	-50491.80	-50491.80	0.00	-144724.00	-0.02	-807146.00	15.99
1	P	8	SLD	-314289.00	-314289.00	66604.80	66604.80	0.00	-314289.00	0.00	868608.00	13.04
1	P	8	SLD	-314289.00	-314289.00	-50491.80	-50491.80	0.00	-314289.00	-0.02	-868608.00	17.20
1	P	11	SLD	-262859.00	-262859.00	0.00	0.00	5833.55	-262859.00	185109.00	0.01	31.73
1	P	11	SLD	-262859.00	-262859.00	0.00	0.00	-2877.53	-262859.00	-185109.00	-0.07	64.33
1	P	11	SLD	-196155.00	-196155.00	0.00	0.00	5833.55	-196155.00	175939.00	0.00	30.16
1	P	11	SLD	-196155.00	-196155.00	0.00	0.00	-2877.53	-196155.00	-175939.00	-0.08	61.14
1	P	11	SLD	-262859.00	-262859.00	-46883.50	-46883.50	0.00	-262859.00	-0.02	-851957.00	18.17
1	P	11	SLD	-262859.00	-262859.00	62996.40	62996.40	0.00	-262859.00	-0.00	851957.00	13.52
1	P	11	SLD	-196155.00	-196155.00	-46883.50	-46883.50	0.00	-196155.00	-0.02	-827408.00	17.65
1	P	11	SLD	-196155.00	-196155.00	62996.40	62996.40	0.00	-196155.00	-0.00	827408.00	13.13
1	P	14	SLD	-4137.05	-4137.05	0.00	0.00	3574.84	-4156.31	148551.00	0.00	41.55
1	P	14	SLD	-4137.05	-4137.05	0.00	0.00	773.36	-4156.31	148551.00	0.00	192.09
1	P	14	SLD	-406794.00	-406794.00	0.00	0.00	3574.84	-406794.00	203886.00	0.02	57.04
1	P	14	SLD	-406794.00	-406794.00	0.00	0.00	773.36	-406794.00	203886.00	0.02	263.70
1	P	14	SLD	-4137.05	-4137.05	213303.00	213303.00	0.00	-4137.02	-0.00	742662.00	3.48
1	P	14	SLD	-4137.05	-4137.05	-165762.00	-165762.00	0.00	-4137.00	-0.01	-742662.00	4.48
1	P	14	SLD	-406794.00	-406794.00	213303.00	213303.00	0.00	-406793.00	0.00	895690.00	4.20
1	P	14	SLD	-406794.00	-406794.00	-165762.00	-165762.00	0.00	-406793.00	-0.02	-895690.00	5.40
1	P	17	SLD	-22375.10	-22375.10	0.00	0.00	941.92	-22379.30	151202.00	0.01	160.53
1	P	17	SLD	-22375.10	-22375.10	0.00	0.00	3406.27	-22379.30	151202.00	0.01	44.39
1	P	17	SLD	-388555.00	-388555.00	0.00	0.00	941.92	-388556.00	201584.00	0.01	214.06
1	P	17	SLD	-388555.00	-388555.00	0.00	0.00	3406.27	-388556.00	201584.00	0.01	59.18
1	P	17	SLD	-22375.10	-22375.10	212086.00	212086.00	0.00	-22375.10	0.00	751722.00	3.54
1	P	17	SLD	-22375.10	-22375.10	-164546.00	-164546.00	0.00	-22375.10	-0.02	-751722.00	4.57
1	P	17	SLD	-388555.00	-388555.00	212086.00	212086.00	0.00	-388555.00	0.01	891009.00	4.20
1	P	17	SLD	-388555.00	-388555.00	-164546.00	-164546.00	0.00	-388555.00	-0.02	-891009.00	5.41
1	P	20	SLD	-120683.00	-120683.00	0.00	0.00	6583.61	-120683.00	165311.00	0.00	25.11
1	P	20	SLD	-120683.00	-120683.00	0.00	0.00	-2235.41	-120683.00	-165311.00	-0.08	73.95
1	P	20	SLD	-290248.00	-290248.00	0.00	0.00	6583.61	-290248.00	188780.00	0.01	28.67
1	P	20	SLD	-290248.00	-290248.00	0.00	0.00	-2235.41	-290248.00	-188780.00	-0.06	84.44
1	P	20	SLD	-120683.00	-120683.00	82318.60	82318.60	0.00	-120683.00	-0.00	796916.00	9.68
1	P	20	SLD	-120683.00	-120683.00	-34778.00	-38939.60	0.00	-120683.00	-0.01	-796916.00	20.47
1	P	20	SLD	-120683.00	-120683.00	-34778.00	-34778.00	0.00	-120683.00	-0.01	-796916.00	22.91
1	P	20	SLD	-290248.00	-290248.00	82318.60	82318.60	0.00	-290248.00	0.01	861059.00	10.46
1	P	20	SLD	-290248.00	-290248.00	-34778.00	-38939.60	0.00	-290248.00	-0.02	-861059.00	22.11
1	P	20	SLD	-290248.00	-290248.00	-34778.00	-34778.00	0.00	-290248.00	-0.02	-861059.00	24.76
1	P	23	SLD	-238817.00	-238817.00	0.00	0.00	6529.64	-238818.00	181799.00	0.02	27.84
1	P	23	SLD	-238817.00	-238817.00	0.00	0.00	-2181.44	-238818.00	-181799.00	-0.07	83.33
1	P	23	SLD	-172113.00	-172113.00	0.00	0.00	6529.64	-172113.00	172613.00	0.00	26.44

1	P	23	SLD	-172113.00	-172113.00	0.00	0.00	-2181.44	-172113.00	-172613.00	-0.07	79.12
1	P	23	SLD	-238817.00	-238817.00	-31169.60	-37323.20	0.00	-238817.00	-0.02	-843185.00	22.59
1	P	23	SLD	-238817.00	-238817.00	-31169.60	-31169.60	0.00	-238817.00	-0.02	-843185.00	27.05
1	P	23	SLD	-238817.00	-238817.00	78710.20	78710.20	0.00	-238817.00	-0.00	843185.00	10.71
1	P	23	SLD	-172113.00	-172113.00	-31169.60	-37323.20	0.00	-172113.00	-0.01	-818410.00	21.93
1	P	23	SLD	-172113.00	-172113.00	-31169.60	-31169.60	0.00	-172113.00	-0.01	-818410.00	26.26
1	P	23	SLD	-172113.00	-172113.00	78710.20	78710.20	0.00	-172113.00	0.00	818410.00	10.40
1	P	26	SLD	-28178.60	-28178.60	0.00	0.00	2878.75	-28180.50	152045.00	0.01	52.82
1	P	26	SLD	-28178.60	-28178.60	0.00	0.00	77.26	-28180.50	152045.00	0.01	1968.22
1	P	26	SLD	-430835.00	-430835.00	0.00	0.00	2878.75	-430835.00	206930.00	0.01	71.89
1	P	26	SLD	-430835.00	-430835.00	0.00	0.00	77.26	-430835.00	206930.00	0.01	2685.53
1	P	26	SLD	-28178.60	-28178.60	197589.00	197589.00	0.00	-28178.70	-0.00	754594.00	3.82
1	P	26	SLD	-28178.60	-28178.60	-181476.00	-181476.00	0.00	-28178.70	-0.01	-754595.00	4.16
1	P	26	SLD	-430835.00	-430835.00	197589.00	197589.00	0.00	-430835.00	0.01	901793.00	4.56
1	P	26	SLD	-430835.00	-430835.00	-181476.00	-181476.00	0.00	-430835.00	-0.02	-901793.00	4.97
1	P	29	SLD	-46416.70	-46416.70	0.00	0.00	245.83	-46416.70	154698.00	0.00	629.34
1	P	29	SLD	-46416.70	-46416.70	0.00	0.00	2710.18	-46416.70	154698.00	0.00	57.08
1	P	29	SLD	-412597.00	-412597.00	0.00	0.00	245.83	-412597.00	204620.00	0.01	833.04
1	P	29	SLD	-412597.00	-412597.00	0.00	0.00	2710.18	-412597.00	204620.00	0.01	75.51
1	P	29	SLD	-46416.70	-46416.70	196373.00	196373.00	0.00	-46416.80	0.00	763585.00	3.89
1	P	29	SLD	-46416.70	-46416.70	-180260.00	-180260.00	0.00	-46416.70	-0.02	-763585.00	4.24
1	P	29	SLD	-412597.00	-412597.00	196373.00	196373.00	0.00	-412597.00	0.00	897170.00	4.57
1	P	29	SLD	-412597.00	-412597.00	-180260.00	-180260.00	0.00	-412597.00	-0.02	-897170.00	4.98
1	P	32	SLD	-144724.00	-144724.00	0.00	0.00	5887.52	-144725.00	168722.00	0.01	28.66
1	P	32	SLD	-144724.00	-144724.00	0.00	0.00	-2931.51	-144724.00	-168722.00	-0.07	57.55
1	P	32	SLD	-314289.00	-314289.00	0.00	0.00	5887.52	-314289.00	191953.00	0.02	32.60
1	P	32	SLD	-314289.00	-314289.00	0.00	0.00	-2931.51	-314289.00	-191953.00	-0.07	65.48
1	P	32	SLD	-144724.00	-144724.00	66604.80	66604.80	0.00	-144724.00	-0.00	807146.00	12.12
1	P	32	SLD	-144724.00	-144724.00	-50491.80	-50491.80	0.00	-144724.00	-0.02	-807146.00	15.99
1	P	32	SLD	-314289.00	-314289.00	66604.80	66604.80	0.00	-314289.00	0.00	868608.00	13.04
1	P	32	SLD	-314289.00	-314289.00	-50491.80	-50491.80	0.00	-314289.00	-0.02	-868608.00	17.20
1	P	35	SLD	-262859.00	-262859.00	0.00	0.00	5833.55	-262859.00	185109.00	0.01	31.73
1	P	35	SLD	-262859.00	-262859.00	0.00	0.00	-2877.53	-262859.00	-185109.00	-0.07	64.33
1	P	35	SLD	-196155.00	-196155.00	0.00	0.00	5833.55	-196155.00	175939.00	0.00	30.16
1	P	35	SLD	-196155.00	-196155.00	0.00	0.00	-2877.53	-196155.00	-175939.00	-0.08	61.14
1	P	35	SLD	-262859.00	-262859.00	-46883.50	-46883.50	0.00	-262859.00	-0.02	-851957.00	18.17
1	P	35	SLD	-262859.00	-262859.00	62996.40	62996.40	0.00	-262859.00	-0.00	851957.00	13.52
1	P	35	SLD	-196155.00	-196155.00	-46883.50	-46883.50	0.00	-196155.00	-0.02	-827408.00	17.65
1	P	35	SLD	-196155.00	-196155.00	62996.40	62996.40	0.00	-196155.00	-0.00	827408.00	13.13
1	P	38	SLD	-4137.05	-4137.05	0.00	0.00	3574.84	-4156.31	148551.00	0.00	41.55
1	P	38	SLD	-4137.05	-4137.05	0.00	0.00	773.36	-4156.31	148551.00	0.00	192.09
1	P	38	SLD	-406794.00	-406794.00	0.00	0.00	3574.84	-406794.00	203886.00	0.02	57.04
1	P	38	SLD	-406794.00	-406794.00	0.00	0.00	773.36	-406794.00	203886.00	0.02	263.70
1	P	38	SLD	-4137.05	-4137.05	213303.00	213303.00	0.00	-4137.02	-0.00	742662.00	3.48
1	P	38	SLD	-4137.05	-4137.05	-165762.00	-165762.00	0.00	-4137.00	-0.01	-742662.00	4.48
1	P	38	SLD	-406794.00	-406794.00	213303.00	213303.00	0.00	-406793.00	0.00	895690.00	4.20
1	P	38	SLD	-406794.00	-406794.00	-165762.00	-165762.00	0.00	-406793.00	-0.02	-895690.00	5.40
1	P	41	SLD	-22375.10	-22375.10	0.00	0.00	941.92	-22379.30	151202.00	0.01	160.53
1	P	41	SLD	-22375.10	-22375.10	0.00	0.00	3406.27	-22379.30	151202.00	0.01	44.39
1	P	41	SLD	-388555.00	-388555.00	0.00	0.00	941.92	-388556.00	201584.00	0.01	214.06
1	P	41	SLD	-388555.00	-388555.00	0.00	0.00	3406.27	-388556.00	201584.00	0.01	59.18
1	P	41	SLD	-22375.10	-22375.10	212086.00	212086.00	0.00	-22375.10	0.00	751722.00	3.54
1	P	41	SLD	-22375.10	-22375.10	-164546.00	-164546.00	0.00	-22375.10	-0.02	-751722.00	4.57
1	P	41	SLD	-388555.00	-388555.00	212086.00	212086.00	0.00	-388555.00	0.01	891009.00	4.20
1	P	41	SLD	-388555.00	-388555.00	-164546.00	-164546.00	0.00	-388555.00	-0.02	-891009.00	5.41
1	P	44	SLD	-120683.00	-120683.00	0.00	0.00	6583.61	-120683.00	165311.00	0.00	25.11
1	P	44	SLD	-120683.00	-120683.00	0.00	0.00	-2235.41	-120683.00	-165311.00	-0.08	73.95
1	P	44	SLD	-290248.00	-290248.00	0.00	0.00	6583.61	-290248.00	188780.00	0.01	28.67
1	P	44	SLD	-290248.00	-290248.00	0.00	0.00	-2235.41	-290248.00	-188780.00	-0.06	84.44
1	P	44	SLD	-120683.00	-120683.00	82318.60	82318.60	0.00	-120683.00	-0.00	796916.00	9.68
1	P	44	SLD	-120683.00	-120683.00	-34778.00	-38939.60	0.00	-120683.00	-0.01	-796916.00	20.47
1	P	44	SLD	-120683.00	-120683.00	-34778.00	-34778.00	0.00	-120683.00	-0.01	-796916.00	22.91
1	P	44	SLD	-290248.00	-290248.00	82318.60	82318.60	0.00	-290248.00	0.01	861059.00	10.46
1	P	44	SLD	-290248.00	-290248.00	-34778.00	-38939.60	0.00	-290248.00	-0.02	-861059.00	22.11
1	P	44	SLD	-290248.00	-290248.00	-34778.00	-34778.00	0.00	-290248.00	-0.02	-861059.00	24.76
1	P	47	SLD	-238817.00	-238817.00	0.00	0.00	6529.64	-238818.00	181799.00	0.02	27.84
1	P	47	SLD	-238817.00	-238817.00	0.00	0.00	-2181.44	-238818.00	-181799.00	-0.07	83.33
1	P	47	SLD	-172113.00	-172113.00	0.00	0.00	6529.64	-172113.00	172613.00	0.00	26.44
1	P	47	SLD	-172113.00	-172113.00	0.00	0.00	-2181.44	-172113.00	-172613.00	-0.07	79.12
1	P	47	SLD	-238817.00	-238817.00	-31169.60	-37323.20	0.00	-238817.00	-0.02	-843185.00	22.59
1	P	47	SLD	-238817.00	-238817.00	-31169.60	-31169.60	0.00	-238817.00	-0.02	-843185.00	27.05
1	P	47	SLD	-238817.00	-238817.00	78710.20	78710.20	0.00	-238817.00	-0.00	843185.00	10.71
1	P	47	SLD	-172113.00	-172113.00	-31169.60	-37323.20	0.00	-172113.00	-0.01	-818410.00	21.93
1	P	47	SLD	-172113.00	-172113.00	-31169.60	-31169.60	0.00	-172113.00	-0.01	-818410.00	26.26
1	P	47	SLD	-172113.00	-172113.00	78710.20	78710.20	0.00	-172113.00	0.00	818410.00	10.40
1	T	2	SLD	-28178.60	-28178.60	0.00	0.00	1708.90	-28180.50	152045.00	0.01	88.97
1	T	2	SLD	-28178.60	-28178.60	0.00	0.00	-379.16	-28180.70	-152045.00	-0.09	400.99
1	T	2	SLD	-430835.00	-430835.00	0.00	0.00	1708.90	-430835.00	206930.00	0.01	121.11
1	T	2	SLD	-430835.00	-430835.00	0.00	0.00	-379.16	-430835.00	-206930.00	-0.05	545.45
1	T	2	SLD	-28178.60	-28178.60	46303.80	190078.00	0.00	-28178.70	-0.00	754594.00	3.97
1	T	2	SLD	-28178.60	-28178.60	46303.80	175569.00	0.00	-28178.70	-0.00	754594.00	4.30
1	T	2	SLD	-28178.60	-28178.60	-64772.10	-190078.00	0.00	-28178.70	-0.01	-754595.00	3.97

1	T	2	SLD	-28178.60	-28178.60	-64772.10	-175569.00	0.00	-28178.70	-0.01	-754595.00	4.30
1	T	2	SLD	-430835.00	-430835.00	46303.80	190078.00	0.00	-430835.00	0.01	901793.00	4.74
1	T	2	SLD	-430835.00	-430835.00	46303.80	175569.00	0.00	-430835.00	0.01	901793.00	5.14
1	T	2	SLD	-430835.00	-430835.00	-64772.10	-190078.00	0.00	-430835.00	-0.02	-901793.00	4.74
1	T	2	SLD	-430835.00	-430835.00	-64772.10	-175569.00	0.00	-430835.00	-0.02	-901793.00	5.14
1	T	5	SLD	-46416.70	-46416.70	0.00	0.00	-167.16	-46416.70	-154698.00	-0.09	925.30
1	T	5	SLD	-46416.70	-46416.70	0.00	0.00	1496.90	-46416.70	154698.00	0.00	103.35
1	T	5	SLD	-412597.00	-412597.00	0.00	0.00	-167.16	-412597.00	-204620.00	-0.08	1222.59
1	T	5	SLD	-412597.00	-412597.00	0.00	0.00	1496.90	-412597.00	204620.00	0.01	136.71
1	T	5	SLD	-46416.70	-46416.70	45771.10	188908.00	0.00	-46416.80	0.00	763585.00	4.04
1	T	5	SLD	-46416.70	-46416.70	45771.10	174400.00	0.00	-46416.80	0.00	763585.00	4.38
1	T	5	SLD	-46416.70	-46416.70	-64239.40	-188908.00	0.00	-46416.70	-0.02	-763585.00	4.04
1	T	5	SLD	-46416.70	-46416.70	-64239.40	-174400.00	0.00	-46416.70	-0.02	-763585.00	4.38
1	T	5	SLD	-412597.00	-412597.00	45771.10	188908.00	0.00	-412597.00	0.00	897170.00	4.75
1	T	5	SLD	-412597.00	-412597.00	45771.10	174400.00	0.00	-412597.00	0.00	897170.00	5.14
1	T	5	SLD	-412597.00	-412597.00	-64239.40	-188908.00	0.00	-412597.00	-0.02	-897170.00	4.75
1	T	5	SLD	-412597.00	-412597.00	-64239.40	-174400.00	0.00	-412597.00	-0.02	-897170.00	5.14
1	T	8	SLD	-144724.00	-144724.00	0.00	0.00	3820.28	-144725.00	168722.00	0.01	44.17
1	T	8	SLD	-144724.00	-144724.00	0.00	0.00	-2490.54	-144724.00	-168722.00	-0.07	67.74
1	T	8	SLD	-314289.00	-314289.00	0.00	0.00	3820.28	-314289.00	191953.00	0.02	50.25
1	T	8	SLD	-314289.00	-314289.00	0.00	0.00	-2490.54	-314289.00	-191953.00	-0.07	77.07
1	T	8	SLD	-144724.00	-144724.00	8114.50	63709.50	0.00	-144724.00	-0.00	807146.00	12.67
1	T	8	SLD	-144724.00	-144724.00	8114.50	49200.60	0.00	-144724.00	-0.00	807146.00	16.41
1	T	8	SLD	-144724.00	-144724.00	-26582.80	-63709.50	0.00	-144724.00	-0.02	-807146.00	12.67
1	T	8	SLD	-144724.00	-144724.00	-26582.80	-49200.60	0.00	-144724.00	-0.02	-807146.00	16.41
1	T	8	SLD	-314289.00	-314289.00	8114.50	63709.50	0.00	-314289.00	0.00	868608.00	13.63
1	T	8	SLD	-314289.00	-314289.00	8114.50	49200.60	0.00	-314289.00	0.00	868608.00	17.65
1	T	8	SLD	-314289.00	-314289.00	-26582.80	-63709.50	0.00	-314289.00	-0.02	-868608.00	13.63
1	T	8	SLD	-314289.00	-314289.00	-26582.80	-49200.60	0.00	-314289.00	-0.02	-868608.00	17.65
1	T	11	SLD	-262859.00	-262859.00	0.00	0.00	3753.97	-262859.00	185109.00	0.01	49.31
1	T	11	SLD	-262859.00	-262859.00	0.00	0.00	-2424.23	-262859.00	-185109.00	-0.07	76.35
1	T	11	SLD	-196155.00	-196155.00	0.00	0.00	3753.97	-196155.00	175939.00	0.00	46.87
1	T	11	SLD	-196155.00	-196155.00	0.00	0.00	-2424.23	-196155.00	-175939.00	-0.08	72.57
1	T	11	SLD	-262859.00	-262859.00	-25151.90	-60284.50	0.00	-262859.00	-0.02	-851957.00	14.13
1	T	11	SLD	-262859.00	-262859.00	-25151.90	-45775.70	0.00	-262859.00	-0.02	-851957.00	18.61
1	T	11	SLD	-262859.00	-262859.00	6683.58	60284.50	0.00	-262859.00	-0.00	851957.00	14.13
1	T	11	SLD	-262859.00	-262859.00	6683.58	45775.70	0.00	-262859.00	-0.00	851957.00	18.61
1	T	11	SLD	-196155.00	-196155.00	-25151.90	-60284.50	0.00	-196155.00	-0.02	-827408.00	13.73
1	T	11	SLD	-196155.00	-196155.00	-25151.90	-45775.70	0.00	-196155.00	-0.02	-827408.00	18.08
1	T	11	SLD	-196155.00	-196155.00	6683.58	60284.50	0.00	-196155.00	-0.00	827408.00	13.73
1	T	11	SLD	-196155.00	-196155.00	6683.58	45775.70	0.00	-196155.00	-0.00	827408.00	18.08
1	T	14	SLD	-4137.05	-4137.05	0.00	0.00	1288.36	-4156.31	148551.00	0.00	115.30
1	T	14	SLD	-4137.05	-4137.05	0.00	0.00	-799.70	-4156.13	-148551.00	-0.09	185.76
1	T	14	SLD	-406794.00	-406794.00	0.00	0.00	1288.36	-406794.00	203886.00	0.02	158.28
1	T	14	SLD	-406794.00	-406794.00	0.00	0.00	-799.70	-406794.00	-203886.00	-0.06	254.89
1	T	14	SLD	-4137.05	-4137.05	46449.60	204693.00	0.00	-4137.02	-0.00	742662.00	3.63
1	T	14	SLD	-4137.05	-4137.05	46449.60	160954.00	0.00	-4137.02	-0.00	742662.00	4.61
1	T	14	SLD	-4137.05	-4137.05	-64626.30	-204693.00	0.00	-4137.00	-0.01	-742662.00	3.63
1	T	14	SLD	-4137.05	-4137.05	-64626.30	-160954.00	0.00	-4137.00	-0.01	-742662.00	4.61
1	T	14	SLD	-406794.00	-406794.00	46449.60	204693.00	0.00	-406793.00	0.00	895690.00	4.38
1	T	14	SLD	-406794.00	-406794.00	46449.60	160954.00	0.00	-406793.00	0.00	895690.00	5.56
1	T	14	SLD	-406794.00	-406794.00	-64626.30	-204693.00	0.00	-406793.00	-0.02	-895690.00	4.38
1	T	14	SLD	-406794.00	-406794.00	-64626.30	-160954.00	0.00	-406793.00	-0.02	-895690.00	5.56
1	T	17	SLD	-22375.10	-22375.10	0.00	0.00	-587.70	-22379.20	-151202.00	-0.08	257.27
1	T	17	SLD	-22375.10	-22375.10	0.00	0.00	1076.36	-22379.30	151202.00	0.01	140.48
1	T	17	SLD	-388555.00	-388555.00	0.00	0.00	-587.70	-388556.00	-201584.00	-0.07	342.89
1	T	17	SLD	-388555.00	-388555.00	0.00	0.00	1076.36	-388556.00	201584.00	0.01	187.32
1	T	17	SLD	-22375.10	-22375.10	45916.90	203524.00	0.00	-22375.10	0.00	751722.00	3.69
1	T	17	SLD	-22375.10	-22375.10	45916.90	159784.00	0.00	-22375.10	0.00	751722.00	4.70
1	T	17	SLD	-22375.10	-22375.10	-64093.60	-203524.00	0.00	-22375.10	-0.02	-751722.00	3.69
1	T	17	SLD	-22375.10	-22375.10	-64093.60	-159784.00	0.00	-22375.10	-0.02	-751722.00	4.70
1	T	17	SLD	-388555.00	-388555.00	45916.90	203524.00	0.00	-388555.00	0.01	891009.00	4.38
1	T	17	SLD	-388555.00	-388555.00	45916.90	159784.00	0.00	-388555.00	0.01	891009.00	5.58
1	T	17	SLD	-388555.00	-388555.00	-64093.60	-203524.00	0.00	-388555.00	-0.02	-891009.00	4.38
1	T	17	SLD	-388555.00	-388555.00	-64093.60	-159784.00	0.00	-388555.00	-0.02	-891009.00	5.58
1	T	20	SLD	-120683.00	-120683.00	0.00	0.00	3399.74	-120683.00	165311.00	0.00	48.63
1	T	20	SLD	-120683.00	-120683.00	0.00	0.00	-2911.08	-120683.00	-165311.00	-0.08	56.79
1	T	20	SLD	-290248.00	-290248.00	0.00	0.00	3399.74	-290248.00	188780.00	0.01	55.53
1	T	20	SLD	-290248.00	-290248.00	0.00	0.00	-2911.08	-290248.00	-188780.00	-0.06	64.85
1	T	20	SLD	-120683.00	-120683.00	8260.30	78324.90	0.00	-120683.00	-0.00	796916.00	10.17
1	T	20	SLD	-120683.00	-120683.00	8260.30	34585.20	0.00	-120683.00	-0.00	796916.00	23.04
1	T	20	SLD	-120683.00	-120683.00	-26437.00	-78324.90	0.00	-120683.00	-0.01	-796916.00	10.17
1	T	20	SLD	-120683.00	-120683.00	-26437.00	-34585.20	0.00	-120683.00	-0.01	-796916.00	23.04
1	T	20	SLD	-290248.00	-290248.00	8260.30	78324.90	0.00	-290248.00	0.01	861059.00	10.99
1	T	20	SLD	-290248.00	-290248.00	8260.30	34585.20	0.00	-290248.00	0.01	861059.00	24.90
1	T	20	SLD	-290248.00	-290248.00	-26437.00	-78324.90	0.00	-290248.00	-0.02	-861059.00	10.99
1	T	20	SLD	-290248.00	-290248.00	-26437.00	-34585.20	0.00	-290248.00	-0.02	-861059.00	24.90
1	T	23	SLD	-238817.00	-238817.00	0.00	0.00	3333.43	-238818.00	181799.00	0.02	54.54
1	T	23	SLD	-238817.00	-238817.00	0.00	0.00	-2844.77	-238818.00	-181799.00	-0.07	63.90
1	T	23	SLD	-172113.00	-172113.00	0.00	0.00	3333.43	-172113.00	172613.00	0.00	51.78
1	T	23	SLD	-172113.00	-172113.00	0.00	0.00	-2844.77	-172113.00	-172613.00	-0.07	60.68
1	T	23	SLD	-238817.00	-238817.00	-25006.10	-74899.90	0.00	-238817.00	-0.02	-843185.00	11.26

1	T	23	SLD	-238817.00	-238817.00	-25006.10	-31160.30	0.00	-238817.00	-0.02	-843185.00	27.06
1	T	23	SLD	-238817.00	-238817.00	6829.38	74899.90	0.00	-238817.00	-0.00	843185.00	11.26
1	T	23	SLD	-238817.00	-238817.00	6829.38	31160.30	0.00	-238817.00	-0.00	843185.00	27.06
1	T	23	SLD	-172113.00	-172113.00	-25006.10	-74899.90	0.00	-172113.00	-0.01	-818410.00	10.93
1	T	23	SLD	-172113.00	-172113.00	-25006.10	-31160.30	0.00	-172113.00	-0.01	-818410.00	26.26
1	T	23	SLD	-172113.00	-172113.00	6829.38	74899.90	0.00	-172113.00	0.00	818410.00	10.93
1	T	23	SLD	-172113.00	-172113.00	6829.38	31160.30	0.00	-172113.00	0.00	818410.00	26.26
1	T	26	SLD	-28178.60	-28178.60	0.00	0.00	1708.90	-28180.50	152045.00	0.01	88.97
1	T	26	SLD	-28178.60	-28178.60	0.00	0.00	-379.16	-28180.70	-152045.00	-0.09	400.99
1	T	26	SLD	-430835.00	-430835.00	0.00	0.00	1708.90	-430835.00	206930.00	0.01	121.11
1	T	26	SLD	-430835.00	-430835.00	0.00	0.00	-379.16	-430835.00	-206930.00	-0.05	545.45
1	T	26	SLD	-28178.60	-28178.60	46303.80	190078.00	0.00	-28178.70	-0.00	754594.00	3.97
1	T	26	SLD	-28178.60	-28178.60	46303.80	175569.00	0.00	-28178.70	-0.00	754594.00	4.30
1	T	26	SLD	-28178.60	-28178.60	-64772.10	-190078.00	0.00	-28178.70	-0.01	-754595.00	3.97
1	T	26	SLD	-28178.60	-28178.60	-64772.10	-175569.00	0.00	-28178.70	-0.01	-754595.00	4.30
1	T	26	SLD	-430835.00	-430835.00	46303.80	190078.00	0.00	-430835.00	0.01	901793.00	4.74
1	T	26	SLD	-430835.00	-430835.00	46303.80	175569.00	0.00	-430835.00	0.01	901793.00	5.14
1	T	26	SLD	-430835.00	-430835.00	-64772.10	-190078.00	0.00	-430835.00	-0.02	-901793.00	4.74
1	T	26	SLD	-430835.00	-430835.00	-64772.10	-175569.00	0.00	-430835.00	-0.02	-901793.00	5.14
1	T	29	SLD	-46416.70	-46416.70	0.00	0.00	-167.16	-46416.70	-154698.00	-0.09	925.30
1	T	29	SLD	-46416.70	-46416.70	0.00	0.00	1496.90	-46416.70	154698.00	0.00	103.35
1	T	29	SLD	-412597.00	-412597.00	0.00	0.00	-167.16	-412597.00	-204620.00	-0.08	1222.59
1	T	29	SLD	-412597.00	-412597.00	0.00	0.00	1496.90	-412597.00	204620.00	0.01	136.71
1	T	29	SLD	-46416.70	-46416.70	45771.10	188908.00	0.00	-46416.80	0.00	763585.00	4.04
1	T	29	SLD	-46416.70	-46416.70	45771.10	174400.00	0.00	-46416.80	0.00	763585.00	4.38
1	T	29	SLD	-46416.70	-46416.70	-64239.40	-188908.00	0.00	-46416.70	-0.02	-763585.00	4.04
1	T	29	SLD	-46416.70	-46416.70	-64239.40	-174400.00	0.00	-46416.70	-0.02	-763585.00	4.38
1	T	29	SLD	-412597.00	-412597.00	45771.10	188908.00	0.00	-412597.00	0.00	897170.00	4.75
1	T	29	SLD	-412597.00	-412597.00	45771.10	174400.00	0.00	-412597.00	0.00	897170.00	5.14
1	T	29	SLD	-412597.00	-412597.00	-64239.40	-188908.00	0.00	-412597.00	-0.02	-897170.00	4.75
1	T	29	SLD	-412597.00	-412597.00	-64239.40	-174400.00	0.00	-412597.00	-0.02	-897170.00	5.14
1	T	32	SLD	-144724.00	-144724.00	0.00	0.00	3820.28	-144725.00	168722.00	0.01	44.17
1	T	32	SLD	-144724.00	-144724.00	0.00	0.00	-2490.54	-144724.00	-168722.00	-0.07	67.74
1	T	32	SLD	-314289.00	-314289.00	0.00	0.00	3820.28	-314289.00	191953.00	0.02	50.25
1	T	32	SLD	-314289.00	-314289.00	0.00	0.00	-2490.54	-314289.00	-191953.00	-0.07	77.07
1	T	32	SLD	-144724.00	-144724.00	8114.50	63709.50	0.00	-144724.00	-0.00	807146.00	12.67
1	T	32	SLD	-144724.00	-144724.00	8114.50	49200.60	0.00	-144724.00	-0.00	807146.00	16.41
1	T	32	SLD	-144724.00	-144724.00	-26582.80	-63709.50	0.00	-144724.00	-0.02	-807146.00	12.67
1	T	32	SLD	-144724.00	-144724.00	-26582.80	-49200.60	0.00	-144724.00	-0.02	-807146.00	16.41
1	T	32	SLD	-314289.00	-314289.00	8114.50	63709.50	0.00	-314289.00	0.00	868608.00	13.63
1	T	32	SLD	-314289.00	-314289.00	8114.50	49200.60	0.00	-314289.00	0.00	868608.00	17.65
1	T	32	SLD	-314289.00	-314289.00	-26582.80	-63709.50	0.00	-314289.00	-0.02	-868608.00	13.63
1	T	32	SLD	-314289.00	-314289.00	-26582.80	-49200.60	0.00	-314289.00	-0.02	-868608.00	17.65
1	T	35	SLD	-262859.00	-262859.00	0.00	0.00	3753.97	-262859.00	185109.00	0.01	49.31
1	T	35	SLD	-262859.00	-262859.00	0.00	0.00	-2424.23	-262859.00	-185109.00	-0.07	76.35
1	T	35	SLD	-196155.00	-196155.00	0.00	0.00	3753.97	-196155.00	175939.00	0.00	46.87
1	T	35	SLD	-196155.00	-196155.00	0.00	0.00	-2424.23	-196155.00	-175939.00	-0.08	72.57
1	T	35	SLD	-262859.00	-262859.00	-25151.90	-60284.50	0.00	-262859.00	-0.02	-851957.00	14.13
1	T	35	SLD	-262859.00	-262859.00	-25151.90	-45775.70	0.00	-262859.00	-0.02	-851957.00	18.61
1	T	35	SLD	-262859.00	-262859.00	6683.58	60284.50	0.00	-262859.00	-0.00	851957.00	14.13
1	T	35	SLD	-262859.00	-262859.00	6683.58	45775.70	0.00	-262859.00	-0.00	851957.00	18.61
1	T	35	SLD	-196155.00	-196155.00	-25151.90	-60284.50	0.00	-196155.00	-0.02	-827408.00	13.73
1	T	35	SLD	-196155.00	-196155.00	-25151.90	-45775.70	0.00	-196155.00	-0.02	-827408.00	18.08
1	T	35	SLD	-196155.00	-196155.00	6683.58	60284.50	0.00	-196155.00	-0.00	827408.00	13.73
1	T	35	SLD	-196155.00	-196155.00	6683.58	45775.70	0.00	-196155.00	-0.00	827408.00	18.08
1	T	38	SLD	-4137.05	-4137.05	0.00	0.00	1288.36	-4156.31	148551.00	0.00	115.30
1	T	38	SLD	-4137.05	-4137.05	0.00	0.00	-799.70	-4156.13	-148551.00	-0.09	185.76
1	T	38	SLD	-406794.00	-406794.00	0.00	0.00	1288.36	-406794.00	203886.00	0.02	158.28
1	T	38	SLD	-406794.00	-406794.00	0.00	0.00	-799.70	-406794.00	-203886.00	-0.06	254.89
1	T	38	SLD	-4137.05	-4137.05	46449.60	204693.00	0.00	-4137.02	-0.00	742662.00	3.63
1	T	38	SLD	-4137.05	-4137.05	46449.60	160954.00	0.00	-4137.02	-0.00	742662.00	4.61
1	T	38	SLD	-4137.05	-4137.05	-64626.30	-204693.00	0.00	-4137.00	-0.01	-742662.00	3.63
1	T	38	SLD	-4137.05	-4137.05	-64626.30	-160954.00	0.00	-4137.00	-0.01	-742662.00	4.61
1	T	38	SLD	-406794.00	-406794.00	46449.60	204693.00	0.00	-406793.00	0.00	895690.00	4.38
1	T	38	SLD	-406794.00	-406794.00	46449.60	160954.00	0.00	-406793.00	0.00	895690.00	5.56
1	T	38	SLD	-406794.00	-406794.00	-64626.30	-204693.00	0.00	-406793.00	-0.02	-895690.00	4.38
1	T	38	SLD	-406794.00	-406794.00	-64626.30	-160954.00	0.00	-406793.00	-0.02	-895690.00	5.56
1	T	41	SLD	-22375.10	-22375.10	0.00	0.00	-587.70	-22379.20	-151202.00	-0.08	257.27
1	T	41	SLD	-22375.10	-22375.10	0.00	0.00	1076.36	-22379.30	151202.00	0.01	140.48
1	T	41	SLD	-388555.00	-388555.00	0.00	0.00	-587.70	-388556.00	-201584.00	-0.07	342.89
1	T	41	SLD	-388555.00	-388555.00	0.00	0.00	1076.36	-388556.00	201584.00	0.01	187.32
1	T	41	SLD	-22375.10	-22375.10	45916.90	203524.00	0.00	-22375.10	0.00	751722.00	3.69
1	T	41	SLD	-22375.10	-22375.10	45916.90	159784.00	0.00	-22375.10	0.00	751722.00	4.70
1	T	41	SLD	-22375.10	-22375.10	-64093.60	-203524.00	0.00	-22375.10	-0.02	-751722.00	3.69
1	T	41	SLD	-22375.10	-22375.10	-64093.60	-159784.00	0.00	-22375.10	-0.02	-751722.00	4.70
1	T	41	SLD	-388555.00	-388555.00	45916.90	203524.00	0.00	-388555.00	0.01	891009.00	4.38
1	T	41	SLD	-388555.00	-388555.00	45916.90	159784.00	0.00	-388555.00	0.01	891009.00	5.58
1	T	41	SLD	-388555.00	-388555.00	-64093.60	-203524.00	0.00	-388555.00	-0.02	-891009.00	4.38
1	T	41	SLD	-388555.00	-388555.00	-64093.60	-159784.00	0.00	-388555.00	-0.02	-891009.00	5.58
1	T	44	SLD	-120683.00	-120683.00	0.00	0.00	3399.74	-120683.00	165311.00	0.00	48.63
1	T	44	SLD	-120683.00	-120683.00	0.00	0.00	-2911.08	-120683.00	-165311.00	-0.08	56.79
1	T	44	SLD	-290248.00	-290248.00	0.00	0.00	3399.74	-290248.00	188780.00	0.01	55.53

1	T	44	SLD	-290248.00	-290248.00	0.00	0.00	-2911.08	-290248.00	-188780.00	-0.06	64.85
1	T	44	SLD	-120683.00	-120683.00	8260.30	78324.90	0.00	-120683.00	-0.00	796916.00	10.17
1	T	44	SLD	-120683.00	-120683.00	8260.30	34585.20	0.00	-120683.00	-0.00	796916.00	23.04
1	T	44	SLD	-120683.00	-120683.00	-26437.00	-78324.90	0.00	-120683.00	-0.01	-796916.00	10.17
1	T	44	SLD	-120683.00	-120683.00	-26437.00	-34585.20	0.00	-120683.00	-0.01	-796916.00	23.04
1	T	44	SLD	-290248.00	-290248.00	8260.30	78324.90	0.00	-290248.00	0.01	861059.00	10.99
1	T	44	SLD	-290248.00	-290248.00	8260.30	34585.20	0.00	-290248.00	0.01	861059.00	24.90
1	T	44	SLD	-290248.00	-290248.00	-26437.00	-78324.90	0.00	-290248.00	-0.02	-861059.00	10.99
1	T	44	SLD	-290248.00	-290248.00	-26437.00	-34585.20	0.00	-290248.00	-0.02	-861059.00	24.90
1	T	47	SLD	-238817.00	-238817.00	0.00	0.00	3333.43	-238818.00	181799.00	0.02	54.54
1	T	47	SLD	-238817.00	-238817.00	0.00	0.00	-2844.77	-238818.00	-181799.00	-0.07	63.90
1	T	47	SLD	-172113.00	-172113.00	0.00	0.00	3333.43	-172113.00	172613.00	0.00	51.78
1	T	47	SLD	-172113.00	-172113.00	0.00	0.00	-2844.77	-172113.00	-172613.00	-0.07	60.68
1	T	47	SLD	-238817.00	-238817.00	-25006.10	-74899.90	0.00	-238817.00	-0.02	-843185.00	11.26
1	T	47	SLD	-238817.00	-238817.00	-25006.10	-31160.30	0.00	-238817.00	-0.02	-843185.00	27.06
1	T	47	SLD	-238817.00	-238817.00	6829.38	74899.90	0.00	-238817.00	-0.00	843185.00	11.26
1	T	47	SLD	-238817.00	-238817.00	6829.38	31160.30	0.00	-238817.00	-0.00	843185.00	27.06
1	T	47	SLD	-172113.00	-172113.00	-25006.10	-74899.90	0.00	-172113.00	-0.01	-818410.00	10.93
1	T	47	SLD	-172113.00	-172113.00	-25006.10	-31160.30	0.00	-172113.00	-0.01	-818410.00	26.26
1	T	47	SLD	-172113.00	-172113.00	6829.38	74899.90	0.00	-172113.00	0.00	818410.00	10.93
1	T	47	SLD	-172113.00	-172113.00	6829.38	31160.30	0.00	-172113.00	0.00	818410.00	26.26
2	P	49	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	49	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	50	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	50	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	51	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	51	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	52	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	52	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	53	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284038.00	-166922.00	-0.09	230.42
2	P	53	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.01	707516.00	51.68
2	P	54	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284038.00	-166922.00	-0.09	230.42
2	P	54	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.01	707516.00	51.68
2	P	55	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284038.00	-166922.00	-0.09	230.42
2	P	55	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.01	707516.00	51.68
2	P	56	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284038.00	-166922.00	-0.09	230.42
2	P	56	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.01	707516.00	51.68
2	P	57	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283540.00	-166857.00	-0.07	184.95
2	P	57	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	707411.00	49.45
2	P	58	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283540.00	-166857.00	-0.07	184.95
2	P	58	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	707411.00	49.45
2	P	59	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283540.00	-166857.00	-0.07	184.95
2	P	59	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	707411.00	49.45
2	P	60	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283540.00	-166857.00	-0.07	184.95
2	P	60	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	707411.00	49.45
2	P	61	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	61	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	62	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	62	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	63	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	63	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	64	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	64	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	65	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	65	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	66	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	66	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	67	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	67	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	68	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282528.00	-166726.00	-0.07	230.00
2	P	68	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.01	707198.00	51.76
2	P	69	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298214.00	-168760.00	-0.08	260.20
2	P	69	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.01	710495.00	49.62
2	P	70	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298214.00	-168760.00	-0.08	260.20
2	P	70	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.01	710495.00	49.62
2	P	71	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298214.00	-168760.00	-0.08	260.20
2	P	71	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.01	710495.00	49.62
2	P	72	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298214.00	-168760.00	-0.08	260.20
2	P	72	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.01	710495.00	49.62
2	P	1	SLV	54252.90	54252.90	0.00	0.00	508.72	54252.90	119278.00	0.01	234.47
2	P	1	SLV	54252.90	54252.90	0.00	0.00	-3990.50	54253.00	-119278.00	-0.10	29.89
2	P	1	SLV	-483473.00	-483473.00	0.00	0.00	508.72	-483473.00	184502.00	0.02	362.85
2	P	1	SLV	-483473.00	-483473.00	0.00	0.00	-3990.50	-483473.00	-184502.00	-0.02	46.23
2	P	1	SLV	54252.90	54252.90	209940.00	262801.00	0.00	54317.60	0.00	591044.00	2.25
2	P	1	SLV	54252.90	54252.90	209940.00	254507.00	0.00	54317.60	0.00	591044.00	2.32
2	P	1	SLV	54252.90	54252.90	-208654.00	-262801.00	0.00	54317.50	-0.02	-591044.00	2.25
2	P	1	SLV	54252.90	54252.90	-208654.00	-254507.00	0.00	54317.50	-0.02	-591044.00	2.32
2	P	1	SLV	-483473.00	-483473.00	209940.00	262801.00	0.00	-483473.00	0.01	736488.00	2.80
2	P	1	SLV	-483473.00	-483473.00	209940.00	254507.00	0.00	-483473.00	0.01	736488.00	2.89
2	P	1	SLV	-483473.00	-483473.00	-208654.00	-262801.00	0.00	-483473.00	-0.01	-736488.00	2.80
2	P	1	SLV	-483473.00	-483473.00	-208654.00	-254507.00	0.00	-483473.00	-0.01	-736488.00	2.89
2	P	4	SLV	24215.10	24215.10	0.00	0.00	-3353.83	24215.10	-123658.00	-0.10	36.87

2	P	4	SLV	24215.10	24215.10	0.00	0.00	-127.96	24215.10	-123658.00	-0.10	966.40
2	P	4	SLV	-453435.00	-453435.00	0.00	0.00	-3353.83	-453435.00	-182674.00	-0.02	54.46
2	P	4	SLV	-453435.00	-453435.00	0.00	0.00	-127.96	-453435.00	-182674.00	-0.02	1425.15
2	P	4	SLV	24215.10	24215.10	208505.00	260870.00	0.00	24308.10	-0.00	604914.00	2.32
2	P	4	SLV	24215.10	24215.10	208505.00	252576.00	0.00	24308.10	-0.00	604914.00	2.39
2	P	4	SLV	24215.10	24215.10	-207219.00	-260870.00	0.00	24308.30	-0.02	-604914.00	2.32
2	P	4	SLV	24215.10	24215.10	-207219.00	-252576.00	0.00	24308.30	-0.02	-604914.00	2.39
2	P	4	SLV	-453435.00	-453435.00	208505.00	260870.00	0.00	-453435.00	0.01	734249.00	2.81
2	P	4	SLV	-453435.00	-453435.00	208505.00	252576.00	0.00	-453435.00	0.01	734249.00	2.91
2	P	4	SLV	-453435.00	-453435.00	-207219.00	-260870.00	0.00	-453436.00	-0.02	-734249.00	2.81
2	P	4	SLV	-453435.00	-453435.00	-207219.00	-252576.00	0.00	-453436.00	-0.02	-734249.00	2.91
2	P	7	SLV	-99187.50	-99187.50	0.00	0.00	4783.73	-99187.70	141455.00	0.02	29.57
2	P	7	SLV	-99187.50	-99187.50	0.00	0.00	-8265.51	-99187.70	-141455.00	-0.09	17.11
2	P	7	SLV	-330033.00	-330033.00	0.00	0.00	4783.73	-330091.00	172369.00	0.02	36.03
2	P	7	SLV	-330033.00	-330033.00	0.00	0.00	-8265.51	-330091.00	-172369.00	-0.02	20.85
2	P	7	SLV	-99187.50	-99187.50	65307.00	84124.80	0.00	-99187.50	0.01	654762.00	7.78
2	P	7	SLV	-99187.50	-99187.50	65307.00	75830.40	0.00	-99187.50	0.01	654762.00	8.63
2	P	7	SLV	-99187.50	-99187.50	-64021.30	-84124.80	0.00	-99187.50	-0.02	-654762.00	7.78
2	P	7	SLV	-99187.50	-99187.50	-64021.30	-75830.40	0.00	-99187.50	-0.02	-654762.00	8.63
2	P	7	SLV	-330033.00	-330033.00	65307.00	84124.80	0.00	-330033.00	0.01	717050.00	8.52
2	P	7	SLV	-330033.00	-330033.00	65307.00	75830.40	0.00	-330033.00	0.01	717050.00	9.46
2	P	7	SLV	-330033.00	-330033.00	-64021.30	-84124.80	0.00	-330033.00	-0.02	-717050.00	8.52
2	P	7	SLV	-330033.00	-330033.00	-64021.30	-75830.40	0.00	-330033.00	-0.02	-717050.00	9.46
2	P	10	SLV	-260746.00	-260746.00	0.00	0.00	4585.48	-260746.00	163824.00	0.01	35.73
2	P	10	SLV	-260746.00	-260746.00	0.00	0.00	-8067.26	-260746.00	-163825.00	-0.07	20.31
2	P	10	SLV	-168475.00	-168475.00	0.00	0.00	4585.48	-168477.00	151200.00	0.02	32.97
2	P	10	SLV	-168475.00	-168475.00	0.00	0.00	-8067.26	-168477.00	-151200.00	-0.09	18.74
2	P	10	SLV	-260746.00	-260746.00	-60099.30	-79251.60	0.00	-260746.00	-0.02	-702576.00	8.87
2	P	10	SLV	-260746.00	-260746.00	-60099.30	-70957.20	0.00	-260746.00	-0.02	-702576.00	9.90
2	P	10	SLV	-260746.00	-260746.00	61385.00	79251.60	0.00	-260746.00	0.01	702576.00	8.87
2	P	10	SLV	-260746.00	-260746.00	61385.00	70957.20	0.00	-260746.00	0.01	702576.00	9.90
2	P	10	SLV	-168475.00	-168475.00	-60099.30	-79251.60	0.00	-168475.00	-0.01	-677993.00	8.55
2	P	10	SLV	-168475.00	-168475.00	-60099.30	-70957.20	0.00	-168475.00	-0.01	-677993.00	9.55
2	P	10	SLV	-168475.00	-168475.00	61385.00	79251.60	0.00	-168475.00	0.00	677993.00	8.55
2	P	10	SLV	-168475.00	-168475.00	61385.00	70957.20	0.00	-168475.00	0.00	677993.00	9.55
2	P	13	SLV	83469.60	83469.60	0.00	0.00	3040.01	83469.70	115017.00	0.01	37.83
2	P	13	SLV	83469.60	83469.60	0.00	0.00	-1459.21	83469.60	-115017.00	-0.10	78.82
2	P	13	SLV	-454257.00	-454257.00	0.00	0.00	3040.01	-454257.00	182729.00	0.02	60.11
2	P	13	SLV	-454257.00	-454257.00	0.00	0.00	-1459.21	-454257.00	-182729.00	-0.02	125.21
2	P	13	SLV	83469.60	83469.60	227386.00	283635.00	0.00	83524.50	-0.01	577414.00	2.04
2	P	13	SLV	83469.60	83469.60	227386.00	233673.00	0.00	83524.50	-0.01	577414.00	2.47
2	P	13	SLV	83469.60	83469.60	-191208.00	-283635.00	0.00	83524.50	-0.02	-577414.00	2.04
2	P	13	SLV	83469.60	83469.60	-191208.00	-233673.00	0.00	83524.50	-0.02	-577414.00	2.47
2	P	13	SLV	-454257.00	-454257.00	227386.00	283635.00	0.00	-454256.00	0.01	734312.00	2.59
2	P	13	SLV	-454257.00	-454257.00	227386.00	233673.00	0.00	-454256.00	0.01	734312.00	3.14
2	P	13	SLV	-454257.00	-454257.00	-191208.00	-283635.00	0.00	-454256.00	-0.01	-734312.00	2.59
2	P	13	SLV	-454257.00	-454257.00	-191208.00	-233673.00	0.00	-454256.00	-0.01	-734312.00	3.14
2	P	16	SLV	53431.80	53431.80	0.00	0.00	-822.53	53431.90	-119397.00	-0.10	145.16
2	P	16	SLV	53431.80	53431.80	0.00	0.00	2403.33	53431.80	119397.00	0.01	49.68
2	P	16	SLV	-424219.00	-424219.00	0.00	0.00	-822.53	-424219.00	-180641.00	-0.02	219.56
2	P	16	SLV	-424219.00	-424219.00	0.00	0.00	2403.33	-424219.00	180641.00	0.02	75.17
2	P	16	SLV	53431.80	53431.80	225951.00	281704.00	0.00	53498.00	-0.01	591425.00	2.10
2	P	16	SLV	53431.80	53431.80	225951.00	231742.00	0.00	53498.00	-0.01	591425.00	2.55
2	P	16	SLV	53431.80	53431.80	-189773.00	-281704.00	0.00	53498.00	-0.02	-591425.00	2.10
2	P	16	SLV	53431.80	53431.80	-189773.00	-231742.00	0.00	53498.00	-0.02	-591425.00	2.55
2	P	16	SLV	-424219.00	-424219.00	225951.00	281704.00	0.00	-424219.00	0.01	731595.00	2.60
2	P	16	SLV	-424219.00	-424219.00	225951.00	231742.00	0.00	-424219.00	0.01	731595.00	3.16
2	P	16	SLV	-424219.00	-424219.00	-189773.00	-281704.00	0.00	-424219.00	-0.01	-731595.00	2.60
2	P	16	SLV	-424219.00	-424219.00	-189773.00	-231742.00	0.00	-424219.00	-0.01	-731595.00	3.16
2	P	19	SLV	-69970.80	-69970.80	0.00	0.00	7315.02	-69970.90	137273.00	0.02	18.77
2	P	19	SLV	-69970.80	-69970.80	0.00	0.00	-5734.22	-69970.90	-137273.00	-0.09	23.94
2	P	19	SLV	-300816.00	-300816.00	0.00	0.00	7315.02	-300824.00	169100.00	0.03	23.12
2	P	19	SLV	-300816.00	-300816.00	0.00	0.00	-5734.22	-300824.00	-169100.00	-0.07	29.49
2	P	19	SLV	-69970.80	-69970.80	82753.30	104959.00	0.00	-69970.80	0.00	644006.00	6.14
2	P	19	SLV	-69970.80	-69970.80	82753.30	82753.30	0.00	-69970.80	0.00	644006.00	7.78
2	P	19	SLV	-69970.80	-69970.80	-46575.00	-104959.00	0.00	-69970.80	-0.02	-644006.00	6.14
2	P	19	SLV	-69970.80	-69970.80	-46575.00	-54996.50	0.00	-69970.80	-0.02	-644006.00	11.71
2	P	19	SLV	-300816.00	-300816.00	82753.30	104959.00	0.00	-300816.00	0.01	711038.00	6.77
2	P	19	SLV	-300816.00	-300816.00	82753.30	82753.30	0.00	-300816.00	0.01	711038.00	8.59
2	P	19	SLV	-300816.00	-300816.00	-46575.00	-104959.00	0.00	-300816.00	-0.02	-711038.00	6.77
2	P	19	SLV	-300816.00	-300816.00	-46575.00	-54996.50	0.00	-300816.00	-0.02	-711038.00	12.93
2	P	22	SLV	-231529.00	-231529.00	0.00	0.00	7116.77	-231531.00	159873.00	0.03	22.46
2	P	22	SLV	-231529.00	-231529.00	0.00	0.00	-5535.97	-231531.00	-159873.00	-0.09	28.88
2	P	22	SLV	-139258.00	-139258.00	0.00	0.00	7116.77	-139316.00	147134.00	0.01	20.67
2	P	22	SLV	-139258.00	-139258.00	0.00	0.00	-5535.97	-139316.00	-147134.00	-0.08	26.58
2	P	22	SLV	-231529.00	-231529.00	-42653.00	-100086.00	0.00	-231529.00	-0.02	-695101.00	6.95
2	P	22	SLV	-231529.00	-231529.00	-42653.00	-50123.30	0.00	-231529.00	-0.02	-695101.00	13.87
2	P	22	SLV	-231529.00	-231529.00	78831.40	100086.00	0.00	-231529.00	0.00	695101.00	6.95
2	P	22	SLV	-231529.00	-231529.00	78831.40	78831.40	0.00	-231529.00	0.00	695101.00	8.82
2	P	22	SLV	-139258.00	-139258.00	-42653.00	-100086.00	0.00	-139258.00	-0.02	-668519.00	6.68
2	P	22	SLV	-139258.00	-139258.00	-42653.00	-50123.30	0.00	-139258.00	-0.02	-668519.00	13.34
2	P	22	SLV	-139258.00	-139258.00	78831.40	100086.00	0.00	-139258.00	0.00	668519.00	6.68

2	P	22	SLV	-139258.00	-139258.00	78831.40	78831.40	0.00	-139258.00	0.00	668519.00	8.48
2	P	25	SLV	54252.90	54252.90	0.00	0.00	508.72	54252.90	119278.00	0.01	234.47
2	P	25	SLV	54252.90	54252.90	0.00	0.00	-3990.50	54253.00	-119278.00	-0.10	29.89
2	P	25	SLV	-483473.00	-483473.00	0.00	0.00	508.72	-483473.00	184502.00	0.02	362.85
2	P	25	SLV	-483473.00	-483473.00	0.00	0.00	-3990.50	-483473.00	-184502.00	-0.02	46.23
2	P	25	SLV	54252.90	54252.90	209940.00	262801.00	0.00	54317.60	0.00	591044.00	2.25
2	P	25	SLV	54252.90	54252.90	209940.00	254507.00	0.00	54317.60	0.00	591044.00	2.32
2	P	25	SLV	54252.90	54252.90	-208654.00	-262801.00	0.00	54317.50	-0.02	-591044.00	2.25
2	P	25	SLV	54252.90	54252.90	-208654.00	-254507.00	0.00	54317.50	-0.02	-591044.00	2.32
2	P	25	SLV	-483473.00	-483473.00	209940.00	262801.00	0.00	-483473.00	0.01	736488.00	2.80
2	P	25	SLV	-483473.00	-483473.00	209940.00	254507.00	0.00	-483473.00	0.01	736488.00	2.89
2	P	25	SLV	-483473.00	-483473.00	-208654.00	-262801.00	0.00	-483473.00	-0.01	-736488.00	2.80
2	P	25	SLV	-483473.00	-483473.00	-208654.00	-254507.00	0.00	-483473.00	-0.01	-736488.00	2.89
2	P	28	SLV	24215.10	24215.10	0.00	0.00	-3353.83	24215.10	-123658.00	-0.10	36.87
2	P	28	SLV	24215.10	24215.10	0.00	0.00	-127.96	24215.10	-123658.00	-0.10	966.40
2	P	28	SLV	-453435.00	-453435.00	0.00	0.00	-3353.83	-453435.00	-182674.00	-0.02	54.46
2	P	28	SLV	-453435.00	-453435.00	0.00	0.00	-127.96	-453435.00	-182674.00	-0.02	1425.15
2	P	28	SLV	24215.10	24215.10	208505.00	260870.00	0.00	24308.10	-0.00	604914.00	2.32
2	P	28	SLV	24215.10	24215.10	208505.00	252576.00	0.00	24308.10	-0.00	604914.00	2.39
2	P	28	SLV	24215.10	24215.10	-207219.00	-260870.00	0.00	24308.30	-0.02	-604914.00	2.32
2	P	28	SLV	24215.10	24215.10	-207219.00	-252576.00	0.00	24308.30	-0.02	-604914.00	2.39
2	P	28	SLV	-453435.00	-453435.00	208505.00	260870.00	0.00	-453435.00	0.01	734249.00	2.81
2	P	28	SLV	-453435.00	-453435.00	208505.00	252576.00	0.00	-453435.00	0.01	734249.00	2.91
2	P	28	SLV	-453435.00	-453435.00	-207219.00	-260870.00	0.00	-453436.00	-0.02	-734249.00	2.81
2	P	28	SLV	-453435.00	-453435.00	-207219.00	-252576.00	0.00	-453436.00	-0.02	-734249.00	2.91
2	P	31	SLV	-99187.50	-99187.50	0.00	0.00	4783.73	-99187.70	141455.00	0.02	29.57
2	P	31	SLV	-99187.50	-99187.50	0.00	0.00	-8265.51	-99187.70	-141455.00	-0.09	17.11
2	P	31	SLV	-330033.00	-330033.00	0.00	0.00	4783.73	-330091.00	172369.00	0.02	36.03
2	P	31	SLV	-330033.00	-330033.00	0.00	0.00	-8265.51	-330091.00	-172369.00	-0.02	20.85
2	P	31	SLV	-99187.50	-99187.50	65307.00	84124.80	0.00	-99187.50	0.01	654762.00	7.78
2	P	31	SLV	-99187.50	-99187.50	65307.00	75830.40	0.00	-99187.50	0.01	654762.00	8.63
2	P	31	SLV	-99187.50	-99187.50	-64021.30	-84124.80	0.00	-99187.50	-0.02	-654762.00	7.78
2	P	31	SLV	-99187.50	-99187.50	-64021.30	-75830.40	0.00	-99187.50	-0.02	-654762.00	8.63
2	P	31	SLV	-330033.00	-330033.00	65307.00	84124.80	0.00	-330033.00	0.01	717050.00	8.52
2	P	31	SLV	-330033.00	-330033.00	65307.00	75830.40	0.00	-330033.00	0.01	717050.00	9.46
2	P	31	SLV	-330033.00	-330033.00	-64021.30	-84124.80	0.00	-330033.00	-0.02	-717050.00	8.52
2	P	31	SLV	-330033.00	-330033.00	-64021.30	-75830.40	0.00	-330033.00	-0.02	-717050.00	9.46
2	P	34	SLV	-260746.00	-260746.00	0.00	0.00	4585.48	-260746.00	163824.00	0.01	35.73
2	P	34	SLV	-260746.00	-260746.00	0.00	0.00	-8067.26	-260746.00	-163825.00	-0.07	20.31
2	P	34	SLV	-168475.00	-168475.00	0.00	0.00	4585.48	-168477.00	151200.00	0.02	32.97
2	P	34	SLV	-168475.00	-168475.00	0.00	0.00	-8067.26	-168477.00	-151200.00	-0.09	18.74
2	P	34	SLV	-260746.00	-260746.00	-60099.30	-79251.60	0.00	-260746.00	-0.02	-702576.00	8.87
2	P	34	SLV	-260746.00	-260746.00	-60099.30	-70957.20	0.00	-260746.00	-0.02	-702576.00	9.90
2	P	34	SLV	-260746.00	-260746.00	61385.00	79251.60	0.00	-260746.00	0.01	702576.00	8.87
2	P	34	SLV	-260746.00	-260746.00	61385.00	70957.20	0.00	-260746.00	0.01	702576.00	9.90
2	P	34	SLV	-168475.00	-168475.00	-60099.30	-79251.60	0.00	-168475.00	-0.01	-677993.00	8.55
2	P	34	SLV	-168475.00	-168475.00	-60099.30	-70957.20	0.00	-168475.00	-0.01	-677993.00	9.55
2	P	34	SLV	-168475.00	-168475.00	61385.00	79251.60	0.00	-168475.00	0.00	677993.00	8.55
2	P	34	SLV	-168475.00	-168475.00	61385.00	70957.20	0.00	-168475.00	0.00	677993.00	9.55
2	P	37	SLV	83469.60	83469.60	0.00	0.00	3040.01	83469.70	115017.00	0.01	37.83
2	P	37	SLV	83469.60	83469.60	0.00	0.00	-1459.21	83469.60	-115017.00	-0.10	78.82
2	P	37	SLV	-454257.00	-454257.00	0.00	0.00	3040.01	-454257.00	182729.00	0.02	60.11
2	P	37	SLV	-454257.00	-454257.00	0.00	0.00	-1459.21	-454257.00	-182729.00	-0.02	125.21
2	P	37	SLV	83469.60	83469.60	227386.00	283635.00	0.00	83524.50	-0.01	577414.00	2.04
2	P	37	SLV	83469.60	83469.60	227386.00	233673.00	0.00	83524.50	-0.01	577414.00	2.47
2	P	37	SLV	83469.60	83469.60	-191208.00	-283635.00	0.00	83524.50	-0.02	-577414.00	2.04
2	P	37	SLV	83469.60	83469.60	-191208.00	-233673.00	0.00	83524.50	-0.02	-577414.00	2.47
2	P	37	SLV	-454257.00	-454257.00	227386.00	283635.00	0.00	-454256.00	0.01	734312.00	2.59
2	P	37	SLV	-454257.00	-454257.00	227386.00	233673.00	0.00	-454256.00	0.01	734312.00	3.14
2	P	37	SLV	-454257.00	-454257.00	-191208.00	-283635.00	0.00	-454256.00	-0.01	-734312.00	2.59
2	P	37	SLV	-454257.00	-454257.00	-191208.00	-233673.00	0.00	-454256.00	-0.01	-734312.00	3.14
2	P	40	SLV	53431.80	53431.80	0.00	0.00	-822.53	53431.90	-119397.00	-0.10	145.16
2	P	40	SLV	53431.80	53431.80	0.00	0.00	2403.33	53431.80	119397.00	0.01	49.68
2	P	40	SLV	-424219.00	-424219.00	0.00	0.00	-822.53	-424219.00	-180641.00	-0.02	219.56
2	P	40	SLV	-424219.00	-424219.00	0.00	0.00	2403.33	-424219.00	180641.00	0.02	75.17
2	P	40	SLV	53431.80	53431.80	225951.00	281704.00	0.00	53498.00	-0.01	591425.00	2.10
2	P	40	SLV	53431.80	53431.80	225951.00	231742.00	0.00	53498.00	-0.01	591425.00	2.55
2	P	40	SLV	53431.80	53431.80	-189773.00	-281704.00	0.00	53498.00	-0.02	-591425.00	2.10
2	P	40	SLV	53431.80	53431.80	-189773.00	-231742.00	0.00	53498.00	-0.02	-591425.00	2.55
2	P	40	SLV	-424219.00	-424219.00	225951.00	281704.00	0.00	-424219.00	0.01	731595.00	2.60
2	P	40	SLV	-424219.00	-424219.00	225951.00	231742.00	0.00	-424219.00	0.01	731595.00	3.16
2	P	40	SLV	-424219.00	-424219.00	-189773.00	-281704.00	0.00	-424219.00	-0.01	-731595.00	2.60
2	P	40	SLV	-424219.00	-424219.00	-189773.00	-231742.00	0.00	-424219.00	-0.01	-731595.00	3.16
2	P	43	SLV	-69970.80	-69970.80	0.00	0.00	7315.02	-69970.90	137273.00	0.02	18.77
2	P	43	SLV	-69970.80	-69970.80	0.00	0.00	-5734.22	-69970.90	-137273.00	-0.09	23.94
2	P	43	SLV	-300816.00	-300816.00	0.00	0.00	7315.02	-300824.00	169100.00	0.03	23.12
2	P	43	SLV	-300816.00	-300816.00	0.00	0.00	-5734.22	-300824.00	-169100.00	-0.07	29.49
2	P	43	SLV	-69970.80	-69970.80	82753.30	104959.00	0.00	-69970.80	0.00	644006.00	6.14
2	P	43	SLV	-69970.80	-69970.80	82753.30	82753.30	0.00	-69970.80	0.00	644006.00	7.78
2	P	43	SLV	-69970.80	-69970.80	-46575.00	-104959.00	0.00	-69970.80	-0.02	-644006.00	6.14
2	P	43	SLV	-69970.80	-69970.80	-46575.00	-54996.50	0.00	-69970.80	-0.02	-644006.00	11.71
2	P	43	SLV	-300816.00	-300816.00	82753.30	104959.00	0.00	-300816.00	0.01	711038.00	6.77

2	P	43	SLV	-300816.00	-300816.00	82753.30	82753.30	0.00	-300816.00	0.01	711038.00	8.59
2	P	43	SLV	-300816.00	-300816.00	-46575.00	-104959.00	0.00	-300816.00	-0.02	-711038.00	6.77
2	P	43	SLV	-300816.00	-300816.00	-46575.00	-54996.50	0.00	-300816.00	-0.02	-711038.00	12.93
2	P	46	SLV	-231529.00	-231529.00	0.00	0.00	7116.77	-231531.00	159873.00	0.03	22.46
2	P	46	SLV	-231529.00	-231529.00	0.00	0.00	-5535.97	-231531.00	-159873.00	-0.09	28.88
2	P	46	SLV	-139258.00	-139258.00	0.00	0.00	7116.77	-139316.00	147134.00	0.01	20.67
2	P	46	SLV	-139258.00	-139258.00	0.00	0.00	-5535.97	-139316.00	-147134.00	-0.08	26.58
2	P	46	SLV	-231529.00	-231529.00	-42653.00	-100086.00	0.00	-231529.00	-0.02	-695101.00	6.95
2	P	46	SLV	-231529.00	-231529.00	-42653.00	-50123.30	0.00	-231529.00	-0.02	-695101.00	13.87
2	P	46	SLV	-231529.00	-231529.00	78831.40	100086.00	0.00	-231529.00	0.00	695101.00	6.95
2	P	46	SLV	-231529.00	-231529.00	78831.40	78831.40	0.00	-231529.00	0.00	695101.00	8.82
2	P	46	SLV	-139258.00	-139258.00	-42653.00	-100086.00	0.00	-139258.00	-0.02	-668519.00	6.68
2	P	46	SLV	-139258.00	-139258.00	-42653.00	-50123.30	0.00	-139258.00	-0.02	-668519.00	13.34
2	P	46	SLV	-139258.00	-139258.00	78831.40	100086.00	0.00	-139258.00	0.00	668519.00	6.68
2	P	46	SLV	-139258.00	-139258.00	78831.40	78831.40	0.00	-139258.00	0.00	668519.00	8.48
2	P	2	SLD	-23383.80	-23383.80	0.00	0.00	168.80	-23387.40	151348.00	0.00	896.69
2	P	2	SLD	-23383.80	-23383.80	0.00	0.00	-2898.73	-23387.30	-151348.00	-0.09	52.21
2	P	2	SLD	-397100.00	-397100.00	0.00	0.00	168.80	-397100.00	202662.00	0.01	1202.00
2	P	2	SLD	-397100.00	-397100.00	0.00	0.00	-2898.73	-397100.00	-202662.00	-0.06	69.91
2	P	2	SLD	-23383.80	-23383.80	150848.00	190078.00	0.00	-23383.80	-0.00	752222.00	3.96
2	P	2	SLD	-23383.80	-23383.80	150848.00	175569.00	0.00	-23383.80	-0.00	752222.00	4.28
2	P	2	SLD	-23383.80	-23383.80	-144357.00	-190078.00	0.00	-23383.80	-0.01	-752222.00	3.96
2	P	2	SLD	-23383.80	-23383.80	-144357.00	-175569.00	0.00	-23383.80	-0.01	-752222.00	4.28
2	P	2	SLD	-397100.00	-397100.00	150848.00	190078.00	0.00	-397100.00	0.00	893208.00	4.70
2	P	2	SLD	-397100.00	-397100.00	150848.00	175569.00	0.00	-397100.00	0.00	893208.00	5.09
2	P	2	SLD	-397100.00	-397100.00	-144357.00	-190078.00	0.00	-397100.00	-0.02	-893208.00	4.70
2	P	2	SLD	-397100.00	-397100.00	-144357.00	-175569.00	0.00	-397100.00	-0.02	-893208.00	5.09
2	P	5	SLD	-40784.60	-40784.60	0.00	0.00	-2450.89	-40784.80	-153879.00	-0.09	62.78
2	P	5	SLD	-40784.60	-40784.60	0.00	0.00	-279.04	-40784.80	-153879.00	-0.09	551.41
2	P	5	SLD	-379699.00	-379699.00	0.00	0.00	-2450.89	-379699.00	-200469.00	-0.08	81.79
2	P	5	SLD	-379699.00	-379699.00	0.00	0.00	-279.04	-379699.00	-200469.00	-0.08	717.94
2	P	5	SLD	-40784.60	-40784.60	149942.00	188908.00	0.00	-40784.60	-0.01	760816.00	4.03
2	P	5	SLD	-40784.60	-40784.60	149942.00	174400.00	0.00	-40784.60	-0.01	760816.00	4.36
2	P	5	SLD	-40784.60	-40784.60	-143451.00	-188908.00	0.00	-40784.60	-0.01	-760816.00	4.03
2	P	5	SLD	-40784.60	-40784.60	-143451.00	-174400.00	0.00	-40784.60	-0.01	-760816.00	4.36
2	P	5	SLD	-379699.00	-379699.00	149942.00	188908.00	0.00	-379699.00	-0.00	888722.00	4.70
2	P	5	SLD	-379699.00	-379699.00	149942.00	174400.00	0.00	-379699.00	-0.00	888722.00	5.10
2	P	5	SLD	-379699.00	-379699.00	-143451.00	-188908.00	0.00	-379699.00	-0.02	-888722.00	4.70
2	P	5	SLD	-379699.00	-379699.00	-143451.00	-174400.00	0.00	-379699.00	-0.02	-888722.00	5.10
2	P	8	SLD	-131051.00	-131051.00	0.00	0.00	3065.80	-131051.00	166782.00	0.01	54.40
2	P	8	SLD	-131051.00	-131051.00	0.00	0.00	-5795.74	-131051.00	-166782.00	-0.08	28.78
2	P	8	SLD	-289433.00	-289433.00	0.00	0.00	3065.80	-289433.00	188672.00	0.02	61.54
2	P	8	SLD	-289433.00	-289433.00	0.00	0.00	-5795.74	-289433.00	-188672.00	-0.07	32.55
2	P	8	SLD	-131051.00	-131051.00	48808.80	63709.50	0.00	-131051.00	-0.00	801339.00	12.58
2	P	8	SLD	-131051.00	-131051.00	48808.80	49200.60	0.00	-131051.00	-0.00	801339.00	16.29
2	P	8	SLD	-131051.00	-131051.00	-42317.80	-63709.50	0.00	-131051.00	-0.01	-801339.00	12.58
2	P	8	SLD	-131051.00	-131051.00	-42317.80	-49200.60	0.00	-131051.00	-0.01	-801339.00	16.29
2	P	8	SLD	-289433.00	-289433.00	48808.80	63709.50	0.00	-289433.00	-0.00	860802.00	13.51
2	P	8	SLD	-289433.00	-289433.00	48808.80	49200.60	0.00	-289433.00	-0.00	860802.00	17.50
2	P	8	SLD	-289433.00	-289433.00	-42317.80	-63709.50	0.00	-289433.00	-0.02	-860802.00	13.51
2	P	8	SLD	-289433.00	-289433.00	-42317.80	-49200.60	0.00	-289433.00	-0.02	-860802.00	17.50
2	P	11	SLD	-240739.00	-240739.00	0.00	0.00	2929.26	-240739.00	182063.00	-0.00	62.16
2	P	11	SLD	-240739.00	-240739.00	0.00	0.00	-5659.20	-240739.00	-182063.00	-0.07	32.17
2	P	11	SLD	-179745.00	-179745.00	0.00	0.00	2929.26	-179771.00	173693.00	0.01	59.30
2	P	11	SLD	-179745.00	-179745.00	0.00	0.00	-5659.20	-179771.00	-173693.00	-0.08	30.69
2	P	11	SLD	-240739.00	-240739.00	-39559.40	-60284.50	0.00	-240738.00	-0.02	-843890.00	14.00
2	P	11	SLD	-240739.00	-240739.00	-39559.40	-45775.70	0.00	-240738.00	-0.02	-843890.00	18.44
2	P	11	SLD	-240739.00	-240739.00	46050.40	60284.50	0.00	-240739.00	-0.00	843890.00	14.00
2	P	11	SLD	-240739.00	-240739.00	46050.40	46050.40	0.00	-240739.00	-0.00	843890.00	18.33
2	P	11	SLD	-179745.00	-179745.00	-39559.40	-60284.50	0.00	-179746.00	-0.01	-821274.00	13.62
2	P	11	SLD	-179745.00	-179745.00	-39559.40	-45775.70	0.00	-179746.00	-0.01	-821274.00	17.94
2	P	11	SLD	-179745.00	-179745.00	46050.40	60284.50	0.00	-179746.00	-0.00	821274.00	13.62
2	P	11	SLD	-179745.00	-179745.00	46050.40	46050.40	0.00	-179746.00	-0.00	821274.00	17.83
2	P	14	SLD	-2887.70	-2887.70	0.00	0.00	1944.55	-2908.31	148369.00	0.01	76.30
2	P	14	SLD	-2887.70	-2887.70	0.00	0.00	-1122.98	-2908.42	-148369.00	-0.10	132.12
2	P	14	SLD	-376604.00	-376604.00	0.00	0.00	1944.55	-376604.00	200079.00	0.01	102.90
2	P	14	SLD	-376604.00	-376604.00	0.00	0.00	-1122.98	-376604.00	-200079.00	-0.08	178.14
2	P	14	SLD	-2887.70	-2887.70	163087.00	204693.00	0.00	-2887.77	-0.00	742039.00	3.63
2	P	14	SLD	-2887.70	-2887.70	163087.00	163087.00	0.00	-2887.77	-0.00	742039.00	4.55
2	P	14	SLD	-2887.70	-2887.70	-132118.00	-204693.00	0.00	-2887.66	-0.02	-742039.00	3.63
2	P	14	SLD	-2887.70	-2887.70	-132118.00	-160954.00	0.00	-2887.66	-0.02	-742039.00	4.61
2	P	14	SLD	-376604.00	-376604.00	163087.00	204693.00	0.00	-376604.00	0.00	887789.00	4.34
2	P	14	SLD	-376604.00	-376604.00	163087.00	163087.00	0.00	-376604.00	0.00	887789.00	5.44
2	P	14	SLD	-376604.00	-376604.00	-132118.00	-204693.00	0.00	-376604.00	-0.02	-887789.00	4.34
2	P	14	SLD	-376604.00	-376604.00	-132118.00	-160954.00	0.00	-376604.00	-0.02	-887789.00	5.52
2	P	17	SLD	-20288.50	-20288.50	0.00	0.00	-675.14	-20293.60	-150898.00	-0.09	223.50
2	P	17	SLD	-20288.50	-20288.50	0.00	0.00	1496.71	-20293.70	150898.00	0.00	100.82
2	P	17	SLD	-359203.00	-359203.00	0.00	0.00	-675.14	-359204.00	-197893.00	-0.06	293.04
2	P	17	SLD	-359203.00	-359203.00	0.00	0.00	1496.71	-359204.00	197893.00	0.00	132.23
2	P	17	SLD	-20288.50	-20288.50	162181.00	203524.00	0.00	-20288.50	-0.00	750688.00	3.69
2	P	17	SLD	-20288.50	-20288.50	162181.00	162181.00	0.00	-20288.50	-0.00	750688.00	4.63
2	P	17	SLD	-20288.50	-20288.50	-131212.00	-203524.00	0.00	-20288.50	-0.01	-750688.00	3.69

2	P	17	SLD	-20288.50	-20288.50	-131212.00	-159784.00	0.00	-20288.50	-0.01	-750688.00	4.70
2	P	17	SLD	-359203.00	-359203.00	162181.00	203524.00	0.00	-359203.00	0.00	882494.00	4.34
2	P	17	SLD	-359203.00	-359203.00	162181.00	162181.00	0.00	-359203.00	0.00	882494.00	5.44
2	P	17	SLD	-359203.00	-359203.00	-131212.00	-203524.00	0.00	-359203.00	-0.02	-882494.00	4.34
2	P	17	SLD	-359203.00	-359203.00	-131212.00	-159784.00	0.00	-359203.00	-0.02	-882494.00	5.52
2	P	20	SLD	-110555.00	-110555.00	0.00	0.00	4841.56	-110555.00	163874.00	0.00	33.85
2	P	20	SLD	-110555.00	-110555.00	0.00	0.00	-4019.99	-110555.00	-163874.00	-0.08	40.76
2	P	20	SLD	-268937.00	-268937.00	0.00	0.00	4841.56	-268937.00	185947.00	0.01	38.41
2	P	20	SLD	-268937.00	-268937.00	0.00	0.00	-4019.99	-268937.00	-185947.00	-0.08	46.25
2	P	20	SLD	-110555.00	-110555.00	61047.80	78324.90	0.00	-110555.00	-0.00	792561.00	10.12
2	P	20	SLD	-110555.00	-110555.00	61047.80	61047.80	0.00	-110555.00	-0.00	792561.00	12.98
2	P	20	SLD	-110555.00	-110555.00	-30078.80	-78324.90	0.00	-110555.00	-0.01	-792561.00	10.12
2	P	20	SLD	-110555.00	-110555.00	-30078.80	-34585.20	0.00	-110555.00	-0.01	-792561.00	22.92
2	P	20	SLD	-268937.00	-268937.00	61047.80	78324.90	0.00	-268937.00	0.00	854158.00	10.91
2	P	20	SLD	-268937.00	-268937.00	61047.80	61047.80	0.00	-268937.00	0.00	854158.00	13.99
2	P	20	SLD	-268937.00	-268937.00	-30078.80	-78324.90	0.00	-268937.00	-0.02	-854158.00	10.91
2	P	20	SLD	-268937.00	-268937.00	-30078.80	-34585.20	0.00	-268937.00	-0.02	-854158.00	24.70
2	P	23	SLD	-220242.00	-220242.00	0.00	0.00	4705.01	-220268.00	179249.00	0.00	38.10
2	P	23	SLD	-220242.00	-220242.00	0.00	0.00	-3883.44	-220268.00	-179249.00	-0.07	46.16
2	P	23	SLD	-159249.00	-159249.00	0.00	0.00	4705.01	-159249.00	170785.00	0.01	36.30
2	P	23	SLD	-159249.00	-159249.00	0.00	0.00	-3883.44	-159249.00	-170785.00	-0.08	43.98
2	P	23	SLD	-220242.00	-220242.00	-27320.40	-74899.90	0.00	-220242.00	-0.02	-836348.00	11.17
2	P	23	SLD	-220242.00	-220242.00	-27320.40	-31160.30	0.00	-220242.00	-0.02	-836348.00	26.84
2	P	23	SLD	-220242.00	-220242.00	58289.40	74899.90	0.00	-220243.00	0.00	836348.00	11.17
2	P	23	SLD	-220242.00	-220242.00	58289.40	58289.40	0.00	-220243.00	0.00	836348.00	14.35
2	P	23	SLD	-159249.00	-159249.00	-27320.40	-74899.90	0.00	-159249.00	-0.01	-813281.00	10.86
2	P	23	SLD	-159249.00	-159249.00	-27320.40	-31160.30	0.00	-159249.00	-0.01	-813281.00	26.10
2	P	23	SLD	-159249.00	-159249.00	58289.40	74899.90	0.00	-159249.00	-0.00	813281.00	10.86
2	P	23	SLD	-159249.00	-159249.00	58289.40	58289.40	0.00	-159249.00	-0.00	813281.00	13.95
2	P	26	SLD	-23383.80	-23383.80	0.00	0.00	168.80	-23387.40	151348.00	0.00	896.69
2	P	26	SLD	-23383.80	-23383.80	0.00	0.00	-2898.73	-23387.30	-151348.00	-0.09	52.21
2	P	26	SLD	-397100.00	-397100.00	0.00	0.00	168.80	-397100.00	202662.00	0.01	1202.00
2	P	26	SLD	-397100.00	-397100.00	0.00	0.00	-2898.73	-397100.00	-202662.00	-0.06	69.91
2	P	26	SLD	-23383.80	-23383.80	150848.00	190078.00	0.00	-23383.80	-0.00	752222.00	3.96
2	P	26	SLD	-23383.80	-23383.80	150848.00	175569.00	0.00	-23383.80	-0.00	752222.00	4.28
2	P	26	SLD	-23383.80	-23383.80	-144357.00	-190078.00	0.00	-23383.80	-0.01	-752222.00	3.96
2	P	26	SLD	-23383.80	-23383.80	-144357.00	-175569.00	0.00	-23383.80	-0.01	-752222.00	4.28
2	P	26	SLD	-397100.00	-397100.00	150848.00	190078.00	0.00	-397100.00	0.00	893208.00	4.70
2	P	26	SLD	-397100.00	-397100.00	150848.00	175569.00	0.00	-397100.00	0.00	893208.00	5.09
2	P	26	SLD	-397100.00	-397100.00	-144357.00	-190078.00	0.00	-397100.00	-0.02	-893208.00	4.70
2	P	26	SLD	-397100.00	-397100.00	-144357.00	-175569.00	0.00	-397100.00	-0.02	-893208.00	5.09
2	P	29	SLD	-40784.60	-40784.60	0.00	0.00	-2450.89	-40784.80	-153879.00	-0.09	62.78
2	P	29	SLD	-40784.60	-40784.60	0.00	0.00	-279.04	-40784.80	-153879.00	-0.09	551.41
2	P	29	SLD	-379699.00	-379699.00	0.00	0.00	-2450.89	-379699.00	-200469.00	-0.08	81.79
2	P	29	SLD	-379699.00	-379699.00	0.00	0.00	-279.04	-379699.00	-200469.00	-0.08	717.94
2	P	29	SLD	-40784.60	-40784.60	149942.00	188908.00	0.00	-40784.60	-0.01	760816.00	4.03
2	P	29	SLD	-40784.60	-40784.60	149942.00	174400.00	0.00	-40784.60	-0.01	760816.00	4.36
2	P	29	SLD	-40784.60	-40784.60	-143451.00	-188908.00	0.00	-40784.60	-0.01	-760816.00	4.03
2	P	29	SLD	-40784.60	-40784.60	-143451.00	-174400.00	0.00	-40784.60	-0.01	-760816.00	4.36
2	P	29	SLD	-379699.00	-379699.00	149942.00	188908.00	0.00	-379699.00	-0.00	888722.00	4.70
2	P	29	SLD	-379699.00	-379699.00	149942.00	174400.00	0.00	-379699.00	-0.00	888722.00	5.10
2	P	29	SLD	-379699.00	-379699.00	-143451.00	-188908.00	0.00	-379699.00	-0.02	-888722.00	4.70
2	P	29	SLD	-379699.00	-379699.00	-143451.00	-174400.00	0.00	-379699.00	-0.02	-888722.00	5.10
2	P	32	SLD	-131051.00	-131051.00	0.00	0.00	3065.80	-131051.00	166782.00	0.01	54.40
2	P	32	SLD	-131051.00	-131051.00	0.00	0.00	-5795.74	-131051.00	-166782.00	-0.08	28.78
2	P	32	SLD	-289433.00	-289433.00	0.00	0.00	3065.80	-289433.00	188672.00	0.02	61.54
2	P	32	SLD	-289433.00	-289433.00	0.00	0.00	-5795.74	-289433.00	-188672.00	-0.07	32.55
2	P	32	SLD	-131051.00	-131051.00	48808.80	63709.50	0.00	-131051.00	-0.00	801339.00	12.58
2	P	32	SLD	-131051.00	-131051.00	48808.80	49200.60	0.00	-131051.00	-0.00	801339.00	16.29
2	P	32	SLD	-131051.00	-131051.00	-42317.80	-63709.50	0.00	-131051.00	-0.01	-801339.00	12.58
2	P	32	SLD	-131051.00	-131051.00	-42317.80	-49200.60	0.00	-131051.00	-0.01	-801339.00	16.29
2	P	32	SLD	-289433.00	-289433.00	48808.80	63709.50	0.00	-289433.00	-0.00	860802.00	13.51
2	P	32	SLD	-289433.00	-289433.00	48808.80	49200.60	0.00	-289433.00	-0.00	860802.00	17.50
2	P	32	SLD	-289433.00	-289433.00	-42317.80	-63709.50	0.00	-289433.00	-0.02	-860802.00	13.51
2	P	32	SLD	-289433.00	-289433.00	-42317.80	-49200.60	0.00	-289433.00	-0.02	-860802.00	17.50
2	P	35	SLD	-240739.00	-240739.00	0.00	0.00	2929.26	-240739.00	182063.00	-0.00	62.16
2	P	35	SLD	-240739.00	-240739.00	0.00	0.00	-5659.20	-240739.00	-182063.00	-0.07	32.17
2	P	35	SLD	-179745.00	-179745.00	0.00	0.00	2929.26	-179771.00	173693.00	0.01	59.30
2	P	35	SLD	-179745.00	-179745.00	0.00	0.00	-5659.20	-179771.00	-173693.00	-0.08	30.69
2	P	35	SLD	-240739.00	-240739.00	-39559.40	-60284.50	0.00	-240738.00	-0.02	-843890.00	14.00
2	P	35	SLD	-240739.00	-240739.00	-39559.40	-45775.70	0.00	-240738.00	-0.02	-843890.00	18.44
2	P	35	SLD	-240739.00	-240739.00	46050.40	60284.50	0.00	-240739.00	-0.00	843890.00	14.00
2	P	35	SLD	-240739.00	-240739.00	46050.40	46050.40	0.00	-240739.00	-0.00	843890.00	18.33
2	P	35	SLD	-179745.00	-179745.00	-39559.40	-60284.50	0.00	-179746.00	-0.01	-821274.00	13.62
2	P	35	SLD	-179745.00	-179745.00	-39559.40	-45775.70	0.00	-179746.00	-0.01	-821274.00	17.94
2	P	35	SLD	-179745.00	-179745.00	46050.40	60284.50	0.00	-179746.00	-0.00	821274.00	13.62
2	P	35	SLD	-179745.00	-179745.00	46050.40	46050.40	0.00	-179746.00	-0.00	821274.00	17.83
2	P	38	SLD	-2887.70	-2887.70	0.00	0.00	1944.55	-2908.31	148369.00	0.01	76.30
2	P	38	SLD	-2887.70	-2887.70	0.00	0.00	-1122.98	-2908.42	-148369.00	-0.10	132.12
2	P	38	SLD	-376604.00	-376604.00	0.00	0.00	1944.55	-376604.00	200079.00	0.01	102.90
2	P	38	SLD	-376604.00	-376604.00	0.00	0.00	-1122.98	-376604.00	-200079.00	-0.08	178.14
2	P	38	SLD	-2887.70	-2887.70	163087.00	204693.00	0.00	-2887.77	-0.00	742039.00	3.63

2	P	38	SLD	-2887.70	-2887.70	163087.00	163087.00	0.00	-2887.77	-0.00	742039.00	4.55
2	P	38	SLD	-2887.70	-2887.70	-132118.00	-204693.00	0.00	-2887.66	-0.02	-742039.00	3.63
2	P	38	SLD	-2887.70	-2887.70	-132118.00	-160954.00	0.00	-2887.66	-0.02	-742039.00	4.61
2	P	38	SLD	-376604.00	-376604.00	163087.00	204693.00	0.00	-376604.00	0.00	887789.00	4.34
2	P	38	SLD	-376604.00	-376604.00	163087.00	163087.00	0.00	-376604.00	0.00	887789.00	5.44
2	P	38	SLD	-376604.00	-376604.00	-132118.00	-204693.00	0.00	-376604.00	-0.02	-887789.00	4.34
2	P	38	SLD	-376604.00	-376604.00	-132118.00	-160954.00	0.00	-376604.00	-0.02	-887789.00	5.52
2	P	41	SLD	-20288.50	-20288.50	0.00	0.00	-675.14	-20293.60	-150898.00	-0.09	223.50
2	P	41	SLD	-20288.50	-20288.50	0.00	0.00	1496.71	-20293.70	150898.00	0.00	100.82
2	P	41	SLD	-359203.00	-359203.00	0.00	0.00	-675.14	-359204.00	-197893.00	-0.06	293.04
2	P	41	SLD	-359203.00	-359203.00	0.00	0.00	1496.71	-359204.00	197893.00	0.00	132.23
2	P	41	SLD	-20288.50	-20288.50	162181.00	203524.00	0.00	-20288.50	-0.00	750688.00	3.69
2	P	41	SLD	-20288.50	-20288.50	162181.00	162181.00	0.00	-20288.50	-0.00	750688.00	4.63
2	P	41	SLD	-20288.50	-20288.50	-131212.00	-203524.00	0.00	-20288.50	-0.01	-750688.00	3.69
2	P	41	SLD	-20288.50	-20288.50	-131212.00	-159784.00	0.00	-20288.50	-0.01	-750688.00	4.70
2	P	41	SLD	-359203.00	-359203.00	162181.00	203524.00	0.00	-359203.00	0.00	882494.00	4.34
2	P	41	SLD	-359203.00	-359203.00	162181.00	162181.00	0.00	-359203.00	0.00	882494.00	5.44
2	P	41	SLD	-359203.00	-359203.00	-131212.00	-203524.00	0.00	-359203.00	-0.02	-882494.00	4.34
2	P	41	SLD	-359203.00	-359203.00	-131212.00	-159784.00	0.00	-359203.00	-0.02	-882494.00	5.52
2	P	44	SLD	-110555.00	-110555.00	0.00	0.00	4841.56	-110555.00	163874.00	0.00	33.85
2	P	44	SLD	-110555.00	-110555.00	0.00	0.00	-4019.99	-110555.00	-163874.00	-0.08	40.76
2	P	44	SLD	-268937.00	-268937.00	0.00	0.00	4841.56	-268937.00	185947.00	0.01	38.41
2	P	44	SLD	-268937.00	-268937.00	0.00	0.00	-4019.99	-268937.00	-185947.00	-0.08	46.25
2	P	44	SLD	-110555.00	-110555.00	61047.80	78324.90	0.00	-110555.00	-0.00	792561.00	10.12
2	P	44	SLD	-110555.00	-110555.00	61047.80	61047.80	0.00	-110555.00	-0.00	792561.00	12.98
2	P	44	SLD	-110555.00	-110555.00	-30078.80	-78324.90	0.00	-110555.00	-0.01	-792561.00	10.12
2	P	44	SLD	-110555.00	-110555.00	-30078.80	-34585.20	0.00	-110555.00	-0.01	-792561.00	22.92
2	P	44	SLD	-268937.00	-268937.00	61047.80	78324.90	0.00	-268937.00	0.00	854158.00	10.91
2	P	44	SLD	-268937.00	-268937.00	61047.80	61047.80	0.00	-268937.00	0.00	854158.00	13.99
2	P	44	SLD	-268937.00	-268937.00	-30078.80	-78324.90	0.00	-268937.00	-0.02	-854158.00	10.91
2	P	44	SLD	-268937.00	-268937.00	-30078.80	-34585.20	0.00	-268937.00	-0.02	-854158.00	24.70
2	P	47	SLD	-220242.00	-220242.00	0.00	0.00	4705.01	-220268.00	179249.00	0.00	38.10
2	P	47	SLD	-220242.00	-220242.00	0.00	0.00	-3883.44	-220268.00	-179249.00	-0.07	46.16
2	P	47	SLD	-159249.00	-159249.00	0.00	0.00	4705.01	-159249.00	170785.00	0.01	36.30
2	P	47	SLD	-159249.00	-159249.00	0.00	0.00	-3883.44	-159249.00	-170785.00	-0.08	43.98
2	P	47	SLD	-220242.00	-220242.00	-27320.40	-74899.90	0.00	-220242.00	-0.02	-836348.00	11.17
2	P	47	SLD	-220242.00	-220242.00	-27320.40	-31160.30	0.00	-220242.00	-0.02	-836348.00	26.84
2	P	47	SLD	-220242.00	-220242.00	58289.40	74899.90	0.00	-220243.00	0.00	836348.00	11.17
2	P	47	SLD	-220242.00	-220242.00	58289.40	58289.40	0.00	-220243.00	0.00	836348.00	14.35
2	P	47	SLD	-159249.00	-159249.00	-27320.40	-74899.90	0.00	-159249.00	-0.01	-813281.00	10.86
2	P	47	SLD	-159249.00	-159249.00	-27320.40	-31160.30	0.00	-159249.00	-0.01	-813281.00	26.10
2	P	47	SLD	-159249.00	-159249.00	58289.40	74899.90	0.00	-159249.00	-0.00	813281.00	10.86
2	P	47	SLD	-159249.00	-159249.00	58289.40	58289.40	0.00	-159249.00	-0.00	813281.00	13.95

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	73	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	74	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	74	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	75	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	75	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	76	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	76	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	77	SLE R	-223553.00	0.00	1850.93	21.04	307.66
1	P	77	SLE R	-223553.00	16314.60	0.00	23.01	342.17
1	P	78	SLE R	-223553.00	0.00	1850.93	21.04	307.66
1	P	78	SLE R	-223553.00	16314.60	0.00	23.01	342.17
1	P	79	SLE R	-223553.00	0.00	1850.93	21.04	307.66
1	P	79	SLE R	-223553.00	16314.60	0.00	23.01	342.17
1	P	80	SLE R	-223553.00	0.00	1850.93	21.04	307.66
1	P	80	SLE R	-223553.00	16314.60	0.00	23.01	342.17
1	P	81	SLE R	-224128.00	0.00	2011.49	21.27	310.31
1	P	81	SLE R	-224128.00	17102.40	0.00	23.25	345.64
1	P	82	SLE R	-224128.00	0.00	2011.49	21.27	310.31
1	P	82	SLE R	-224128.00	17102.40	0.00	23.25	345.64
1	P	83	SLE R	-224128.00	0.00	2011.49	21.27	310.31
1	P	83	SLE R	-224128.00	17102.40	0.00	23.25	345.64
1	P	84	SLE R	-224128.00	0.00	2011.49	21.27	310.31
1	P	84	SLE R	-224128.00	17102.40	0.00	23.25	345.64
1	P	85	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	85	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	86	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	86	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	87	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	87	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	88	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	88	SLE R	-222555.00	16286.80	0.00	22.92	340.80
1	P	89	SLE R	-222555.00	0.00	1850.49	20.96	306.38
1	P	89	SLE R	-222555.00	16286.80	0.00	22.92	340.80

1	P	90	SLE	R	-222555.00	0.00	1850.49	20.96	306.38
1	P	90	SLE	R	-222555.00	16286.80	0.00	22.92	340.80
1	P	91	SLE	R	-222555.00	0.00	1850.49	20.96	306.38
1	P	91	SLE	R	-222555.00	16286.80	0.00	22.92	340.80
1	P	92	SLE	R	-222555.00	0.00	1850.49	20.96	306.38
1	P	92	SLE	R	-222555.00	16286.80	0.00	22.92	340.80
1	P	93	SLE	R	-233172.00	0.00	1840.51	21.85	319.82
1	P	93	SLE	R	-233172.00	16632.80	0.00	23.91	355.56
1	P	94	SLE	R	-233172.00	0.00	1840.51	21.85	319.82
1	P	94	SLE	R	-233172.00	16632.80	0.00	23.91	355.56
1	P	95	SLE	R	-233172.00	0.00	1840.51	21.85	319.82
1	P	95	SLE	R	-233172.00	16632.80	0.00	23.91	355.56
1	P	96	SLE	R	-233172.00	0.00	1840.51	21.85	319.82
1	P	96	SLE	R	-233172.00	16632.80	0.00	23.91	355.56
1	T	73	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	73	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	74	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	74	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	75	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	75	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	76	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	76	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	77	SLE	R	-223553.00	0.00	455.01	19.53	290.95
1	T	77	SLE	R	-223553.00	-9395.42	0.00	21.32	318.14
1	T	78	SLE	R	-223553.00	0.00	455.01	19.53	290.95
1	T	78	SLE	R	-223553.00	-9395.42	0.00	21.32	318.14
1	T	79	SLE	R	-223553.00	0.00	455.01	19.53	290.95
1	T	79	SLE	R	-223553.00	-9395.42	0.00	21.32	318.14
1	T	80	SLE	R	-223553.00	0.00	455.01	19.53	290.95
1	T	80	SLE	R	-223553.00	-9395.42	0.00	21.32	318.14
1	T	81	SLE	R	-224128.00	0.00	470.41	19.59	291.87
1	T	81	SLE	R	-224128.00	-9830.16	0.00	21.48	320.38
1	T	82	SLE	R	-224128.00	0.00	470.41	19.59	291.87
1	T	82	SLE	R	-224128.00	-9830.16	0.00	21.48	320.38
1	T	83	SLE	R	-224128.00	0.00	470.41	19.59	291.87
1	T	83	SLE	R	-224128.00	-9830.16	0.00	21.48	320.38
1	T	84	SLE	R	-224128.00	0.00	470.41	19.59	291.87
1	T	84	SLE	R	-224128.00	-9830.16	0.00	21.48	320.38
1	T	85	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	85	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	86	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	86	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	87	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	87	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	88	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	88	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	89	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	89	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	90	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	90	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	91	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	91	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	92	SLE	R	-222555.00	0.00	454.84	19.44	289.68
1	T	92	SLE	R	-222555.00	-9375.10	0.00	21.24	316.80
1	T	93	SLE	R	-233172.00	0.00	496.19	20.39	303.73
1	T	93	SLE	R	-233172.00	-9621.21	0.00	22.20	331.21
1	T	94	SLE	R	-233172.00	0.00	496.19	20.39	303.73
1	T	94	SLE	R	-233172.00	-9621.21	0.00	22.20	331.21
1	T	95	SLE	R	-233172.00	0.00	496.19	20.39	303.73
1	T	95	SLE	R	-233172.00	-9621.21	0.00	22.20	331.21
1	T	96	SLE	R	-233172.00	0.00	496.19	20.39	303.73
1	T	96	SLE	R	-233172.00	-9621.21	0.00	22.20	331.21
1	P	121	SLE	Q	-217478.00	0.00	1826.78	20.50	
1	P	121	SLE	Q	-217478.00	15914.70	0.00	22.40	
1	P	122	SLE	Q	-217478.00	0.00	1826.78	20.50	
1	P	122	SLE	Q	-217478.00	15914.70	0.00	22.40	
1	T	121	SLE	Q	-217478.00	0.00	452.63	19.01	
1	T	121	SLE	Q	-217478.00	-9161.72	0.00	20.75	
1	T	122	SLE	Q	-217478.00	0.00	452.63	19.01	
1	T	122	SLE	Q	-217478.00	-9161.72	0.00	20.75	
2	P	73	SLE	R	-204727.00	0.00	-511.67	17.99	267.59
2	P	73	SLE	R	-204727.00	9647.10	0.00	19.78	294.97
2	P	74	SLE	R	-204727.00	0.00	-511.67	17.99	267.59
2	P	74	SLE	R	-204727.00	9647.10	0.00	19.78	294.97
2	P	75	SLE	R	-204727.00	0.00	-511.67	17.99	267.59
2	P	75	SLE	R	-204727.00	9647.10	0.00	19.78	294.97
2	P	76	SLE	R	-204727.00	0.00	-511.67	17.99	267.59
2	P	76	SLE	R	-204727.00	9647.10	0.00	19.78	294.97
2	P	77	SLE	R	-205733.00	0.00	-511.35	18.07	268.87
2	P	77	SLE	R	-205733.00	9665.21	0.00	19.87	296.32
2	P	78	SLE	R	-205733.00	0.00	-511.35	18.07	268.87
2	P	78	SLE	R	-205733.00	9665.21	0.00	19.87	296.32

2	P	79	SLE	R	-205733.00	0.00	-511.35			18.07			268.87	
2	P	79	SLE	R	-205733.00	9665.21	0.00			19.87			296.32	
2	P	80	SLE	R	-205733.00	0.00	-511.35			18.07			268.87	
2	P	80	SLE	R	-205733.00	9665.21	0.00			19.87			296.32	
2	P	81	SLE	R	-205401.00	0.00	-629.87			18.17			269.87	
2	P	81	SLE	R	-205401.00	10076.10	0.00			19.95			297.32	
2	P	82	SLE	R	-205401.00	0.00	-629.87			18.17			269.87	
2	P	82	SLE	R	-205401.00	10076.10	0.00			19.95			297.32	
2	P	83	SLE	R	-205401.00	0.00	-629.87			18.17			269.87	
2	P	83	SLE	R	-205401.00	10076.10	0.00			19.95			297.32	
2	P	84	SLE	R	-205401.00	0.00	-629.87			18.17			269.87	
2	P	84	SLE	R	-205401.00	10076.10	0.00			19.95			297.32	
2	P	85	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	85	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	86	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	86	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	87	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	87	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	88	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	88	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	89	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	89	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	90	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	90	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	91	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	91	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	92	SLE	R	-204727.00	0.00	-511.67			17.99			267.59	
2	P	92	SLE	R	-204727.00	9647.10	0.00			19.78			294.97	
2	P	93	SLE	R	-215202.00	0.00	-460.79			18.82			280.36	
2	P	93	SLE	R	-215202.00	10084.10	0.00			20.78			309.87	
2	P	94	SLE	R	-215202.00	0.00	-460.79			18.82			280.36	
2	P	94	SLE	R	-215202.00	10084.10	0.00			20.78			309.87	
2	P	95	SLE	R	-215202.00	0.00	-460.79			18.82			280.36	
2	P	95	SLE	R	-215202.00	10084.10	0.00			20.78			309.87	
2	P	96	SLE	R	-215202.00	0.00	-460.79			18.82			280.36	
2	P	96	SLE	R	-215202.00	10084.10	0.00			20.78			309.87	
2	P	121	SLE	Q	-199986.00	0.00	-478.48			17.55				
2	P	121	SLE	Q	-199986.00	9365.85	0.00			19.31				
2	P	122	SLE	Q	-199986.00	0.00	-478.48			17.55				
2	P	122	SLE	Q	-199986.00	9365.85	0.00			19.31				

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	49	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	50	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	51	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	52	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	53	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	P	54	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	P	55	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	P	56	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	P	57	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	P	58	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	P	59	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	P	60	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	P	61	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	62	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	63	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	64	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	65	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	66	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	67	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	68	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	P	69	SLU	9526.99	9526.99	377342.00	218315.00				22.92
1	P	70	SLU	9526.99	9526.99	377342.00	218315.00				22.92
1	P	71	SLU	9526.99	9526.99	377342.00	218315.00				22.92
1	P	72	SLU	9526.99	9526.99	377342.00	218315.00				22.92
1	P	1	SLV	88795.70	133194.00	305942.00	218315.00	208447.00	208447.00	0.00	1.56
1	P	1	SLV	-81644.00	122466.00	305942.00	218315.00	208447.00	208447.00	0.00	1.70
1	P	1	SLV	88795.70	133194.00	382427.00	218315.00	387208.00	208447.00	178761.00	1.64
1	P	1	SLV	-81644.00	122466.00	382427.00	218315.00	387208.00	208447.00	178761.00	1.78
1	P	4	SLV	88216.10	132324.00	305942.00	218315.00	208447.00	208447.00	0.00	1.58
1	P	4	SLV	-81064.30	121596.00	305942.00	218315.00	208447.00	208447.00	0.00	1.71
1	P	4	SLV	88216.10	132324.00	382427.00	218315.00	383008.00	208447.00	174560.00	1.65
1	P	4	SLV	-81064.30	121596.00	382427.00	218315.00	383008.00	208447.00	174560.00	1.80

1	P	7	SLV	29800.00	44700.00	330540.00	218315.00	332784.00	208447.00	124337.00	4.88
1	P	7	SLV	-22648.20	33972.30	330540.00	218315.00	332784.00	208447.00	124337.00	6.43
1	P	7	SLV	29800.00	44700.00	382427.00	218315.00	365315.00	208447.00	156868.00	4.88
1	P	7	SLV	-22648.20	33972.30	382427.00	218315.00	365315.00	208447.00	156868.00	6.43
1	P	10	SLV	-21347.40	32021.10	368962.00	218315.00	355704.00	208447.00	147257.00	6.82
1	P	10	SLV	28499.20	42748.80	368962.00	218315.00	355704.00	208447.00	147257.00	5.11
1	P	10	SLV	-21347.40	32021.10	346744.00	218315.00	342500.00	208447.00	134053.00	6.82
1	P	10	SLV	28499.20	42748.80	346744.00	218315.00	342500.00	208447.00	134053.00	5.11
1	P	13	SLV	94471.40	141707.00	305942.00	218315.00	208447.00	208447.00	0.00	1.47
1	P	13	SLV	-75968.30	113952.00	305942.00	218315.00	208447.00	208447.00	0.00	1.83
1	P	13	SLV	94471.40	141707.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.54
1	P	13	SLV	-75968.30	113952.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.92
1	P	16	SLV	93891.80	140838.00	305942.00	218315.00	208447.00	208447.00	0.00	1.48
1	P	16	SLV	-75388.70	113083.00	305942.00	218315.00	208447.00	208447.00	0.00	1.84
1	P	16	SLV	93891.80	140838.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.55
1	P	16	SLV	-75388.70	113083.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.93
1	P	19	SLV	35475.70	53213.50	322958.00	218315.00	328457.00	208447.00	120009.00	4.10
1	P	19	SLV	-16972.50	25458.80	322958.00	218315.00	328457.00	208447.00	120009.00	8.58
1	P	19	SLV	35475.70	53213.50	377584.00	218315.00	360822.00	208447.00	152375.00	4.10
1	P	19	SLV	-16972.50	25458.80	377584.00	218315.00	360822.00	208447.00	152375.00	8.58
1	P	22	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00	9.29
1	P	22	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00	9.29
1	P	22	SLV	34174.90	51262.30	361380.00	218315.00	351292.00	208447.00	142845.00	4.26
1	P	22	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00	9.29
1	P	22	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00	9.29
1	P	22	SLV	34174.90	51262.30	339161.00	218315.00	337903.00	208447.00	129456.00	4.26
1	P	25	SLV	88795.70	133194.00	305942.00	218315.00	208447.00	208447.00	0.00	1.56
1	P	25	SLV	-81644.00	122466.00	305942.00	218315.00	208447.00	208447.00	0.00	1.70
1	P	25	SLV	88795.70	133194.00	382427.00	218315.00	387208.00	208447.00	178761.00	1.64
1	P	25	SLV	-81644.00	122466.00	382427.00	218315.00	387208.00	208447.00	178761.00	1.78
1	P	28	SLV	88216.10	132324.00	305942.00	218315.00	208447.00	208447.00	0.00	1.58
1	P	28	SLV	-81064.30	121596.00	305942.00	218315.00	208447.00	208447.00	0.00	1.71
1	P	28	SLV	88216.10	132324.00	382427.00	218315.00	383008.00	208447.00	174560.00	1.65
1	P	28	SLV	-81064.30	121596.00	382427.00	218315.00	383008.00	208447.00	174560.00	1.80
1	P	31	SLV	29800.00	44700.00	330540.00	218315.00	332784.00	208447.00	124337.00	4.88
1	P	31	SLV	-22648.20	33972.30	330540.00	218315.00	332784.00	208447.00	124337.00	6.43
1	P	31	SLV	29800.00	44700.00	382427.00	218315.00	365315.00	208447.00	156868.00	4.88
1	P	31	SLV	-22648.20	33972.30	382427.00	218315.00	365315.00	208447.00	156868.00	6.43
1	P	34	SLV	-21347.40	32021.10	368962.00	218315.00	355704.00	208447.00	147257.00	6.82
1	P	34	SLV	28499.20	42748.80	368962.00	218315.00	355704.00	208447.00	147257.00	5.11
1	P	34	SLV	-21347.40	32021.10	346744.00	218315.00	342500.00	208447.00	134053.00	6.82
1	P	34	SLV	28499.20	42748.80	346744.00	218315.00	342500.00	208447.00	134053.00	5.11
1	P	37	SLV	94471.40	141707.00	305942.00	218315.00	208447.00	208447.00	0.00	1.47
1	P	37	SLV	-75968.30	113952.00	305942.00	218315.00	208447.00	208447.00	0.00	1.83
1	P	37	SLV	94471.40	141707.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.54
1	P	37	SLV	-75968.30	113952.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.92
1	P	40	SLV	93891.80	140838.00	305942.00	218315.00	208447.00	208447.00	0.00	1.48
1	P	40	SLV	-75388.70	113083.00	305942.00	218315.00	208447.00	208447.00	0.00	1.84
1	P	40	SLV	93891.80	140838.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.55
1	P	40	SLV	-75388.70	113083.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.93
1	P	43	SLV	35475.70	53213.50	322958.00	218315.00	328457.00	208447.00	120009.00	4.10
1	P	43	SLV	-16972.50	25458.80	322958.00	218315.00	328457.00	208447.00	120009.00	8.58
1	P	43	SLV	35475.70	53213.50	377584.00	218315.00	360822.00	208447.00	152375.00	4.10
1	P	43	SLV	-16972.50	25458.80	377584.00	218315.00	360822.00	208447.00	152375.00	8.58
1	P	46	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00	9.29
1	P	46	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00	9.29
1	P	46	SLV	34174.90	51262.30	361380.00	218315.00	351292.00	208447.00	142845.00	4.26
1	P	46	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00	9.29
1	P	46	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00	9.29
1	P	46	SLV	34174.90	51262.30	339161.00	218315.00	337903.00	208447.00	129456.00	4.26
1	T	49	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	50	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	51	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	52	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	53	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	T	54	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	T	55	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	T	56	SLU	9318.31	9318.31	374150.00	218315.00				23.43
1	T	57	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	T	58	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	T	59	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	T	60	SLU	9787.32	9787.32	374340.00	218315.00				22.31
1	T	61	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	62	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	63	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	64	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	65	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	66	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	67	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	68	SLU	9299.86	9299.86	373819.00	218315.00				23.48
1	T	69	SLU	9526.99	9526.99	377342.00	218315.00				22.92
1	T	70	SLU	9526.99	9526.99	377342.00	218315.00				22.92

1	T	71	SLU	9526.99	9526.99	377342.00	218315.00			22.92
1	T	72	SLU	9526.99	9526.99	377342.00	218315.00			22.92
1	T	1	SLV	-81644.00	122466.00	305942.00	218315.00	208447.00	208447.00	0.00 1.70
1	T	1	SLV	-81644.00	122466.00	305942.00	218315.00	208447.00	208447.00	0.00 1.70
1	T	1	SLV	88795.70	133194.00	305942.00	218315.00	208447.00	208447.00	0.00 1.56
1	T	1	SLV	88795.70	133194.00	305942.00	218315.00	208447.00	208447.00	0.00 1.56
1	T	1	SLV	-81644.00	122466.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.78
1	T	1	SLV	-81644.00	122466.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.78
1	T	1	SLV	88795.70	133194.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.64
1	T	1	SLV	88795.70	133194.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.64
1	T	4	SLV	-81064.30	121596.00	305942.00	218315.00	208447.00	208447.00	0.00 1.71
1	T	4	SLV	-81064.30	121596.00	305942.00	218315.00	208447.00	208447.00	0.00 1.71
1	T	4	SLV	88216.10	132324.00	305942.00	218315.00	208447.00	208447.00	0.00 1.58
1	T	4	SLV	88216.10	132324.00	305942.00	218315.00	208447.00	208447.00	0.00 1.58
1	T	4	SLV	-81064.30	121596.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.80
1	T	4	SLV	-81064.30	121596.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.80
1	T	4	SLV	88216.10	132324.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.65
1	T	4	SLV	88216.10	132324.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.65
1	T	7	SLV	-22648.20	33972.30	330540.00	218315.00	332784.00	208447.00	124337.00 6.43
1	T	7	SLV	-22648.20	33972.30	330540.00	218315.00	332784.00	208447.00	124337.00 6.43
1	T	7	SLV	29800.00	44700.00	330540.00	218315.00	332784.00	208447.00	124337.00 4.88
1	T	7	SLV	29800.00	44700.00	330540.00	218315.00	332784.00	208447.00	124337.00 4.88
1	T	7	SLV	-22648.20	33972.30	382427.00	218315.00	365315.00	208447.00	156868.00 6.43
1	T	7	SLV	-22648.20	33972.30	382427.00	218315.00	365315.00	208447.00	156868.00 6.43
1	T	7	SLV	29800.00	44700.00	382427.00	218315.00	365315.00	208447.00	156868.00 4.88
1	T	7	SLV	29800.00	44700.00	382427.00	218315.00	365315.00	208447.00	156868.00 4.88
1	T	10	SLV	28499.20	42748.80	368962.00	218315.00	355704.00	208447.00	147257.00 5.11
1	T	10	SLV	28499.20	42748.80	368962.00	218315.00	355704.00	208447.00	147257.00 5.11
1	T	10	SLV	-21347.40	32021.10	368962.00	218315.00	355704.00	208447.00	147257.00 6.82
1	T	10	SLV	-21347.40	32021.10	368962.00	218315.00	355704.00	208447.00	147257.00 6.82
1	T	10	SLV	28499.20	42748.80	346744.00	218315.00	342500.00	208447.00	134053.00 5.11
1	T	10	SLV	28499.20	42748.80	346744.00	218315.00	342500.00	208447.00	134053.00 5.11
1	T	10	SLV	-21347.40	32021.10	346744.00	218315.00	342500.00	208447.00	134053.00 6.82
1	T	10	SLV	-21347.40	32021.10	346744.00	218315.00	342500.00	208447.00	134053.00 6.82
1	T	13	SLV	-75968.30	113952.00	305942.00	218315.00	208447.00	208447.00	0.00 1.83
1	T	13	SLV	-75968.30	113952.00	305942.00	218315.00	208447.00	208447.00	0.00 1.83
1	T	13	SLV	94471.40	141707.00	305942.00	218315.00	208447.00	208447.00	0.00 1.47
1	T	13	SLV	94471.40	141707.00	305942.00	218315.00	208447.00	208447.00	0.00 1.47
1	T	13	SLV	-75968.30	113952.00	382427.00	218315.00	382607.00	208447.00	174159.00 1.92
1	T	13	SLV	-75968.30	113952.00	382427.00	218315.00	382607.00	208447.00	174159.00 1.92
1	T	13	SLV	94471.40	141707.00	382427.00	218315.00	382607.00	208447.00	174159.00 1.54
1	T	13	SLV	94471.40	141707.00	382427.00	218315.00	382607.00	208447.00	174159.00 1.54
1	T	16	SLV	-75388.70	113083.00	305942.00	218315.00	208447.00	208447.00	0.00 1.84
1	T	16	SLV	-75388.70	113083.00	305942.00	218315.00	208447.00	208447.00	0.00 1.84
1	T	16	SLV	93891.80	140838.00	305942.00	218315.00	208447.00	208447.00	0.00 1.48
1	T	16	SLV	93891.80	140838.00	305942.00	218315.00	208447.00	208447.00	0.00 1.48
1	T	16	SLV	-75388.70	113083.00	382427.00	218315.00	378475.00	208447.00	170027.00 1.93
1	T	16	SLV	-75388.70	113083.00	382427.00	218315.00	378475.00	208447.00	170027.00 1.93
1	T	16	SLV	93891.80	140838.00	382427.00	218315.00	378475.00	208447.00	170027.00 1.55
1	T	16	SLV	93891.80	140838.00	382427.00	218315.00	378475.00	208447.00	170027.00 1.55
1	T	19	SLV	-16972.50	25458.80	322958.00	218315.00	328457.00	208447.00	120009.00 8.58
1	T	19	SLV	-16972.50	25458.80	322958.00	218315.00	328457.00	208447.00	120009.00 8.58
1	T	19	SLV	35475.70	53213.50	322958.00	218315.00	328457.00	208447.00	120009.00 4.10
1	T	19	SLV	35475.70	53213.50	322958.00	218315.00	328457.00	208447.00	120009.00 4.10
1	T	19	SLV	-16972.50	25458.80	377584.00	218315.00	360822.00	208447.00	152375.00 8.58
1	T	19	SLV	-16972.50	25458.80	377584.00	218315.00	360822.00	208447.00	152375.00 8.58
1	T	19	SLV	35475.70	53213.50	377584.00	218315.00	360822.00	208447.00	152375.00 4.10
1	T	19	SLV	35475.70	53213.50	377584.00	218315.00	360822.00	208447.00	152375.00 4.10
1	T	22	SLV	34174.90	51262.30	361380.00	218315.00	351292.00	208447.00	142845.00 4.26
1	T	22	SLV	34174.90	51262.30	361380.00	218315.00	351292.00	208447.00	142845.00 4.26
1	T	22	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00 9.29
1	T	22	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00 9.29
1	T	22	SLV	34174.90	51262.30	339161.00	218315.00	337903.00	208447.00	129456.00 4.26
1	T	22	SLV	34174.90	51262.30	339161.00	218315.00	337903.00	208447.00	129456.00 4.26
1	T	22	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00 9.29
1	T	22	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00 9.29
1	T	25	SLV	-81644.00	122466.00	305942.00	218315.00	208447.00	208447.00	0.00 1.70
1	T	25	SLV	-81644.00	122466.00	305942.00	218315.00	208447.00	208447.00	0.00 1.70
1	T	25	SLV	88795.70	133194.00	305942.00	218315.00	208447.00	208447.00	0.00 1.56
1	T	25	SLV	88795.70	133194.00	305942.00	218315.00	208447.00	208447.00	0.00 1.56
1	T	25	SLV	-81644.00	122466.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.78
1	T	25	SLV	-81644.00	122466.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.78
1	T	25	SLV	88795.70	133194.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.64
1	T	25	SLV	88795.70	133194.00	382427.00	218315.00	387208.00	208447.00	178761.00 1.64
1	T	28	SLV	-81064.30	121596.00	305942.00	218315.00	208447.00	208447.00	0.00 1.71
1	T	28	SLV	-81064.30	121596.00	305942.00	218315.00	208447.00	208447.00	0.00 1.71
1	T	28	SLV	88216.10	132324.00	305942.00	218315.00	208447.00	208447.00	0.00 1.58
1	T	28	SLV	88216.10	132324.00	305942.00	218315.00	208447.00	208447.00	0.00 1.58
1	T	28	SLV	-81064.30	121596.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.80
1	T	28	SLV	-81064.30	121596.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.80
1	T	28	SLV	88216.10	132324.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.65
1	T	28	SLV	88216.10	132324.00	382427.00	218315.00	383008.00	208447.00	174560.00 1.65

1	T	31	SLV	-22648.20	33972.30	330540.00	218315.00	332784.00	208447.00	124337.00	6.43
1	T	31	SLV	-22648.20	33972.30	330540.00	218315.00	332784.00	208447.00	124337.00	6.43
1	T	31	SLV	29800.00	44700.00	330540.00	218315.00	332784.00	208447.00	124337.00	4.88
1	T	31	SLV	29800.00	44700.00	330540.00	218315.00	332784.00	208447.00	124337.00	4.88
1	T	31	SLV	-22648.20	33972.30	382427.00	218315.00	365315.00	208447.00	156868.00	6.43
1	T	31	SLV	-22648.20	33972.30	382427.00	218315.00	365315.00	208447.00	156868.00	6.43
1	T	31	SLV	29800.00	44700.00	382427.00	218315.00	365315.00	208447.00	156868.00	4.88
1	T	31	SLV	29800.00	44700.00	382427.00	218315.00	365315.00	208447.00	156868.00	4.88
1	T	34	SLV	28499.20	42748.80	368962.00	218315.00	355704.00	208447.00	147257.00	5.11
1	T	34	SLV	28499.20	42748.80	368962.00	218315.00	355704.00	208447.00	147257.00	5.11
1	T	34	SLV	-21347.40	32021.10	368962.00	218315.00	355704.00	208447.00	147257.00	6.82
1	T	34	SLV	-21347.40	32021.10	368962.00	218315.00	355704.00	208447.00	147257.00	6.82
1	T	34	SLV	28499.20	42748.80	346744.00	218315.00	342500.00	208447.00	134053.00	5.11
1	T	34	SLV	28499.20	42748.80	346744.00	218315.00	342500.00	208447.00	134053.00	5.11
1	T	34	SLV	-21347.40	32021.10	346744.00	218315.00	342500.00	208447.00	134053.00	6.82
1	T	34	SLV	-21347.40	32021.10	346744.00	218315.00	342500.00	208447.00	134053.00	6.82
1	T	37	SLV	-75968.30	113952.00	305942.00	218315.00	208447.00	208447.00	0.00	1.83
1	T	37	SLV	-75968.30	113952.00	305942.00	218315.00	208447.00	208447.00	0.00	1.83
1	T	37	SLV	94471.40	141707.00	305942.00	218315.00	208447.00	208447.00	0.00	1.47
1	T	37	SLV	94471.40	141707.00	305942.00	218315.00	208447.00	208447.00	0.00	1.47
1	T	37	SLV	-75968.30	113952.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.92
1	T	37	SLV	-75968.30	113952.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.92
1	T	37	SLV	94471.40	141707.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.54
1	T	37	SLV	94471.40	141707.00	382427.00	218315.00	382607.00	208447.00	174159.00	1.54
1	T	40	SLV	-75388.70	113083.00	305942.00	218315.00	208447.00	208447.00	0.00	1.84
1	T	40	SLV	-75388.70	113083.00	305942.00	218315.00	208447.00	208447.00	0.00	1.84
1	T	40	SLV	93891.80	140838.00	305942.00	218315.00	208447.00	208447.00	0.00	1.48
1	T	40	SLV	93891.80	140838.00	305942.00	218315.00	208447.00	208447.00	0.00	1.48
1	T	40	SLV	-75388.70	113083.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.93
1	T	40	SLV	-75388.70	113083.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.93
1	T	40	SLV	93891.80	140838.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.55
1	T	40	SLV	93891.80	140838.00	382427.00	218315.00	378475.00	208447.00	170027.00	1.55
1	T	43	SLV	-16972.50	25458.80	322958.00	218315.00	328457.00	208447.00	120009.00	8.58
1	T	43	SLV	-16972.50	25458.80	322958.00	218315.00	328457.00	208447.00	120009.00	8.58
1	T	43	SLV	35475.70	53213.50	322958.00	218315.00	328457.00	208447.00	120009.00	4.10
1	T	43	SLV	35475.70	53213.50	322958.00	218315.00	328457.00	208447.00	120009.00	4.10
1	T	43	SLV	-16972.50	25458.80	377584.00	218315.00	360822.00	208447.00	152375.00	8.58
1	T	43	SLV	-16972.50	25458.80	377584.00	218315.00	360822.00	208447.00	152375.00	8.58
1	T	43	SLV	35475.70	53213.50	377584.00	218315.00	360822.00	208447.00	152375.00	4.10
1	T	43	SLV	35475.70	53213.50	377584.00	218315.00	360822.00	208447.00	152375.00	4.10
1	T	46	SLV	34174.90	51262.30	361380.00	218315.00	351292.00	208447.00	142845.00	4.26
1	T	46	SLV	34174.90	51262.30	361380.00	218315.00	351292.00	208447.00	142845.00	4.26
1	T	46	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00	9.29
1	T	46	SLV	-15671.80	23507.60	361380.00	218315.00	351292.00	208447.00	142845.00	9.29
1	T	46	SLV	34174.90	51262.30	339161.00	218315.00	337903.00	208447.00	129456.00	4.26
1	T	46	SLV	34174.90	51262.30	339161.00	218315.00	337903.00	208447.00	129456.00	4.26
1	T	46	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00	9.29
1	T	46	SLV	-15671.80	23507.60	339161.00	218315.00	337903.00	208447.00	129456.00	9.29
1	P	2	SLD	65025.70	97538.60	465147.00	251062.00	390797.00	239714.00	151083.00	2.57
1	P	2	SLD	-56181.40	84272.10	465147.00	251062.00	390797.00	239714.00	151083.00	2.98
1	P	2	SLD	65025.70	97538.60	554235.00	251062.00	452273.00	239714.00	212559.00	2.57
1	P	2	SLD	-56181.40	84272.10	554235.00	251062.00	452273.00	239714.00	212559.00	2.98
1	P	5	SLD	64694.30	97041.50	469182.00	251062.00	393653.00	239714.00	153939.00	2.59
1	P	5	SLD	-55850.00	83775.00	469182.00	251062.00	393653.00	239714.00	153939.00	3.00
1	P	5	SLD	64694.30	97041.50	550199.00	251062.00	449531.00	239714.00	209817.00	2.59
1	P	5	SLD	-55850.00	83775.00	550199.00	251062.00	449531.00	239714.00	209817.00	3.00
1	P	8	SLD	23039.10	34558.60	490933.00	251062.00	408562.00	239714.00	168848.00	7.26
1	P	8	SLD	-14194.80	21292.20	490933.00	251062.00	408562.00	239714.00	168848.00	11.79
1	P	8	SLD	23039.10	34558.60	528449.00	251062.00	434541.00	239714.00	194827.00	7.26
1	P	8	SLD	-14194.80	21292.20	528449.00	251062.00	434541.00	239714.00	194827.00	11.79
1	P	11	SLD	-13280.90	19921.30	517070.00	251062.00	426799.00	239714.00	187085.00	12.60
1	P	11	SLD	22125.20	33187.80	517070.00	251062.00	426799.00	239714.00	187085.00	7.56
1	P	11	SLD	-13280.90	19921.30	502312.00	251062.00	416464.00	239714.00	176750.00	12.60
1	P	11	SLD	22125.20	33187.80	502312.00	251062.00	416464.00	239714.00	176750.00	7.56
1	P	14	SLD	69007.30	103511.00	459828.00	251062.00	387114.00	239714.00	147399.00	2.43
1	P	14	SLD	-52199.80	78299.70	459828.00	251062.00	387114.00	239714.00	147399.00	3.21
1	P	14	SLD	69007.30	103511.00	548915.00	251062.00	448668.00	239714.00	208953.00	2.43
1	P	14	SLD	-52199.80	78299.70	548915.00	251062.00	448668.00	239714.00	208953.00	3.21
1	P	17	SLD	68675.90	103014.00	463863.00	251062.00	389900.00	239714.00	150186.00	2.44
1	P	17	SLD	-51868.40	77802.60	463863.00	251062.00	389900.00	239714.00	150186.00	3.23
1	P	17	SLD	68675.90	103014.00	544880.00	251062.00	445977.00	239714.00	206263.00	2.44
1	P	17	SLD	-51868.40	77802.60	544880.00	251062.00	445977.00	239714.00	206263.00	3.23
1	P	20	SLD	27020.70	40531.00	485613.00	251062.00	404756.00	239714.00	165042.00	6.19
1	P	20	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	P	20	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	P	20	SLD	27020.70	40531.00	523130.00	251062.00	430941.00	239714.00	191227.00	6.19
1	P	20	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	P	20	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	P	23	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	P	23	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	P	23	SLD	26106.80	39160.20	511751.00	251062.00	422995.00	239714.00	183280.00	6.41
1	P	23	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00

1	P	23	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00
1	P	23	SLD	26106.80	39160.20	496992.00	251062.00	412881.00	239714.00	173167.00	6.41
1	P	26	SLD	65025.70	97538.60	465147.00	251062.00	390797.00	239714.00	151083.00	2.57
1	P	26	SLD	-56181.40	84272.10	465147.00	251062.00	390797.00	239714.00	151083.00	2.98
1	P	26	SLD	65025.70	97538.60	554235.00	251062.00	452273.00	239714.00	212559.00	2.57
1	P	26	SLD	-56181.40	84272.10	554235.00	251062.00	452273.00	239714.00	212559.00	2.98
1	P	29	SLD	64694.30	97041.50	469182.00	251062.00	393653.00	239714.00	153939.00	2.59
1	P	29	SLD	-55850.00	83775.00	469182.00	251062.00	393653.00	239714.00	153939.00	3.00
1	P	29	SLD	64694.30	97041.50	550199.00	251062.00	449531.00	239714.00	209817.00	2.59
1	P	29	SLD	-55850.00	83775.00	550199.00	251062.00	449531.00	239714.00	209817.00	3.00
1	P	32	SLD	23039.10	34558.60	490933.00	251062.00	408562.00	239714.00	168848.00	7.26
1	P	32	SLD	-14194.80	21292.20	490933.00	251062.00	408562.00	239714.00	168848.00	11.79
1	P	32	SLD	23039.10	34558.60	528449.00	251062.00	434541.00	239714.00	194827.00	7.26
1	P	32	SLD	-14194.80	21292.20	528449.00	251062.00	434541.00	239714.00	194827.00	11.79
1	P	35	SLD	-13280.90	19921.30	517070.00	251062.00	426799.00	239714.00	187085.00	12.60
1	P	35	SLD	22125.20	33187.80	517070.00	251062.00	426799.00	239714.00	187085.00	7.56
1	P	35	SLD	-13280.90	19921.30	502312.00	251062.00	416464.00	239714.00	176750.00	12.60
1	P	35	SLD	22125.20	33187.80	502312.00	251062.00	416464.00	239714.00	176750.00	7.56
1	P	38	SLD	69007.30	103511.00	459828.00	251062.00	387114.00	239714.00	147399.00	2.43
1	P	38	SLD	-52199.80	78299.70	459828.00	251062.00	387114.00	239714.00	147399.00	3.21
1	P	38	SLD	69007.30	103511.00	548915.00	251062.00	448668.00	239714.00	208953.00	2.43
1	P	38	SLD	-52199.80	78299.70	548915.00	251062.00	448668.00	239714.00	208953.00	3.21
1	P	41	SLD	68675.90	103014.00	463863.00	251062.00	389900.00	239714.00	150186.00	2.44
1	P	41	SLD	-51868.40	77802.60	463863.00	251062.00	389900.00	239714.00	150186.00	3.23
1	P	41	SLD	68675.90	103014.00	544880.00	251062.00	445977.00	239714.00	206263.00	2.44
1	P	41	SLD	-51868.40	77802.60	544880.00	251062.00	445977.00	239714.00	206263.00	3.23
1	P	44	SLD	27020.70	40531.00	485613.00	251062.00	404756.00	239714.00	165042.00	6.19
1	P	44	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	P	44	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	P	44	SLD	27020.70	40531.00	523130.00	251062.00	430941.00	239714.00	191227.00	6.19
1	P	44	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	P	44	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	P	47	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	P	47	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	P	47	SLD	26106.80	39160.20	511751.00	251062.00	422995.00	239714.00	183280.00	6.41
1	P	47	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00
1	P	47	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00
1	P	47	SLD	26106.80	39160.20	496992.00	251062.00	412881.00	239714.00	173167.00	6.41
1	T	2	SLD	-56181.40	84272.10	465147.00	251062.00	390797.00	239714.00	151083.00	2.98
1	T	2	SLD	-56181.40	84272.10	465147.00	251062.00	390797.00	239714.00	151083.00	2.98
1	T	2	SLD	65025.70	97538.60	465147.00	251062.00	390797.00	239714.00	151083.00	2.57
1	T	2	SLD	65025.70	97538.60	465147.00	251062.00	390797.00	239714.00	151083.00	2.57
1	T	2	SLD	-56181.40	84272.10	554235.00	251062.00	452273.00	239714.00	212559.00	2.98
1	T	2	SLD	-56181.40	84272.10	554235.00	251062.00	452273.00	239714.00	212559.00	2.98
1	T	2	SLD	65025.70	97538.60	554235.00	251062.00	452273.00	239714.00	212559.00	2.57
1	T	2	SLD	65025.70	97538.60	554235.00	251062.00	452273.00	239714.00	212559.00	2.57
1	T	5	SLD	-55850.00	83775.00	469182.00	251062.00	393653.00	239714.00	153939.00	3.00
1	T	5	SLD	-55850.00	83775.00	469182.00	251062.00	393653.00	239714.00	153939.00	3.00
1	T	5	SLD	64694.30	97041.50	469182.00	251062.00	393653.00	239714.00	153939.00	2.59
1	T	5	SLD	64694.30	97041.50	469182.00	251062.00	393653.00	239714.00	153939.00	2.59
1	T	5	SLD	-55850.00	83775.00	550199.00	251062.00	449531.00	239714.00	209817.00	3.00
1	T	5	SLD	-55850.00	83775.00	550199.00	251062.00	449531.00	239714.00	209817.00	3.00
1	T	5	SLD	64694.30	97041.50	550199.00	251062.00	449531.00	239714.00	209817.00	2.59
1	T	5	SLD	64694.30	97041.50	550199.00	251062.00	449531.00	239714.00	209817.00	2.59
1	T	8	SLD	-14194.80	21292.20	490933.00	251062.00	408562.00	239714.00	168848.00	11.79
1	T	8	SLD	-14194.80	21292.20	490933.00	251062.00	408562.00	239714.00	168848.00	11.79
1	T	8	SLD	23039.10	34558.60	490933.00	251062.00	408562.00	239714.00	168848.00	7.26
1	T	8	SLD	23039.10	34558.60	490933.00	251062.00	408562.00	239714.00	168848.00	7.26
1	T	8	SLD	-14194.80	21292.20	528449.00	251062.00	434541.00	239714.00	194827.00	11.79
1	T	8	SLD	-14194.80	21292.20	528449.00	251062.00	434541.00	239714.00	194827.00	11.79
1	T	8	SLD	23039.10	34558.60	528449.00	251062.00	434541.00	239714.00	194827.00	7.26
1	T	8	SLD	23039.10	34558.60	528449.00	251062.00	434541.00	239714.00	194827.00	7.26
1	T	11	SLD	22125.20	33187.80	517070.00	251062.00	426799.00	239714.00	187085.00	7.56
1	T	11	SLD	22125.20	33187.80	517070.00	251062.00	426799.00	239714.00	187085.00	7.56
1	T	11	SLD	-13280.90	19921.30	517070.00	251062.00	426799.00	239714.00	187085.00	12.60
1	T	11	SLD	-13280.90	19921.30	517070.00	251062.00	426799.00	239714.00	187085.00	12.60
1	T	11	SLD	22125.20	33187.80	502312.00	251062.00	416464.00	239714.00	176750.00	7.56
1	T	11	SLD	22125.20	33187.80	502312.00	251062.00	416464.00	239714.00	176750.00	7.56
1	T	11	SLD	-13280.90	19921.30	502312.00	251062.00	416464.00	239714.00	176750.00	12.60
1	T	11	SLD	-13280.90	19921.30	502312.00	251062.00	416464.00	239714.00	176750.00	12.60
1	T	14	SLD	-52199.80	78299.70	459828.00	251062.00	387114.00	239714.00	147399.00	3.21
1	T	14	SLD	-52199.80	78299.70	459828.00	251062.00	387114.00	239714.00	147399.00	3.21
1	T	14	SLD	69007.30	103511.00	459828.00	251062.00	387114.00	239714.00	147399.00	2.43
1	T	14	SLD	69007.30	103511.00	459828.00	251062.00	387114.00	239714.00	147399.00	2.43
1	T	14	SLD	-52199.80	78299.70	548915.00	251062.00	448668.00	239714.00	208953.00	3.21
1	T	14	SLD	-52199.80	78299.70	548915.00	251062.00	448668.00	239714.00	208953.00	3.21
1	T	14	SLD	69007.30	103511.00	548915.00	251062.00	448668.00	239714.00	208953.00	2.43
1	T	14	SLD	69007.30	103511.00	548915.00	251062.00	448668.00	239714.00	208953.00	2.43
1	T	17	SLD	-51868.40	77802.60	463863.00	251062.00	389900.00	239714.00	150186.00	3.23
1	T	17	SLD	-51868.40	77802.60	463863.00	251062.00	389900.00	239714.00	150186.00	3.23
1	T	17	SLD	68675.90	103014.00	463863.00	251062.00	389900.00	239714.00	150186.00	2.44
1	T	17	SLD	68675.90	103014.00	463863.00	251062.00	389900.00	239714.00	150186.00	2.44

1	T	17	SLD	-51868.40	77802.60	544880.00	251062.00	445977.00	239714.00	206263.00	3.23
1	T	17	SLD	-51868.40	77802.60	544880.00	251062.00	445977.00	239714.00	206263.00	3.23
1	T	17	SLD	68675.90	103014.00	544880.00	251062.00	445977.00	239714.00	206263.00	2.44
1	T	17	SLD	68675.90	103014.00	544880.00	251062.00	445977.00	239714.00	206263.00	2.44
1	T	20	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	T	20	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	T	20	SLD	27020.70	40531.00	485613.00	251062.00	404756.00	239714.00	165042.00	6.19
1	T	20	SLD	27020.70	40531.00	485613.00	251062.00	404756.00	239714.00	165042.00	6.19
1	T	20	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	T	20	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	T	20	SLD	27020.70	40531.00	523130.00	251062.00	430941.00	239714.00	191227.00	6.19
1	T	20	SLD	27020.70	40531.00	523130.00	251062.00	430941.00	239714.00	191227.00	6.19
1	T	23	SLD	26106.80	39160.20	511751.00	251062.00	422995.00	239714.00	183280.00	6.41
1	T	23	SLD	26106.80	39160.20	511751.00	251062.00	422995.00	239714.00	183280.00	6.41
1	T	23	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	T	23	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	T	23	SLD	26106.80	39160.20	496992.00	251062.00	412881.00	239714.00	173167.00	6.41
1	T	23	SLD	26106.80	39160.20	496992.00	251062.00	412881.00	239714.00	173167.00	6.41
1	T	23	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00
1	T	23	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00
1	T	26	SLD	-56181.40	84272.10	465147.00	251062.00	390797.00	239714.00	151083.00	2.98
1	T	26	SLD	-56181.40	84272.10	465147.00	251062.00	390797.00	239714.00	151083.00	2.98
1	T	26	SLD	65025.70	97538.60	465147.00	251062.00	390797.00	239714.00	151083.00	2.57
1	T	26	SLD	65025.70	97538.60	465147.00	251062.00	390797.00	239714.00	151083.00	2.57
1	T	26	SLD	-56181.40	84272.10	554235.00	251062.00	452273.00	239714.00	212559.00	2.98
1	T	26	SLD	-56181.40	84272.10	554235.00	251062.00	452273.00	239714.00	212559.00	2.98
1	T	26	SLD	65025.70	97538.60	554235.00	251062.00	452273.00	239714.00	212559.00	2.57
1	T	26	SLD	65025.70	97538.60	554235.00	251062.00	452273.00	239714.00	212559.00	2.57
1	T	29	SLD	-55850.00	83775.00	469182.00	251062.00	393653.00	239714.00	153939.00	3.00
1	T	29	SLD	-55850.00	83775.00	469182.00	251062.00	393653.00	239714.00	153939.00	3.00
1	T	29	SLD	64694.30	97041.50	469182.00	251062.00	393653.00	239714.00	153939.00	2.59
1	T	29	SLD	64694.30	97041.50	469182.00	251062.00	393653.00	239714.00	153939.00	2.59
1	T	29	SLD	-55850.00	83775.00	550199.00	251062.00	449531.00	239714.00	209817.00	3.00
1	T	29	SLD	-55850.00	83775.00	550199.00	251062.00	449531.00	239714.00	209817.00	3.00
1	T	29	SLD	64694.30	97041.50	550199.00	251062.00	449531.00	239714.00	209817.00	2.59
1	T	29	SLD	64694.30	97041.50	550199.00	251062.00	449531.00	239714.00	209817.00	2.59
1	T	32	SLD	-14194.80	21292.20	490933.00	251062.00	408562.00	239714.00	168848.00	11.79
1	T	32	SLD	-14194.80	21292.20	490933.00	251062.00	408562.00	239714.00	168848.00	11.79
1	T	32	SLD	23039.10	34558.60	490933.00	251062.00	408562.00	239714.00	168848.00	7.26
1	T	32	SLD	23039.10	34558.60	490933.00	251062.00	408562.00	239714.00	168848.00	7.26
1	T	32	SLD	-14194.80	21292.20	528449.00	251062.00	434541.00	239714.00	194827.00	11.79
1	T	32	SLD	-14194.80	21292.20	528449.00	251062.00	434541.00	239714.00	194827.00	11.79
1	T	32	SLD	23039.10	34558.60	528449.00	251062.00	434541.00	239714.00	194827.00	7.26
1	T	32	SLD	23039.10	34558.60	528449.00	251062.00	434541.00	239714.00	194827.00	7.26
1	T	35	SLD	22125.20	33187.80	517070.00	251062.00	426799.00	239714.00	187085.00	7.56
1	T	35	SLD	22125.20	33187.80	517070.00	251062.00	426799.00	239714.00	187085.00	7.56
1	T	35	SLD	-13280.90	19921.30	517070.00	251062.00	426799.00	239714.00	187085.00	12.60
1	T	35	SLD	-13280.90	19921.30	517070.00	251062.00	426799.00	239714.00	187085.00	12.60
1	T	35	SLD	22125.20	33187.80	502312.00	251062.00	416464.00	239714.00	176750.00	7.56
1	T	35	SLD	22125.20	33187.80	502312.00	251062.00	416464.00	239714.00	176750.00	7.56
1	T	35	SLD	-13280.90	19921.30	502312.00	251062.00	416464.00	239714.00	176750.00	12.60
1	T	35	SLD	-13280.90	19921.30	502312.00	251062.00	416464.00	239714.00	176750.00	12.60
1	T	38	SLD	-52199.80	78299.70	459828.00	251062.00	387114.00	239714.00	147399.00	3.21
1	T	38	SLD	-52199.80	78299.70	459828.00	251062.00	387114.00	239714.00	147399.00	3.21
1	T	38	SLD	69007.30	103511.00	459828.00	251062.00	387114.00	239714.00	147399.00	2.43
1	T	38	SLD	69007.30	103511.00	459828.00	251062.00	387114.00	239714.00	147399.00	2.43
1	T	38	SLD	-52199.80	78299.70	548915.00	251062.00	448668.00	239714.00	208953.00	3.21
1	T	38	SLD	-52199.80	78299.70	548915.00	251062.00	448668.00	239714.00	208953.00	3.21
1	T	38	SLD	69007.30	103511.00	548915.00	251062.00	448668.00	239714.00	208953.00	2.43
1	T	38	SLD	69007.30	103511.00	548915.00	251062.00	448668.00	239714.00	208953.00	2.43
1	T	41	SLD	-51868.40	77802.60	463863.00	251062.00	389900.00	239714.00	150186.00	3.23
1	T	41	SLD	-51868.40	77802.60	463863.00	251062.00	389900.00	239714.00	150186.00	3.23
1	T	41	SLD	68675.90	103014.00	463863.00	251062.00	389900.00	239714.00	150186.00	2.44
1	T	41	SLD	68675.90	103014.00	463863.00	251062.00	389900.00	239714.00	150186.00	2.44
1	T	41	SLD	-51868.40	77802.60	544880.00	251062.00	445977.00	239714.00	206263.00	3.23
1	T	41	SLD	-51868.40	77802.60	544880.00	251062.00	445977.00	239714.00	206263.00	3.23
1	T	41	SLD	68675.90	103014.00	544880.00	251062.00	445977.00	239714.00	206263.00	2.44
1	T	41	SLD	68675.90	103014.00	544880.00	251062.00	445977.00	239714.00	206263.00	2.44
1	T	44	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	T	44	SLD	-10213.20	15319.80	485613.00	251062.00	404756.00	239714.00	165042.00	16.39
1	T	44	SLD	27020.70	40531.00	485613.00	251062.00	404756.00	239714.00	165042.00	6.19
1	T	44	SLD	27020.70	40531.00	485613.00	251062.00	404756.00	239714.00	165042.00	6.19
1	T	44	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	T	44	SLD	-10213.20	15319.80	523130.00	251062.00	430941.00	239714.00	191227.00	16.39
1	T	44	SLD	27020.70	40531.00	523130.00	251062.00	430941.00	239714.00	191227.00	6.19
1	T	44	SLD	27020.70	40531.00	523130.00	251062.00	430941.00	239714.00	191227.00	6.19
1	T	47	SLD	26106.80	39160.20	511751.00	251062.00	422995.00	239714.00	183280.00	6.41
1	T	47	SLD	26106.80	39160.20	511751.00	251062.00	422995.00	239714.00	183280.00	6.41
1	T	47	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	T	47	SLD	-9299.28	13948.90	511751.00	251062.00	422995.00	239714.00	183280.00	18.00
1	T	47	SLD	26106.80	39160.20	496992.00	251062.00	412881.00	239714.00	173167.00	6.41
1	T	47	SLD	26106.80	39160.20	496992.00	251062.00	412881.00	239714.00	173167.00	6.41

1	T	47	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00
1	T	47	SLD	-9299.28	13948.90	496992.00	251062.00	412881.00	239714.00	173167.00	18.00

Nucleo 209 Nodi 120 134

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	49	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	50	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	50	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	51	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	51	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	52	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	52	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	53	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.01	265.30
1	P	53	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
1	P	54	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.01	265.30
1	P	54	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
1	P	55	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.01	265.30
1	P	55	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
1	P	56	SLU	-427413.00	-427413.00	0.00	0.00	-277.96	-427418.00	-73746.90	-0.01	265.30
1	P	56	SLU	-427413.00	-427413.00	-16495.40	-16495.40	0.00	-427413.00	-0.00	-924431.00	56.04
1	P	57	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
1	P	57	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	0.00	-925054.00	56.29
1	P	58	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
1	P	58	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	0.00	-925054.00	56.29
1	P	59	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
1	P	59	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	0.00	-925054.00	56.29
1	P	60	SLU	-429745.00	-429745.00	0.00	0.00	-357.42	-429750.00	-73871.80	0.00	206.67
1	P	60	SLU	-429745.00	-429745.00	-16433.20	-16433.20	0.00	-429745.00	0.00	-925054.00	56.29
1	P	61	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	61	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	62	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	62	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	63	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	63	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	64	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	64	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	65	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	65	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	66	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	66	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	67	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	67	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	68	SLU	-425062.00	-425062.00	0.00	0.00	-279.26	-425068.00	-73621.10	-0.01	263.61
1	P	68	SLU	-425062.00	-425062.00	-16450.80	-16450.80	0.00	-425062.00	-0.00	-923802.00	56.16
1	P	69	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
1	P	69	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
1	P	70	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
1	P	70	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
1	P	71	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
1	P	71	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
1	P	72	SLU	-450608.00	-450608.00	0.00	0.00	-263.40	-450609.00	-74992.60	-0.00	284.69
1	P	72	SLU	-450608.00	-450608.00	-16654.70	-16654.70	0.00	-450608.00	-0.00	-930504.00	55.87
1	P	1	SLV	-284929.00	-284929.00	0.00	0.00	10186.50	-284929.00	65197.50	0.02	6.40
1	P	1	SLV	-284929.00	-284929.00	0.00	0.00	-10582.50	-284929.00	-65197.50	-0.00	6.16
1	P	1	SLV	-309561.00	-309561.00	0.00	0.00	10186.50	-309561.00	66823.50	0.02	6.56
1	P	1	SLV	-309561.00	-309561.00	0.00	0.00	-10582.50	-309561.00	-66823.50	-0.00	6.31
1	P	1	SLV	-284929.00	-284929.00	-36966.70	-186678.00	0.00	-284929.00	-0.00	-870174.00	4.66
1	P	1	SLV	-284929.00	-284929.00	-36966.70	-41276.40	0.00	-284929.00	-0.00	-870174.00	21.08
1	P	1	SLV	-284929.00	-284929.00	440344.00	440344.00	0.00	-284929.00	0.00	870174.00	1.98
1	P	1	SLV	-309561.00	-309561.00	-36966.70	-186678.00	0.00	-309561.00	-0.00	-882500.00	4.73
1	P	1	SLV	-309561.00	-309561.00	-36966.70	-41276.40	0.00	-309561.00	-0.00	-882500.00	21.38
1	P	1	SLV	-309561.00	-309561.00	440344.00	440344.00	0.00	-309561.00	0.00	882500.00	2.00
1	P	4	SLV	-299656.00	-299656.00	0.00	0.00	9628.64	-299656.00	66169.00	0.03	6.87
1	P	4	SLV	-299656.00	-299656.00	0.00	0.00	-10024.70	-299656.00	-66169.00	0.01	6.60
1	P	4	SLV	-294834.00	-294834.00	0.00	0.00	9628.64	-294834.00	65850.80	0.02	6.84
1	P	4	SLV	-294834.00	-294834.00	0.00	0.00	-10024.70	-294834.00	-65850.80	0.00	6.57
1	P	4	SLV	-299656.00	-299656.00	318920.00	318920.00	0.00	-299656.00	0.00	877584.00	2.75
1	P	4	SLV	-299656.00	-299656.00	84457.90	140813.00	0.00	-299656.00	0.00	877584.00	6.23
1	P	4	SLV	-299656.00	-299656.00	84457.90	84457.90	0.00	-299656.00	0.00	877584.00	10.39
1	P	4	SLV	-294834.00	-294834.00	318920.00	318920.00	0.00	-294834.00	0.00	875171.00	2.74
1	P	4	SLV	-294834.00	-294834.00	84457.90	140813.00	0.00	-294834.00	0.00	875171.00	6.22
1	P	4	SLV	-294834.00	-294834.00	84457.90	84457.90	0.00	-294834.00	0.00	875171.00	10.36
1	P	7	SLV	-287412.00	-287412.00	0.00	0.00	3158.91	-287412.00	65361.20	0.02	20.69
1	P	7	SLV	-287412.00	-287412.00	0.00	0.00	-3554.97	-287412.00	-65361.20	0.00	18.39
1	P	7	SLV	-307078.00	-307078.00	0.00	0.00	3158.91	-307078.00	66659.40	0.03	21.10
1	P	7	SLV	-307078.00	-307078.00	0.00	0.00	-3554.97	-307078.00	-66659.40	-0.01	18.75
1	P	7	SLV	-287412.00	-287412.00	-409023.00	-409023.00	0.00	-287412.00	0.00	-871432.00	2.13

1	P	7	SLV	-287412.00	-287412.00	812400.00	812400.00	0.00	-287412.00	0.00	871432.00	1.07
1	P	7	SLV	-307078.00	-307078.00	-409023.00	-409023.00	0.00	-307078.00	-0.00	-881273.00	2.15
1	P	7	SLV	-307078.00	-307078.00	812400.00	812400.00	0.00	-307078.00	0.00	881273.00	1.08
1	P	10	SLV	-304266.00	-304266.00	0.00	0.00	-3422.55	-304266.00	-66473.50	-0.00	19.42
1	P	10	SLV	-304266.00	-304266.00	0.00	0.00	3026.50	-304266.00	66473.50	0.02	21.96
1	P	10	SLV	-290224.00	-290224.00	0.00	0.00	-3422.55	-290224.00	-65546.70	-0.01	19.15
1	P	10	SLV	-290224.00	-290224.00	0.00	0.00	3026.50	-290224.00	65546.70	0.02	21.66
1	P	10	SLV	-304266.00	-304266.00	-372042.00	-372042.00	0.00	-304266.00	-0.00	-879879.00	2.37
1	P	10	SLV	-304266.00	-304266.00	775419.00	775419.00	0.00	-304266.00	0.00	879879.00	1.13
1	P	10	SLV	-290224.00	-290224.00	-372042.00	-372042.00	0.00	-290224.00	-0.00	-872851.00	2.35
1	P	10	SLV	-290224.00	-290224.00	775419.00	775419.00	0.00	-290224.00	0.00	872851.00	1.13
1	P	13	SLV	-283846.00	-283846.00	0.00	0.00	10237.10	-283846.00	65126.10	0.02	6.36
1	P	13	SLV	-283846.00	-283846.00	0.00	0.00	-10531.90	-283846.00	-65126.10	-0.01	6.18
1	P	13	SLV	-308477.00	-308477.00	0.00	0.00	10237.10	-308477.00	66751.80	0.02	6.52
1	P	13	SLV	-308477.00	-308477.00	0.00	0.00	-10531.90	-308477.00	-66751.90	-0.01	6.34
1	P	13	SLV	-283846.00	-283846.00	-460514.00	-460514.00	0.00	-283846.00	0.00	-869624.00	1.89
1	P	13	SLV	-283846.00	-283846.00	16796.80	21496.90	0.00	-283846.00	0.00	869624.00	40.45
1	P	13	SLV	-283846.00	-283846.00	16796.80	206458.00	0.00	-283846.00	0.00	869624.00	4.21
1	P	13	SLV	-308477.00	-308477.00	-460514.00	-460514.00	0.00	-308477.00	-0.00	-881965.00	1.92
1	P	13	SLV	-308477.00	-308477.00	16796.80	21496.90	0.00	-308477.00	0.00	881965.00	41.03
1	P	13	SLV	-308477.00	-308477.00	16796.80	206458.00	0.00	-308477.00	0.00	881965.00	4.27
1	P	16	SLV	-298572.00	-298572.00	0.00	0.00	9679.24	-298572.00	66097.50	0.03	6.83
1	P	16	SLV	-298572.00	-298572.00	0.00	0.00	-9974.09	-298572.00	-66097.50	-0.01	6.63
1	P	16	SLV	-293751.00	-293751.00	0.00	0.00	9679.24	-293751.00	65779.30	0.03	6.80
1	P	16	SLV	-293751.00	-293751.00	0.00	0.00	-9974.09	-293751.00	-65779.30	-0.01	6.59
1	P	16	SLV	-298572.00	-298572.00	-104628.00	-104628.00	0.00	-298572.00	-0.00	-877042.00	8.38
1	P	16	SLV	-298572.00	-298572.00	-104628.00	-160593.00	0.00	-298572.00	-0.00	-877042.00	5.46
1	P	16	SLV	-298572.00	-298572.00	-339090.00	-339090.00	0.00	-298572.00	-0.00	-877042.00	2.59
1	P	16	SLV	-293751.00	-293751.00	-104628.00	-104628.00	0.00	-293751.00	0.00	-874627.00	8.36
1	P	16	SLV	-293751.00	-293751.00	-104628.00	-160593.00	0.00	-293751.00	0.00	-874627.00	5.45
1	P	16	SLV	-293751.00	-293751.00	-339090.00	-339090.00	0.00	-293751.00	0.00	-874627.00	2.58
1	P	19	SLV	-286328.00	-286328.00	0.00	0.00	3209.51	-286328.00	65289.70	0.02	20.34
1	P	19	SLV	-286328.00	-286328.00	0.00	0.00	-3504.37	-286328.00	-65289.70	-0.01	18.63
1	P	19	SLV	-305995.00	-305995.00	0.00	0.00	3209.51	-305995.00	66587.80	0.02	20.75
1	P	19	SLV	-305995.00	-305995.00	0.00	0.00	-3504.37	-305995.00	-66587.80	-0.00	19.00
1	P	19	SLV	-286328.00	-286328.00	-832570.00	-832570.00	0.00	-286328.00	-0.00	-870883.00	1.05
1	P	19	SLV	-286328.00	-286328.00	388853.00	388853.00	0.00	-286328.00	0.00	870883.00	2.24
1	P	19	SLV	-286328.00	-286328.00	388853.00	402380.00	0.00	-286328.00	0.00	870883.00	2.16
1	P	19	SLV	-305995.00	-305995.00	-832570.00	-832570.00	0.00	-305995.00	0.00	-880737.00	1.06
1	P	19	SLV	-305995.00	-305995.00	388853.00	388853.00	0.00	-305995.00	0.00	880737.00	2.26
1	P	19	SLV	-305995.00	-305995.00	388853.00	402380.00	0.00	-305995.00	0.00	880737.00	2.19
1	P	22	SLV	-303182.00	-303182.00	0.00	0.00	-3371.95	-303182.00	-66401.90	0.01	19.69
1	P	22	SLV	-303182.00	-303182.00	0.00	0.00	3077.10	-303182.00	66401.90	0.03	21.58
1	P	22	SLV	-289140.00	-289140.00	0.00	0.00	-3371.95	-289140.00	-65475.20	0.01	19.42
1	P	22	SLV	-289140.00	-289140.00	0.00	0.00	3077.10	-289140.00	65475.20	0.02	21.28
1	P	22	SLV	-303182.00	-303182.00	-795589.00	-795589.00	0.00	-303182.00	-0.00	-879340.00	1.11
1	P	22	SLV	-303182.00	-303182.00	351872.00	351872.00	0.00	-303182.00	0.00	879340.00	2.50
1	P	22	SLV	-303182.00	-303182.00	351872.00	388224.00	0.00	-303182.00	0.00	879340.00	2.27
1	P	22	SLV	-289140.00	-289140.00	-795589.00	-795589.00	0.00	-289140.00	0.00	-872304.00	1.10
1	P	22	SLV	-289140.00	-289140.00	351872.00	351872.00	0.00	-289140.00	0.00	872304.00	2.48
1	P	22	SLV	-289140.00	-289140.00	351872.00	388224.00	0.00	-289140.00	0.00	872304.00	2.25
1	P	25	SLV	-284929.00	-284929.00	0.00	0.00	10186.50	-284929.00	65197.50	0.02	6.40
1	P	25	SLV	-284929.00	-284929.00	0.00	0.00	-10582.50	-284929.00	-65197.50	-0.00	6.16
1	P	25	SLV	-309561.00	-309561.00	0.00	0.00	10186.50	-309561.00	66823.50	0.02	6.56
1	P	25	SLV	-309561.00	-309561.00	0.00	0.00	-10582.50	-309561.00	-66823.50	-0.00	6.31
1	P	25	SLV	-284929.00	-284929.00	-36966.70	-186678.00	0.00	-284929.00	-0.00	-870174.00	4.66
1	P	25	SLV	-284929.00	-284929.00	-36966.70	-41276.40	0.00	-284929.00	-0.00	-870174.00	21.08
1	P	25	SLV	-284929.00	-284929.00	440344.00	440344.00	0.00	-284929.00	0.00	870174.00	1.98
1	P	25	SLV	-309561.00	-309561.00	-36966.70	-186678.00	0.00	-309561.00	-0.00	-882500.00	4.73
1	P	25	SLV	-309561.00	-309561.00	-36966.70	-41276.40	0.00	-309561.00	-0.00	-882500.00	21.38
1	P	25	SLV	-309561.00	-309561.00	440344.00	440344.00	0.00	-309561.00	0.00	882500.00	2.00
1	P	28	SLV	-299656.00	-299656.00	0.00	0.00	9628.64	-299656.00	66169.00	0.03	6.87
1	P	28	SLV	-299656.00	-299656.00	0.00	0.00	-10024.70	-299656.00	-66169.00	0.01	6.60
1	P	28	SLV	-294834.00	-294834.00	0.00	0.00	9628.64	-294834.00	65850.80	0.02	6.84
1	P	28	SLV	-294834.00	-294834.00	0.00	0.00	-10024.70	-294834.00	-65850.80	0.00	6.57
1	P	28	SLV	-299656.00	-299656.00	318920.00	318920.00	0.00	-299656.00	0.00	877584.00	2.75
1	P	28	SLV	-299656.00	-299656.00	84457.90	140813.00	0.00	-299656.00	0.00	877584.00	6.23
1	P	28	SLV	-299656.00	-299656.00	84457.90	84457.90	0.00	-299656.00	0.00	877584.00	10.39
1	P	28	SLV	-294834.00	-294834.00	318920.00	318920.00	0.00	-294834.00	0.00	875171.00	2.74
1	P	28	SLV	-294834.00	-294834.00	84457.90	140813.00	0.00	-294834.00	0.00	875171.00	6.22
1	P	28	SLV	-294834.00	-294834.00	84457.90	84457.90	0.00	-294834.00	0.00	875171.00	10.36
1	P	31	SLV	-287412.00	-287412.00	0.00	0.00	3158.91	-287412.00	65361.20	0.02	20.69
1	P	31	SLV	-287412.00	-287412.00	0.00	0.00	-3554.97	-287412.00	-65361.20	0.00	18.39
1	P	31	SLV	-307078.00	-307078.00	0.00	0.00	3158.91	-307078.00	66659.40	0.03	21.10
1	P	31	SLV	-307078.00	-307078.00	0.00	0.00	-3554.97	-307078.00	-66659.40	-0.01	18.75
1	P	31	SLV	-287412.00	-287412.00	-409023.00	-409023.00	0.00	-287412.00	0.00	-871432.00	2.13
1	P	31	SLV	-287412.00	-287412.00	812400.00	812400.00	0.00	-287412.00	0.00	871432.00	1.07
1	P	31	SLV	-307078.00	-307078.00	-409023.00	-409023.00	0.00	-307078.00	-0.00	-881273.00	2.15
1	P	31	SLV	-307078.00	-307078.00	812400.00	812400.00	0.00	-307078.00	0.00	881273.00	1.08
1	P	34	SLV	-304266.00	-304266.00	0.00	0.00	-3422.55	-304266.00	-66473.50	-0.00	19.42
1	P	34	SLV	-304266.00	-304266.00	0.00	0.00	3026.50	-304266.00	66473.50	0.02	21.96
1	P	34	SLV	-290224.00	-290224.00	0.00	0.00	-3422.55	-290224.00	-65546.70	-0.01	19.15

1	P	34	SLV	-290224.00	-290224.00	0.00	0.00	3026.50	-290224.00	65546.70	0.02	21.66
1	P	34	SLV	-304266.00	-304266.00	-372042.00	-372042.00	0.00	-304266.00	-0.00	-879879.00	2.37
1	P	34	SLV	-304266.00	-304266.00	775419.00	775419.00	0.00	-304266.00	0.00	879879.00	1.13
1	P	34	SLV	-290224.00	-290224.00	-372042.00	-372042.00	0.00	-290224.00	-0.00	-872851.00	2.35
1	P	34	SLV	-290224.00	-290224.00	775419.00	775419.00	0.00	-290224.00	0.00	872851.00	1.13
1	P	37	SLV	-283846.00	-283846.00	0.00	0.00	10237.10	-283846.00	65126.10	0.02	6.36
1	P	37	SLV	-283846.00	-283846.00	0.00	0.00	-10531.90	-283846.00	-65126.10	-0.01	6.18
1	P	37	SLV	-308477.00	-308477.00	0.00	0.00	10237.10	-308477.00	66751.80	0.02	6.52
1	P	37	SLV	-308477.00	-308477.00	0.00	0.00	-10531.90	-308477.00	-66751.90	-0.01	6.34
1	P	37	SLV	-283846.00	-283846.00	-460514.00	-460514.00	0.00	-283846.00	0.00	-869624.00	1.89
1	P	37	SLV	-283846.00	-283846.00	16796.80	21496.90	0.00	-283846.00	0.00	869624.00	40.45
1	P	37	SLV	-283846.00	-283846.00	16796.80	206458.00	0.00	-283846.00	0.00	869624.00	4.21
1	P	37	SLV	-308477.00	-308477.00	-460514.00	-460514.00	0.00	-308477.00	-0.00	-881965.00	1.92
1	P	37	SLV	-308477.00	-308477.00	16796.80	21496.90	0.00	-308477.00	0.00	881965.00	41.03
1	P	37	SLV	-308477.00	-308477.00	16796.80	206458.00	0.00	-308477.00	0.00	881965.00	4.27
1	P	40	SLV	-298572.00	-298572.00	0.00	0.00	9679.24	-298572.00	66097.50	0.03	6.83
1	P	40	SLV	-298572.00	-298572.00	0.00	0.00	-9974.09	-298572.00	-66097.50	-0.01	6.63
1	P	40	SLV	-293751.00	-293751.00	0.00	0.00	9679.24	-293751.00	65779.30	0.03	6.80
1	P	40	SLV	-293751.00	-293751.00	0.00	0.00	-9974.09	-293751.00	-65779.30	-0.01	6.59
1	P	40	SLV	-298572.00	-298572.00	-104628.00	-104628.00	0.00	-298572.00	-0.00	-877042.00	8.38
1	P	40	SLV	-298572.00	-298572.00	-104628.00	-160593.00	0.00	-298572.00	-0.00	-877042.00	5.46
1	P	40	SLV	-298572.00	-298572.00	-339090.00	-339090.00	0.00	-298572.00	-0.00	-877042.00	2.59
1	P	40	SLV	-293751.00	-293751.00	-104628.00	-104628.00	0.00	-293751.00	0.00	-874627.00	8.36
1	P	40	SLV	-293751.00	-293751.00	-104628.00	-160593.00	0.00	-293751.00	0.00	-874627.00	5.45
1	P	40	SLV	-293751.00	-293751.00	-339090.00	-339090.00	0.00	-293751.00	0.00	-874627.00	2.58
1	P	43	SLV	-286328.00	-286328.00	0.00	0.00	3209.51	-286328.00	65289.70	0.02	20.34
1	P	43	SLV	-286328.00	-286328.00	0.00	0.00	-3504.37	-286328.00	-65289.70	-0.01	18.63
1	P	43	SLV	-305995.00	-305995.00	0.00	0.00	3209.51	-305995.00	66587.80	0.02	20.75
1	P	43	SLV	-305995.00	-305995.00	0.00	0.00	-3504.37	-305995.00	-66587.80	-0.00	19.00
1	P	43	SLV	-286328.00	-286328.00	-832570.00	-832570.00	0.00	-286328.00	-0.00	-870883.00	1.05
1	P	43	SLV	-286328.00	-286328.00	388853.00	388853.00	0.00	-286328.00	0.00	870883.00	2.24
1	P	43	SLV	-286328.00	-286328.00	388853.00	402380.00	0.00	-286328.00	0.00	870883.00	2.16
1	P	43	SLV	-305995.00	-305995.00	-832570.00	-832570.00	0.00	-305995.00	0.00	-880737.00	1.06
1	P	43	SLV	-305995.00	-305995.00	388853.00	388853.00	0.00	-305995.00	0.00	880737.00	2.26
1	P	43	SLV	-305995.00	-305995.00	388853.00	402380.00	0.00	-305995.00	0.00	880737.00	2.19
1	P	46	SLV	-303182.00	-303182.00	0.00	0.00	-3371.95	-303182.00	-66401.90	0.01	19.69
1	P	46	SLV	-303182.00	-303182.00	0.00	0.00	3077.10	-303182.00	66401.90	0.03	21.58
1	P	46	SLV	-289140.00	-289140.00	0.00	0.00	-3371.95	-289140.00	-65475.20	0.01	19.42
1	P	46	SLV	-289140.00	-289140.00	0.00	0.00	3077.10	-289140.00	65475.20	0.02	21.28
1	P	46	SLV	-303182.00	-303182.00	-795589.00	-795589.00	0.00	-303182.00	-0.00	-879340.00	1.11
1	P	46	SLV	-303182.00	-303182.00	351872.00	351872.00	0.00	-303182.00	0.00	879340.00	2.50
1	P	46	SLV	-303182.00	-303182.00	351872.00	388224.00	0.00	-303182.00	0.00	879340.00	2.27
1	P	46	SLV	-289140.00	-289140.00	-795589.00	-795589.00	0.00	-289140.00	0.00	-872304.00	1.10
1	P	46	SLV	-289140.00	-289140.00	351872.00	351872.00	0.00	-289140.00	0.00	872304.00	2.48
1	P	46	SLV	-289140.00	-289140.00	351872.00	388224.00	0.00	-289140.00	0.00	872304.00	2.25
1	T	49	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	49	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	50	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	50	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	51	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	51	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	52	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	52	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	53	SLU	-427413.00	-427413.00	0.00	0.00	-366.07	-427418.00	-73746.90	-0.01	201.45
1	T	53	SLU	-427413.00	-427413.00	1655.23	1655.23	0.00	-427413.00	0.00	924431.00	558.39
1	T	54	SLU	-427413.00	-427413.00	0.00	0.00	-366.07	-427418.00	-73746.90	-0.01	201.45
1	T	54	SLU	-427413.00	-427413.00	1655.23	1655.23	0.00	-427413.00	0.00	924431.00	558.39
1	T	55	SLU	-427413.00	-427413.00	0.00	0.00	-366.07	-427418.00	-73746.90	-0.01	201.45
1	T	55	SLU	-427413.00	-427413.00	1655.23	1655.23	0.00	-427413.00	0.00	924431.00	558.39
1	T	56	SLU	-427413.00	-427413.00	0.00	0.00	-366.07	-427418.00	-73746.90	-0.01	201.45
1	T	56	SLU	-427413.00	-427413.00	1655.23	1655.23	0.00	-427413.00	0.00	924431.00	558.39
1	T	57	SLU	-429745.00	-429745.00	0.00	0.00	-442.73	-429750.00	-73871.80	0.00	166.85
1	T	57	SLU	-429745.00	-429745.00	1661.07	1661.07	0.00	-429745.00	0.00	925054.00	556.80
1	T	58	SLU	-429745.00	-429745.00	0.00	0.00	-442.73	-429750.00	-73871.80	0.00	166.85
1	T	58	SLU	-429745.00	-429745.00	1661.07	1661.07	0.00	-429745.00	0.00	925054.00	556.80
1	T	59	SLU	-429745.00	-429745.00	0.00	0.00	-442.73	-429750.00	-73871.80	0.00	166.85
1	T	59	SLU	-429745.00	-429745.00	1661.07	1661.07	0.00	-429745.00	0.00	925054.00	556.80
1	T	60	SLU	-429745.00	-429745.00	0.00	0.00	-442.73	-429750.00	-73871.80	0.00	166.85
1	T	60	SLU	-429745.00	-429745.00	1661.07	1661.07	0.00	-429745.00	0.00	925054.00	556.80
1	T	61	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	61	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	62	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	62	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	63	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	63	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	64	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	64	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	65	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	65	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	66	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	66	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	67	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96

1	T	67	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	68	SLU	-425062.00	-425062.00	0.00	0.00	-366.33	-425068.00	-73621.10	-0.01	200.96
1	T	68	SLU	-425062.00	-425062.00	1649.17	1649.17	0.00	-425062.00	0.00	923802.00	560.06
1	T	69	SLU	-450608.00	-450608.00	0.00	0.00	-363.30	-450609.00	-74992.60	-0.00	206.41
1	T	69	SLU	-450608.00	-450608.00	1777.69	1777.69	0.00	-450608.00	0.00	930504.00	523.34
1	T	70	SLU	-450608.00	-450608.00	0.00	0.00	-363.30	-450609.00	-74992.60	-0.00	206.41
1	T	70	SLU	-450608.00	-450608.00	1777.69	1777.69	0.00	-450608.00	0.00	930504.00	523.34
1	T	71	SLU	-450608.00	-450608.00	0.00	0.00	-363.30	-450609.00	-74992.60	-0.00	206.41
1	T	71	SLU	-450608.00	-450608.00	1777.69	1777.69	0.00	-450608.00	0.00	930504.00	523.34
1	T	72	SLU	-450608.00	-450608.00	0.00	0.00	-363.30	-450609.00	-74992.60	-0.00	206.41
1	T	72	SLU	-450608.00	-450608.00	1777.69	1777.69	0.00	-450608.00	0.00	930504.00	523.34
1	T	1	SLV	-284929.00	-284929.00	0.00	0.00	8958.79	-284929.00	65197.50	0.02	7.28
1	T	1	SLV	-284929.00	-284929.00	0.00	0.00	-9413.55	-284929.00	-65197.50	-0.00	6.93
1	T	1	SLV	-309561.00	-309561.00	0.00	0.00	8958.79	-309561.00	66823.50	0.02	7.46
1	T	1	SLV	-309561.00	-309561.00	0.00	0.00	-9413.55	-309561.00	-66823.50	-0.00	7.10
1	T	1	SLV	-284929.00	-284929.00	-8118.27	-411380.00	0.00	-284929.00	-0.00	-870174.00	2.12
1	T	1	SLV	-284929.00	-284929.00	-8118.27	-34420.20	0.00	-284929.00	-0.00	-870174.00	25.28
1	T	1	SLV	-284929.00	-284929.00	14216.10	411380.00	0.00	-284929.00	0.00	870174.00	2.12
1	T	1	SLV	-284929.00	-284929.00	14216.10	34420.20	0.00	-284929.00	0.00	870174.00	25.28
1	T	1	SLV	-309561.00	-309561.00	-8118.27	-411380.00	0.00	-309561.00	-0.00	-882500.00	2.15
1	T	1	SLV	-309561.00	-309561.00	-8118.27	-34420.20	0.00	-309561.00	-0.00	-882500.00	25.64
1	T	1	SLV	-309561.00	-309561.00	14216.10	411380.00	0.00	-309561.00	0.00	882500.00	2.15
1	T	1	SLV	-309561.00	-309561.00	14216.10	34420.20	0.00	-309561.00	0.00	882500.00	25.64
1	T	4	SLV	-299656.00	-299656.00	0.00	0.00	8238.11	-299656.00	66169.00	0.03	8.03
1	T	4	SLV	-299656.00	-299656.00	0.00	0.00	-8692.88	-299656.00	-66169.00	0.01	7.61
1	T	4	SLV	-294834.00	-294834.00	0.00	0.00	8238.11	-294834.00	65850.80	0.02	7.99
1	T	4	SLV	-294834.00	-294834.00	0.00	0.00	-8692.88	-294834.00	-65850.80	0.00	7.58
1	T	4	SLV	-299656.00	-299656.00	11408.10	298067.00	0.00	-299656.00	0.00	877584.00	2.94
1	T	4	SLV	-299656.00	-299656.00	11408.10	78892.10	0.00	-299656.00	0.00	877584.00	11.12
1	T	4	SLV	-299656.00	-299656.00	-5310.29	-298067.00	0.00	-299655.00	0.00	-877584.00	2.94
1	T	4	SLV	-299656.00	-299656.00	-5310.29	-78892.10	0.00	-299655.00	0.00	-877584.00	11.12
1	T	4	SLV	-294834.00	-294834.00	11408.10	298067.00	0.00	-294834.00	0.00	875171.00	2.94
1	T	4	SLV	-294834.00	-294834.00	11408.10	78892.10	0.00	-294834.00	0.00	875171.00	11.09
1	T	4	SLV	-294834.00	-294834.00	-5310.29	-298067.00	0.00	-294834.00	-0.00	-875171.00	2.94
1	T	4	SLV	-294834.00	-294834.00	-5310.29	-78892.10	0.00	-294834.00	-0.00	-875171.00	11.09
1	T	7	SLV	-287412.00	-287412.00	0.00	0.00	2808.68	-287412.00	65361.20	0.02	23.27
1	T	7	SLV	-287412.00	-287412.00	0.00	0.00	-3263.45	-287412.00	-65361.20	0.00	20.03
1	T	7	SLV	-307078.00	-307078.00	0.00	0.00	2808.68	-307078.00	66659.40	0.03	23.73
1	T	7	SLV	-307078.00	-307078.00	0.00	0.00	-3263.45	-307078.00	-66659.40	-0.01	20.43
1	T	7	SLV	-287412.00	-287412.00	-29683.60	-759029.00	0.00	-287412.00	0.00	-871432.00	1.15
1	T	7	SLV	-287412.00	-287412.00	-29683.60	-382069.00	0.00	-287412.00	0.00	-871432.00	2.28
1	T	7	SLV	-287412.00	-287412.00	35781.40	759029.00	0.00	-287412.00	0.00	871432.00	1.15
1	T	7	SLV	-287412.00	-287412.00	35781.40	382069.00	0.00	-287412.00	0.00	871432.00	2.28
1	T	7	SLV	-307078.00	-307078.00	-29683.60	-759029.00	0.00	-307078.00	-0.00	-881273.00	1.16
1	T	7	SLV	-307078.00	-307078.00	-29683.60	-382069.00	0.00	-307078.00	-0.00	-881273.00	2.31
1	T	7	SLV	-307078.00	-307078.00	35781.40	759029.00	0.00	-307078.00	0.00	881273.00	1.16
1	T	7	SLV	-307078.00	-307078.00	35781.40	382069.00	0.00	-307078.00	0.00	881273.00	2.31
1	T	10	SLV	-304266.00	-304266.00	0.00	0.00	-3183.52	-304266.00	-66473.50	-0.00	20.88
1	T	10	SLV	-304266.00	-304266.00	0.00	0.00	2728.75	-304266.00	66473.50	0.02	24.36
1	T	10	SLV	-290224.00	-290224.00	0.00	0.00	-3183.52	-290224.00	-65546.70	-0.01	20.59
1	T	10	SLV	-290224.00	-290224.00	0.00	0.00	2728.75	-290224.00	65546.70	0.02	24.02
1	T	10	SLV	-304266.00	-304266.00	-28641.80	-724526.00	0.00	-304266.00	-0.00	-879879.00	1.21
1	T	10	SLV	-304266.00	-304266.00	-28641.80	-347567.00	0.00	-304266.00	-0.00	-879879.00	2.53
1	T	10	SLV	-304266.00	-304266.00	34739.60	724526.00	0.00	-304266.00	0.00	879879.00	1.21
1	T	10	SLV	-304266.00	-304266.00	34739.60	347567.00	0.00	-304266.00	0.00	879879.00	2.53
1	T	10	SLV	-290224.00	-290224.00	-28641.80	-724526.00	0.00	-290224.00	-0.00	-872851.00	1.20
1	T	10	SLV	-290224.00	-290224.00	-28641.80	-347567.00	0.00	-290224.00	-0.00	-872851.00	2.51
1	T	10	SLV	-290224.00	-290224.00	34739.60	724526.00	0.00	-290224.00	0.00	872851.00	1.20
1	T	10	SLV	-290224.00	-290224.00	34739.60	347567.00	0.00	-290224.00	0.00	872851.00	2.51
1	T	13	SLV	-283846.00	-283846.00	0.00	0.00	8938.90	-283846.00	65126.10	0.02	7.29
1	T	13	SLV	-283846.00	-283846.00	0.00	0.00	-9433.44	-283846.00	-65126.10	-0.01	6.90
1	T	13	SLV	-308477.00	-308477.00	0.00	0.00	8938.90	-308477.00	66751.80	0.02	7.47
1	T	13	SLV	-308477.00	-308477.00	0.00	0.00	-9433.44	-308477.00	-66751.90	-0.01	7.08
1	T	13	SLV	-283846.00	-283846.00	-12395.60	-15713.30	0.00	-283846.00	0.00	-869624.00	55.34
1	T	13	SLV	-283846.00	-283846.00	-12395.60	-430087.00	0.00	-283846.00	0.00	-869624.00	2.02
1	T	13	SLV	-283846.00	-283846.00	9938.81	15713.30	0.00	-283846.00	0.00	869624.00	55.34
1	T	13	SLV	-283846.00	-283846.00	9938.81	430087.00	0.00	-283846.00	0.00	869624.00	2.02
1	T	13	SLV	-308477.00	-308477.00	-12395.60	-15713.30	0.00	-308477.00	-0.00	-881965.00	56.13
1	T	13	SLV	-308477.00	-308477.00	-12395.60	-430087.00	0.00	-308477.00	-0.00	-881965.00	2.05
1	T	13	SLV	-308477.00	-308477.00	9938.81	15713.30	0.00	-308477.00	0.00	881965.00	56.13
1	T	13	SLV	-308477.00	-308477.00	9938.81	430087.00	0.00	-308477.00	0.00	881965.00	2.05
1	T	16	SLV	-298572.00	-298572.00	0.00	0.00	8218.22	-298572.00	66097.50	0.03	8.04
1	T	16	SLV	-298572.00	-298572.00	0.00	0.00	-8712.77	-298572.00	-66097.50	-0.01	7.59
1	T	16	SLV	-293751.00	-293751.00	0.00	0.00	8218.22	-293751.00	65779.30	0.03	8.00
1	T	16	SLV	-293751.00	-293751.00	0.00	0.00	-8712.77	-293751.00	-65779.30	-0.01	7.55
1	T	16	SLV	-298572.00	-298572.00	7130.82	97598.90	0.00	-298572.00	0.00	877042.00	8.99
1	T	16	SLV	-298572.00	-298572.00	7130.82	316774.00	0.00	-298572.00	0.00	877042.00	2.77
1	T	16	SLV	-298572.00	-298572.00	-9587.57	-97598.90	0.00	-298572.00	-0.00	-877042.00	8.99
1	T	16	SLV	-298572.00	-298572.00	-9587.57	-316774.00	0.00	-298572.00	-0.00	-877042.00	2.77
1	T	16	SLV	-293751.00	-293751.00	7130.82	97598.90	0.00	-293751.00	0.00	874627.00	8.96
1	T	16	SLV	-293751.00	-293751.00	7130.82	316774.00	0.00	-293751.00	0.00	874627.00	2.76
1	T	16	SLV	-293751.00	-293751.00	-9587.57	-97598.90	0.00	-293751.00	0.00	-874627.00	8.96

1	T	16	SLV	-293751.00	-293751.00	-9587.57	-316774.00	0.00	-293751.00	0.00	-874627.00	2.76
1	T	19	SLV	-286328.00	-286328.00	0.00	0.00	2788.79	-286328.00	65289.70	0.02	23.41
1	T	19	SLV	-286328.00	-286328.00	0.00	0.00	-3283.34	-286328.00	-65289.70	-0.01	19.89
1	T	19	SLV	-305995.00	-305995.00	0.00	0.00	2788.79	-305995.00	66587.80	0.02	23.88
1	T	19	SLV	-305995.00	-305995.00	0.00	0.00	-3283.34	-305995.00	-66587.80	-0.00	20.28
1	T	19	SLV	-286328.00	-286328.00	-33960.90	-363362.00	0.00	-286328.00	-0.00	-870883.00	2.40
1	T	19	SLV	-286328.00	-286328.00	-33960.90	-777735.00	0.00	-286328.00	-0.00	-870883.00	1.12
1	T	19	SLV	-286328.00	-286328.00	31504.10	363362.00	0.00	-286328.00	0.00	870883.00	2.40
1	T	19	SLV	-286328.00	-286328.00	31504.10	777735.00	0.00	-286328.00	0.00	870883.00	1.12
1	T	19	SLV	-305995.00	-305995.00	-33960.90	-363362.00	0.00	-305995.00	0.00	-880737.00	2.42
1	T	19	SLV	-305995.00	-305995.00	-33960.90	-777735.00	0.00	-305995.00	0.00	-880737.00	1.13
1	T	19	SLV	-305995.00	-305995.00	31504.10	363362.00	0.00	-305995.00	0.00	880737.00	2.42
1	T	19	SLV	-305995.00	-305995.00	31504.10	777735.00	0.00	-305995.00	0.00	880737.00	1.13
1	T	22	SLV	-303182.00	-303182.00	0.00	0.00	-3203.41	-303182.00	-66401.90	0.01	20.73
1	T	22	SLV	-303182.00	-303182.00	0.00	0.00	2708.86	-303182.00	66401.90	0.03	24.51
1	T	22	SLV	-289140.00	-289140.00	0.00	0.00	-3203.41	-289140.00	-65475.20	0.01	20.44
1	T	22	SLV	-289140.00	-289140.00	0.00	0.00	2708.86	-289140.00	65475.20	0.02	24.17
1	T	22	SLV	-303182.00	-303182.00	-32919.00	-328860.00	0.00	-303182.00	-0.00	-879340.00	2.67
1	T	22	SLV	-303182.00	-303182.00	-32919.00	-743233.00	0.00	-303182.00	-0.00	-879340.00	1.18
1	T	22	SLV	-303182.00	-303182.00	30462.30	328860.00	0.00	-303182.00	0.00	879340.00	2.67
1	T	22	SLV	-303182.00	-303182.00	30462.30	743233.00	0.00	-303182.00	0.00	879340.00	1.18
1	T	22	SLV	-289140.00	-289140.00	-32919.00	-328860.00	0.00	-289140.00	0.00	-872304.00	2.65
1	T	22	SLV	-289140.00	-289140.00	-32919.00	-743233.00	0.00	-289140.00	0.00	-872304.00	1.17
1	T	22	SLV	-289140.00	-289140.00	30462.30	328860.00	0.00	-289140.00	0.00	872304.00	2.65
1	T	22	SLV	-289140.00	-289140.00	30462.30	743233.00	0.00	-289140.00	0.00	872304.00	1.17
1	T	25	SLV	-284929.00	-284929.00	0.00	0.00	8958.79	-284929.00	65197.50	0.02	7.28
1	T	25	SLV	-284929.00	-284929.00	0.00	0.00	-9413.55	-284929.00	-65197.50	-0.00	6.93
1	T	25	SLV	-309561.00	-309561.00	0.00	0.00	8958.79	-309561.00	66823.50	0.02	7.46
1	T	25	SLV	-309561.00	-309561.00	0.00	0.00	-9413.55	-309561.00	-66823.50	-0.00	7.10
1	T	25	SLV	-284929.00	-284929.00	-8118.27	-411380.00	0.00	-284929.00	-0.00	-870174.00	2.12
1	T	25	SLV	-284929.00	-284929.00	-8118.27	-34420.20	0.00	-284929.00	-0.00	-870174.00	25.28
1	T	25	SLV	-284929.00	-284929.00	14216.10	411380.00	0.00	-284929.00	0.00	870174.00	2.12
1	T	25	SLV	-284929.00	-284929.00	14216.10	34420.20	0.00	-284929.00	0.00	870174.00	25.28
1	T	25	SLV	-309561.00	-309561.00	-8118.27	-411380.00	0.00	-309561.00	-0.00	-882500.00	2.15
1	T	25	SLV	-309561.00	-309561.00	-8118.27	-34420.20	0.00	-309561.00	-0.00	-882500.00	25.64
1	T	25	SLV	-309561.00	-309561.00	14216.10	411380.00	0.00	-309561.00	0.00	882500.00	2.15
1	T	25	SLV	-309561.00	-309561.00	14216.10	34420.20	0.00	-309561.00	0.00	882500.00	25.64
1	T	28	SLV	-299656.00	-299656.00	0.00	0.00	8238.11	-299656.00	66169.00	0.03	8.03
1	T	28	SLV	-299656.00	-299656.00	0.00	0.00	-8692.88	-299656.00	-66169.00	0.01	7.61
1	T	28	SLV	-294834.00	-294834.00	0.00	0.00	8238.11	-294834.00	65850.80	0.02	7.99
1	T	28	SLV	-294834.00	-294834.00	0.00	0.00	-8692.88	-294834.00	-65850.80	0.00	7.58
1	T	28	SLV	-299656.00	-299656.00	11408.10	298067.00	0.00	-299656.00	0.00	877584.00	2.94
1	T	28	SLV	-299656.00	-299656.00	11408.10	78892.10	0.00	-299656.00	0.00	877584.00	11.12
1	T	28	SLV	-299656.00	-299656.00	-5310.29	-298067.00	0.00	-299655.00	0.00	-877584.00	2.94
1	T	28	SLV	-299656.00	-299656.00	-5310.29	-78892.10	0.00	-299655.00	0.00	-877584.00	11.12
1	T	28	SLV	-294834.00	-294834.00	11408.10	298067.00	0.00	-294834.00	0.00	875171.00	2.94
1	T	28	SLV	-294834.00	-294834.00	11408.10	78892.10	0.00	-294834.00	0.00	875171.00	11.09
1	T	28	SLV	-294834.00	-294834.00	-5310.29	-298067.00	0.00	-294834.00	-0.00	-875171.00	2.94
1	T	28	SLV	-294834.00	-294834.00	-5310.29	-78892.10	0.00	-294834.00	-0.00	-875171.00	11.09
1	T	31	SLV	-287412.00	-287412.00	0.00	0.00	2808.68	-287412.00	65361.20	0.02	23.27
1	T	31	SLV	-287412.00	-287412.00	0.00	0.00	-3263.45	-287412.00	-65361.20	0.00	20.03
1	T	31	SLV	-307078.00	-307078.00	0.00	0.00	2808.68	-307078.00	66659.40	0.03	23.73
1	T	31	SLV	-307078.00	-307078.00	0.00	0.00	-3263.45	-307078.00	-66659.40	-0.01	20.43
1	T	31	SLV	-287412.00	-287412.00	-29683.60	-759029.00	0.00	-287412.00	0.00	-871432.00	1.15
1	T	31	SLV	-287412.00	-287412.00	-29683.60	-382069.00	0.00	-287412.00	0.00	-871432.00	2.28
1	T	31	SLV	-287412.00	-287412.00	35781.40	759029.00	0.00	-287412.00	0.00	871432.00	1.15
1	T	31	SLV	-287412.00	-287412.00	35781.40	382069.00	0.00	-287412.00	0.00	871432.00	2.28
1	T	31	SLV	-307078.00	-307078.00	-29683.60	-759029.00	0.00	-307078.00	-0.00	-881273.00	1.16
1	T	31	SLV	-307078.00	-307078.00	-29683.60	-382069.00	0.00	-307078.00	-0.00	-881273.00	2.31
1	T	31	SLV	-307078.00	-307078.00	35781.40	759029.00	0.00	-307078.00	0.00	881273.00	1.16
1	T	31	SLV	-307078.00	-307078.00	35781.40	382069.00	0.00	-307078.00	0.00	881273.00	2.31
1	T	34	SLV	-304266.00	-304266.00	0.00	0.00	-3183.52	-304266.00	-66473.50	-0.00	20.88
1	T	34	SLV	-304266.00	-304266.00	0.00	0.00	2728.75	-304266.00	66473.50	0.02	24.36
1	T	34	SLV	-290224.00	-290224.00	0.00	0.00	-3183.52	-290224.00	-65546.70	-0.01	20.59
1	T	34	SLV	-290224.00	-290224.00	0.00	0.00	2728.75	-290224.00	65546.70	0.02	24.02
1	T	34	SLV	-304266.00	-304266.00	-28641.80	-724526.00	0.00	-304266.00	-0.00	-879879.00	1.21
1	T	34	SLV	-304266.00	-304266.00	-28641.80	-347567.00	0.00	-304266.00	-0.00	-879879.00	2.53
1	T	34	SLV	-304266.00	-304266.00	34739.60	724526.00	0.00	-304266.00	0.00	879879.00	1.21
1	T	34	SLV	-304266.00	-304266.00	34739.60	347567.00	0.00	-304266.00	0.00	879879.00	2.53
1	T	34	SLV	-290224.00	-290224.00	-28641.80	-724526.00	0.00	-290224.00	-0.00	-872851.00	1.20
1	T	34	SLV	-290224.00	-290224.00	-28641.80	-347567.00	0.00	-290224.00	-0.00	-872851.00	2.51
1	T	34	SLV	-290224.00	-290224.00	34739.60	724526.00	0.00	-290224.00	0.00	872851.00	1.20
1	T	34	SLV	-290224.00	-290224.00	34739.60	347567.00	0.00	-290224.00	0.00	872851.00	2.51
1	T	37	SLV	-283846.00	-283846.00	0.00	0.00	8938.90	-283846.00	65126.10	0.02	7.29
1	T	37	SLV	-283846.00	-283846.00	0.00	0.00	-9433.44	-283846.00	-65126.10	-0.01	6.90
1	T	37	SLV	-308477.00	-308477.00	0.00	0.00	8938.90	-308477.00	66751.80	0.02	7.47
1	T	37	SLV	-308477.00	-308477.00	0.00	0.00	-9433.44	-308477.00	-66751.90	-0.01	7.08
1	T	37	SLV	-283846.00	-283846.00	-12395.60	-15713.30	0.00	-283846.00	0.00	-869624.00	55.34
1	T	37	SLV	-283846.00	-283846.00	-12395.60	-430087.00	0.00	-283846.00	0.00	-869624.00	2.02
1	T	37	SLV	-283846.00	-283846.00	9938.81	15713.30	0.00	-283846.00	0.00	869624.00	55.34
1	T	37	SLV	-283846.00	-283846.00	9938.81	430087.00	0.00	-283846.00	0.00	869624.00	2.02
1	T	37	SLV	-308477.00	-308477.00	-12395.60	-15713.30	0.00	-308477.00	-0.00	-881965.00	56.13

1	T	37	SLV	-308477.00	-308477.00	-12395.60	-430087.00	0.00	-308477.00	-0.00	-881965.00	2.05
1	T	37	SLV	-308477.00	-308477.00	9938.81	15713.30	0.00	-308477.00	0.00	881965.00	56.13
1	T	37	SLV	-308477.00	-308477.00	9938.81	430087.00	0.00	-308477.00	0.00	881965.00	2.05
1	T	40	SLV	-298572.00	-298572.00	0.00	0.00	8218.22	-298572.00	66097.50	0.03	8.04
1	T	40	SLV	-298572.00	-298572.00	0.00	0.00	-8712.77	-298572.00	-66097.50	-0.01	7.59
1	T	40	SLV	-293751.00	-293751.00	0.00	0.00	8218.22	-293751.00	65779.30	0.03	8.00
1	T	40	SLV	-293751.00	-293751.00	0.00	0.00	-8712.77	-293751.00	-65779.30	-0.01	7.55
1	T	40	SLV	-298572.00	-298572.00	7130.82	97598.90	0.00	-298572.00	0.00	877042.00	8.99
1	T	40	SLV	-298572.00	-298572.00	7130.82	316774.00	0.00	-298572.00	0.00	877042.00	2.77
1	T	40	SLV	-298572.00	-298572.00	-9587.57	-97598.90	0.00	-298572.00	-0.00	-877042.00	8.99
1	T	40	SLV	-298572.00	-298572.00	-9587.57	-316774.00	0.00	-298572.00	-0.00	-877042.00	2.77
1	T	40	SLV	-293751.00	-293751.00	7130.82	97598.90	0.00	-293751.00	0.00	874627.00	8.96
1	T	40	SLV	-293751.00	-293751.00	7130.82	316774.00	0.00	-293751.00	0.00	874627.00	2.76
1	T	40	SLV	-293751.00	-293751.00	-9587.57	-97598.90	0.00	-293751.00	0.00	-874627.00	8.96
1	T	40	SLV	-293751.00	-293751.00	-9587.57	-316774.00	0.00	-293751.00	0.00	-874627.00	2.76
1	T	43	SLV	-286328.00	-286328.00	0.00	0.00	2788.79	-286328.00	65289.70	0.02	23.41
1	T	43	SLV	-286328.00	-286328.00	0.00	0.00	-3283.34	-286328.00	-65289.70	-0.01	19.89
1	T	43	SLV	-305995.00	-305995.00	0.00	0.00	2788.79	-305995.00	66587.80	0.02	23.88
1	T	43	SLV	-305995.00	-305995.00	0.00	0.00	-3283.34	-305995.00	-66587.80	-0.00	20.28
1	T	43	SLV	-286328.00	-286328.00	-33960.90	-363362.00	0.00	-286328.00	-0.00	-870883.00	2.40
1	T	43	SLV	-286328.00	-286328.00	-33960.90	-777735.00	0.00	-286328.00	-0.00	-870883.00	1.12
1	T	43	SLV	-286328.00	-286328.00	31504.10	363362.00	0.00	-286328.00	0.00	870883.00	2.40
1	T	43	SLV	-286328.00	-286328.00	31504.10	777735.00	0.00	-286328.00	0.00	870883.00	1.12
1	T	43	SLV	-305995.00	-305995.00	-33960.90	-363362.00	0.00	-305995.00	0.00	-880737.00	2.42
1	T	43	SLV	-305995.00	-305995.00	-33960.90	-777735.00	0.00	-305995.00	0.00	-880737.00	1.13
1	T	43	SLV	-305995.00	-305995.00	31504.10	363362.00	0.00	-305995.00	0.00	880737.00	2.42
1	T	43	SLV	-305995.00	-305995.00	31504.10	777735.00	0.00	-305995.00	0.00	880737.00	1.13
1	T	46	SLV	-303182.00	-303182.00	0.00	0.00	-3203.41	-303182.00	-66401.90	0.01	20.73
1	T	46	SLV	-303182.00	-303182.00	0.00	0.00	2708.86	-303182.00	66401.90	0.03	24.51
1	T	46	SLV	-289140.00	-289140.00	0.00	0.00	-3203.41	-289140.00	-65475.20	0.01	20.44
1	T	46	SLV	-289140.00	-289140.00	0.00	0.00	2708.86	-289140.00	65475.20	0.02	24.17
1	T	46	SLV	-303182.00	-303182.00	-32919.00	-328860.00	0.00	-303182.00	-0.00	-879340.00	2.67
1	T	46	SLV	-303182.00	-303182.00	-32919.00	-743233.00	0.00	-303182.00	-0.00	-879340.00	1.18
1	T	46	SLV	-303182.00	-303182.00	30462.30	328860.00	0.00	-303182.00	0.00	879340.00	2.67
1	T	46	SLV	-303182.00	-303182.00	30462.30	743233.00	0.00	-303182.00	0.00	879340.00	1.18
1	T	46	SLV	-289140.00	-289140.00	-32919.00	-328860.00	0.00	-289140.00	0.00	-872304.00	2.65
1	T	46	SLV	-289140.00	-289140.00	-32919.00	-743233.00	0.00	-289140.00	0.00	-872304.00	1.17
1	T	46	SLV	-289140.00	-289140.00	30462.30	328860.00	0.00	-289140.00	0.00	872304.00	2.65
1	T	46	SLV	-289140.00	-289140.00	30462.30	743233.00	0.00	-289140.00	0.00	872304.00	1.17
1	P	2	SLD	-291238.00	-291238.00	0.00	0.00	7271.63	-291239.00	75358.30	0.02	10.36
1	P	2	SLD	-291238.00	-291238.00	0.00	0.00	-7652.33	-291239.00	-75358.30	-0.01	9.85
1	P	2	SLD	-302927.00	-302927.00	0.00	0.00	7271.63	-303008.00	76184.30	0.02	10.48
1	P	2	SLD	-302927.00	-302927.00	0.00	0.00	-7652.33	-303008.00	-76184.30	-0.01	9.96
1	P	2	SLD	-291238.00	-291238.00	-30461.60	-127938.00	0.00	-291238.00	0.00	-1052380.00	8.23
1	P	2	SLD	-291238.00	-291238.00	-30461.60	-33319.80	0.00	-291238.00	0.00	-1052380.00	31.58
1	P	2	SLD	-291238.00	-291238.00	307137.00	307137.00	0.00	-291238.00	0.00	1052380.00	3.43
1	P	2	SLD	-302927.00	-302927.00	-30461.60	-127938.00	0.00	-302927.00	0.00	-1060480.00	8.29
1	P	2	SLD	-302927.00	-302927.00	-30461.60	-33319.80	0.00	-302927.00	0.00	-1060480.00	31.83
1	P	2	SLD	-302927.00	-302927.00	307137.00	307137.00	0.00	-302927.00	0.00	1060480.00	3.45
1	P	5	SLD	-296021.00	-296021.00	0.00	0.00	7087.07	-296021.00	75694.00	0.03	10.68
1	P	5	SLD	-296021.00	-296021.00	0.00	0.00	-7467.78	-296021.00	-75694.00	-0.01	10.14
1	P	5	SLD	-298145.00	-298145.00	0.00	0.00	7087.07	-298145.00	75843.00	0.03	10.70
1	P	5	SLD	-298145.00	-298145.00	0.00	0.00	-7467.78	-298145.00	-75843.00	-0.01	10.16
1	P	5	SLD	-296021.00	-296021.00	221661.00	221661.00	0.00	-296021.00	0.00	1055700.00	4.76
1	P	5	SLD	-296021.00	-296021.00	55013.90	95642.40	0.00	-296021.00	0.00	1055700.00	11.04
1	P	5	SLD	-296021.00	-296021.00	55013.90	55013.90	0.00	-296021.00	0.00	1055700.00	19.19
1	P	5	SLD	-298145.00	-298145.00	221661.00	221661.00	0.00	-298145.00	0.00	1057170.00	4.77
1	P	5	SLD	-298145.00	-298145.00	55013.90	95642.40	0.00	-298145.00	0.00	1057170.00	11.05
1	P	5	SLD	-298145.00	-298145.00	55013.90	55013.90	0.00	-298145.00	0.00	1057170.00	19.22
1	P	8	SLD	-292964.00	-292964.00	0.00	0.00	2145.70	-292965.00	75479.50	0.02	35.18
1	P	8	SLD	-292964.00	-292964.00	0.00	0.00	-2526.41	-292965.00	-75479.50	-0.01	29.88
1	P	8	SLD	-301201.00	-301201.00	0.00	0.00	2145.70	-301293.00	76063.90	0.03	35.45
1	P	8	SLD	-301201.00	-301201.00	0.00	0.00	-2526.41	-301293.00	-76063.90	-0.00	30.11
1	P	8	SLD	-292964.00	-292964.00	-294493.00	-294493.00	0.00	-292964.00	0.00	-1053580.00	3.58
1	P	8	SLD	-292964.00	-292964.00	571168.00	571168.00	0.00	-292964.00	0.00	1053580.00	1.84
1	P	8	SLD	-301201.00	-301201.00	-294493.00	-294493.00	0.00	-301201.00	0.00	-1059290.00	3.60
1	P	8	SLD	-301201.00	-301201.00	571168.00	571168.00	0.00	-301201.00	0.00	1059290.00	1.85
1	P	11	SLD	-299227.00	-299227.00	0.00	0.00	-2432.51	-299227.00	-75918.90	-0.01	31.21
1	P	11	SLD	-299227.00	-299227.00	0.00	0.00	2051.80	-299227.00	75918.90	0.02	37.00
1	P	11	SLD	-294939.00	-294939.00	0.00	0.00	-2432.51	-294939.00	-75618.00	0.00	31.09
1	P	11	SLD	-294939.00	-294939.00	0.00	0.00	2051.80	-294939.00	75618.00	0.02	36.85
1	P	11	SLD	-299227.00	-299227.00	-268683.00	-268683.00	0.00	-299227.00	0.00	-1057920.00	3.94
1	P	11	SLD	-299227.00	-299227.00	545358.00	545358.00	0.00	-299227.00	0.00	1057920.00	1.94
1	P	11	SLD	-294939.00	-294939.00	-268683.00	-268683.00	0.00	-294939.00	0.00	-1054950.00	3.93
1	P	11	SLD	-294939.00	-294939.00	545358.00	545358.00	0.00	-294939.00	0.00	1054950.00	1.93
1	P	14	SLD	-290478.00	-290478.00	0.00	0.00	7307.13	-290479.00	75305.00	0.03	10.31
1	P	14	SLD	-290478.00	-290478.00	0.00	0.00	-7616.84	-290478.00	-75305.00	-0.02	9.89
1	P	14	SLD	-302167.00	-302167.00	0.00	0.00	7307.13	-302253.00	76131.30	0.03	10.42
1	P	14	SLD	-302167.00	-302167.00	0.00	0.00	-7616.84	-302253.00	-76131.30	-0.01	10.00
1	P	14	SLD	-290478.00	-290478.00	-327589.00	-327589.00	0.00	-290478.00	0.00	-1051850.00	3.21
1	P	14	SLD	-290478.00	-290478.00	10009.70	12060.10	0.00	-290478.00	0.00	1051850.00	87.22
1	P	14	SLD	-290478.00	-290478.00	10009.70	149198.00	0.00	-290478.00	0.00	1051850.00	7.05

1	P	14	SLD	-302167.00	-302167.00	-327589.00	-327589.00	0.00	-302167.00	0.00	-1059960.00	3.24
1	P	14	SLD	-302167.00	-302167.00	10009.70	12060.10	0.00	-302167.00	0.00	1059960.00	87.89
1	P	14	SLD	-302167.00	-302167.00	10009.70	149198.00	0.00	-302167.00	0.00	1059960.00	7.10
1	P	17	SLD	-295260.00	-295260.00	0.00	0.00	7122.57	-295261.00	75640.60	0.03	10.62
1	P	17	SLD	-295260.00	-295260.00	0.00	0.00	-7432.28	-295261.00	-75640.60	-0.01	10.18
1	P	17	SLD	-297385.00	-297385.00	0.00	0.00	7122.57	-297385.00	75789.70	0.02	10.64
1	P	17	SLD	-297385.00	-297385.00	0.00	0.00	-7432.28	-297385.00	-75789.70	-0.01	10.20
1	P	17	SLD	-295260.00	-295260.00	-75465.80	-75465.80	0.00	-295260.00	0.00	-1055170.00	13.98
1	P	17	SLD	-295260.00	-295260.00	-75465.80	-116902.00	0.00	-295260.00	0.00	-1055170.00	9.03
1	P	17	SLD	-295260.00	-295260.00	-242113.00	-242113.00	0.00	-295260.00	0.00	-1055170.00	4.36
1	P	17	SLD	-297385.00	-297385.00	-75465.80	-75465.80	0.00	-297385.00	0.00	-1056650.00	14.00
1	P	17	SLD	-297385.00	-297385.00	-75465.80	-116902.00	0.00	-297385.00	0.00	-1056650.00	9.04
1	P	17	SLD	-297385.00	-297385.00	-242113.00	-242113.00	0.00	-297385.00	0.00	-1056650.00	4.36
1	P	20	SLD	-292204.00	-292204.00	0.00	0.00	2181.20	-292205.00	75426.10	0.02	34.58
1	P	20	SLD	-292204.00	-292204.00	0.00	0.00	-2490.91	-292205.00	-75426.10	-0.01	30.28
1	P	20	SLD	-300441.00	-300441.00	0.00	0.00	2181.20	-300538.00	76011.00	0.03	34.85
1	P	20	SLD	-300441.00	-300441.00	0.00	0.00	-2490.91	-300538.00	-76010.90	-0.01	30.52
1	P	20	SLD	-292204.00	-292204.00	-591620.00	-591620.00	0.00	-292204.00	0.00	-1053050.00	1.78
1	P	20	SLD	-292204.00	-292204.00	274041.00	274041.00	0.00	-292204.00	0.00	1053050.00	3.84
1	P	20	SLD	-292204.00	-292204.00	274041.00	288210.00	0.00	-292204.00	0.00	1053050.00	3.65
1	P	20	SLD	-300441.00	-300441.00	-591620.00	-591620.00	0.00	-300441.00	0.00	-1058760.00	1.79
1	P	20	SLD	-300441.00	-300441.00	274041.00	274041.00	0.00	-300441.00	0.00	1058760.00	3.86
1	P	20	SLD	-300441.00	-300441.00	274041.00	288210.00	0.00	-300441.00	0.00	1058760.00	3.67
1	P	23	SLD	-298466.00	-298466.00	0.00	0.00	-2397.01	-298467.00	-75865.60	-0.01	31.65
1	P	23	SLD	-298466.00	-298466.00	0.00	0.00	2087.30	-298467.00	75865.60	0.02	36.35
1	P	23	SLD	-294179.00	-294179.00	0.00	0.00	-2397.01	-294179.00	-75564.70	-0.01	31.52
1	P	23	SLD	-294179.00	-294179.00	0.00	0.00	2087.30	-294179.00	75564.70	0.03	36.20
1	P	23	SLD	-298466.00	-298466.00	-565810.00	-565810.00	0.00	-298466.00	0.00	-1057400.00	1.87
1	P	23	SLD	-298466.00	-298466.00	248231.00	248231.00	0.00	-298466.00	0.00	1057400.00	4.26
1	P	23	SLD	-298466.00	-298466.00	248231.00	278402.00	0.00	-298466.00	0.00	1057400.00	3.80
1	P	23	SLD	-294179.00	-294179.00	-565810.00	-565810.00	0.00	-294179.00	0.00	-1054420.00	1.86
1	P	23	SLD	-294179.00	-294179.00	248231.00	248231.00	0.00	-294179.00	0.00	1054420.00	4.25
1	P	23	SLD	-294179.00	-294179.00	248231.00	278402.00	0.00	-294179.00	0.00	1054420.00	3.79
1	P	26	SLD	-291238.00	-291238.00	0.00	0.00	7271.63	-291239.00	75358.30	0.02	10.36
1	P	26	SLD	-291238.00	-291238.00	0.00	0.00	-7652.33	-291239.00	-75358.30	-0.01	9.85
1	P	26	SLD	-302927.00	-302927.00	0.00	0.00	7271.63	-303008.00	76184.30	0.02	10.48
1	P	26	SLD	-302927.00	-302927.00	0.00	0.00	-7652.33	-303008.00	-76184.30	-0.01	9.96
1	P	26	SLD	-291238.00	-291238.00	-30461.60	-127938.00	0.00	-291238.00	0.00	-1052380.00	8.23
1	P	26	SLD	-291238.00	-291238.00	-30461.60	-33319.80	0.00	-291238.00	0.00	-1052380.00	31.58
1	P	26	SLD	-291238.00	-291238.00	307137.00	307137.00	0.00	-291238.00	0.00	1052380.00	3.43
1	P	26	SLD	-302927.00	-302927.00	-30461.60	-127938.00	0.00	-302927.00	0.00	-1060480.00	8.29
1	P	26	SLD	-302927.00	-302927.00	-30461.60	-33319.80	0.00	-302927.00	0.00	-1060480.00	31.83
1	P	26	SLD	-302927.00	-302927.00	307137.00	307137.00	0.00	-302927.00	0.00	1060480.00	3.45
1	P	29	SLD	-296021.00	-296021.00	0.00	0.00	7087.07	-296021.00	75694.00	0.03	10.68
1	P	29	SLD	-296021.00	-296021.00	0.00	0.00	-7467.78	-296021.00	-75694.00	-0.01	10.14
1	P	29	SLD	-298145.00	-298145.00	0.00	0.00	7087.07	-298145.00	75843.00	0.03	10.70
1	P	29	SLD	-298145.00	-298145.00	0.00	0.00	-7467.78	-298145.00	-75843.00	-0.01	10.16
1	P	29	SLD	-296021.00	-296021.00	221661.00	221661.00	0.00	-296021.00	0.00	1055700.00	4.76
1	P	29	SLD	-296021.00	-296021.00	55013.90	95642.40	0.00	-296021.00	0.00	1055700.00	11.04
1	P	29	SLD	-296021.00	-296021.00	55013.90	55013.90	0.00	-296021.00	0.00	1055700.00	19.19
1	P	29	SLD	-298145.00	-298145.00	221661.00	221661.00	0.00	-298145.00	0.00	1057170.00	4.77
1	P	29	SLD	-298145.00	-298145.00	55013.90	95642.40	0.00	-298145.00	0.00	1057170.00	11.05
1	P	29	SLD	-298145.00	-298145.00	55013.90	55013.90	0.00	-298145.00	0.00	1057170.00	19.22
1	P	32	SLD	-292964.00	-292964.00	0.00	0.00	2145.70	-292965.00	75479.50	0.02	35.18
1	P	32	SLD	-292964.00	-292964.00	0.00	0.00	-2526.41	-292965.00	-75479.50	-0.01	29.88
1	P	32	SLD	-301201.00	-301201.00	0.00	0.00	2145.70	-301293.00	76063.90	0.03	35.45
1	P	32	SLD	-301201.00	-301201.00	0.00	0.00	-2526.41	-301293.00	-76063.90	-0.00	30.11
1	P	32	SLD	-292964.00	-292964.00	-294493.00	-294493.00	0.00	-292964.00	0.00	-1053580.00	3.58
1	P	32	SLD	-292964.00	-292964.00	571168.00	571168.00	0.00	-292964.00	0.00	1053580.00	1.84
1	P	32	SLD	-301201.00	-301201.00	-294493.00	-294493.00	0.00	-301201.00	0.00	-1059290.00	3.60
1	P	32	SLD	-301201.00	-301201.00	571168.00	571168.00	0.00	-301201.00	0.00	1059290.00	1.85
1	P	35	SLD	-299227.00	-299227.00	0.00	0.00	-2432.51	-299227.00	-75918.90	-0.01	31.21
1	P	35	SLD	-299227.00	-299227.00	0.00	0.00	2051.80	-299227.00	75918.90	0.02	37.00
1	P	35	SLD	-294939.00	-294939.00	0.00	0.00	-2432.51	-294939.00	-75618.00	0.00	31.09
1	P	35	SLD	-294939.00	-294939.00	0.00	0.00	2051.80	-294939.00	75618.00	0.02	36.85
1	P	35	SLD	-299227.00	-299227.00	-268683.00	-268683.00	0.00	-299227.00	0.00	-1057920.00	3.94
1	P	35	SLD	-299227.00	-299227.00	545358.00	545358.00	0.00	-299227.00	0.00	1057920.00	1.94
1	P	35	SLD	-294939.00	-294939.00	-268683.00	-268683.00	0.00	-294939.00	0.00	-1054950.00	3.93
1	P	35	SLD	-294939.00	-294939.00	545358.00	545358.00	0.00	-294939.00	0.00	1054950.00	1.93
1	P	38	SLD	-290478.00	-290478.00	0.00	0.00	7307.13	-290479.00	75305.00	0.03	10.31
1	P	38	SLD	-290478.00	-290478.00	0.00	0.00	-7616.84	-290478.00	-75305.00	-0.02	9.89
1	P	38	SLD	-302167.00	-302167.00	0.00	0.00	7307.13	-302253.00	76131.30	0.03	10.42
1	P	38	SLD	-302167.00	-302167.00	0.00	0.00	-7616.84	-302253.00	-76131.30	-0.01	10.00
1	P	38	SLD	-290478.00	-290478.00	-327589.00	-327589.00	0.00	-290478.00	0.00	-1051850.00	3.21
1	P	38	SLD	-290478.00	-290478.00	10009.70	12060.10	0.00	-290478.00	0.00	1051850.00	87.22
1	P	38	SLD	-290478.00	-290478.00	10009.70	149198.00	0.00	-290478.00	0.00	1051850.00	7.05
1	P	38	SLD	-302167.00	-302167.00	-327589.00	-327589.00	0.00	-302167.00	0.00	-1059960.00	3.24
1	P	38	SLD	-302167.00	-302167.00	10009.70	12060.10	0.00	-302167.00	0.00	1059960.00	87.89
1	P	38	SLD	-302167.00	-302167.00	10009.70	149198.00	0.00	-302167.00	0.00	1059960.00	7.10
1	P	41	SLD	-295260.00	-295260.00	0.00	0.00	7122.57	-295261.00	75640.60	0.03	10.62
1	P	41	SLD	-295260.00	-295260.00	0.00	0.00	-7432.28	-295261.00	-75640.60	-0.01	10.18
1	P	41	SLD	-297385.00	-297385.00	0.00	0.00	7122.57	-297385.00	75789.70	0.02	10.64

1	P	41	SLD	-297385.00	-297385.00	0.00	0.00	-7432.28	-297385.00	-75789.70	-0.01	10.20
1	P	41	SLD	-295260.00	-295260.00	-75465.80	-75465.80	0.00	-295260.00	0.00	-1055170.00	13.98
1	P	41	SLD	-295260.00	-295260.00	-75465.80	-116902.00	0.00	-295260.00	0.00	-1055170.00	9.03
1	P	41	SLD	-295260.00	-295260.00	-242113.00	-242113.00	0.00	-295260.00	0.00	-1055170.00	4.36
1	P	41	SLD	-297385.00	-297385.00	-75465.80	-75465.80	0.00	-297385.00	0.00	-1056650.00	14.00
1	P	41	SLD	-297385.00	-297385.00	-75465.80	-116902.00	0.00	-297385.00	0.00	-1056650.00	9.04
1	P	41	SLD	-297385.00	-297385.00	-242113.00	-242113.00	0.00	-297385.00	0.00	-1056650.00	4.36
1	P	44	SLD	-292204.00	-292204.00	0.00	0.00	2181.20	-292205.00	75426.10	0.02	34.58
1	P	44	SLD	-292204.00	-292204.00	0.00	0.00	-2490.91	-292205.00	-75426.10	-0.01	30.28
1	P	44	SLD	-300441.00	-300441.00	0.00	0.00	2181.20	-300538.00	76011.00	0.03	34.85
1	P	44	SLD	-300441.00	-300441.00	0.00	0.00	-2490.91	-300538.00	-76010.90	-0.01	30.52
1	P	44	SLD	-292204.00	-292204.00	-591620.00	-591620.00	0.00	-292204.00	0.00	-1053050.00	1.78
1	P	44	SLD	-292204.00	-292204.00	274041.00	274041.00	0.00	-292204.00	0.00	1053050.00	3.84
1	P	44	SLD	-292204.00	-292204.00	274041.00	288210.00	0.00	-292204.00	0.00	1053050.00	3.65
1	P	44	SLD	-300441.00	-300441.00	-591620.00	-591620.00	0.00	-300441.00	0.00	-1058760.00	1.79
1	P	44	SLD	-300441.00	-300441.00	274041.00	274041.00	0.00	-300441.00	0.00	1058760.00	3.86
1	P	44	SLD	-300441.00	-300441.00	274041.00	288210.00	0.00	-300441.00	0.00	1058760.00	3.67
1	P	47	SLD	-298466.00	-298466.00	0.00	0.00	-2397.01	-298467.00	-75865.60	-0.01	31.65
1	P	47	SLD	-298466.00	-298466.00	0.00	0.00	2087.30	-298467.00	75865.60	0.02	36.35
1	P	47	SLD	-294179.00	-294179.00	0.00	0.00	-2397.01	-294179.00	-75564.70	-0.01	31.52
1	P	47	SLD	-294179.00	-294179.00	0.00	0.00	2087.30	-294179.00	75564.70	0.03	36.20
1	P	47	SLD	-298466.00	-298466.00	-565810.00	-565810.00	0.00	-298466.00	0.00	-1057400.00	1.87
1	P	47	SLD	-298466.00	-298466.00	248231.00	248231.00	0.00	-298466.00	0.00	1057400.00	4.26
1	P	47	SLD	-298466.00	-298466.00	248231.00	278402.00	0.00	-298466.00	0.00	1057400.00	3.80
1	P	47	SLD	-294179.00	-294179.00	-565810.00	-565810.00	0.00	-294179.00	0.00	-1054420.00	1.86
1	P	47	SLD	-294179.00	-294179.00	248231.00	248231.00	0.00	-294179.00	0.00	1054420.00	4.25
1	P	47	SLD	-294179.00	-294179.00	248231.00	278402.00	0.00	-294179.00	0.00	1054420.00	3.79
1	T	2	SLD	-291238.00	-291238.00	0.00	0.00	6464.58	-291239.00	75358.30	0.02	11.66
1	T	2	SLD	-291238.00	-291238.00	0.00	0.00	-6925.14	-291239.00	-75358.30	-0.01	10.88
1	T	2	SLD	-302927.00	-302927.00	0.00	0.00	6464.58	-303008.00	76184.30	0.02	11.78
1	T	2	SLD	-302927.00	-302927.00	0.00	0.00	-6925.14	-303008.00	-76184.30	-0.01	11.00
1	T	2	SLD	-291238.00	-291238.00	-5623.88	-286931.00	0.00	-291238.00	0.00	-1052380.00	3.67
1	T	2	SLD	-291238.00	-291238.00	-5623.88	-28330.10	0.00	-291238.00	0.00	-1052380.00	37.15
1	T	2	SLD	-291238.00	-291238.00	10499.20	286931.00	0.00	-291238.00	0.00	1052380.00	3.67
1	T	2	SLD	-291238.00	-291238.00	10499.20	28330.10	0.00	-291238.00	0.00	1052380.00	37.15
1	T	2	SLD	-302927.00	-302927.00	-5623.88	-286931.00	0.00	-302927.00	0.00	-1060480.00	3.70
1	T	2	SLD	-302927.00	-302927.00	-5623.88	-28330.10	0.00	-302927.00	0.00	-1060480.00	37.43
1	T	2	SLD	-302927.00	-302927.00	10499.20	286931.00	0.00	-302927.00	0.00	1060480.00	3.70
1	T	2	SLD	-302927.00	-302927.00	10499.20	28330.10	0.00	-302927.00	0.00	1060480.00	37.43
1	T	5	SLD	-296021.00	-296021.00	0.00	0.00	6237.02	-296021.00	75694.00	0.03	12.14
1	T	5	SLD	-296021.00	-296021.00	0.00	0.00	-6697.57	-296021.00	-75694.00	-0.01	11.30
1	T	5	SLD	-298145.00	-298145.00	0.00	0.00	6237.02	-298145.00	75843.00	0.03	12.16
1	T	5	SLD	-298145.00	-298145.00	0.00	0.00	-6697.57	-298145.00	-75843.00	-0.01	11.32
1	T	5	SLD	-296021.00	-296021.00	8424.72	207171.00	0.00	-296021.00	0.00	1055700.00	5.10
1	T	5	SLD	-296021.00	-296021.00	8424.72	51430.10	0.00	-296021.00	0.00	1055700.00	20.53
1	T	5	SLD	-296021.00	-296021.00	-3549.44	-207171.00	0.00	-296021.00	0.00	-1055700.00	5.10
1	T	5	SLD	-296021.00	-296021.00	-3549.44	-51430.10	0.00	-296021.00	0.00	-1055700.00	20.53
1	T	5	SLD	-298145.00	-298145.00	8424.72	207171.00	0.00	-298145.00	0.00	1057170.00	5.10
1	T	5	SLD	-298145.00	-298145.00	8424.72	51430.10	0.00	-298145.00	0.00	1057170.00	20.56
1	T	5	SLD	-298145.00	-298145.00	-3549.44	-207171.00	0.00	-298145.00	0.00	-1057170.00	5.10
1	T	5	SLD	-298145.00	-298145.00	-3549.44	-51430.10	0.00	-298145.00	0.00	-1057170.00	20.56
1	T	8	SLD	-292964.00	-292964.00	0.00	0.00	1877.98	-292965.00	75479.50	0.02	40.19
1	T	8	SLD	-292964.00	-292964.00	0.00	0.00	-2338.53	-292965.00	-75479.50	-0.01	32.28
1	T	8	SLD	-301201.00	-301201.00	0.00	0.00	1877.98	-301293.00	76063.90	0.03	40.50
1	T	8	SLD	-301201.00	-301201.00	0.00	0.00	-2338.53	-301293.00	-76063.90	-0.00	32.53
1	T	8	SLD	-292964.00	-292964.00	-21217.60	-533587.00	0.00	-292964.00	0.00	-1053580.00	1.97
1	T	8	SLD	-292964.00	-292964.00	-21217.60	-274986.00	0.00	-292964.00	0.00	-1053580.00	3.83
1	T	8	SLD	-292964.00	-292964.00	26092.90	533587.00	0.00	-292964.00	0.00	1053580.00	1.97
1	T	8	SLD	-292964.00	-292964.00	26092.90	274986.00	0.00	-292964.00	0.00	1053580.00	3.83
1	T	8	SLD	-301201.00	-301201.00	-21217.60	-533587.00	0.00	-301201.00	0.00	-1059290.00	1.99
1	T	8	SLD	-301201.00	-301201.00	-21217.60	-274986.00	0.00	-301201.00	0.00	-1059290.00	3.85
1	T	8	SLD	-301201.00	-301201.00	26092.90	533587.00	0.00	-301201.00	0.00	1059290.00	1.99
1	T	8	SLD	-301201.00	-301201.00	26092.90	274986.00	0.00	-301201.00	0.00	1059290.00	3.85
1	T	11	SLD	-299227.00	-299227.00	0.00	0.00	-2280.96	-299227.00	-75918.90	-0.01	33.28
1	T	11	SLD	-299227.00	-299227.00	0.00	0.00	1820.41	-299227.00	75918.90	0.02	41.70
1	T	11	SLD	-294939.00	-294939.00	0.00	0.00	-2280.96	-294939.00	-75618.00	0.00	33.15
1	T	11	SLD	-294939.00	-294939.00	0.00	0.00	1820.41	-294939.00	75618.00	0.02	41.54
1	T	11	SLD	-299227.00	-299227.00	-20535.10	-509505.00	0.00	-299227.00	0.00	-1057920.00	2.08
1	T	11	SLD	-299227.00	-299227.00	-20535.10	-250904.00	0.00	-299227.00	0.00	-1057920.00	4.22
1	T	11	SLD	-299227.00	-299227.00	25410.40	509505.00	0.00	-299227.00	0.00	1057920.00	2.08
1	T	11	SLD	-299227.00	-299227.00	25410.40	250904.00	0.00	-299227.00	0.00	1057920.00	4.22
1	T	11	SLD	-294939.00	-294939.00	-20535.10	-509505.00	0.00	-294939.00	0.00	-1054950.00	2.07
1	T	11	SLD	-294939.00	-294939.00	-20535.10	-250904.00	0.00	-294939.00	0.00	-1054950.00	4.20
1	T	11	SLD	-294939.00	-294939.00	25410.40	509505.00	0.00	-294939.00	0.00	1054950.00	2.07
1	T	11	SLD	-294939.00	-294939.00	25410.40	250904.00	0.00	-294939.00	0.00	1054950.00	4.20
1	T	14	SLD	-290478.00	-290478.00	0.00	0.00	6450.63	-290479.00	75305.00	0.03	11.67
1	T	14	SLD	-290478.00	-290478.00	0.00	0.00	-6939.09	-290478.00	-75305.00	-0.02	10.85
1	T	14	SLD	-302167.00	-302167.00	0.00	0.00	6450.63	-302253.00	76131.30	0.03	11.80
1	T	14	SLD	-302167.00	-302167.00	0.00	0.00	-6939.09	-302253.00	-76131.30	-0.01	10.97
1	T	14	SLD	-290478.00	-290478.00	-8624.48	-9363.51	0.00	-290478.00	0.00	-1051850.00	112.34
1	T	14	SLD	-290478.00	-290478.00	-8624.48	-305898.00	0.00	-290478.00	0.00	-1051850.00	3.44
1	T	14	SLD	-290478.00	-290478.00	7498.56	9363.51	0.00	-290478.00	0.00	1051850.00	112.33

1	T	14	SLD	-290478.00	-290478.00	7498.56	305898.00	0.00	-290478.00	0.00	1051850.00	3.44
1	T	14	SLD	-302167.00	-302167.00	-8624.48	-9363.51	0.00	-302167.00	0.00	-1059960.00	113.20
1	T	14	SLD	-302167.00	-302167.00	-8624.48	-305898.00	0.00	-302167.00	0.00	-1059960.00	3.47
1	T	14	SLD	-302167.00	-302167.00	7498.56	9363.51	0.00	-302167.00	0.00	1059960.00	113.20
1	T	14	SLD	-302167.00	-302167.00	7498.56	305898.00	0.00	-302167.00	0.00	1059960.00	3.47
1	T	17	SLD	-295260.00	-295260.00	0.00	0.00	6223.07	-295261.00	75640.60	0.03	12.15
1	T	17	SLD	-295260.00	-295260.00	0.00	0.00	-6711.53	-295261.00	-75640.60	-0.01	11.27
1	T	17	SLD	-297385.00	-297385.00	0.00	0.00	6223.07	-297385.00	75789.70	0.02	12.18
1	T	17	SLD	-297385.00	-297385.00	0.00	0.00	-6711.53	-297385.00	-75789.70	-0.01	11.29
1	T	17	SLD	-295260.00	-295260.00	5424.12	70396.60	0.00	-295260.00	0.00	1055170.00	14.99
1	T	17	SLD	-295260.00	-295260.00	5424.12	226138.00	0.00	-295260.00	0.00	1055170.00	4.67
1	T	17	SLD	-295260.00	-295260.00	-6550.04	-70396.60	0.00	-295260.00	0.00	-1055170.00	14.99
1	T	17	SLD	-295260.00	-295260.00	-6550.04	-226138.00	0.00	-295260.00	0.00	-1055170.00	4.67
1	T	17	SLD	-297385.00	-297385.00	5424.12	70396.60	0.00	-297385.00	0.00	1056650.00	15.01
1	T	17	SLD	-297385.00	-297385.00	5424.12	226138.00	0.00	-297385.00	0.00	1056650.00	4.67
1	T	17	SLD	-297385.00	-297385.00	-6550.04	-70396.60	0.00	-297385.00	0.00	-1056650.00	15.01
1	T	17	SLD	-297385.00	-297385.00	-6550.04	-226138.00	0.00	-297385.00	0.00	-1056650.00	4.67
1	T	20	SLD	-292204.00	-292204.00	0.00	0.00	1864.02	-292205.00	75426.10	0.02	40.46
1	T	20	SLD	-292204.00	-292204.00	0.00	0.00	-2352.48	-292205.00	-75426.10	-0.01	32.06
1	T	20	SLD	-300441.00	-300441.00	0.00	0.00	1864.02	-300538.00	76011.00	0.03	40.78
1	T	20	SLD	-300441.00	-300441.00	0.00	0.00	-2352.48	-300538.00	-76010.90	-0.01	32.31
1	T	20	SLD	-292204.00	-292204.00	-24218.20	-256019.00	0.00	-292204.00	0.00	-1053050.00	4.11
1	T	20	SLD	-292204.00	-292204.00	-24218.20	-552554.00	0.00	-292204.00	0.00	-1053050.00	1.91
1	T	20	SLD	-292204.00	-292204.00	23092.30	256019.00	0.00	-292204.00	0.00	1053050.00	4.11
1	T	20	SLD	-292204.00	-292204.00	23092.30	552554.00	0.00	-292204.00	0.00	1053050.00	1.91
1	T	20	SLD	-300441.00	-300441.00	-24218.20	-256019.00	0.00	-300441.00	0.00	-1058760.00	4.14
1	T	20	SLD	-300441.00	-300441.00	-24218.20	-552554.00	0.00	-300441.00	0.00	-1058760.00	1.92
1	T	20	SLD	-300441.00	-300441.00	23092.30	256019.00	0.00	-300441.00	0.00	1058760.00	4.14
1	T	20	SLD	-300441.00	-300441.00	23092.30	552554.00	0.00	-300441.00	0.00	1058760.00	1.92
1	T	23	SLD	-298466.00	-298466.00	0.00	0.00	-2294.91	-298467.00	-75865.60	-0.01	33.06
1	T	23	SLD	-298466.00	-298466.00	0.00	0.00	1806.45	-298467.00	75865.60	0.02	42.00
1	T	23	SLD	-294179.00	-294179.00	0.00	0.00	-2294.91	-294179.00	-75564.70	-0.01	32.93
1	T	23	SLD	-294179.00	-294179.00	0.00	0.00	1806.45	-294179.00	75564.70	0.03	41.83
1	T	23	SLD	-298466.00	-298466.00	-23535.70	-231937.00	0.00	-298466.00	0.00	-1057400.00	4.56
1	T	23	SLD	-298466.00	-298466.00	-23535.70	-528472.00	0.00	-298466.00	0.00	-1057400.00	2.00
1	T	23	SLD	-298466.00	-298466.00	22409.80	231937.00	0.00	-298466.00	0.00	1057400.00	4.56
1	T	23	SLD	-298466.00	-298466.00	22409.80	528472.00	0.00	-298466.00	0.00	1057400.00	2.00
1	T	23	SLD	-294179.00	-294179.00	-23535.70	-231937.00	0.00	-294179.00	0.00	-1054420.00	4.55
1	T	23	SLD	-294179.00	-294179.00	-23535.70	-528472.00	0.00	-294179.00	0.00	-1054420.00	2.00
1	T	23	SLD	-294179.00	-294179.00	22409.80	231937.00	0.00	-294179.00	0.00	1054420.00	4.55
1	T	23	SLD	-294179.00	-294179.00	22409.80	528472.00	0.00	-294179.00	0.00	1054420.00	2.00
1	T	26	SLD	-291238.00	-291238.00	0.00	0.00	6464.58	-291239.00	75358.30	0.02	11.66
1	T	26	SLD	-291238.00	-291238.00	0.00	0.00	-6925.14	-291239.00	-75358.30	-0.01	10.88
1	T	26	SLD	-302927.00	-302927.00	0.00	0.00	6464.58	-303008.00	76184.30	0.02	11.78
1	T	26	SLD	-302927.00	-302927.00	0.00	0.00	-6925.14	-303008.00	-76184.30	-0.01	11.00
1	T	26	SLD	-291238.00	-291238.00	-5623.88	-286931.00	0.00	-291238.00	0.00	-1052380.00	3.67
1	T	26	SLD	-291238.00	-291238.00	-5623.88	-28330.10	0.00	-291238.00	0.00	-1052380.00	37.15
1	T	26	SLD	-291238.00	-291238.00	10499.20	286931.00	0.00	-291238.00	0.00	1052380.00	3.67
1	T	26	SLD	-291238.00	-291238.00	10499.20	28330.10	0.00	-291238.00	0.00	1052380.00	37.15
1	T	26	SLD	-302927.00	-302927.00	-5623.88	-286931.00	0.00	-302927.00	0.00	-1060480.00	3.70
1	T	26	SLD	-302927.00	-302927.00	-5623.88	-28330.10	0.00	-302927.00	0.00	-1060480.00	37.43
1	T	26	SLD	-302927.00	-302927.00	10499.20	286931.00	0.00	-302927.00	0.00	1060480.00	3.70
1	T	26	SLD	-302927.00	-302927.00	10499.20	28330.10	0.00	-302927.00	0.00	1060480.00	37.43
1	T	29	SLD	-296021.00	-296021.00	0.00	0.00	6237.02	-296021.00	75694.00	0.03	12.14
1	T	29	SLD	-296021.00	-296021.00	0.00	0.00	-6697.57	-296021.00	-75694.00	-0.01	11.30
1	T	29	SLD	-298145.00	-298145.00	0.00	0.00	6237.02	-298145.00	75843.00	0.03	12.16
1	T	29	SLD	-298145.00	-298145.00	0.00	0.00	-6697.57	-298145.00	-75843.00	-0.01	11.32
1	T	29	SLD	-296021.00	-296021.00	8424.72	207171.00	0.00	-296021.00	0.00	1055700.00	5.10
1	T	29	SLD	-296021.00	-296021.00	8424.72	51430.10	0.00	-296021.00	0.00	1055700.00	20.53
1	T	29	SLD	-296021.00	-296021.00	-3549.44	-207171.00	0.00	-296021.00	0.00	-1055700.00	5.10
1	T	29	SLD	-296021.00	-296021.00	-3549.44	-51430.10	0.00	-296021.00	0.00	-1055700.00	20.53
1	T	29	SLD	-298145.00	-298145.00	8424.72	207171.00	0.00	-298145.00	0.00	1057170.00	5.10
1	T	29	SLD	-298145.00	-298145.00	8424.72	51430.10	0.00	-298145.00	0.00	1057170.00	20.56
1	T	29	SLD	-298145.00	-298145.00	-3549.44	-207171.00	0.00	-298145.00	0.00	-1057170.00	5.10
1	T	29	SLD	-298145.00	-298145.00	-3549.44	-51430.10	0.00	-298145.00	0.00	-1057170.00	20.56
1	T	32	SLD	-292964.00	-292964.00	0.00	0.00	1877.98	-292965.00	75479.50	0.02	40.19
1	T	32	SLD	-292964.00	-292964.00	0.00	0.00	-2338.53	-292965.00	-75479.50	-0.01	32.28
1	T	32	SLD	-301201.00	-301201.00	0.00	0.00	1877.98	-301293.00	76063.90	0.03	40.50
1	T	32	SLD	-301201.00	-301201.00	0.00	0.00	-2338.53	-301293.00	-76063.90	-0.00	32.53
1	T	32	SLD	-292964.00	-292964.00	-21217.60	-533587.00	0.00	-292964.00	0.00	-1053580.00	1.97
1	T	32	SLD	-292964.00	-292964.00	-21217.60	-274986.00	0.00	-292964.00	0.00	-1053580.00	3.83
1	T	32	SLD	-292964.00	-292964.00	26092.90	533587.00	0.00	-292964.00	0.00	1053580.00	1.97
1	T	32	SLD	-292964.00	-292964.00	26092.90	274986.00	0.00	-292964.00	0.00	1053580.00	3.83
1	T	32	SLD	-301201.00	-301201.00	-21217.60	-533587.00	0.00	-301201.00	0.00	-1059290.00	1.99
1	T	32	SLD	-301201.00	-301201.00	-21217.60	-274986.00	0.00	-301201.00	0.00	-1059290.00	3.85
1	T	32	SLD	-301201.00	-301201.00	26092.90	533587.00	0.00	-301201.00	0.00	1059290.00	1.99
1	T	32	SLD	-301201.00	-301201.00	26092.90	274986.00	0.00	-301201.00	0.00	1059290.00	3.85
1	T	35	SLD	-299227.00	-299227.00	0.00	0.00	-2280.96	-299227.00	-75918.90	-0.01	33.28
1	T	35	SLD	-299227.00	-299227.00	0.00	0.00	1820.41	-299227.00	75918.90	0.02	41.70
1	T	35	SLD	-294939.00	-294939.00	0.00	0.00	-2280.96	-294939.00	-75618.00	0.00	33.15
1	T	35	SLD	-294939.00	-294939.00	0.00	0.00	1820.41	-294939.00	75618.00	0.02	41.54
1	T	35	SLD	-299227.00	-299227.00	-20535.10	-509505.00	0.00	-299227.00	0.00	-1057920.00	2.08

1	T	35	SLD	-299227.00	-299227.00	-20535.10	-250904.00	0.00	-299227.00	0.00	-1057920.00	4.22
1	T	35	SLD	-299227.00	-299227.00	25410.40	509505.00	0.00	-299227.00	0.00	1057920.00	2.08
1	T	35	SLD	-299227.00	-299227.00	25410.40	250904.00	0.00	-299227.00	0.00	1057920.00	4.22
1	T	35	SLD	-294939.00	-294939.00	-20535.10	-509505.00	0.00	-294939.00	0.00	-1054950.00	2.07
1	T	35	SLD	-294939.00	-294939.00	-20535.10	-250904.00	0.00	-294939.00	0.00	-1054950.00	4.20
1	T	35	SLD	-294939.00	-294939.00	25410.40	509505.00	0.00	-294939.00	0.00	1054950.00	2.07
1	T	35	SLD	-294939.00	-294939.00	25410.40	250904.00	0.00	-294939.00	0.00	1054950.00	4.20
1	T	38	SLD	-290478.00	-290478.00	0.00	0.00	6450.63	-290479.00	75305.00	0.03	11.67
1	T	38	SLD	-290478.00	-290478.00	0.00	0.00	-6939.09	-290478.00	-75305.00	-0.02	10.85
1	T	38	SLD	-302167.00	-302167.00	0.00	0.00	6450.63	-302253.00	76131.30	0.03	11.80
1	T	38	SLD	-302167.00	-302167.00	0.00	0.00	-6939.09	-302253.00	-76131.30	-0.01	10.97
1	T	38	SLD	-290478.00	-290478.00	-8624.48	-9363.51	0.00	-290478.00	0.00	-1051850.00	112.34
1	T	38	SLD	-290478.00	-290478.00	-8624.48	-305898.00	0.00	-290478.00	0.00	-1051850.00	3.44
1	T	38	SLD	-290478.00	-290478.00	7498.56	9363.51	0.00	-290478.00	0.00	1051850.00	112.33
1	T	38	SLD	-290478.00	-290478.00	7498.56	305898.00	0.00	-290478.00	0.00	1051850.00	3.44
1	T	38	SLD	-302167.00	-302167.00	-8624.48	-9363.51	0.00	-302167.00	0.00	-1059960.00	113.20
1	T	38	SLD	-302167.00	-302167.00	-8624.48	-305898.00	0.00	-302167.00	0.00	-1059960.00	3.47
1	T	38	SLD	-302167.00	-302167.00	7498.56	9363.51	0.00	-302167.00	0.00	1059960.00	113.20
1	T	38	SLD	-302167.00	-302167.00	7498.56	305898.00	0.00	-302167.00	0.00	1059960.00	3.47
1	T	41	SLD	-295260.00	-295260.00	0.00	0.00	6223.07	-295261.00	75640.60	0.03	12.15
1	T	41	SLD	-295260.00	-295260.00	0.00	0.00	-6711.53	-295261.00	-75640.60	-0.01	11.27
1	T	41	SLD	-297385.00	-297385.00	0.00	0.00	6223.07	-297385.00	75789.70	0.02	12.18
1	T	41	SLD	-297385.00	-297385.00	0.00	0.00	-6711.53	-297385.00	-75789.70	-0.01	11.29
1	T	41	SLD	-295260.00	-295260.00	5424.12	70396.60	0.00	-295260.00	0.00	1055170.00	14.99
1	T	41	SLD	-295260.00	-295260.00	5424.12	226138.00	0.00	-295260.00	0.00	1055170.00	4.67
1	T	41	SLD	-295260.00	-295260.00	-6550.04	-70396.60	0.00	-295260.00	0.00	-1055170.00	14.99
1	T	41	SLD	-295260.00	-295260.00	-6550.04	-226138.00	0.00	-295260.00	0.00	-1055170.00	4.67
1	T	41	SLD	-297385.00	-297385.00	5424.12	70396.60	0.00	-297385.00	0.00	1056650.00	15.01
1	T	41	SLD	-297385.00	-297385.00	5424.12	226138.00	0.00	-297385.00	0.00	1056650.00	4.67
1	T	41	SLD	-297385.00	-297385.00	-6550.04	-70396.60	0.00	-297385.00	0.00	-1056650.00	15.01
1	T	41	SLD	-297385.00	-297385.00	-6550.04	-226138.00	0.00	-297385.00	0.00	-1056650.00	4.67
1	T	44	SLD	-292204.00	-292204.00	0.00	0.00	1864.02	-292205.00	75426.10	0.02	40.46
1	T	44	SLD	-292204.00	-292204.00	0.00	0.00	-2352.48	-292205.00	-75426.10	-0.01	32.06
1	T	44	SLD	-300441.00	-300441.00	0.00	0.00	1864.02	-300538.00	76011.00	0.03	40.78
1	T	44	SLD	-300441.00	-300441.00	0.00	0.00	-2352.48	-300538.00	-76010.90	-0.01	32.31
1	T	44	SLD	-292204.00	-292204.00	-24218.20	-256019.00	0.00	-292204.00	0.00	-1053050.00	4.11
1	T	44	SLD	-292204.00	-292204.00	-24218.20	-552554.00	0.00	-292204.00	0.00	-1053050.00	1.91
1	T	44	SLD	-292204.00	-292204.00	23092.30	256019.00	0.00	-292204.00	0.00	1053050.00	4.11
1	T	44	SLD	-292204.00	-292204.00	23092.30	552554.00	0.00	-292204.00	0.00	1053050.00	1.91
1	T	44	SLD	-300441.00	-300441.00	-24218.20	-256019.00	0.00	-300441.00	0.00	-1058760.00	4.14
1	T	44	SLD	-300441.00	-300441.00	-24218.20	-552554.00	0.00	-300441.00	0.00	-1058760.00	1.92
1	T	44	SLD	-300441.00	-300441.00	23092.30	256019.00	0.00	-300441.00	0.00	1058760.00	4.14
1	T	44	SLD	-300441.00	-300441.00	23092.30	552554.00	0.00	-300441.00	0.00	1058760.00	1.92
1	T	47	SLD	-298466.00	-298466.00	0.00	0.00	-2294.91	-298467.00	-75865.60	-0.01	33.06
1	T	47	SLD	-298466.00	-298466.00	0.00	0.00	1806.45	-298467.00	75865.60	0.02	42.00
1	T	47	SLD	-294179.00	-294179.00	0.00	0.00	-2294.91	-294179.00	-75564.70	-0.01	32.93
1	T	47	SLD	-294179.00	-294179.00	0.00	0.00	1806.45	-294179.00	75564.70	0.03	41.83
1	T	47	SLD	-298466.00	-298466.00	-23535.70	-231937.00	0.00	-298466.00	0.00	-1057400.00	4.56
1	T	47	SLD	-298466.00	-298466.00	-23535.70	-528472.00	0.00	-298466.00	0.00	-1057400.00	2.00
1	T	47	SLD	-298466.00	-298466.00	22409.80	231937.00	0.00	-298466.00	0.00	1057400.00	4.56
1	T	47	SLD	-298466.00	-298466.00	22409.80	528472.00	0.00	-298466.00	0.00	1057400.00	2.00
1	T	47	SLD	-294179.00	-294179.00	-23535.70	-231937.00	0.00	-294179.00	0.00	-1054420.00	4.55
1	T	47	SLD	-294179.00	-294179.00	-23535.70	-528472.00	0.00	-294179.00	0.00	-1054420.00	2.00
1	T	47	SLD	-294179.00	-294179.00	22409.80	231937.00	0.00	-294179.00	0.00	1054420.00	4.55
1	T	47	SLD	-294179.00	-294179.00	22409.80	528472.00	0.00	-294179.00	0.00	1054420.00	2.00
2	P	49	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	49	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	50	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	50	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	51	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	51	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	52	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	52	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	53	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
2	P	53	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
2	P	54	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
2	P	54	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
2	P	55	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
2	P	55	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
2	P	56	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
2	P	56	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
2	P	57	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
2	P	57	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398892.00	-0.00	-916617.00	89.51
2	P	58	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
2	P	58	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398892.00	-0.00	-916617.00	89.51
2	P	59	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
2	P	59	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398892.00	-0.00	-916617.00	89.51
2	P	60	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
2	P	60	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398892.00	-0.00	-916617.00	89.51
2	P	61	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	61	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	62	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35

2	P	62	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	63	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	63	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	64	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	64	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	65	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	65	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	66	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	66	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	67	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	67	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	68	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
2	P	68	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	-0.00	-915999.00	89.32
2	P	69	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
2	P	69	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
2	P	70	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
2	P	70	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
2	P	71	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
2	P	71	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
2	P	72	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
2	P	72	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
2	P	1	SLV	-265031.00	-265031.00	0.00	0.00	10473.00	-265031.00	63886.60	0.03	6.10
2	P	1	SLV	-265031.00	-265031.00	0.00	0.00	-7839.35	-265031.00	-63886.60	-0.00	8.15
2	P	1	SLV	-289334.00	-289334.00	0.00	0.00	10473.00	-289335.00	65488.00	0.02	6.25
2	P	1	SLV	-289334.00	-289334.00	0.00	0.00	-7839.35	-289334.00	-65488.00	-0.00	8.35
2	P	1	SLV	-265031.00	-265031.00	-23865.90	-411380.00	0.00	-265031.00	-0.00	-859987.00	2.09
2	P	1	SLV	-265031.00	-265031.00	-23865.90	-34420.20	0.00	-265031.00	-0.00	-859987.00	24.99
2	P	1	SLV	-265031.00	-265031.00	291329.00	411380.00	0.00	-265031.00	0.00	859987.00	2.09
2	P	1	SLV	-265031.00	-265031.00	291329.00	291329.00	0.00	-265031.00	0.00	859987.00	2.95
2	P	1	SLV	-289334.00	-289334.00	-23865.90	-411380.00	0.00	-289335.00	-0.00	-872402.00	2.12
2	P	1	SLV	-289334.00	-289334.00	-23865.90	-34420.20	0.00	-289335.00	-0.00	-872402.00	25.35
2	P	1	SLV	-289334.00	-289334.00	291329.00	411380.00	0.00	-289335.00	0.00	872402.00	2.12
2	P	1	SLV	-289334.00	-289334.00	291329.00	291329.00	0.00	-289335.00	0.00	872402.00	2.99
2	P	4	SLV	-279561.00	-279561.00	0.00	0.00	9763.14	-279560.00	64843.60	0.03	6.64
2	P	4	SLV	-279561.00	-279561.00	0.00	0.00	-7129.49	-279561.00	-64843.60	-0.01	9.10
2	P	4	SLV	-274805.00	-274805.00	0.00	0.00	9763.14	-274805.00	64530.30	0.03	6.61
2	P	4	SLV	-274805.00	-274805.00	0.00	0.00	-7129.49	-274805.00	-64530.30	-0.00	9.05
2	P	4	SLV	-279561.00	-279561.00	211640.00	298067.00	0.00	-279560.00	0.00	867445.00	2.91
2	P	4	SLV	-279561.00	-279561.00	211640.00	211640.00	0.00	-279560.00	0.00	867445.00	4.10
2	P	4	SLV	-279561.00	-279561.00	55823.10	298067.00	0.00	-279560.00	0.00	867445.00	2.91
2	P	4	SLV	-279561.00	-279561.00	55823.10	78892.10	0.00	-279560.00	0.00	867445.00	11.00
2	P	4	SLV	-274805.00	-274805.00	211640.00	298067.00	0.00	-274805.00	0.00	865016.00	2.90
2	P	4	SLV	-274805.00	-274805.00	211640.00	211640.00	0.00	-274805.00	0.00	865016.00	4.09
2	P	4	SLV	-274805.00	-274805.00	55823.10	298067.00	0.00	-274805.00	0.00	865016.00	2.90
2	P	4	SLV	-274805.00	-274805.00	55823.10	78892.10	0.00	-274805.00	0.00	865016.00	10.96
2	P	7	SLV	-267472.00	-267472.00	0.00	0.00	4339.76	-267471.00	64047.30	0.03	14.76
2	P	7	SLV	-267472.00	-267472.00	0.00	0.00	-1706.12	-267472.00	-64047.30	-0.00	37.54
2	P	7	SLV	-286894.00	-286894.00	0.00	0.00	4339.76	-286894.00	65327.00	0.03	15.05
2	P	7	SLV	-286894.00	-286894.00	0.00	0.00	-1706.12	-286894.00	-65327.00	0.01	38.29
2	P	7	SLV	-267472.00	-267472.00	-270354.00	-759029.00	0.00	-267471.00	-0.00	-861247.00	1.13
2	P	7	SLV	-267472.00	-267472.00	-270354.00	-382069.00	0.00	-267471.00	-0.00	-861247.00	2.25
2	P	7	SLV	-267472.00	-267472.00	537817.00	759029.00	0.00	-267471.00	0.00	861247.00	1.13
2	P	7	SLV	-267472.00	-267472.00	537817.00	537817.00	0.00	-267471.00	0.00	861247.00	1.60
2	P	7	SLV	-286894.00	-286894.00	-270354.00	-759029.00	0.00	-286894.00	-0.00	-871170.00	1.15
2	P	7	SLV	-286894.00	-286894.00	-270354.00	-382069.00	0.00	-286894.00	-0.00	-871170.00	2.28
2	P	7	SLV	-286894.00	-286894.00	537817.00	759029.00	0.00	-286894.00	0.00	871170.00	1.15
2	P	7	SLV	-286894.00	-286894.00	537817.00	537817.00	0.00	-286894.00	0.00	871170.00	1.62
2	P	10	SLV	-284093.00	-284093.00	0.00	0.00	-1627.16	-284093.00	-65142.40	0.00	40.03
2	P	10	SLV	-284093.00	-284093.00	0.00	0.00	4260.81	-284093.00	65142.40	0.03	15.29
2	P	10	SLV	-270273.00	-270273.00	0.00	0.00	-1627.16	-270273.00	-64231.80	-0.00	39.47
2	P	10	SLV	-270273.00	-270273.00	0.00	0.00	4260.81	-270273.00	64231.80	0.03	15.07
2	P	10	SLV	-284093.00	-284093.00	-246124.00	-724526.00	0.00	-284093.00	0.00	-869750.00	1.20
2	P	10	SLV	-284093.00	-284093.00	-246124.00	-347567.00	0.00	-284093.00	0.00	-869750.00	2.50
2	P	10	SLV	-284093.00	-284093.00	513587.00	724526.00	0.00	-284093.00	0.00	869750.00	1.20
2	P	10	SLV	-284093.00	-284093.00	513587.00	513587.00	0.00	-284093.00	0.00	869750.00	1.69
2	P	10	SLV	-270273.00	-270273.00	-246124.00	-724526.00	0.00	-270273.00	-0.00	-862689.00	1.19
2	P	10	SLV	-270273.00	-270273.00	-246124.00	-347567.00	0.00	-270273.00	-0.00	-862689.00	2.48
2	P	10	SLV	-270273.00	-270273.00	513587.00	724526.00	0.00	-270273.00	0.00	862689.00	1.19
2	P	10	SLV	-270273.00	-270273.00	513587.00	513587.00	0.00	-270273.00	0.00	862689.00	1.68
2	P	13	SLV	-263949.00	-263949.00	0.00	0.00	10454.10	-263950.00	63815.40	0.03	6.10
2	P	13	SLV	-263949.00	-263949.00	0.00	0.00	-7858.24	-263949.00	-63815.40	0.00	8.12
2	P	13	SLV	-288253.00	-288253.00	0.00	0.00	10454.10	-288253.00	65416.70	0.02	6.26
2	P	13	SLV	-288253.00	-288253.00	0.00	0.00	-7858.24	-288253.00	-65416.70	-0.00	8.32
2	P	13	SLV	-263949.00	-263949.00	-303972.00	-303972.00	0.00	-263949.00	-0.00	-859428.00	2.83
2	P	13	SLV	-263949.00	-263949.00	-303972.00	-430087.00	0.00	-263949.00	-0.00	-859428.00	2.00
2	P	13	SLV	-263949.00	-263949.00	11222.70	15713.30	0.00	-263949.00	0.00	859428.00	54.69
2	P	13	SLV	-263949.00	-263949.00	11222.70	430087.00	0.00	-263949.00	0.00	859428.00	2.00
2	P	13	SLV	-288253.00	-288253.00	-303972.00	-303972.00	0.00	-288253.00	-0.00	-871857.00	2.87
2	P	13	SLV	-288253.00	-288253.00	-303972.00	-430087.00	0.00	-288253.00	-0.00	-871857.00	2.03
2	P	13	SLV	-288253.00	-288253.00	11222.70	15713.30	0.00	-288253.00	0.00	871857.00	55.48
2	P	13	SLV	-288253.00	-288253.00	11222.70	430087.00	0.00	-288253.00	0.00	871857.00	2.03
2	P	16	SLV	-278479.00	-278479.00	0.00	0.00	9744.25	-278479.00	64772.30	0.02	6.65

2	P	16	SLV	-278479.00	-278479.00	0.00	0.00	-7148.38	-278479.00	-64772.30	-0.01	9.06
2	P	16	SLV	-273723.00	-273723.00	0.00	0.00	9744.25	-273723.00	64459.00	0.03	6.62
2	P	16	SLV	-273723.00	-273723.00	0.00	0.00	-7148.38	-273723.00	-64459.00	-0.01	9.02
2	P	16	SLV	-278479.00	-278479.00	-68466.30	-97598.90	0.00	-278479.00	-0.00	-866893.00	8.88
2	P	16	SLV	-278479.00	-278479.00	-68466.30	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
2	P	16	SLV	-278479.00	-278479.00	-224283.00	-224283.00	0.00	-278479.00	-0.00	-866893.00	3.87
2	P	16	SLV	-278479.00	-278479.00	-224283.00	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
2	P	16	SLV	-273723.00	-273723.00	-68466.30	-97598.90	0.00	-273723.00	0.00	-864461.00	8.86
2	P	16	SLV	-273723.00	-273723.00	-68466.30	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
2	P	16	SLV	-273723.00	-273723.00	-224283.00	-224283.00	0.00	-273723.00	0.00	-864461.00	3.85
2	P	16	SLV	-273723.00	-273723.00	-224283.00	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
2	P	19	SLV	-266390.00	-266390.00	0.00	0.00	4320.87	-266390.00	63976.10	0.02	14.81
2	P	19	SLV	-266390.00	-266390.00	0.00	0.00	-1725.01	-266390.00	-63976.10	0.00	37.09
2	P	19	SLV	-285812.00	-285812.00	0.00	0.00	4320.87	-285812.00	65255.70	0.03	15.10
2	P	19	SLV	-285812.00	-285812.00	0.00	0.00	-1725.01	-285812.00	-65255.70	0.00	37.83
2	P	19	SLV	-266390.00	-266390.00	-550460.00	-550460.00	0.00	-266390.00	0.00	-860689.00	1.56
2	P	19	SLV	-266390.00	-266390.00	-550460.00	-777735.00	0.00	-266390.00	0.00	-860689.00	1.11
2	P	19	SLV	-266390.00	-266390.00	257711.00	363362.00	0.00	-266390.00	0.00	860689.00	2.37
2	P	19	SLV	-266390.00	-266390.00	257711.00	777735.00	0.00	-266390.00	0.00	860689.00	1.11
2	P	19	SLV	-285812.00	-285812.00	-550460.00	-550460.00	0.00	-285812.00	-0.00	-870622.00	1.58
2	P	19	SLV	-285812.00	-285812.00	-550460.00	-777735.00	0.00	-285812.00	-0.00	-870622.00	1.12
2	P	19	SLV	-285812.00	-285812.00	257711.00	363362.00	0.00	-285812.00	0.00	870622.00	2.40
2	P	19	SLV	-285812.00	-285812.00	257711.00	777735.00	0.00	-285812.00	0.00	870622.00	1.12
2	P	22	SLV	-283011.00	-283011.00	0.00	0.00	-1646.05	-283011.00	-65071.10	-0.01	39.53
2	P	22	SLV	-283011.00	-283011.00	0.00	0.00	4241.92	-283011.00	65071.10	0.02	15.34
2	P	22	SLV	-269191.00	-269191.00	0.00	0.00	-1646.05	-269191.00	-64160.50	-0.00	38.98
2	P	22	SLV	-269191.00	-269191.00	0.00	0.00	4241.92	-269191.00	64160.50	0.03	15.13
2	P	22	SLV	-283011.00	-283011.00	-526230.00	-526230.00	0.00	-283011.00	-0.00	-869201.00	1.65
2	P	22	SLV	-283011.00	-283011.00	-526230.00	-743233.00	0.00	-283011.00	-0.00	-869201.00	1.17
2	P	22	SLV	-283011.00	-283011.00	233481.00	328860.00	0.00	-283011.00	0.00	869201.00	2.64
2	P	22	SLV	-283011.00	-283011.00	233481.00	743233.00	0.00	-283011.00	0.00	869201.00	1.17
2	P	22	SLV	-269191.00	-269191.00	-526230.00	-526230.00	0.00	-269191.00	0.00	-862133.00	1.64
2	P	22	SLV	-269191.00	-269191.00	-526230.00	-743233.00	0.00	-269191.00	0.00	-862133.00	1.16
2	P	22	SLV	-269191.00	-269191.00	233481.00	328860.00	0.00	-269191.00	0.00	862133.00	2.62
2	P	22	SLV	-269191.00	-269191.00	233481.00	743233.00	0.00	-269191.00	0.00	862133.00	1.16
2	P	25	SLV	-265031.00	-265031.00	0.00	0.00	10473.00	-265031.00	63886.60	0.03	6.10
2	P	25	SLV	-265031.00	-265031.00	0.00	0.00	-7839.35	-265031.00	-63886.60	-0.00	8.15
2	P	25	SLV	-289334.00	-289334.00	0.00	0.00	10473.00	-289335.00	65488.00	0.02	6.25
2	P	25	SLV	-289334.00	-289334.00	0.00	0.00	-7839.35	-289334.00	-65488.00	-0.00	8.35
2	P	25	SLV	-265031.00	-265031.00	-23865.90	-411380.00	0.00	-265031.00	-0.00	-859987.00	2.09
2	P	25	SLV	-265031.00	-265031.00	-23865.90	-34420.20	0.00	-265031.00	-0.00	-859987.00	24.99
2	P	25	SLV	-265031.00	-265031.00	291329.00	411380.00	0.00	-265031.00	0.00	859987.00	2.09
2	P	25	SLV	-265031.00	-265031.00	291329.00	291329.00	0.00	-265031.00	0.00	859987.00	2.95
2	P	25	SLV	-289334.00	-289334.00	-23865.90	-411380.00	0.00	-289335.00	-0.00	-872402.00	2.12
2	P	25	SLV	-289334.00	-289334.00	-23865.90	-34420.20	0.00	-289335.00	-0.00	-872402.00	25.35
2	P	25	SLV	-289334.00	-289334.00	291329.00	411380.00	0.00	-289335.00	0.00	872402.00	2.12
2	P	25	SLV	-289334.00	-289334.00	291329.00	291329.00	0.00	-289335.00	0.00	872402.00	2.99
2	P	28	SLV	-279561.00	-279561.00	0.00	0.00	9763.14	-279560.00	64843.60	0.03	6.64
2	P	28	SLV	-279561.00	-279561.00	0.00	0.00	-7129.49	-279561.00	-64843.60	-0.01	9.10
2	P	28	SLV	-274805.00	-274805.00	0.00	0.00	9763.14	-274805.00	64530.30	0.03	6.61
2	P	28	SLV	-274805.00	-274805.00	0.00	0.00	-7129.49	-274805.00	-64530.30	-0.00	9.05
2	P	28	SLV	-279561.00	-279561.00	211640.00	298067.00	0.00	-279560.00	0.00	867445.00	2.91
2	P	28	SLV	-279561.00	-279561.00	211640.00	211640.00	0.00	-279560.00	0.00	867445.00	4.10
2	P	28	SLV	-279561.00	-279561.00	55823.10	298067.00	0.00	-279560.00	0.00	867445.00	2.91
2	P	28	SLV	-279561.00	-279561.00	55823.10	78892.10	0.00	-279560.00	0.00	867445.00	11.00
2	P	28	SLV	-274805.00	-274805.00	211640.00	298067.00	0.00	-274805.00	0.00	865016.00	2.90
2	P	28	SLV	-274805.00	-274805.00	211640.00	211640.00	0.00	-274805.00	0.00	865016.00	4.09
2	P	28	SLV	-274805.00	-274805.00	55823.10	298067.00	0.00	-274805.00	0.00	865016.00	2.90
2	P	28	SLV	-274805.00	-274805.00	55823.10	78892.10	0.00	-274805.00	0.00	865016.00	10.96
2	P	31	SLV	-267472.00	-267472.00	0.00	0.00	4339.76	-267471.00	64047.30	0.03	14.76
2	P	31	SLV	-267472.00	-267472.00	0.00	0.00	-1706.12	-267472.00	-64047.30	-0.00	37.54
2	P	31	SLV	-286894.00	-286894.00	0.00	0.00	4339.76	-286894.00	65327.00	0.03	15.05
2	P	31	SLV	-286894.00	-286894.00	0.00	0.00	-1706.12	-286894.00	-65327.00	0.01	38.29
2	P	31	SLV	-267472.00	-267472.00	-270354.00	-759029.00	0.00	-267471.00	-0.00	-861247.00	1.13
2	P	31	SLV	-267472.00	-267472.00	-270354.00	-382069.00	0.00	-267471.00	-0.00	-861247.00	2.25
2	P	31	SLV	-267472.00	-267472.00	537817.00	759029.00	0.00	-267471.00	0.00	861247.00	1.13
2	P	31	SLV	-267472.00	-267472.00	537817.00	537817.00	0.00	-267471.00	0.00	861247.00	1.60
2	P	31	SLV	-286894.00	-286894.00	-270354.00	-759029.00	0.00	-286894.00	-0.00	-871170.00	1.15
2	P	31	SLV	-286894.00	-286894.00	-270354.00	-382069.00	0.00	-286894.00	-0.00	-871170.00	2.28
2	P	31	SLV	-286894.00	-286894.00	537817.00	759029.00	0.00	-286894.00	0.00	871170.00	1.15
2	P	31	SLV	-286894.00	-286894.00	537817.00	537817.00	0.00	-286894.00	0.00	871170.00	1.62
2	P	34	SLV	-284093.00	-284093.00	0.00	0.00	-1627.16	-284093.00	-65142.40	0.00	40.03
2	P	34	SLV	-284093.00	-284093.00	0.00	0.00	4260.81	-284093.00	65142.40	0.03	15.29
2	P	34	SLV	-270273.00	-270273.00	0.00	0.00	-1627.16	-270273.00	-64231.80	-0.00	39.47
2	P	34	SLV	-270273.00	-270273.00	0.00	0.00	4260.81	-270273.00	64231.80	0.03	15.07
2	P	34	SLV	-284093.00	-284093.00	-246124.00	-724526.00	0.00	-284093.00	0.00	-869750.00	1.20
2	P	34	SLV	-284093.00	-284093.00	-246124.00	-347567.00	0.00	-284093.00	0.00	-869750.00	2.50
2	P	34	SLV	-284093.00	-284093.00	513587.00	724526.00	0.00	-284093.00	0.00	869750.00	1.20
2	P	34	SLV	-284093.00	-284093.00	513587.00	513587.00	0.00	-284093.00	0.00	869750.00	1.69
2	P	34	SLV	-270273.00	-270273.00	-246124.00	-724526.00	0.00	-270273.00	-0.00	-862689.00	1.19
2	P	34	SLV	-270273.00	-270273.00	-246124.00	-347567.00	0.00	-270273.00	-0.00	-862689.00	2.48
2	P	34	SLV	-270273.00	-270273.00	513587.00	724526.00	0.00	-270273.00	0.00	862689.00	1.19

2	P	34	SLV	-270273.00	-270273.00	513587.00	513587.00	0.00	-270273.00	0.00	862689.00	1.68
2	P	37	SLV	-263949.00	-263949.00	0.00	0.00	10454.10	-263950.00	63815.40	0.03	6.10
2	P	37	SLV	-263949.00	-263949.00	0.00	0.00	-7858.24	-263949.00	-63815.40	0.00	8.12
2	P	37	SLV	-288253.00	-288253.00	0.00	0.00	10454.10	-288253.00	65416.70	0.02	6.26
2	P	37	SLV	-288253.00	-288253.00	0.00	0.00	-7858.24	-288253.00	-65416.70	-0.00	8.32
2	P	37	SLV	-263949.00	-263949.00	-303972.00	-303972.00	0.00	-263949.00	-0.00	-859428.00	2.83
2	P	37	SLV	-263949.00	-263949.00	-303972.00	-430087.00	0.00	-263949.00	-0.00	-859428.00	2.00
2	P	37	SLV	-263949.00	-263949.00	11222.70	15713.30	0.00	-263949.00	0.00	859428.00	54.69
2	P	37	SLV	-263949.00	-263949.00	11222.70	430087.00	0.00	-263949.00	0.00	859428.00	2.00
2	P	37	SLV	-288253.00	-288253.00	-303972.00	-303972.00	0.00	-288253.00	-0.00	-871857.00	2.87
2	P	37	SLV	-288253.00	-288253.00	-303972.00	-430087.00	0.00	-288253.00	-0.00	-871857.00	2.03
2	P	37	SLV	-288253.00	-288253.00	11222.70	15713.30	0.00	-288253.00	0.00	871857.00	55.48
2	P	37	SLV	-288253.00	-288253.00	11222.70	430087.00	0.00	-288253.00	0.00	871857.00	2.03
2	P	40	SLV	-278479.00	-278479.00	0.00	0.00	9744.25	-278479.00	64772.30	0.02	6.65
2	P	40	SLV	-278479.00	-278479.00	0.00	0.00	-7148.38	-278479.00	-64772.30	-0.01	9.06
2	P	40	SLV	-273723.00	-273723.00	0.00	0.00	9744.25	-273723.00	64459.00	0.03	6.62
2	P	40	SLV	-273723.00	-273723.00	0.00	0.00	-7148.38	-273723.00	-64459.00	-0.01	9.02
2	P	40	SLV	-278479.00	-278479.00	-68466.30	-97598.90	0.00	-278479.00	-0.00	-866893.00	8.88
2	P	40	SLV	-278479.00	-278479.00	-68466.30	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
2	P	40	SLV	-278479.00	-278479.00	-224283.00	-224283.00	0.00	-278479.00	-0.00	-866893.00	3.87
2	P	40	SLV	-278479.00	-278479.00	-224283.00	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
2	P	40	SLV	-273723.00	-273723.00	-68466.30	-97598.90	0.00	-273723.00	0.00	-864461.00	8.86
2	P	40	SLV	-273723.00	-273723.00	-68466.30	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
2	P	40	SLV	-273723.00	-273723.00	-224283.00	-224283.00	0.00	-273723.00	0.00	-864461.00	3.85
2	P	40	SLV	-273723.00	-273723.00	-224283.00	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
2	P	43	SLV	-266390.00	-266390.00	0.00	0.00	4320.87	-266390.00	63976.10	0.02	14.81
2	P	43	SLV	-266390.00	-266390.00	0.00	0.00	-1725.01	-266390.00	-63976.10	0.00	37.09
2	P	43	SLV	-285812.00	-285812.00	0.00	0.00	4320.87	-285812.00	65255.70	0.03	15.10
2	P	43	SLV	-285812.00	-285812.00	0.00	0.00	-1725.01	-285812.00	-65255.70	0.00	37.83
2	P	43	SLV	-266390.00	-266390.00	-550460.00	-550460.00	0.00	-266390.00	0.00	-860689.00	1.56
2	P	43	SLV	-266390.00	-266390.00	-550460.00	-777735.00	0.00	-266390.00	0.00	-860689.00	1.11
2	P	43	SLV	-266390.00	-266390.00	257711.00	363362.00	0.00	-266390.00	0.00	860689.00	2.37
2	P	43	SLV	-266390.00	-266390.00	257711.00	777735.00	0.00	-266390.00	0.00	860689.00	1.11
2	P	43	SLV	-285812.00	-285812.00	-550460.00	-550460.00	0.00	-285812.00	-0.00	-870622.00	1.58
2	P	43	SLV	-285812.00	-285812.00	-550460.00	-777735.00	0.00	-285812.00	-0.00	-870622.00	1.12
2	P	43	SLV	-285812.00	-285812.00	257711.00	363362.00	0.00	-285812.00	0.00	870622.00	2.40
2	P	43	SLV	-285812.00	-285812.00	257711.00	777735.00	0.00	-285812.00	0.00	870622.00	1.12
2	P	46	SLV	-283011.00	-283011.00	0.00	0.00	-1646.05	-283011.00	-65071.10	-0.01	39.53
2	P	46	SLV	-283011.00	-283011.00	0.00	0.00	4241.92	-283011.00	65071.10	0.02	15.34
2	P	46	SLV	-269191.00	-269191.00	0.00	0.00	-1646.05	-269191.00	-64160.50	-0.00	38.98
2	P	46	SLV	-269191.00	-269191.00	0.00	0.00	4241.92	-269191.00	64160.50	0.03	15.13
2	P	46	SLV	-283011.00	-283011.00	-526230.00	-526230.00	0.00	-283011.00	-0.00	-869201.00	1.65
2	P	46	SLV	-283011.00	-283011.00	-526230.00	-743233.00	0.00	-283011.00	-0.00	-869201.00	1.17
2	P	46	SLV	-283011.00	-283011.00	233481.00	328860.00	0.00	-283011.00	0.00	869201.00	2.64
2	P	46	SLV	-283011.00	-283011.00	233481.00	743233.00	0.00	-283011.00	0.00	869201.00	1.17
2	P	46	SLV	-269191.00	-269191.00	-526230.00	-526230.00	0.00	-269191.00	0.00	-862133.00	1.64
2	P	46	SLV	-269191.00	-269191.00	-526230.00	-743233.00	0.00	-269191.00	0.00	-862133.00	1.16
2	P	46	SLV	-269191.00	-269191.00	233481.00	328860.00	0.00	-269191.00	0.00	862133.00	2.62
2	P	46	SLV	-269191.00	-269191.00	233481.00	743233.00	0.00	-269191.00	0.00	862133.00	1.16
2	P	2	SLD	-271252.00	-271252.00	0.00	0.00	7988.15	-271254.00	73955.70	0.03	9.26
2	P	2	SLD	-271252.00	-271252.00	0.00	0.00	-5359.99	-271254.00	-73955.70	-0.01	13.80
2	P	2	SLD	-282790.00	-282790.00	0.00	0.00	7988.15	-282791.00	74765.40	0.03	9.36
2	P	2	SLD	-282790.00	-282790.00	0.00	0.00	-5359.99	-282791.00	-74765.40	-0.01	13.95
2	P	2	SLD	-271252.00	-271252.00	-19495.40	-286931.00	0.00	-271252.00	0.00	-1038400.00	3.62
2	P	2	SLD	-271252.00	-271252.00	-19495.40	-28330.10	0.00	-271252.00	0.00	-1038400.00	36.65
2	P	2	SLD	-271252.00	-271252.00	203186.00	286931.00	0.00	-271252.00	0.00	1038410.00	3.62
2	P	2	SLD	-271252.00	-271252.00	203186.00	203186.00	0.00	-271252.00	0.00	1038410.00	5.11
2	P	2	SLD	-282790.00	-282790.00	-19495.40	-286931.00	0.00	-282790.00	0.00	-1046490.00	3.65
2	P	2	SLD	-282790.00	-282790.00	-19495.40	-28330.10	0.00	-282790.00	0.00	-1046490.00	36.94
2	P	2	SLD	-282790.00	-282790.00	203186.00	286931.00	0.00	-282790.00	0.00	1046490.00	3.65
2	P	2	SLD	-282790.00	-282790.00	203186.00	203186.00	0.00	-282790.00	0.00	1046490.00	5.15
2	P	5	SLD	-275973.00	-275973.00	0.00	0.00	7763.95	-275976.00	74287.10	0.02	9.57
2	P	5	SLD	-275973.00	-275973.00	0.00	0.00	-5135.79	-275976.00	-74287.10	-0.01	14.46
2	P	5	SLD	-278068.00	-278068.00	0.00	0.00	7763.95	-278070.00	74434.10	0.03	9.59
2	P	5	SLD	-278068.00	-278068.00	0.00	0.00	-5135.79	-278070.00	-74434.10	-0.01	14.49
2	P	5	SLD	-275973.00	-275973.00	147114.00	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
2	P	5	SLD	-275973.00	-275973.00	147114.00	147114.00	0.00	-275973.00	0.00	1041720.00	7.08
2	P	5	SLD	-275973.00	-275973.00	36575.80	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
2	P	5	SLD	-275973.00	-275973.00	36575.80	51430.10	0.00	-275973.00	0.00	1041720.00	20.25
2	P	5	SLD	-278068.00	-278068.00	147114.00	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
2	P	5	SLD	-278068.00	-278068.00	147114.00	147114.00	0.00	-278068.00	0.00	1043190.00	7.09
2	P	5	SLD	-278068.00	-278068.00	36575.80	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
2	P	5	SLD	-278068.00	-278068.00	36575.80	51430.10	0.00	-278068.00	0.00	1043190.00	20.28
2	P	8	SLD	-272949.00	-272949.00	0.00	0.00	3414.70	-272951.00	74074.80	0.03	21.69
2	P	8	SLD	-272949.00	-272949.00	0.00	0.00	-786.53	-272952.00	-74074.80	-0.01	94.18
2	P	8	SLD	-281093.00	-281093.00	0.00	0.00	3414.70	-281094.00	74646.30	0.03	21.86
2	P	8	SLD	-281093.00	-281093.00	0.00	0.00	-786.53	-281094.00	-74646.30	-0.01	94.90
2	P	8	SLD	-272949.00	-272949.00	-194134.00	-533587.00	0.00	-272949.00	0.00	-1039600.00	1.95
2	P	8	SLD	-272949.00	-272949.00	-194134.00	-274986.00	0.00	-272949.00	0.00	-1039600.00	3.78
2	P	8	SLD	-272949.00	-272949.00	377824.00	533587.00	0.00	-272949.00	0.00	1039600.00	1.95
2	P	8	SLD	-272949.00	-272949.00	377824.00	377824.00	0.00	-272949.00	0.00	1039600.00	2.75
2	P	8	SLD	-281093.00	-281093.00	-194134.00	-533587.00	0.00	-281093.00	0.00	-1045300.00	1.96

2	P	8	SLD	-281093.00	-281093.00	-194134.00	-274986.00	0.00	-281093.00	0.00	-1045300.00	3.80
2	P	8	SLD	-281093.00	-281093.00	377824.00	533587.00	0.00	-281093.00	0.00	1045300.00	1.96
2	P	8	SLD	-281093.00	-281093.00	377824.00	377824.00	0.00	-281093.00	0.00	1045300.00	2.77
2	P	11	SLD	-279126.00	-279126.00	0.00	0.00	-729.60	-279128.00	-74508.30	-0.01	102.12
2	P	11	SLD	-279126.00	-279126.00	0.00	0.00	3357.76	-279128.00	74508.30	0.02	22.19
2	P	11	SLD	-274916.00	-274916.00	0.00	0.00	-729.60	-274918.00	-74212.90	0.00	101.72
2	P	11	SLD	-274916.00	-274916.00	0.00	0.00	3357.76	-274918.00	74212.90	0.02	22.10
2	P	11	SLD	-279126.00	-279126.00	-177215.00	-509505.00	0.00	-279126.00	0.00	-1043930.00	2.05
2	P	11	SLD	-279126.00	-279126.00	-177215.00	-250904.00	0.00	-279126.00	0.00	-1043930.00	4.16
2	P	11	SLD	-279126.00	-279126.00	360905.00	509505.00	0.00	-279126.00	0.00	1043930.00	2.05
2	P	11	SLD	-279126.00	-279126.00	360905.00	360905.00	0.00	-279126.00	0.00	1043930.00	2.89
2	P	11	SLD	-274916.00	-274916.00	-177215.00	-509505.00	0.00	-274916.00	0.00	-1040980.00	2.04
2	P	11	SLD	-274916.00	-274916.00	-177215.00	-250904.00	0.00	-274916.00	0.00	-1040980.00	4.15
2	P	11	SLD	-274916.00	-274916.00	360905.00	509505.00	0.00	-274916.00	0.00	1040980.00	2.04
2	P	11	SLD	-274916.00	-274916.00	360905.00	360905.00	0.00	-274916.00	0.00	1040980.00	2.88
2	P	14	SLD	-270493.00	-270493.00	0.00	0.00	7974.90	-270496.00	73902.50	0.03	9.27
2	P	14	SLD	-270493.00	-270493.00	0.00	0.00	-5373.24	-270496.00	-73902.50	-0.01	13.75
2	P	14	SLD	-282031.00	-282031.00	0.00	0.00	7974.90	-282033.00	74712.20	0.03	9.37
2	P	14	SLD	-282031.00	-282031.00	0.00	0.00	-5373.24	-282033.00	-74712.20	-0.01	13.90
2	P	14	SLD	-270493.00	-270493.00	-215996.00	-215996.00	0.00	-270493.00	0.00	-1037870.00	4.81
2	P	14	SLD	-270493.00	-270493.00	-215996.00	-305898.00	0.00	-270493.00	0.00	-1037870.00	3.39
2	P	14	SLD	-270493.00	-270493.00	6685.26	9363.51	0.00	-270493.00	0.00	1037870.00	110.84
2	P	14	SLD	-270493.00	-270493.00	6685.26	305898.00	0.00	-270493.00	0.00	1037870.00	3.39
2	P	14	SLD	-282031.00	-282031.00	-215996.00	-215996.00	0.00	-282031.00	0.00	-1045960.00	4.84
2	P	14	SLD	-282031.00	-282031.00	-215996.00	-305898.00	0.00	-282031.00	0.00	-1045960.00	3.42
2	P	14	SLD	-282031.00	-282031.00	6685.26	9363.51	0.00	-282031.00	0.00	1045960.00	111.70
2	P	14	SLD	-282031.00	-282031.00	6685.26	305898.00	0.00	-282031.00	0.00	1045960.00	3.42
2	P	17	SLD	-275215.00	-275215.00	0.00	0.00	7750.70	-275217.00	74233.80	0.03	9.58
2	P	17	SLD	-275215.00	-275215.00	0.00	0.00	-5149.04	-275217.00	-74233.80	-0.01	14.42
2	P	17	SLD	-277309.00	-277309.00	0.00	0.00	7750.70	-277311.00	74380.80	0.03	9.60
2	P	17	SLD	-277309.00	-277309.00	0.00	0.00	-5149.04	-277311.00	-74380.80	-0.01	14.45
2	P	17	SLD	-275215.00	-275215.00	-49386.00	-70396.60	0.00	-275215.00	0.00	-1041190.00	14.79
2	P	17	SLD	-275215.00	-275215.00	-49386.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
2	P	17	SLD	-275215.00	-275215.00	-159924.00	-159924.00	0.00	-275215.00	0.00	-1041190.00	6.51
2	P	17	SLD	-275215.00	-275215.00	-159924.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
2	P	17	SLD	-277309.00	-277309.00	-49386.00	-70396.60	0.00	-277309.00	0.00	-1042660.00	14.81
2	P	17	SLD	-277309.00	-277309.00	-49386.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
2	P	17	SLD	-277309.00	-277309.00	-159924.00	-159924.00	0.00	-277309.00	0.00	-1042660.00	6.52
2	P	17	SLD	-277309.00	-277309.00	-159924.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
2	P	20	SLD	-272190.00	-272190.00	0.00	0.00	3401.44	-272193.00	74021.60	0.03	21.76
2	P	20	SLD	-272190.00	-272190.00	0.00	0.00	-799.79	-272193.00	-74021.60	-0.01	92.55
2	P	20	SLD	-280334.00	-280334.00	0.00	0.00	3401.44	-280335.00	74593.10	0.03	21.93
2	P	20	SLD	-280334.00	-280334.00	0.00	0.00	-799.79	-280335.00	-74593.10	-0.01	93.26
2	P	20	SLD	-272190.00	-272190.00	-390634.00	-390634.00	0.00	-272190.00	0.00	-1039060.00	2.66
2	P	20	SLD	-272190.00	-272190.00	-390634.00	-552554.00	0.00	-272190.00	0.00	-1039060.00	1.88
2	P	20	SLD	-272190.00	-272190.00	181324.00	256019.00	0.00	-272190.00	0.00	1039060.00	4.06
2	P	20	SLD	-272190.00	-272190.00	181324.00	552554.00	0.00	-272190.00	0.00	1039060.00	1.88
2	P	20	SLD	-280334.00	-280334.00	-390634.00	-390634.00	0.00	-280334.00	0.00	-1044770.00	2.67
2	P	20	SLD	-280334.00	-280334.00	-390634.00	-552554.00	0.00	-280334.00	0.00	-1044770.00	1.89
2	P	20	SLD	-280334.00	-280334.00	181324.00	256019.00	0.00	-280334.00	0.00	1044770.00	4.08
2	P	20	SLD	-280334.00	-280334.00	181324.00	552554.00	0.00	-280334.00	0.00	1044770.00	1.89
2	P	23	SLD	-278367.00	-278367.00	0.00	0.00	-742.85	-278369.00	-74455.10	-0.01	100.23
2	P	23	SLD	-278367.00	-278367.00	0.00	0.00	3344.51	-278369.00	74455.10	0.02	22.26
2	P	23	SLD	-274157.00	-274157.00	0.00	0.00	-742.85	-274159.00	-74159.60	-0.01	99.83
2	P	23	SLD	-274157.00	-274157.00	0.00	0.00	3344.51	-274159.00	74159.60	0.02	22.17
2	P	23	SLD	-278367.00	-278367.00	-373715.00	-373715.00	0.00	-278367.00	0.00	-1043400.00	2.79
2	P	23	SLD	-278367.00	-278367.00	-373715.00	-528472.00	0.00	-278367.00	0.00	-1043400.00	1.97
2	P	23	SLD	-278367.00	-278367.00	164404.00	231937.00	0.00	-278367.00	0.00	1043400.00	4.50
2	P	23	SLD	-278367.00	-278367.00	164404.00	528472.00	0.00	-278367.00	0.00	1043400.00	1.97
2	P	23	SLD	-274157.00	-274157.00	-373715.00	-373715.00	0.00	-274157.00	0.00	-1040450.00	2.78
2	P	23	SLD	-274157.00	-274157.00	-373715.00	-528472.00	0.00	-274157.00	0.00	-1040450.00	1.97
2	P	23	SLD	-274157.00	-274157.00	164404.00	231937.00	0.00	-274157.00	0.00	1040450.00	4.49
2	P	23	SLD	-274157.00	-274157.00	164404.00	528472.00	0.00	-274157.00	0.00	1040450.00	1.97
2	P	26	SLD	-271252.00	-271252.00	0.00	0.00	7988.15	-271254.00	73955.70	0.03	9.26
2	P	26	SLD	-271252.00	-271252.00	0.00	0.00	-5359.99	-271254.00	-73955.70	-0.01	13.80
2	P	26	SLD	-282790.00	-282790.00	0.00	0.00	7988.15	-282791.00	74765.40	0.03	9.36
2	P	26	SLD	-282790.00	-282790.00	0.00	0.00	-5359.99	-282791.00	-74765.40	-0.01	13.95
2	P	26	SLD	-271252.00	-271252.00	-19495.40	-286931.00	0.00	-271252.00	0.00	-1038400.00	3.62
2	P	26	SLD	-271252.00	-271252.00	-19495.40	-28330.10	0.00	-271252.00	0.00	-1038400.00	36.65
2	P	26	SLD	-271252.00	-271252.00	203186.00	286931.00	0.00	-271252.00	0.00	1038410.00	3.62
2	P	26	SLD	-271252.00	-271252.00	203186.00	203186.00	0.00	-271252.00	0.00	1038410.00	5.11
2	P	26	SLD	-282790.00	-282790.00	-19495.40	-286931.00	0.00	-282790.00	0.00	-1046490.00	3.65
2	P	26	SLD	-282790.00	-282790.00	-19495.40	-28330.10	0.00	-282790.00	0.00	-1046490.00	36.94
2	P	26	SLD	-282790.00	-282790.00	203186.00	286931.00	0.00	-282790.00	0.00	1046490.00	3.65
2	P	26	SLD	-282790.00	-282790.00	203186.00	203186.00	0.00	-282790.00	0.00	1046490.00	5.15
2	P	29	SLD	-275973.00	-275973.00	0.00	0.00	7763.95	-275976.00	74287.10	0.02	9.57
2	P	29	SLD	-275973.00	-275973.00	0.00	0.00	-5135.79	-275976.00	-74287.10	-0.01	14.46
2	P	29	SLD	-278068.00	-278068.00	0.00	0.00	7763.95	-278070.00	74434.10	0.03	9.59
2	P	29	SLD	-278068.00	-278068.00	0.00	0.00	-5135.79	-278070.00	-74434.10	-0.01	14.49
2	P	29	SLD	-275973.00	-275973.00	147114.00	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
2	P	29	SLD	-275973.00	-275973.00	147114.00	147114.00	0.00	-275973.00	0.00	1041720.00	7.08
2	P	29	SLD	-275973.00	-275973.00	36575.80	207171.00	0.00	-275973.00	0.00	1041720.00	5.03

2	P	29	SLD	-275973.00	-275973.00	36575.80	51430.10	0.00	-275973.00	0.00	1041720.00	20.25
2	P	29	SLD	-278068.00	-278068.00	147114.00	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
2	P	29	SLD	-278068.00	-278068.00	147114.00	147114.00	0.00	-278068.00	0.00	1043190.00	7.09
2	P	29	SLD	-278068.00	-278068.00	36575.80	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
2	P	29	SLD	-278068.00	-278068.00	36575.80	51430.10	0.00	-278068.00	0.00	1043190.00	20.28
2	P	32	SLD	-272949.00	-272949.00	0.00	0.00	3414.70	-272951.00	74074.80	0.03	21.69
2	P	32	SLD	-272949.00	-272949.00	0.00	0.00	-786.53	-272952.00	-74074.80	-0.01	94.18
2	P	32	SLD	-281093.00	-281093.00	0.00	0.00	3414.70	-281094.00	74646.30	0.03	21.86
2	P	32	SLD	-281093.00	-281093.00	0.00	0.00	-786.53	-281094.00	-74646.30	-0.01	94.90
2	P	32	SLD	-272949.00	-272949.00	-194134.00	-533587.00	0.00	-272949.00	0.00	-1039600.00	1.95
2	P	32	SLD	-272949.00	-272949.00	-194134.00	-274986.00	0.00	-272949.00	0.00	-1039600.00	3.78
2	P	32	SLD	-272949.00	-272949.00	377824.00	533587.00	0.00	-272949.00	0.00	1039600.00	1.95
2	P	32	SLD	-272949.00	-272949.00	377824.00	377824.00	0.00	-272949.00	0.00	1039600.00	2.75
2	P	32	SLD	-281093.00	-281093.00	-194134.00	-533587.00	0.00	-281093.00	0.00	-1045300.00	1.96
2	P	32	SLD	-281093.00	-281093.00	-194134.00	-274986.00	0.00	-281093.00	0.00	-1045300.00	3.80
2	P	32	SLD	-281093.00	-281093.00	377824.00	533587.00	0.00	-281093.00	0.00	1045300.00	1.96
2	P	32	SLD	-281093.00	-281093.00	377824.00	377824.00	0.00	-281093.00	0.00	1045300.00	2.77
2	P	35	SLD	-279126.00	-279126.00	0.00	0.00	-729.60	-279128.00	-74508.30	-0.01	102.12
2	P	35	SLD	-279126.00	-279126.00	0.00	0.00	3357.76	-279128.00	74508.30	0.02	22.19
2	P	35	SLD	-274916.00	-274916.00	0.00	0.00	-729.60	-274918.00	-74212.90	0.00	101.72
2	P	35	SLD	-274916.00	-274916.00	0.00	0.00	3357.76	-274918.00	74212.90	0.02	22.10
2	P	35	SLD	-279126.00	-279126.00	-177215.00	-509505.00	0.00	-279126.00	0.00	-1043930.00	2.05
2	P	35	SLD	-279126.00	-279126.00	-177215.00	-250904.00	0.00	-279126.00	0.00	-1043930.00	4.16
2	P	35	SLD	-279126.00	-279126.00	360905.00	509505.00	0.00	-279126.00	0.00	1043930.00	2.05
2	P	35	SLD	-279126.00	-279126.00	360905.00	360905.00	0.00	-279126.00	0.00	1043930.00	2.89
2	P	35	SLD	-274916.00	-274916.00	-177215.00	-509505.00	0.00	-274916.00	0.00	-1040980.00	2.04
2	P	35	SLD	-274916.00	-274916.00	-177215.00	-250904.00	0.00	-274916.00	0.00	-1040980.00	4.15
2	P	35	SLD	-274916.00	-274916.00	360905.00	509505.00	0.00	-274916.00	0.00	1040980.00	2.04
2	P	35	SLD	-274916.00	-274916.00	360905.00	360905.00	0.00	-274916.00	0.00	1040980.00	2.88
2	P	38	SLD	-270493.00	-270493.00	0.00	0.00	7974.90	-270496.00	73902.50	0.03	9.27
2	P	38	SLD	-270493.00	-270493.00	0.00	0.00	-5373.24	-270496.00	-73902.50	-0.01	13.75
2	P	38	SLD	-282031.00	-282031.00	0.00	0.00	7974.90	-282033.00	74712.20	0.03	9.37
2	P	38	SLD	-282031.00	-282031.00	0.00	0.00	-5373.24	-282033.00	-74712.20	-0.01	13.90
2	P	38	SLD	-270493.00	-270493.00	-215996.00	-215996.00	0.00	-270493.00	0.00	-1037870.00	4.81
2	P	38	SLD	-270493.00	-270493.00	-215996.00	-305898.00	0.00	-270493.00	0.00	-1037870.00	3.39
2	P	38	SLD	-270493.00	-270493.00	6685.26	9363.51	0.00	-270493.00	0.00	1037870.00	110.84
2	P	38	SLD	-270493.00	-270493.00	6685.26	305898.00	0.00	-270493.00	0.00	1037870.00	3.39
2	P	38	SLD	-282031.00	-282031.00	-215996.00	-215996.00	0.00	-282031.00	0.00	-1045960.00	4.84
2	P	38	SLD	-282031.00	-282031.00	-215996.00	-305898.00	0.00	-282031.00	0.00	-1045960.00	3.42
2	P	38	SLD	-282031.00	-282031.00	6685.26	9363.51	0.00	-282031.00	0.00	1045960.00	111.70
2	P	38	SLD	-282031.00	-282031.00	6685.26	305898.00	0.00	-282031.00	0.00	1045960.00	3.42
2	P	41	SLD	-275215.00	-275215.00	0.00	0.00	7750.70	-275217.00	74233.80	0.03	9.58
2	P	41	SLD	-275215.00	-275215.00	0.00	0.00	-5149.04	-275217.00	-74233.80	-0.01	14.42
2	P	41	SLD	-277309.00	-277309.00	0.00	0.00	7750.70	-277311.00	74380.80	0.03	9.60
2	P	41	SLD	-277309.00	-277309.00	0.00	0.00	-5149.04	-277311.00	-74380.80	-0.01	14.45
2	P	41	SLD	-275215.00	-275215.00	-49386.00	-70396.60	0.00	-275215.00	0.00	-1041190.00	14.79
2	P	41	SLD	-275215.00	-275215.00	-49386.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
2	P	41	SLD	-275215.00	-275215.00	-159924.00	-159924.00	0.00	-275215.00	0.00	-1041190.00	6.51
2	P	41	SLD	-275215.00	-275215.00	-159924.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
2	P	41	SLD	-277309.00	-277309.00	-49386.00	-70396.60	0.00	-277309.00	0.00	-1042660.00	14.81
2	P	41	SLD	-277309.00	-277309.00	-49386.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
2	P	41	SLD	-277309.00	-277309.00	-159924.00	-159924.00	0.00	-277309.00	0.00	-1042660.00	6.52
2	P	41	SLD	-277309.00	-277309.00	-159924.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
2	P	44	SLD	-272190.00	-272190.00	0.00	0.00	3401.44	-272193.00	74021.60	0.03	21.76
2	P	44	SLD	-272190.00	-272190.00	0.00	0.00	-799.79	-272193.00	-74021.60	-0.01	92.55
2	P	44	SLD	-280334.00	-280334.00	0.00	0.00	3401.44	-280335.00	74593.10	0.03	21.93
2	P	44	SLD	-280334.00	-280334.00	0.00	0.00	-799.79	-280335.00	-74593.10	-0.01	93.26
2	P	44	SLD	-272190.00	-272190.00	-390634.00	-390634.00	0.00	-272190.00	0.00	-1039060.00	2.66
2	P	44	SLD	-272190.00	-272190.00	-390634.00	-552554.00	0.00	-272190.00	0.00	-1039060.00	1.88
2	P	44	SLD	-272190.00	-272190.00	181324.00	256019.00	0.00	-272190.00	0.00	1039060.00	4.06
2	P	44	SLD	-272190.00	-272190.00	181324.00	552554.00	0.00	-272190.00	0.00	1039060.00	1.88
2	P	44	SLD	-280334.00	-280334.00	-390634.00	-390634.00	0.00	-280334.00	0.00	-1044770.00	2.67
2	P	44	SLD	-280334.00	-280334.00	-390634.00	-552554.00	0.00	-280334.00	0.00	-1044770.00	1.89
2	P	44	SLD	-280334.00	-280334.00	181324.00	256019.00	0.00	-280334.00	0.00	1044770.00	4.08
2	P	44	SLD	-280334.00	-280334.00	181324.00	552554.00	0.00	-280334.00	0.00	1044770.00	1.89
2	P	47	SLD	-278367.00	-278367.00	0.00	0.00	-742.85	-278369.00	-74455.10	-0.01	100.23
2	P	47	SLD	-278367.00	-278367.00	0.00	0.00	3344.51	-278369.00	74455.10	0.02	22.26
2	P	47	SLD	-274157.00	-274157.00	0.00	0.00	-742.85	-274159.00	-74159.60	-0.01	99.83
2	P	47	SLD	-274157.00	-274157.00	0.00	0.00	3344.51	-274159.00	74159.60	0.02	22.17
2	P	47	SLD	-278367.00	-278367.00	-373715.00	-373715.00	0.00	-278367.00	0.00	-1043400.00	2.79
2	P	47	SLD	-278367.00	-278367.00	-373715.00	-528472.00	0.00	-278367.00	0.00	-1043400.00	1.97
2	P	47	SLD	-278367.00	-278367.00	164404.00	231937.00	0.00	-278367.00	0.00	1043400.00	4.50
2	P	47	SLD	-278367.00	-278367.00	164404.00	528472.00	0.00	-278367.00	0.00	1043400.00	1.97
2	P	47	SLD	-274157.00	-274157.00	-373715.00	-373715.00	0.00	-274157.00	0.00	-1040450.00	2.78
2	P	47	SLD	-274157.00	-274157.00	-373715.00	-528472.00	0.00	-274157.00	0.00	-1040450.00	1.97
2	P	47	SLD	-274157.00	-274157.00	164404.00	231937.00	0.00	-274157.00	0.00	1040450.00	4.49
2	P	47	SLD	-274157.00	-274157.00	164404.00	528472.00	0.00	-274157.00	0.00	1040450.00	1.97

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>

1	P	73	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	73	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	74	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	74	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	75	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	75	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	76	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	76	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	77	SLE	R	-306612.00	0.00	-183.93	29.82	444.77
1	P	77	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08
1	P	78	SLE	R	-306612.00	0.00	-183.93	29.82	444.77
1	P	78	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08
1	P	79	SLE	R	-306612.00	0.00	-183.93	29.82	444.77
1	P	79	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08
1	P	80	SLE	R	-306612.00	0.00	-183.93	29.82	444.77
1	P	80	SLE	R	-306612.00	-11736.10	0.00	31.40	470.08
1	P	81	SLE	R	-308167.00	0.00	-236.91	30.09	448.08
1	P	81	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21
1	P	82	SLE	R	-308167.00	0.00	-236.91	30.09	448.08
1	P	82	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21
1	P	83	SLE	R	-308167.00	0.00	-236.91	30.09	448.08
1	P	83	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21
1	P	84	SLE	R	-308167.00	0.00	-236.91	30.09	448.08
1	P	84	SLE	R	-308167.00	-11694.60	0.00	31.54	472.21
1	P	85	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	85	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	86	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	86	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	87	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	87	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	88	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	88	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	89	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	89	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	90	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	90	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	91	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	91	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	92	SLE	R	-305045.00	0.00	-184.80	29.67	442.54
1	P	92	SLE	R	-305045.00	-11706.30	0.00	31.24	467.75
1	P	93	SLE	R	-322075.00	0.00	-174.22	31.28	466.82
1	P	93	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59
1	P	94	SLE	R	-322075.00	0.00	-174.22	31.28	466.82
1	P	94	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59
1	P	95	SLE	R	-322075.00	0.00	-174.22	31.28	466.82
1	P	95	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59
1	P	96	SLE	R	-322075.00	0.00	-174.22	31.28	466.82
1	P	96	SLE	R	-322075.00	-11842.30	0.00	32.90	492.59
1	T	73	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	73	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	74	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	74	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	75	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	75	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	76	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	76	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	77	SLE	R	-306612.00	0.00	-252.81	29.98	446.17
1	T	77	SLE	R	-306612.00	1168.93	0.00	29.60	443.94
1	T	78	SLE	R	-306612.00	0.00	-252.81	29.98	446.17
1	T	78	SLE	R	-306612.00	1168.93	0.00	29.60	443.94
1	T	79	SLE	R	-306612.00	0.00	-252.81	29.98	446.17
1	T	79	SLE	R	-306612.00	1168.93	0.00	29.60	443.94
1	T	80	SLE	R	-306612.00	0.00	-252.81	29.98	446.17
1	T	80	SLE	R	-306612.00	1168.93	0.00	29.60	443.94
1	T	81	SLE	R	-308167.00	0.00	-303.92	30.25	449.44
1	T	81	SLE	R	-308167.00	1172.83	0.00	29.75	446.19
1	T	82	SLE	R	-308167.00	0.00	-303.92	30.25	449.44
1	T	82	SLE	R	-308167.00	1172.83	0.00	29.75	446.19
1	T	83	SLE	R	-308167.00	0.00	-303.92	30.25	449.44
1	T	83	SLE	R	-308167.00	1172.83	0.00	29.75	446.19
1	T	84	SLE	R	-308167.00	0.00	-303.92	30.25	449.44
1	T	84	SLE	R	-308167.00	1172.83	0.00	29.75	446.19
1	T	85	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	85	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	86	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	86	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	87	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	87	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	88	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	88	SLE	R	-305045.00	1164.89	0.00	29.45	441.68
1	T	89	SLE	R	-305045.00	0.00	-252.99	29.83	443.92
1	T	89	SLE	R	-305045.00	1164.89	0.00	29.45	441.68

1	T	90	SLE	R	-305045.00	0.00	-252.99	29.83		443.92		
1	T	90	SLE	R	-305045.00	1164.89	0.00	29.45		441.68		
1	T	91	SLE	R	-305045.00	0.00	-252.99	29.83		443.92		
1	T	91	SLE	R	-305045.00	1164.89	0.00	29.45		441.68		
1	T	92	SLE	R	-305045.00	0.00	-252.99	29.83		443.92		
1	T	92	SLE	R	-305045.00	1164.89	0.00	29.45		441.68		
1	T	93	SLE	R	-322075.00	0.00	-250.97	31.46		468.38		
1	T	93	SLE	R	-322075.00	1250.57	0.00	31.10		466.39		
1	T	94	SLE	R	-322075.00	0.00	-250.97	31.46		468.38		
1	T	94	SLE	R	-322075.00	1250.57	0.00	31.10		466.39		
1	T	95	SLE	R	-322075.00	0.00	-250.97	31.46		468.38		
1	T	95	SLE	R	-322075.00	1250.57	0.00	31.10		466.39		
1	T	96	SLE	R	-322075.00	0.00	-250.97	31.46		468.38		
1	T	96	SLE	R	-322075.00	1250.57	0.00	31.10		466.39		
1	P	121	SLE	Q	-296702.00	0.00	-172.64	28.85				
1	P	121	SLE	Q	-296702.00	-10316.70	0.00	30.21				
1	P	122	SLE	Q	-296702.00	0.00	-172.64	28.85				
1	P	122	SLE	Q	-296702.00	-10316.70	0.00	30.21				
1	T	121	SLE	Q	-296702.00	0.00	-237.27	28.99				
1	T	121	SLE	Q	-296702.00	955.05	0.00	28.62				
1	T	122	SLE	Q	-296702.00	0.00	-237.27	28.99				
1	T	122	SLE	Q	-296702.00	955.05	0.00	28.62				
2	P	73	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	73	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	74	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	74	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	75	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	75	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	76	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	76	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	77	SLE	R	-285998.00	0.00	1374.33	30.56		439.21		
2	P	77	SLE	R	-285998.00	-7319.20	0.00	28.67		429.50		
2	P	78	SLE	R	-285998.00	0.00	1374.33	30.56		439.21		
2	P	78	SLE	R	-285998.00	-7319.20	0.00	28.67		429.50		
2	P	79	SLE	R	-285998.00	0.00	1374.33	30.56		439.21		
2	P	79	SLE	R	-285998.00	-7319.20	0.00	28.67		429.50		
2	P	80	SLE	R	-285998.00	0.00	1374.33	30.56		439.21		
2	P	80	SLE	R	-285998.00	-7319.20	0.00	28.67		429.50		
2	P	81	SLE	R	-285898.00	0.00	1570.03	30.99		443.02		
2	P	81	SLE	R	-285898.00	-7290.55	0.00	28.66		429.29		
2	P	82	SLE	R	-285898.00	0.00	1570.03	30.99		443.02		
2	P	82	SLE	R	-285898.00	-7290.55	0.00	28.66		429.29		
2	P	83	SLE	R	-285898.00	0.00	1570.03	30.99		443.02		
2	P	83	SLE	R	-285898.00	-7290.55	0.00	28.66		429.29		
2	P	84	SLE	R	-285898.00	0.00	1570.03	30.99		443.02		
2	P	84	SLE	R	-285898.00	-7290.55	0.00	28.66		429.29		
2	P	85	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	85	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	86	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	86	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	87	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	87	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	88	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	88	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	89	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	89	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	90	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	90	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	91	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	91	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	92	SLE	R	-284431.00	0.00	1374.13	30.41		436.95		
2	P	92	SLE	R	-284431.00	-7301.00	0.00	28.52		427.20		
2	P	93	SLE	R	-301461.00	0.00	1376.44	32.05		461.49		
2	P	93	SLE	R	-301461.00	-7361.11	0.00	30.16		451.85		
2	P	94	SLE	R	-301461.00	0.00	1376.44	32.05		461.49		
2	P	94	SLE	R	-301461.00	-7361.11	0.00	30.16		451.85		
2	P	95	SLE	R	-301461.00	0.00	1376.44	32.05		461.49		
2	P	95	SLE	R	-301461.00	-7361.11	0.00	30.16		451.85		
2	P	96	SLE	R	-301461.00	0.00	1376.44	32.05		461.49		
2	P	96	SLE	R	-301461.00	-7361.11	0.00	30.16		451.85		
2	P	121	SLE	Q	-276641.00	0.00	1307.44	29.51				
2	P	121	SLE	Q	-276641.00	-6458.76	0.00	27.63				
2	P	122	SLE	Q	-276641.00	0.00	1307.44	29.51				
2	P	122	SLE	Q	-276641.00	-6458.76	0.00	27.63				

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	50	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	51	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	52	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	53	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	P	54	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	P	55	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	P	56	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	P	57	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	P	58	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	P	59	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	P	60	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	P	61	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	62	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	63	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	64	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	65	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	66	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	67	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	68	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	P	69	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	P	70	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	P	71	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	P	72	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	P	1	SLV	111088.00	166631.00	370398.00	350466.00	2.10
1	P	1	SLV	111088.00	166631.00	370398.00	350466.00	2.10
1	P	1	SLV	-9481.55	14222.30	370398.00	350466.00	24.64
1	P	1	SLV	111088.00	166631.00	375882.00	350466.00	2.10
1	P	1	SLV	111088.00	166631.00	375882.00	350466.00	2.10
1	P	1	SLV	-9481.55	14222.30	375882.00	350466.00	24.64
1	P	4	SLV	21450.60	32175.90	373677.00	350466.00	10.89
1	P	4	SLV	80155.50	120233.00	373677.00	350466.00	2.91
1	P	4	SLV	80155.50	120233.00	373677.00	350466.00	2.91
1	P	4	SLV	21450.60	32175.90	372603.00	350466.00	10.89
1	P	4	SLV	80155.50	120233.00	372603.00	350466.00	2.91
1	P	4	SLV	80155.50	120233.00	372603.00	350466.00	2.91
1	P	7	SLV	204651.00	306977.00	370951.00	350466.00	1.14
1	P	7	SLV	-103045.00	154568.00	370951.00	350466.00	2.27
1	P	7	SLV	204651.00	306977.00	375329.00	350466.00	1.14
1	P	7	SLV	-103045.00	154568.00	375329.00	350466.00	2.27
1	P	10	SLV	195212.00	292818.00	374703.00	350466.00	1.20
1	P	10	SLV	-93605.80	140409.00	374703.00	350466.00	2.50
1	P	10	SLV	195212.00	292818.00	371577.00	350466.00	1.20
1	P	10	SLV	-93605.80	140409.00	371577.00	350466.00	2.50
1	P	13	SLV	3857.40	5786.10	370157.00	350466.00	60.57
1	P	13	SLV	-116712.00	175068.00	370157.00	350466.00	2.00
1	P	13	SLV	-116712.00	175068.00	370157.00	350466.00	2.00
1	P	13	SLV	3857.40	5786.10	375641.00	350466.00	60.57
1	P	13	SLV	-116712.00	175068.00	375641.00	350466.00	2.00
1	P	13	SLV	-116712.00	175068.00	375641.00	350466.00	2.00
1	P	16	SLV	-85779.60	128669.00	373435.00	350466.00	2.72
1	P	16	SLV	-85779.60	128669.00	373435.00	350466.00	2.72
1	P	16	SLV	-27074.80	40612.10	373435.00	350466.00	8.63
1	P	16	SLV	-85779.60	128669.00	372362.00	350466.00	2.72
1	P	16	SLV	-85779.60	128669.00	372362.00	350466.00	2.72
1	P	16	SLV	-27074.80	40612.10	372362.00	350466.00	8.63
1	P	19	SLV	97421.20	146132.00	370709.00	350466.00	2.40
1	P	19	SLV	-210276.00	315413.00	370709.00	350466.00	1.11
1	P	19	SLV	-210276.00	315413.00	370709.00	350466.00	1.11
1	P	19	SLV	97421.20	146132.00	375088.00	350466.00	2.40
1	P	19	SLV	-210276.00	315413.00	375088.00	350466.00	1.11
1	P	19	SLV	-210276.00	315413.00	375088.00	350466.00	1.11
1	P	22	SLV	87981.60	131972.00	374462.00	350466.00	2.66
1	P	22	SLV	-200836.00	301254.00	374462.00	350466.00	1.16
1	P	22	SLV	-200836.00	301254.00	374462.00	350466.00	1.16
1	P	22	SLV	87981.60	131972.00	371335.00	350466.00	2.66
1	P	22	SLV	-200836.00	301254.00	371335.00	350466.00	1.16
1	P	22	SLV	-200836.00	301254.00	371335.00	350466.00	1.16
1	P	25	SLV	111088.00	166631.00	370398.00	350466.00	2.10
1	P	25	SLV	111088.00	166631.00	370398.00	350466.00	2.10
1	P	25	SLV	-9481.55	14222.30	370398.00	350466.00	24.64
1	P	25	SLV	111088.00	166631.00	375882.00	350466.00	2.10
1	P	25	SLV	111088.00	166631.00	375882.00	350466.00	2.10
1	P	25	SLV	-9481.55	14222.30	375882.00	350466.00	24.64
1	P	28	SLV	21450.60	32175.90	373677.00	350466.00	10.89
1	P	28	SLV	80155.50	120233.00	373677.00	350466.00	2.91
1	P	28	SLV	80155.50	120233.00	373677.00	350466.00	2.91
1	P	28	SLV	21450.60	32175.90	372603.00	350466.00	10.89
1	P	28	SLV	80155.50	120233.00	372603.00	350466.00	2.91
1	P	28	SLV	80155.50	120233.00	372603.00	350466.00	2.91

1	P	31	SLV	204651.00	306977.00	370951.00	350466.00	1.14
1	P	31	SLV	-103045.00	154568.00	370951.00	350466.00	2.27
1	P	31	SLV	204651.00	306977.00	375329.00	350466.00	1.14
1	P	31	SLV	-103045.00	154568.00	375329.00	350466.00	2.27
1	P	34	SLV	195212.00	292818.00	374703.00	350466.00	1.20
1	P	34	SLV	-93605.80	140409.00	374703.00	350466.00	2.50
1	P	34	SLV	195212.00	292818.00	371577.00	350466.00	1.20
1	P	34	SLV	-93605.80	140409.00	371577.00	350466.00	2.50
1	P	37	SLV	3857.40	5786.10	370157.00	350466.00	60.57
1	P	37	SLV	-116712.00	175068.00	370157.00	350466.00	2.00
1	P	37	SLV	-116712.00	175068.00	370157.00	350466.00	2.00
1	P	37	SLV	3857.40	5786.10	375641.00	350466.00	60.57
1	P	37	SLV	-116712.00	175068.00	375641.00	350466.00	2.00
1	P	37	SLV	-116712.00	175068.00	375641.00	350466.00	2.00
1	P	40	SLV	-85779.60	128669.00	373435.00	350466.00	2.72
1	P	40	SLV	-85779.60	128669.00	373435.00	350466.00	2.72
1	P	40	SLV	-27074.80	40612.10	373435.00	350466.00	8.63
1	P	40	SLV	-85779.60	128669.00	372362.00	350466.00	2.72
1	P	40	SLV	-85779.60	128669.00	372362.00	350466.00	2.72
1	P	40	SLV	-27074.80	40612.10	372362.00	350466.00	8.63
1	P	43	SLV	97421.20	146132.00	370709.00	350466.00	2.40
1	P	43	SLV	-210276.00	315413.00	370709.00	350466.00	1.11
1	P	43	SLV	-210276.00	315413.00	370709.00	350466.00	1.11
1	P	43	SLV	97421.20	146132.00	375088.00	350466.00	2.40
1	P	43	SLV	-210276.00	315413.00	375088.00	350466.00	1.11
1	P	43	SLV	-210276.00	315413.00	375088.00	350466.00	1.11
1	P	46	SLV	87981.60	131972.00	374462.00	350466.00	2.66
1	P	46	SLV	-200836.00	301254.00	374462.00	350466.00	1.16
1	P	46	SLV	-200836.00	301254.00	374462.00	350466.00	1.16
1	P	46	SLV	87981.60	131972.00	371335.00	350466.00	2.66
1	P	46	SLV	-200836.00	301254.00	371335.00	350466.00	1.16
1	P	46	SLV	-200836.00	301254.00	371335.00	350466.00	1.16
1	T	49	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	50	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	51	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	52	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	53	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	T	54	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	T	55	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	T	56	SLU	-4642.11	4642.11	383698.00	350466.00	75.50
1	T	57	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	T	58	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	T	59	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	T	60	SLU	-4627.69	4627.69	383698.00	350466.00	75.73
1	T	61	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	62	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	63	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	64	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	65	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	66	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	67	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	68	SLU	-4629.14	4629.14	383698.00	350466.00	75.71
1	T	69	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	T	70	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	T	71	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	T	72	SLU	-4714.17	4714.17	383698.00	350466.00	74.34
1	T	1	SLV	111088.00	100008.00	370398.00	350466.00	3.50
1	T	1	SLV	111088.00	100008.00	370398.00	350466.00	3.50
1	T	1	SLV	-9481.55	100008.00	370398.00	350466.00	3.50
1	T	1	SLV	-9481.55	100008.00	370398.00	350466.00	3.50
1	T	1	SLV	111088.00	100008.00	375882.00	350466.00	3.50
1	T	1	SLV	111088.00	100008.00	375882.00	350466.00	3.50
1	T	1	SLV	-9481.55	100008.00	375882.00	350466.00	3.50
1	T	1	SLV	-9481.55	100008.00	375882.00	350466.00	3.50
1	T	4	SLV	21450.60	71527.20	373677.00	350466.00	4.90
1	T	4	SLV	21450.60	71527.20	373677.00	350466.00	4.90
1	T	4	SLV	80155.50	71527.20	373677.00	350466.00	4.90
1	T	4	SLV	80155.50	71527.20	373677.00	350466.00	4.90
1	T	4	SLV	21450.60	71527.20	372603.00	350466.00	4.90
1	T	4	SLV	21450.60	71527.20	372603.00	350466.00	4.90
1	T	4	SLV	80155.50	71527.20	372603.00	350466.00	4.90
1	T	4	SLV	80155.50	71527.20	372603.00	350466.00	4.90
1	T	7	SLV	204651.00	179002.00	370951.00	350466.00	1.96
1	T	7	SLV	204651.00	179002.00	370951.00	350466.00	1.96
1	T	7	SLV	-103045.00	179002.00	370951.00	350466.00	1.96
1	T	7	SLV	-103045.00	179002.00	370951.00	350466.00	1.96
1	T	7	SLV	204651.00	179002.00	375329.00	350466.00	1.96
1	T	7	SLV	204651.00	179002.00	375329.00	350466.00	1.96
1	T	7	SLV	-103045.00	179002.00	375329.00	350466.00	1.96
1	T	7	SLV	-103045.00	179002.00	375329.00	350466.00	1.96
1	T	10	SLV	195212.00	170299.00	374703.00	350466.00	2.06
1	T	10	SLV	195212.00	170299.00	374703.00	350466.00	2.06

1	T	10	SLV	-93605.80	170299.00	374703.00	350466.00	2.06
1	T	10	SLV	-93605.80	170299.00	374703.00	350466.00	2.06
1	T	10	SLV	195212.00	170299.00	371577.00	350466.00	2.06
1	T	10	SLV	195212.00	170299.00	371577.00	350466.00	2.06
1	T	10	SLV	-93605.80	170299.00	371577.00	350466.00	2.06
1	T	10	SLV	-93605.80	170299.00	371577.00	350466.00	2.06
1	T	13	SLV	3857.40	102902.00	370157.00	350466.00	3.41
1	T	13	SLV	3857.40	102902.00	370157.00	350466.00	3.41
1	T	13	SLV	-116712.00	102902.00	370157.00	350466.00	3.41
1	T	13	SLV	-116712.00	102902.00	370157.00	350466.00	3.41
1	T	13	SLV	3857.40	102902.00	375641.00	350466.00	3.41
1	T	13	SLV	3857.40	102902.00	375641.00	350466.00	3.41
1	T	13	SLV	-116712.00	102902.00	375641.00	350466.00	3.41
1	T	13	SLV	-116712.00	102902.00	375641.00	350466.00	3.41
1	T	16	SLV	-85779.60	74421.10	373435.00	350466.00	4.71
1	T	16	SLV	-85779.60	74421.10	373435.00	350466.00	4.71
1	T	16	SLV	-27074.80	74421.10	373435.00	350466.00	4.71
1	T	16	SLV	-27074.80	74421.10	373435.00	350466.00	4.71
1	T	16	SLV	-85779.60	74421.10	372362.00	350466.00	4.71
1	T	16	SLV	-85779.60	74421.10	372362.00	350466.00	4.71
1	T	16	SLV	-27074.80	74421.10	372362.00	350466.00	4.71
1	T	16	SLV	-27074.80	74421.10	372362.00	350466.00	4.71
1	T	19	SLV	97421.20	181895.00	370709.00	350466.00	1.93
1	T	19	SLV	97421.20	181895.00	370709.00	350466.00	1.93
1	T	19	SLV	-210276.00	181895.00	370709.00	350466.00	1.93
1	T	19	SLV	-210276.00	181895.00	370709.00	350466.00	1.93
1	T	19	SLV	97421.20	181895.00	375088.00	350466.00	1.93
1	T	19	SLV	97421.20	181895.00	375088.00	350466.00	1.93
1	T	19	SLV	-210276.00	181895.00	375088.00	350466.00	1.93
1	T	19	SLV	-210276.00	181895.00	375088.00	350466.00	1.93
1	T	22	SLV	87981.60	173193.00	374462.00	350466.00	2.02
1	T	22	SLV	87981.60	173193.00	374462.00	350466.00	2.02
1	T	22	SLV	-200836.00	173193.00	374462.00	350466.00	2.02
1	T	22	SLV	-200836.00	173193.00	374462.00	350466.00	2.02
1	T	22	SLV	87981.60	173193.00	371335.00	350466.00	2.02
1	T	22	SLV	87981.60	173193.00	371335.00	350466.00	2.02
1	T	22	SLV	-200836.00	173193.00	371335.00	350466.00	2.02
1	T	22	SLV	-200836.00	173193.00	371335.00	350466.00	2.02
1	T	25	SLV	111088.00	100008.00	370398.00	350466.00	3.50
1	T	25	SLV	111088.00	100008.00	370398.00	350466.00	3.50
1	T	25	SLV	-9481.55	100008.00	370398.00	350466.00	3.50
1	T	25	SLV	-9481.55	100008.00	370398.00	350466.00	3.50
1	T	25	SLV	111088.00	100008.00	375882.00	350466.00	3.50
1	T	25	SLV	111088.00	100008.00	375882.00	350466.00	3.50
1	T	25	SLV	-9481.55	100008.00	375882.00	350466.00	3.50
1	T	25	SLV	-9481.55	100008.00	375882.00	350466.00	3.50
1	T	28	SLV	21450.60	71527.20	373677.00	350466.00	4.90
1	T	28	SLV	21450.60	71527.20	373677.00	350466.00	4.90
1	T	28	SLV	80155.50	71527.20	373677.00	350466.00	4.90
1	T	28	SLV	80155.50	71527.20	373677.00	350466.00	4.90
1	T	28	SLV	21450.60	71527.20	372603.00	350466.00	4.90
1	T	28	SLV	21450.60	71527.20	372603.00	350466.00	4.90
1	T	28	SLV	80155.50	71527.20	372603.00	350466.00	4.90
1	T	28	SLV	80155.50	71527.20	372603.00	350466.00	4.90
1	T	31	SLV	204651.00	179002.00	370951.00	350466.00	1.96
1	T	31	SLV	204651.00	179002.00	370951.00	350466.00	1.96
1	T	31	SLV	-103045.00	179002.00	370951.00	350466.00	1.96
1	T	31	SLV	-103045.00	179002.00	370951.00	350466.00	1.96
1	T	31	SLV	204651.00	179002.00	375329.00	350466.00	1.96
1	T	31	SLV	204651.00	179002.00	375329.00	350466.00	1.96
1	T	31	SLV	-103045.00	179002.00	375329.00	350466.00	1.96
1	T	31	SLV	-103045.00	179002.00	375329.00	350466.00	1.96
1	T	34	SLV	195212.00	170299.00	374703.00	350466.00	2.06
1	T	34	SLV	195212.00	170299.00	374703.00	350466.00	2.06
1	T	34	SLV	-93605.80	170299.00	374703.00	350466.00	2.06
1	T	34	SLV	-93605.80	170299.00	374703.00	350466.00	2.06
1	T	34	SLV	195212.00	170299.00	371577.00	350466.00	2.06
1	T	34	SLV	195212.00	170299.00	371577.00	350466.00	2.06
1	T	34	SLV	-93605.80	170299.00	371577.00	350466.00	2.06
1	T	34	SLV	-93605.80	170299.00	371577.00	350466.00	2.06
1	T	37	SLV	3857.40	102902.00	370157.00	350466.00	3.41
1	T	37	SLV	3857.40	102902.00	370157.00	350466.00	3.41
1	T	37	SLV	-116712.00	102902.00	370157.00	350466.00	3.41
1	T	37	SLV	-116712.00	102902.00	370157.00	350466.00	3.41
1	T	37	SLV	3857.40	102902.00	375641.00	350466.00	3.41
1	T	37	SLV	3857.40	102902.00	375641.00	350466.00	3.41
1	T	37	SLV	-116712.00	102902.00	375641.00	350466.00	3.41
1	T	37	SLV	-116712.00	102902.00	375641.00	350466.00	3.41
1	T	40	SLV	-85779.60	74421.10	373435.00	350466.00	4.71
1	T	40	SLV	-85779.60	74421.10	373435.00	350466.00	4.71
1	T	40	SLV	-27074.80	74421.10	373435.00	350466.00	4.71
1	T	40	SLV	-27074.80	74421.10	373435.00	350466.00	4.71

1	T	40	SLV	-85779.60	74421.10	372362.00	350466.00	4.71
1	T	40	SLV	-85779.60	74421.10	372362.00	350466.00	4.71
1	T	40	SLV	-27074.80	74421.10	372362.00	350466.00	4.71
1	T	40	SLV	-27074.80	74421.10	372362.00	350466.00	4.71
1	T	43	SLV	97421.20	181895.00	370709.00	350466.00	1.93
1	T	43	SLV	97421.20	181895.00	370709.00	350466.00	1.93
1	T	43	SLV	-210276.00	181895.00	370709.00	350466.00	1.93
1	T	43	SLV	-210276.00	181895.00	370709.00	350466.00	1.93
1	T	43	SLV	97421.20	181895.00	375088.00	350466.00	1.93
1	T	43	SLV	97421.20	181895.00	375088.00	350466.00	1.93
1	T	43	SLV	-210276.00	181895.00	375088.00	350466.00	1.93
1	T	43	SLV	-210276.00	181895.00	375088.00	350466.00	1.93
1	T	46	SLV	87981.60	173193.00	374462.00	350466.00	2.02
1	T	46	SLV	87981.60	173193.00	374462.00	350466.00	2.02
1	T	46	SLV	-200836.00	173193.00	374462.00	350466.00	2.02
1	T	46	SLV	-200836.00	173193.00	374462.00	350466.00	2.02
1	T	46	SLV	87981.60	173193.00	371335.00	350466.00	2.02
1	T	46	SLV	87981.60	173193.00	371335.00	350466.00	2.02
1	T	46	SLV	-200836.00	173193.00	371335.00	350466.00	2.02
1	T	46	SLV	-200836.00	173193.00	371335.00	350466.00	2.02
1	P	2	SLD	77481.60	116222.00	525282.00	403036.00	3.47
1	P	2	SLD	77481.60	116222.00	525282.00	403036.00	3.47
1	P	2	SLD	-7967.55	11951.30	525282.00	403036.00	33.72
1	P	2	SLD	77481.60	116222.00	527884.00	403036.00	3.47
1	P	2	SLD	77481.60	116222.00	527884.00	403036.00	3.47
1	P	2	SLD	-7967.55	11951.30	527884.00	403036.00	33.72
1	P	5	SLD	13821.80	20732.70	526347.00	403036.00	19.44
1	P	5	SLD	55692.30	83538.40	526347.00	403036.00	4.82
1	P	5	SLD	55692.30	83538.40	526347.00	403036.00	4.82
1	P	5	SLD	13821.80	20732.70	526820.00	403036.00	19.44
1	P	5	SLD	55692.30	83538.40	526820.00	403036.00	4.82
1	P	5	SLD	55692.30	83538.40	526820.00	403036.00	4.82
1	P	8	SLD	144069.00	216103.00	525666.00	403036.00	1.87
1	P	8	SLD	-74554.60	111832.00	525666.00	403036.00	3.60
1	P	8	SLD	144069.00	216103.00	527500.00	403036.00	1.87
1	P	8	SLD	-74554.60	111832.00	527500.00	403036.00	3.60
1	P	11	SLD	137484.00	206225.00	527060.00	403036.00	1.95
1	P	11	SLD	-67969.50	101954.00	527060.00	403036.00	3.95
1	P	11	SLD	137484.00	206225.00	526106.00	403036.00	1.95
1	P	11	SLD	-67969.50	101954.00	526106.00	403036.00	3.95
1	P	14	SLD	2257.43	3386.14	525113.00	403036.00	119.03
1	P	14	SLD	-83191.80	124788.00	525113.00	403036.00	3.23
1	P	14	SLD	-83191.80	124788.00	525113.00	403036.00	3.23
1	P	14	SLD	2257.43	3386.14	527715.00	403036.00	119.03
1	P	14	SLD	-83191.80	124788.00	527715.00	403036.00	3.23
1	P	14	SLD	-83191.80	124788.00	527715.00	403036.00	3.23
1	P	17	SLD	-61402.40	92103.60	526177.00	403036.00	4.38
1	P	17	SLD	-61402.40	92103.60	526177.00	403036.00	4.38
1	P	17	SLD	-19531.90	29297.90	526177.00	403036.00	13.76
1	P	17	SLD	-61402.40	92103.60	526650.00	403036.00	4.38
1	P	17	SLD	-61402.40	92103.60	526650.00	403036.00	4.38
1	P	17	SLD	-19531.90	29297.90	526650.00	403036.00	13.76
1	P	20	SLD	68844.50	103267.00	525497.00	403036.00	3.90
1	P	20	SLD	-149779.00	224668.00	525497.00	403036.00	1.79
1	P	20	SLD	-149779.00	224668.00	525497.00	403036.00	1.79
1	P	20	SLD	68844.50	103267.00	527331.00	403036.00	3.90
1	P	20	SLD	-149779.00	224668.00	527331.00	403036.00	1.79
1	P	20	SLD	-149779.00	224668.00	527331.00	403036.00	1.79
1	P	23	SLD	62259.30	93389.00	526891.00	403036.00	4.32
1	P	23	SLD	-143194.00	214790.00	526891.00	403036.00	1.88
1	P	23	SLD	-143194.00	214790.00	526891.00	403036.00	1.88
1	P	23	SLD	62259.30	93389.00	525937.00	403036.00	4.32
1	P	23	SLD	-143194.00	214790.00	525937.00	403036.00	1.88
1	P	23	SLD	-143194.00	214790.00	525937.00	403036.00	1.88
1	P	26	SLD	77481.60	116222.00	525282.00	403036.00	3.47
1	P	26	SLD	77481.60	116222.00	525282.00	403036.00	3.47
1	P	26	SLD	-7967.55	11951.30	525282.00	403036.00	33.72
1	P	26	SLD	77481.60	116222.00	527884.00	403036.00	3.47
1	P	26	SLD	77481.60	116222.00	527884.00	403036.00	3.47
1	P	26	SLD	-7967.55	11951.30	527884.00	403036.00	33.72
1	P	29	SLD	13821.80	20732.70	526347.00	403036.00	19.44
1	P	29	SLD	55692.30	83538.40	526347.00	403036.00	4.82
1	P	29	SLD	55692.30	83538.40	526347.00	403036.00	4.82
1	P	29	SLD	13821.80	20732.70	526820.00	403036.00	19.44
1	P	29	SLD	55692.30	83538.40	526820.00	403036.00	4.82
1	P	29	SLD	55692.30	83538.40	526820.00	403036.00	4.82
1	P	32	SLD	144069.00	216103.00	525666.00	403036.00	1.87
1	P	32	SLD	-74554.60	111832.00	525666.00	403036.00	3.60
1	P	32	SLD	144069.00	216103.00	527500.00	403036.00	1.87
1	P	32	SLD	-74554.60	111832.00	527500.00	403036.00	3.60
1	P	35	SLD	137484.00	206225.00	527060.00	403036.00	1.95
1	P	35	SLD	-67969.50	101954.00	527060.00	403036.00	3.95

1	P	35	SLD	137484.00	206225.00	526106.00	403036.00	1.95
1	P	35	SLD	-67969.50	101954.00	526106.00	403036.00	3.95
1	P	38	SLD	2257.43	3386.14	525113.00	403036.00	119.03
1	P	38	SLD	-83191.80	124788.00	525113.00	403036.00	3.23
1	P	38	SLD	-83191.80	124788.00	525113.00	403036.00	3.23
1	P	38	SLD	2257.43	3386.14	527715.00	403036.00	119.03
1	P	38	SLD	-83191.80	124788.00	527715.00	403036.00	3.23
1	P	38	SLD	-83191.80	124788.00	527715.00	403036.00	3.23
1	P	41	SLD	-61402.40	92103.60	526177.00	403036.00	4.38
1	P	41	SLD	-61402.40	92103.60	526177.00	403036.00	4.38
1	P	41	SLD	-19531.90	29297.90	526177.00	403036.00	13.76
1	P	41	SLD	-61402.40	92103.60	526650.00	403036.00	4.38
1	P	41	SLD	-61402.40	92103.60	526650.00	403036.00	4.38
1	P	41	SLD	-19531.90	29297.90	526650.00	403036.00	13.76
1	P	44	SLD	68844.50	103267.00	525497.00	403036.00	3.90
1	P	44	SLD	-149779.00	224668.00	525497.00	403036.00	1.79
1	P	44	SLD	-149779.00	224668.00	525497.00	403036.00	1.79
1	P	44	SLD	68844.50	103267.00	527331.00	403036.00	3.90
1	P	44	SLD	-149779.00	224668.00	527331.00	403036.00	1.79
1	P	44	SLD	-149779.00	224668.00	527331.00	403036.00	1.79
1	P	47	SLD	62259.30	93389.00	526891.00	403036.00	4.32
1	P	47	SLD	-143194.00	214790.00	526891.00	403036.00	1.88
1	P	47	SLD	-143194.00	214790.00	526891.00	403036.00	1.88
1	P	47	SLD	62259.30	93389.00	525937.00	403036.00	4.32
1	P	47	SLD	-143194.00	214790.00	525937.00	403036.00	1.88
1	P	47	SLD	-143194.00	214790.00	525937.00	403036.00	1.88
1	T	2	SLD	77481.60	69996.20	525282.00	403036.00	5.76
1	T	2	SLD	77481.60	69996.20	525282.00	403036.00	5.76
1	T	2	SLD	-7967.55	69996.20	525282.00	403036.00	5.76
1	T	2	SLD	-7967.55	69996.20	525282.00	403036.00	5.76
1	T	2	SLD	77481.60	69996.20	527884.00	403036.00	5.76
1	T	2	SLD	77481.60	69996.20	527884.00	403036.00	5.76
1	T	2	SLD	-7967.55	69996.20	527884.00	403036.00	5.76
1	T	2	SLD	-7967.55	69996.20	527884.00	403036.00	5.76
1	T	5	SLD	13821.80	49940.30	526347.00	403036.00	8.07
1	T	5	SLD	13821.80	49940.30	526347.00	403036.00	8.07
1	T	5	SLD	55692.30	49940.30	526347.00	403036.00	8.07
1	T	5	SLD	55692.30	49940.30	526347.00	403036.00	8.07
1	T	5	SLD	13821.80	49940.30	526820.00	403036.00	8.07
1	T	5	SLD	13821.80	49940.30	526820.00	403036.00	8.07
1	T	5	SLD	55692.30	49940.30	526820.00	403036.00	8.07
1	T	5	SLD	55692.30	49940.30	526820.00	403036.00	8.07
1	T	8	SLD	144069.00	125813.00	525666.00	403036.00	3.20
1	T	8	SLD	144069.00	125813.00	525666.00	403036.00	3.20
1	T	8	SLD	-74554.60	125813.00	525666.00	403036.00	3.20
1	T	8	SLD	-74554.60	125813.00	525666.00	403036.00	3.20
1	T	8	SLD	144069.00	125813.00	527500.00	403036.00	3.20
1	T	8	SLD	144069.00	125813.00	527500.00	403036.00	3.20
1	T	8	SLD	-74554.60	125813.00	527500.00	403036.00	3.20
1	T	8	SLD	-74554.60	125813.00	527500.00	403036.00	3.20
1	T	11	SLD	137484.00	119748.00	527060.00	403036.00	3.37
1	T	11	SLD	137484.00	119748.00	527060.00	403036.00	3.37
1	T	11	SLD	-67969.50	119748.00	527060.00	403036.00	3.37
1	T	11	SLD	-67969.50	119748.00	527060.00	403036.00	3.37
1	T	11	SLD	137484.00	119748.00	526106.00	403036.00	3.37
1	T	11	SLD	137484.00	119748.00	526106.00	403036.00	3.37
1	T	11	SLD	-67969.50	119748.00	526106.00	403036.00	3.37
1	T	11	SLD	-67969.50	119748.00	526106.00	403036.00	3.37
1	T	14	SLD	2257.43	72727.90	525113.00	403036.00	5.54
1	T	14	SLD	2257.43	72727.90	525113.00	403036.00	5.54
1	T	14	SLD	-83191.80	72727.90	525113.00	403036.00	5.54
1	T	14	SLD	-83191.80	72727.90	525113.00	403036.00	5.54
1	T	14	SLD	2257.43	72727.90	527715.00	403036.00	5.54
1	T	14	SLD	2257.43	72727.90	527715.00	403036.00	5.54
1	T	14	SLD	-83191.80	72727.90	527715.00	403036.00	5.54
1	T	14	SLD	-83191.80	72727.90	527715.00	403036.00	5.54
1	T	17	SLD	-61402.40	52672.00	526177.00	403036.00	7.65
1	T	17	SLD	-61402.40	52672.00	526177.00	403036.00	7.65
1	T	17	SLD	-19531.90	52672.00	526177.00	403036.00	7.65
1	T	17	SLD	-19531.90	52672.00	526177.00	403036.00	7.65
1	T	17	SLD	-61402.40	52672.00	526650.00	403036.00	7.65
1	T	17	SLD	-61402.40	52672.00	526650.00	403036.00	7.65
1	T	17	SLD	-19531.90	52672.00	526650.00	403036.00	7.65
1	T	17	SLD	-19531.90	52672.00	526650.00	403036.00	7.65
1	T	20	SLD	68844.50	128544.00	525497.00	403036.00	3.14
1	T	20	SLD	68844.50	128544.00	525497.00	403036.00	3.14
1	T	20	SLD	-149779.00	128544.00	525497.00	403036.00	3.14
1	T	20	SLD	-149779.00	128544.00	525497.00	403036.00	3.14
1	T	20	SLD	68844.50	128544.00	527331.00	403036.00	3.14
1	T	20	SLD	68844.50	128544.00	527331.00	403036.00	3.14
1	T	20	SLD	-149779.00	128544.00	527331.00	403036.00	3.14
1	T	20	SLD	-149779.00	128544.00	527331.00	403036.00	3.14

1	T	23	SLD	62259.30	122479.00	526891.00	403036.00	3.29
1	T	23	SLD	62259.30	122479.00	526891.00	403036.00	3.29
1	T	23	SLD	-143194.00	122479.00	526891.00	403036.00	3.29
1	T	23	SLD	-143194.00	122479.00	526891.00	403036.00	3.29
1	T	23	SLD	62259.30	122479.00	525937.00	403036.00	3.29
1	T	23	SLD	62259.30	122479.00	525937.00	403036.00	3.29
1	T	23	SLD	-143194.00	122479.00	525937.00	403036.00	3.29
1	T	23	SLD	-143194.00	122479.00	525937.00	403036.00	3.29
1	T	26	SLD	77481.60	69996.20	525282.00	403036.00	5.76
1	T	26	SLD	77481.60	69996.20	525282.00	403036.00	5.76
1	T	26	SLD	-7967.55	69996.20	525282.00	403036.00	5.76
1	T	26	SLD	-7967.55	69996.20	525282.00	403036.00	5.76
1	T	26	SLD	77481.60	69996.20	527884.00	403036.00	5.76
1	T	26	SLD	77481.60	69996.20	527884.00	403036.00	5.76
1	T	26	SLD	-7967.55	69996.20	527884.00	403036.00	5.76
1	T	26	SLD	-7967.55	69996.20	527884.00	403036.00	5.76
1	T	29	SLD	13821.80	49940.30	526347.00	403036.00	8.07
1	T	29	SLD	13821.80	49940.30	526347.00	403036.00	8.07
1	T	29	SLD	55692.30	49940.30	526347.00	403036.00	8.07
1	T	29	SLD	55692.30	49940.30	526347.00	403036.00	8.07
1	T	29	SLD	13821.80	49940.30	526820.00	403036.00	8.07
1	T	29	SLD	13821.80	49940.30	526820.00	403036.00	8.07
1	T	29	SLD	55692.30	49940.30	526820.00	403036.00	8.07
1	T	29	SLD	55692.30	49940.30	526820.00	403036.00	8.07
1	T	32	SLD	144069.00	125813.00	525666.00	403036.00	3.20
1	T	32	SLD	144069.00	125813.00	525666.00	403036.00	3.20
1	T	32	SLD	-74554.60	125813.00	525666.00	403036.00	3.20
1	T	32	SLD	-74554.60	125813.00	525666.00	403036.00	3.20
1	T	32	SLD	144069.00	125813.00	527500.00	403036.00	3.20
1	T	32	SLD	144069.00	125813.00	527500.00	403036.00	3.20
1	T	32	SLD	-74554.60	125813.00	527500.00	403036.00	3.20
1	T	32	SLD	-74554.60	125813.00	527500.00	403036.00	3.20
1	T	35	SLD	137484.00	119748.00	527060.00	403036.00	3.37
1	T	35	SLD	137484.00	119748.00	527060.00	403036.00	3.37
1	T	35	SLD	-67969.50	119748.00	527060.00	403036.00	3.37
1	T	35	SLD	-67969.50	119748.00	527060.00	403036.00	3.37
1	T	35	SLD	137484.00	119748.00	526106.00	403036.00	3.37
1	T	35	SLD	137484.00	119748.00	526106.00	403036.00	3.37
1	T	35	SLD	-67969.50	119748.00	526106.00	403036.00	3.37
1	T	35	SLD	-67969.50	119748.00	526106.00	403036.00	3.37
1	T	38	SLD	2257.43	72727.90	525113.00	403036.00	5.54
1	T	38	SLD	2257.43	72727.90	525113.00	403036.00	5.54
1	T	38	SLD	-83191.80	72727.90	525113.00	403036.00	5.54
1	T	38	SLD	-83191.80	72727.90	525113.00	403036.00	5.54
1	T	38	SLD	2257.43	72727.90	527715.00	403036.00	5.54
1	T	38	SLD	2257.43	72727.90	527715.00	403036.00	5.54
1	T	38	SLD	-83191.80	72727.90	527715.00	403036.00	5.54
1	T	38	SLD	-83191.80	72727.90	527715.00	403036.00	5.54
1	T	41	SLD	-61402.40	52672.00	526177.00	403036.00	7.65
1	T	41	SLD	-61402.40	52672.00	526177.00	403036.00	7.65
1	T	41	SLD	-19531.90	52672.00	526177.00	403036.00	7.65
1	T	41	SLD	-19531.90	52672.00	526177.00	403036.00	7.65
1	T	41	SLD	-61402.40	52672.00	526650.00	403036.00	7.65
1	T	41	SLD	-61402.40	52672.00	526650.00	403036.00	7.65
1	T	41	SLD	-19531.90	52672.00	526650.00	403036.00	7.65
1	T	41	SLD	-19531.90	52672.00	526650.00	403036.00	7.65
1	T	44	SLD	68844.50	128544.00	525497.00	403036.00	3.14
1	T	44	SLD	68844.50	128544.00	525497.00	403036.00	3.14
1	T	44	SLD	-149779.00	128544.00	525497.00	403036.00	3.14
1	T	44	SLD	-149779.00	128544.00	525497.00	403036.00	3.14
1	T	44	SLD	68844.50	128544.00	527331.00	403036.00	3.14
1	T	44	SLD	68844.50	128544.00	527331.00	403036.00	3.14
1	T	44	SLD	-149779.00	128544.00	527331.00	403036.00	3.14
1	T	44	SLD	-149779.00	128544.00	527331.00	403036.00	3.14
1	T	47	SLD	62259.30	122479.00	526891.00	403036.00	3.29
1	T	47	SLD	62259.30	122479.00	526891.00	403036.00	3.29
1	T	47	SLD	-143194.00	122479.00	526891.00	403036.00	3.29
1	T	47	SLD	-143194.00	122479.00	526891.00	403036.00	3.29
1	T	47	SLD	62259.30	122479.00	525937.00	403036.00	3.29
1	T	47	SLD	62259.30	122479.00	525937.00	403036.00	3.29
1	T	47	SLD	-143194.00	122479.00	525937.00	403036.00	3.29
1	T	47	SLD	-143194.00	122479.00	525937.00	403036.00	3.29

Nucleo 210 Nodi 113 127

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	49	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	50	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96

1	P	50	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	51	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	51	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	52	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	52	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	53	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.02	104.10
1	P	53	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
1	P	54	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.02	104.10
1	P	54	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
1	P	55	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.02	104.10
1	P	55	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
1	P	56	SLU	-422346.00	-422346.00	0.00	0.00	705.79	-422353.00	73475.80	0.02	104.10
1	P	56	SLU	-422346.00	-422346.00	-18330.00	-18330.00	0.00	-422346.00	-0.00	-923070.00	50.36
1	P	57	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.04	93.97
1	P	57	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
1	P	58	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.04	93.97
1	P	58	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
1	P	59	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.04	93.97
1	P	59	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
1	P	60	SLU	-424558.00	-424558.00	0.00	0.00	783.15	-424564.00	73594.10	0.04	93.97
1	P	60	SLU	-424558.00	-424558.00	-18267.50	-18267.50	0.00	-424558.00	-0.00	-923666.00	50.56
1	P	61	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	61	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	62	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	62	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	63	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	63	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	64	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	64	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	65	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	65	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	66	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	66	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	67	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	67	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	68	SLU	-419951.00	-419951.00	0.00	0.00	705.51	-419959.00	73347.80	0.03	103.96
1	P	68	SLU	-419951.00	-419951.00	-18285.20	-18285.20	0.00	-419951.00	-0.00	-922422.00	50.45
1	P	69	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.03	105.29
1	P	69	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
1	P	70	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.03	105.29
1	P	70	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
1	P	71	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.03	105.29
1	P	71	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
1	P	72	SLU	-445843.00	-445843.00	0.00	0.00	709.81	-445844.00	74736.00	0.03	105.29
1	P	72	SLU	-445843.00	-445843.00	-18687.50	-18687.50	0.00	-445843.00	-0.00	-929278.00	49.73
1	P	1	SLV	-284060.00	-284060.00	0.00	0.00	7701.58	-284060.00	65140.20	0.03	8.46
1	P	1	SLV	-284060.00	-284060.00	0.00	0.00	-6805.08	-284060.00	-65140.20	-0.01	9.57
1	P	1	SLV	-301603.00	-301603.00	0.00	0.00	7701.58	-301603.00	66297.60	0.03	8.61
1	P	1	SLV	-301603.00	-301603.00	0.00	0.00	-6805.08	-301603.00	-66297.60	-0.00	9.74
1	P	1	SLV	-284060.00	-284060.00	-452823.00	-452823.00	0.00	-284060.00	-0.00	-869733.00	1.92
1	P	1	SLV	-284060.00	-284060.00	6926.16	17707.60	0.00	-284060.00	0.00	869733.00	49.12
1	P	1	SLV	-284060.00	-284060.00	6926.16	205686.00	0.00	-284060.00	0.00	869733.00	4.23
1	P	1	SLV	-301603.00	-301603.00	-452823.00	-452823.00	0.00	-301603.00	-0.00	-878554.00	1.94
1	P	1	SLV	-301603.00	-301603.00	6926.16	17707.60	0.00	-301603.00	0.00	878554.00	49.61
1	P	1	SLV	-301603.00	-301603.00	6926.16	205686.00	0.00	-301603.00	0.00	878554.00	4.27
1	P	4	SLV	-297307.00	-297307.00	0.00	0.00	7110.02	-297308.00	66014.00	0.05	9.28
1	P	4	SLV	-297307.00	-297307.00	0.00	0.00	-6213.52	-297307.00	-66014.00	-0.01	10.62
1	P	4	SLV	-288355.00	-288355.00	0.00	0.00	7110.02	-288356.00	65423.40	0.04	9.20
1	P	4	SLV	-288355.00	-288355.00	0.00	0.00	-6213.52	-288355.00	-65423.40	-0.01	10.53
1	P	4	SLV	-297307.00	-297307.00	-132510.00	-132510.00	0.00	-297307.00	-0.00	-876410.00	6.61
1	P	4	SLV	-297307.00	-297307.00	-132510.00	-150615.00	0.00	-297307.00	-0.00	-876410.00	5.82
1	P	4	SLV	-297307.00	-297307.00	-313387.00	-313387.00	0.00	-297307.00	-0.00	-876410.00	2.80
1	P	4	SLV	-288355.00	-288355.00	-132510.00	-132510.00	0.00	-288356.00	-0.00	-871908.00	6.58
1	P	4	SLV	-288355.00	-288355.00	-132510.00	-150615.00	0.00	-288356.00	-0.00	-871908.00	5.79
1	P	4	SLV	-288355.00	-288355.00	-313387.00	-313387.00	0.00	-288356.00	-0.00	-871908.00	2.78
1	P	7	SLV	-284741.00	-284741.00	0.00	0.00	2892.29	-284741.00	65185.10	0.04	22.54
1	P	7	SLV	-284741.00	-284741.00	0.00	0.00	-1995.79	-284741.00	-65185.10	-0.01	32.66
1	P	7	SLV	-300922.00	-300922.00	0.00	0.00	2892.29	-300922.00	66252.60	0.04	22.91
1	P	7	SLV	-300922.00	-300922.00	0.00	0.00	-1995.79	-300922.00	-66252.60	-0.01	33.20
1	P	7	SLV	-284741.00	-284741.00	-777128.00	-777128.00	0.00	-284741.00	-0.00	-870078.00	1.12
1	P	7	SLV	-284741.00	-284741.00	331231.00	331231.00	0.00	-284741.00	0.00	870078.00	2.63
1	P	7	SLV	-284741.00	-284741.00	331231.00	382422.00	0.00	-284741.00	0.00	870078.00	2.28
1	P	7	SLV	-300922.00	-300922.00	-777128.00	-777128.00	0.00	-300922.00	-0.00	-878215.00	1.13
1	P	7	SLV	-300922.00	-300922.00	331231.00	331231.00	0.00	-300922.00	0.00	878215.00	2.65
1	P	7	SLV	-300922.00	-300922.00	331231.00	382422.00	0.00	-300922.00	0.00	878215.00	2.30
1	P	10	SLV	-298572.00	-298572.00	0.00	0.00	-1821.52	-298572.00	-66097.50	-0.00	36.29
1	P	10	SLV	-298572.00	-298572.00	0.00	0.00	2718.03	-298572.00	66097.50	0.05	24.32
1	P	10	SLV	-287091.00	-287091.00	0.00	0.00	-1821.52	-287091.00	-65340.10	-0.00	35.87
1	P	10	SLV	-287091.00	-287091.00	0.00	0.00	2718.03	-287091.00	65340.00	0.03	24.04
1	P	10	SLV	-298572.00	-298572.00	-734789.00	-734789.00	0.00	-298572.00	-0.00	-877042.00	1.19
1	P	10	SLV	-298572.00	-298572.00	288893.00	288893.00	0.00	-298572.00	0.00	877042.00	3.04
1	P	10	SLV	-298572.00	-298572.00	288893.00	365587.00	0.00	-298572.00	0.00	877042.00	2.40

1	P	10	SLV	-287091.00	-287091.00	-734789.00	-734789.00	0.00	-287091.00	-0.00	-871270.00	1.19
1	P	10	SLV	-287091.00	-287091.00	288893.00	288893.00	0.00	-287091.00	0.00	871270.00	3.02
1	P	10	SLV	-287091.00	-287091.00	288893.00	365587.00	0.00	-287091.00	0.00	871270.00	2.38
1	P	13	SLV	-285167.00	-285167.00	0.00	0.00	7748.46	-285167.00	65213.20	0.04	8.42
1	P	13	SLV	-285167.00	-285167.00	0.00	0.00	-6758.21	-285167.00	-65213.20	-0.00	9.65
1	P	13	SLV	-302709.00	-302709.00	0.00	0.00	7748.46	-302709.00	66370.70	0.03	8.57
1	P	13	SLV	-302709.00	-302709.00	0.00	0.00	-6758.21	-302709.00	-66370.70	-0.01	9.82
1	P	13	SLV	-285167.00	-285167.00	-28576.20	-183217.00	0.00	-285167.00	-0.00	-870294.00	4.75
1	P	13	SLV	-285167.00	-285167.00	-28576.20	-40176.70	0.00	-285167.00	-0.00	-870294.00	21.66
1	P	13	SLV	-285167.00	-285167.00	431173.00	431173.00	0.00	-285167.00	0.00	870294.00	2.02
1	P	13	SLV	-302709.00	-302709.00	-28576.20	-183217.00	0.00	-302709.00	-0.00	-879105.00	4.80
1	P	13	SLV	-302709.00	-302709.00	-28576.20	-40176.70	0.00	-302709.00	-0.00	-879105.00	21.88
1	P	13	SLV	-302709.00	-302709.00	431173.00	431173.00	0.00	-302709.00	0.00	879105.00	2.04
1	P	16	SLV	-298414.00	-298414.00	0.00	0.00	7156.89	-298414.00	66087.00	0.03	9.23
1	P	16	SLV	-298414.00	-298414.00	0.00	0.00	-6166.64	-298414.00	-66087.00	-0.01	10.72
1	P	16	SLV	-289462.00	-289462.00	0.00	0.00	7156.89	-289462.00	65496.40	0.04	9.15
1	P	16	SLV	-289462.00	-289462.00	0.00	0.00	-6166.64	-289462.00	-65496.40	-0.01	10.62
1	P	16	SLV	-298414.00	-298414.00	291737.00	291737.00	0.00	-298414.00	0.00	876963.00	3.01
1	P	16	SLV	-298414.00	-298414.00	110860.00	128146.00	0.00	-298414.00	0.00	876963.00	6.84
1	P	16	SLV	-298414.00	-298414.00	110860.00	110860.00	0.00	-298414.00	0.00	876963.00	7.91
1	P	16	SLV	-289462.00	-289462.00	291737.00	291737.00	0.00	-289462.00	0.00	872467.00	2.99
1	P	16	SLV	-289462.00	-289462.00	110860.00	128146.00	0.00	-289462.00	0.00	872467.00	6.81
1	P	16	SLV	-289462.00	-289462.00	110860.00	110860.00	0.00	-289462.00	0.00	872467.00	7.87
1	P	19	SLV	-285848.00	-285848.00	0.00	0.00	2939.16	-285848.00	65258.00	0.04	22.20
1	P	19	SLV	-285848.00	-285848.00	0.00	0.00	-1948.91	-285848.00	-65258.00	-0.02	33.48
1	P	19	SLV	-302028.00	-302028.00	0.00	0.00	2939.16	-302028.00	66325.70	0.03	22.57
1	P	19	SLV	-302028.00	-302028.00	0.00	0.00	-1948.91	-302028.00	-66325.70	-0.00	34.03
1	P	19	SLV	-285848.00	-285848.00	-352881.00	-359953.00	0.00	-285848.00	-0.00	-870640.00	2.42
1	P	19	SLV	-285848.00	-285848.00	-352881.00	-352881.00	0.00	-285848.00	-0.00	-870640.00	2.47
1	P	19	SLV	-285848.00	-285848.00	755477.00	755477.00	0.00	-285848.00	0.00	870640.00	1.15
1	P	19	SLV	-302028.00	-302028.00	-352881.00	-359953.00	0.00	-302028.00	0.00	-878766.00	2.44
1	P	19	SLV	-302028.00	-302028.00	-352881.00	-352881.00	0.00	-302028.00	0.00	-878766.00	2.49
1	P	19	SLV	-302028.00	-302028.00	755477.00	755477.00	0.00	-302028.00	0.00	878766.00	1.16
1	P	22	SLV	-299678.00	-299678.00	0.00	0.00	-1774.65	-299678.00	-66170.50	0.00	37.29
1	P	22	SLV	-299678.00	-299678.00	0.00	0.00	2764.90	-299678.00	66170.50	0.04	23.93
1	P	22	SLV	-288198.00	-288198.00	0.00	0.00	-1774.65	-288198.00	-65413.00	-0.01	36.86
1	P	22	SLV	-288198.00	-288198.00	0.00	0.00	2764.90	-288198.00	65413.00	0.05	23.66
1	P	22	SLV	-299678.00	-299678.00	-310543.00	-343118.00	0.00	-299678.00	0.00	-877596.00	2.56
1	P	22	SLV	-299678.00	-299678.00	-310543.00	-310543.00	0.00	-299678.00	0.00	-877596.00	2.83
1	P	22	SLV	-299678.00	-299678.00	713139.00	713139.00	0.00	-299678.00	0.00	877596.00	1.23
1	P	22	SLV	-288198.00	-288198.00	-310543.00	-343118.00	0.00	-288198.00	-0.00	-871829.00	2.54
1	P	22	SLV	-288198.00	-288198.00	-310543.00	-310543.00	0.00	-288198.00	-0.00	-871829.00	2.81
1	P	22	SLV	-288198.00	-288198.00	713139.00	713139.00	0.00	-288198.00	0.00	871829.00	1.22
1	P	25	SLV	-284060.00	-284060.00	0.00	0.00	7701.58	-284060.00	65140.20	0.03	8.46
1	P	25	SLV	-284060.00	-284060.00	0.00	0.00	-6805.08	-284060.00	-65140.20	-0.01	9.57
1	P	25	SLV	-301603.00	-301603.00	0.00	0.00	7701.58	-301603.00	66297.60	0.03	8.61
1	P	25	SLV	-301603.00	-301603.00	0.00	0.00	-6805.08	-301603.00	-66297.60	-0.00	9.74
1	P	25	SLV	-284060.00	-284060.00	-452823.00	-452823.00	0.00	-284060.00	-0.00	-869733.00	1.92
1	P	25	SLV	-284060.00	-284060.00	6926.16	17707.60	0.00	-284060.00	0.00	869733.00	49.12
1	P	25	SLV	-284060.00	-284060.00	6926.16	205686.00	0.00	-284060.00	0.00	869733.00	4.23
1	P	25	SLV	-301603.00	-301603.00	-452823.00	-452823.00	0.00	-301603.00	-0.00	-878554.00	1.94
1	P	25	SLV	-301603.00	-301603.00	6926.16	17707.60	0.00	-301603.00	0.00	878554.00	49.61
1	P	25	SLV	-301603.00	-301603.00	6926.16	205686.00	0.00	-301603.00	0.00	878554.00	4.27
1	P	28	SLV	-297307.00	-297307.00	0.00	0.00	7110.02	-297308.00	66014.00	0.05	9.28
1	P	28	SLV	-297307.00	-297307.00	0.00	0.00	-6213.52	-297307.00	-66014.00	-0.01	10.62
1	P	28	SLV	-288355.00	-288355.00	0.00	0.00	7110.02	-288356.00	65423.40	0.04	9.20
1	P	28	SLV	-288355.00	-288355.00	0.00	0.00	-6213.52	-288355.00	-65423.40	-0.01	10.53
1	P	28	SLV	-297307.00	-297307.00	-132510.00	-132510.00	0.00	-297307.00	-0.00	-876410.00	6.61
1	P	28	SLV	-297307.00	-297307.00	-132510.00	-150615.00	0.00	-297307.00	-0.00	-876410.00	5.82
1	P	28	SLV	-297307.00	-297307.00	-313387.00	-313387.00	0.00	-297307.00	-0.00	-876410.00	2.80
1	P	28	SLV	-288355.00	-288355.00	-132510.00	-132510.00	0.00	-288356.00	-0.00	-871908.00	6.58
1	P	28	SLV	-288355.00	-288355.00	-132510.00	-150615.00	0.00	-288356.00	-0.00	-871908.00	5.79
1	P	28	SLV	-288355.00	-288355.00	-313387.00	-313387.00	0.00	-288356.00	-0.00	-871908.00	2.78
1	P	31	SLV	-284741.00	-284741.00	0.00	0.00	2892.29	-284741.00	65185.10	0.04	22.54
1	P	31	SLV	-284741.00	-284741.00	0.00	0.00	-1995.79	-284741.00	-65185.10	-0.01	32.66
1	P	31	SLV	-300922.00	-300922.00	0.00	0.00	2892.29	-300922.00	66252.60	0.04	22.91
1	P	31	SLV	-300922.00	-300922.00	0.00	0.00	-1995.79	-300922.00	-66252.60	-0.01	33.20
1	P	31	SLV	-284741.00	-284741.00	-777128.00	-777128.00	0.00	-284741.00	-0.00	-870078.00	1.12
1	P	31	SLV	-284741.00	-284741.00	331231.00	331231.00	0.00	-284741.00	0.00	870078.00	2.63
1	P	31	SLV	-284741.00	-284741.00	331231.00	382422.00	0.00	-284741.00	0.00	870078.00	2.28
1	P	31	SLV	-300922.00	-300922.00	-777128.00	-777128.00	0.00	-300922.00	-0.00	-878215.00	1.13
1	P	31	SLV	-300922.00	-300922.00	331231.00	331231.00	0.00	-300922.00	0.00	878215.00	2.65
1	P	31	SLV	-300922.00	-300922.00	331231.00	382422.00	0.00	-300922.00	0.00	878215.00	2.30
1	P	34	SLV	-298572.00	-298572.00	0.00	0.00	-1821.52	-298572.00	-66097.50	-0.00	36.29
1	P	34	SLV	-298572.00	-298572.00	0.00	0.00	2718.03	-298572.00	66097.50	0.05	24.32
1	P	34	SLV	-287091.00	-287091.00	0.00	0.00	-1821.52	-287091.00	-65340.10	-0.00	35.87
1	P	34	SLV	-287091.00	-287091.00	0.00	0.00	2718.03	-287091.00	65340.00	0.03	24.04
1	P	34	SLV	-298572.00	-298572.00	-734789.00	-734789.00	0.00	-298572.00	-0.00	-877042.00	1.19
1	P	34	SLV	-298572.00	-298572.00	288893.00	288893.00	0.00	-298572.00	0.00	877042.00	3.04
1	P	34	SLV	-298572.00	-298572.00	288893.00	365587.00	0.00	-298572.00	0.00	877042.00	2.40
1	P	34	SLV	-287091.00	-287091.00	-734789.00	-734789.00	0.00	-287091.00	-0.00	-871270.00	1.19
1	P	34	SLV	-287091.00	-287091.00	288893.00	288893.00	0.00	-287091.00	0.00	871270.00	3.02

1	P	34	SLV	-287091.00	-287091.00	288893.00	365587.00	0.00	-287091.00	0.00	871270.00	2.38
1	P	37	SLV	-285167.00	-285167.00	0.00	0.00	7748.46	-285167.00	65213.20	0.04	8.42
1	P	37	SLV	-285167.00	-285167.00	0.00	0.00	-6758.21	-285167.00	-65213.20	-0.00	9.65
1	P	37	SLV	-302709.00	-302709.00	0.00	0.00	7748.46	-302709.00	66370.70	0.03	8.57
1	P	37	SLV	-302709.00	-302709.00	0.00	0.00	-6758.21	-302709.00	-66370.70	-0.01	9.82
1	P	37	SLV	-285167.00	-285167.00	-28576.20	-183217.00	0.00	-285167.00	-0.00	-870294.00	4.75
1	P	37	SLV	-285167.00	-285167.00	-28576.20	-40176.70	0.00	-285167.00	-0.00	-870294.00	21.66
1	P	37	SLV	-285167.00	-285167.00	431173.00	431173.00	0.00	-285167.00	0.00	870294.00	2.02
1	P	37	SLV	-302709.00	-302709.00	-28576.20	-183217.00	0.00	-302709.00	-0.00	-879105.00	4.80
1	P	37	SLV	-302709.00	-302709.00	-28576.20	-40176.70	0.00	-302709.00	-0.00	-879105.00	21.88
1	P	37	SLV	-302709.00	-302709.00	431173.00	431173.00	0.00	-302709.00	0.00	879105.00	2.04
1	P	40	SLV	-298414.00	-298414.00	0.00	0.00	7156.89	-298414.00	66087.00	0.03	9.23
1	P	40	SLV	-298414.00	-298414.00	0.00	0.00	-6166.64	-298414.00	-66087.00	-0.01	10.72
1	P	40	SLV	-289462.00	-289462.00	0.00	0.00	7156.89	-289462.00	65496.40	0.04	9.15
1	P	40	SLV	-289462.00	-289462.00	0.00	0.00	-6166.64	-289462.00	-65496.40	-0.01	10.62
1	P	40	SLV	-298414.00	-298414.00	291737.00	291737.00	0.00	-298414.00	0.00	876963.00	3.01
1	P	40	SLV	-298414.00	-298414.00	110860.00	128146.00	0.00	-298414.00	0.00	876963.00	6.84
1	P	40	SLV	-298414.00	-298414.00	110860.00	110860.00	0.00	-298414.00	0.00	876963.00	7.91
1	P	40	SLV	-289462.00	-289462.00	291737.00	291737.00	0.00	-289462.00	0.00	872467.00	2.99
1	P	40	SLV	-289462.00	-289462.00	110860.00	128146.00	0.00	-289462.00	0.00	872467.00	6.81
1	P	40	SLV	-289462.00	-289462.00	110860.00	110860.00	0.00	-289462.00	0.00	872467.00	7.87
1	P	43	SLV	-285848.00	-285848.00	0.00	0.00	2939.16	-285848.00	65258.00	0.04	22.20
1	P	43	SLV	-285848.00	-285848.00	0.00	0.00	-1948.91	-285848.00	-65258.00	-0.02	33.48
1	P	43	SLV	-302028.00	-302028.00	0.00	0.00	2939.16	-302028.00	66325.70	0.03	22.57
1	P	43	SLV	-302028.00	-302028.00	0.00	0.00	-1948.91	-302028.00	-66325.70	-0.00	34.03
1	P	43	SLV	-285848.00	-285848.00	-352881.00	-359953.00	0.00	-285848.00	-0.00	-870640.00	2.42
1	P	43	SLV	-285848.00	-285848.00	-352881.00	-352881.00	0.00	-285848.00	-0.00	-870640.00	2.47
1	P	43	SLV	-285848.00	-285848.00	755477.00	755477.00	0.00	-285848.00	0.00	870640.00	1.15
1	P	43	SLV	-302028.00	-302028.00	-352881.00	-359953.00	0.00	-302028.00	0.00	-878766.00	2.44
1	P	43	SLV	-302028.00	-302028.00	-352881.00	-352881.00	0.00	-302028.00	0.00	-878766.00	2.49
1	P	43	SLV	-302028.00	-302028.00	755477.00	755477.00	0.00	-302028.00	0.00	878766.00	1.16
1	P	46	SLV	-299678.00	-299678.00	0.00	0.00	-1774.65	-299678.00	-66170.50	0.00	37.29
1	P	46	SLV	-299678.00	-299678.00	0.00	0.00	2764.90	-299678.00	66170.50	0.04	23.93
1	P	46	SLV	-288198.00	-288198.00	0.00	0.00	-1774.65	-288198.00	-65413.00	-0.01	36.86
1	P	46	SLV	-288198.00	-288198.00	0.00	0.00	2764.90	-288198.00	65413.00	0.05	23.66
1	P	46	SLV	-299678.00	-299678.00	-310543.00	-343118.00	0.00	-299678.00	0.00	-877596.00	2.56
1	P	46	SLV	-299678.00	-299678.00	-310543.00	-310543.00	0.00	-299678.00	0.00	-877596.00	2.83
1	P	46	SLV	-299678.00	-299678.00	713139.00	713139.00	0.00	-299678.00	0.00	877596.00	1.23
1	P	46	SLV	-288198.00	-288198.00	-310543.00	-343118.00	0.00	-288198.00	-0.00	-871829.00	2.54
1	P	46	SLV	-288198.00	-288198.00	-310543.00	-310543.00	0.00	-288198.00	-0.00	-871829.00	2.81
1	P	46	SLV	-288198.00	-288198.00	713139.00	713139.00	0.00	-288198.00	0.00	871829.00	1.22
1	T	49	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	49	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	50	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	50	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	51	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	51	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	52	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	52	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	53	SLU	-422346.00	-422346.00	0.00	0.00	437.89	-422353.00	73475.80	0.02	167.79
1	T	53	SLU	-422346.00	-422346.00	1704.03	1704.03	0.00	-422346.00	0.00	923070.00	541.60
1	T	54	SLU	-422346.00	-422346.00	0.00	0.00	437.89	-422353.00	73475.80	0.02	167.79
1	T	54	SLU	-422346.00	-422346.00	1704.03	1704.03	0.00	-422346.00	0.00	923070.00	541.60
1	T	55	SLU	-422346.00	-422346.00	0.00	0.00	437.89	-422353.00	73475.80	0.02	167.79
1	T	55	SLU	-422346.00	-422346.00	1704.03	1704.03	0.00	-422346.00	0.00	923070.00	541.60
1	T	56	SLU	-422346.00	-422346.00	0.00	0.00	437.89	-422353.00	73475.80	0.02	167.79
1	T	56	SLU	-422346.00	-422346.00	1704.03	1704.03	0.00	-422346.00	0.00	923070.00	541.60
1	T	57	SLU	-424558.00	-424558.00	0.00	0.00	505.51	-424564.00	73594.10	0.04	145.58
1	T	57	SLU	-424558.00	-424558.00	1709.55	1709.55	0.00	-424558.00	0.00	923666.00	540.20
1	T	58	SLU	-424558.00	-424558.00	0.00	0.00	505.51	-424564.00	73594.10	0.04	145.58
1	T	58	SLU	-424558.00	-424558.00	1709.55	1709.55	0.00	-424558.00	0.00	923666.00	540.20
1	T	59	SLU	-424558.00	-424558.00	0.00	0.00	505.51	-424564.00	73594.10	0.04	145.58
1	T	59	SLU	-424558.00	-424558.00	1709.55	1709.55	0.00	-424558.00	0.00	923666.00	540.20
1	T	60	SLU	-424558.00	-424558.00	0.00	0.00	505.51	-424564.00	73594.10	0.04	145.58
1	T	60	SLU	-424558.00	-424558.00	1709.55	1709.55	0.00	-424558.00	0.00	923666.00	540.20
1	T	61	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	61	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	62	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	62	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	63	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	63	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	64	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	64	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	65	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	65	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	66	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	66	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	67	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	67	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	68	SLU	-419951.00	-419951.00	0.00	0.00	437.50	-419959.00	73347.80	0.03	167.65
1	T	68	SLU	-419951.00	-419951.00	1697.96	1697.96	0.00	-419951.00	0.00	922422.00	543.15
1	T	69	SLU	-445843.00	-445843.00	0.00	0.00	442.12	-445844.00	74736.00	0.03	169.03

1	T	69	SLU	-445843.00	-445843.00	1827.27	1827.27	0.00	-445843.00	0.00	929278.00	508.47
1	T	70	SLU	-445843.00	-445843.00	0.00	0.00	442.12	-445844.00	74736.00	0.03	169.03
1	T	70	SLU	-445843.00	-445843.00	1827.27	1827.27	0.00	-445843.00	0.00	929278.00	508.47
1	T	71	SLU	-445843.00	-445843.00	0.00	0.00	442.12	-445844.00	74736.00	0.03	169.03
1	T	71	SLU	-445843.00	-445843.00	1827.27	1827.27	0.00	-445843.00	0.00	929278.00	508.47
1	T	72	SLU	-445843.00	-445843.00	0.00	0.00	442.12	-445844.00	74736.00	0.03	169.03
1	T	72	SLU	-445843.00	-445843.00	1827.27	1827.27	0.00	-445843.00	0.00	929278.00	508.47
1	T	1	SLV	-284060.00	-284060.00	0.00	0.00	3863.53	-284060.00	65140.20	0.03	16.86
1	T	1	SLV	-284060.00	-284060.00	0.00	0.00	-3272.77	-284060.00	-65140.20	-0.01	19.90
1	T	1	SLV	-301603.00	-301603.00	0.00	0.00	3863.53	-301603.00	66297.60	0.03	17.16
1	T	1	SLV	-301603.00	-301603.00	0.00	0.00	-3272.77	-301603.00	-66297.60	-0.00	20.26
1	T	1	SLV	-284060.00	-284060.00	-12166.80	-12166.80	0.00	-284060.00	-0.00	-869733.00	71.49
1	T	1	SLV	-284060.00	-284060.00	-12166.80	-422958.00	0.00	-284060.00	-0.00	-869733.00	2.06
1	T	1	SLV	-284060.00	-284060.00	9291.84	9291.84	0.00	-284060.00	0.00	869733.00	93.60
1	T	1	SLV	-284060.00	-284060.00	9291.84	422958.00	0.00	-284060.00	0.00	869733.00	2.06
1	T	1	SLV	-301603.00	-301603.00	-12166.80	-12166.80	0.00	-301603.00	-0.00	-878554.00	72.21
1	T	1	SLV	-301603.00	-301603.00	-12166.80	-422958.00	0.00	-301603.00	-0.00	-878554.00	2.08
1	T	1	SLV	-301603.00	-301603.00	9291.84	9291.84	0.00	-301603.00	0.00	878554.00	94.55
1	T	1	SLV	-301603.00	-301603.00	9291.84	422958.00	0.00	-301603.00	0.00	878554.00	2.08
1	T	4	SLV	-297307.00	-297307.00	0.00	0.00	3115.31	-297308.00	66014.00	0.05	21.19
1	T	4	SLV	-297307.00	-297307.00	0.00	0.00	-2524.56	-297307.00	-66014.00	-0.01	26.15
1	T	4	SLV	-288355.00	-288355.00	0.00	0.00	3115.31	-288356.00	65423.40	0.04	21.00
1	T	4	SLV	-288355.00	-288355.00	0.00	0.00	-2524.56	-288355.00	-65423.40	-0.01	25.91
1	T	4	SLV	-297307.00	-297307.00	5789.94	123630.00	0.00	-297307.00	0.00	876410.00	7.09
1	T	4	SLV	-297307.00	-297307.00	5789.94	292806.00	0.00	-297307.00	0.00	876410.00	2.99
1	T	4	SLV	-297307.00	-297307.00	-8664.87	-123630.00	0.00	-297307.00	-0.00	-876410.00	7.09
1	T	4	SLV	-297307.00	-297307.00	-8664.87	-292806.00	0.00	-297307.00	-0.00	-876410.00	2.99
1	T	4	SLV	-288355.00	-288355.00	5789.94	123630.00	0.00	-288356.00	0.00	871908.00	7.05
1	T	4	SLV	-288355.00	-288355.00	5789.94	292806.00	0.00	-288356.00	0.00	871908.00	2.98
1	T	4	SLV	-288355.00	-288355.00	-8664.87	-123630.00	0.00	-288356.00	-0.00	-871908.00	7.05
1	T	4	SLV	-288355.00	-288355.00	-8664.87	-292806.00	0.00	-288356.00	-0.00	-871908.00	2.98
1	T	7	SLV	-284741.00	-284741.00	0.00	0.00	1686.00	-284741.00	65185.10	0.04	38.66
1	T	7	SLV	-284741.00	-284741.00	0.00	0.00	-1095.25	-284741.00	-65185.10	-0.01	59.52
1	T	7	SLV	-300922.00	-300922.00	0.00	0.00	1686.00	-300922.00	66252.60	0.04	39.30
1	T	7	SLV	-300922.00	-300922.00	0.00	0.00	-1095.25	-300922.00	-66252.60	-0.01	60.49
1	T	7	SLV	-284741.00	-284741.00	-31557.00	-309634.00	0.00	-284741.00	-0.00	-870078.00	2.81
1	T	7	SLV	-284741.00	-284741.00	-31557.00	-726070.00	0.00	-284741.00	-0.00	-870078.00	1.20
1	T	7	SLV	-284741.00	-284741.00	28682.10	309634.00	0.00	-284741.00	0.00	870078.00	2.81
1	T	7	SLV	-284741.00	-284741.00	28682.10	726070.00	0.00	-284741.00	0.00	870078.00	1.20
1	T	7	SLV	-300922.00	-300922.00	-31557.00	-309634.00	0.00	-300922.00	-0.00	-878215.00	2.84
1	T	7	SLV	-300922.00	-300922.00	-31557.00	-726070.00	0.00	-300922.00	-0.00	-878215.00	1.21
1	T	7	SLV	-300922.00	-300922.00	28682.10	309634.00	0.00	-300922.00	0.00	878215.00	2.84
1	T	7	SLV	-300922.00	-300922.00	28682.10	726070.00	0.00	-300922.00	0.00	878215.00	1.21
1	T	10	SLV	-298572.00	-298572.00	0.00	0.00	-928.66	-298572.00	-66097.50	-0.00	71.17
1	T	10	SLV	-298572.00	-298572.00	0.00	0.00	1519.41	-298572.00	66097.50	0.05	43.50
1	T	10	SLV	-287091.00	-287091.00	0.00	0.00	-928.66	-287091.00	-65340.10	-0.00	70.36
1	T	10	SLV	-287091.00	-287091.00	0.00	0.00	1519.41	-287091.00	65340.00	0.03	43.00
1	T	10	SLV	-298572.00	-298572.00	-30220.50	-270116.00	0.00	-298572.00	-0.00	-877042.00	3.25
1	T	10	SLV	-298572.00	-298572.00	-30220.50	-686552.00	0.00	-298572.00	-0.00	-877042.00	1.28
1	T	10	SLV	-298572.00	-298572.00	27345.60	270116.00	0.00	-298572.00	0.00	877042.00	3.25
1	T	10	SLV	-298572.00	-298572.00	27345.60	686552.00	0.00	-298572.00	0.00	877042.00	1.28
1	T	10	SLV	-287091.00	-287091.00	-30220.50	-270116.00	0.00	-287091.00	-0.00	-871270.00	3.23
1	T	10	SLV	-287091.00	-287091.00	-30220.50	-686552.00	0.00	-287091.00	-0.00	-871270.00	1.27
1	T	10	SLV	-287091.00	-287091.00	27345.60	270116.00	0.00	-287091.00	0.00	871270.00	3.23
1	T	10	SLV	-287091.00	-287091.00	27345.60	686552.00	0.00	-287091.00	0.00	871270.00	1.27
1	T	13	SLV	-285167.00	-285167.00	0.00	0.00	3847.63	-285167.00	65213.20	0.04	16.95
1	T	13	SLV	-285167.00	-285167.00	0.00	0.00	-3288.67	-285167.00	-65213.20	-0.00	19.83
1	T	13	SLV	-302709.00	-302709.00	0.00	0.00	3847.63	-302709.00	66370.70	0.03	17.25
1	T	13	SLV	-302709.00	-302709.00	0.00	0.00	-3288.67	-302709.00	-66370.70	-0.01	20.18
1	T	13	SLV	-285167.00	-285167.00	-7465.03	-402870.00	0.00	-285167.00	-0.00	-870294.00	2.16
1	T	13	SLV	-285167.00	-285167.00	-7465.03	-26609.60	0.00	-285167.00	-0.00	-870294.00	32.71
1	T	13	SLV	-285167.00	-285167.00	13993.60	402870.00	0.00	-285167.00	0.00	870294.00	2.16
1	T	13	SLV	-285167.00	-285167.00	13993.60	26609.60	0.00	-285167.00	0.00	870294.00	32.71
1	T	13	SLV	-302709.00	-302709.00	-7465.03	-402870.00	0.00	-302709.00	-0.00	-879105.00	2.18
1	T	13	SLV	-302709.00	-302709.00	-7465.03	-26609.60	0.00	-302709.00	-0.00	-879105.00	33.04
1	T	13	SLV	-302709.00	-302709.00	13993.60	402870.00	0.00	-302709.00	0.00	879105.00	2.18
1	T	13	SLV	-302709.00	-302709.00	13993.60	26609.60	0.00	-302709.00	0.00	879105.00	33.04
1	T	16	SLV	-298414.00	-298414.00	0.00	0.00	3099.42	-298414.00	66087.00	0.03	21.32
1	T	16	SLV	-298414.00	-298414.00	0.00	0.00	-2540.45	-298414.00	-66087.00	-0.01	26.01
1	T	16	SLV	-289462.00	-289462.00	0.00	0.00	3099.42	-289462.00	65496.40	0.04	21.13
1	T	16	SLV	-289462.00	-289462.00	0.00	0.00	-2540.45	-289462.00	-65496.40	-0.01	25.78
1	T	16	SLV	-298414.00	-298414.00	10491.70	272718.00	0.00	-298414.00	0.00	876963.00	3.22
1	T	16	SLV	-298414.00	-298414.00	10491.70	103542.00	0.00	-298414.00	0.00	876963.00	8.47
1	T	16	SLV	-298414.00	-298414.00	-3963.14	-272718.00	0.00	-298414.00	-0.00	-876963.00	3.22
1	T	16	SLV	-298414.00	-298414.00	-3963.14	-103542.00	0.00	-298414.00	-0.00	-876963.00	8.47
1	T	16	SLV	-289462.00	-289462.00	10491.70	272718.00	0.00	-289462.00	0.00	872467.00	3.20
1	T	16	SLV	-289462.00	-289462.00	10491.70	103542.00	0.00	-289462.00	0.00	872467.00	8.43
1	T	16	SLV	-289462.00	-289462.00	-3963.14	-272718.00	0.00	-289462.00	-0.00	-872467.00	3.20
1	T	16	SLV	-289462.00	-289462.00	-3963.14	-103542.00	0.00	-289462.00	-0.00	-872467.00	8.43
1	T	19	SLV	-285848.00	-285848.00	0.00	0.00	1670.11	-285848.00	65258.00	0.04	39.07
1	T	19	SLV	-285848.00	-285848.00	0.00	0.00	-1111.15	-285848.00	-65258.00	-0.02	58.73
1	T	19	SLV	-302028.00	-302028.00	0.00	0.00	1670.11	-302028.00	66325.70	0.03	39.71

1	T	19	SLV	-302028.00	-302028.00	0.00	0.00	-1111.15	-302028.00	-66325.70	-0.00	59.69
1	T	19	SLV	-285848.00	-285848.00	-26855.30	-705982.00	0.00	-285848.00	-0.00	-870640.00	1.23
1	T	19	SLV	-285848.00	-285848.00	-26855.30	-329721.00	0.00	-285848.00	-0.00	-870640.00	2.64
1	T	19	SLV	-285848.00	-285848.00	33383.80	705982.00	0.00	-285848.00	0.00	870640.00	1.23
1	T	19	SLV	-285848.00	-285848.00	33383.80	329721.00	0.00	-285848.00	0.00	870640.00	2.64
1	T	19	SLV	-302028.00	-302028.00	-26855.30	-705982.00	0.00	-302028.00	0.00	-878766.00	1.24
1	T	19	SLV	-302028.00	-302028.00	-26855.30	-329721.00	0.00	-302028.00	0.00	-878766.00	2.67
1	T	19	SLV	-302028.00	-302028.00	33383.80	705982.00	0.00	-302028.00	0.00	878766.00	1.24
1	T	19	SLV	-302028.00	-302028.00	33383.80	329721.00	0.00	-302028.00	0.00	878766.00	2.67
1	T	22	SLV	-299678.00	-299678.00	0.00	0.00	-944.55	-299678.00	-66170.50	0.00	70.05
1	T	22	SLV	-299678.00	-299678.00	0.00	0.00	1503.51	-299678.00	66170.50	0.04	44.01
1	T	22	SLV	-288198.00	-288198.00	0.00	0.00	-944.55	-288198.00	-65413.00	-0.01	69.25
1	T	22	SLV	-288198.00	-288198.00	0.00	0.00	1503.51	-288198.00	65413.00	0.05	43.51
1	T	22	SLV	-299678.00	-299678.00	-25518.80	-666464.00	0.00	-299678.00	0.00	-877596.00	1.32
1	T	22	SLV	-299678.00	-299678.00	-25518.80	-290204.00	0.00	-299678.00	0.00	-877596.00	3.02
1	T	22	SLV	-299678.00	-299678.00	32047.30	666464.00	0.00	-299678.00	0.00	877596.00	1.32
1	T	22	SLV	-299678.00	-299678.00	32047.30	290204.00	0.00	-299678.00	0.00	877596.00	3.02
1	T	22	SLV	-288198.00	-288198.00	-25518.80	-666464.00	0.00	-288198.00	-0.00	-871829.00	1.31
1	T	22	SLV	-288198.00	-288198.00	-25518.80	-290204.00	0.00	-288198.00	-0.00	-871829.00	3.00
1	T	22	SLV	-288198.00	-288198.00	32047.30	666464.00	0.00	-288198.00	0.00	871829.00	1.31
1	T	22	SLV	-288198.00	-288198.00	32047.30	290204.00	0.00	-288198.00	0.00	871829.00	3.00
1	T	25	SLV	-284060.00	-284060.00	0.00	0.00	3863.53	-284060.00	65140.20	0.03	16.86
1	T	25	SLV	-284060.00	-284060.00	0.00	0.00	-3272.77	-284060.00	-65140.20	-0.01	19.90
1	T	25	SLV	-301603.00	-301603.00	0.00	0.00	3863.53	-301603.00	66297.60	0.03	17.16
1	T	25	SLV	-301603.00	-301603.00	0.00	0.00	-3272.77	-301603.00	-66297.60	-0.00	20.26
1	T	25	SLV	-284060.00	-284060.00	-12166.80	-12166.80	0.00	-284060.00	-0.00	-869733.00	71.49
1	T	25	SLV	-284060.00	-284060.00	-12166.80	-422958.00	0.00	-284060.00	-0.00	-869733.00	2.06
1	T	25	SLV	-284060.00	-284060.00	9291.84	9291.84	0.00	-284060.00	0.00	869733.00	93.60
1	T	25	SLV	-284060.00	-284060.00	9291.84	422958.00	0.00	-284060.00	0.00	869733.00	2.06
1	T	25	SLV	-301603.00	-301603.00	-12166.80	-12166.80	0.00	-301603.00	-0.00	-878554.00	72.21
1	T	25	SLV	-301603.00	-301603.00	-12166.80	-422958.00	0.00	-301603.00	-0.00	-878554.00	2.08
1	T	25	SLV	-301603.00	-301603.00	9291.84	9291.84	0.00	-301603.00	0.00	878554.00	94.55
1	T	25	SLV	-301603.00	-301603.00	9291.84	422958.00	0.00	-301603.00	0.00	878554.00	2.08
1	T	28	SLV	-297307.00	-297307.00	0.00	0.00	3115.31	-297308.00	66014.00	0.05	21.19
1	T	28	SLV	-297307.00	-297307.00	0.00	0.00	-2524.56	-297307.00	-66014.00	-0.01	26.15
1	T	28	SLV	-288355.00	-288355.00	0.00	0.00	3115.31	-288356.00	65423.40	0.04	21.00
1	T	28	SLV	-288355.00	-288355.00	0.00	0.00	-2524.56	-288355.00	-65423.40	-0.01	25.91
1	T	28	SLV	-297307.00	-297307.00	5789.94	123630.00	0.00	-297307.00	0.00	876410.00	7.09
1	T	28	SLV	-297307.00	-297307.00	5789.94	292806.00	0.00	-297307.00	0.00	876410.00	2.99
1	T	28	SLV	-297307.00	-297307.00	-8664.87	-123630.00	0.00	-297307.00	-0.00	-876410.00	7.09
1	T	28	SLV	-297307.00	-297307.00	-8664.87	-292806.00	0.00	-297307.00	-0.00	-876410.00	2.99
1	T	28	SLV	-288355.00	-288355.00	5789.94	123630.00	0.00	-288356.00	0.00	871908.00	7.05
1	T	28	SLV	-288355.00	-288355.00	5789.94	292806.00	0.00	-288356.00	0.00	871908.00	2.98
1	T	28	SLV	-288355.00	-288355.00	-8664.87	-123630.00	0.00	-288356.00	-0.00	-871908.00	7.05
1	T	28	SLV	-288355.00	-288355.00	-8664.87	-292806.00	0.00	-288356.00	-0.00	-871908.00	2.98
1	T	31	SLV	-284741.00	-284741.00	0.00	0.00	1686.00	-284741.00	65185.10	0.04	38.66
1	T	31	SLV	-284741.00	-284741.00	0.00	0.00	-1095.25	-284741.00	-65185.10	-0.01	59.52
1	T	31	SLV	-300922.00	-300922.00	0.00	0.00	1686.00	-300922.00	66252.60	0.04	39.30
1	T	31	SLV	-300922.00	-300922.00	0.00	0.00	-1095.25	-300922.00	-66252.60	-0.01	60.49
1	T	31	SLV	-284741.00	-284741.00	-31557.00	-309634.00	0.00	-284741.00	-0.00	-870078.00	2.81
1	T	31	SLV	-284741.00	-284741.00	-31557.00	-726070.00	0.00	-284741.00	-0.00	-870078.00	1.20
1	T	31	SLV	-284741.00	-284741.00	28682.10	309634.00	0.00	-284741.00	0.00	870078.00	2.81
1	T	31	SLV	-284741.00	-284741.00	28682.10	726070.00	0.00	-284741.00	0.00	870078.00	1.20
1	T	31	SLV	-300922.00	-300922.00	-31557.00	-309634.00	0.00	-300922.00	-0.00	-878215.00	2.84
1	T	31	SLV	-300922.00	-300922.00	-31557.00	-726070.00	0.00	-300922.00	-0.00	-878215.00	1.21
1	T	31	SLV	-300922.00	-300922.00	28682.10	309634.00	0.00	-300922.00	0.00	878215.00	2.84
1	T	31	SLV	-300922.00	-300922.00	28682.10	726070.00	0.00	-300922.00	0.00	878215.00	1.21
1	T	34	SLV	-298572.00	-298572.00	0.00	0.00	-928.66	-298572.00	-66097.50	-0.00	71.17
1	T	34	SLV	-298572.00	-298572.00	0.00	0.00	1519.41	-298572.00	66097.50	0.05	43.50
1	T	34	SLV	-287091.00	-287091.00	0.00	0.00	-928.66	-287091.00	-65340.10	-0.00	70.36
1	T	34	SLV	-287091.00	-287091.00	0.00	0.00	1519.41	-287091.00	65340.00	0.03	43.00
1	T	34	SLV	-298572.00	-298572.00	-30220.50	-270116.00	0.00	-298572.00	-0.00	-877042.00	3.25
1	T	34	SLV	-298572.00	-298572.00	-30220.50	-686552.00	0.00	-298572.00	-0.00	-877042.00	1.28
1	T	34	SLV	-298572.00	-298572.00	27345.60	270116.00	0.00	-298572.00	0.00	877042.00	3.25
1	T	34	SLV	-298572.00	-298572.00	27345.60	686552.00	0.00	-298572.00	0.00	877042.00	1.28
1	T	34	SLV	-287091.00	-287091.00	-30220.50	-270116.00	0.00	-287091.00	-0.00	-871270.00	3.23
1	T	34	SLV	-287091.00	-287091.00	-30220.50	-686552.00	0.00	-287091.00	-0.00	-871270.00	1.27
1	T	34	SLV	-287091.00	-287091.00	27345.60	270116.00	0.00	-287091.00	0.00	871270.00	3.23
1	T	34	SLV	-287091.00	-287091.00	27345.60	686552.00	0.00	-287091.00	0.00	871270.00	1.27
1	T	37	SLV	-285167.00	-285167.00	0.00	0.00	3847.63	-285167.00	65213.20	0.04	16.95
1	T	37	SLV	-285167.00	-285167.00	0.00	0.00	-3288.67	-285167.00	-65213.20	-0.00	19.83
1	T	37	SLV	-302709.00	-302709.00	0.00	0.00	3847.63	-302709.00	66370.70	0.03	17.25
1	T	37	SLV	-302709.00	-302709.00	0.00	0.00	-3288.67	-302709.00	-66370.70	-0.01	20.18
1	T	37	SLV	-285167.00	-285167.00	-7465.03	-402870.00	0.00	-285167.00	-0.00	-870294.00	2.16
1	T	37	SLV	-285167.00	-285167.00	-7465.03	-26609.60	0.00	-285167.00	-0.00	-870294.00	32.71
1	T	37	SLV	-285167.00	-285167.00	13993.60	402870.00	0.00	-285167.00	0.00	870294.00	2.16
1	T	37	SLV	-285167.00	-285167.00	13993.60	26609.60	0.00	-285167.00	0.00	870294.00	32.71
1	T	37	SLV	-302709.00	-302709.00	-7465.03	-402870.00	0.00	-302709.00	-0.00	-879105.00	2.18
1	T	37	SLV	-302709.00	-302709.00	-7465.03	-26609.60	0.00	-302709.00	-0.00	-879105.00	33.04
1	T	37	SLV	-302709.00	-302709.00	13993.60	402870.00	0.00	-302709.00	0.00	879105.00	2.18
1	T	37	SLV	-302709.00	-302709.00	13993.60	26609.60	0.00	-302709.00	0.00	879105.00	33.04
1	T	40	SLV	-298414.00	-298414.00	0.00	0.00	3099.42	-298414.00	66087.00	0.03	21.32

1	T	40	SLV	-298414.00	-298414.00	0.00	0.00	-2540.45	-298414.00	-66087.00	-0.01	26.01
1	T	40	SLV	-289462.00	-289462.00	0.00	0.00	3099.42	-289462.00	65496.40	0.04	21.13
1	T	40	SLV	-289462.00	-289462.00	0.00	0.00	-2540.45	-289462.00	-65496.40	-0.01	25.78
1	T	40	SLV	-298414.00	-298414.00	10491.70	272718.00	0.00	-298414.00	0.00	876963.00	3.22
1	T	40	SLV	-298414.00	-298414.00	10491.70	103542.00	0.00	-298414.00	0.00	876963.00	8.47
1	T	40	SLV	-298414.00	-298414.00	-3963.14	-272718.00	0.00	-298414.00	-0.00	-876963.00	3.22
1	T	40	SLV	-298414.00	-298414.00	-3963.14	-103542.00	0.00	-298414.00	-0.00	-876963.00	8.47
1	T	40	SLV	-289462.00	-289462.00	10491.70	272718.00	0.00	-289462.00	0.00	872467.00	3.20
1	T	40	SLV	-289462.00	-289462.00	10491.70	103542.00	0.00	-289462.00	0.00	872467.00	8.43
1	T	40	SLV	-289462.00	-289462.00	-3963.14	-272718.00	0.00	-289462.00	-0.00	-872467.00	3.20
1	T	40	SLV	-289462.00	-289462.00	-3963.14	-103542.00	0.00	-289462.00	-0.00	-872467.00	8.43
1	T	43	SLV	-285848.00	-285848.00	0.00	0.00	1670.11	-285848.00	65258.00	0.04	39.07
1	T	43	SLV	-285848.00	-285848.00	0.00	0.00	-1111.15	-285848.00	-65258.00	-0.02	58.73
1	T	43	SLV	-302028.00	-302028.00	0.00	0.00	1670.11	-302028.00	66325.70	0.03	39.71
1	T	43	SLV	-302028.00	-302028.00	0.00	0.00	-1111.15	-302028.00	-66325.70	-0.00	59.69
1	T	43	SLV	-285848.00	-285848.00	-26855.30	-705982.00	0.00	-285848.00	-0.00	-870640.00	1.23
1	T	43	SLV	-285848.00	-285848.00	-26855.30	-329721.00	0.00	-285848.00	-0.00	-870640.00	2.64
1	T	43	SLV	-285848.00	-285848.00	33383.80	705982.00	0.00	-285848.00	0.00	870640.00	1.23
1	T	43	SLV	-285848.00	-285848.00	33383.80	329721.00	0.00	-285848.00	0.00	870640.00	2.64
1	T	43	SLV	-302028.00	-302028.00	-26855.30	-705982.00	0.00	-302028.00	0.00	-878766.00	1.24
1	T	43	SLV	-302028.00	-302028.00	-26855.30	-329721.00	0.00	-302028.00	0.00	-878766.00	2.67
1	T	43	SLV	-302028.00	-302028.00	33383.80	705982.00	0.00	-302028.00	0.00	878766.00	1.24
1	T	43	SLV	-302028.00	-302028.00	33383.80	329721.00	0.00	-302028.00	0.00	878766.00	2.67
1	T	46	SLV	-299678.00	-299678.00	0.00	0.00	-944.55	-299678.00	-66170.50	0.00	70.05
1	T	46	SLV	-299678.00	-299678.00	0.00	0.00	1503.51	-299678.00	66170.50	0.04	44.01
1	T	46	SLV	-288198.00	-288198.00	0.00	0.00	-944.55	-288198.00	-65413.00	-0.01	69.25
1	T	46	SLV	-288198.00	-288198.00	0.00	0.00	1503.51	-288198.00	65413.00	0.05	43.51
1	T	46	SLV	-299678.00	-299678.00	-25518.80	-666464.00	0.00	-299678.00	0.00	-877596.00	1.32
1	T	46	SLV	-299678.00	-299678.00	-25518.80	-290204.00	0.00	-299678.00	0.00	-877596.00	3.02
1	T	46	SLV	-299678.00	-299678.00	32047.30	666464.00	0.00	-299678.00	0.00	877596.00	1.32
1	T	46	SLV	-299678.00	-299678.00	32047.30	290204.00	0.00	-299678.00	0.00	877596.00	3.02
1	T	46	SLV	-288198.00	-288198.00	-25518.80	-666464.00	0.00	-288198.00	-0.00	-871829.00	1.31
1	T	46	SLV	-288198.00	-288198.00	-25518.80	-290204.00	0.00	-288198.00	-0.00	-871829.00	3.00
1	T	46	SLV	-288198.00	-288198.00	32047.30	666464.00	0.00	-288198.00	0.00	871829.00	1.31
1	T	46	SLV	-288198.00	-288198.00	32047.30	290204.00	0.00	-288198.00	0.00	871829.00	3.00
1	P	2	SLD	-289442.00	-289442.00	0.00	0.00	5503.59	-289443.00	75232.30	0.04	13.67
1	P	2	SLD	-289442.00	-289442.00	0.00	0.00	-4592.74	-289443.00	-75232.30	0.01	16.38
1	P	2	SLD	-296550.00	-296550.00	0.00	0.00	5503.59	-296551.00	75731.10	0.05	13.76
1	P	2	SLD	-296550.00	-296550.00	0.00	0.00	-4592.74	-296551.00	-75731.10	0.00	16.49
1	P	2	SLD	-289442.00	-289442.00	-322274.00	-322274.00	0.00	-289442.00	0.00	-1051130.00	3.26
1	P	2	SLD	-289442.00	-289442.00	2749.86	9001.50	0.00	-289442.00	0.00	1051130.00	116.77
1	P	2	SLD	-289442.00	-289442.00	2749.86	148944.00	0.00	-289442.00	0.00	1051130.00	7.06
1	P	2	SLD	-296550.00	-296550.00	-322274.00	-322274.00	0.00	-296550.00	-0.00	-1056070.00	3.28
1	P	2	SLD	-296550.00	-296550.00	2749.86	9001.50	0.00	-296550.00	0.00	1056070.00	117.32
1	P	2	SLD	-296550.00	-296550.00	2749.86	148944.00	0.00	-296550.00	0.00	1056070.00	7.09
1	P	5	SLD	-293725.00	-293725.00	0.00	0.00	5305.17	-293725.00	75532.80	0.05	14.24
1	P	5	SLD	-293725.00	-293725.00	0.00	0.00	-4394.32	-293725.00	-75532.80	0.00	17.19
1	P	5	SLD	-292267.00	-292267.00	0.00	0.00	5305.17	-292268.00	75430.60	0.05	14.22
1	P	5	SLD	-292267.00	-292267.00	0.00	0.00	-4394.32	-292268.00	-75430.60	0.01	17.17
1	P	5	SLD	-293725.00	-293725.00	-95403.60	-95403.60	0.00	-293725.00	0.00	-1054110.00	11.05
1	P	5	SLD	-293725.00	-293725.00	-95403.60	-110165.00	0.00	-293725.00	0.00	-1054110.00	9.57
1	P	5	SLD	-293725.00	-293725.00	-224121.00	-224121.00	0.00	-293725.00	0.00	-1054110.00	4.70
1	P	5	SLD	-292267.00	-292267.00	-95403.60	-95403.60	0.00	-292267.00	0.00	-1053090.00	11.04
1	P	5	SLD	-292267.00	-292267.00	-95403.60	-110165.00	0.00	-292267.00	0.00	-1053090.00	9.56
1	P	5	SLD	-292267.00	-292267.00	-224121.00	-224121.00	0.00	-292267.00	0.00	-1053090.00	4.70
1	P	8	SLD	-289851.00	-289851.00	0.00	0.00	2080.91	-289852.00	75261.00	0.05	36.17
1	P	8	SLD	-289851.00	-289851.00	0.00	0.00	-1170.06	-289852.00	-75261.00	0.00	64.32
1	P	8	SLD	-296141.00	-296141.00	0.00	0.00	2080.91	-296141.00	75702.40	0.05	36.38
1	P	8	SLD	-296141.00	-296141.00	0.00	0.00	-1170.06	-296141.00	-75702.40	0.01	64.70
1	P	8	SLD	-289851.00	-289851.00	-552424.00	-552424.00	0.00	-289851.00	-0.00	-1051410.00	1.90
1	P	8	SLD	-289851.00	-289851.00	232899.00	232899.00	0.00	-289851.00	0.00	1051410.00	4.51
1	P	8	SLD	-289851.00	-289851.00	232899.00	274288.00	0.00	-289851.00	0.00	1051410.00	3.83
1	P	8	SLD	-296141.00	-296141.00	-552424.00	-552424.00	0.00	-296141.00	-0.00	-1055780.00	1.91
1	P	8	SLD	-296141.00	-296141.00	232899.00	232899.00	0.00	-296141.00	0.00	1055780.00	4.53
1	P	8	SLD	-296141.00	-296141.00	232899.00	274288.00	0.00	-296141.00	0.00	1055780.00	3.85
1	P	11	SLD	-294484.00	-294484.00	0.00	0.00	-1051.24	-294485.00	-75586.10	0.01	71.90
1	P	11	SLD	-294484.00	-294484.00	0.00	0.00	1962.09	-294485.00	75586.10	0.04	38.52
1	P	11	SLD	-291508.00	-291508.00	0.00	0.00	-1051.24	-291508.00	-75377.20	0.01	71.70
1	P	11	SLD	-291508.00	-291508.00	0.00	0.00	1962.09	-291508.00	75377.20	0.05	38.42
1	P	11	SLD	-294484.00	-294484.00	-522824.00	-522824.00	0.00	-294484.00	0.00	-1054630.00	2.02
1	P	11	SLD	-294484.00	-294484.00	203300.00	203300.00	0.00	-294484.00	0.00	1054630.00	5.19
1	P	11	SLD	-294484.00	-294484.00	203300.00	262559.00	0.00	-294484.00	0.00	1054630.00	4.02
1	P	11	SLD	-291508.00	-291508.00	-522824.00	-522824.00	0.00	-291508.00	0.00	-1052570.00	2.01
1	P	11	SLD	-291508.00	-291508.00	203300.00	203300.00	0.00	-291508.00	0.00	1052570.00	5.18
1	P	11	SLD	-291508.00	-291508.00	203300.00	262559.00	0.00	-291508.00	0.00	1052570.00	4.01
1	P	14	SLD	-290218.00	-290218.00	0.00	0.00	5536.47	-290219.00	75286.70	0.04	13.60
1	P	14	SLD	-290218.00	-290218.00	0.00	0.00	-4559.86	-290219.00	-75286.70	0.00	16.51
1	P	14	SLD	-297326.00	-297326.00	0.00	0.00	5536.47	-297327.00	75785.60	0.05	13.69
1	P	14	SLD	-297326.00	-297326.00	0.00	0.00	-4559.86	-297327.00	-75785.60	0.00	16.62
1	P	14	SLD	-290218.00	-290218.00	-24656.50	-125110.00	0.00	-290218.00	0.00	-1051670.00	8.41
1	P	14	SLD	-290218.00	-290218.00	-24656.50	-32835.90	0.00	-290218.00	0.00	-1051670.00	32.03
1	P	14	SLD	-290218.00	-290218.00	300368.00	300368.00	0.00	-290218.00	0.00	1051670.00	3.50

1	P	14	SLD	-297326.00	-297326.00	-24656.50	-125110.00	0.00	-297326.00	0.00	-1056610.00	8.45
1	P	14	SLD	-297326.00	-297326.00	-24656.50	-32835.90	0.00	-297326.00	0.00	-1056610.00	32.18
1	P	14	SLD	-297326.00	-297326.00	300368.00	300368.00	0.00	-297326.00	0.00	1056610.00	3.52
1	P	17	SLD	-294501.00	-294501.00	0.00	0.00	5338.05	-294501.00	75587.30	0.05	14.16
1	P	17	SLD	-294501.00	-294501.00	0.00	0.00	-4361.44	-294501.00	-75587.30	0.01	17.33
1	P	17	SLD	-293044.00	-293044.00	0.00	0.00	5338.05	-293044.00	75485.00	0.05	14.14
1	P	17	SLD	-293044.00	-293044.00	0.00	0.00	-4361.44	-293044.00	-75485.00	0.00	17.31
1	P	17	SLD	-294501.00	-294501.00	202214.00	202214.00	0.00	-294501.00	0.00	1054650.00	5.22
1	P	17	SLD	-294501.00	-294501.00	73497.00	86330.30	0.00	-294501.00	0.00	1054650.00	12.22
1	P	17	SLD	-294501.00	-294501.00	73497.00	73497.00	0.00	-294501.00	0.00	1054650.00	14.35
1	P	17	SLD	-293044.00	-293044.00	202214.00	202214.00	0.00	-293044.00	0.00	1053630.00	5.21
1	P	17	SLD	-293044.00	-293044.00	73497.00	86330.30	0.00	-293044.00	0.00	1053630.00	12.20
1	P	17	SLD	-293044.00	-293044.00	73497.00	73497.00	0.00	-293044.00	0.00	1053630.00	14.34
1	P	20	SLD	-290627.00	-290627.00	0.00	0.00	2113.79	-290628.00	75315.50	0.05	35.63
1	P	20	SLD	-290627.00	-290627.00	0.00	0.00	-1137.18	-290628.00	-75315.50	0.01	66.23
1	P	20	SLD	-296917.00	-296917.00	0.00	0.00	2113.79	-296918.00	75756.90	0.05	35.84
1	P	20	SLD	-296917.00	-296917.00	0.00	0.00	-1137.18	-296918.00	-75756.90	0.01	66.62
1	P	20	SLD	-290627.00	-290627.00	-254806.00	-254806.00	0.00	-290627.00	0.00	-1051950.00	4.13
1	P	20	SLD	-290627.00	-290627.00	530517.00	530517.00	0.00	-290627.00	0.00	1051950.00	1.98
1	P	20	SLD	-296917.00	-296917.00	-254806.00	-254806.00	0.00	-296917.00	-0.00	-1056320.00	4.15
1	P	20	SLD	-296917.00	-296917.00	530517.00	530517.00	0.00	-296917.00	0.00	1056320.00	1.99
1	P	23	SLD	-295261.00	-295261.00	0.00	0.00	-1018.36	-295261.00	-75640.60	0.01	74.28
1	P	23	SLD	-295261.00	-295261.00	0.00	0.00	1994.97	-295261.00	75640.60	0.05	37.92
1	P	23	SLD	-292284.00	-292284.00	0.00	0.00	-1018.36	-292284.00	-75431.70	0.00	74.07
1	P	23	SLD	-292284.00	-292284.00	0.00	0.00	1994.97	-292284.00	75431.70	0.05	37.81
1	P	23	SLD	-295261.00	-295261.00	-225206.00	-238725.00	0.00	-295261.00	0.00	-1055170.00	4.42
1	P	23	SLD	-295261.00	-295261.00	-225206.00	-225206.00	0.00	-295261.00	0.00	-1055170.00	4.69
1	P	23	SLD	-295261.00	-295261.00	500918.00	500918.00	0.00	-295261.00	0.00	1055170.00	2.11
1	P	23	SLD	-292284.00	-292284.00	-225206.00	-238725.00	0.00	-292284.00	-0.00	-1053110.00	4.41
1	P	23	SLD	-292284.00	-292284.00	-225206.00	-225206.00	0.00	-292284.00	-0.00	-1053110.00	4.68
1	P	23	SLD	-292284.00	-292284.00	500918.00	500918.00	0.00	-292284.00	0.00	1053110.00	2.10
1	P	26	SLD	-289442.00	-289442.00	0.00	0.00	5503.59	-289443.00	75232.30	0.04	13.67
1	P	26	SLD	-289442.00	-289442.00	0.00	0.00	-4592.74	-289443.00	-75232.30	0.01	16.38
1	P	26	SLD	-296550.00	-296550.00	0.00	0.00	5503.59	-296551.00	75731.10	0.05	13.76
1	P	26	SLD	-296550.00	-296550.00	0.00	0.00	-4592.74	-296551.00	-75731.10	0.00	16.49
1	P	26	SLD	-289442.00	-289442.00	-322274.00	-322274.00	0.00	-289442.00	0.00	-1051130.00	3.26
1	P	26	SLD	-289442.00	-289442.00	2749.86	9001.50	0.00	-289442.00	0.00	1051130.00	116.77
1	P	26	SLD	-289442.00	-289442.00	2749.86	148944.00	0.00	-289442.00	0.00	1051130.00	7.06
1	P	26	SLD	-296550.00	-296550.00	-322274.00	-322274.00	0.00	-296550.00	-0.00	-1056070.00	3.28
1	P	26	SLD	-296550.00	-296550.00	2749.86	9001.50	0.00	-296550.00	0.00	1056070.00	117.32
1	P	26	SLD	-296550.00	-296550.00	2749.86	148944.00	0.00	-296550.00	0.00	1056070.00	7.09
1	P	29	SLD	-293725.00	-293725.00	0.00	0.00	5305.17	-293725.00	75532.80	0.05	14.24
1	P	29	SLD	-293725.00	-293725.00	0.00	0.00	-4394.32	-293725.00	-75532.80	0.00	17.19
1	P	29	SLD	-292267.00	-292267.00	0.00	0.00	5305.17	-292268.00	75430.60	0.05	14.22
1	P	29	SLD	-292267.00	-292267.00	0.00	0.00	-4394.32	-292268.00	-75430.60	0.01	17.17
1	P	29	SLD	-293725.00	-293725.00	-95403.60	-95403.60	0.00	-293725.00	0.00	-1054110.00	11.05
1	P	29	SLD	-293725.00	-293725.00	-95403.60	-110165.00	0.00	-293725.00	0.00	-1054110.00	9.57
1	P	29	SLD	-293725.00	-293725.00	-224121.00	-224121.00	0.00	-293725.00	0.00	-1054110.00	4.70
1	P	29	SLD	-292267.00	-292267.00	-95403.60	-95403.60	0.00	-292267.00	0.00	-1053090.00	11.04
1	P	29	SLD	-292267.00	-292267.00	-95403.60	-110165.00	0.00	-292267.00	0.00	-1053090.00	9.56
1	P	29	SLD	-292267.00	-292267.00	-224121.00	-224121.00	0.00	-292267.00	0.00	-1053090.00	4.70
1	P	32	SLD	-289851.00	-289851.00	0.00	0.00	2080.91	-289852.00	75261.00	0.05	36.17
1	P	32	SLD	-289851.00	-289851.00	0.00	0.00	-1170.06	-289852.00	-75261.00	0.00	64.32
1	P	32	SLD	-296141.00	-296141.00	0.00	0.00	2080.91	-296141.00	75702.40	0.05	36.38
1	P	32	SLD	-296141.00	-296141.00	0.00	0.00	-1170.06	-296141.00	-75702.40	0.01	64.70
1	P	32	SLD	-289851.00	-289851.00	-552424.00	-552424.00	0.00	-289851.00	-0.00	-1051410.00	1.90
1	P	32	SLD	-289851.00	-289851.00	232899.00	232899.00	0.00	-289851.00	0.00	1051410.00	4.51
1	P	32	SLD	-289851.00	-289851.00	232899.00	274288.00	0.00	-289851.00	0.00	1051410.00	3.83
1	P	32	SLD	-296141.00	-296141.00	-552424.00	-552424.00	0.00	-296141.00	-0.00	-1055780.00	1.91
1	P	32	SLD	-296141.00	-296141.00	232899.00	232899.00	0.00	-296141.00	0.00	1055780.00	4.53
1	P	32	SLD	-296141.00	-296141.00	232899.00	274288.00	0.00	-296141.00	0.00	1055780.00	3.85
1	P	35	SLD	-294484.00	-294484.00	0.00	0.00	-1051.24	-294485.00	-75586.10	0.01	71.90
1	P	35	SLD	-294484.00	-294484.00	0.00	0.00	1962.09	-294485.00	75586.10	0.04	38.52
1	P	35	SLD	-291508.00	-291508.00	0.00	0.00	-1051.24	-291508.00	-75377.20	0.01	71.70
1	P	35	SLD	-291508.00	-291508.00	0.00	0.00	1962.09	-291508.00	75377.20	0.05	38.42
1	P	35	SLD	-294484.00	-294484.00	-522824.00	-522824.00	0.00	-294484.00	0.00	-1054630.00	2.02
1	P	35	SLD	-294484.00	-294484.00	203300.00	203300.00	0.00	-294484.00	0.00	1054630.00	5.19
1	P	35	SLD	-294484.00	-294484.00	203300.00	262559.00	0.00	-294484.00	0.00	1054630.00	4.02
1	P	35	SLD	-291508.00	-291508.00	-522824.00	-522824.00	0.00	-291508.00	0.00	-1052570.00	2.01
1	P	35	SLD	-291508.00	-291508.00	203300.00	203300.00	0.00	-291508.00	0.00	1052570.00	5.18
1	P	35	SLD	-291508.00	-291508.00	203300.00	262559.00	0.00	-291508.00	0.00	1052570.00	4.01
1	P	38	SLD	-290218.00	-290218.00	0.00	0.00	5536.47	-290219.00	75286.70	0.04	13.60
1	P	38	SLD	-290218.00	-290218.00	0.00	0.00	-4559.86	-290219.00	-75286.70	0.00	16.51
1	P	38	SLD	-297326.00	-297326.00	0.00	0.00	5536.47	-297327.00	75785.60	0.05	13.69
1	P	38	SLD	-297326.00	-297326.00	0.00	0.00	-4559.86	-297327.00	-75785.60	0.00	16.62
1	P	38	SLD	-290218.00	-290218.00	-24656.50	-125110.00	0.00	-290218.00	0.00	-1051670.00	8.41
1	P	38	SLD	-290218.00	-290218.00	-24656.50	-32835.90	0.00	-290218.00	0.00	-1051670.00	32.03
1	P	38	SLD	-290218.00	-290218.00	300368.00	300368.00	0.00	-290218.00	0.00	1051670.00	3.50
1	P	38	SLD	-297326.00	-297326.00	-24656.50	-125110.00	0.00	-297326.00	0.00	-1056610.00	8.45
1	P	38	SLD	-297326.00	-297326.00	-24656.50	-32835.90	0.00	-297326.00	0.00	-1056610.00	32.18
1	P	38	SLD	-297326.00	-297326.00	300368.00	300368.00	0.00	-297326.00	0.00	1056610.00	3.52
1	P	41	SLD	-294501.00	-294501.00	0.00	0.00	5338.05	-294501.00	75587.30	0.05	14.16

1	P	41	SLD	-294501.00	-294501.00	0.00	0.00	-4361.44	-294501.00	-75587.30	0.01	17.33
1	P	41	SLD	-293044.00	-293044.00	0.00	0.00	5338.05	-293044.00	75485.00	0.05	14.14
1	P	41	SLD	-293044.00	-293044.00	0.00	0.00	-4361.44	-293044.00	-75485.00	0.00	17.31
1	P	41	SLD	-294501.00	-294501.00	202214.00	202214.00	0.00	-294501.00	0.00	1054650.00	5.22
1	P	41	SLD	-294501.00	-294501.00	73497.00	86330.30	0.00	-294501.00	0.00	1054650.00	12.22
1	P	41	SLD	-294501.00	-294501.00	73497.00	73497.00	0.00	-294501.00	0.00	1054650.00	14.35
1	P	41	SLD	-293044.00	-293044.00	202214.00	202214.00	0.00	-293044.00	0.00	1053630.00	5.21
1	P	41	SLD	-293044.00	-293044.00	73497.00	86330.30	0.00	-293044.00	0.00	1053630.00	12.20
1	P	41	SLD	-293044.00	-293044.00	73497.00	73497.00	0.00	-293044.00	0.00	1053630.00	14.34
1	P	44	SLD	-290627.00	-290627.00	0.00	0.00	2113.79	-290628.00	75315.50	0.05	35.63
1	P	44	SLD	-290627.00	-290627.00	0.00	0.00	-1137.18	-290628.00	-75315.50	0.01	66.23
1	P	44	SLD	-296917.00	-296917.00	0.00	0.00	2113.79	-296918.00	75756.90	0.05	35.84
1	P	44	SLD	-296917.00	-296917.00	0.00	0.00	-1137.18	-296918.00	-75756.90	0.01	66.62
1	P	44	SLD	-290627.00	-290627.00	-254806.00	-254806.00	0.00	-290627.00	0.00	-1051950.00	4.13
1	P	44	SLD	-290627.00	-290627.00	530517.00	530517.00	0.00	-290627.00	0.00	1051950.00	1.98
1	P	44	SLD	-296917.00	-296917.00	-254806.00	-254806.00	0.00	-296917.00	-0.00	-1056320.00	4.15
1	P	44	SLD	-296917.00	-296917.00	530517.00	530517.00	0.00	-296917.00	0.00	1056320.00	1.99
1	P	47	SLD	-295261.00	-295261.00	0.00	0.00	-1018.36	-295261.00	-75640.60	0.01	74.28
1	P	47	SLD	-295261.00	-295261.00	0.00	0.00	1994.97	-295261.00	75640.60	0.05	37.92
1	P	47	SLD	-292284.00	-292284.00	0.00	0.00	-1018.36	-292284.00	-75431.70	0.00	74.07
1	P	47	SLD	-292284.00	-292284.00	0.00	0.00	1994.97	-292284.00	75431.70	0.05	37.81
1	P	47	SLD	-295261.00	-295261.00	-225206.00	-238725.00	0.00	-295261.00	0.00	-1055170.00	4.42
1	P	47	SLD	-295261.00	-295261.00	-225206.00	-225206.00	0.00	-295261.00	0.00	-1055170.00	4.69
1	P	47	SLD	-295261.00	-295261.00	500918.00	500918.00	0.00	-295261.00	0.00	1055170.00	2.11
1	P	47	SLD	-292284.00	-292284.00	-225206.00	-238725.00	0.00	-292284.00	-0.00	-1053110.00	4.41
1	P	47	SLD	-292284.00	-292284.00	-225206.00	-225206.00	0.00	-292284.00	-0.00	-1053110.00	4.68
1	P	47	SLD	-292284.00	-292284.00	500918.00	500918.00	0.00	-292284.00	0.00	1053110.00	2.10
1	T	2	SLD	-289442.00	-289442.00	0.00	0.00	2729.58	-289443.00	75232.30	0.04	27.56
1	T	2	SLD	-289442.00	-289442.00	0.00	0.00	-2143.41	-289443.00	-75232.30	0.01	35.10
1	T	2	SLD	-296550.00	-296550.00	0.00	0.00	2729.58	-296551.00	75731.10	0.05	27.74
1	T	2	SLD	-296550.00	-296550.00	0.00	0.00	-2143.41	-296551.00	-75731.10	0.00	35.33
1	T	2	SLD	-289442.00	-289442.00	-8425.05	-8425.05	0.00	-289442.00	0.00	-1051130.00	124.77
1	T	2	SLD	-289442.00	-289442.00	-8425.05	-300973.00	0.00	-289442.00	0.00	-1051130.00	3.49
1	T	2	SLD	-289442.00	-289442.00	7001.68	7001.68	0.00	-289442.00	0.00	1051130.00	150.12
1	T	2	SLD	-289442.00	-289442.00	7001.68	300973.00	0.00	-289442.00	0.00	1051130.00	3.49
1	T	2	SLD	-296550.00	-296550.00	-8425.05	-8425.05	0.00	-296550.00	-0.00	-1056070.00	125.35
1	T	2	SLD	-296550.00	-296550.00	-8425.05	-300973.00	0.00	-296550.00	-0.00	-1056070.00	3.51
1	T	2	SLD	-296550.00	-296550.00	7001.68	7001.68	0.00	-296550.00	0.00	1056070.00	150.83
1	T	2	SLD	-296550.00	-296550.00	7001.68	300973.00	0.00	-296550.00	0.00	1056070.00	3.51
1	T	5	SLD	-293725.00	-293725.00	0.00	0.00	2485.57	-293725.00	75532.80	0.05	30.39
1	T	5	SLD	-293725.00	-293725.00	0.00	0.00	-1899.40	-293725.00	-75532.80	0.00	39.77
1	T	5	SLD	-292267.00	-292267.00	0.00	0.00	2485.57	-292268.00	75430.60	0.05	30.35
1	T	5	SLD	-292267.00	-292267.00	0.00	0.00	-1899.40	-292268.00	-75430.60	0.01	39.71
1	T	5	SLD	-293725.00	-293725.00	4427.81	89009.20	0.00	-293725.00	0.00	1054110.00	11.84
1	T	5	SLD	-293725.00	-293725.00	4427.81	209361.00	0.00	-293725.00	0.00	1054110.00	5.03
1	T	5	SLD	-293725.00	-293725.00	-5851.17	-89009.20	0.00	-293725.00	0.00	-1054110.00	11.84
1	T	5	SLD	-293725.00	-293725.00	-5851.17	-209361.00	0.00	-293725.00	0.00	-1054110.00	5.03
1	T	5	SLD	-292267.00	-292267.00	4427.81	89009.20	0.00	-292268.00	0.00	1053090.00	11.83
1	T	5	SLD	-292267.00	-292267.00	4427.81	209361.00	0.00	-292268.00	0.00	1053090.00	5.03
1	T	5	SLD	-292267.00	-292267.00	-5851.17	-89009.20	0.00	-292267.00	0.00	-1053090.00	11.83
1	T	5	SLD	-292267.00	-292267.00	-5851.17	-209361.00	0.00	-292267.00	0.00	-1053090.00	5.03
1	T	8	SLD	-289851.00	-289851.00	0.00	0.00	1148.24	-289852.00	75261.00	0.05	65.54
1	T	8	SLD	-289851.00	-289851.00	0.00	0.00	-562.07	-289852.00	-75261.00	0.00	133.90
1	T	8	SLD	-296141.00	-296141.00	0.00	0.00	1148.24	-296141.00	75702.40	0.05	65.93
1	T	8	SLD	-296141.00	-296141.00	0.00	0.00	-562.07	-296141.00	-75702.40	0.01	134.68
1	T	8	SLD	-289851.00	-289851.00	-22418.50	-217663.00	0.00	-289851.00	-0.00	-1051410.00	4.83
1	T	8	SLD	-289851.00	-289851.00	-22418.50	-516034.00	0.00	-289851.00	-0.00	-1051410.00	2.04
1	T	8	SLD	-289851.00	-289851.00	20995.10	217663.00	0.00	-289851.00	0.00	1051410.00	4.83
1	T	8	SLD	-289851.00	-289851.00	20995.10	516034.00	0.00	-289851.00	0.00	1051410.00	2.04
1	T	8	SLD	-296141.00	-296141.00	-22418.50	-217663.00	0.00	-296141.00	-0.00	-1055780.00	4.85
1	T	8	SLD	-296141.00	-296141.00	-22418.50	-516034.00	0.00	-296141.00	-0.00	-1055780.00	2.05
1	T	8	SLD	-296141.00	-296141.00	20995.10	217663.00	0.00	-296141.00	0.00	1055780.00	4.85
1	T	8	SLD	-296141.00	-296141.00	20995.10	516034.00	0.00	-296141.00	0.00	1055780.00	2.05
1	T	11	SLD	-294484.00	-294484.00	0.00	0.00	-451.21	-294485.00	-75586.10	0.01	167.51
1	T	11	SLD	-294484.00	-294484.00	0.00	0.00	1037.38	-294485.00	75586.10	0.04	72.86
1	T	11	SLD	-291508.00	-291508.00	0.00	0.00	-451.21	-291508.00	-75377.20	0.01	167.05
1	T	11	SLD	-291508.00	-291508.00	0.00	0.00	1037.38	-291508.00	75377.20	0.05	72.66
1	T	11	SLD	-294484.00	-294484.00	-21560.00	-190037.00	0.00	-294484.00	0.00	-1054630.00	5.55
1	T	11	SLD	-294484.00	-294484.00	-21560.00	-488407.00	0.00	-294484.00	0.00	-1054630.00	2.16
1	T	11	SLD	-294484.00	-294484.00	20136.70	190037.00	0.00	-294484.00	0.00	1054630.00	5.55
1	T	11	SLD	-294484.00	-294484.00	20136.70	488407.00	0.00	-294484.00	0.00	1054630.00	2.16
1	T	11	SLD	-291508.00	-291508.00	-21560.00	-190037.00	0.00	-291508.00	0.00	-1052570.00	5.54
1	T	11	SLD	-291508.00	-291508.00	-21560.00	-488407.00	0.00	-291508.00	0.00	-1052570.00	2.16
1	T	11	SLD	-291508.00	-291508.00	20136.70	190037.00	0.00	-291508.00	0.00	1052570.00	5.54
1	T	11	SLD	-291508.00	-291508.00	20136.70	488407.00	0.00	-291508.00	0.00	1052570.00	2.16
1	T	14	SLD	-290218.00	-290218.00	0.00	0.00	2718.43	-290219.00	75286.70	0.04	27.69
1	T	14	SLD	-290218.00	-290218.00	0.00	0.00	-2154.56	-290219.00	-75286.70	0.00	34.94
1	T	14	SLD	-297326.00	-297326.00	0.00	0.00	2718.43	-297327.00	75785.60	0.05	27.88
1	T	14	SLD	-297326.00	-297326.00	0.00	0.00	-2154.56	-297327.00	-75785.60	0.00	35.17
1	T	14	SLD	-290218.00	-290218.00	-5126.68	-280649.00	0.00	-290218.00	0.00	-1051670.00	3.75
1	T	14	SLD	-290218.00	-290218.00	-5126.68	-22927.00	0.00	-290218.00	0.00	-1051670.00	45.87
1	T	14	SLD	-290218.00	-290218.00	10300.00	280649.00	0.00	-290218.00	0.00	1051670.00	3.75

1	T	14	SLD	-290218.00	-290218.00	10300.00	22927.00	0.00	-290218.00	0.00	1051670.00	45.87
1	T	14	SLD	-297326.00	-297326.00	-5126.68	-280649.00	0.00	-297326.00	0.00	-1056610.00	3.76
1	T	14	SLD	-297326.00	-297326.00	-5126.68	-22927.00	0.00	-297326.00	0.00	-1056610.00	46.09
1	T	14	SLD	-297326.00	-297326.00	10300.00	280649.00	0.00	-297326.00	0.00	1056610.00	3.76
1	T	14	SLD	-297326.00	-297326.00	10300.00	22927.00	0.00	-297326.00	0.00	1056610.00	46.09
1	T	17	SLD	-294501.00	-294501.00	0.00	0.00	2474.41	-294501.00	75587.30	0.05	30.55
1	T	17	SLD	-294501.00	-294501.00	0.00	0.00	-1910.55	-294501.00	-75587.30	0.01	39.56
1	T	17	SLD	-293044.00	-293044.00	0.00	0.00	2474.41	-293044.00	75485.00	0.05	30.51
1	T	17	SLD	-293044.00	-293044.00	0.00	0.00	-1910.55	-293044.00	-75485.00	0.00	39.51
1	T	17	SLD	-294501.00	-294501.00	7726.17	189037.00	0.00	-294501.00	0.00	1054650.00	5.58
1	T	17	SLD	-294501.00	-294501.00	7726.17	68685.10	0.00	-294501.00	0.00	1054650.00	15.35
1	T	17	SLD	-294501.00	-294501.00	-2552.81	-189037.00	0.00	-294501.00	0.00	-1054650.00	5.58
1	T	17	SLD	-294501.00	-294501.00	-2552.81	-68685.10	0.00	-294501.00	0.00	-1054650.00	15.35
1	T	17	SLD	-293044.00	-293044.00	7726.17	189037.00	0.00	-293044.00	0.00	1053630.00	5.57
1	T	17	SLD	-293044.00	-293044.00	7726.17	68685.10	0.00	-293044.00	0.00	1053630.00	15.34
1	T	17	SLD	-293044.00	-293044.00	-2552.81	-189037.00	0.00	-293044.00	0.00	-1053630.00	5.57
1	T	17	SLD	-293044.00	-293044.00	-2552.81	-68685.10	0.00	-293044.00	0.00	-1053630.00	15.34
1	T	20	SLD	-290627.00	-290627.00	0.00	0.00	1137.08	-290628.00	75315.50	0.05	66.23
1	T	20	SLD	-290627.00	-290627.00	0.00	0.00	-573.22	-290628.00	-75315.50	0.01	131.39
1	T	20	SLD	-296917.00	-296917.00	0.00	0.00	1137.08	-296918.00	75756.90	0.05	66.62
1	T	20	SLD	-296917.00	-296917.00	0.00	0.00	-573.22	-296918.00	-75756.90	0.01	132.16
1	T	20	SLD	-290627.00	-290627.00	-19120.10	-495710.00	0.00	-290627.00	0.00	-1051950.00	2.12
1	T	20	SLD	-290627.00	-290627.00	-19120.10	-237988.00	0.00	-290627.00	0.00	-1051950.00	4.42
1	T	20	SLD	-290627.00	-290627.00	24293.50	495710.00	0.00	-290627.00	0.00	1051950.00	2.12
1	T	20	SLD	-290627.00	-290627.00	24293.50	237988.00	0.00	-290627.00	0.00	1051950.00	4.42
1	T	20	SLD	-296917.00	-296917.00	-19120.10	-495710.00	0.00	-296917.00	-0.00	-1056320.00	2.13
1	T	20	SLD	-296917.00	-296917.00	-19120.10	-237988.00	0.00	-296917.00	-0.00	-1056320.00	4.44
1	T	20	SLD	-296917.00	-296917.00	24293.50	495710.00	0.00	-296917.00	0.00	1056320.00	2.13
1	T	20	SLD	-296917.00	-296917.00	24293.50	237988.00	0.00	-296917.00	0.00	1056320.00	4.44
1	T	23	SLD	-295261.00	-295261.00	0.00	0.00	-462.36	-295261.00	-75640.60	0.01	163.59
1	T	23	SLD	-295261.00	-295261.00	0.00	0.00	1026.23	-295261.00	75640.60	0.05	73.71
1	T	23	SLD	-292284.00	-292284.00	0.00	0.00	-462.36	-292284.00	-75431.70	0.00	163.14
1	T	23	SLD	-292284.00	-292284.00	0.00	0.00	1026.23	-292284.00	75431.70	0.05	73.50
1	T	23	SLD	-295261.00	-295261.00	-18261.70	-468083.00	0.00	-295261.00	0.00	-1055170.00	2.25
1	T	23	SLD	-295261.00	-295261.00	-18261.70	-210361.00	0.00	-295261.00	0.00	-1055170.00	5.02
1	T	23	SLD	-295261.00	-295261.00	23435.00	468083.00	0.00	-295261.00	0.00	1055170.00	2.25
1	T	23	SLD	-295261.00	-295261.00	23435.00	210361.00	0.00	-295261.00	0.00	1055170.00	5.02
1	T	23	SLD	-292284.00	-292284.00	-18261.70	-468083.00	0.00	-292284.00	-0.00	-1053110.00	2.25
1	T	23	SLD	-292284.00	-292284.00	-18261.70	-210361.00	0.00	-292284.00	-0.00	-1053110.00	5.01
1	T	23	SLD	-292284.00	-292284.00	23435.00	468083.00	0.00	-292284.00	0.00	1053110.00	2.25
1	T	23	SLD	-292284.00	-292284.00	23435.00	210361.00	0.00	-292284.00	0.00	1053110.00	5.01
1	T	26	SLD	-289442.00	-289442.00	0.00	0.00	2729.58	-289443.00	75232.30	0.04	27.56
1	T	26	SLD	-289442.00	-289442.00	0.00	0.00	-2143.41	-289443.00	-75232.30	0.01	35.10
1	T	26	SLD	-296550.00	-296550.00	0.00	0.00	2729.58	-296551.00	75731.10	0.05	27.74
1	T	26	SLD	-296550.00	-296550.00	0.00	0.00	-2143.41	-296551.00	-75731.10	0.00	35.33
1	T	26	SLD	-289442.00	-289442.00	-8425.05	-8425.05	0.00	-289442.00	0.00	-1051130.00	124.77
1	T	26	SLD	-289442.00	-289442.00	-8425.05	-300973.00	0.00	-289442.00	0.00	-1051130.00	3.49
1	T	26	SLD	-289442.00	-289442.00	7001.68	7001.68	0.00	-289442.00	0.00	1051130.00	150.12
1	T	26	SLD	-289442.00	-289442.00	7001.68	300973.00	0.00	-289442.00	0.00	1051130.00	3.49
1	T	26	SLD	-296550.00	-296550.00	-8425.05	-8425.05	0.00	-296550.00	-0.00	-1056070.00	125.35
1	T	26	SLD	-296550.00	-296550.00	-8425.05	-300973.00	0.00	-296550.00	-0.00	-1056070.00	3.51
1	T	26	SLD	-296550.00	-296550.00	7001.68	7001.68	0.00	-296550.00	0.00	1056070.00	150.83
1	T	26	SLD	-296550.00	-296550.00	7001.68	300973.00	0.00	-296550.00	0.00	1056070.00	3.51
1	T	29	SLD	-293725.00	-293725.00	0.00	0.00	2485.57	-293725.00	75532.80	0.05	30.39
1	T	29	SLD	-293725.00	-293725.00	0.00	0.00	-1899.40	-293725.00	-75532.80	0.00	39.77
1	T	29	SLD	-292267.00	-292267.00	0.00	0.00	2485.57	-292268.00	75430.60	0.05	30.35
1	T	29	SLD	-292267.00	-292267.00	0.00	0.00	-1899.40	-292268.00	-75430.60	0.01	39.71
1	T	29	SLD	-293725.00	-293725.00	4427.81	89009.20	0.00	-293725.00	0.00	1054110.00	11.84
1	T	29	SLD	-293725.00	-293725.00	4427.81	209361.00	0.00	-293725.00	0.00	1054110.00	5.03
1	T	29	SLD	-293725.00	-293725.00	-5851.17	-89009.20	0.00	-293725.00	0.00	-1054110.00	11.84
1	T	29	SLD	-293725.00	-293725.00	-5851.17	-209361.00	0.00	-293725.00	0.00	-1054110.00	5.03
1	T	29	SLD	-292267.00	-292267.00	4427.81	89009.20	0.00	-292268.00	0.00	1053090.00	11.83
1	T	29	SLD	-292267.00	-292267.00	4427.81	209361.00	0.00	-292268.00	0.00	1053090.00	5.03
1	T	29	SLD	-292267.00	-292267.00	-5851.17	-89009.20	0.00	-292267.00	0.00	-1053090.00	11.83
1	T	29	SLD	-292267.00	-292267.00	-5851.17	-209361.00	0.00	-292267.00	0.00	-1053090.00	5.03
1	T	32	SLD	-289851.00	-289851.00	0.00	0.00	1148.24	-289852.00	75261.00	0.05	65.54
1	T	32	SLD	-289851.00	-289851.00	0.00	0.00	-562.07	-289852.00	-75261.00	0.00	133.90
1	T	32	SLD	-296141.00	-296141.00	0.00	0.00	1148.24	-296141.00	75702.40	0.05	65.93
1	T	32	SLD	-296141.00	-296141.00	0.00	0.00	-562.07	-296141.00	-75702.40	0.01	134.68
1	T	32	SLD	-289851.00	-289851.00	-22418.50	-217663.00	0.00	-289851.00	-0.00	-1051410.00	4.83
1	T	32	SLD	-289851.00	-289851.00	-22418.50	-516034.00	0.00	-289851.00	-0.00	-1051410.00	2.04
1	T	32	SLD	-289851.00	-289851.00	20995.10	217663.00	0.00	-289851.00	0.00	1051410.00	4.83
1	T	32	SLD	-289851.00	-289851.00	20995.10	516034.00	0.00	-289851.00	0.00	1051410.00	2.04
1	T	32	SLD	-296141.00	-296141.00	-22418.50	-217663.00	0.00	-296141.00	-0.00	-1055780.00	4.85
1	T	32	SLD	-296141.00	-296141.00	-22418.50	-516034.00	0.00	-296141.00	-0.00	-1055780.00	2.05
1	T	32	SLD	-296141.00	-296141.00	20995.10	217663.00	0.00	-296141.00	0.00	1055780.00	4.85
1	T	32	SLD	-296141.00	-296141.00	20995.10	516034.00	0.00	-296141.00	0.00	1055780.00	2.05
1	T	35	SLD	-294484.00	-294484.00	0.00	0.00	-451.21	-294485.00	-75586.10	0.01	167.51
1	T	35	SLD	-294484.00	-294484.00	0.00	0.00	1037.38	-294485.00	75586.10	0.04	72.86
1	T	35	SLD	-291508.00	-291508.00	0.00	0.00	-451.21	-291508.00	-75377.20	0.01	167.05
1	T	35	SLD	-291508.00	-291508.00	0.00	0.00	1037.38	-291508.00	75377.20	0.05	72.66
1	T	35	SLD	-294484.00	-294484.00	-21560.00	-190037.00	0.00	-294484.00	0.00	-1054630.00	5.55

1	T	35	SLD	-294484.00	-294484.00	-21560.00	-488407.00	0.00	-294484.00	0.00	-1054630.00	2.16
1	T	35	SLD	-294484.00	-294484.00	20136.70	190037.00	0.00	-294484.00	0.00	1054630.00	5.55
1	T	35	SLD	-294484.00	-294484.00	20136.70	488407.00	0.00	-294484.00	0.00	1054630.00	2.16
1	T	35	SLD	-291508.00	-291508.00	-21560.00	-190037.00	0.00	-291508.00	0.00	-1052570.00	5.54
1	T	35	SLD	-291508.00	-291508.00	-21560.00	-488407.00	0.00	-291508.00	0.00	-1052570.00	2.16
1	T	35	SLD	-291508.00	-291508.00	20136.70	190037.00	0.00	-291508.00	0.00	1052570.00	5.54
1	T	35	SLD	-291508.00	-291508.00	20136.70	488407.00	0.00	-291508.00	0.00	1052570.00	2.16
1	T	38	SLD	-290218.00	-290218.00	0.00	0.00	2718.43	-290219.00	75286.70	0.04	27.69
1	T	38	SLD	-290218.00	-290218.00	0.00	0.00	-2154.56	-290219.00	-75286.70	0.00	34.94
1	T	38	SLD	-297326.00	-297326.00	0.00	0.00	2718.43	-297327.00	75785.60	0.05	27.88
1	T	38	SLD	-297326.00	-297326.00	0.00	0.00	-2154.56	-297327.00	-75785.60	0.00	35.17
1	T	38	SLD	-290218.00	-290218.00	-5126.68	-280649.00	0.00	-290218.00	0.00	-1051670.00	3.75
1	T	38	SLD	-290218.00	-290218.00	-5126.68	-22927.00	0.00	-290218.00	0.00	-1051670.00	45.87
1	T	38	SLD	-290218.00	-290218.00	10300.00	280649.00	0.00	-290218.00	0.00	1051670.00	3.75
1	T	38	SLD	-290218.00	-290218.00	10300.00	22927.00	0.00	-290218.00	0.00	1051670.00	45.87
1	T	38	SLD	-297326.00	-297326.00	-5126.68	-280649.00	0.00	-297326.00	0.00	-1056610.00	3.76
1	T	38	SLD	-297326.00	-297326.00	-5126.68	-22927.00	0.00	-297326.00	0.00	-1056610.00	46.09
1	T	38	SLD	-297326.00	-297326.00	10300.00	280649.00	0.00	-297326.00	0.00	1056610.00	3.76
1	T	38	SLD	-297326.00	-297326.00	10300.00	22927.00	0.00	-297326.00	0.00	1056610.00	46.09
1	T	41	SLD	-294501.00	-294501.00	0.00	0.00	2474.41	-294501.00	75587.30	0.05	30.55
1	T	41	SLD	-294501.00	-294501.00	0.00	0.00	-1910.55	-294501.00	-75587.30	0.01	39.56
1	T	41	SLD	-293044.00	-293044.00	0.00	0.00	2474.41	-293044.00	75485.00	0.05	30.51
1	T	41	SLD	-293044.00	-293044.00	0.00	0.00	-1910.55	-293044.00	-75485.00	0.00	39.51
1	T	41	SLD	-294501.00	-294501.00	7726.17	189037.00	0.00	-294501.00	0.00	1054650.00	5.58
1	T	41	SLD	-294501.00	-294501.00	7726.17	68685.10	0.00	-294501.00	0.00	1054650.00	15.35
1	T	41	SLD	-294501.00	-294501.00	-2552.81	-189037.00	0.00	-294501.00	0.00	-1054650.00	5.58
1	T	41	SLD	-294501.00	-294501.00	-2552.81	-68685.10	0.00	-294501.00	0.00	-1054650.00	15.35
1	T	41	SLD	-293044.00	-293044.00	7726.17	189037.00	0.00	-293044.00	0.00	1053630.00	5.57
1	T	41	SLD	-293044.00	-293044.00	7726.17	68685.10	0.00	-293044.00	0.00	1053630.00	15.34
1	T	41	SLD	-293044.00	-293044.00	-2552.81	-189037.00	0.00	-293044.00	0.00	-1053630.00	5.57
1	T	41	SLD	-293044.00	-293044.00	-2552.81	-68685.10	0.00	-293044.00	0.00	-1053630.00	15.34
1	T	44	SLD	-290627.00	-290627.00	0.00	0.00	1137.08	-290628.00	75315.50	0.05	66.23
1	T	44	SLD	-290627.00	-290627.00	0.00	0.00	-573.22	-290628.00	-75315.50	0.01	131.39
1	T	44	SLD	-296917.00	-296917.00	0.00	0.00	1137.08	-296918.00	75756.90	0.05	66.62
1	T	44	SLD	-296917.00	-296917.00	0.00	0.00	-573.22	-296918.00	-75756.90	0.01	132.16
1	T	44	SLD	-290627.00	-290627.00	-19120.10	-495710.00	0.00	-290627.00	0.00	-1051950.00	2.12
1	T	44	SLD	-290627.00	-290627.00	-19120.10	-237988.00	0.00	-290627.00	0.00	-1051950.00	4.42
1	T	44	SLD	-290627.00	-290627.00	24293.50	495710.00	0.00	-290627.00	0.00	1051950.00	2.12
1	T	44	SLD	-290627.00	-290627.00	24293.50	237988.00	0.00	-290627.00	0.00	1051950.00	4.42
1	T	44	SLD	-296917.00	-296917.00	-19120.10	-495710.00	0.00	-296917.00	-0.00	-1056320.00	2.13
1	T	44	SLD	-296917.00	-296917.00	-19120.10	-237988.00	0.00	-296917.00	-0.00	-1056320.00	4.44
1	T	44	SLD	-296917.00	-296917.00	24293.50	495710.00	0.00	-296917.00	0.00	1056320.00	2.13
1	T	44	SLD	-296917.00	-296917.00	24293.50	237988.00	0.00	-296917.00	0.00	1056320.00	4.44
1	T	47	SLD	-295261.00	-295261.00	0.00	0.00	-462.36	-295261.00	-75640.60	0.01	163.59
1	T	47	SLD	-295261.00	-295261.00	0.00	0.00	1026.23	-295261.00	75640.60	0.05	73.71
1	T	47	SLD	-292284.00	-292284.00	0.00	0.00	-462.36	-292284.00	-75431.70	0.00	163.14
1	T	47	SLD	-292284.00	-292284.00	0.00	0.00	1026.23	-292284.00	75431.70	0.05	73.50
1	T	47	SLD	-295261.00	-295261.00	-18261.70	-468083.00	0.00	-295261.00	0.00	-1055170.00	2.25
1	T	47	SLD	-295261.00	-295261.00	-18261.70	-210361.00	0.00	-295261.00	0.00	-1055170.00	5.02
1	T	47	SLD	-295261.00	-295261.00	23435.00	468083.00	0.00	-295261.00	0.00	1055170.00	2.25
1	T	47	SLD	-295261.00	-295261.00	23435.00	210361.00	0.00	-295261.00	0.00	1055170.00	5.02
1	T	47	SLD	-292284.00	-292284.00	-18261.70	-468083.00	0.00	-292284.00	-0.00	-1053110.00	2.25
1	T	47	SLD	-292284.00	-292284.00	-18261.70	-210361.00	0.00	-292284.00	-0.00	-1053110.00	5.01
1	T	47	SLD	-292284.00	-292284.00	23435.00	468083.00	0.00	-292284.00	0.00	1053110.00	2.25
1	T	47	SLD	-292284.00	-292284.00	23435.00	210361.00	0.00	-292284.00	0.00	1053110.00	5.01
2	P	49	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	49	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	50	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	50	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	51	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	51	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	52	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	52	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	53	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
2	P	53	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
2	P	54	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
2	P	54	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
2	P	55	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
2	P	55	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
2	P	56	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
2	P	56	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
2	P	57	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.00	34.14
2	P	57	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
2	P	58	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.00	34.14
2	P	58	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
2	P	59	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.00	34.14
2	P	59	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
2	P	60	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.00	34.14
2	P	60	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
2	P	61	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	61	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	62	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45

2	P	62	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	63	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	63	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	64	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	64	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	65	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	65	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	66	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	66	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	67	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	67	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	68	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	0.01	39.45
2	P	68	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	0.00	-914525.00	79.91
2	P	69	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
2	P	69	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
2	P	70	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
2	P	70	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
2	P	71	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
2	P	71	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
2	P	72	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
2	P	72	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
2	P	1	SLV	-264493.00	-264493.00	0.00	0.00	2377.65	-264494.00	63851.30	0.03	26.85
2	P	1	SLV	-264493.00	-264493.00	0.00	0.00	-4757.66	-264493.00	-63851.20	-0.00	13.42
2	P	1	SLV	-281793.00	-281793.00	0.00	0.00	2377.65	-281793.00	64990.80	0.02	27.33
2	P	1	SLV	-281793.00	-281793.00	0.00	0.00	-4757.66	-281793.00	-64990.80	-0.01	13.66
2	P	1	SLV	-264493.00	-264493.00	-299174.00	-299174.00	0.00	-264493.00	-0.00	-859709.00	2.87
2	P	1	SLV	-264493.00	-264493.00	-299174.00	-422958.00	0.00	-264493.00	-0.00	-859709.00	2.03
2	P	1	SLV	-264493.00	-264493.00	4845.42	6521.72	0.00	-264493.00	0.00	859709.00	131.82
2	P	1	SLV	-264493.00	-264493.00	4845.42	422958.00	0.00	-264493.00	0.00	859709.00	2.03
2	P	1	SLV	-281793.00	-281793.00	-299174.00	-299174.00	0.00	-281793.00	-0.00	-868582.00	2.90
2	P	1	SLV	-281793.00	-281793.00	-299174.00	-422958.00	0.00	-281793.00	-0.00	-868582.00	2.05
2	P	1	SLV	-281793.00	-281793.00	4845.42	6521.72	0.00	-281793.00	0.00	868582.00	133.18
2	P	1	SLV	-281793.00	-281793.00	4845.42	422958.00	0.00	-281793.00	0.00	868582.00	2.05
2	P	4	SLV	-277553.00	-277553.00	0.00	0.00	1634.27	-277553.00	64711.30	0.02	39.60
2	P	4	SLV	-277553.00	-277553.00	0.00	0.00	-4014.28	-277553.00	-64711.40	-0.00	16.12
2	P	4	SLV	-268733.00	-268733.00	0.00	0.00	1634.27	-268733.00	64130.40	0.02	39.24
2	P	4	SLV	-268733.00	-268733.00	0.00	0.00	-4014.28	-268733.00	-64130.40	-0.01	15.98
2	P	4	SLV	-277553.00	-277553.00	-86826.00	-123630.00	0.00	-277553.00	-0.00	-866420.00	7.01
2	P	4	SLV	-277553.00	-277553.00	-86826.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
2	P	4	SLV	-277553.00	-277553.00	-207503.00	-207503.00	0.00	-277553.00	-0.00	-866420.00	4.18
2	P	4	SLV	-277553.00	-277553.00	-207503.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
2	P	4	SLV	-268733.00	-268733.00	-86826.00	-123630.00	0.00	-268733.00	-0.00	-861897.00	6.97
2	P	4	SLV	-268733.00	-268733.00	-86826.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
2	P	4	SLV	-268733.00	-268733.00	-207503.00	-207503.00	0.00	-268733.00	-0.00	-861897.00	4.15
2	P	4	SLV	-268733.00	-268733.00	-207503.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
2	P	7	SLV	-265157.00	-265157.00	0.00	0.00	198.63	-265157.00	63895.00	0.02	321.67
2	P	7	SLV	-265157.00	-265157.00	0.00	0.00	-2578.63	-265157.00	-63895.00	-0.00	24.78
2	P	7	SLV	-281129.00	-281129.00	0.00	0.00	198.63	-281129.00	64947.00	0.02	326.96
2	P	7	SLV	-281129.00	-281129.00	0.00	0.00	-2578.63	-281129.00	-64947.00	-0.01	25.19
2	P	7	SLV	-265157.00	-265157.00	-514448.00	-514448.00	0.00	-265157.00	-0.00	-860053.00	1.67
2	P	7	SLV	-265157.00	-265157.00	-514448.00	-726070.00	0.00	-265157.00	-0.00	-860053.00	1.18
2	P	7	SLV	-265157.00	-265157.00	220119.00	309634.00	0.00	-265158.00	0.00	860053.00	2.78
2	P	7	SLV	-265157.00	-265157.00	220119.00	726070.00	0.00	-265158.00	0.00	860053.00	1.18
2	P	7	SLV	-281129.00	-281129.00	-514448.00	-514448.00	0.00	-281129.00	-0.00	-868244.00	1.69
2	P	7	SLV	-281129.00	-281129.00	-514448.00	-726070.00	0.00	-281129.00	-0.00	-868244.00	1.20
2	P	7	SLV	-281129.00	-281129.00	220119.00	309634.00	0.00	-281129.00	0.00	868244.00	2.80
2	P	7	SLV	-281129.00	-281129.00	220119.00	726070.00	0.00	-281129.00	0.00	868244.00	1.20
2	P	10	SLV	-278786.00	-278786.00	0.00	0.00	-2412.49	-278786.00	-64792.60	-0.01	26.86
2	P	10	SLV	-278786.00	-278786.00	0.00	0.00	32.49	-278786.00	64792.60	0.02	1993.76
2	P	10	SLV	-267500.00	-267500.00	0.00	0.00	-2412.49	-267500.00	-64049.20	-0.01	26.55
2	P	10	SLV	-267500.00	-267500.00	0.00	0.00	32.49	-267500.00	64049.20	0.01	1970.92
2	P	10	SLV	-278786.00	-278786.00	-486620.00	-486620.00	0.00	-278786.00	-0.00	-867050.00	1.78
2	P	10	SLV	-278786.00	-278786.00	-486620.00	-686552.00	0.00	-278786.00	-0.00	-867050.00	1.26
2	P	10	SLV	-278786.00	-278786.00	192292.00	270116.00	0.00	-278786.00	0.00	867050.00	3.21
2	P	10	SLV	-278786.00	-278786.00	192292.00	686552.00	0.00	-278786.00	0.00	867050.00	1.26
2	P	10	SLV	-267500.00	-267500.00	-486620.00	-486620.00	0.00	-267500.00	0.00	-861262.00	1.77
2	P	10	SLV	-267500.00	-267500.00	-486620.00	-686552.00	0.00	-267500.00	0.00	-861262.00	1.25
2	P	10	SLV	-267500.00	-267500.00	192292.00	270116.00	0.00	-267500.00	0.00	861262.00	3.19
2	P	10	SLV	-267500.00	-267500.00	192292.00	686552.00	0.00	-267500.00	0.00	861262.00	1.25
2	P	13	SLV	-265598.00	-265598.00	0.00	0.00	2362.71	-265598.00	63923.90	0.01	27.06
2	P	13	SLV	-265598.00	-265598.00	0.00	0.00	-4772.60	-265598.00	-63923.90	-0.00	13.39
2	P	13	SLV	-282897.00	-282897.00	0.00	0.00	2362.71	-282897.00	65063.60	0.02	27.54
2	P	13	SLV	-282897.00	-282897.00	0.00	0.00	-4772.60	-282897.00	-65063.50	-0.01	13.63
2	P	13	SLV	-265598.00	-265598.00	-18458.60	-402870.00	0.00	-265598.00	-0.00	-860280.00	2.14
2	P	13	SLV	-265598.00	-265598.00	-18458.60	-26609.60	0.00	-265598.00	-0.00	-860280.00	32.33
2	P	13	SLV	-265598.00	-265598.00	285561.00	402870.00	0.00	-265598.00	0.00	860280.00	2.14
2	P	13	SLV	-265598.00	-265598.00	285561.00	285561.00	0.00	-265598.00	0.00	860280.00	3.01
2	P	13	SLV	-282897.00	-282897.00	-18458.60	-402870.00	0.00	-282897.00	-0.00	-869143.00	2.16
2	P	13	SLV	-282897.00	-282897.00	-18458.60	-26609.60	0.00	-282897.00	-0.00	-869143.00	32.66
2	P	13	SLV	-282897.00	-282897.00	285561.00	402870.00	0.00	-282897.00	0.00	869143.00	2.16
2	P	13	SLV	-282897.00	-282897.00	285561.00	285561.00	0.00	-282897.00	0.00	869143.00	3.04
2	P	16	SLV	-278657.00	-278657.00	0.00	0.00	1619.33	-278658.00	64784.10	0.02	40.01

2	P	16	SLV	-278657.00	-278657.00	0.00	0.00	-4029.22	-278658.00	-64784.10	-0.01	16.08
2	P	16	SLV	-269838.00	-269838.00	0.00	0.00	1619.33	-269838.00	64203.10	0.02	39.65
2	P	16	SLV	-269838.00	-269838.00	0.00	0.00	-4029.22	-269838.00	-64203.10	-0.01	15.93
2	P	16	SLV	-278657.00	-278657.00	193890.00	272718.00	0.00	-278658.00	0.00	866984.00	3.18
2	P	16	SLV	-278657.00	-278657.00	193890.00	193890.00	0.00	-278658.00	0.00	866984.00	4.47
2	P	16	SLV	-278657.00	-278657.00	73212.80	272718.00	0.00	-278658.00	0.00	866984.00	3.18
2	P	16	SLV	-278657.00	-278657.00	73212.80	103542.00	0.00	-278658.00	0.00	866984.00	8.37
2	P	16	SLV	-269838.00	-269838.00	193890.00	272718.00	0.00	-269838.00	0.00	862466.00	3.16
2	P	16	SLV	-269838.00	-269838.00	193890.00	193890.00	0.00	-269838.00	0.00	862466.00	4.45
2	P	16	SLV	-269838.00	-269838.00	73212.80	272718.00	0.00	-269838.00	0.00	862466.00	3.16
2	P	16	SLV	-269838.00	-269838.00	73212.80	103542.00	0.00	-269838.00	0.00	862466.00	8.33
2	P	19	SLV	-266262.00	-266262.00	0.00	0.00	183.68	-266262.00	63967.70	0.02	348.23
2	P	19	SLV	-266262.00	-266262.00	0.00	0.00	-2593.57	-266262.00	-63967.60	0.00	24.66
2	P	19	SLV	-282233.00	-282233.00	0.00	0.00	183.68	-282233.00	65019.80	0.03	353.95
2	P	19	SLV	-282233.00	-282233.00	0.00	0.00	-2593.57	-282233.00	-65019.80	-0.01	25.07
2	P	19	SLV	-266262.00	-266262.00	-233733.00	-705982.00	0.00	-266262.00	-0.00	-860623.00	1.22
2	P	19	SLV	-266262.00	-266262.00	-233733.00	-329721.00	0.00	-266262.00	-0.00	-860623.00	2.61
2	P	19	SLV	-266262.00	-266262.00	500835.00	705982.00	0.00	-266262.00	0.00	860623.00	1.22
2	P	19	SLV	-266262.00	-266262.00	500835.00	500835.00	0.00	-266262.00	0.00	860623.00	1.72
2	P	19	SLV	-282233.00	-282233.00	-233733.00	-705982.00	0.00	-282233.00	-0.00	-868805.00	1.23
2	P	19	SLV	-282233.00	-282233.00	-233733.00	-329721.00	0.00	-282233.00	-0.00	-868805.00	2.63
2	P	19	SLV	-282233.00	-282233.00	500835.00	705982.00	0.00	-282233.00	0.00	868805.00	1.23
2	P	19	SLV	-282233.00	-282233.00	500835.00	500835.00	0.00	-282233.00	0.00	868805.00	1.73
2	P	22	SLV	-279891.00	-279891.00	0.00	0.00	-2427.43	-279891.00	-64865.40	-0.01	26.72
2	P	22	SLV	-279891.00	-279891.00	0.00	0.00	17.54	-279891.00	64865.40	0.02	3694.76
2	P	22	SLV	-268604.00	-268604.00	0.00	0.00	-2427.43	-268604.00	-64121.90	-0.01	26.42
2	P	22	SLV	-268604.00	-268604.00	0.00	0.00	17.54	-268604.00	64121.90	0.02	3652.53
2	P	22	SLV	-279891.00	-279891.00	-205905.00	-666464.00	0.00	-279891.00	-0.00	-867613.00	1.30
2	P	22	SLV	-279891.00	-279891.00	-205905.00	-290204.00	0.00	-279891.00	-0.00	-867613.00	2.99
2	P	22	SLV	-279891.00	-279891.00	473007.00	666464.00	0.00	-279891.00	0.00	867613.00	1.30
2	P	22	SLV	-279891.00	-279891.00	473007.00	473007.00	0.00	-279891.00	0.00	867613.00	1.83
2	P	22	SLV	-268604.00	-268604.00	-205905.00	-666464.00	0.00	-268604.00	0.00	-861831.00	1.29
2	P	22	SLV	-268604.00	-268604.00	-205905.00	-290204.00	0.00	-268604.00	0.00	-861831.00	2.97
2	P	22	SLV	-268604.00	-268604.00	473007.00	666464.00	0.00	-268605.00	0.00	861831.00	1.29
2	P	22	SLV	-268604.00	-268604.00	473007.00	473007.00	0.00	-268605.00	0.00	861831.00	1.82
2	P	25	SLV	-264493.00	-264493.00	0.00	0.00	2377.65	-264494.00	63851.30	0.03	26.85
2	P	25	SLV	-264493.00	-264493.00	0.00	0.00	-4757.66	-264493.00	-63851.20	-0.00	13.42
2	P	25	SLV	-281793.00	-281793.00	0.00	0.00	2377.65	-281793.00	64990.80	0.02	27.33
2	P	25	SLV	-281793.00	-281793.00	0.00	0.00	-4757.66	-281793.00	-64990.80	-0.01	13.66
2	P	25	SLV	-264493.00	-264493.00	-299174.00	-299174.00	0.00	-264493.00	-0.00	-859709.00	2.87
2	P	25	SLV	-264493.00	-264493.00	-299174.00	-422958.00	0.00	-264493.00	-0.00	-859709.00	2.03
2	P	25	SLV	-264493.00	-264493.00	4845.42	6521.72	0.00	-264493.00	0.00	859709.00	131.82
2	P	25	SLV	-264493.00	-264493.00	4845.42	422958.00	0.00	-264493.00	0.00	859709.00	2.03
2	P	25	SLV	-281793.00	-281793.00	-299174.00	-299174.00	0.00	-281793.00	-0.00	-868582.00	2.90
2	P	25	SLV	-281793.00	-281793.00	-299174.00	-422958.00	0.00	-281793.00	-0.00	-868582.00	2.05
2	P	25	SLV	-281793.00	-281793.00	4845.42	6521.72	0.00	-281793.00	0.00	868582.00	133.18
2	P	25	SLV	-281793.00	-281793.00	4845.42	422958.00	0.00	-281793.00	0.00	868582.00	2.05
2	P	28	SLV	-277553.00	-277553.00	0.00	0.00	1634.27	-277553.00	64711.30	0.02	39.60
2	P	28	SLV	-277553.00	-277553.00	0.00	0.00	-4014.28	-277553.00	-64711.40	-0.00	16.12
2	P	28	SLV	-268733.00	-268733.00	0.00	0.00	1634.27	-268733.00	64130.40	0.02	39.24
2	P	28	SLV	-268733.00	-268733.00	0.00	0.00	-4014.28	-268733.00	-64130.40	-0.01	15.98
2	P	28	SLV	-277553.00	-277553.00	-86826.00	-123630.00	0.00	-277553.00	-0.00	-866420.00	7.01
2	P	28	SLV	-277553.00	-277553.00	-86826.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
2	P	28	SLV	-277553.00	-277553.00	-207503.00	-207503.00	0.00	-277553.00	-0.00	-866420.00	4.18
2	P	28	SLV	-277553.00	-277553.00	-207503.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
2	P	28	SLV	-268733.00	-268733.00	-86826.00	-123630.00	0.00	-268733.00	-0.00	-861897.00	6.97
2	P	28	SLV	-268733.00	-268733.00	-86826.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
2	P	28	SLV	-268733.00	-268733.00	-207503.00	-207503.00	0.00	-268733.00	-0.00	-861897.00	4.15
2	P	28	SLV	-268733.00	-268733.00	-207503.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
2	P	31	SLV	-265157.00	-265157.00	0.00	0.00	198.63	-265157.00	63895.00	0.02	321.67
2	P	31	SLV	-265157.00	-265157.00	0.00	0.00	-2578.63	-265157.00	-63895.00	-0.00	24.78
2	P	31	SLV	-281129.00	-281129.00	0.00	0.00	198.63	-281129.00	64947.00	0.02	326.96
2	P	31	SLV	-281129.00	-281129.00	0.00	0.00	-2578.63	-281129.00	-64947.00	-0.01	25.19
2	P	31	SLV	-265157.00	-265157.00	-514448.00	-514448.00	0.00	-265157.00	-0.00	-860053.00	1.67
2	P	31	SLV	-265157.00	-265157.00	-514448.00	-726070.00	0.00	-265157.00	-0.00	-860053.00	1.18
2	P	31	SLV	-265157.00	-265157.00	220119.00	309634.00	0.00	-265158.00	0.00	860053.00	2.78
2	P	31	SLV	-265157.00	-265157.00	220119.00	726070.00	0.00	-265158.00	0.00	860053.00	1.18
2	P	31	SLV	-281129.00	-281129.00	-514448.00	-514448.00	0.00	-281129.00	-0.00	-868244.00	1.69
2	P	31	SLV	-281129.00	-281129.00	-514448.00	-726070.00	0.00	-281129.00	-0.00	-868244.00	1.20
2	P	31	SLV	-281129.00	-281129.00	220119.00	309634.00	0.00	-281129.00	0.00	868244.00	2.80
2	P	31	SLV	-281129.00	-281129.00	220119.00	726070.00	0.00	-281129.00	0.00	868244.00	1.20
2	P	34	SLV	-278786.00	-278786.00	0.00	0.00	-2412.49	-278786.00	-64792.60	-0.01	26.86
2	P	34	SLV	-278786.00	-278786.00	0.00	0.00	32.49	-278786.00	64792.60	0.02	1993.76
2	P	34	SLV	-267500.00	-267500.00	0.00	0.00	-2412.49	-267500.00	-64049.20	-0.01	26.55
2	P	34	SLV	-267500.00	-267500.00	0.00	0.00	32.49	-267500.00	64049.20	0.01	1970.92
2	P	34	SLV	-278786.00	-278786.00	-486620.00	-486620.00	0.00	-278786.00	-0.00	-867050.00	1.78
2	P	34	SLV	-278786.00	-278786.00	-486620.00	-686552.00	0.00	-278786.00	-0.00	-867050.00	1.26
2	P	34	SLV	-278786.00	-278786.00	192292.00	270116.00	0.00	-278786.00	0.00	867050.00	3.21
2	P	34	SLV	-278786.00	-278786.00	192292.00	686552.00	0.00	-278786.00	0.00	867050.00	1.26
2	P	34	SLV	-267500.00	-267500.00	-486620.00	-486620.00	0.00	-267500.00	0.00	-861262.00	1.77
2	P	34	SLV	-267500.00	-267500.00	-486620.00	-686552.00	0.00	-267500.00	0.00	-861262.00	1.25
2	P	34	SLV	-267500.00	-267500.00	192292.00	270116.00	0.00	-267500.00	0.00	861262.00	3.19

2	P	34	SLV	-267500.00	-267500.00	192292.00	686552.00	0.00	-267500.00	0.00	861262.00	1.25
2	P	37	SLV	-265598.00	-265598.00	0.00	0.00	2362.71	-265598.00	63923.90	0.01	27.06
2	P	37	SLV	-265598.00	-265598.00	0.00	0.00	-4772.60	-265598.00	-63923.90	-0.00	13.39
2	P	37	SLV	-282897.00	-282897.00	0.00	0.00	2362.71	-282897.00	65063.60	0.02	27.54
2	P	37	SLV	-282897.00	-282897.00	0.00	0.00	-4772.60	-282897.00	-65063.50	-0.01	13.63
2	P	37	SLV	-265598.00	-265598.00	-18458.60	-402870.00	0.00	-265598.00	-0.00	-860280.00	2.14
2	P	37	SLV	-265598.00	-265598.00	-18458.60	-26609.60	0.00	-265598.00	-0.00	-860280.00	32.33
2	P	37	SLV	-265598.00	-265598.00	285561.00	402870.00	0.00	-265598.00	0.00	860280.00	2.14
2	P	37	SLV	-265598.00	-265598.00	285561.00	285561.00	0.00	-265598.00	0.00	860280.00	3.01
2	P	37	SLV	-282897.00	-282897.00	-18458.60	-402870.00	0.00	-282897.00	-0.00	-869143.00	2.16
2	P	37	SLV	-282897.00	-282897.00	-18458.60	-26609.60	0.00	-282897.00	-0.00	-869143.00	32.66
2	P	37	SLV	-282897.00	-282897.00	285561.00	402870.00	0.00	-282897.00	0.00	869143.00	2.16
2	P	37	SLV	-282897.00	-282897.00	285561.00	285561.00	0.00	-282897.00	0.00	869143.00	3.04
2	P	40	SLV	-278657.00	-278657.00	0.00	0.00	1619.33	-278658.00	64784.10	0.02	40.01
2	P	40	SLV	-278657.00	-278657.00	0.00	0.00	-4029.22	-278658.00	-64784.10	-0.01	16.08
2	P	40	SLV	-269838.00	-269838.00	0.00	0.00	1619.33	-269838.00	64203.10	0.02	39.65
2	P	40	SLV	-269838.00	-269838.00	0.00	0.00	-4029.22	-269838.00	-64203.10	-0.01	15.93
2	P	40	SLV	-278657.00	-278657.00	193890.00	272718.00	0.00	-278658.00	0.00	866984.00	3.18
2	P	40	SLV	-278657.00	-278657.00	193890.00	193890.00	0.00	-278658.00	0.00	866984.00	4.47
2	P	40	SLV	-278657.00	-278657.00	73212.80	272718.00	0.00	-278658.00	0.00	866984.00	3.18
2	P	40	SLV	-278657.00	-278657.00	73212.80	103542.00	0.00	-278658.00	0.00	866984.00	8.37
2	P	40	SLV	-269838.00	-269838.00	193890.00	272718.00	0.00	-269838.00	0.00	862466.00	3.16
2	P	40	SLV	-269838.00	-269838.00	193890.00	193890.00	0.00	-269838.00	0.00	862466.00	4.45
2	P	40	SLV	-269838.00	-269838.00	73212.80	272718.00	0.00	-269838.00	0.00	862466.00	3.16
2	P	40	SLV	-269838.00	-269838.00	73212.80	103542.00	0.00	-269838.00	0.00	862466.00	8.33
2	P	43	SLV	-266262.00	-266262.00	0.00	0.00	183.68	-266262.00	63967.70	0.02	348.23
2	P	43	SLV	-266262.00	-266262.00	0.00	0.00	-2593.57	-266262.00	-63967.60	0.00	24.66
2	P	43	SLV	-282233.00	-282233.00	0.00	0.00	183.68	-282233.00	65019.80	0.03	353.95
2	P	43	SLV	-282233.00	-282233.00	0.00	0.00	-2593.57	-282233.00	-65019.80	-0.01	25.07
2	P	43	SLV	-266262.00	-266262.00	-233733.00	-705982.00	0.00	-266262.00	-0.00	-860623.00	1.22
2	P	43	SLV	-266262.00	-266262.00	-233733.00	-329721.00	0.00	-266262.00	-0.00	-860623.00	2.61
2	P	43	SLV	-266262.00	-266262.00	500835.00	705982.00	0.00	-266262.00	0.00	860623.00	1.22
2	P	43	SLV	-266262.00	-266262.00	500835.00	500835.00	0.00	-266262.00	0.00	860623.00	1.72
2	P	43	SLV	-282233.00	-282233.00	-233733.00	-705982.00	0.00	-282233.00	-0.00	-868805.00	1.23
2	P	43	SLV	-282233.00	-282233.00	-233733.00	-329721.00	0.00	-282233.00	-0.00	-868805.00	2.63
2	P	43	SLV	-282233.00	-282233.00	500835.00	705982.00	0.00	-282233.00	0.00	868805.00	1.23
2	P	43	SLV	-282233.00	-282233.00	500835.00	500835.00	0.00	-282233.00	0.00	868805.00	1.73
2	P	46	SLV	-279891.00	-279891.00	0.00	0.00	-2427.43	-279891.00	-64865.40	-0.01	26.72
2	P	46	SLV	-279891.00	-279891.00	0.00	0.00	17.54	-279891.00	64865.40	0.02	3694.76
2	P	46	SLV	-268604.00	-268604.00	0.00	0.00	-2427.43	-268604.00	-64121.90	-0.01	26.42
2	P	46	SLV	-268604.00	-268604.00	0.00	0.00	17.54	-268604.00	64121.90	0.02	3652.53
2	P	46	SLV	-279891.00	-279891.00	-205905.00	-666464.00	0.00	-279891.00	-0.00	-867613.00	1.30
2	P	46	SLV	-279891.00	-279891.00	-205905.00	-290204.00	0.00	-279891.00	-0.00	-867613.00	2.99
2	P	46	SLV	-279891.00	-279891.00	473007.00	666464.00	0.00	-279891.00	0.00	867613.00	1.30
2	P	46	SLV	-279891.00	-279891.00	473007.00	473007.00	0.00	-279891.00	0.00	867613.00	1.83
2	P	46	SLV	-268604.00	-268604.00	-205905.00	-666464.00	0.00	-268604.00	0.00	-861831.00	1.29
2	P	46	SLV	-268604.00	-268604.00	-205905.00	-290204.00	0.00	-268604.00	0.00	-861831.00	2.97
2	P	46	SLV	-268604.00	-268604.00	473007.00	666464.00	0.00	-268605.00	0.00	861831.00	1.29
2	P	46	SLV	-268604.00	-268604.00	473007.00	473007.00	0.00	-268605.00	0.00	861831.00	1.82
2	P	2	SLD	-269800.00	-269800.00	0.00	0.00	1243.04	-269803.00	73853.90	0.02	59.41
2	P	2	SLD	-269800.00	-269800.00	0.00	0.00	-3627.34	-269803.00	-73853.90	-0.00	20.36
2	P	2	SLD	-276815.00	-276815.00	0.00	0.00	1243.04	-276817.00	74346.10	0.02	59.81
2	P	2	SLD	-276815.00	-276815.00	0.00	0.00	-3627.34	-276817.00	-74346.10	-0.00	20.50
2	P	2	SLD	-269800.00	-269800.00	-212687.00	-212687.00	0.00	-269800.00	0.00	-1037380.00	4.88
2	P	2	SLD	-269800.00	-269800.00	-212687.00	-300973.00	0.00	-269800.00	0.00	-1037380.00	3.45
2	P	2	SLD	-269800.00	-269800.00	1993.47	2602.84	0.00	-269800.00	0.00	1037380.00	398.53
2	P	2	SLD	-269800.00	-269800.00	1993.47	300973.00	0.00	-269800.00	0.00	1037380.00	3.45
2	P	2	SLD	-276815.00	-276815.00	-212687.00	-212687.00	0.00	-276815.00	0.00	-1042310.00	4.90
2	P	2	SLD	-276815.00	-276815.00	-212687.00	-300973.00	0.00	-276815.00	0.00	-1042310.00	3.46
2	P	2	SLD	-276815.00	-276815.00	1993.47	2602.84	0.00	-276815.00	0.00	1042310.00	400.42
2	P	2	SLD	-276815.00	-276815.00	1993.47	300973.00	0.00	-276815.00	0.00	1042310.00	3.46
2	P	5	SLD	-274025.00	-274025.00	0.00	0.00	1000.54	-274028.00	74150.40	0.02	74.11
2	P	5	SLD	-274025.00	-274025.00	0.00	0.00	-3384.84	-274028.00	-74150.40	0.00	21.91
2	P	5	SLD	-272590.00	-272590.00	0.00	0.00	1000.54	-272592.00	74049.60	0.01	74.01
2	P	5	SLD	-272590.00	-272590.00	0.00	0.00	-3384.84	-272592.00	-74049.60	-0.00	21.88
2	P	5	SLD	-274025.00	-274025.00	-62506.30	-89009.20	0.00	-274025.00	0.00	-1040350.00	11.69
2	P	5	SLD	-274025.00	-274025.00	-62506.30	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
2	P	5	SLD	-274025.00	-274025.00	-148187.00	-148187.00	0.00	-274025.00	0.00	-1040350.00	7.02
2	P	5	SLD	-274025.00	-274025.00	-148187.00	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
2	P	5	SLD	-272590.00	-272590.00	-62506.30	-89009.20	0.00	-272590.00	0.00	-1039350.00	11.68
2	P	5	SLD	-272590.00	-272590.00	-62506.30	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
2	P	5	SLD	-272590.00	-272590.00	-148187.00	-148187.00	0.00	-272590.00	0.00	-1039350.00	7.01
2	P	5	SLD	-272590.00	-272590.00	-148187.00	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
2	P	8	SLD	-270199.00	-270199.00	0.00	0.00	-338.03	-270202.00	-73881.80	0.00	218.56
2	P	8	SLD	-270199.00	-270199.00	0.00	0.00	-2046.27	-270202.00	-73881.80	0.00	36.11
2	P	8	SLD	-276417.00	-276417.00	0.00	0.00	-338.03	-276419.00	-74318.20	0.00	219.85
2	P	8	SLD	-276417.00	-276417.00	0.00	0.00	-2046.27	-276419.00	-74318.20	0.00	36.32
2	P	8	SLD	-270199.00	-270199.00	-365207.00	-365207.00	0.00	-270198.00	-0.00	-1037660.00	2.84
2	P	8	SLD	-270199.00	-270199.00	-365207.00	-516034.00	0.00	-270198.00	-0.00	-1037660.00	2.01
2	P	8	SLD	-270199.00	-270199.00	154514.00	217663.00	0.00	-270199.00	0.00	1037660.00	4.77
2	P	8	SLD	-270199.00	-270199.00	154514.00	516034.00	0.00	-270199.00	0.00	1037660.00	2.01
2	P	8	SLD	-276417.00	-276417.00	-365207.00	-365207.00	0.00	-276416.00	-0.00	-1042030.00	2.85

2	P	8	SLD	-276417.00	-276417.00	-365207.00	-516034.00	0.00	-276416.00	-0.00	-1042030.00	2.02
2	P	8	SLD	-276417.00	-276417.00	154514.00	217663.00	0.00	-276416.00	0.00	1042030.00	4.79
2	P	8	SLD	-276417.00	-276417.00	154514.00	516034.00	0.00	-276416.00	0.00	1042030.00	2.02
2	P	11	SLD	-274765.00	-274765.00	0.00	0.00	-1935.74	-274768.00	-74202.30	-0.01	38.33
2	P	11	SLD	-274765.00	-274765.00	0.00	0.00	-448.57	-274768.00	-74202.30	-0.01	165.42
2	P	11	SLD	-271850.00	-271850.00	0.00	0.00	-1935.74	-271852.00	-73997.70	-0.00	38.23
2	P	11	SLD	-271850.00	-271850.00	0.00	0.00	-448.57	-271852.00	-73997.70	-0.00	164.96
2	P	11	SLD	-274765.00	-274765.00	-345758.00	-345758.00	0.00	-274765.00	-0.00	-1040870.00	3.01
2	P	11	SLD	-274765.00	-274765.00	-345758.00	-488407.00	0.00	-274765.00	-0.00	-1040870.00	2.13
2	P	11	SLD	-274765.00	-274765.00	135065.00	190037.00	0.00	-274765.00	0.00	1040870.00	5.48
2	P	11	SLD	-274765.00	-274765.00	135065.00	488407.00	0.00	-274765.00	0.00	1040870.00	2.13
2	P	11	SLD	-271850.00	-271850.00	-345758.00	-345758.00	0.00	-271850.00	-0.00	-1038830.00	3.00
2	P	11	SLD	-271850.00	-271850.00	-345758.00	-488407.00	0.00	-271850.00	-0.00	-1038830.00	2.13
2	P	11	SLD	-271850.00	-271850.00	135065.00	190037.00	0.00	-271850.00	0.00	1038830.00	5.47
2	P	11	SLD	-271850.00	-271850.00	135065.00	488407.00	0.00	-271850.00	0.00	1038830.00	2.13
2	P	14	SLD	-270575.00	-270575.00	0.00	0.00	1232.56	-270578.00	73908.20	0.02	59.96
2	P	14	SLD	-270575.00	-270575.00	0.00	0.00	-3637.82	-270578.00	-73908.20	0.01	20.32
2	P	14	SLD	-277590.00	-277590.00	0.00	0.00	1232.56	-277591.00	74400.50	0.02	60.36
2	P	14	SLD	-277590.00	-277590.00	0.00	0.00	-3637.82	-277592.00	-74400.50	0.00	20.45
2	P	14	SLD	-270575.00	-270575.00	-15759.00	-280649.00	0.00	-270575.00	-0.00	-1037930.00	3.70
2	P	14	SLD	-270575.00	-270575.00	-15759.00	-22927.00	0.00	-270575.00	-0.00	-1037930.00	45.27
2	P	14	SLD	-270575.00	-270575.00	198921.00	280649.00	0.00	-270575.00	0.00	1037930.00	3.70
2	P	14	SLD	-270575.00	-270575.00	198921.00	198921.00	0.00	-270575.00	0.00	1037930.00	5.22
2	P	14	SLD	-277590.00	-277590.00	-15759.00	-280649.00	0.00	-277590.00	-0.00	-1042850.00	3.72
2	P	14	SLD	-277590.00	-277590.00	-15759.00	-22927.00	0.00	-277590.00	-0.00	-1042850.00	45.49
2	P	14	SLD	-277590.00	-277590.00	198921.00	280649.00	0.00	-277590.00	0.00	1042850.00	3.72
2	P	14	SLD	-277590.00	-277590.00	198921.00	198921.00	0.00	-277590.00	0.00	1042850.00	5.24
2	P	17	SLD	-274800.00	-274800.00	0.00	0.00	990.06	-274802.00	74204.70	0.02	74.95
2	P	17	SLD	-274800.00	-274800.00	0.00	0.00	-3395.33	-274802.00	-74204.70	0.00	21.85
2	P	17	SLD	-273364.00	-273364.00	0.00	0.00	990.06	-273367.00	74104.00	0.01	74.85
2	P	17	SLD	-273364.00	-273364.00	0.00	0.00	-3395.33	-273367.00	-74104.00	-0.00	21.83
2	P	17	SLD	-274800.00	-274800.00	134421.00	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
2	P	17	SLD	-274800.00	-274800.00	134421.00	134421.00	0.00	-274800.00	0.00	1040900.00	7.74
2	P	17	SLD	-274800.00	-274800.00	48740.80	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
2	P	17	SLD	-274800.00	-274800.00	48740.80	68685.10	0.00	-274800.00	0.00	1040900.00	15.15
2	P	17	SLD	-273364.00	-273364.00	134421.00	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
2	P	17	SLD	-273364.00	-273364.00	134421.00	134421.00	0.00	-273365.00	0.00	1039890.00	7.74
2	P	17	SLD	-273364.00	-273364.00	48740.80	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
2	P	17	SLD	-273364.00	-273364.00	48740.80	68685.10	0.00	-273365.00	0.00	1039890.00	15.14
2	P	20	SLD	-270973.00	-270973.00	0.00	0.00	-348.51	-270976.00	-73936.20	0.00	212.14
2	P	20	SLD	-270973.00	-270973.00	0.00	0.00	-2056.75	-270976.00	-73936.20	0.00	35.95
2	P	20	SLD	-277191.00	-277191.00	0.00	0.00	-348.51	-277193.00	-74372.50	0.00	213.39
2	P	20	SLD	-277191.00	-277191.00	0.00	0.00	-2056.75	-277193.00	-74372.50	0.00	36.16
2	P	20	SLD	-270973.00	-270973.00	-168279.00	-495710.00	0.00	-270973.00	-0.00	-1038210.00	2.09
2	P	20	SLD	-270973.00	-270973.00	-168279.00	-237988.00	0.00	-270973.00	-0.00	-1038210.00	4.36
2	P	20	SLD	-270973.00	-270973.00	351441.00	495710.00	0.00	-270973.00	0.00	1038210.00	2.09
2	P	20	SLD	-270973.00	-270973.00	351441.00	351441.00	0.00	-270973.00	0.00	1038210.00	2.95
2	P	20	SLD	-277191.00	-277191.00	-168279.00	-495710.00	0.00	-277191.00	-0.00	-1042570.00	2.10
2	P	20	SLD	-277191.00	-277191.00	-168279.00	-237988.00	0.00	-277191.00	-0.00	-1042570.00	4.38
2	P	20	SLD	-277191.00	-277191.00	351441.00	495710.00	0.00	-277191.00	0.00	1042570.00	2.10
2	P	20	SLD	-277191.00	-277191.00	351441.00	351441.00	0.00	-277191.00	0.00	1042570.00	2.97
2	P	23	SLD	-275540.00	-275540.00	0.00	0.00	-1946.22	-275542.00	-74256.70	0.00	38.15
2	P	23	SLD	-275540.00	-275540.00	0.00	0.00	-459.05	-275542.00	-74256.70	0.00	161.76
2	P	23	SLD	-272624.00	-272624.00	0.00	0.00	-1946.22	-272627.00	-74052.10	-0.01	38.05
2	P	23	SLD	-272624.00	-272624.00	0.00	0.00	-459.05	-272627.00	-74052.10	-0.01	161.31
2	P	23	SLD	-275540.00	-275540.00	-148830.00	-468083.00	0.00	-275540.00	-0.00	-1041420.00	2.22
2	P	23	SLD	-275540.00	-275540.00	-148830.00	-210361.00	0.00	-275540.00	-0.00	-1041420.00	4.95
2	P	23	SLD	-275540.00	-275540.00	331993.00	468083.00	0.00	-275540.00	0.00	1041420.00	2.22
2	P	23	SLD	-275540.00	-275540.00	331993.00	331993.00	0.00	-275540.00	0.00	1041420.00	3.14
2	P	23	SLD	-272624.00	-272624.00	-148830.00	-468083.00	0.00	-272624.00	-0.00	-1039370.00	2.22
2	P	23	SLD	-272624.00	-272624.00	-148830.00	-210361.00	0.00	-272624.00	-0.00	-1039370.00	4.94
2	P	23	SLD	-272624.00	-272624.00	331993.00	468083.00	0.00	-272624.00	0.00	1039370.00	2.22
2	P	23	SLD	-272624.00	-272624.00	331993.00	331993.00	0.00	-272624.00	0.00	1039370.00	3.13
2	P	26	SLD	-269800.00	-269800.00	0.00	0.00	1243.04	-269803.00	73853.90	0.02	59.41
2	P	26	SLD	-269800.00	-269800.00	0.00	0.00	-3627.34	-269803.00	-73853.90	-0.00	20.36
2	P	26	SLD	-276815.00	-276815.00	0.00	0.00	1243.04	-276817.00	74346.10	0.02	59.81
2	P	26	SLD	-276815.00	-276815.00	0.00	0.00	-3627.34	-276817.00	-74346.10	-0.00	20.50
2	P	26	SLD	-269800.00	-269800.00	-212687.00	-212687.00	0.00	-269800.00	0.00	-1037380.00	4.88
2	P	26	SLD	-269800.00	-269800.00	-212687.00	-300973.00	0.00	-269800.00	0.00	-1037380.00	3.45
2	P	26	SLD	-269800.00	-269800.00	1993.47	2602.84	0.00	-269800.00	0.00	1037380.00	398.53
2	P	26	SLD	-269800.00	-269800.00	1993.47	300973.00	0.00	-269800.00	0.00	1037380.00	3.45
2	P	26	SLD	-276815.00	-276815.00	-212687.00	-212687.00	0.00	-276815.00	0.00	-1042310.00	4.90
2	P	26	SLD	-276815.00	-276815.00	-212687.00	-300973.00	0.00	-276815.00	0.00	-1042310.00	3.46
2	P	26	SLD	-276815.00	-276815.00	1993.47	2602.84	0.00	-276815.00	0.00	1042310.00	400.42
2	P	26	SLD	-276815.00	-276815.00	1993.47	300973.00	0.00	-276815.00	0.00	1042310.00	3.46
2	P	29	SLD	-274025.00	-274025.00	0.00	0.00	1000.54	-274028.00	74150.40	0.02	74.11
2	P	29	SLD	-274025.00	-274025.00	0.00	0.00	-3384.84	-274028.00	-74150.40	0.00	21.91
2	P	29	SLD	-272590.00	-272590.00	0.00	0.00	1000.54	-272592.00	74049.60	0.01	74.01
2	P	29	SLD	-272590.00	-272590.00	0.00	0.00	-3384.84	-272592.00	-74049.60	-0.00	21.88
2	P	29	SLD	-274025.00	-274025.00	-62506.30	-89009.20	0.00	-274025.00	0.00	-1040350.00	11.69
2	P	29	SLD	-274025.00	-274025.00	-62506.30	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
2	P	29	SLD	-274025.00	-274025.00	-148187.00	-148187.00	0.00	-274025.00	0.00	-1040350.00	7.02

2	P	29	SLD	-274025.00	-274025.00	-148187.00	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
2	P	29	SLD	-272590.00	-272590.00	-62506.30	-89009.20	0.00	-272590.00	0.00	-1039350.00	11.68
2	P	29	SLD	-272590.00	-272590.00	-62506.30	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
2	P	29	SLD	-272590.00	-272590.00	-148187.00	-148187.00	0.00	-272590.00	0.00	-1039350.00	7.01
2	P	29	SLD	-272590.00	-272590.00	-148187.00	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
2	P	32	SLD	-270199.00	-270199.00	0.00	0.00	-338.03	-270202.00	-73881.80	0.00	218.56
2	P	32	SLD	-270199.00	-270199.00	0.00	0.00	-2046.27	-270202.00	-73881.80	0.00	36.11
2	P	32	SLD	-276417.00	-276417.00	0.00	0.00	-338.03	-276419.00	-74318.20	0.00	219.85
2	P	32	SLD	-276417.00	-276417.00	0.00	0.00	-2046.27	-276419.00	-74318.20	0.00	36.32
2	P	32	SLD	-270199.00	-270199.00	-365207.00	-365207.00	0.00	-270198.00	-0.00	-1037660.00	2.84
2	P	32	SLD	-270199.00	-270199.00	-365207.00	-516034.00	0.00	-270198.00	-0.00	-1037660.00	2.01
2	P	32	SLD	-270199.00	-270199.00	154514.00	217663.00	0.00	-270199.00	0.00	1037660.00	4.77
2	P	32	SLD	-270199.00	-270199.00	154514.00	516034.00	0.00	-270199.00	0.00	1037660.00	2.01
2	P	32	SLD	-276417.00	-276417.00	-365207.00	-365207.00	0.00	-276416.00	-0.00	-1042030.00	2.85
2	P	32	SLD	-276417.00	-276417.00	-365207.00	-516034.00	0.00	-276416.00	-0.00	-1042030.00	2.02
2	P	32	SLD	-276417.00	-276417.00	154514.00	217663.00	0.00	-276416.00	0.00	1042030.00	4.79
2	P	32	SLD	-276417.00	-276417.00	154514.00	516034.00	0.00	-276416.00	0.00	1042030.00	2.02
2	P	35	SLD	-274765.00	-274765.00	0.00	0.00	-1935.74	-274768.00	-74202.30	-0.01	38.33
2	P	35	SLD	-274765.00	-274765.00	0.00	0.00	-448.57	-274768.00	-74202.30	-0.01	165.42
2	P	35	SLD	-271850.00	-271850.00	0.00	0.00	-1935.74	-271852.00	-73997.70	-0.00	38.23
2	P	35	SLD	-271850.00	-271850.00	0.00	0.00	-448.57	-271852.00	-73997.70	-0.00	164.96
2	P	35	SLD	-274765.00	-274765.00	-345758.00	-345758.00	0.00	-274765.00	-0.00	-1040870.00	3.01
2	P	35	SLD	-274765.00	-274765.00	-345758.00	-488407.00	0.00	-274765.00	-0.00	-1040870.00	2.13
2	P	35	SLD	-274765.00	-274765.00	135065.00	190037.00	0.00	-274765.00	0.00	1040870.00	5.48
2	P	35	SLD	-274765.00	-274765.00	135065.00	488407.00	0.00	-274765.00	0.00	1040870.00	2.13
2	P	35	SLD	-271850.00	-271850.00	-345758.00	-345758.00	0.00	-271850.00	-0.00	-1038830.00	3.00
2	P	35	SLD	-271850.00	-271850.00	-345758.00	-488407.00	0.00	-271850.00	-0.00	-1038830.00	2.13
2	P	35	SLD	-271850.00	-271850.00	135065.00	190037.00	0.00	-271850.00	0.00	1038830.00	5.47
2	P	35	SLD	-271850.00	-271850.00	135065.00	488407.00	0.00	-271850.00	0.00	1038830.00	2.13
2	P	38	SLD	-270575.00	-270575.00	0.00	0.00	1232.56	-270578.00	73908.20	0.02	59.96
2	P	38	SLD	-270575.00	-270575.00	0.00	0.00	-3637.82	-270578.00	-73908.20	0.01	20.32
2	P	38	SLD	-277590.00	-277590.00	0.00	0.00	1232.56	-277591.00	74400.50	0.02	60.36
2	P	38	SLD	-277590.00	-277590.00	0.00	0.00	-3637.82	-277592.00	-74400.50	0.00	20.45
2	P	38	SLD	-270575.00	-270575.00	-15759.00	-280649.00	0.00	-270575.00	-0.00	-1037930.00	3.70
2	P	38	SLD	-270575.00	-270575.00	-15759.00	-22927.00	0.00	-270575.00	-0.00	-1037930.00	45.27
2	P	38	SLD	-270575.00	-270575.00	198921.00	280649.00	0.00	-270575.00	0.00	1037930.00	3.70
2	P	38	SLD	-270575.00	-270575.00	198921.00	198921.00	0.00	-270575.00	0.00	1037930.00	5.22
2	P	38	SLD	-277590.00	-277590.00	-15759.00	-280649.00	0.00	-277590.00	-0.00	-1042850.00	3.72
2	P	38	SLD	-277590.00	-277590.00	-15759.00	-22927.00	0.00	-277590.00	-0.00	-1042850.00	45.49
2	P	38	SLD	-277590.00	-277590.00	198921.00	280649.00	0.00	-277590.00	0.00	1042850.00	3.72
2	P	38	SLD	-277590.00	-277590.00	198921.00	198921.00	0.00	-277590.00	0.00	1042850.00	5.24
2	P	41	SLD	-274800.00	-274800.00	0.00	0.00	990.06	-274802.00	74204.70	0.02	74.95
2	P	41	SLD	-274800.00	-274800.00	0.00	0.00	-3395.33	-274802.00	-74204.70	0.00	21.85
2	P	41	SLD	-273364.00	-273364.00	0.00	0.00	990.06	-273367.00	74104.00	0.01	74.85
2	P	41	SLD	-273364.00	-273364.00	0.00	0.00	-3395.33	-273367.00	-74104.00	-0.00	21.83
2	P	41	SLD	-274800.00	-274800.00	134421.00	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
2	P	41	SLD	-274800.00	-274800.00	134421.00	134421.00	0.00	-274800.00	0.00	1040900.00	7.74
2	P	41	SLD	-274800.00	-274800.00	48740.80	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
2	P	41	SLD	-274800.00	-274800.00	48740.80	68685.10	0.00	-274800.00	0.00	1040900.00	15.15
2	P	41	SLD	-273364.00	-273364.00	134421.00	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
2	P	41	SLD	-273364.00	-273364.00	134421.00	134421.00	0.00	-273365.00	0.00	1039890.00	7.74
2	P	41	SLD	-273364.00	-273364.00	48740.80	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
2	P	41	SLD	-273364.00	-273364.00	48740.80	68685.10	0.00	-273365.00	0.00	1039890.00	15.14
2	P	44	SLD	-270973.00	-270973.00	0.00	0.00	-348.51	-270976.00	-73936.20	0.00	212.14
2	P	44	SLD	-270973.00	-270973.00	0.00	0.00	-2056.75	-270976.00	-73936.20	0.00	35.95
2	P	44	SLD	-277191.00	-277191.00	0.00	0.00	-348.51	-277193.00	-74372.50	0.00	213.39
2	P	44	SLD	-277191.00	-277191.00	0.00	0.00	-2056.75	-277193.00	-74372.50	0.00	36.16
2	P	44	SLD	-270973.00	-270973.00	-168279.00	-495710.00	0.00	-270973.00	-0.00	-1038210.00	2.09
2	P	44	SLD	-270973.00	-270973.00	-168279.00	-237988.00	0.00	-270973.00	-0.00	-1038210.00	4.36
2	P	44	SLD	-270973.00	-270973.00	351441.00	495710.00	0.00	-270973.00	0.00	1038210.00	2.09
2	P	44	SLD	-270973.00	-270973.00	351441.00	351441.00	0.00	-270973.00	0.00	1038210.00	2.95
2	P	44	SLD	-277191.00	-277191.00	-168279.00	-495710.00	0.00	-277191.00	-0.00	-1042570.00	2.10
2	P	44	SLD	-277191.00	-277191.00	-168279.00	-237988.00	0.00	-277191.00	-0.00	-1042570.00	4.38
2	P	44	SLD	-277191.00	-277191.00	351441.00	495710.00	0.00	-277191.00	0.00	1042570.00	2.10
2	P	44	SLD	-277191.00	-277191.00	351441.00	351441.00	0.00	-277191.00	0.00	1042570.00	2.97
2	P	47	SLD	-275540.00	-275540.00	0.00	0.00	-1946.22	-275542.00	-74256.70	0.00	38.15
2	P	47	SLD	-275540.00	-275540.00	0.00	0.00	-459.05	-275542.00	-74256.70	0.00	161.76
2	P	47	SLD	-272624.00	-272624.00	0.00	0.00	-1946.22	-272627.00	-74052.10	-0.01	38.05
2	P	47	SLD	-272624.00	-272624.00	0.00	0.00	-459.05	-272627.00	-74052.10	-0.01	161.31
2	P	47	SLD	-275540.00	-275540.00	-148830.00	-468083.00	0.00	-275540.00	-0.00	-1041420.00	2.22
2	P	47	SLD	-275540.00	-275540.00	-148830.00	-210361.00	0.00	-275540.00	-0.00	-1041420.00	4.95
2	P	47	SLD	-275540.00	-275540.00	331993.00	468083.00	0.00	-275540.00	0.00	1041420.00	2.22
2	P	47	SLD	-275540.00	-275540.00	331993.00	331993.00	0.00	-275540.00	0.00	1041420.00	3.14
2	P	47	SLD	-272624.00	-272624.00	-148830.00	-468083.00	0.00	-272624.00	-0.00	-1039370.00	2.22
2	P	47	SLD	-272624.00	-272624.00	-148830.00	-210361.00	0.00	-272624.00	-0.00	-1039370.00	4.94
2	P	47	SLD	-272624.00	-272624.00	331993.00	468083.00	0.00	-272624.00	0.00	1039370.00	2.22
2	P	47	SLD	-272624.00	-272624.00	331993.00	331993.00	0.00	-272624.00	0.00	1039370.00	3.13

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>

1	P	73	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	73	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	74	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	74	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	75	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	75	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	76	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	76	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	77	SLE	R	-303421.00	0.00	490.85	30.22	446.39
1	P	77	SLE	R	-303421.00	-13033.00	0.00	31.31	468.70
1	P	78	SLE	R	-303421.00	0.00	490.85	30.22	446.39
1	P	78	SLE	R	-303421.00	-13033.00	0.00	31.31	468.70
1	P	79	SLE	R	-303421.00	0.00	490.85	30.22	446.39
1	P	79	SLE	R	-303421.00	-13033.00	0.00	31.31	468.70
1	P	80	SLE	R	-303421.00	0.00	490.85	30.22	446.39
1	P	80	SLE	R	-303421.00	-13033.00	0.00	31.31	468.70
1	P	81	SLE	R	-304895.00	0.00	542.43	30.47	449.56
1	P	81	SLE	R	-304895.00	-12991.30	0.00	31.45	470.71
1	P	82	SLE	R	-304895.00	0.00	542.43	30.47	449.56
1	P	82	SLE	R	-304895.00	-12991.30	0.00	31.45	470.71
1	P	83	SLE	R	-304895.00	0.00	542.43	30.47	449.56
1	P	83	SLE	R	-304895.00	-12991.30	0.00	31.45	470.71
1	P	84	SLE	R	-304895.00	0.00	542.43	30.47	449.56
1	P	84	SLE	R	-304895.00	-12991.30	0.00	31.45	470.71
1	P	85	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	85	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	86	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	86	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	87	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	87	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	88	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	88	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	89	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	89	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	90	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	90	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	91	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	91	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	92	SLE	R	-301824.00	0.00	490.67	30.06	444.09
1	P	92	SLE	R	-301824.00	-13003.10	0.00	31.16	466.33
1	P	93	SLE	R	-319085.00	0.00	493.54	31.72	468.98
1	P	93	SLE	R	-319085.00	-13271.30	0.00	32.86	491.82
1	P	94	SLE	R	-319085.00	0.00	493.54	31.72	468.98
1	P	94	SLE	R	-319085.00	-13271.30	0.00	32.86	491.82
1	P	95	SLE	R	-319085.00	0.00	493.54	31.72	468.98
1	P	95	SLE	R	-319085.00	-13271.30	0.00	32.86	491.82
1	P	96	SLE	R	-319085.00	0.00	493.54	31.72	468.98
1	P	96	SLE	R	-319085.00	-13271.30	0.00	32.86	491.82
1	T	73	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	73	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	74	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	74	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	75	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	75	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	76	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	76	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	77	SLE	R	-303421.00	0.00	304.53	29.79	442.63
1	T	77	SLE	R	-303421.00	1206.55	0.00	29.30	439.45
1	T	78	SLE	R	-303421.00	0.00	304.53	29.79	442.63
1	T	78	SLE	R	-303421.00	1206.55	0.00	29.30	439.45
1	T	79	SLE	R	-303421.00	0.00	304.53	29.79	442.63
1	T	79	SLE	R	-303421.00	1206.55	0.00	29.30	439.45
1	T	80	SLE	R	-303421.00	0.00	304.53	29.79	442.63
1	T	80	SLE	R	-303421.00	1206.55	0.00	29.30	439.45
1	T	81	SLE	R	-304895.00	0.00	349.61	30.04	445.66
1	T	81	SLE	R	-304895.00	1210.23	0.00	29.44	441.58
1	T	82	SLE	R	-304895.00	0.00	349.61	30.04	445.66
1	T	82	SLE	R	-304895.00	1210.23	0.00	29.44	441.58
1	T	83	SLE	R	-304895.00	0.00	349.61	30.04	445.66
1	T	83	SLE	R	-304895.00	1210.23	0.00	29.44	441.58
1	T	84	SLE	R	-304895.00	0.00	349.61	30.04	445.66
1	T	84	SLE	R	-304895.00	1210.23	0.00	29.44	441.58
1	T	85	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	85	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	86	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	86	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	87	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	87	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	88	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	88	SLE	R	-301824.00	1202.50	0.00	29.15	437.14
1	T	89	SLE	R	-301824.00	0.00	304.27	29.64	440.32
1	T	89	SLE	R	-301824.00	1202.50	0.00	29.15	437.14

1	T	90	SLE	R	-301824.00	0.00	304.27	29.64	440.32			
1	T	90	SLE	R	-301824.00	1202.50	0.00	29.15	437.14			
1	T	91	SLE	R	-301824.00	0.00	304.27	29.64	440.32			
1	T	91	SLE	R	-301824.00	1202.50	0.00	29.15	437.14			
1	T	92	SLE	R	-301824.00	0.00	304.27	29.64	440.32			
1	T	92	SLE	R	-301824.00	1202.50	0.00	29.15	437.14			
1	T	93	SLE	R	-319085.00	0.00	307.35	31.30	465.21			
1	T	93	SLE	R	-319085.00	1288.70	0.00	30.82	462.18			
1	T	94	SLE	R	-319085.00	0.00	307.35	31.30	465.21			
1	T	94	SLE	R	-319085.00	1288.70	0.00	30.82	462.18			
1	T	95	SLE	R	-319085.00	0.00	307.35	31.30	465.21			
1	T	95	SLE	R	-319085.00	1288.70	0.00	30.82	462.18			
1	T	96	SLE	R	-319085.00	0.00	307.35	31.30	465.21			
1	T	96	SLE	R	-319085.00	1288.70	0.00	30.82	462.18			
1	P	121	SLE	Q	-293384.00	0.00	471.87	29.21				
1	P	121	SLE	Q	-293384.00	-11039.00	0.00	30.01				
1	P	122	SLE	Q	-293384.00	0.00	471.87	29.21				
1	P	122	SLE	Q	-293384.00	-11039.00	0.00	30.01				
1	T	121	SLE	Q	-293384.00	0.00	287.50	28.79				
1	T	121	SLE	Q	-293384.00	953.94	0.00	28.30				
1	T	122	SLE	Q	-293384.00	0.00	287.50	28.79				
1	T	122	SLE	Q	-293384.00	953.94	0.00	28.30				
2	P	73	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	73	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	74	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	74	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	75	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	75	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	76	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	76	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	77	SLE	R	-283201.00	0.00	-1259.52	30.03	432.86			
2	P	77	SLE	R	-283201.00	-8158.67	0.00	28.55	427.56			
2	P	78	SLE	R	-283201.00	0.00	-1259.52	30.03	432.86			
2	P	78	SLE	R	-283201.00	-8158.67	0.00	28.55	427.56			
2	P	79	SLE	R	-283201.00	0.00	-1259.52	30.03	432.86			
2	P	79	SLE	R	-283201.00	-8158.67	0.00	28.55	427.56			
2	P	80	SLE	R	-283201.00	0.00	-1259.52	30.03	432.86			
2	P	80	SLE	R	-283201.00	-8158.67	0.00	28.55	427.56			
2	P	81	SLE	R	-283087.00	0.00	-1451.37	30.45	436.58			
2	P	81	SLE	R	-283087.00	-8130.24	0.00	28.53	427.32			
2	P	82	SLE	R	-283087.00	0.00	-1451.37	30.45	436.58			
2	P	82	SLE	R	-283087.00	-8130.24	0.00	28.53	427.32			
2	P	83	SLE	R	-283087.00	0.00	-1451.37	30.45	436.58			
2	P	83	SLE	R	-283087.00	-8130.24	0.00	28.53	427.32			
2	P	84	SLE	R	-283087.00	0.00	-1451.37	30.45	436.58			
2	P	84	SLE	R	-283087.00	-8130.24	0.00	28.53	427.32			
2	P	85	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	85	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	86	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	86	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	87	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	87	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	88	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	88	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	89	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	89	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	90	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	90	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	91	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	91	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	92	SLE	R	-281604.00	0.00	-1259.75	29.88	430.57			
2	P	92	SLE	R	-281604.00	-8140.40	0.00	28.39	425.21			
2	P	93	SLE	R	-298863.00	0.00	-1256.97	31.52	455.34			
2	P	93	SLE	R	-298863.00	-8286.97	0.00	30.07	450.40			
2	P	94	SLE	R	-298863.00	0.00	-1256.97	31.52	455.34			
2	P	94	SLE	R	-298863.00	-8286.97	0.00	30.07	450.40			
2	P	95	SLE	R	-298863.00	0.00	-1256.97	31.52	455.34			
2	P	95	SLE	R	-298863.00	-8286.97	0.00	30.07	450.40			
2	P	96	SLE	R	-298863.00	0.00	-1256.97	31.52	455.34			
2	P	96	SLE	R	-298863.00	-8286.97	0.00	30.07	450.40			
2	P	121	SLE	Q	-273694.00	0.00	-1197.40	28.98				
2	P	121	SLE	Q	-273694.00	-6933.51	0.00	27.43				
2	P	122	SLE	Q	-273694.00	0.00	-1197.40	28.98				
2	P	122	SLE	Q	-273694.00	-6933.51	0.00	27.43				

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	50	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	51	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	52	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	53	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	P	54	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	P	55	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	P	56	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	P	57	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	P	58	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	P	59	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	P	60	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	P	61	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	62	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	63	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	64	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	65	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	66	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	67	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	68	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	P	69	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	P	70	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	P	71	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	P	72	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	P	1	SLV	1310.84	1966.27	370204.00	350466.00	178.24
1	P	1	SLV	-114616.00	171924.00	370204.00	350466.00	2.04
1	P	1	SLV	-114616.00	171924.00	370204.00	350466.00	2.04
1	P	1	SLV	1310.84	1966.27	374110.00	350466.00	178.24
1	P	1	SLV	-114616.00	171924.00	374110.00	350466.00	2.04
1	P	1	SLV	-114616.00	171924.00	374110.00	350466.00	2.04
1	P	4	SLV	-79201.70	118803.00	373154.00	350466.00	2.95
1	P	4	SLV	-79201.70	118803.00	373154.00	350466.00	2.95
1	P	4	SLV	-34103.10	51154.70	373154.00	350466.00	6.85
1	P	4	SLV	-79201.70	118803.00	371161.00	350466.00	2.95
1	P	4	SLV	-79201.70	118803.00	371161.00	350466.00	2.95
1	P	4	SLV	-34103.10	51154.70	371161.00	350466.00	6.85
1	P	7	SLV	82671.30	124007.00	370356.00	350466.00	2.83
1	P	7	SLV	-195976.00	293964.00	370356.00	350466.00	1.19
1	P	7	SLV	-195976.00	293964.00	370356.00	350466.00	1.19
1	P	7	SLV	82671.30	124007.00	373959.00	350466.00	2.83
1	P	7	SLV	-195976.00	293964.00	373959.00	350466.00	1.19
1	P	7	SLV	-195976.00	293964.00	373959.00	350466.00	1.19
1	P	10	SLV	71896.20	107844.00	373435.00	350466.00	3.25
1	P	10	SLV	-185201.00	277802.00	373435.00	350466.00	1.26
1	P	10	SLV	-185201.00	277802.00	373435.00	350466.00	1.26
1	P	10	SLV	71896.20	107844.00	370879.00	350466.00	3.25
1	P	10	SLV	-185201.00	277802.00	370879.00	350466.00	1.26
1	P	10	SLV	-185201.00	277802.00	370879.00	350466.00	1.26
1	P	13	SLV	108611.00	162917.00	370451.00	350466.00	2.15
1	P	13	SLV	108611.00	162917.00	370451.00	350466.00	2.15
1	P	13	SLV	-7315.16	10972.70	370451.00	350466.00	31.94
1	P	13	SLV	108611.00	162917.00	374356.00	350466.00	2.15
1	P	13	SLV	108611.00	162917.00	374356.00	350466.00	2.15
1	P	13	SLV	-7315.16	10972.70	374356.00	350466.00	31.94
1	P	16	SLV	28098.80	42148.30	373400.00	350466.00	8.32
1	P	16	SLV	73197.40	109796.00	373400.00	350466.00	3.19
1	P	16	SLV	73197.40	109796.00	373400.00	350466.00	3.19
1	P	16	SLV	28098.80	42148.30	371407.00	350466.00	8.32
1	P	16	SLV	73197.40	109796.00	371407.00	350466.00	3.19
1	P	16	SLV	73197.40	109796.00	371407.00	350466.00	3.19
1	P	19	SLV	189972.00	284958.00	370602.00	350466.00	1.23
1	P	19	SLV	189972.00	284958.00	370602.00	350466.00	1.23
1	P	19	SLV	-88675.60	133013.00	370602.00	350466.00	2.63
1	P	19	SLV	189972.00	284958.00	374205.00	350466.00	1.23
1	P	19	SLV	189972.00	284958.00	374205.00	350466.00	1.23
1	P	19	SLV	-88675.60	133013.00	374205.00	350466.00	2.63
1	P	22	SLV	179197.00	268795.00	373682.00	350466.00	1.30
1	P	22	SLV	179197.00	268795.00	373682.00	350466.00	1.30
1	P	22	SLV	-77900.50	116851.00	373682.00	350466.00	3.00
1	P	22	SLV	179197.00	268795.00	371126.00	350466.00	1.30
1	P	22	SLV	179197.00	268795.00	371126.00	350466.00	1.30
1	P	22	SLV	-77900.50	116851.00	371126.00	350466.00	3.00
1	P	25	SLV	1310.84	1966.27	370204.00	350466.00	178.24
1	P	25	SLV	-114616.00	171924.00	370204.00	350466.00	2.04
1	P	25	SLV	-114616.00	171924.00	370204.00	350466.00	2.04
1	P	25	SLV	1310.84	1966.27	374110.00	350466.00	178.24
1	P	25	SLV	-114616.00	171924.00	374110.00	350466.00	2.04
1	P	25	SLV	-114616.00	171924.00	374110.00	350466.00	2.04
1	P	28	SLV	-79201.70	118803.00	373154.00	350466.00	2.95
1	P	28	SLV	-79201.70	118803.00	373154.00	350466.00	2.95

1	P	28	SLV	-34103.10	51154.70	373154.00	350466.00	6.85
1	P	28	SLV	-79201.70	118803.00	371161.00	350466.00	2.95
1	P	28	SLV	-79201.70	118803.00	371161.00	350466.00	2.95
1	P	28	SLV	-34103.10	51154.70	371161.00	350466.00	6.85
1	P	31	SLV	82671.30	124007.00	370356.00	350466.00	2.83
1	P	31	SLV	-195976.00	293964.00	370356.00	350466.00	1.19
1	P	31	SLV	-195976.00	293964.00	370356.00	350466.00	1.19
1	P	31	SLV	82671.30	124007.00	373959.00	350466.00	2.83
1	P	31	SLV	-195976.00	293964.00	373959.00	350466.00	1.19
1	P	31	SLV	-195976.00	293964.00	373959.00	350466.00	1.19
1	P	34	SLV	71896.20	107844.00	373435.00	350466.00	3.25
1	P	34	SLV	-185201.00	277802.00	373435.00	350466.00	1.26
1	P	34	SLV	-185201.00	277802.00	373435.00	350466.00	1.26
1	P	34	SLV	71896.20	107844.00	370879.00	350466.00	3.25
1	P	34	SLV	-185201.00	277802.00	370879.00	350466.00	1.26
1	P	34	SLV	-185201.00	277802.00	370879.00	350466.00	1.26
1	P	37	SLV	108611.00	162917.00	370451.00	350466.00	2.15
1	P	37	SLV	108611.00	162917.00	370451.00	350466.00	2.15
1	P	37	SLV	-7315.16	10972.70	370451.00	350466.00	31.94
1	P	37	SLV	108611.00	162917.00	374356.00	350466.00	2.15
1	P	37	SLV	108611.00	162917.00	374356.00	350466.00	2.15
1	P	37	SLV	-7315.16	10972.70	374356.00	350466.00	31.94
1	P	40	SLV	28098.80	42148.30	373400.00	350466.00	8.32
1	P	40	SLV	73197.40	109796.00	373400.00	350466.00	3.19
1	P	40	SLV	73197.40	109796.00	373400.00	350466.00	3.19
1	P	40	SLV	28098.80	42148.30	371407.00	350466.00	8.32
1	P	40	SLV	73197.40	109796.00	371407.00	350466.00	3.19
1	P	40	SLV	73197.40	109796.00	371407.00	350466.00	3.19
1	P	43	SLV	189972.00	284958.00	370602.00	350466.00	1.23
1	P	43	SLV	189972.00	284958.00	370602.00	350466.00	1.23
1	P	43	SLV	-88675.60	133013.00	370602.00	350466.00	2.63
1	P	43	SLV	189972.00	284958.00	374205.00	350466.00	1.23
1	P	43	SLV	189972.00	284958.00	374205.00	350466.00	1.23
1	P	43	SLV	-88675.60	133013.00	374205.00	350466.00	2.63
1	P	46	SLV	179197.00	268795.00	373682.00	350466.00	1.30
1	P	46	SLV	179197.00	268795.00	373682.00	350466.00	1.30
1	P	46	SLV	-77900.50	116851.00	373682.00	350466.00	3.00
1	P	46	SLV	179197.00	268795.00	371126.00	350466.00	1.30
1	P	46	SLV	179197.00	268795.00	371126.00	350466.00	1.30
1	P	46	SLV	-77900.50	116851.00	371126.00	350466.00	3.00
1	T	49	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	50	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	51	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	52	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	53	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	T	54	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	T	55	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	T	56	SLU	-5123.78	5123.78	383698.00	350466.00	68.40
1	T	57	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	T	58	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	T	59	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	T	60	SLU	-5109.22	5109.22	383698.00	350466.00	68.59
1	T	61	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	62	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	63	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	64	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	65	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	66	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	67	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	68	SLU	-5110.77	5110.77	383698.00	350466.00	68.57
1	T	69	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	T	70	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	T	71	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	T	72	SLU	-5246.73	5246.73	383698.00	350466.00	66.80
1	T	1	SLV	1310.84	100829.00	370204.00	350466.00	3.48
1	T	1	SLV	1310.84	100829.00	370204.00	350466.00	3.48
1	T	1	SLV	-114616.00	100829.00	370204.00	350466.00	3.48
1	T	1	SLV	-114616.00	100829.00	370204.00	350466.00	3.48
1	T	1	SLV	1310.84	100829.00	374110.00	350466.00	3.48
1	T	1	SLV	1310.84	100829.00	374110.00	350466.00	3.48
1	T	1	SLV	-114616.00	100829.00	374110.00	350466.00	3.48
1	T	1	SLV	-114616.00	100829.00	374110.00	350466.00	3.48
1	T	4	SLV	-79201.70	68598.20	373154.00	350466.00	5.11
1	T	4	SLV	-79201.70	68598.20	373154.00	350466.00	5.11
1	T	4	SLV	-34103.10	68598.20	373154.00	350466.00	5.11
1	T	4	SLV	-34103.10	68598.20	373154.00	350466.00	5.11
1	T	4	SLV	-79201.70	68598.20	371161.00	350466.00	5.11
1	T	4	SLV	-79201.70	68598.20	371161.00	350466.00	5.11
1	T	4	SLV	-34103.10	68598.20	371161.00	350466.00	5.11
1	T	4	SLV	-34103.10	68598.20	371161.00	350466.00	5.11
1	T	7	SLV	82671.30	169226.00	370356.00	350466.00	2.07
1	T	7	SLV	82671.30	169226.00	370356.00	350466.00	2.07

1	T	7	SLV	-195976.00	169226.00	370356.00	350466.00	2.07
1	T	7	SLV	-195976.00	169226.00	370356.00	350466.00	2.07
1	T	7	SLV	82671.30	169226.00	373959.00	350466.00	2.07
1	T	7	SLV	82671.30	169226.00	373959.00	350466.00	2.07
1	T	7	SLV	-195976.00	169226.00	373959.00	350466.00	2.07
1	T	7	SLV	-195976.00	169226.00	373959.00	350466.00	2.07
1	T	10	SLV	71896.20	159408.00	373435.00	350466.00	2.20
1	T	10	SLV	71896.20	159408.00	373435.00	350466.00	2.20
1	T	10	SLV	-185201.00	159408.00	373435.00	350466.00	2.20
1	T	10	SLV	-185201.00	159408.00	373435.00	350466.00	2.20
1	T	10	SLV	71896.20	159408.00	370879.00	350466.00	2.20
1	T	10	SLV	71896.20	159408.00	370879.00	350466.00	2.20
1	T	10	SLV	-185201.00	159408.00	370879.00	350466.00	2.20
1	T	10	SLV	-185201.00	159408.00	370879.00	350466.00	2.20
1	T	13	SLV	108611.00	97955.00	370451.00	350466.00	3.58
1	T	13	SLV	108611.00	97955.00	370451.00	350466.00	3.58
1	T	13	SLV	-7315.16	97955.00	370451.00	350466.00	3.58
1	T	13	SLV	-7315.16	97955.00	370451.00	350466.00	3.58
1	T	13	SLV	108611.00	97955.00	374356.00	350466.00	3.58
1	T	13	SLV	108611.00	97955.00	374356.00	350466.00	3.58
1	T	13	SLV	-7315.16	97955.00	374356.00	350466.00	3.58
1	T	13	SLV	-7315.16	97955.00	374356.00	350466.00	3.58
1	T	16	SLV	28098.80	65723.70	373400.00	350466.00	5.33
1	T	16	SLV	28098.80	65723.70	373400.00	350466.00	5.33
1	T	16	SLV	73197.40	65723.70	373400.00	350466.00	5.33
1	T	16	SLV	73197.40	65723.70	373400.00	350466.00	5.33
1	T	16	SLV	28098.80	65723.70	371407.00	350466.00	5.33
1	T	16	SLV	28098.80	65723.70	371407.00	350466.00	5.33
1	T	16	SLV	73197.40	65723.70	371407.00	350466.00	5.33
1	T	16	SLV	73197.40	65723.70	371407.00	350466.00	5.33
1	T	19	SLV	189972.00	166351.00	370602.00	350466.00	2.11
1	T	19	SLV	189972.00	166351.00	370602.00	350466.00	2.11
1	T	19	SLV	-88675.60	166351.00	370602.00	350466.00	2.11
1	T	19	SLV	-88675.60	166351.00	370602.00	350466.00	2.11
1	T	19	SLV	189972.00	166351.00	374205.00	350466.00	2.11
1	T	19	SLV	189972.00	166351.00	374205.00	350466.00	2.11
1	T	19	SLV	-88675.60	166351.00	374205.00	350466.00	2.11
1	T	19	SLV	-88675.60	166351.00	374205.00	350466.00	2.11
1	T	22	SLV	179197.00	156533.00	373682.00	350466.00	2.24
1	T	22	SLV	179197.00	156533.00	373682.00	350466.00	2.24
1	T	22	SLV	-77900.50	156533.00	373682.00	350466.00	2.24
1	T	22	SLV	-77900.50	156533.00	373682.00	350466.00	2.24
1	T	22	SLV	179197.00	156533.00	371126.00	350466.00	2.24
1	T	22	SLV	179197.00	156533.00	371126.00	350466.00	2.24
1	T	22	SLV	-77900.50	156533.00	371126.00	350466.00	2.24
1	T	22	SLV	-77900.50	156533.00	371126.00	350466.00	2.24
1	T	25	SLV	1310.84	100829.00	370204.00	350466.00	3.48
1	T	25	SLV	1310.84	100829.00	370204.00	350466.00	3.48
1	T	25	SLV	-114616.00	100829.00	370204.00	350466.00	3.48
1	T	25	SLV	-114616.00	100829.00	370204.00	350466.00	3.48
1	T	25	SLV	1310.84	100829.00	374110.00	350466.00	3.48
1	T	25	SLV	1310.84	100829.00	374110.00	350466.00	3.48
1	T	25	SLV	-114616.00	100829.00	374110.00	350466.00	3.48
1	T	25	SLV	-114616.00	100829.00	374110.00	350466.00	3.48
1	T	28	SLV	-79201.70	68598.20	373154.00	350466.00	5.11
1	T	28	SLV	-79201.70	68598.20	373154.00	350466.00	5.11
1	T	28	SLV	-34103.10	68598.20	373154.00	350466.00	5.11
1	T	28	SLV	-34103.10	68598.20	373154.00	350466.00	5.11
1	T	28	SLV	-79201.70	68598.20	371161.00	350466.00	5.11
1	T	28	SLV	-79201.70	68598.20	371161.00	350466.00	5.11
1	T	28	SLV	-34103.10	68598.20	371161.00	350466.00	5.11
1	T	28	SLV	-34103.10	68598.20	371161.00	350466.00	5.11
1	T	31	SLV	82671.30	169226.00	370356.00	350466.00	2.07
1	T	31	SLV	82671.30	169226.00	370356.00	350466.00	2.07
1	T	31	SLV	-195976.00	169226.00	370356.00	350466.00	2.07
1	T	31	SLV	-195976.00	169226.00	370356.00	350466.00	2.07
1	T	31	SLV	82671.30	169226.00	373959.00	350466.00	2.07
1	T	31	SLV	82671.30	169226.00	373959.00	350466.00	2.07
1	T	31	SLV	-195976.00	169226.00	373959.00	350466.00	2.07
1	T	31	SLV	-195976.00	169226.00	373959.00	350466.00	2.07
1	T	34	SLV	71896.20	159408.00	373435.00	350466.00	2.20
1	T	34	SLV	71896.20	159408.00	373435.00	350466.00	2.20
1	T	34	SLV	-185201.00	159408.00	373435.00	350466.00	2.20
1	T	34	SLV	-185201.00	159408.00	373435.00	350466.00	2.20
1	T	34	SLV	71896.20	159408.00	370879.00	350466.00	2.20
1	T	34	SLV	71896.20	159408.00	370879.00	350466.00	2.20
1	T	34	SLV	-185201.00	159408.00	370879.00	350466.00	2.20
1	T	34	SLV	-185201.00	159408.00	370879.00	350466.00	2.20
1	T	37	SLV	108611.00	97955.00	370451.00	350466.00	3.58
1	T	37	SLV	108611.00	97955.00	370451.00	350466.00	3.58
1	T	37	SLV	-7315.16	97955.00	370451.00	350466.00	3.58
1	T	37	SLV	-7315.16	97955.00	370451.00	350466.00	3.58

1	T	37	SLV	108611.00	97955.00	374356.00	350466.00	3.58
1	T	37	SLV	108611.00	97955.00	374356.00	350466.00	3.58
1	T	37	SLV	-7315.16	97955.00	374356.00	350466.00	3.58
1	T	37	SLV	-7315.16	97955.00	374356.00	350466.00	3.58
1	T	40	SLV	28098.80	65723.70	373400.00	350466.00	5.33
1	T	40	SLV	28098.80	65723.70	373400.00	350466.00	5.33
1	T	40	SLV	73197.40	65723.70	373400.00	350466.00	5.33
1	T	40	SLV	73197.40	65723.70	373400.00	350466.00	5.33
1	T	40	SLV	28098.80	65723.70	371407.00	350466.00	5.33
1	T	40	SLV	28098.80	65723.70	371407.00	350466.00	5.33
1	T	40	SLV	73197.40	65723.70	371407.00	350466.00	5.33
1	T	40	SLV	73197.40	65723.70	371407.00	350466.00	5.33
1	T	43	SLV	189972.00	166351.00	370602.00	350466.00	2.11
1	T	43	SLV	189972.00	166351.00	370602.00	350466.00	2.11
1	T	43	SLV	-88675.60	166351.00	370602.00	350466.00	2.11
1	T	43	SLV	-88675.60	166351.00	370602.00	350466.00	2.11
1	T	43	SLV	189972.00	166351.00	374205.00	350466.00	2.11
1	T	43	SLV	189972.00	166351.00	374205.00	350466.00	2.11
1	T	43	SLV	-88675.60	166351.00	374205.00	350466.00	2.11
1	T	43	SLV	-88675.60	166351.00	374205.00	350466.00	2.11
1	T	46	SLV	179197.00	156533.00	373682.00	350466.00	2.24
1	T	46	SLV	179197.00	156533.00	373682.00	350466.00	2.24
1	T	46	SLV	-77900.50	156533.00	373682.00	350466.00	2.24
1	T	46	SLV	-77900.50	156533.00	373682.00	350466.00	2.24
1	T	46	SLV	179197.00	156533.00	371126.00	350466.00	2.24
1	T	46	SLV	179197.00	156533.00	371126.00	350466.00	2.24
1	T	46	SLV	-77900.50	156533.00	371126.00	350466.00	2.24
1	T	46	SLV	-77900.50	156533.00	371126.00	350466.00	2.24
1	P	2	SLD	378.63	567.94	524882.00	403036.00	709.64
1	P	2	SLD	-81734.40	122602.00	524882.00	403036.00	3.29
1	P	2	SLD	-81734.40	122602.00	524882.00	403036.00	3.29
1	P	2	SLD	378.63	567.94	526465.00	403036.00	709.64
1	P	2	SLD	-81734.40	122602.00	526465.00	403036.00	3.29
1	P	2	SLD	-81734.40	122602.00	526465.00	403036.00	3.29
1	P	5	SLD	-56787.10	85180.60	525835.00	403036.00	4.73
1	P	5	SLD	-56787.10	85180.60	525835.00	403036.00	4.73
1	P	5	SLD	-24568.70	36853.00	525835.00	403036.00	10.94
1	P	5	SLD	-56787.10	85180.60	525511.00	403036.00	4.73
1	P	5	SLD	-56787.10	85180.60	525511.00	403036.00	4.73
1	P	5	SLD	-24568.70	36853.00	525511.00	403036.00	10.94
1	P	8	SLD	58287.20	87430.70	524973.00	403036.00	4.61
1	P	8	SLD	-139643.00	209464.00	524973.00	403036.00	1.92
1	P	8	SLD	-139643.00	209464.00	524973.00	403036.00	1.92
1	P	8	SLD	58287.20	87430.70	526373.00	403036.00	4.61
1	P	8	SLD	-139643.00	209464.00	526373.00	403036.00	1.92
1	P	8	SLD	-139643.00	209464.00	526373.00	403036.00	1.92
1	P	11	SLD	50757.30	76136.00	526005.00	403036.00	5.29
1	P	11	SLD	-132113.00	198170.00	526005.00	403036.00	2.03
1	P	11	SLD	-132113.00	198170.00	526005.00	403036.00	2.03
1	P	11	SLD	50757.30	76136.00	525342.00	403036.00	5.29
1	P	11	SLD	-132113.00	198170.00	525342.00	403036.00	2.03
1	P	11	SLD	-132113.00	198170.00	525342.00	403036.00	2.03
1	P	14	SLD	75652.20	113478.00	525055.00	403036.00	3.55
1	P	14	SLD	75652.20	113478.00	525055.00	403036.00	3.55
1	P	14	SLD	-6460.87	9691.31	525055.00	403036.00	41.59
1	P	14	SLD	75652.20	113478.00	526637.00	403036.00	3.55
1	P	14	SLD	75652.20	113478.00	526637.00	403036.00	3.55
1	P	14	SLD	-6460.87	9691.31	526637.00	403036.00	41.59
1	P	17	SLD	18486.50	27729.70	526008.00	403036.00	14.53
1	P	17	SLD	50704.80	76057.30	526008.00	403036.00	5.30
1	P	17	SLD	50704.80	76057.30	526008.00	403036.00	5.30
1	P	17	SLD	18486.50	27729.70	525684.00	403036.00	14.53
1	P	17	SLD	50704.80	76057.30	525684.00	403036.00	5.30
1	P	17	SLD	50704.80	76057.30	525684.00	403036.00	5.30
1	P	20	SLD	133561.00	200341.00	525146.00	403036.00	2.01
1	P	20	SLD	-64369.40	96554.10	525146.00	403036.00	4.17
1	P	20	SLD	133561.00	200341.00	526546.00	403036.00	2.01
1	P	20	SLD	-64369.40	96554.10	526546.00	403036.00	4.17
1	P	23	SLD	126031.00	189046.00	526177.00	403036.00	2.13
1	P	23	SLD	126031.00	189046.00	526177.00	403036.00	2.13
1	P	23	SLD	-56839.60	85259.40	526177.00	403036.00	4.73
1	P	23	SLD	126031.00	189046.00	525515.00	403036.00	2.13
1	P	23	SLD	126031.00	189046.00	525515.00	403036.00	2.13
1	P	23	SLD	-56839.60	85259.40	525515.00	403036.00	4.73
1	P	26	SLD	378.63	567.94	524882.00	403036.00	709.64
1	P	26	SLD	-81734.40	122602.00	524882.00	403036.00	3.29
1	P	26	SLD	-81734.40	122602.00	524882.00	403036.00	3.29
1	P	26	SLD	378.63	567.94	526465.00	403036.00	709.64
1	P	26	SLD	-81734.40	122602.00	526465.00	403036.00	3.29
1	P	26	SLD	-81734.40	122602.00	526465.00	403036.00	3.29
1	P	29	SLD	-56787.10	85180.60	525835.00	403036.00	4.73
1	P	29	SLD	-56787.10	85180.60	525835.00	403036.00	4.73

1	P	29	SLD	-24568.70	36853.00	525835.00	403036.00	10.94
1	P	29	SLD	-56787.10	85180.60	525511.00	403036.00	4.73
1	P	29	SLD	-56787.10	85180.60	525511.00	403036.00	4.73
1	P	29	SLD	-24568.70	36853.00	525511.00	403036.00	10.94
1	P	32	SLD	58287.20	87430.70	524973.00	403036.00	4.61
1	P	32	SLD	-139643.00	209464.00	524973.00	403036.00	1.92
1	P	32	SLD	-139643.00	209464.00	524973.00	403036.00	1.92
1	P	32	SLD	58287.20	87430.70	526373.00	403036.00	4.61
1	P	32	SLD	-139643.00	209464.00	526373.00	403036.00	1.92
1	P	32	SLD	-139643.00	209464.00	526373.00	403036.00	1.92
1	P	35	SLD	50757.30	76136.00	526005.00	403036.00	5.29
1	P	35	SLD	-132113.00	198170.00	526005.00	403036.00	2.03
1	P	35	SLD	-132113.00	198170.00	526005.00	403036.00	2.03
1	P	35	SLD	50757.30	76136.00	525342.00	403036.00	5.29
1	P	35	SLD	-132113.00	198170.00	525342.00	403036.00	2.03
1	P	35	SLD	-132113.00	198170.00	525342.00	403036.00	2.03
1	P	38	SLD	75652.20	113478.00	525055.00	403036.00	3.55
1	P	38	SLD	75652.20	113478.00	525055.00	403036.00	3.55
1	P	38	SLD	-6460.87	9691.31	525055.00	403036.00	41.59
1	P	38	SLD	75652.20	113478.00	526637.00	403036.00	3.55
1	P	38	SLD	75652.20	113478.00	526637.00	403036.00	3.55
1	P	38	SLD	-6460.87	9691.31	526637.00	403036.00	41.59
1	P	41	SLD	18486.50	27729.70	526008.00	403036.00	14.53
1	P	41	SLD	50704.80	76057.30	526008.00	403036.00	5.30
1	P	41	SLD	50704.80	76057.30	526008.00	403036.00	5.30
1	P	41	SLD	18486.50	27729.70	525684.00	403036.00	14.53
1	P	41	SLD	50704.80	76057.30	525684.00	403036.00	5.30
1	P	41	SLD	50704.80	76057.30	525684.00	403036.00	5.30
1	P	44	SLD	133561.00	200341.00	525146.00	403036.00	2.01
1	P	44	SLD	-64369.40	96554.10	525146.00	403036.00	4.17
1	P	44	SLD	133561.00	200341.00	526546.00	403036.00	2.01
1	P	44	SLD	-64369.40	96554.10	526546.00	403036.00	4.17
1	P	47	SLD	126031.00	189046.00	526177.00	403036.00	2.13
1	P	47	SLD	126031.00	189046.00	526177.00	403036.00	2.13
1	P	47	SLD	-56839.60	85259.40	526177.00	403036.00	4.73
1	P	47	SLD	126031.00	189046.00	525515.00	403036.00	2.13
1	P	47	SLD	126031.00	189046.00	525515.00	403036.00	2.13
1	P	47	SLD	-56839.60	85259.40	525515.00	403036.00	4.73
1	T	2	SLD	378.63	71209.60	524882.00	403036.00	5.66
1	T	2	SLD	378.63	71209.60	524882.00	403036.00	5.66
1	T	2	SLD	-81734.40	71209.60	524882.00	403036.00	5.66
1	T	2	SLD	-81734.40	71209.60	524882.00	403036.00	5.66
1	T	2	SLD	378.63	71209.60	526465.00	403036.00	5.66
1	T	2	SLD	378.63	71209.60	526465.00	403036.00	5.66
1	T	2	SLD	-81734.40	71209.60	526465.00	403036.00	5.66
1	T	2	SLD	-81734.40	71209.60	526465.00	403036.00	5.66
1	T	5	SLD	-56787.10	48511.70	525835.00	403036.00	8.31
1	T	5	SLD	-56787.10	48511.70	525835.00	403036.00	8.31
1	T	5	SLD	-24568.70	48511.70	525835.00	403036.00	8.31
1	T	5	SLD	-24568.70	48511.70	525835.00	403036.00	8.31
1	T	5	SLD	-56787.10	48511.70	525511.00	403036.00	8.31
1	T	5	SLD	-56787.10	48511.70	525511.00	403036.00	8.31
1	T	5	SLD	-24568.70	48511.70	525511.00	403036.00	8.31
1	T	5	SLD	-24568.70	48511.70	525511.00	403036.00	8.31
1	T	8	SLD	58287.20	119413.00	524973.00	403036.00	3.38
1	T	8	SLD	58287.20	119413.00	524973.00	403036.00	3.38
1	T	8	SLD	-139643.00	119413.00	524973.00	403036.00	3.38
1	T	8	SLD	-139643.00	119413.00	524973.00	403036.00	3.38
1	T	8	SLD	58287.20	119413.00	526373.00	403036.00	3.38
1	T	8	SLD	58287.20	119413.00	526373.00	403036.00	3.38
1	T	8	SLD	-139643.00	119413.00	526373.00	403036.00	3.38
1	T	8	SLD	-139643.00	119413.00	526373.00	403036.00	3.38
1	T	11	SLD	50757.30	112559.00	526005.00	403036.00	3.58
1	T	11	SLD	50757.30	112559.00	526005.00	403036.00	3.58
1	T	11	SLD	-132113.00	112559.00	526005.00	403036.00	3.58
1	T	11	SLD	-132113.00	112559.00	526005.00	403036.00	3.58
1	T	11	SLD	50757.30	112559.00	525342.00	403036.00	3.58
1	T	11	SLD	50757.30	112559.00	525342.00	403036.00	3.58
1	T	11	SLD	-132113.00	112559.00	525342.00	403036.00	3.58
1	T	11	SLD	-132113.00	112559.00	525342.00	403036.00	3.58
1	T	14	SLD	75652.20	68486.10	525055.00	403036.00	5.88
1	T	14	SLD	75652.20	68486.10	525055.00	403036.00	5.88
1	T	14	SLD	-6460.87	68486.10	525055.00	403036.00	5.88
1	T	14	SLD	-6460.87	68486.10	525055.00	403036.00	5.88
1	T	14	SLD	75652.20	68486.10	526637.00	403036.00	5.88
1	T	14	SLD	75652.20	68486.10	526637.00	403036.00	5.88
1	T	14	SLD	-6460.87	68486.10	526637.00	403036.00	5.88
1	T	14	SLD	-6460.87	68486.10	526637.00	403036.00	5.88
1	T	17	SLD	18486.50	45788.10	526008.00	403036.00	8.80
1	T	17	SLD	18486.50	45788.10	526008.00	403036.00	8.80
1	T	17	SLD	50704.80	45788.10	526008.00	403036.00	8.80
1	T	17	SLD	50704.80	45788.10	526008.00	403036.00	8.80

1	T	17	SLD	18486.50	45788.10	525684.00	403036.00	8.80
1	T	17	SLD	18486.50	45788.10	525684.00	403036.00	8.80
1	T	17	SLD	50704.80	45788.10	525684.00	403036.00	8.80
1	T	17	SLD	50704.80	45788.10	525684.00	403036.00	8.80
1	T	20	SLD	133561.00	116690.00	525146.00	403036.00	3.45
1	T	20	SLD	133561.00	116690.00	525146.00	403036.00	3.45
1	T	20	SLD	-64369.40	116690.00	525146.00	403036.00	3.45
1	T	20	SLD	-64369.40	116690.00	525146.00	403036.00	3.45
1	T	20	SLD	133561.00	116690.00	526546.00	403036.00	3.45
1	T	20	SLD	133561.00	116690.00	526546.00	403036.00	3.45
1	T	20	SLD	-64369.40	116690.00	526546.00	403036.00	3.45
1	T	20	SLD	-64369.40	116690.00	526546.00	403036.00	3.45
1	T	23	SLD	126031.00	109835.00	526177.00	403036.00	3.67
1	T	23	SLD	126031.00	109835.00	526177.00	403036.00	3.67
1	T	23	SLD	-56839.60	109835.00	526177.00	403036.00	3.67
1	T	23	SLD	-56839.60	109835.00	526177.00	403036.00	3.67
1	T	23	SLD	126031.00	109835.00	525515.00	403036.00	3.67
1	T	23	SLD	126031.00	109835.00	525515.00	403036.00	3.67
1	T	23	SLD	-56839.60	109835.00	525515.00	403036.00	3.67
1	T	23	SLD	-56839.60	109835.00	525515.00	403036.00	3.67
1	T	26	SLD	378.63	71209.60	524882.00	403036.00	5.66
1	T	26	SLD	378.63	71209.60	524882.00	403036.00	5.66
1	T	26	SLD	-81734.40	71209.60	524882.00	403036.00	5.66
1	T	26	SLD	-81734.40	71209.60	524882.00	403036.00	5.66
1	T	26	SLD	378.63	71209.60	526465.00	403036.00	5.66
1	T	26	SLD	378.63	71209.60	526465.00	403036.00	5.66
1	T	26	SLD	-81734.40	71209.60	526465.00	403036.00	5.66
1	T	26	SLD	-81734.40	71209.60	526465.00	403036.00	5.66
1	T	29	SLD	-56787.10	48511.70	525835.00	403036.00	8.31
1	T	29	SLD	-56787.10	48511.70	525835.00	403036.00	8.31
1	T	29	SLD	-24568.70	48511.70	525835.00	403036.00	8.31
1	T	29	SLD	-24568.70	48511.70	525835.00	403036.00	8.31
1	T	29	SLD	-56787.10	48511.70	525511.00	403036.00	8.31
1	T	29	SLD	-56787.10	48511.70	525511.00	403036.00	8.31
1	T	29	SLD	-24568.70	48511.70	525511.00	403036.00	8.31
1	T	29	SLD	-24568.70	48511.70	525511.00	403036.00	8.31
1	T	32	SLD	58287.20	119413.00	524973.00	403036.00	3.38
1	T	32	SLD	58287.20	119413.00	524973.00	403036.00	3.38
1	T	32	SLD	-139643.00	119413.00	524973.00	403036.00	3.38
1	T	32	SLD	-139643.00	119413.00	524973.00	403036.00	3.38
1	T	32	SLD	58287.20	119413.00	526373.00	403036.00	3.38
1	T	32	SLD	58287.20	119413.00	526373.00	403036.00	3.38
1	T	32	SLD	-139643.00	119413.00	526373.00	403036.00	3.38
1	T	32	SLD	-139643.00	119413.00	526373.00	403036.00	3.38
1	T	35	SLD	50757.30	112559.00	526005.00	403036.00	3.58
1	T	35	SLD	50757.30	112559.00	526005.00	403036.00	3.58
1	T	35	SLD	-132113.00	112559.00	526005.00	403036.00	3.58
1	T	35	SLD	-132113.00	112559.00	526005.00	403036.00	3.58
1	T	35	SLD	50757.30	112559.00	525342.00	403036.00	3.58
1	T	35	SLD	50757.30	112559.00	525342.00	403036.00	3.58
1	T	35	SLD	-132113.00	112559.00	525342.00	403036.00	3.58
1	T	35	SLD	-132113.00	112559.00	525342.00	403036.00	3.58
1	T	38	SLD	75652.20	68486.10	525055.00	403036.00	5.88
1	T	38	SLD	75652.20	68486.10	525055.00	403036.00	5.88
1	T	38	SLD	-6460.87	68486.10	525055.00	403036.00	5.88
1	T	38	SLD	-6460.87	68486.10	525055.00	403036.00	5.88
1	T	38	SLD	75652.20	68486.10	526637.00	403036.00	5.88
1	T	38	SLD	75652.20	68486.10	526637.00	403036.00	5.88
1	T	38	SLD	-6460.87	68486.10	526637.00	403036.00	5.88
1	T	38	SLD	-6460.87	68486.10	526637.00	403036.00	5.88
1	T	41	SLD	18486.50	45788.10	526008.00	403036.00	8.80
1	T	41	SLD	18486.50	45788.10	526008.00	403036.00	8.80
1	T	41	SLD	50704.80	45788.10	526008.00	403036.00	8.80
1	T	41	SLD	50704.80	45788.10	526008.00	403036.00	8.80
1	T	41	SLD	18486.50	45788.10	525684.00	403036.00	8.80
1	T	41	SLD	18486.50	45788.10	525684.00	403036.00	8.80
1	T	41	SLD	50704.80	45788.10	525684.00	403036.00	8.80
1	T	41	SLD	50704.80	45788.10	525684.00	403036.00	8.80
1	T	44	SLD	133561.00	116690.00	525146.00	403036.00	3.45
1	T	44	SLD	133561.00	116690.00	525146.00	403036.00	3.45
1	T	44	SLD	-64369.40	116690.00	525146.00	403036.00	3.45
1	T	44	SLD	-64369.40	116690.00	525146.00	403036.00	3.45
1	T	44	SLD	133561.00	116690.00	526546.00	403036.00	3.45
1	T	44	SLD	133561.00	116690.00	526546.00	403036.00	3.45
1	T	44	SLD	-64369.40	116690.00	526546.00	403036.00	3.45
1	T	44	SLD	-64369.40	116690.00	526546.00	403036.00	3.45
1	T	47	SLD	126031.00	109835.00	526177.00	403036.00	3.67
1	T	47	SLD	126031.00	109835.00	526177.00	403036.00	3.67
1	T	47	SLD	-56839.60	109835.00	526177.00	403036.00	3.67
1	T	47	SLD	-56839.60	109835.00	526177.00	403036.00	3.67
1	T	47	SLD	126031.00	109835.00	525515.00	403036.00	3.67
1	T	47	SLD	126031.00	109835.00	525515.00	403036.00	3.67

1 T	47 SLD	-56839.60	109835.00	525515.00	403036.00	3.67		
1 T	47 SLD	-56839.60	109835.00	525515.00	403036.00	3.67		

Nucleo 301 Nodi 217 251

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	49	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	50	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	50	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	51	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	51	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	52	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	52	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	53	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
1	P	53	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.00	707549.00	51.11
1	P	54	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
1	P	54	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.00	707549.00	51.11
1	P	55	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
1	P	55	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.00	707549.00	51.11
1	P	56	SLU	-284166.00	-284166.00	0.00	0.00	800.78	-284195.00	166942.00	0.02	208.47
1	P	56	SLU	-284166.00	-284166.00	13843.90	13843.90	0.00	-284166.00	0.00	707549.00	51.11
1	P	57	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.03	170.86
1	P	57	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
1	P	58	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.03	170.86
1	P	58	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
1	P	59	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.03	170.86
1	P	59	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
1	P	60	SLU	-283659.00	-283659.00	0.00	0.00	976.65	-283688.00	166876.00	0.03	170.86
1	P	60	SLU	-283659.00	-283659.00	14460.00	14460.00	0.00	-283659.00	0.01	707442.00	48.92
1	P	61	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	61	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	62	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	62	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	63	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	63	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	64	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	64	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	65	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	65	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	66	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	66	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	67	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	67	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	68	SLU	-282661.00	-282661.00	0.00	0.00	800.67	-282690.00	166747.00	0.02	208.25
1	P	68	SLU	-282661.00	-282661.00	13816.50	13816.50	0.00	-282661.00	0.01	707231.00	51.19
1	P	69	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168771.00	0.01	234.47
1	P	69	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
1	P	70	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168771.00	0.01	234.47
1	P	70	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
1	P	71	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168771.00	0.01	234.47
1	P	71	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
1	P	72	SLU	-298301.00	-298301.00	0.00	0.00	719.76	-298303.00	168771.00	0.01	234.47
1	P	72	SLU	-298301.00	-298301.00	14479.90	14479.90	0.00	-298301.00	0.01	710512.00	49.07
1	P	1	SLV	84766.90	84766.90	0.00	0.00	1576.50	84767.30	114827.00	0.01	72.84
1	P	1	SLV	84766.90	84766.90	0.00	0.00	-2973.97	84767.20	-114827.00	-0.10	38.61
1	P	1	SLV	-457688.00	-457688.00	0.00	0.00	1576.50	-457688.00	182958.00	0.01	116.05
1	P	1	SLV	-457688.00	-457688.00	0.00	0.00	-2973.97	-457688.00	-182958.00	-0.01	61.52
1	P	1	SLV	84766.90	84766.90	228629.00	284958.00	0.00	84828.20	0.01	576802.00	2.02
1	P	1	SLV	84766.90	84766.90	228629.00	235255.00	0.00	84828.20	0.01	576802.00	2.45
1	P	1	SLV	84766.90	84766.90	-192848.00	-284958.00	0.00	84828.20	-0.02	-576802.00	2.02
1	P	1	SLV	84766.90	84766.90	-192848.00	-235255.00	0.00	84828.20	-0.02	-576802.00	2.45
1	P	1	SLV	-457688.00	-457688.00	228629.00	284958.00	0.00	-457688.00	0.01	734573.00	2.58
1	P	1	SLV	-457688.00	-457688.00	228629.00	235255.00	0.00	-457688.00	0.01	734573.00	3.12
1	P	1	SLV	-457688.00	-457688.00	-192848.00	-284958.00	0.00	-457688.00	-0.01	-734573.00	2.58
1	P	1	SLV	-457688.00	-457688.00	-192848.00	-235255.00	0.00	-457688.00	-0.01	-734573.00	3.12
1	P	4	SLV	54546.60	54546.60	0.00	0.00	-2287.12	54546.70	-119234.00	-0.09	52.13
1	P	4	SLV	54546.60	54546.60	0.00	0.00	889.64	54546.70	119234.00	0.01	134.03
1	P	4	SLV	-427467.00	-427467.00	0.00	0.00	-2287.12	-427467.00	-180884.00	-0.01	79.09
1	P	4	SLV	-427467.00	-427467.00	0.00	0.00	889.64	-427467.00	180884.00	0.01	203.31
1	P	4	SLV	54546.60	54546.60	227239.00	282917.00	0.00	54610.80	0.01	590908.00	2.09
1	P	4	SLV	54546.60	54546.60	227239.00	233214.00	0.00	54610.80	0.01	590908.00	2.53
1	P	4	SLV	54546.60	54546.60	-191458.00	-282917.00	0.00	54610.80	-0.01	-590908.00	2.09
1	P	4	SLV	54546.60	54546.60	-191458.00	-233214.00	0.00	54610.80	-0.01	-590908.00	2.53
1	P	4	SLV	-427467.00	-427467.00	227239.00	282917.00	0.00	-427467.00	0.01	732008.00	2.59
1	P	4	SLV	-427467.00	-427467.00	227239.00	233214.00	0.00	-427467.00	0.01	732008.00	3.14
1	P	4	SLV	-427467.00	-427467.00	-191458.00	-282917.00	0.00	-427468.00	-0.01	-732008.00	2.59
1	P	4	SLV	-427467.00	-427467.00	-191458.00	-233214.00	0.00	-427468.00	-0.01	-732008.00	3.14
1	P	7	SLV	-70057.10	-70057.10	0.00	0.00	5834.11	-70057.20	137285.00	0.01	23.53

1	P	7	SLV	-70057.10	-70057.10	0.00	0.00	-7231.58	-70057.20	-137285.00	-0.09	18.98
1	P	7	SLV	-302864.00	-302864.00	0.00	0.00	5834.11	-302864.00	169364.00	0.02	29.03
1	P	7	SLV	-302864.00	-302864.00	0.00	0.00	-7231.58	-302864.00	-169364.00	-0.05	23.42
1	P	7	SLV	-70057.10	-70057.10	82926.60	105442.00	0.00	-70057.20	0.01	644039.00	6.11
1	P	7	SLV	-70057.10	-70057.10	82926.60	82926.60	0.00	-70057.20	0.01	644039.00	7.77
1	P	7	SLV	-70057.10	-70057.10	-47145.70	-105442.00	0.00	-70057.20	-0.01	-644039.00	6.11
1	P	7	SLV	-70057.10	-70057.10	-47145.70	-55738.90	0.00	-70057.20	-0.01	-644039.00	11.55
1	P	7	SLV	-302864.00	-302864.00	82926.60	105442.00	0.00	-302864.00	0.01	711462.00	6.75
1	P	7	SLV	-302864.00	-302864.00	82926.60	82926.60	0.00	-302864.00	0.01	711462.00	8.58
1	P	7	SLV	-302864.00	-302864.00	-47145.70	-105442.00	0.00	-302864.00	-0.01	-711462.00	6.75
1	P	7	SLV	-302864.00	-302864.00	-47145.70	-55738.90	0.00	-302864.00	-0.01	-711462.00	12.76
1	P	10	SLV	-232984.00	-232984.00	0.00	0.00	5619.88	-232985.00	160068.00	0.01	28.48
1	P	10	SLV	-232984.00	-232984.00	0.00	0.00	-7017.35	-232985.00	-160069.00	-0.06	22.81
1	P	10	SLV	-139937.00	-139937.00	0.00	0.00	5619.88	-139993.00	147228.00	0.01	26.20
1	P	10	SLV	-139937.00	-139937.00	0.00	0.00	-7017.35	-139993.00	-147228.00	-0.08	20.98
1	P	10	SLV	-232984.00	-232984.00	-43352.00	-100174.00	0.00	-232984.00	-0.01	-695486.00	6.94
1	P	10	SLV	-232984.00	-232984.00	-43352.00	-50470.90	0.00	-232984.00	-0.01	-695486.00	13.78
1	P	10	SLV	-232984.00	-232984.00	79133.00	100174.00	0.00	-232984.00	0.01	695486.00	6.94
1	P	10	SLV	-232984.00	-232984.00	79133.00	79133.00	0.00	-232984.00	0.01	695486.00	8.79
1	P	10	SLV	-139937.00	-139937.00	-43352.00	-100174.00	0.00	-139937.00	-0.01	-668740.00	6.68
1	P	10	SLV	-139937.00	-139937.00	-43352.00	-50470.90	0.00	-139937.00	-0.01	-668740.00	13.25
1	P	10	SLV	-139937.00	-139937.00	79133.00	100174.00	0.00	-139937.00	0.01	668740.00	6.68
1	P	10	SLV	-139937.00	-139937.00	79133.00	79133.00	0.00	-139937.00	0.01	668740.00	8.45
1	P	13	SLV	57563.30	57563.30	0.00	0.00	4107.50	57563.40	118794.00	0.01	28.92
1	P	13	SLV	57563.30	57563.30	0.00	0.00	-442.96	57563.30	-118795.00	-0.09	268.18
1	P	13	SLV	-484891.00	-484891.00	0.00	0.00	4107.50	-484891.00	184585.00	0.01	44.94
1	P	13	SLV	-484891.00	-484891.00	0.00	0.00	-442.96	-484891.00	-184585.00	-0.01	416.75
1	P	13	SLV	57563.30	57563.30	211737.00	264527.00	0.00	57627.90	0.01	589505.00	2.23
1	P	13	SLV	57563.30	57563.30	211737.00	255687.00	0.00	57627.90	0.01	589505.00	2.31
1	P	13	SLV	57563.30	57563.30	-209741.00	-264527.00	0.00	57627.80	-0.01	-589505.00	2.23
1	P	13	SLV	57563.30	57563.30	-209741.00	-255687.00	0.00	57627.80	-0.01	-589505.00	2.31
1	P	13	SLV	-484891.00	-484891.00	211737.00	264527.00	0.00	-484891.00	0.01	736589.00	2.78
1	P	13	SLV	-484891.00	-484891.00	211737.00	255687.00	0.00	-484891.00	0.01	736589.00	2.88
1	P	13	SLV	-484891.00	-484891.00	-209741.00	-264527.00	0.00	-484891.00	-0.01	-736589.00	2.78
1	P	13	SLV	-484891.00	-484891.00	-209741.00	-255687.00	0.00	-484891.00	-0.01	-736589.00	2.88
1	P	16	SLV	27343.00	27343.00	0.00	0.00	243.89	27343.00	123202.00	0.01	505.15
1	P	16	SLV	27343.00	27343.00	0.00	0.00	3420.65	27343.00	123202.00	0.01	36.02
1	P	16	SLV	-454671.00	-454671.00	0.00	0.00	243.89	-454671.00	182756.00	0.01	749.18
1	P	16	SLV	-454671.00	-454671.00	0.00	0.00	3420.65	-454671.00	182756.00	0.01	53.43
1	P	16	SLV	27343.00	27343.00	210346.00	262485.00	0.00	27427.40	0.01	603479.00	2.30
1	P	16	SLV	27343.00	27343.00	210346.00	253645.00	0.00	27427.40	0.01	603479.00	2.38
1	P	16	SLV	27343.00	27343.00	-208351.00	-262485.00	0.00	27427.50	-0.02	-603479.00	2.30
1	P	16	SLV	27343.00	27343.00	-208351.00	-253645.00	0.00	27427.50	-0.02	-603479.00	2.38
1	P	16	SLV	-454671.00	-454671.00	210346.00	262485.00	0.00	-454671.00	0.01	734342.00	2.80
1	P	16	SLV	-454671.00	-454671.00	210346.00	253645.00	0.00	-454671.00	0.01	734342.00	2.90
1	P	16	SLV	-454671.00	-454671.00	-208351.00	-262485.00	0.00	-454671.00	-0.01	-734342.00	2.80
1	P	16	SLV	-454671.00	-454671.00	-208351.00	-253645.00	0.00	-454671.00	-0.01	-734342.00	2.90
1	P	19	SLV	-97260.80	-97260.80	0.00	0.00	8365.11	-97260.90	141178.00	0.01	16.88
1	P	19	SLV	-97260.80	-97260.80	0.00	0.00	-4700.57	-97260.80	-141178.00	-0.08	30.03
1	P	19	SLV	-330067.00	-330067.00	0.00	0.00	8365.11	-330125.00	172372.00	0.01	20.61
1	P	19	SLV	-330067.00	-330067.00	0.00	0.00	-4700.57	-330125.00	-172372.00	-0.01	36.67
1	P	19	SLV	-97260.80	-97260.80	66033.70	85010.30	0.00	-97260.90	0.00	654093.00	7.69
1	P	19	SLV	-97260.80	-97260.80	66033.70	76170.60	0.00	-97260.90	0.00	654093.00	8.59
1	P	19	SLV	-97260.80	-97260.80	-64038.50	-85010.30	0.00	-97260.80	-0.01	-654093.00	7.69
1	P	19	SLV	-97260.80	-97260.80	-64038.50	-76170.60	0.00	-97260.80	-0.01	-654093.00	8.59
1	P	19	SLV	-330067.00	-330067.00	66033.70	85010.30	0.00	-330067.00	0.01	717056.00	8.43
1	P	19	SLV	-330067.00	-330067.00	66033.70	76170.60	0.00	-330067.00	0.01	717056.00	9.41
1	P	19	SLV	-330067.00	-330067.00	-64038.50	-85010.30	0.00	-330067.00	-0.01	-717056.00	8.43
1	P	19	SLV	-330067.00	-330067.00	-64038.50	-76170.60	0.00	-330067.00	-0.01	-717056.00	9.41
1	P	22	SLV	-260187.00	-260187.00	0.00	0.00	8150.88	-260287.00	163762.00	0.01	20.09
1	P	22	SLV	-260187.00	-260187.00	0.00	0.00	-4486.34	-260287.00	-163762.00	-0.06	36.50
1	P	22	SLV	-167141.00	-167141.00	0.00	0.00	8150.88	-167144.00	151013.00	0.01	18.53
1	P	22	SLV	-167141.00	-167141.00	0.00	0.00	-4486.34	-167144.00	-151013.00	-0.07	33.66
1	P	22	SLV	-260187.00	-260187.00	-60244.90	-79742.30	0.00	-260188.00	-0.01	-702455.00	8.81
1	P	22	SLV	-260187.00	-260187.00	-60244.90	-70902.60	0.00	-260188.00	-0.01	-702455.00	9.91
1	P	22	SLV	-260187.00	-260187.00	62240.10	79742.30	0.00	-260187.00	0.00	702455.00	8.81
1	P	22	SLV	-260187.00	-260187.00	62240.10	70902.60	0.00	-260187.00	0.00	702455.00	9.91
1	P	22	SLV	-167141.00	-167141.00	-60244.90	-79742.30	0.00	-167141.00	-0.01	-677563.00	8.50
1	P	22	SLV	-167141.00	-167141.00	-60244.90	-70902.60	0.00	-167141.00	-0.01	-677563.00	9.56
1	P	22	SLV	-167141.00	-167141.00	62240.10	79742.30	0.00	-167141.00	0.01	677563.00	8.50
1	P	22	SLV	-167141.00	-167141.00	62240.10	70902.60	0.00	-167141.00	0.01	677563.00	9.56
1	P	25	SLV	84766.90	84766.90	0.00	0.00	1576.50	84767.30	114827.00	0.01	72.84
1	P	25	SLV	84766.90	84766.90	0.00	0.00	-2973.97	84767.20	-114827.00	-0.10	38.61
1	P	25	SLV	-457688.00	-457688.00	0.00	0.00	1576.50	-457688.00	182958.00	0.01	116.05
1	P	25	SLV	-457688.00	-457688.00	0.00	0.00	-2973.97	-457688.00	-182958.00	-0.01	61.52
1	P	25	SLV	84766.90	84766.90	228629.00	284958.00	0.00	84828.20	0.01	576802.00	2.02
1	P	25	SLV	84766.90	84766.90	228629.00	235255.00	0.00	84828.20	0.01	576802.00	2.45
1	P	25	SLV	84766.90	84766.90	-192848.00	-284958.00	0.00	84828.20	-0.02	-576802.00	2.02
1	P	25	SLV	84766.90	84766.90	-192848.00	-235255.00	0.00	84828.20	-0.02	-576802.00	2.45
1	P	25	SLV	-457688.00	-457688.00	228629.00	284958.00	0.00	-457688.00	0.01	734573.00	2.58
1	P	25	SLV	-457688.00	-457688.00	228629.00	235255.00	0.00	-457688.00	0.01	734573.00	3.12
1	P	25	SLV	-457688.00	-457688.00	-192848.00	-284958.00	0.00	-457688.00	-0.01	-734573.00	2.58

1	P	25	SLV	-457688.00	-457688.00	-192848.00	-235255.00	0.00	-457688.00	-0.01	-734573.00	3.12
1	P	28	SLV	54546.60	54546.60	0.00	0.00	-2287.12	54546.70	-119234.00	-0.09	52.13
1	P	28	SLV	54546.60	54546.60	0.00	0.00	889.64	54546.70	119234.00	0.01	134.03
1	P	28	SLV	-427467.00	-427467.00	0.00	0.00	-2287.12	-427467.00	-180884.00	-0.01	79.09
1	P	28	SLV	-427467.00	-427467.00	0.00	0.00	889.64	-427467.00	180884.00	0.01	203.31
1	P	28	SLV	54546.60	54546.60	227239.00	282917.00	0.00	54610.80	0.01	590908.00	2.09
1	P	28	SLV	54546.60	54546.60	227239.00	233214.00	0.00	54610.80	0.01	590908.00	2.53
1	P	28	SLV	54546.60	54546.60	-191458.00	-282917.00	0.00	54610.80	-0.01	-590908.00	2.09
1	P	28	SLV	54546.60	54546.60	-191458.00	-233214.00	0.00	54610.80	-0.01	-590908.00	2.53
1	P	28	SLV	-427467.00	-427467.00	227239.00	282917.00	0.00	-427467.00	0.01	732008.00	2.59
1	P	28	SLV	-427467.00	-427467.00	227239.00	233214.00	0.00	-427467.00	0.01	732008.00	3.14
1	P	28	SLV	-427467.00	-427467.00	-191458.00	-282917.00	0.00	-427468.00	-0.01	-732008.00	2.59
1	P	28	SLV	-427467.00	-427467.00	-191458.00	-233214.00	0.00	-427468.00	-0.01	-732008.00	3.14
1	P	31	SLV	-70057.10	-70057.10	0.00	0.00	5834.11	-70057.20	137285.00	0.01	23.53
1	P	31	SLV	-70057.10	-70057.10	0.00	0.00	-7231.58	-70057.20	-137285.00	-0.09	18.98
1	P	31	SLV	-302864.00	-302864.00	0.00	0.00	5834.11	-302864.00	169364.00	0.02	29.03
1	P	31	SLV	-302864.00	-302864.00	0.00	0.00	-7231.58	-302864.00	-169364.00	-0.05	23.42
1	P	31	SLV	-70057.10	-70057.10	82926.60	105442.00	0.00	-70057.20	0.01	644039.00	6.11
1	P	31	SLV	-70057.10	-70057.10	82926.60	82926.60	0.00	-70057.20	0.01	644039.00	7.77
1	P	31	SLV	-70057.10	-70057.10	-47145.70	-105442.00	0.00	-70057.20	-0.01	-644039.00	6.11
1	P	31	SLV	-70057.10	-70057.10	-47145.70	-55738.90	0.00	-70057.20	-0.01	-644039.00	11.55
1	P	31	SLV	-302864.00	-302864.00	82926.60	105442.00	0.00	-302864.00	0.01	711462.00	6.75
1	P	31	SLV	-302864.00	-302864.00	82926.60	82926.60	0.00	-302864.00	0.01	711462.00	8.58
1	P	31	SLV	-302864.00	-302864.00	-47145.70	-105442.00	0.00	-302864.00	-0.01	-711462.00	6.75
1	P	31	SLV	-302864.00	-302864.00	-47145.70	-55738.90	0.00	-302864.00	-0.01	-711462.00	12.76
1	P	34	SLV	-232984.00	-232984.00	0.00	0.00	5619.88	-232985.00	160068.00	0.01	28.48
1	P	34	SLV	-232984.00	-232984.00	0.00	0.00	-7017.35	-232985.00	-160069.00	-0.06	22.81
1	P	34	SLV	-139937.00	-139937.00	0.00	0.00	5619.88	-139993.00	147228.00	0.01	26.20
1	P	34	SLV	-139937.00	-139937.00	0.00	0.00	-7017.35	-139993.00	-147228.00	-0.08	20.98
1	P	34	SLV	-232984.00	-232984.00	-43352.00	-100174.00	0.00	-232984.00	-0.01	-695486.00	6.94
1	P	34	SLV	-232984.00	-232984.00	-43352.00	-50470.90	0.00	-232984.00	-0.01	-695486.00	13.78
1	P	34	SLV	-232984.00	-232984.00	79133.00	100174.00	0.00	-232984.00	0.01	695486.00	6.94
1	P	34	SLV	-232984.00	-232984.00	79133.00	79133.00	0.00	-232984.00	0.01	695486.00	8.79
1	P	34	SLV	-139937.00	-139937.00	-43352.00	-100174.00	0.00	-139937.00	-0.01	-668740.00	6.68
1	P	34	SLV	-139937.00	-139937.00	-43352.00	-50470.90	0.00	-139937.00	-0.01	-668740.00	13.25
1	P	34	SLV	-139937.00	-139937.00	79133.00	100174.00	0.00	-139937.00	0.01	668740.00	6.68
1	P	34	SLV	-139937.00	-139937.00	79133.00	79133.00	0.00	-139937.00	0.01	668740.00	8.45
1	P	37	SLV	57563.30	57563.30	0.00	0.00	4107.50	57563.40	118794.00	0.01	28.92
1	P	37	SLV	57563.30	57563.30	0.00	0.00	-442.96	57563.30	-118795.00	-0.09	268.18
1	P	37	SLV	-484891.00	-484891.00	0.00	0.00	4107.50	-484891.00	184585.00	0.01	44.94
1	P	37	SLV	-484891.00	-484891.00	0.00	0.00	-442.96	-484891.00	-184585.00	-0.01	416.75
1	P	37	SLV	57563.30	57563.30	211737.00	264527.00	0.00	57627.90	0.01	589505.00	2.23
1	P	37	SLV	57563.30	57563.30	211737.00	255687.00	0.00	57627.90	0.01	589505.00	2.31
1	P	37	SLV	57563.30	57563.30	-209741.00	-264527.00	0.00	57627.80	-0.01	-589505.00	2.23
1	P	37	SLV	57563.30	57563.30	-209741.00	-255687.00	0.00	57627.80	-0.01	-589505.00	2.31
1	P	37	SLV	-484891.00	-484891.00	211737.00	264527.00	0.00	-484891.00	0.01	736589.00	2.78
1	P	37	SLV	-484891.00	-484891.00	211737.00	255687.00	0.00	-484891.00	0.01	736589.00	2.88
1	P	37	SLV	-484891.00	-484891.00	-209741.00	-264527.00	0.00	-484891.00	-0.01	-736589.00	2.78
1	P	37	SLV	-484891.00	-484891.00	-209741.00	-255687.00	0.00	-484891.00	-0.01	-736589.00	2.88
1	P	40	SLV	27343.00	27343.00	0.00	0.00	243.89	27343.00	123202.00	0.01	505.15
1	P	40	SLV	27343.00	27343.00	0.00	0.00	3420.65	27343.00	123202.00	0.01	36.02
1	P	40	SLV	-454671.00	-454671.00	0.00	0.00	243.89	-454671.00	182756.00	0.01	749.18
1	P	40	SLV	-454671.00	-454671.00	0.00	0.00	3420.65	-454671.00	182756.00	0.01	53.43
1	P	40	SLV	27343.00	27343.00	210346.00	262485.00	0.00	27427.40	0.01	603479.00	2.30
1	P	40	SLV	27343.00	27343.00	210346.00	253645.00	0.00	27427.40	0.01	603479.00	2.38
1	P	40	SLV	27343.00	27343.00	-208351.00	-262485.00	0.00	27427.50	-0.02	-603479.00	2.30
1	P	40	SLV	27343.00	27343.00	-208351.00	-253645.00	0.00	27427.50	-0.02	-603479.00	2.38
1	P	40	SLV	-454671.00	-454671.00	210346.00	262485.00	0.00	-454671.00	0.01	734342.00	2.80
1	P	40	SLV	-454671.00	-454671.00	210346.00	253645.00	0.00	-454671.00	0.01	734342.00	2.90
1	P	40	SLV	-454671.00	-454671.00	-208351.00	-262485.00	0.00	-454671.00	-0.01	-734342.00	2.80
1	P	40	SLV	-454671.00	-454671.00	-208351.00	-253645.00	0.00	-454671.00	-0.01	-734342.00	2.90
1	P	43	SLV	-97260.80	-97260.80	0.00	0.00	8365.11	-97260.90	141178.00	0.01	16.88
1	P	43	SLV	-97260.80	-97260.80	0.00	0.00	-4700.57	-97260.80	-141178.00	-0.08	30.03
1	P	43	SLV	-330067.00	-330067.00	0.00	0.00	8365.11	-330125.00	172372.00	0.01	20.61
1	P	43	SLV	-330067.00	-330067.00	0.00	0.00	-4700.57	-330125.00	-172372.00	-0.01	36.67
1	P	43	SLV	-97260.80	-97260.80	66033.70	85010.30	0.00	-97260.90	0.00	654093.00	7.69
1	P	43	SLV	-97260.80	-97260.80	66033.70	76170.60	0.00	-97260.90	0.00	654093.00	8.59
1	P	43	SLV	-97260.80	-97260.80	-64038.50	-85010.30	0.00	-97260.80	-0.01	-654093.00	7.69
1	P	43	SLV	-97260.80	-97260.80	-64038.50	-76170.60	0.00	-97260.80	-0.01	-654093.00	8.59
1	P	43	SLV	-330067.00	-330067.00	66033.70	85010.30	0.00	-330067.00	0.01	717056.00	8.43
1	P	43	SLV	-330067.00	-330067.00	66033.70	76170.60	0.00	-330067.00	0.01	717056.00	9.41
1	P	43	SLV	-330067.00	-330067.00	-64038.50	-85010.30	0.00	-330067.00	-0.01	-717056.00	8.43
1	P	43	SLV	-330067.00	-330067.00	-64038.50	-76170.60	0.00	-330067.00	-0.01	-717056.00	9.41
1	P	46	SLV	-260187.00	-260187.00	0.00	0.00	8150.88	-260287.00	163762.00	0.01	20.09
1	P	46	SLV	-260187.00	-260187.00	0.00	0.00	-4486.34	-260287.00	-163762.00	-0.06	36.50
1	P	46	SLV	-167141.00	-167141.00	0.00	0.00	8150.88	-167144.00	151013.00	0.01	18.53
1	P	46	SLV	-167141.00	-167141.00	0.00	0.00	-4486.34	-167144.00	-151013.00	-0.07	33.66
1	P	46	SLV	-260187.00	-260187.00	-60244.90	-79742.30	0.00	-260188.00	-0.01	-702455.00	8.81
1	P	46	SLV	-260187.00	-260187.00	-60244.90	-70902.60	0.00	-260188.00	-0.01	-702455.00	9.91
1	P	46	SLV	-260187.00	-260187.00	62240.10	79742.30	0.00	-260187.00	0.00	702455.00	8.81
1	P	46	SLV	-260187.00	-260187.00	62240.10	70902.60	0.00	-260187.00	0.00	702455.00	9.91
1	P	46	SLV	-167141.00	-167141.00	-60244.90	-79742.30	0.00	-167141.00	-0.01	-677563.00	8.50

1	P	46	SLV	-167141.00	-167141.00	-60244.90	-70902.60	0.00	-167141.00	-0.01	-677563.00	9.56
1	P	46	SLV	-167141.00	-167141.00	62240.10	79742.30	0.00	-167141.00	0.01	677563.00	8.50
1	P	46	SLV	-167141.00	-167141.00	62240.10	70902.60	0.00	-167141.00	0.01	677563.00	9.56
1	T	49	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	49	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	50	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	50	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	51	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	51	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	52	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	52	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	53	SLU	-284166.00	-284166.00	0.00	0.00	2291.52	-284195.00	166942.00	0.02	72.85
1	T	53	SLU	-284166.00	-284166.00	-27090.90	-27090.90	0.00	-284166.00	-0.01	-707549.00	26.12
1	T	54	SLU	-284166.00	-284166.00	0.00	0.00	2291.52	-284195.00	166942.00	0.02	72.85
1	T	54	SLU	-284166.00	-284166.00	-27090.90	-27090.90	0.00	-284166.00	-0.01	-707549.00	26.12
1	T	55	SLU	-284166.00	-284166.00	0.00	0.00	2291.52	-284195.00	166942.00	0.02	72.85
1	T	55	SLU	-284166.00	-284166.00	-27090.90	-27090.90	0.00	-284166.00	-0.01	-707549.00	26.12
1	T	56	SLU	-284166.00	-284166.00	0.00	0.00	2291.52	-284195.00	166942.00	0.02	72.85
1	T	56	SLU	-284166.00	-284166.00	-27090.90	-27090.90	0.00	-284166.00	-0.01	-707549.00	26.12
1	T	57	SLU	-283659.00	-283659.00	0.00	0.00	2234.88	-283688.00	166876.00	0.03	74.67
1	T	57	SLU	-283659.00	-283659.00	-28398.90	-28398.90	0.00	-283659.00	-0.01	-707442.00	24.91
1	T	58	SLU	-283659.00	-283659.00	0.00	0.00	2234.88	-283688.00	166876.00	0.03	74.67
1	T	58	SLU	-283659.00	-283659.00	-28398.90	-28398.90	0.00	-283659.00	-0.01	-707442.00	24.91
1	T	59	SLU	-283659.00	-283659.00	0.00	0.00	2234.88	-283688.00	166876.00	0.03	74.67
1	T	59	SLU	-283659.00	-283659.00	-28398.90	-28398.90	0.00	-283659.00	-0.01	-707442.00	24.91
1	T	60	SLU	-283659.00	-283659.00	0.00	0.00	2234.88	-283688.00	166876.00	0.03	74.67
1	T	60	SLU	-283659.00	-283659.00	-28398.90	-28398.90	0.00	-283659.00	-0.01	-707442.00	24.91
1	T	61	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	61	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	62	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	62	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	63	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	63	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	64	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	64	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	65	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	65	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	66	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	66	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	67	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	67	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	68	SLU	-282661.00	-282661.00	0.00	0.00	2291.15	-282690.00	166747.00	0.02	72.78
1	T	68	SLU	-282661.00	-282661.00	-27067.40	-27067.40	0.00	-282661.00	-0.01	-707231.00	26.13
1	T	69	SLU	-298301.00	-298301.00	0.00	0.00	2549.48	-298303.00	168771.00	0.01	66.20
1	T	69	SLU	-298301.00	-298301.00	-28431.20	-28431.20	0.00	-298301.00	-0.01	-710512.00	24.99
1	T	70	SLU	-298301.00	-298301.00	0.00	0.00	2549.48	-298303.00	168771.00	0.01	66.20
1	T	70	SLU	-298301.00	-298301.00	-28431.20	-28431.20	0.00	-298301.00	-0.01	-710512.00	24.99
1	T	71	SLU	-298301.00	-298301.00	0.00	0.00	2549.48	-298303.00	168771.00	0.01	66.20
1	T	71	SLU	-298301.00	-298301.00	-28431.20	-28431.20	0.00	-298301.00	-0.01	-710512.00	24.99
1	T	72	SLU	-298301.00	-298301.00	0.00	0.00	2549.48	-298303.00	168771.00	0.01	66.20
1	T	72	SLU	-298301.00	-298301.00	-28431.20	-28431.20	0.00	-298301.00	-0.01	-710512.00	24.99
1	T	1	SLV	84766.90	84766.90	0.00	0.00	4558.33	84767.30	114827.00	0.01	25.19
1	T	1	SLV	84766.90	84766.90	0.00	0.00	671.77	84767.30	114827.00	0.01	170.93
1	T	1	SLV	-457688.00	-457688.00	0.00	0.00	4558.33	-457688.00	182958.00	0.01	40.14
1	T	1	SLV	-457688.00	-457688.00	0.00	0.00	671.77	-457688.00	182958.00	0.01	272.33
1	T	1	SLV	84766.90	84766.90	101687.00	236461.00	0.00	84828.20	0.01	576802.00	2.44
1	T	1	SLV	84766.90	84766.90	101687.00	198589.00	0.00	84828.20	0.01	576802.00	2.90
1	T	1	SLV	84766.90	84766.90	-133840.00	-236461.00	0.00	84828.20	-0.02	-576802.00	2.44
1	T	1	SLV	84766.90	84766.90	-133840.00	-198589.00	0.00	84828.20	-0.02	-576802.00	2.90
1	T	1	SLV	-457688.00	-457688.00	101687.00	236461.00	0.00	-457688.00	0.01	734573.00	3.11
1	T	1	SLV	-457688.00	-457688.00	101687.00	198589.00	0.00	-457688.00	0.01	734573.00	3.70
1	T	1	SLV	-457688.00	-457688.00	-133840.00	-236461.00	0.00	-457688.00	-0.01	-734573.00	3.11
1	T	1	SLV	-457688.00	-457688.00	-133840.00	-198589.00	0.00	-457688.00	-0.01	-734573.00	3.70
1	T	4	SLV	54546.60	54546.60	0.00	0.00	1556.44	54546.70	119234.00	0.01	76.61
1	T	4	SLV	54546.60	54546.60	0.00	0.00	3673.66	54546.70	119234.00	0.01	32.46
1	T	4	SLV	-427467.00	-427467.00	0.00	0.00	1556.44	-427467.00	180884.00	0.01	116.21
1	T	4	SLV	-427467.00	-427467.00	0.00	0.00	3673.66	-427467.00	180884.00	0.01	49.24
1	T	4	SLV	54546.60	54546.60	100056.00	234989.00	0.00	54610.80	0.01	590908.00	2.51
1	T	4	SLV	54546.60	54546.60	100056.00	197117.00	0.00	54610.80	0.01	590908.00	3.00
1	T	4	SLV	54546.60	54546.60	-132208.00	-234989.00	0.00	54610.80	-0.01	-590908.00	2.51
1	T	4	SLV	54546.60	54546.60	-132208.00	-197117.00	0.00	54610.80	-0.01	-590908.00	3.00
1	T	4	SLV	-427467.00	-427467.00	100056.00	234989.00	0.00	-427467.00	0.01	732008.00	3.12
1	T	4	SLV	-427467.00	-427467.00	100056.00	197117.00	0.00	-427467.00	0.01	732008.00	3.71
1	T	4	SLV	-427467.00	-427467.00	-132208.00	-234989.00	0.00	-427468.00	-0.01	-732008.00	3.12
1	T	4	SLV	-427467.00	-427467.00	-132208.00	-197117.00	0.00	-427468.00	-0.01	-732008.00	3.71
1	T	7	SLV	-70057.10	-70057.10	0.00	0.00	7733.98	-70057.20	137285.00	0.01	17.75
1	T	7	SLV	-70057.10	-70057.10	0.00	0.00	-2503.87	-70057.20	-137285.00	-0.09	54.83
1	T	7	SLV	-302864.00	-302864.00	0.00	0.00	7733.98	-302864.00	169364.00	0.02	21.90
1	T	7	SLV	-302864.00	-302864.00	0.00	0.00	-2503.87	-302864.00	-169364.00	-0.05	67.64
1	T	7	SLV	-70057.10	-70057.10	21097.00	86107.40	0.00	-70057.20	0.01	644039.00	7.48
1	T	7	SLV	-70057.10	-70057.10	21097.00	48235.10	0.00	-70057.20	0.01	644039.00	13.35
1	T	7	SLV	-70057.10	-70057.10	-53249.50	-86107.40	0.00	-70057.20	-0.01	-644039.00	7.48

1	T	7	SLV	-70057.10	-70057.10	-53249.50	-53249.50	0.00	-70057.20	-0.01	-644039.00	12.09
1	T	7	SLV	-302864.00	-302864.00	21097.00	86107.40	0.00	-302864.00	0.01	711462.00	8.26
1	T	7	SLV	-302864.00	-302864.00	21097.00	48235.10	0.00	-302864.00	0.01	711462.00	14.75
1	T	7	SLV	-302864.00	-302864.00	-53249.50	-86107.40	0.00	-302864.00	-0.01	-711462.00	8.26
1	T	7	SLV	-302864.00	-302864.00	-53249.50	-53249.50	0.00	-302864.00	-0.01	-711462.00	13.36
1	T	10	SLV	-232984.00	-232984.00	0.00	0.00	7454.07	-232985.00	160068.00	0.01	21.47
1	T	10	SLV	-232984.00	-232984.00	0.00	0.00	-2223.96	-232985.00	-160069.00	-0.06	71.98
1	T	10	SLV	-139937.00	-139937.00	0.00	0.00	7454.07	-139993.00	147228.00	0.01	19.75
1	T	10	SLV	-139937.00	-139937.00	0.00	0.00	-2223.96	-139993.00	-147228.00	-0.08	66.20
1	T	10	SLV	-232984.00	-232984.00	-49611.80	-82111.50	0.00	-232984.00	-0.01	-695486.00	8.47
1	T	10	SLV	-232984.00	-232984.00	-49611.80	-49611.80	0.00	-232984.00	-0.01	-695486.00	14.02
1	T	10	SLV	-232984.00	-232984.00	17459.30	82111.50	0.00	-232984.00	0.01	695486.00	8.47
1	T	10	SLV	-232984.00	-232984.00	17459.30	44239.10	0.00	-232984.00	0.01	695486.00	15.72
1	T	10	SLV	-139937.00	-139937.00	-49611.80	-82111.50	0.00	-139937.00	-0.01	-668740.00	8.14
1	T	10	SLV	-139937.00	-139937.00	-49611.80	-49611.80	0.00	-139937.00	-0.01	-668740.00	13.48
1	T	10	SLV	-139937.00	-139937.00	17459.30	82111.50	0.00	-139937.00	0.01	668740.00	8.14
1	T	10	SLV	-139937.00	-139937.00	17459.30	44239.10	0.00	-139937.00	0.01	668740.00	15.12
1	T	13	SLV	57563.30	57563.30	0.00	0.00	2546.53	57563.40	118794.00	0.01	46.65
1	T	13	SLV	57563.30	57563.30	0.00	0.00	-1340.03	57563.30	-118795.00	-0.09	88.65
1	T	13	SLV	-484891.00	-484891.00	0.00	0.00	2546.53	-484891.00	184585.00	0.01	72.48
1	T	13	SLV	-484891.00	-484891.00	0.00	0.00	-1340.03	-484891.00	-184585.00	-0.01	137.75
1	T	13	SLV	57563.30	57563.30	96978.00	218982.00	0.00	57627.90	0.01	589505.00	2.69
1	T	13	SLV	57563.30	57563.30	96978.00	216068.00	0.00	57627.90	0.01	589505.00	2.73
1	T	13	SLV	57563.30	57563.30	-138549.00	-218982.00	0.00	57627.80	-0.01	-589505.00	2.69
1	T	13	SLV	57563.30	57563.30	-138549.00	-216068.00	0.00	57627.80	-0.01	-589505.00	2.73
1	T	13	SLV	-484891.00	-484891.00	96978.00	218982.00	0.00	-484891.00	0.01	736589.00	3.36
1	T	13	SLV	-484891.00	-484891.00	96978.00	216068.00	0.00	-484891.00	0.01	736589.00	3.41
1	T	13	SLV	-484891.00	-484891.00	-138549.00	-218982.00	0.00	-484891.00	-0.01	-736589.00	3.36
1	T	13	SLV	-484891.00	-484891.00	-138549.00	-216068.00	0.00	-484891.00	-0.01	-736589.00	3.41
1	T	16	SLV	27343.00	27343.00	0.00	0.00	-455.36	27343.00	-123202.00	-0.09	270.56
1	T	16	SLV	27343.00	27343.00	0.00	0.00	1661.86	27343.00	123202.00	0.01	74.13
1	T	16	SLV	-454671.00	-454671.00	0.00	0.00	-455.36	-454671.00	-182756.00	-0.01	401.39
1	T	16	SLV	-454671.00	-454671.00	0.00	0.00	1661.86	-454671.00	182756.00	0.01	109.97
1	T	16	SLV	27343.00	27343.00	95346.50	217510.00	0.00	27427.40	0.01	603479.00	2.77
1	T	16	SLV	27343.00	27343.00	95346.50	214596.00	0.00	27427.40	0.01	603479.00	2.81
1	T	16	SLV	27343.00	27343.00	-136918.00	-217510.00	0.00	27427.50	-0.02	-603479.00	2.77
1	T	16	SLV	27343.00	27343.00	-136918.00	-214596.00	0.00	27427.50	-0.02	-603479.00	2.81
1	T	16	SLV	-454671.00	-454671.00	95346.50	217510.00	0.00	-454671.00	0.01	734342.00	3.38
1	T	16	SLV	-454671.00	-454671.00	95346.50	214596.00	0.00	-454671.00	0.01	734342.00	3.42
1	T	16	SLV	-454671.00	-454671.00	-136918.00	-217510.00	0.00	-454671.00	-0.01	-734342.00	3.38
1	T	16	SLV	-454671.00	-454671.00	-136918.00	-214596.00	0.00	-454671.00	-0.01	-734342.00	3.42
1	T	19	SLV	-97260.80	-97260.80	0.00	0.00	5722.18	-97260.90	141178.00	0.01	24.67
1	T	19	SLV	-97260.80	-97260.80	0.00	0.00	-4515.67	-97260.80	-141178.00	-0.08	31.26
1	T	19	SLV	-330067.00	-330067.00	0.00	0.00	5722.18	-330125.00	172372.00	0.01	30.12
1	T	19	SLV	-330067.00	-330067.00	0.00	0.00	-4515.67	-330125.00	-172372.00	-0.01	38.17
1	T	19	SLV	-97260.80	-97260.80	16387.70	68628.10	0.00	-97260.90	0.00	654093.00	9.53
1	T	19	SLV	-97260.80	-97260.80	16387.70	65714.50	0.00	-97260.90	0.00	654093.00	9.95
1	T	19	SLV	-97260.80	-97260.80	-57958.80	-68628.10	0.00	-97260.80	-0.01	-654093.00	9.53
1	T	19	SLV	-97260.80	-97260.80	-57958.80	-65714.50	0.00	-97260.80	-0.01	-654093.00	9.95
1	T	19	SLV	-330067.00	-330067.00	16387.70	68628.10	0.00	-330067.00	0.01	717056.00	10.45
1	T	19	SLV	-330067.00	-330067.00	16387.70	65714.50	0.00	-330067.00	0.01	717056.00	10.91
1	T	19	SLV	-330067.00	-330067.00	-57958.80	-68628.10	0.00	-330067.00	-0.01	-717056.00	10.45
1	T	19	SLV	-330067.00	-330067.00	-57958.80	-65714.50	0.00	-330067.00	-0.01	-717056.00	10.91
1	T	22	SLV	-260187.00	-260187.00	0.00	0.00	5442.27	-260287.00	163762.00	0.01	30.09
1	T	22	SLV	-260187.00	-260187.00	0.00	0.00	-4235.77	-260287.00	-163762.00	-0.06	38.66
1	T	22	SLV	-167141.00	-167141.00	0.00	0.00	5442.27	-167144.00	151013.00	0.01	27.75
1	T	22	SLV	-167141.00	-167141.00	0.00	0.00	-4235.77	-167144.00	-151013.00	-0.07	35.65
1	T	22	SLV	-260187.00	-260187.00	-54321.10	-64632.10	0.00	-260188.00	-0.01	-702455.00	10.87
1	T	22	SLV	-260187.00	-260187.00	-54321.10	-61718.50	0.00	-260188.00	-0.01	-702455.00	11.38
1	T	22	SLV	-260187.00	-260187.00	12750.10	64632.10	0.00	-260187.00	0.00	702455.00	10.87
1	T	22	SLV	-260187.00	-260187.00	12750.10	61718.50	0.00	-260187.00	0.00	702455.00	11.38
1	T	22	SLV	-167141.00	-167141.00	-54321.10	-64632.10	0.00	-167141.00	-0.01	-677563.00	10.48
1	T	22	SLV	-167141.00	-167141.00	-54321.10	-61718.50	0.00	-167141.00	-0.01	-677563.00	10.98
1	T	22	SLV	-167141.00	-167141.00	12750.10	64632.10	0.00	-167141.00	0.01	677563.00	10.48
1	T	22	SLV	-167141.00	-167141.00	12750.10	61718.50	0.00	-167141.00	0.01	677563.00	10.98
1	T	25	SLV	84766.90	84766.90	0.00	0.00	4558.33	84767.30	114827.00	0.01	25.19
1	T	25	SLV	84766.90	84766.90	0.00	0.00	671.77	84767.30	114827.00	0.01	170.93
1	T	25	SLV	-457688.00	-457688.00	0.00	0.00	4558.33	-457688.00	182958.00	0.01	40.14
1	T	25	SLV	-457688.00	-457688.00	0.00	0.00	671.77	-457688.00	182958.00	0.01	272.33
1	T	25	SLV	84766.90	84766.90	101687.00	236461.00	0.00	84828.20	0.01	576802.00	2.44
1	T	25	SLV	84766.90	84766.90	101687.00	198589.00	0.00	84828.20	0.01	576802.00	2.90
1	T	25	SLV	84766.90	84766.90	-133840.00	-236461.00	0.00	84828.20	-0.02	-576802.00	2.44
1	T	25	SLV	84766.90	84766.90	-133840.00	-198589.00	0.00	84828.20	-0.02	-576802.00	2.90
1	T	25	SLV	-457688.00	-457688.00	101687.00	236461.00	0.00	-457688.00	0.01	734573.00	3.11
1	T	25	SLV	-457688.00	-457688.00	101687.00	198589.00	0.00	-457688.00	0.01	734573.00	3.70
1	T	25	SLV	-457688.00	-457688.00	-133840.00	-236461.00	0.00	-457688.00	-0.01	-734573.00	3.11
1	T	25	SLV	-457688.00	-457688.00	-133840.00	-198589.00	0.00	-457688.00	-0.01	-734573.00	3.70
1	T	28	SLV	54546.60	54546.60	0.00	0.00	1556.44	54546.70	119234.00	0.01	76.61
1	T	28	SLV	54546.60	54546.60	0.00	0.00	3673.66	54546.70	119234.00	0.01	32.46
1	T	28	SLV	-427467.00	-427467.00	0.00	0.00	1556.44	-427467.00	180884.00	0.01	116.21
1	T	28	SLV	-427467.00	-427467.00	0.00	0.00	3673.66	-427467.00	180884.00	0.01	49.24
1	T	28	SLV	54546.60	54546.60	100056.00	234989.00	0.00	54610.80	0.01	590908.00	2.51

1	T	28	SLV	54546.60	54546.60	100056.00	197117.00	0.00	54610.80	0.01	590908.00	3.00
1	T	28	SLV	54546.60	54546.60	-132208.00	-234989.00	0.00	54610.80	-0.01	-590908.00	2.51
1	T	28	SLV	54546.60	54546.60	-132208.00	-197117.00	0.00	54610.80	-0.01	-590908.00	3.00
1	T	28	SLV	-427467.00	-427467.00	100056.00	234989.00	0.00	-427467.00	0.01	732008.00	3.12
1	T	28	SLV	-427467.00	-427467.00	100056.00	197117.00	0.00	-427467.00	0.01	732008.00	3.71
1	T	28	SLV	-427467.00	-427467.00	-132208.00	-234989.00	0.00	-427468.00	-0.01	-732008.00	3.12
1	T	28	SLV	-427467.00	-427467.00	-132208.00	-197117.00	0.00	-427468.00	-0.01	-732008.00	3.71
1	T	31	SLV	-70057.10	-70057.10	0.00	0.00	7733.98	-70057.20	137285.00	0.01	17.75
1	T	31	SLV	-70057.10	-70057.10	0.00	0.00	-2503.87	-70057.20	-137285.00	-0.09	54.83
1	T	31	SLV	-302864.00	-302864.00	0.00	0.00	7733.98	-302864.00	169364.00	0.02	21.90
1	T	31	SLV	-302864.00	-302864.00	0.00	0.00	-2503.87	-302864.00	-169364.00	-0.05	67.64
1	T	31	SLV	-70057.10	-70057.10	21097.00	86107.40	0.00	-70057.20	0.01	644039.00	7.48
1	T	31	SLV	-70057.10	-70057.10	21097.00	48235.10	0.00	-70057.20	0.01	644039.00	13.35
1	T	31	SLV	-70057.10	-70057.10	-53249.50	-86107.40	0.00	-70057.20	-0.01	-644039.00	7.48
1	T	31	SLV	-70057.10	-70057.10	-53249.50	-53249.50	0.00	-70057.20	-0.01	-644039.00	12.09
1	T	31	SLV	-302864.00	-302864.00	21097.00	86107.40	0.00	-302864.00	0.01	711462.00	8.26
1	T	31	SLV	-302864.00	-302864.00	21097.00	48235.10	0.00	-302864.00	0.01	711462.00	14.75
1	T	31	SLV	-302864.00	-302864.00	-53249.50	-86107.40	0.00	-302864.00	-0.01	-711462.00	8.26
1	T	31	SLV	-302864.00	-302864.00	-53249.50	-53249.50	0.00	-302864.00	-0.01	-711462.00	13.36
1	T	34	SLV	-232984.00	-232984.00	0.00	0.00	7454.07	-232985.00	160068.00	0.01	21.47
1	T	34	SLV	-232984.00	-232984.00	0.00	0.00	-2223.96	-232985.00	-160069.00	-0.06	71.98
1	T	34	SLV	-139937.00	-139937.00	0.00	0.00	7454.07	-139993.00	147228.00	0.01	19.75
1	T	34	SLV	-139937.00	-139937.00	0.00	0.00	-2223.96	-139993.00	-147228.00	-0.08	66.20
1	T	34	SLV	-232984.00	-232984.00	-49611.80	-82111.50	0.00	-232984.00	-0.01	-695486.00	8.47
1	T	34	SLV	-232984.00	-232984.00	-49611.80	-49611.80	0.00	-232984.00	-0.01	-695486.00	14.02
1	T	34	SLV	-232984.00	-232984.00	17459.30	82111.50	0.00	-232984.00	0.01	695486.00	8.47
1	T	34	SLV	-232984.00	-232984.00	17459.30	44239.10	0.00	-232984.00	0.01	695486.00	15.72
1	T	34	SLV	-139937.00	-139937.00	-49611.80	-82111.50	0.00	-139937.00	-0.01	-668740.00	8.14
1	T	34	SLV	-139937.00	-139937.00	-49611.80	-49611.80	0.00	-139937.00	-0.01	-668740.00	13.48
1	T	34	SLV	-139937.00	-139937.00	17459.30	82111.50	0.00	-139937.00	0.01	668740.00	8.14
1	T	34	SLV	-139937.00	-139937.00	17459.30	44239.10	0.00	-139937.00	0.01	668740.00	15.12
1	T	37	SLV	57563.30	57563.30	0.00	0.00	2546.53	57563.40	118794.00	0.01	46.65
1	T	37	SLV	57563.30	57563.30	0.00	0.00	-1340.03	57563.30	-118795.00	-0.09	88.65
1	T	37	SLV	-484891.00	-484891.00	0.00	0.00	2546.53	-484891.00	184585.00	0.01	72.48
1	T	37	SLV	-484891.00	-484891.00	0.00	0.00	-1340.03	-484891.00	-184585.00	-0.01	137.75
1	T	37	SLV	57563.30	57563.30	96978.00	218982.00	0.00	57627.90	0.01	589505.00	2.69
1	T	37	SLV	57563.30	57563.30	96978.00	216068.00	0.00	57627.90	0.01	589505.00	2.73
1	T	37	SLV	57563.30	57563.30	-138549.00	-218982.00	0.00	57627.80	-0.01	-589505.00	2.69
1	T	37	SLV	57563.30	57563.30	-138549.00	-216068.00	0.00	57627.80	-0.01	-589505.00	2.73
1	T	37	SLV	-484891.00	-484891.00	96978.00	218982.00	0.00	-484891.00	0.01	736589.00	3.36
1	T	37	SLV	-484891.00	-484891.00	96978.00	216068.00	0.00	-484891.00	0.01	736589.00	3.41
1	T	37	SLV	-484891.00	-484891.00	-138549.00	-218982.00	0.00	-484891.00	-0.01	-736589.00	3.36
1	T	37	SLV	-484891.00	-484891.00	-138549.00	-216068.00	0.00	-484891.00	-0.01	-736589.00	3.41
1	T	40	SLV	27343.00	27343.00	0.00	0.00	-455.36	27343.00	-123202.00	-0.09	270.56
1	T	40	SLV	27343.00	27343.00	0.00	0.00	1661.86	27343.00	123202.00	0.01	74.13
1	T	40	SLV	-454671.00	-454671.00	0.00	0.00	-455.36	-454671.00	-182756.00	-0.01	401.39
1	T	40	SLV	-454671.00	-454671.00	0.00	0.00	1661.86	-454671.00	182756.00	0.01	109.97
1	T	40	SLV	27343.00	27343.00	95346.50	217510.00	0.00	27427.40	0.01	603479.00	2.77
1	T	40	SLV	27343.00	27343.00	95346.50	214596.00	0.00	27427.40	0.01	603479.00	2.81
1	T	40	SLV	27343.00	27343.00	-136918.00	-217510.00	0.00	27427.50	-0.02	-603479.00	2.77
1	T	40	SLV	27343.00	27343.00	-136918.00	-214596.00	0.00	27427.50	-0.02	-603479.00	2.81
1	T	40	SLV	-454671.00	-454671.00	95346.50	217510.00	0.00	-454671.00	0.01	734342.00	3.38
1	T	40	SLV	-454671.00	-454671.00	95346.50	214596.00	0.00	-454671.00	0.01	734342.00	3.42
1	T	40	SLV	-454671.00	-454671.00	-136918.00	-217510.00	0.00	-454671.00	-0.01	-734342.00	3.38
1	T	40	SLV	-454671.00	-454671.00	-136918.00	-214596.00	0.00	-454671.00	-0.01	-734342.00	3.42
1	T	43	SLV	-97260.80	-97260.80	0.00	0.00	5722.18	-97260.90	141178.00	0.01	24.67
1	T	43	SLV	-97260.80	-97260.80	0.00	0.00	-4515.67	-97260.80	-141178.00	-0.08	31.26
1	T	43	SLV	-330067.00	-330067.00	0.00	0.00	5722.18	-330125.00	172372.00	0.01	30.12
1	T	43	SLV	-330067.00	-330067.00	0.00	0.00	-4515.67	-330125.00	-172372.00	-0.01	38.17
1	T	43	SLV	-97260.80	-97260.80	16387.70	68628.10	0.00	-97260.90	0.00	654093.00	9.53
1	T	43	SLV	-97260.80	-97260.80	16387.70	65714.50	0.00	-97260.90	0.00	654093.00	9.95
1	T	43	SLV	-97260.80	-97260.80	-57958.80	-68628.10	0.00	-97260.80	-0.01	-654093.00	9.53
1	T	43	SLV	-97260.80	-97260.80	-57958.80	-65714.50	0.00	-97260.80	-0.01	-654093.00	9.95
1	T	43	SLV	-330067.00	-330067.00	16387.70	68628.10	0.00	-330067.00	0.01	717056.00	10.45
1	T	43	SLV	-330067.00	-330067.00	16387.70	65714.50	0.00	-330067.00	0.01	717056.00	10.91
1	T	43	SLV	-330067.00	-330067.00	-57958.80	-68628.10	0.00	-330067.00	-0.01	-717056.00	10.45
1	T	43	SLV	-330067.00	-330067.00	-57958.80	-65714.50	0.00	-330067.00	-0.01	-717056.00	10.91
1	T	46	SLV	-260187.00	-260187.00	0.00	0.00	5442.27	-260287.00	163762.00	0.01	30.09
1	T	46	SLV	-260187.00	-260187.00	0.00	0.00	-4235.77	-260287.00	-163762.00	-0.06	38.66
1	T	46	SLV	-167141.00	-167141.00	0.00	0.00	5442.27	-167144.00	151013.00	0.01	27.75
1	T	46	SLV	-167141.00	-167141.00	0.00	0.00	-4235.77	-167144.00	-151013.00	-0.07	35.65
1	T	46	SLV	-260187.00	-260187.00	-54321.10	-64632.10	0.00	-260188.00	-0.01	-702455.00	10.87
1	T	46	SLV	-260187.00	-260187.00	-54321.10	-61718.50	0.00	-260188.00	-0.01	-702455.00	11.38
1	T	46	SLV	-260187.00	-260187.00	12750.10	64632.10	0.00	-260187.00	0.00	702455.00	10.87
1	T	46	SLV	-260187.00	-260187.00	12750.10	61718.50	0.00	-260187.00	0.00	702455.00	11.38
1	T	46	SLV	-167141.00	-167141.00	-54321.10	-64632.10	0.00	-167141.00	-0.01	-677563.00	10.48
1	T	46	SLV	-167141.00	-167141.00	-54321.10	-61718.50	0.00	-167141.00	-0.01	-677563.00	10.98
1	T	46	SLV	-167141.00	-167141.00	12750.10	64632.10	0.00	-167141.00	0.01	677563.00	10.48
1	T	46	SLV	-167141.00	-167141.00	12750.10	61718.50	0.00	-167141.00	0.01	677563.00	10.98
1	P	2	SLD	-2011.44	-2011.44	0.00	0.00	1229.96	-2033.20	148242.00	0.00	120.53
1	P	2	SLD	-2011.44	-2011.44	0.00	0.00	-1872.99	-2033.30	-148242.00	-0.10	79.15
1	P	2	SLD	-379035.00	-379035.00	0.00	0.00	1229.96	-379035.00	200385.00	0.02	162.91

1	P	2	SLD	-379035.00	-379035.00	0.00	0.00	-1872.99	-379035.00	-200385.00	-0.08	106.99
1	P	2	SLD	-2011.44	-2011.44	163960.00	205614.00	0.00	-2011.50	0.00	741602.00	3.61
1	P	2	SLD	-2011.44	-2011.44	163960.00	163960.00	0.00	-2011.50	0.00	741602.00	4.52
1	P	2	SLD	-2011.44	-2011.44	-133224.00	-205614.00	0.00	-2011.44	-0.01	-741602.00	3.61
1	P	2	SLD	-2011.44	-2011.44	-133224.00	-162015.00	0.00	-2011.44	-0.01	-741602.00	4.58
1	P	2	SLD	-379035.00	-379035.00	163960.00	205614.00	0.00	-379035.00	0.01	888524.00	4.32
1	P	2	SLD	-379035.00	-379035.00	163960.00	163960.00	0.00	-379035.00	0.01	888524.00	5.42
1	P	2	SLD	-379035.00	-379035.00	-133224.00	-205614.00	0.00	-379035.00	-0.01	-888524.00	4.32
1	P	2	SLD	-379035.00	-379035.00	-133224.00	-162015.00	0.00	-379035.00	-0.01	-888524.00	5.48
1	P	5	SLD	-19538.90	-19538.90	0.00	0.00	-1390.07	-19544.50	-150789.00	-0.11	108.48
1	P	5	SLD	-19538.90	-19538.90	0.00	0.00	747.05	-19544.40	150789.00	0.00	201.85
1	P	5	SLD	-361508.00	-361508.00	0.00	0.00	-1390.07	-361515.00	-198182.00	-0.08	142.57
1	P	5	SLD	-361508.00	-361508.00	0.00	0.00	747.05	-361515.00	198182.00	0.01	265.27
1	P	5	SLD	-19538.90	-19538.90	163076.00	204355.00	0.00	-19539.00	0.00	750315.00	3.67
1	P	5	SLD	-19538.90	-19538.90	163076.00	163076.00	0.00	-19539.00	0.00	750315.00	4.60
1	P	5	SLD	-19538.90	-19538.90	-132340.00	-204355.00	0.00	-19538.90	-0.01	-750315.00	3.67
1	P	5	SLD	-19538.90	-19538.90	-132340.00	-160755.00	0.00	-19538.90	-0.01	-750315.00	4.67
1	P	5	SLD	-361508.00	-361508.00	163076.00	204355.00	0.00	-361508.00	0.01	883197.00	4.32
1	P	5	SLD	-361508.00	-361508.00	163076.00	163076.00	0.00	-361508.00	0.01	883197.00	5.42
1	P	5	SLD	-361508.00	-361508.00	-132340.00	-204355.00	0.00	-361508.00	-0.01	-883197.00	4.32
1	P	5	SLD	-361508.00	-361508.00	-132340.00	-160755.00	0.00	-361508.00	-0.01	-883197.00	5.49
1	P	8	SLD	-110646.00	-110646.00	0.00	0.00	4114.77	-110646.00	163887.00	0.01	39.83
1	P	8	SLD	-110646.00	-110646.00	0.00	0.00	-4757.79	-110646.00	-163887.00	-0.10	34.45
1	P	8	SLD	-270401.00	-270401.00	0.00	0.00	4114.77	-270401.00	186149.00	0.01	45.24
1	P	8	SLD	-270401.00	-270401.00	0.00	0.00	-4757.79	-270401.00	-186149.00	-0.08	39.13
1	P	8	SLD	-110646.00	-110646.00	61197.40	78691.10	0.00	-110646.00	0.01	792600.00	10.07
1	P	8	SLD	-110646.00	-110646.00	61197.40	61197.40	0.00	-110646.00	0.01	792600.00	12.95
1	P	8	SLD	-110646.00	-110646.00	-30461.50	-78691.10	0.00	-110646.00	-0.01	-792600.00	10.07
1	P	8	SLD	-110646.00	-110646.00	-30461.50	-35091.80	0.00	-110646.00	-0.01	-792600.00	22.59
1	P	8	SLD	-270401.00	-270401.00	61197.40	78691.10	0.00	-270401.00	0.01	854686.00	10.86
1	P	8	SLD	-270401.00	-270401.00	61197.40	61197.40	0.00	-270401.00	0.01	854686.00	13.97
1	P	8	SLD	-270401.00	-270401.00	-30461.50	-78691.10	0.00	-270401.00	-0.01	-854686.00	10.86
1	P	8	SLD	-270401.00	-270401.00	-30461.50	-35091.80	0.00	-270401.00	-0.01	-854686.00	24.36
1	P	11	SLD	-221289.00	-221289.00	0.00	0.00	3967.42	-221312.00	179392.00	0.01	45.22
1	P	11	SLD	-221289.00	-221289.00	0.00	0.00	-4610.45	-221312.00	-179392.00	-0.09	38.91
1	P	11	SLD	-159758.00	-159758.00	0.00	0.00	3967.42	-159758.00	170857.00	0.01	43.06
1	P	11	SLD	-159758.00	-159758.00	0.00	0.00	-4610.45	-159758.00	-170857.00	-0.09	37.06
1	P	11	SLD	-221289.00	-221289.00	-27769.20	-74958.70	0.00	-221289.00	-0.01	-836733.00	11.16
1	P	11	SLD	-221289.00	-221289.00	-27769.20	-31359.40	0.00	-221289.00	-0.01	-836733.00	26.68
1	P	11	SLD	-221289.00	-221289.00	58505.10	74958.70	0.00	-221289.00	0.01	836733.00	11.16
1	P	11	SLD	-221289.00	-221289.00	58505.10	58505.10	0.00	-221289.00	0.01	836733.00	14.30
1	P	11	SLD	-159758.00	-159758.00	-27769.20	-74958.70	0.00	-159758.00	-0.01	-813494.00	10.85
1	P	11	SLD	-159758.00	-159758.00	-27769.20	-31359.40	0.00	-159758.00	-0.01	-813494.00	25.94
1	P	11	SLD	-159758.00	-159758.00	58505.10	74958.70	0.00	-159758.00	0.00	813494.00	10.85
1	P	11	SLD	-159758.00	-159758.00	58505.10	58505.10	0.00	-159758.00	0.00	813494.00	13.90
1	P	14	SLD	-21095.30	-21095.30	0.00	0.00	3005.52	-21100.10	151015.00	0.01	50.25
1	P	14	SLD	-21095.30	-21095.30	0.00	0.00	-97.44	-21100.00	-151015.00	-0.10	1549.90
1	P	14	SLD	-398119.00	-398119.00	0.00	0.00	3005.52	-398120.00	202790.00	0.01	67.47
1	P	14	SLD	-398119.00	-398119.00	0.00	0.00	-97.44	-398119.00	-202790.00	-0.09	2082.17
1	P	14	SLD	-21095.30	-21095.30	152109.00	191281.00	0.00	-21095.40	0.01	751087.00	3.93
1	P	14	SLD	-21095.30	-21095.30	152109.00	176348.00	0.00	-21095.40	0.01	751087.00	4.26
1	P	14	SLD	-21095.30	-21095.30	-145075.00	-191281.00	0.00	-21095.30	-0.01	-751087.00	3.93
1	P	14	SLD	-21095.30	-21095.30	-145075.00	-176348.00	0.00	-21095.30	-0.01	-751087.00	4.26
1	P	14	SLD	-398119.00	-398119.00	152109.00	191281.00	0.00	-398119.00	0.01	893468.00	4.67
1	P	14	SLD	-398119.00	-398119.00	152109.00	176348.00	0.00	-398119.00	0.01	893468.00	5.07
1	P	14	SLD	-398119.00	-398119.00	-145075.00	-191281.00	0.00	-398119.00	-0.01	-893468.00	4.67
1	P	14	SLD	-398119.00	-398119.00	-145075.00	-176348.00	0.00	-398119.00	-0.01	-893468.00	5.07
1	P	17	SLD	-38622.80	-38622.80	0.00	0.00	385.48	-38622.90	153564.00	-0.00	398.37
1	P	17	SLD	-38622.80	-38622.80	0.00	0.00	2522.60	-38622.90	153564.00	-0.00	60.88
1	P	17	SLD	-380592.00	-380592.00	0.00	0.00	385.48	-380592.00	200580.00	0.01	520.28
1	P	17	SLD	-380592.00	-380592.00	0.00	0.00	2522.60	-380592.00	200580.00	0.01	79.51
1	P	17	SLD	-38622.80	-38622.80	151225.00	190022.00	0.00	-38622.90	0.00	759750.00	4.00
1	P	17	SLD	-38622.80	-38622.80	151225.00	175089.00	0.00	-38622.90	0.00	759750.00	4.34
1	P	17	SLD	-38622.80	-38622.80	-144190.00	-190022.00	0.00	-38622.80	-0.01	-759750.00	4.00
1	P	17	SLD	-38622.80	-38622.80	-144190.00	-175089.00	0.00	-38622.80	-0.01	-759750.00	4.34
1	P	17	SLD	-380592.00	-380592.00	151225.00	190022.00	0.00	-380592.00	0.01	888952.00	4.68
1	P	17	SLD	-380592.00	-380592.00	151225.00	175089.00	0.00	-380592.00	0.01	888952.00	5.08
1	P	17	SLD	-380592.00	-380592.00	-144190.00	-190022.00	0.00	-380592.00	-0.01	-888952.00	4.68
1	P	17	SLD	-380592.00	-380592.00	-144190.00	-175089.00	0.00	-380592.00	-0.01	-888952.00	5.08
1	P	20	SLD	-129730.00	-129730.00	0.00	0.00	5890.32	-129730.00	166594.00	0.00	28.28
1	P	20	SLD	-129730.00	-129730.00	0.00	0.00	-2982.24	-129730.00	-166594.00	-0.10	55.86
1	P	20	SLD	-289485.00	-289485.00	0.00	0.00	5890.32	-289485.00	188679.00	0.01	32.03
1	P	20	SLD	-289485.00	-289485.00	0.00	0.00	-2982.24	-289485.00	-188679.00	-0.09	63.27
1	P	20	SLD	-129730.00	-129730.00	49346.70	64357.80	0.00	-129730.00	0.01	800775.00	12.44
1	P	20	SLD	-129730.00	-129730.00	49346.70	49425.00	0.00	-129730.00	0.01	800775.00	16.20
1	P	20	SLD	-129730.00	-129730.00	-42312.10	-64357.80	0.00	-129730.00	-0.01	-800776.00	12.44
1	P	20	SLD	-129730.00	-129730.00	-42312.10	-49425.00	0.00	-129730.00	-0.01	-800776.00	16.20
1	P	20	SLD	-289485.00	-289485.00	49346.70	64357.80	0.00	-289485.00	0.01	860817.00	13.38
1	P	20	SLD	-289485.00	-289485.00	49346.70	49425.00	0.00	-289485.00	0.01	860817.00	17.42
1	P	20	SLD	-289485.00	-289485.00	-42312.10	-64357.80	0.00	-289485.00	-0.01	-860817.00	13.38
1	P	20	SLD	-289485.00	-289485.00	-42312.10	-49425.00	0.00	-289485.00	-0.01	-860817.00	17.42
1	P	23	SLD	-240373.00	-240373.00	0.00	0.00	5742.97	-240373.00	182012.00	0.02	31.69

1	P	23	SLD	-240373.00	-240373.00	0.00	0.00	-2834.90	-240373.00	-182012.00	-0.09	64.20
1	P	23	SLD	-178842.00	-178842.00	0.00	0.00	5742.97	-178845.00	173566.00	0.00	30.22
1	P	23	SLD	-178842.00	-178842.00	0.00	0.00	-2834.90	-178846.00	-173566.00	-0.09	61.23
1	P	23	SLD	-240373.00	-240373.00	-39619.90	-60625.50	0.00	-240373.00	-0.01	-843754.00	13.92
1	P	23	SLD	-240373.00	-240373.00	-39619.90	-45692.70	0.00	-240373.00	-0.01	-843754.00	18.47
1	P	23	SLD	-240373.00	-240373.00	46654.50	60625.50	0.00	-240373.00	0.01	843755.00	13.92
1	P	23	SLD	-240373.00	-240373.00	46654.50	46654.50	0.00	-240373.00	0.01	843755.00	18.09
1	P	23	SLD	-178842.00	-178842.00	-39619.90	-60625.50	0.00	-178842.00	-0.01	-820934.00	13.54
1	P	23	SLD	-178842.00	-178842.00	-39619.90	-45692.70	0.00	-178842.00	-0.01	-820934.00	17.97
1	P	23	SLD	-178842.00	-178842.00	46654.50	60625.50	0.00	-178842.00	0.00	820934.00	13.54
1	P	23	SLD	-178842.00	-178842.00	46654.50	46654.50	0.00	-178842.00	0.00	820934.00	17.60
1	P	26	SLD	-2011.44	-2011.44	0.00	0.00	1229.96	-2033.20	148242.00	0.00	120.53
1	P	26	SLD	-2011.44	-2011.44	0.00	0.00	-1872.99	-2033.30	-148242.00	-0.10	79.15
1	P	26	SLD	-379035.00	-379035.00	0.00	0.00	1229.96	-379035.00	200385.00	0.02	162.91
1	P	26	SLD	-379035.00	-379035.00	0.00	0.00	-1872.99	-379035.00	-200385.00	-0.08	106.99
1	P	26	SLD	-2011.44	-2011.44	163960.00	205614.00	0.00	-2011.50	0.00	741602.00	3.61
1	P	26	SLD	-2011.44	-2011.44	163960.00	163960.00	0.00	-2011.50	0.00	741602.00	4.52
1	P	26	SLD	-2011.44	-2011.44	-133224.00	-205614.00	0.00	-2011.44	-0.01	-741602.00	3.61
1	P	26	SLD	-2011.44	-2011.44	-133224.00	-162015.00	0.00	-2011.44	-0.01	-741602.00	4.58
1	P	26	SLD	-379035.00	-379035.00	163960.00	205614.00	0.00	-379035.00	0.01	888524.00	4.32
1	P	26	SLD	-379035.00	-379035.00	163960.00	163960.00	0.00	-379035.00	0.01	888524.00	5.42
1	P	26	SLD	-379035.00	-379035.00	-133224.00	-205614.00	0.00	-379035.00	-0.01	-888524.00	4.32
1	P	26	SLD	-379035.00	-379035.00	-133224.00	-162015.00	0.00	-379035.00	-0.01	-888524.00	5.48
1	P	29	SLD	-19538.90	-19538.90	0.00	0.00	-1390.07	-19544.50	-150789.00	-0.11	108.48
1	P	29	SLD	-19538.90	-19538.90	0.00	0.00	747.05	-19544.40	150789.00	0.00	201.85
1	P	29	SLD	-361508.00	-361508.00	0.00	0.00	-1390.07	-361515.00	-198182.00	-0.08	142.57
1	P	29	SLD	-361508.00	-361508.00	0.00	0.00	747.05	-361515.00	198182.00	0.01	265.27
1	P	29	SLD	-19538.90	-19538.90	163076.00	204355.00	0.00	-19539.00	0.00	750315.00	3.67
1	P	29	SLD	-19538.90	-19538.90	163076.00	163076.00	0.00	-19539.00	0.00	750315.00	4.60
1	P	29	SLD	-19538.90	-19538.90	-132340.00	-204355.00	0.00	-19538.90	-0.01	-750315.00	3.67
1	P	29	SLD	-19538.90	-19538.90	-132340.00	-160755.00	0.00	-19538.90	-0.01	-750315.00	4.67
1	P	29	SLD	-361508.00	-361508.00	163076.00	204355.00	0.00	-361508.00	0.01	883197.00	4.32
1	P	29	SLD	-361508.00	-361508.00	163076.00	163076.00	0.00	-361508.00	0.01	883197.00	5.42
1	P	29	SLD	-361508.00	-361508.00	-132340.00	-204355.00	0.00	-361508.00	-0.01	-883197.00	4.32
1	P	29	SLD	-361508.00	-361508.00	-132340.00	-160755.00	0.00	-361508.00	-0.01	-883197.00	5.49
1	P	32	SLD	-110646.00	-110646.00	0.00	0.00	4114.77	-110646.00	163887.00	0.01	39.83
1	P	32	SLD	-110646.00	-110646.00	0.00	0.00	-4757.79	-110646.00	-163887.00	-0.10	34.45
1	P	32	SLD	-270401.00	-270401.00	0.00	0.00	4114.77	-270401.00	186149.00	0.01	45.24
1	P	32	SLD	-270401.00	-270401.00	0.00	0.00	-4757.79	-270401.00	-186149.00	-0.08	39.13
1	P	32	SLD	-110646.00	-110646.00	61197.40	78691.10	0.00	-110646.00	0.01	792600.00	10.07
1	P	32	SLD	-110646.00	-110646.00	61197.40	61197.40	0.00	-110646.00	0.01	792600.00	12.95
1	P	32	SLD	-110646.00	-110646.00	-30461.50	-78691.10	0.00	-110646.00	-0.01	-792600.00	10.07
1	P	32	SLD	-110646.00	-110646.00	-30461.50	-35091.80	0.00	-110646.00	-0.01	-792600.00	22.59
1	P	32	SLD	-270401.00	-270401.00	61197.40	78691.10	0.00	-270401.00	0.01	854686.00	10.86
1	P	32	SLD	-270401.00	-270401.00	61197.40	61197.40	0.00	-270401.00	0.01	854686.00	13.97
1	P	32	SLD	-270401.00	-270401.00	-30461.50	-78691.10	0.00	-270401.00	-0.01	-854686.00	10.86
1	P	32	SLD	-270401.00	-270401.00	-30461.50	-35091.80	0.00	-270401.00	-0.01	-854686.00	24.36
1	P	35	SLD	-221289.00	-221289.00	0.00	0.00	3967.42	-221312.00	179392.00	0.01	45.22
1	P	35	SLD	-221289.00	-221289.00	0.00	0.00	-4610.45	-221312.00	-179392.00	-0.09	38.91
1	P	35	SLD	-159758.00	-159758.00	0.00	0.00	3967.42	-159758.00	170857.00	0.01	43.06
1	P	35	SLD	-159758.00	-159758.00	0.00	0.00	-4610.45	-159758.00	-170857.00	-0.09	37.06
1	P	35	SLD	-221289.00	-221289.00	-27769.20	-74958.70	0.00	-221289.00	-0.01	-836733.00	11.16
1	P	35	SLD	-221289.00	-221289.00	-27769.20	-31359.40	0.00	-221289.00	-0.01	-836733.00	26.68
1	P	35	SLD	-221289.00	-221289.00	58505.10	74958.70	0.00	-221289.00	0.01	836733.00	11.16
1	P	35	SLD	-221289.00	-221289.00	58505.10	58505.10	0.00	-221289.00	0.01	836733.00	14.30
1	P	35	SLD	-159758.00	-159758.00	-27769.20	-74958.70	0.00	-159758.00	-0.01	-813494.00	10.85
1	P	35	SLD	-159758.00	-159758.00	-27769.20	-31359.40	0.00	-159758.00	-0.01	-813494.00	25.94
1	P	35	SLD	-159758.00	-159758.00	58505.10	74958.70	0.00	-159758.00	0.00	813494.00	10.85
1	P	35	SLD	-159758.00	-159758.00	58505.10	58505.10	0.00	-159758.00	0.00	813494.00	13.90
1	P	38	SLD	-21095.30	-21095.30	0.00	0.00	3005.52	-21100.10	151015.00	0.01	50.25
1	P	38	SLD	-21095.30	-21095.30	0.00	0.00	-97.44	-21100.00	-151015.00	-0.10	1549.90
1	P	38	SLD	-398119.00	-398119.00	0.00	0.00	3005.52	-398120.00	202790.00	0.01	67.47
1	P	38	SLD	-398119.00	-398119.00	0.00	0.00	-97.44	-398119.00	-202790.00	-0.09	2082.17
1	P	38	SLD	-21095.30	-21095.30	152109.00	191281.00	0.00	-21095.40	0.01	751087.00	3.93
1	P	38	SLD	-21095.30	-21095.30	152109.00	176348.00	0.00	-21095.40	0.01	751087.00	4.26
1	P	38	SLD	-21095.30	-21095.30	-145075.00	-191281.00	0.00	-21095.30	-0.01	-751087.00	3.93
1	P	38	SLD	-21095.30	-21095.30	-145075.00	-176348.00	0.00	-21095.30	-0.01	-751087.00	4.26
1	P	38	SLD	-398119.00	-398119.00	152109.00	191281.00	0.00	-398119.00	0.01	893468.00	4.67
1	P	38	SLD	-398119.00	-398119.00	152109.00	176348.00	0.00	-398119.00	0.01	893468.00	5.07
1	P	38	SLD	-398119.00	-398119.00	-145075.00	-191281.00	0.00	-398119.00	-0.01	-893468.00	4.67
1	P	38	SLD	-398119.00	-398119.00	-145075.00	-176348.00	0.00	-398119.00	-0.01	-893468.00	5.07
1	P	41	SLD	-38622.80	-38622.80	0.00	0.00	385.48	-38622.90	153564.00	-0.00	398.37
1	P	41	SLD	-38622.80	-38622.80	0.00	0.00	2522.60	-38622.90	153564.00	-0.00	60.88
1	P	41	SLD	-380592.00	-380592.00	0.00	0.00	385.48	-380592.00	200580.00	0.01	520.28
1	P	41	SLD	-380592.00	-380592.00	0.00	0.00	2522.60	-380592.00	200580.00	0.01	79.51
1	P	41	SLD	-38622.80	-38622.80	151225.00	190022.00	0.00	-38622.90	0.00	759750.00	4.00
1	P	41	SLD	-38622.80	-38622.80	151225.00	175089.00	0.00	-38622.90	0.00	759750.00	4.34
1	P	41	SLD	-38622.80	-38622.80	-144190.00	-190022.00	0.00	-38622.80	-0.01	-759750.00	4.00
1	P	41	SLD	-38622.80	-38622.80	-144190.00	-175089.00	0.00	-38622.80	-0.01	-759750.00	4.34
1	P	41	SLD	-380592.00	-380592.00	151225.00	190022.00	0.00	-380592.00	0.01	888952.00	4.68
1	P	41	SLD	-380592.00	-380592.00	151225.00	175089.00	0.00	-380592.00	0.01	888952.00	5.08
1	P	41	SLD	-380592.00	-380592.00	-144190.00	-190022.00	0.00	-380592.00	-0.01	-888952.00	4.68

1	P	41	SLD	-380592.00	-380592.00	-144190.00	-175089.00	0.00	-380592.00	-0.01	-888952.00	5.08
1	P	44	SLD	-129730.00	-129730.00	0.00	0.00	5890.32	-129730.00	166594.00	0.00	28.28
1	P	44	SLD	-129730.00	-129730.00	0.00	0.00	-2982.24	-129730.00	-166594.00	-0.10	55.86
1	P	44	SLD	-289485.00	-289485.00	0.00	0.00	5890.32	-289485.00	188679.00	0.01	32.03
1	P	44	SLD	-289485.00	-289485.00	0.00	0.00	-2982.24	-289485.00	-188679.00	-0.09	63.27
1	P	44	SLD	-129730.00	-129730.00	49346.70	64357.80	0.00	-129730.00	0.01	800775.00	12.44
1	P	44	SLD	-129730.00	-129730.00	49346.70	49425.00	0.00	-129730.00	0.01	800775.00	16.20
1	P	44	SLD	-129730.00	-129730.00	-42312.10	-64357.80	0.00	-129730.00	-0.01	-800776.00	12.44
1	P	44	SLD	-129730.00	-129730.00	-42312.10	-49425.00	0.00	-129730.00	-0.01	-800776.00	16.20
1	P	44	SLD	-289485.00	-289485.00	49346.70	64357.80	0.00	-289485.00	0.01	860817.00	13.38
1	P	44	SLD	-289485.00	-289485.00	49346.70	49425.00	0.00	-289485.00	0.01	860817.00	17.42
1	P	44	SLD	-289485.00	-289485.00	-42312.10	-64357.80	0.00	-289485.00	-0.01	-860817.00	13.38
1	P	44	SLD	-289485.00	-289485.00	-42312.10	-49425.00	0.00	-289485.00	-0.01	-860817.00	17.42
1	P	47	SLD	-240373.00	-240373.00	0.00	0.00	5742.97	-240373.00	182012.00	0.02	31.69
1	P	47	SLD	-240373.00	-240373.00	0.00	0.00	-2834.90	-240373.00	-182012.00	-0.09	64.20
1	P	47	SLD	-178842.00	-178842.00	0.00	0.00	5742.97	-178845.00	173566.00	0.00	30.22
1	P	47	SLD	-178842.00	-178842.00	0.00	0.00	-2834.90	-178846.00	-173566.00	-0.09	61.23
1	P	47	SLD	-240373.00	-240373.00	-39619.90	-60625.50	0.00	-240373.00	-0.01	-843754.00	13.92
1	P	47	SLD	-240373.00	-240373.00	-39619.90	-45692.70	0.00	-240373.00	-0.01	-843754.00	18.47
1	P	47	SLD	-240373.00	-240373.00	46654.50	60625.50	0.00	-240373.00	0.01	843755.00	13.92
1	P	47	SLD	-240373.00	-240373.00	46654.50	46654.50	0.00	-240373.00	0.01	843755.00	18.09
1	P	47	SLD	-178842.00	-178842.00	-39619.90	-60625.50	0.00	-178842.00	-0.01	-820934.00	13.54
1	P	47	SLD	-178842.00	-178842.00	-39619.90	-45692.70	0.00	-178842.00	-0.01	-820934.00	17.97
1	P	47	SLD	-178842.00	-178842.00	46654.50	60625.50	0.00	-178842.00	0.00	820934.00	13.54
1	P	47	SLD	-178842.00	-178842.00	46654.50	46654.50	0.00	-178842.00	0.00	820934.00	17.60
1	T	2	SLD	-2011.44	-2011.44	0.00	0.00	3647.08	-2033.20	148242.00	0.00	40.65
1	T	2	SLD	-2011.44	-2011.44	0.00	0.00	975.68	-2033.20	148242.00	0.00	151.94
1	T	2	SLD	-379035.00	-379035.00	0.00	0.00	3647.08	-379035.00	200385.00	0.02	54.94
1	T	2	SLD	-379035.00	-379035.00	0.00	0.00	975.68	-379035.00	200385.00	0.02	205.37
1	T	2	SLD	-2011.44	-2011.44	68453.90	169753.00	0.00	-2011.50	0.00	741602.00	4.37
1	T	2	SLD	-2011.44	-2011.44	68453.90	137100.00	0.00	-2011.50	0.00	741602.00	5.41
1	T	2	SLD	-2011.44	-2011.44	-102003.00	-169753.00	0.00	-2011.44	-0.01	-741602.00	4.37
1	T	2	SLD	-2011.44	-2011.44	-102003.00	-137100.00	0.00	-2011.44	-0.01	-741602.00	5.41
1	T	2	SLD	-379035.00	-379035.00	68453.90	169753.00	0.00	-379035.00	0.01	888524.00	5.23
1	T	2	SLD	-379035.00	-379035.00	68453.90	137100.00	0.00	-379035.00	0.01	888524.00	6.48
1	T	2	SLD	-379035.00	-379035.00	-102003.00	-169753.00	0.00	-379035.00	-0.01	-888524.00	5.23
1	T	2	SLD	-379035.00	-379035.00	-102003.00	-137100.00	0.00	-379035.00	-0.01	-888524.00	6.48
1	T	5	SLD	-19538.90	-19538.90	0.00	0.00	1597.04	-19544.40	150789.00	0.00	94.42
1	T	5	SLD	-19538.90	-19538.90	0.00	0.00	3025.72	-19544.40	150789.00	0.00	49.84
1	T	5	SLD	-361508.00	-361508.00	0.00	0.00	1597.04	-361515.00	198182.00	0.01	124.09
1	T	5	SLD	-361508.00	-361508.00	0.00	0.00	3025.72	-361515.00	198182.00	0.01	65.50
1	T	5	SLD	-19538.90	-19538.90	67514.70	168819.00	0.00	-19539.00	0.00	750315.00	4.44
1	T	5	SLD	-19538.90	-19538.90	67514.70	136167.00	0.00	-19539.00	0.00	750315.00	5.51
1	T	5	SLD	-19538.90	-19538.90	-101064.00	-168819.00	0.00	-19538.90	-0.01	-750315.00	4.44
1	T	5	SLD	-19538.90	-19538.90	-101064.00	-136167.00	0.00	-19538.90	-0.01	-750315.00	5.51
1	T	5	SLD	-361508.00	-361508.00	67514.70	168819.00	0.00	-361508.00	0.01	883197.00	5.23
1	T	5	SLD	-361508.00	-361508.00	67514.70	136167.00	0.00	-361508.00	0.01	883197.00	6.49
1	T	5	SLD	-361508.00	-361508.00	-101064.00	-168819.00	0.00	-361508.00	-0.01	-883197.00	5.23
1	T	5	SLD	-361508.00	-361508.00	-101064.00	-136167.00	0.00	-361508.00	-0.01	-883197.00	6.49
1	T	8	SLD	-110646.00	-110646.00	0.00	0.00	5816.20	-110646.00	163887.00	0.01	28.18
1	T	8	SLD	-110646.00	-110646.00	0.00	0.00	-1193.44	-110646.00	-163887.00	-0.10	137.32
1	T	8	SLD	-270401.00	-270401.00	0.00	0.00	5816.20	-270401.00	186149.00	0.01	32.01
1	T	8	SLD	-270401.00	-270401.00	0.00	0.00	-1193.44	-270401.00	-186149.00	-0.08	155.98
1	T	8	SLD	-110646.00	-110646.00	10028.20	63673.30	0.00	-110646.00	0.01	792600.00	12.45
1	T	8	SLD	-110646.00	-110646.00	10028.20	31020.70	0.00	-110646.00	0.01	792600.00	25.55
1	T	8	SLD	-110646.00	-110646.00	-43577.50	-63673.30	0.00	-110646.00	-0.01	-792600.00	12.45
1	T	8	SLD	-110646.00	-110646.00	-43577.50	-43577.50	0.00	-110646.00	-0.01	-792600.00	18.19
1	T	8	SLD	-270401.00	-270401.00	10028.20	63673.30	0.00	-270401.00	0.01	854686.00	13.42
1	T	8	SLD	-270401.00	-270401.00	10028.20	31020.70	0.00	-270401.00	0.01	854686.00	27.55
1	T	8	SLD	-270401.00	-270401.00	-43577.50	-63673.30	0.00	-270401.00	-0.01	-854686.00	13.42
1	T	8	SLD	-270401.00	-270401.00	-43577.50	-43577.50	0.00	-270401.00	-0.01	-854686.00	19.61
1	T	11	SLD	-221289.00	-221289.00	0.00	0.00	5625.41	-221312.00	179392.00	0.01	31.89
1	T	11	SLD	-221289.00	-221289.00	0.00	0.00	-1002.65	-221312.00	-179392.00	-0.09	178.92
1	T	11	SLD	-159758.00	-159758.00	0.00	0.00	5625.41	-159758.00	170857.00	0.01	30.37
1	T	11	SLD	-159758.00	-159758.00	0.00	0.00	-1002.65	-159758.00	-170857.00	-0.09	170.41
1	T	11	SLD	-221289.00	-221289.00	-40990.30	-60838.00	0.00	-221289.00	-0.01	-836733.00	13.75
1	T	11	SLD	-221289.00	-221289.00	-40990.30	-40990.30	0.00	-221289.00	-0.01	-836733.00	20.41
1	T	11	SLD	-221289.00	-221289.00	7440.95	60838.00	0.00	-221289.00	0.01	836733.00	13.75
1	T	11	SLD	-221289.00	-221289.00	7440.95	28185.40	0.00	-221289.00	0.01	836733.00	29.69
1	T	11	SLD	-159758.00	-159758.00	-40990.30	-60838.00	0.00	-159758.00	-0.01	-813494.00	13.37
1	T	11	SLD	-159758.00	-159758.00	-40990.30	-40990.30	0.00	-159758.00	-0.01	-813494.00	19.85
1	T	11	SLD	-159758.00	-159758.00	7440.95	60838.00	0.00	-159758.00	0.00	813494.00	13.37
1	T	11	SLD	-159758.00	-159758.00	7440.95	28185.40	0.00	-159758.00	0.00	813494.00	28.86
1	T	14	SLD	-21095.30	-21095.30	0.00	0.00	2235.76	-21100.10	151015.00	0.01	67.55
1	T	14	SLD	-21095.30	-21095.30	0.00	0.00	-435.64	-21100.00	-151015.00	-0.10	346.66
1	T	14	SLD	-398119.00	-398119.00	0.00	0.00	2235.76	-398120.00	202790.00	0.01	90.70
1	T	14	SLD	-398119.00	-398119.00	0.00	0.00	-435.64	-398119.00	-202790.00	-0.09	465.55
1	T	14	SLD	-21095.30	-21095.30	65150.30	157491.00	0.00	-21095.40	0.01	751087.00	4.77
1	T	14	SLD	-21095.30	-21095.30	65150.30	149362.00	0.00	-21095.40	0.01	751087.00	5.03
1	T	14	SLD	-21095.30	-21095.30	-105307.00	-157491.00	0.00	-21095.30	-0.01	-751087.00	4.77
1	T	14	SLD	-21095.30	-21095.30	-105307.00	-149362.00	0.00	-21095.30	-0.01	-751087.00	5.03
1	T	14	SLD	-398119.00	-398119.00	65150.30	157491.00	0.00	-398119.00	0.01	893468.00	5.67

1	T	14	SLD	-398119.00	-398119.00	65150.30	149362.00	0.00	-398119.00	0.01	893468.00	5.98
1	T	14	SLD	-398119.00	-398119.00	-105307.00	-157491.00	0.00	-398119.00	-0.01	-893468.00	5.67
1	T	14	SLD	-398119.00	-398119.00	-105307.00	-149362.00	0.00	-398119.00	-0.01	-893468.00	5.98
1	T	17	SLD	-38622.80	-38622.80	0.00	0.00	185.72	-38622.90	153564.00	-0.00	826.83
1	T	17	SLD	-38622.80	-38622.80	0.00	0.00	1614.40	-38622.90	153564.00	-0.00	95.12
1	T	17	SLD	-380592.00	-380592.00	0.00	0.00	185.72	-380592.00	200580.00	0.01	1079.75
1	T	17	SLD	-380592.00	-380592.00	0.00	0.00	1614.40	-380592.00	200580.00	0.01	124.24
1	T	17	SLD	-38622.80	-38622.80	64211.00	156557.00	0.00	-38622.90	0.00	759750.00	4.85
1	T	17	SLD	-38622.80	-38622.80	64211.00	148429.00	0.00	-38622.90	0.00	759750.00	5.12
1	T	17	SLD	-38622.80	-38622.80	-104368.00	-156557.00	0.00	-38622.80	-0.01	-759750.00	4.85
1	T	17	SLD	-38622.80	-38622.80	-104368.00	-148429.00	0.00	-38622.80	-0.01	-759750.00	5.12
1	T	17	SLD	-380592.00	-380592.00	64211.00	156557.00	0.00	-380592.00	0.01	888952.00	5.68
1	T	17	SLD	-380592.00	-380592.00	64211.00	148429.00	0.00	-380592.00	0.01	888952.00	5.99
1	T	17	SLD	-380592.00	-380592.00	-104368.00	-156557.00	0.00	-380592.00	-0.01	-888952.00	5.68
1	T	17	SLD	-380592.00	-380592.00	-104368.00	-148429.00	0.00	-380592.00	-0.01	-888952.00	5.99
1	T	20	SLD	-129730.00	-129730.00	0.00	0.00	4404.88	-129730.00	166594.00	0.00	37.82
1	T	20	SLD	-129730.00	-129730.00	0.00	0.00	-2604.76	-129730.00	-166594.00	-0.10	63.96
1	T	20	SLD	-289485.00	-289485.00	0.00	0.00	4404.88	-289485.00	188679.00	0.01	42.83
1	T	20	SLD	-289485.00	-289485.00	0.00	0.00	-2604.76	-289485.00	-188679.00	-0.09	72.44
1	T	20	SLD	-129730.00	-129730.00	6724.56	51411.20	0.00	-129730.00	0.01	800775.00	15.58
1	T	20	SLD	-129730.00	-129730.00	6724.56	43282.80	0.00	-129730.00	0.01	800775.00	18.50
1	T	20	SLD	-129730.00	-129730.00	-46881.20	-51411.20	0.00	-129730.00	-0.01	-800776.00	15.58
1	T	20	SLD	-129730.00	-129730.00	-46881.20	-46881.20	0.00	-129730.00	-0.01	-800776.00	17.08
1	T	20	SLD	-289485.00	-289485.00	6724.56	51411.20	0.00	-289485.00	0.01	860817.00	16.74
1	T	20	SLD	-289485.00	-289485.00	6724.56	43282.80	0.00	-289485.00	0.01	860817.00	19.89
1	T	20	SLD	-289485.00	-289485.00	-46881.20	-51411.20	0.00	-289485.00	-0.01	-860817.00	16.74
1	T	20	SLD	-289485.00	-289485.00	-46881.20	-46881.20	0.00	-289485.00	-0.01	-860817.00	18.36
1	T	23	SLD	-240373.00	-240373.00	0.00	0.00	4214.09	-240373.00	182012.00	0.02	43.19
1	T	23	SLD	-240373.00	-240373.00	0.00	0.00	-2413.97	-240373.00	-182012.00	-0.09	75.40
1	T	23	SLD	-178842.00	-178842.00	0.00	0.00	4214.09	-178845.00	173566.00	0.00	41.19
1	T	23	SLD	-178842.00	-178842.00	0.00	0.00	-2413.97	-178846.00	-173566.00	-0.09	71.90
1	T	23	SLD	-240373.00	-240373.00	-44293.90	-48575.90	0.00	-240373.00	-0.01	-843754.00	17.37
1	T	23	SLD	-240373.00	-240373.00	-44293.90	-44293.90	0.00	-240373.00	-0.01	-843754.00	19.05
1	T	23	SLD	-240373.00	-240373.00	4137.30	48575.90	0.00	-240373.00	0.01	843755.00	17.37
1	T	23	SLD	-240373.00	-240373.00	4137.30	40447.50	0.00	-240373.00	0.01	843755.00	20.86
1	T	23	SLD	-178842.00	-178842.00	-44293.90	-48575.90	0.00	-178842.00	-0.01	-820934.00	16.90
1	T	23	SLD	-178842.00	-178842.00	-44293.90	-44293.90	0.00	-178842.00	-0.01	-820934.00	18.53
1	T	23	SLD	-178842.00	-178842.00	4137.30	48575.90	0.00	-178842.00	0.00	820934.00	16.90
1	T	23	SLD	-178842.00	-178842.00	4137.30	40447.50	0.00	-178842.00	0.00	820934.00	20.30
1	T	26	SLD	-2011.44	-2011.44	0.00	0.00	3647.08	-2033.20	148242.00	0.00	40.65
1	T	26	SLD	-2011.44	-2011.44	0.00	0.00	975.68	-2033.20	148242.00	0.00	151.94
1	T	26	SLD	-379035.00	-379035.00	0.00	0.00	3647.08	-379035.00	200385.00	0.02	54.94
1	T	26	SLD	-379035.00	-379035.00	0.00	0.00	975.68	-379035.00	200385.00	0.02	205.37
1	T	26	SLD	-2011.44	-2011.44	68453.90	169753.00	0.00	-2011.50	0.00	741602.00	4.37
1	T	26	SLD	-2011.44	-2011.44	68453.90	137100.00	0.00	-2011.50	0.00	741602.00	5.41
1	T	26	SLD	-2011.44	-2011.44	-102003.00	-169753.00	0.00	-2011.44	-0.01	-741602.00	4.37
1	T	26	SLD	-2011.44	-2011.44	-102003.00	-137100.00	0.00	-2011.44	-0.01	-741602.00	5.41
1	T	26	SLD	-379035.00	-379035.00	68453.90	169753.00	0.00	-379035.00	0.01	888524.00	5.23
1	T	26	SLD	-379035.00	-379035.00	68453.90	137100.00	0.00	-379035.00	0.01	888524.00	6.48
1	T	26	SLD	-379035.00	-379035.00	-102003.00	-169753.00	0.00	-379035.00	-0.01	-888524.00	5.23
1	T	26	SLD	-379035.00	-379035.00	-102003.00	-137100.00	0.00	-379035.00	-0.01	-888524.00	6.48
1	T	29	SLD	-19538.90	-19538.90	0.00	0.00	1597.04	-19544.40	150789.00	0.00	94.42
1	T	29	SLD	-19538.90	-19538.90	0.00	0.00	3025.72	-19544.40	150789.00	0.00	49.84
1	T	29	SLD	-361508.00	-361508.00	0.00	0.00	1597.04	-361515.00	198182.00	0.01	124.09
1	T	29	SLD	-361508.00	-361508.00	0.00	0.00	3025.72	-361515.00	198182.00	0.01	65.50
1	T	29	SLD	-19538.90	-19538.90	67514.70	168819.00	0.00	-19539.00	0.00	750315.00	4.44
1	T	29	SLD	-19538.90	-19538.90	67514.70	136167.00	0.00	-19539.00	0.00	750315.00	5.51
1	T	29	SLD	-19538.90	-19538.90	-101064.00	-168819.00	0.00	-19538.90	-0.01	-750315.00	4.44
1	T	29	SLD	-19538.90	-19538.90	-101064.00	-136167.00	0.00	-19538.90	-0.01	-750315.00	5.51
1	T	29	SLD	-361508.00	-361508.00	67514.70	168819.00	0.00	-361508.00	0.01	883197.00	5.23
1	T	29	SLD	-361508.00	-361508.00	67514.70	136167.00	0.00	-361508.00	0.01	883197.00	6.49
1	T	29	SLD	-361508.00	-361508.00	-101064.00	-168819.00	0.00	-361508.00	-0.01	-883197.00	5.23
1	T	29	SLD	-361508.00	-361508.00	-101064.00	-136167.00	0.00	-361508.00	-0.01	-883197.00	6.49
1	T	32	SLD	-110646.00	-110646.00	0.00	0.00	5816.20	-110646.00	163887.00	0.01	28.18
1	T	32	SLD	-110646.00	-110646.00	0.00	0.00	-1193.44	-110646.00	-163887.00	-0.10	137.32
1	T	32	SLD	-270401.00	-270401.00	0.00	0.00	5816.20	-270401.00	186149.00	0.01	32.01
1	T	32	SLD	-270401.00	-270401.00	0.00	0.00	-1193.44	-270401.00	-186149.00	-0.08	155.98
1	T	32	SLD	-110646.00	-110646.00	10028.20	63673.30	0.00	-110646.00	0.01	792600.00	12.45
1	T	32	SLD	-110646.00	-110646.00	10028.20	31020.70	0.00	-110646.00	0.01	792600.00	25.55
1	T	32	SLD	-110646.00	-110646.00	-43577.50	-63673.30	0.00	-110646.00	-0.01	-792600.00	12.45
1	T	32	SLD	-110646.00	-110646.00	-43577.50	-43577.50	0.00	-110646.00	-0.01	-792600.00	18.19
1	T	32	SLD	-270401.00	-270401.00	10028.20	63673.30	0.00	-270401.00	0.01	854686.00	13.42
1	T	32	SLD	-270401.00	-270401.00	10028.20	31020.70	0.00	-270401.00	0.01	854686.00	27.55
1	T	32	SLD	-270401.00	-270401.00	-43577.50	-63673.30	0.00	-270401.00	-0.01	-854686.00	13.42
1	T	32	SLD	-270401.00	-270401.00	-43577.50	-43577.50	0.00	-270401.00	-0.01	-854686.00	19.61
1	T	35	SLD	-221289.00	-221289.00	0.00	0.00	5625.41	-221312.00	179392.00	0.01	31.89
1	T	35	SLD	-221289.00	-221289.00	0.00	0.00	-1002.65	-221312.00	-179392.00	-0.09	178.92
1	T	35	SLD	-159758.00	-159758.00	0.00	0.00	5625.41	-159758.00	170857.00	0.01	30.37
1	T	35	SLD	-159758.00	-159758.00	0.00	0.00	-1002.65	-159758.00	-170857.00	-0.09	170.41
1	T	35	SLD	-221289.00	-221289.00	-40990.30	-60838.00	0.00	-221289.00	-0.01	-836733.00	13.75
1	T	35	SLD	-221289.00	-221289.00	-40990.30	-40990.30	0.00	-221289.00	-0.01	-836733.00	20.41
1	T	35	SLD	-221289.00	-221289.00	7440.95	60838.00	0.00	-221289.00	0.01	836733.00	13.75

1	T	35	SLD	-221289.00	-221289.00	7440.95	28185.40	0.00	-221289.00	0.01	836733.00	29.69
1	T	35	SLD	-159758.00	-159758.00	-40990.30	-60838.00	0.00	-159758.00	-0.01	-813494.00	13.37
1	T	35	SLD	-159758.00	-159758.00	-40990.30	-40990.30	0.00	-159758.00	-0.01	-813494.00	19.85
1	T	35	SLD	-159758.00	-159758.00	7440.95	60838.00	0.00	-159758.00	0.00	813494.00	13.37
1	T	35	SLD	-159758.00	-159758.00	7440.95	28185.40	0.00	-159758.00	0.00	813494.00	28.86
1	T	38	SLD	-21095.30	-21095.30	0.00	0.00	2235.76	-21100.10	151015.00	0.01	67.55
1	T	38	SLD	-21095.30	-21095.30	0.00	0.00	-435.64	-21100.00	-151015.00	-0.10	346.66
1	T	38	SLD	-398119.00	-398119.00	0.00	0.00	2235.76	-398120.00	202790.00	0.01	90.70
1	T	38	SLD	-398119.00	-398119.00	0.00	0.00	-435.64	-398119.00	-202790.00	-0.09	465.55
1	T	38	SLD	-21095.30	-21095.30	65150.30	157491.00	0.00	-21095.40	0.01	751087.00	4.77
1	T	38	SLD	-21095.30	-21095.30	65150.30	149362.00	0.00	-21095.40	0.01	751087.00	5.03
1	T	38	SLD	-21095.30	-21095.30	-105307.00	-157491.00	0.00	-21095.30	-0.01	-751087.00	4.77
1	T	38	SLD	-21095.30	-21095.30	-105307.00	-149362.00	0.00	-21095.30	-0.01	-751087.00	5.03
1	T	38	SLD	-398119.00	-398119.00	65150.30	157491.00	0.00	-398119.00	0.01	893468.00	5.67
1	T	38	SLD	-398119.00	-398119.00	65150.30	149362.00	0.00	-398119.00	0.01	893468.00	5.98
1	T	38	SLD	-398119.00	-398119.00	-105307.00	-157491.00	0.00	-398119.00	-0.01	-893468.00	5.67
1	T	38	SLD	-398119.00	-398119.00	-105307.00	-149362.00	0.00	-398119.00	-0.01	-893468.00	5.98
1	T	41	SLD	-38622.80	-38622.80	0.00	0.00	185.72	-38622.90	153564.00	-0.00	826.83
1	T	41	SLD	-38622.80	-38622.80	0.00	0.00	1614.40	-38622.90	153564.00	-0.00	95.12
1	T	41	SLD	-380592.00	-380592.00	0.00	0.00	185.72	-380592.00	200580.00	0.01	1079.75
1	T	41	SLD	-380592.00	-380592.00	0.00	0.00	1614.40	-380592.00	200580.00	0.01	124.24
1	T	41	SLD	-38622.80	-38622.80	64211.00	156557.00	0.00	-38622.90	0.00	759750.00	4.85
1	T	41	SLD	-38622.80	-38622.80	64211.00	148429.00	0.00	-38622.90	0.00	759750.00	5.12
1	T	41	SLD	-38622.80	-38622.80	-104368.00	-156557.00	0.00	-38622.80	-0.01	-759750.00	4.85
1	T	41	SLD	-38622.80	-38622.80	-104368.00	-148429.00	0.00	-38622.80	-0.01	-759750.00	5.12
1	T	41	SLD	-380592.00	-380592.00	64211.00	156557.00	0.00	-380592.00	0.01	888952.00	5.68
1	T	41	SLD	-380592.00	-380592.00	64211.00	148429.00	0.00	-380592.00	0.01	888952.00	5.99
1	T	41	SLD	-380592.00	-380592.00	-104368.00	-156557.00	0.00	-380592.00	-0.01	-888952.00	5.68
1	T	41	SLD	-380592.00	-380592.00	-104368.00	-148429.00	0.00	-380592.00	-0.01	-888952.00	5.99
1	T	44	SLD	-129730.00	-129730.00	0.00	0.00	4404.88	-129730.00	166594.00	0.00	37.82
1	T	44	SLD	-129730.00	-129730.00	0.00	0.00	-2604.76	-129730.00	-166594.00	-0.10	63.96
1	T	44	SLD	-289485.00	-289485.00	0.00	0.00	4404.88	-289485.00	188679.00	0.01	42.83
1	T	44	SLD	-289485.00	-289485.00	0.00	0.00	-2604.76	-289485.00	-188679.00	-0.09	72.44
1	T	44	SLD	-129730.00	-129730.00	6724.56	51411.20	0.00	-129730.00	0.01	800775.00	15.58
1	T	44	SLD	-129730.00	-129730.00	6724.56	43282.80	0.00	-129730.00	0.01	800775.00	18.50
1	T	44	SLD	-129730.00	-129730.00	-46881.20	-51411.20	0.00	-129730.00	-0.01	-800776.00	15.58
1	T	44	SLD	-129730.00	-129730.00	-46881.20	-46881.20	0.00	-129730.00	-0.01	-800776.00	17.08
1	T	44	SLD	-289485.00	-289485.00	6724.56	51411.20	0.00	-289485.00	0.01	860817.00	16.74
1	T	44	SLD	-289485.00	-289485.00	6724.56	43282.80	0.00	-289485.00	0.01	860817.00	19.89
1	T	44	SLD	-289485.00	-289485.00	-46881.20	-51411.20	0.00	-289485.00	-0.01	-860817.00	16.74
1	T	44	SLD	-289485.00	-289485.00	-46881.20	-46881.20	0.00	-289485.00	-0.01	-860817.00	18.36
1	T	47	SLD	-240373.00	-240373.00	0.00	0.00	4214.09	-240373.00	182012.00	0.02	43.19
1	T	47	SLD	-240373.00	-240373.00	0.00	0.00	-2413.97	-240373.00	-182012.00	-0.09	75.40
1	T	47	SLD	-178842.00	-178842.00	0.00	0.00	4214.09	-178845.00	173566.00	0.00	41.19
1	T	47	SLD	-178842.00	-178842.00	0.00	0.00	-2413.97	-178846.00	-173566.00	-0.09	71.90
1	T	47	SLD	-240373.00	-240373.00	-44293.90	-48575.90	0.00	-240373.00	-0.01	-843754.00	17.37
1	T	47	SLD	-240373.00	-240373.00	-44293.90	-44293.90	0.00	-240373.00	-0.01	-843754.00	19.05
1	T	47	SLD	-240373.00	-240373.00	4137.30	48575.90	0.00	-240373.00	0.01	843755.00	17.37
1	T	47	SLD	-240373.00	-240373.00	4137.30	40447.50	0.00	-240373.00	0.01	843755.00	20.86
1	T	47	SLD	-178842.00	-178842.00	-44293.90	-48575.90	0.00	-178842.00	-0.01	-820934.00	16.90
1	T	47	SLD	-178842.00	-178842.00	-44293.90	-44293.90	0.00	-178842.00	-0.01	-820934.00	18.53
1	T	47	SLD	-178842.00	-178842.00	4137.30	48575.90	0.00	-178842.00	0.00	820934.00	16.90
1	T	47	SLD	-178842.00	-178842.00	4137.30	40447.50	0.00	-178842.00	0.00	820934.00	20.30
2	P	49	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	49	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	50	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	50	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	51	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	51	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	52	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	52	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	53	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-260001.00	-163723.00	-0.06	31.56
2	P	53	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.01	702395.00	103.64
2	P	54	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-260001.00	-163723.00	-0.06	31.56
2	P	54	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.01	702395.00	103.64
2	P	55	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-260001.00	-163723.00	-0.06	31.56
2	P	55	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.01	702395.00	103.64
2	P	56	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-260001.00	-163723.00	-0.06	31.56
2	P	56	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.01	702395.00	103.64
2	P	57	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258736.00	-163552.00	-0.07	31.29
2	P	57	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.01	702129.00	89.11
2	P	58	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258736.00	-163552.00	-0.07	31.29
2	P	58	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.01	702129.00	89.11
2	P	59	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258736.00	-163552.00	-0.07	31.29
2	P	59	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.01	702129.00	89.11
2	P	60	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258736.00	-163552.00	-0.07	31.29
2	P	60	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.01	702129.00	89.11
2	P	61	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	61	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	62	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	62	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	63	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53

2	P	63	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	64	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	64	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	65	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	65	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	66	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	66	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	67	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	67	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	68	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258371.00	-163502.00	-0.06	31.53
2	P	68	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.01	702052.00	102.55
2	P	69	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272478.00	-165415.00	-0.07	29.25
2	P	69	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.01	705076.00	93.95
2	P	70	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272478.00	-165415.00	-0.07	29.25
2	P	70	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.01	705076.00	93.95
2	P	71	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272478.00	-165415.00	-0.07	29.25
2	P	71	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.01	705076.00	93.95
2	P	72	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272478.00	-165415.00	-0.07	29.25
2	P	72	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.01	705076.00	93.95
2	P	1	SLV	73270.00	73270.00	0.00	0.00	510.88	73270.00	116504.00	0.01	228.04
2	P	1	SLV	73270.00	73270.00	0.00	0.00	-10238.10	73270.10	-116504.00	-0.09	11.38
2	P	1	SLV	-415022.00	-415022.00	0.00	0.00	510.88	-415022.00	179947.00	0.01	352.20
2	P	1	SLV	-415022.00	-415022.00	0.00	0.00	-10238.10	-415022.00	-179947.00	-0.01	17.58
2	P	1	SLV	73270.00	73270.00	220358.00	236461.00	0.00	73333.40	0.01	582182.00	2.46
2	P	1	SLV	73270.00	73270.00	220358.00	220358.00	0.00	73333.40	0.01	582182.00	2.64
2	P	1	SLV	73270.00	73270.00	-171791.00	-236461.00	0.00	73333.50	-0.02	-582182.00	2.46
2	P	1	SLV	73270.00	73270.00	-171791.00	-198589.00	0.00	73333.50	-0.02	-582182.00	2.93
2	P	1	SLV	-415022.00	-415022.00	220358.00	236461.00	0.00	-415022.00	0.01	730411.00	3.09
2	P	1	SLV	-415022.00	-415022.00	220358.00	220358.00	0.00	-415022.00	0.01	730411.00	3.31
2	P	1	SLV	-415022.00	-415022.00	-171791.00	-236461.00	0.00	-415021.00	-0.01	-730412.00	3.09
2	P	1	SLV	-415022.00	-415022.00	-171791.00	-198589.00	0.00	-415021.00	-0.01	-730412.00	3.68
2	P	4	SLV	44367.20	44367.20	0.00	0.00	-9162.14	44367.30	-120719.00	-0.09	13.18
2	P	4	SLV	44367.20	44367.20	0.00	0.00	-565.12	44367.30	-120719.00	-0.09	213.62
2	P	4	SLV	-386119.00	-386119.00	0.00	0.00	-9162.14	-386119.00	-177609.00	-0.01	19.39
2	P	4	SLV	-386119.00	-386119.00	0.00	0.00	-565.12	-386119.00	-177609.00	-0.01	314.31
2	P	4	SLV	44367.20	44367.20	217455.00	234989.00	0.00	44441.00	0.01	595626.00	2.53
2	P	4	SLV	44367.20	44367.20	217455.00	217455.00	0.00	44441.00	0.01	595626.00	2.74
2	P	4	SLV	44367.20	44367.20	-168888.00	-234989.00	0.00	44441.00	-0.02	-595626.00	2.53
2	P	4	SLV	44367.20	44367.20	-168888.00	-197117.00	0.00	44441.00	-0.02	-595626.00	3.02
2	P	4	SLV	-386119.00	-386119.00	217455.00	234989.00	0.00	-386119.00	0.01	726238.00	3.09
2	P	4	SLV	-386119.00	-386119.00	217455.00	217455.00	0.00	-386119.00	0.01	726238.00	3.34
2	P	4	SLV	-386119.00	-386119.00	-168888.00	-234989.00	0.00	-386119.00	-0.01	-726237.00	3.09
2	P	4	SLV	-386119.00	-386119.00	-168888.00	-197117.00	0.00	-386119.00	-0.01	-726237.00	3.68
2	P	7	SLV	-64561.40	-64561.40	0.00	0.00	11376.00	-64561.50	136499.00	0.01	12.00
2	P	7	SLV	-64561.40	-64561.40	0.00	0.00	-21103.20	-64561.50	-136499.00	-0.09	6.47
2	P	7	SLV	-277190.00	-277190.00	0.00	0.00	11376.00	-277218.00	166038.00	0.01	14.60
2	P	7	SLV	-277190.00	-277190.00	0.00	0.00	-21103.20	-277218.00	-166038.00	-0.06	7.87
2	P	7	SLV	-64561.40	-64561.40	86408.30	86408.30	0.00	-64561.40	0.01	641850.00	7.43
2	P	7	SLV	-64561.40	-64561.40	-37841.90	-86107.40	0.00	-64561.40	-0.01	-641850.00	7.45
2	P	7	SLV	-64561.40	-64561.40	-37841.90	-48235.10	0.00	-64561.40	-0.01	-641850.00	13.31
2	P	7	SLV	-277190.00	-277190.00	86408.30	86408.30	0.00	-277190.00	0.01	706075.00	8.17
2	P	7	SLV	-277190.00	-277190.00	-37841.90	-86107.40	0.00	-277190.00	-0.01	-706075.00	8.20
2	P	7	SLV	-277190.00	-277190.00	-37841.90	-48235.10	0.00	-277190.00	-0.01	-706075.00	14.64
2	P	10	SLV	-211605.00	-211605.00	0.00	0.00	11015.90	-211606.00	157185.00	0.02	14.27
2	P	10	SLV	-211605.00	-211605.00	0.00	0.00	-20743.20	-211606.00	-157185.00	-0.07	7.58
2	P	10	SLV	-130146.00	-130146.00	0.00	0.00	11015.90	-130241.00	145870.00	0.01	13.24
2	P	10	SLV	-130146.00	-130146.00	0.00	0.00	-20743.20	-130241.00	-145870.00	-0.08	7.03
2	P	10	SLV	-211605.00	-211605.00	-31308.90	-82111.50	0.00	-211605.00	-0.01	-689775.00	8.40
2	P	10	SLV	-211605.00	-211605.00	-31308.90	-44239.10	0.00	-211605.00	-0.01	-689775.00	15.59
2	P	10	SLV	-211605.00	-211605.00	79875.30	82111.50	0.00	-211605.00	0.01	689775.00	8.40
2	P	10	SLV	-211605.00	-211605.00	79875.30	79875.30	0.00	-211605.00	0.01	689775.00	8.64
2	P	10	SLV	-130146.00	-130146.00	-31308.90	-82111.50	0.00	-130146.00	-0.01	-665433.00	8.10
2	P	10	SLV	-130146.00	-130146.00	-31308.90	-44239.10	0.00	-130146.00	-0.01	-665433.00	15.04
2	P	10	SLV	-130146.00	-130146.00	79875.30	82111.50	0.00	-130146.00	0.01	665433.00	8.10
2	P	10	SLV	-130146.00	-130146.00	79875.30	79875.30	0.00	-130146.00	0.01	665433.00	8.33
2	P	13	SLV	49521.20	49521.20	0.00	0.00	3184.46	49521.30	119967.00	0.01	37.67
2	P	13	SLV	49521.20	49521.20	0.00	0.00	-7564.56	49521.30	-119967.00	-0.09	15.86
2	P	13	SLV	-438770.00	-438770.00	0.00	0.00	3184.46	-438770.00	181689.00	0.01	57.05
2	P	13	SLV	-438770.00	-438770.00	0.00	0.00	-7564.56	-438770.00	-181689.00	-0.01	24.02
2	P	13	SLV	49521.20	49521.20	180528.00	218982.00	0.00	49595.60	0.01	593236.00	2.71
2	P	13	SLV	49521.20	49521.20	180528.00	216068.00	0.00	49595.60	0.01	593236.00	2.75
2	P	13	SLV	49521.20	49521.20	-211622.00	-218982.00	0.00	49595.60	-0.02	-593236.00	2.71
2	P	13	SLV	49521.20	49521.20	-211622.00	-216068.00	0.00	49595.60	-0.02	-593236.00	2.75
2	P	13	SLV	-438770.00	-438770.00	180528.00	218982.00	0.00	-438770.00	0.01	733106.00	3.35
2	P	13	SLV	-438770.00	-438770.00	180528.00	216068.00	0.00	-438770.00	0.01	733106.00	3.39
2	P	13	SLV	-438770.00	-438770.00	-211622.00	-218982.00	0.00	-438770.00	-0.01	-733106.00	3.35
2	P	13	SLV	-438770.00	-438770.00	-211622.00	-216068.00	0.00	-438770.00	-0.01	-733106.00	3.39
2	P	16	SLV	20618.40	20618.40	0.00	0.00	-6488.56	20618.50	-124183.00	-0.09	19.14
2	P	16	SLV	20618.40	20618.40	0.00	0.00	2108.46	20618.50	124183.00	0.01	58.90
2	P	16	SLV	-409868.00	-409868.00	0.00	0.00	-6488.56	-409867.00	-179557.00	-0.01	27.67
2	P	16	SLV	-409868.00	-409868.00	0.00	0.00	2108.46	-409867.00	179557.00	0.01	85.16
2	P	16	SLV	20618.40	20618.40	177624.00	217510.00	0.00	20638.50	0.01	606600.00	2.79

2	P	16	SLV	20618.40	20618.40	177624.00	214596.00	0.00	20638.50	0.01	606600.00	2.83
2	P	16	SLV	20618.40	20618.40	-208718.00	-217510.00	0.00	20638.50	-0.02	-606600.00	2.79
2	P	16	SLV	20618.40	20618.40	-208718.00	-214596.00	0.00	20638.50	-0.02	-606600.00	2.83
2	P	16	SLV	-409868.00	-409868.00	177624.00	217510.00	0.00	-409867.00	0.01	729711.00	3.35
2	P	16	SLV	-409868.00	-409868.00	177624.00	214596.00	0.00	-409867.00	0.01	729711.00	3.40
2	P	16	SLV	-409868.00	-409868.00	-208718.00	-217510.00	0.00	-409868.00	-0.01	-729711.00	3.35
2	P	16	SLV	-409868.00	-409868.00	-208718.00	-214596.00	0.00	-409868.00	-0.01	-729711.00	3.40
2	P	19	SLV	-88310.10	-88310.10	0.00	0.00	14049.60	-88310.10	139897.00	0.02	9.96
2	P	19	SLV	-88310.10	-88310.10	0.00	0.00	-18429.70	-88310.10	-139897.00	-0.08	7.59
2	P	19	SLV	-300939.00	-300939.00	0.00	0.00	14049.60	-300952.00	169116.00	0.02	12.04
2	P	19	SLV	-300939.00	-300939.00	0.00	0.00	-18429.70	-300952.00	-169116.00	-0.06	9.18
2	P	19	SLV	-88310.10	-88310.10	46578.20	68628.10	0.00	-88310.40	0.01	650980.00	9.49
2	P	19	SLV	-88310.10	-88310.10	46578.20	65714.50	0.00	-88310.40	0.01	650980.00	9.91
2	P	19	SLV	-88310.10	-88310.10	-77672.00	-77672.00	0.00	-88310.40	-0.01	-650980.00	8.38
2	P	19	SLV	-300939.00	-300939.00	46578.20	68628.10	0.00	-300939.00	0.01	711062.00	10.36
2	P	19	SLV	-300939.00	-300939.00	46578.20	65714.50	0.00	-300939.00	0.01	711062.00	10.82
2	P	19	SLV	-300939.00	-300939.00	-77672.00	-77672.00	0.00	-300939.00	-0.01	-711062.00	9.15
2	P	22	SLV	-235354.00	-235354.00	0.00	0.00	13689.50	-235356.00	160389.00	0.00	11.72
2	P	22	SLV	-235354.00	-235354.00	0.00	0.00	-18069.60	-235356.00	-160389.00	-0.08	8.88
2	P	22	SLV	-153895.00	-153895.00	0.00	0.00	13689.50	-153915.00	149168.00	0.02	10.90
2	P	22	SLV	-153895.00	-153895.00	0.00	0.00	-18069.60	-153915.00	-149168.00	-0.07	8.26
2	P	22	SLV	-235354.00	-235354.00	-71139.00	-71139.00	0.00	-235354.00	-0.01	-696114.00	9.79
2	P	22	SLV	-235354.00	-235354.00	40045.20	64632.10	0.00	-235354.00	0.01	696114.00	10.77
2	P	22	SLV	-235354.00	-235354.00	40045.20	61718.50	0.00	-235354.00	0.01	696114.00	11.28
2	P	22	SLV	-153895.00	-153895.00	-71139.00	-71139.00	0.00	-153895.00	-0.01	-673284.00	9.46
2	P	22	SLV	-153895.00	-153895.00	40045.20	64632.10	0.00	-153895.00	0.01	673284.00	10.42
2	P	22	SLV	-153895.00	-153895.00	40045.20	61718.50	0.00	-153895.00	0.01	673284.00	10.91
2	P	25	SLV	73270.00	73270.00	0.00	0.00	510.88	73270.00	116504.00	0.01	228.04
2	P	25	SLV	73270.00	73270.00	0.00	0.00	-10238.10	73270.10	-116504.00	-0.09	11.38
2	P	25	SLV	-415022.00	-415022.00	0.00	0.00	510.88	-415022.00	179947.00	0.01	352.20
2	P	25	SLV	-415022.00	-415022.00	0.00	0.00	-10238.10	-415022.00	-179947.00	-0.01	17.58
2	P	25	SLV	73270.00	73270.00	220358.00	236461.00	0.00	73333.40	0.01	582182.00	2.46
2	P	25	SLV	73270.00	73270.00	220358.00	220358.00	0.00	73333.40	0.01	582182.00	2.64
2	P	25	SLV	73270.00	73270.00	-171791.00	-236461.00	0.00	73333.50	-0.02	-582182.00	2.46
2	P	25	SLV	73270.00	73270.00	-171791.00	-198589.00	0.00	73333.50	-0.02	-582182.00	2.93
2	P	25	SLV	-415022.00	-415022.00	220358.00	236461.00	0.00	-415022.00	0.01	730411.00	3.09
2	P	25	SLV	-415022.00	-415022.00	220358.00	220358.00	0.00	-415022.00	0.01	730411.00	3.31
2	P	25	SLV	-415022.00	-415022.00	-171791.00	-236461.00	0.00	-415021.00	-0.01	-730412.00	3.09
2	P	25	SLV	-415022.00	-415022.00	-171791.00	-198589.00	0.00	-415021.00	-0.01	-730412.00	3.68
2	P	28	SLV	44367.20	44367.20	0.00	0.00	-9162.14	44367.30	-120719.00	-0.09	13.18
2	P	28	SLV	44367.20	44367.20	0.00	0.00	-565.12	44367.30	-120719.00	-0.09	213.62
2	P	28	SLV	-386119.00	-386119.00	0.00	0.00	-9162.14	-386119.00	-177609.00	-0.01	19.39
2	P	28	SLV	-386119.00	-386119.00	0.00	0.00	-565.12	-386119.00	-177609.00	-0.01	314.31
2	P	28	SLV	44367.20	44367.20	217455.00	234989.00	0.00	44441.00	0.01	595626.00	2.53
2	P	28	SLV	44367.20	44367.20	217455.00	217455.00	0.00	44441.00	0.01	595626.00	2.74
2	P	28	SLV	44367.20	44367.20	-168888.00	-234989.00	0.00	44441.00	-0.02	-595626.00	2.53
2	P	28	SLV	44367.20	44367.20	-168888.00	-197117.00	0.00	44441.00	-0.02	-595626.00	3.02
2	P	28	SLV	-386119.00	-386119.00	217455.00	234989.00	0.00	-386119.00	0.01	726238.00	3.09
2	P	28	SLV	-386119.00	-386119.00	217455.00	217455.00	0.00	-386119.00	0.01	726238.00	3.34
2	P	28	SLV	-386119.00	-386119.00	-168888.00	-234989.00	0.00	-386119.00	-0.01	-726237.00	3.09
2	P	28	SLV	-386119.00	-386119.00	-168888.00	-197117.00	0.00	-386119.00	-0.01	-726237.00	3.68
2	P	31	SLV	-64561.40	-64561.40	0.00	0.00	11376.00	-64561.50	136499.00	0.01	12.00
2	P	31	SLV	-64561.40	-64561.40	0.00	0.00	-21103.20	-64561.50	-136499.00	-0.09	6.47
2	P	31	SLV	-277190.00	-277190.00	0.00	0.00	11376.00	-277218.00	166038.00	0.01	14.60
2	P	31	SLV	-277190.00	-277190.00	0.00	0.00	-21103.20	-277218.00	-166038.00	-0.06	7.87
2	P	31	SLV	-64561.40	-64561.40	86408.30	86408.30	0.00	-64561.40	0.01	641850.00	7.43
2	P	31	SLV	-64561.40	-64561.40	-37841.90	-86107.40	0.00	-64561.40	-0.01	-641850.00	7.45
2	P	31	SLV	-64561.40	-64561.40	-37841.90	-48235.10	0.00	-64561.40	-0.01	-641850.00	13.31
2	P	31	SLV	-277190.00	-277190.00	86408.30	86408.30	0.00	-277190.00	0.01	706075.00	8.17
2	P	31	SLV	-277190.00	-277190.00	-37841.90	-86107.40	0.00	-277190.00	-0.01	-706075.00	8.20
2	P	31	SLV	-277190.00	-277190.00	-37841.90	-48235.10	0.00	-277190.00	-0.01	-706075.00	14.64
2	P	34	SLV	-211605.00	-211605.00	0.00	0.00	11015.90	-211606.00	157185.00	0.02	14.27
2	P	34	SLV	-211605.00	-211605.00	0.00	0.00	-20743.20	-211606.00	-157185.00	-0.07	7.58
2	P	34	SLV	-130146.00	-130146.00	0.00	0.00	11015.90	-130241.00	145870.00	0.01	13.24
2	P	34	SLV	-130146.00	-130146.00	0.00	0.00	-20743.20	-130241.00	-145870.00	-0.08	7.03
2	P	34	SLV	-211605.00	-211605.00	-31308.90	-82111.50	0.00	-211605.00	-0.01	-689775.00	8.40
2	P	34	SLV	-211605.00	-211605.00	-31308.90	-44239.10	0.00	-211605.00	-0.01	-689775.00	15.59
2	P	34	SLV	-211605.00	-211605.00	79875.30	82111.50	0.00	-211605.00	0.01	689775.00	8.40
2	P	34	SLV	-211605.00	-211605.00	79875.30	79875.30	0.00	-211605.00	0.01	689775.00	8.64
2	P	34	SLV	-130146.00	-130146.00	-31308.90	-82111.50	0.00	-130146.00	-0.01	-665433.00	8.10
2	P	34	SLV	-130146.00	-130146.00	-31308.90	-44239.10	0.00	-130146.00	-0.01	-665433.00	15.04
2	P	34	SLV	-130146.00	-130146.00	79875.30	82111.50	0.00	-130146.00	0.01	665433.00	8.10
2	P	34	SLV	-130146.00	-130146.00	79875.30	79875.30	0.00	-130146.00	0.01	665433.00	8.33
2	P	37	SLV	49521.20	49521.20	0.00	0.00	3184.46	49521.30	119967.00	0.01	37.67
2	P	37	SLV	49521.20	49521.20	0.00	0.00	-7564.56	49521.30	-119967.00	-0.09	15.86
2	P	37	SLV	-438770.00	-438770.00	0.00	0.00	3184.46	-438770.00	181689.00	0.01	57.05
2	P	37	SLV	-438770.00	-438770.00	0.00	0.00	-7564.56	-438770.00	-181689.00	-0.01	24.02
2	P	37	SLV	49521.20	49521.20	180528.00	218982.00	0.00	49595.60	0.01	593236.00	2.71
2	P	37	SLV	49521.20	49521.20	180528.00	216068.00	0.00	49595.60	0.01	593236.00	2.75
2	P	37	SLV	49521.20	49521.20	-211622.00	-218982.00	0.00	49595.60	-0.02	-593236.00	2.71
2	P	37	SLV	49521.20	49521.20	-211622.00	-216068.00	0.00	49595.60	-0.02	-593236.00	2.75
2	P	37	SLV	-438770.00	-438770.00	180528.00	218982.00	0.00	-438770.00	0.01	733106.00	3.35

2	P	37	SLV	-438770.00	-438770.00	180528.00	216068.00	0.00	-438770.00	0.01	733106.00	3.39
2	P	37	SLV	-438770.00	-438770.00	-211622.00	-218982.00	0.00	-438770.00	-0.01	-733106.00	3.35
2	P	37	SLV	-438770.00	-438770.00	-211622.00	-216068.00	0.00	-438770.00	-0.01	-733106.00	3.39
2	P	40	SLV	20618.40	20618.40	0.00	0.00	-6488.56	20618.50	-124183.00	-0.09	19.14
2	P	40	SLV	20618.40	20618.40	0.00	0.00	2108.46	20618.50	124183.00	0.01	58.90
2	P	40	SLV	-409868.00	-409868.00	0.00	0.00	-6488.56	-409867.00	-179557.00	-0.01	27.67
2	P	40	SLV	-409868.00	-409868.00	0.00	0.00	2108.46	-409867.00	179557.00	0.01	85.16
2	P	40	SLV	20618.40	20618.40	177624.00	217510.00	0.00	20638.50	0.01	606600.00	2.79
2	P	40	SLV	20618.40	20618.40	177624.00	214596.00	0.00	20638.50	0.01	606600.00	2.83
2	P	40	SLV	20618.40	20618.40	-208718.00	-217510.00	0.00	20638.50	-0.02	-606600.00	2.79
2	P	40	SLV	20618.40	20618.40	-208718.00	-214596.00	0.00	20638.50	-0.02	-606600.00	2.83
2	P	40	SLV	-409868.00	-409868.00	177624.00	217510.00	0.00	-409867.00	0.01	729711.00	3.35
2	P	40	SLV	-409868.00	-409868.00	177624.00	214596.00	0.00	-409867.00	0.01	729711.00	3.40
2	P	40	SLV	-409868.00	-409868.00	-208718.00	-217510.00	0.00	-409868.00	-0.01	-729711.00	3.35
2	P	40	SLV	-409868.00	-409868.00	-208718.00	-214596.00	0.00	-409868.00	-0.01	-729711.00	3.40
2	P	43	SLV	-88310.10	-88310.10	0.00	0.00	14049.60	-88310.10	139897.00	0.02	9.96
2	P	43	SLV	-88310.10	-88310.10	0.00	0.00	-18429.70	-88310.10	-139897.00	-0.08	7.59
2	P	43	SLV	-300939.00	-300939.00	0.00	0.00	14049.60	-300952.00	169116.00	0.02	12.04
2	P	43	SLV	-300939.00	-300939.00	0.00	0.00	-18429.70	-300952.00	-169116.00	-0.06	9.18
2	P	43	SLV	-88310.10	-88310.10	46578.20	68628.10	0.00	-88310.40	0.01	650980.00	9.49
2	P	43	SLV	-88310.10	-88310.10	46578.20	65714.50	0.00	-88310.40	0.01	650980.00	9.91
2	P	43	SLV	-88310.10	-88310.10	-77672.00	-77672.00	0.00	-88310.40	-0.01	-650980.00	8.38
2	P	43	SLV	-300939.00	-300939.00	46578.20	68628.10	0.00	-300939.00	0.01	711062.00	10.36
2	P	43	SLV	-300939.00	-300939.00	46578.20	65714.50	0.00	-300939.00	0.01	711062.00	10.82
2	P	43	SLV	-300939.00	-300939.00	-77672.00	-77672.00	0.00	-300939.00	-0.01	-711062.00	9.15
2	P	46	SLV	-235354.00	-235354.00	0.00	0.00	13689.50	-235356.00	160389.00	0.00	11.72
2	P	46	SLV	-235354.00	-235354.00	0.00	0.00	-18069.60	-235356.00	-160389.00	-0.08	8.88
2	P	46	SLV	-153895.00	-153895.00	0.00	0.00	13689.50	-153915.00	149168.00	0.02	10.90
2	P	46	SLV	-153895.00	-153895.00	0.00	0.00	-18069.60	-153915.00	-149168.00	-0.07	8.26
2	P	46	SLV	-235354.00	-235354.00	-71139.00	-71139.00	0.00	-235354.00	-0.01	-696114.00	9.79
2	P	46	SLV	-235354.00	-235354.00	40045.20	64632.10	0.00	-235354.00	0.01	696114.00	10.77
2	P	46	SLV	-235354.00	-235354.00	40045.20	61718.50	0.00	-235354.00	0.01	696114.00	11.28
2	P	46	SLV	-153895.00	-153895.00	-71139.00	-71139.00	0.00	-153895.00	-0.01	-673284.00	9.46
2	P	46	SLV	-153895.00	-153895.00	40045.20	64632.10	0.00	-153895.00	0.01	673284.00	10.42
2	P	46	SLV	-153895.00	-153895.00	40045.20	61718.50	0.00	-153895.00	0.01	673284.00	10.91
2	P	2	SLD	-4693.25	-4693.25	0.00	0.00	-702.87	-4711.56	-148631.00	-0.11	211.47
2	P	2	SLD	-4693.25	-4693.25	0.00	0.00	-8232.93	-4711.56	-148631.00	-0.11	18.05
2	P	2	SLD	-344150.00	-344150.00	0.00	0.00	-702.87	-344150.00	-195904.00	-0.07	278.74
2	P	2	SLD	-344150.00	-344150.00	0.00	0.00	-8232.93	-344150.00	-195904.00	-0.07	23.80
2	P	2	SLD	-4693.25	-4693.25	155794.00	169753.00	0.00	-4693.33	0.01	742938.00	4.38
2	P	2	SLD	-4693.25	-4693.25	155794.00	155794.00	0.00	-4693.33	0.01	742938.00	4.77
2	P	2	SLD	-4693.25	-4693.25	-119111.00	-169753.00	0.00	-4693.27	-0.01	-742938.00	4.38
2	P	2	SLD	-4693.25	-4693.25	-119111.00	-137100.00	0.00	-4693.27	-0.01	-742938.00	5.42
2	P	2	SLD	-344150.00	-344150.00	155794.00	169753.00	0.00	-344150.00	0.01	877872.00	5.17
2	P	2	SLD	-344150.00	-344150.00	155794.00	155794.00	0.00	-344150.00	0.01	877872.00	5.63
2	P	2	SLD	-344150.00	-344150.00	-119111.00	-169753.00	0.00	-344150.00	-0.01	-877872.00	5.17
2	P	2	SLD	-344150.00	-344150.00	-119111.00	-137100.00	0.00	-344150.00	-0.01	-877872.00	6.40
2	P	5	SLD	-21332.10	-21332.10	0.00	0.00	-7477.81	-21336.70	-151050.00	-0.10	20.20
2	P	5	SLD	-21332.10	-21332.10	0.00	0.00	-1457.99	-21336.70	-151050.00	-0.10	103.60
2	P	5	SLD	-327511.00	-327511.00	0.00	0.00	-7477.81	-327511.00	-193700.00	-0.08	25.90
2	P	5	SLD	-327511.00	-327511.00	0.00	0.00	-1457.99	-327511.00	-193700.00	-0.08	132.86
2	P	5	SLD	-21332.10	-21332.10	154132.00	168819.00	0.00	-21332.00	0.00	751205.00	4.45
2	P	5	SLD	-21332.10	-21332.10	154132.00	154132.00	0.00	-21332.00	0.00	751205.00	4.87
2	P	5	SLD	-21332.10	-21332.10	-117449.00	-168819.00	0.00	-21332.10	-0.01	-751205.00	4.45
2	P	5	SLD	-21332.10	-21332.10	-117449.00	-136167.00	0.00	-21332.10	-0.01	-751205.00	5.52
2	P	5	SLD	-327511.00	-327511.00	154132.00	168819.00	0.00	-327511.00	0.01	872725.00	5.17
2	P	5	SLD	-327511.00	-327511.00	154132.00	154132.00	0.00	-327511.00	0.01	872725.00	5.66
2	P	5	SLD	-327511.00	-327511.00	-117449.00	-168819.00	0.00	-327511.00	-0.01	-872725.00	5.17
2	P	5	SLD	-327511.00	-327511.00	-117449.00	-136167.00	0.00	-327511.00	-0.01	-872725.00	6.41
2	P	8	SLD	-101517.00	-101517.00	0.00	0.00	6923.81	-101517.00	162592.00	0.00	23.48
2	P	8	SLD	-101517.00	-101517.00	0.00	0.00	-15859.60	-101517.00	-162592.00	-0.10	10.25
2	P	8	SLD	-247326.00	-247326.00	0.00	0.00	6923.81	-247326.00	182969.00	-0.00	26.43
2	P	8	SLD	-247326.00	-247326.00	0.00	0.00	-15859.60	-247326.00	-182969.00	-0.08	11.54
2	P	8	SLD	-101517.00	-101517.00	61765.40	63673.30	0.00	-101517.00	0.00	788584.00	12.38
2	P	8	SLD	-101517.00	-101517.00	61765.40	61765.40	0.00	-101517.00	0.00	788584.00	12.77
2	P	8	SLD	-101517.00	-101517.00	-25083.10	-63673.30	0.00	-101517.00	-0.01	-788584.00	12.38
2	P	8	SLD	-101517.00	-101517.00	-25083.10	-31020.70	0.00	-101517.00	-0.01	-788584.00	25.42
2	P	8	SLD	-247326.00	-247326.00	61765.40	63673.30	0.00	-247326.00	0.01	846300.00	13.29
2	P	8	SLD	-247326.00	-247326.00	61765.40	61765.40	0.00	-247326.00	0.01	846300.00	13.70
2	P	8	SLD	-247326.00	-247326.00	-25083.10	-63673.30	0.00	-247326.00	-0.01	-846300.00	13.29
2	P	8	SLD	-247326.00	-247326.00	-25083.10	-31020.70	0.00	-247326.00	-0.01	-846300.00	27.28
2	P	11	SLD	-201148.00	-201148.00	0.00	0.00	6686.01	-201245.00	176637.00	0.02	26.42
2	P	11	SLD	-201148.00	-201148.00	0.00	0.00	-15621.80	-201245.00	-176637.00	-0.09	11.31
2	P	11	SLD	-147696.00	-147696.00	0.00	0.00	6686.01	-147696.00	169144.00	0.01	25.30
2	P	11	SLD	-147696.00	-147696.00	0.00	0.00	-15621.80	-147696.00	-169144.00	-0.09	10.83
2	P	11	SLD	-201148.00	-201148.00	-20492.40	-60838.00	0.00	-201148.00	-0.01	-829266.00	13.63
2	P	11	SLD	-201148.00	-201148.00	-20492.40	-28185.40	0.00	-201148.00	-0.01	-829266.00	29.42
2	P	11	SLD	-201148.00	-201148.00	57174.60	60838.00	0.00	-201148.00	0.00	829266.00	13.63
2	P	11	SLD	-201148.00	-201148.00	57174.60	57174.60	0.00	-201148.00	0.00	829266.00	14.50
2	P	11	SLD	-147696.00	-147696.00	-20492.40	-60838.00	0.00	-147696.00	-0.01	-808402.00	13.29
2	P	11	SLD	-147696.00	-147696.00	-20492.40	-28185.40	0.00	-147696.00	-0.01	-808402.00	28.68
2	P	11	SLD	-147696.00	-147696.00	57174.60	60838.00	0.00	-147696.00	0.01	808402.00	13.29

2	P	11	SLD	-147696.00	-147696.00	57174.60	57174.60	0.00	-147696.00	0.01	808402.00	14.14
2	P	14	SLD	-21353.50	-21353.50	0.00	0.00	1172.70	-21358.20	151053.00	0.01	128.81
2	P	14	SLD	-21353.50	-21353.50	0.00	0.00	-6357.36	-21358.00	-151053.00	-0.11	23.76
2	P	14	SLD	-360810.00	-360810.00	0.00	0.00	1172.70	-360820.00	198095.00	0.02	168.92
2	P	14	SLD	-360810.00	-360810.00	0.00	0.00	-6357.36	-360820.00	-198095.00	-0.07	31.16
2	P	14	SLD	-21353.50	-21353.50	127852.00	157491.00	0.00	-21353.60	0.00	751215.00	4.77
2	P	14	SLD	-21353.50	-21353.50	127852.00	149362.00	0.00	-21353.60	0.00	751215.00	5.03
2	P	14	SLD	-21353.50	-21353.50	-147053.00	-157491.00	0.00	-21353.60	-0.01	-751215.00	4.77
2	P	14	SLD	-21353.50	-21353.50	-147053.00	-149362.00	0.00	-21353.60	-0.01	-751215.00	5.03
2	P	14	SLD	-360810.00	-360810.00	127852.00	157491.00	0.00	-360810.00	0.01	882984.00	5.61
2	P	14	SLD	-360810.00	-360810.00	127852.00	149362.00	0.00	-360810.00	0.01	882984.00	5.91
2	P	14	SLD	-360810.00	-360810.00	-147053.00	-157491.00	0.00	-360810.00	-0.01	-882984.00	5.61
2	P	14	SLD	-360810.00	-360810.00	-147053.00	-149362.00	0.00	-360810.00	-0.01	-882984.00	5.91
2	P	17	SLD	-37992.30	-37992.30	0.00	0.00	-5602.24	-37992.50	-153472.00	-0.10	27.39
2	P	17	SLD	-37992.30	-37992.30	0.00	0.00	417.58	-37992.50	153472.00	0.01	367.52
2	P	17	SLD	-344172.00	-344172.00	0.00	0.00	-5602.24	-344172.00	-195907.00	-0.08	34.97
2	P	17	SLD	-344172.00	-344172.00	0.00	0.00	417.58	-344172.00	195907.00	0.01	469.10
2	P	17	SLD	-37992.30	-37992.30	126190.00	156557.00	0.00	-37992.30	0.01	759439.00	4.85
2	P	17	SLD	-37992.30	-37992.30	126190.00	148429.00	0.00	-37992.30	0.01	759439.00	5.12
2	P	17	SLD	-37992.30	-37992.30	-145391.00	-156557.00	0.00	-37992.30	-0.01	-759439.00	4.85
2	P	17	SLD	-37992.30	-37992.30	-145391.00	-148429.00	0.00	-37992.30	-0.01	-759439.00	5.12
2	P	17	SLD	-344172.00	-344172.00	126190.00	156557.00	0.00	-344172.00	0.00	877879.00	5.61
2	P	17	SLD	-344172.00	-344172.00	126190.00	148429.00	0.00	-344172.00	0.00	877879.00	5.91
2	P	17	SLD	-344172.00	-344172.00	-145391.00	-156557.00	0.00	-344172.00	-0.01	-877879.00	5.61
2	P	17	SLD	-344172.00	-344172.00	-145391.00	-148429.00	0.00	-344172.00	-0.01	-877879.00	5.91
2	P	20	SLD	-118177.00	-118177.00	0.00	0.00	8799.38	-118177.00	164955.00	0.01	18.75
2	P	20	SLD	-118177.00	-118177.00	0.00	0.00	-13984.00	-118177.00	-164955.00	-0.10	11.80
2	P	20	SLD	-263987.00	-263987.00	0.00	0.00	8799.38	-263987.00	185264.00	-0.00	21.05
2	P	20	SLD	-263987.00	-263987.00	0.00	0.00	-13984.00	-263987.00	-185264.00	-0.08	13.25
2	P	20	SLD	-118177.00	-118177.00	33823.70	51411.20	0.00	-118177.00	0.01	795844.00	15.48
2	P	20	SLD	-118177.00	-118177.00	33823.70	43282.80	0.00	-118177.00	0.01	795844.00	18.39
2	P	20	SLD	-118177.00	-118177.00	-53024.80	-53024.80	0.00	-118177.00	-0.01	-795844.00	15.01
2	P	20	SLD	-263987.00	-263987.00	33823.70	51411.20	0.00	-263987.00	0.00	852365.00	16.58
2	P	20	SLD	-263987.00	-263987.00	33823.70	43282.80	0.00	-263987.00	0.00	852365.00	19.69
2	P	20	SLD	-263987.00	-263987.00	-53024.80	-53024.80	0.00	-263987.00	-0.01	-852365.00	16.07
2	P	23	SLD	-217808.00	-217808.00	0.00	0.00	8561.58	-217840.00	178915.00	0.01	20.90
2	P	23	SLD	-217808.00	-217808.00	0.00	0.00	-13746.20	-217840.00	-178915.00	-0.08	13.02
2	P	23	SLD	-164356.00	-164356.00	0.00	0.00	8561.58	-164356.00	171510.00	0.01	20.03
2	P	23	SLD	-164356.00	-164356.00	0.00	0.00	-13746.20	-164356.00	-171510.00	-0.09	12.48
2	P	23	SLD	-217808.00	-217808.00	-48434.00	-48575.90	0.00	-217808.00	-0.01	-835447.00	17.20
2	P	23	SLD	-217808.00	-217808.00	-48434.00	-48434.00	0.00	-217808.00	-0.01	-835447.00	17.25
2	P	23	SLD	-217808.00	-217808.00	29233.00	48575.90	0.00	-217808.00	0.00	835447.00	17.20
2	P	23	SLD	-217808.00	-217808.00	29233.00	40447.50	0.00	-217808.00	0.00	835447.00	20.66
2	P	23	SLD	-164356.00	-164356.00	-48434.00	-48575.90	0.00	-164356.00	-0.01	-815427.00	16.79
2	P	23	SLD	-164356.00	-164356.00	-48434.00	-48434.00	0.00	-164356.00	-0.01	-815427.00	16.84
2	P	23	SLD	-164356.00	-164356.00	29233.00	48575.90	0.00	-164356.00	0.00	815427.00	16.79
2	P	23	SLD	-164356.00	-164356.00	29233.00	40447.50	0.00	-164356.00	0.00	815427.00	20.16
2	P	26	SLD	-4693.25	-4693.25	0.00	0.00	-702.87	-4711.56	-148631.00	-0.11	211.47
2	P	26	SLD	-4693.25	-4693.25	0.00	0.00	-8232.93	-4711.56	-148631.00	-0.11	18.05
2	P	26	SLD	-344150.00	-344150.00	0.00	0.00	-702.87	-344150.00	-195904.00	-0.07	278.74
2	P	26	SLD	-344150.00	-344150.00	0.00	0.00	-8232.93	-344150.00	-195904.00	-0.07	23.80
2	P	26	SLD	-4693.25	-4693.25	155794.00	169753.00	0.00	-4693.33	0.01	742938.00	4.38
2	P	26	SLD	-4693.25	-4693.25	155794.00	155794.00	0.00	-4693.33	0.01	742938.00	4.77
2	P	26	SLD	-4693.25	-4693.25	-119111.00	-169753.00	0.00	-4693.27	-0.01	-742938.00	4.38
2	P	26	SLD	-4693.25	-4693.25	-119111.00	-137100.00	0.00	-4693.27	-0.01	-742938.00	5.42
2	P	26	SLD	-344150.00	-344150.00	155794.00	169753.00	0.00	-344150.00	0.01	877872.00	5.17
2	P	26	SLD	-344150.00	-344150.00	155794.00	155794.00	0.00	-344150.00	0.01	877872.00	5.63
2	P	26	SLD	-344150.00	-344150.00	-119111.00	-169753.00	0.00	-344150.00	-0.01	-877872.00	5.17
2	P	26	SLD	-344150.00	-344150.00	-119111.00	-137100.00	0.00	-344150.00	-0.01	-877872.00	6.40
2	P	29	SLD	-21332.10	-21332.10	0.00	0.00	-7477.81	-21336.70	-151050.00	-0.10	20.20
2	P	29	SLD	-21332.10	-21332.10	0.00	0.00	-1457.99	-21336.70	-151050.00	-0.10	103.60
2	P	29	SLD	-327511.00	-327511.00	0.00	0.00	-7477.81	-327511.00	-193700.00	-0.08	25.90
2	P	29	SLD	-327511.00	-327511.00	0.00	0.00	-1457.99	-327511.00	-193700.00	-0.08	132.86
2	P	29	SLD	-21332.10	-21332.10	154132.00	168819.00	0.00	-21332.00	0.00	751205.00	4.45
2	P	29	SLD	-21332.10	-21332.10	154132.00	154132.00	0.00	-21332.00	0.00	751205.00	4.87
2	P	29	SLD	-21332.10	-21332.10	-117449.00	-168819.00	0.00	-21332.10	-0.01	-751205.00	4.45
2	P	29	SLD	-21332.10	-21332.10	-117449.00	-136167.00	0.00	-21332.10	-0.01	-751205.00	5.52
2	P	29	SLD	-327511.00	-327511.00	154132.00	168819.00	0.00	-327511.00	0.01	872725.00	5.17
2	P	29	SLD	-327511.00	-327511.00	154132.00	154132.00	0.00	-327511.00	0.01	872725.00	5.66
2	P	29	SLD	-327511.00	-327511.00	-117449.00	-168819.00	0.00	-327511.00	-0.01	-872725.00	5.17
2	P	29	SLD	-327511.00	-327511.00	-117449.00	-136167.00	0.00	-327511.00	-0.01	-872725.00	6.41
2	P	32	SLD	-101517.00	-101517.00	0.00	0.00	6923.81	-101517.00	162592.00	0.00	23.48
2	P	32	SLD	-101517.00	-101517.00	0.00	0.00	-15859.60	-101517.00	-162592.00	-0.10	10.25
2	P	32	SLD	-247326.00	-247326.00	0.00	0.00	6923.81	-247326.00	182969.00	-0.00	26.43
2	P	32	SLD	-247326.00	-247326.00	0.00	0.00	-15859.60	-247326.00	-182969.00	-0.08	11.54
2	P	32	SLD	-101517.00	-101517.00	61765.40	63673.30	0.00	-101517.00	0.00	788584.00	12.38
2	P	32	SLD	-101517.00	-101517.00	61765.40	61765.40	0.00	-101517.00	0.00	788584.00	12.77
2	P	32	SLD	-101517.00	-101517.00	-25083.10	-63673.30	0.00	-101517.00	-0.01	-788584.00	12.38
2	P	32	SLD	-101517.00	-101517.00	-25083.10	-31020.70	0.00	-101517.00	-0.01	-788584.00	25.42
2	P	32	SLD	-247326.00	-247326.00	61765.40	63673.30	0.00	-247326.00	0.01	846300.00	13.29
2	P	32	SLD	-247326.00	-247326.00	61765.40	61765.40	0.00	-247326.00	0.01	846300.00	13.70
2	P	32	SLD	-247326.00	-247326.00	-25083.10	-63673.30	0.00	-247326.00	-0.01	-846300.00	13.29

2	P	32	SLD	-247326.00	-247326.00	-25083.10	-31020.70	0.00	-247326.00	-0.01	-846300.00	27.28
2	P	35	SLD	-201148.00	-201148.00	0.00	0.00	6686.01	-201245.00	176637.00	0.02	26.42
2	P	35	SLD	-201148.00	-201148.00	0.00	0.00	-15621.80	-201245.00	-176637.00	-0.09	11.31
2	P	35	SLD	-147696.00	-147696.00	0.00	0.00	6686.01	-147696.00	169144.00	0.01	25.30
2	P	35	SLD	-147696.00	-147696.00	0.00	0.00	-15621.80	-147696.00	-169144.00	-0.09	10.83
2	P	35	SLD	-201148.00	-201148.00	-20492.40	-60838.00	0.00	-201148.00	-0.01	-829266.00	13.63
2	P	35	SLD	-201148.00	-201148.00	-20492.40	-28185.40	0.00	-201148.00	-0.01	-829266.00	29.42
2	P	35	SLD	-201148.00	-201148.00	57174.60	60838.00	0.00	-201148.00	0.00	829266.00	13.63
2	P	35	SLD	-201148.00	-201148.00	57174.60	57174.60	0.00	-201148.00	0.00	829266.00	14.50
2	P	35	SLD	-147696.00	-147696.00	-20492.40	-60838.00	0.00	-147696.00	-0.01	-808402.00	13.29
2	P	35	SLD	-147696.00	-147696.00	-20492.40	-28185.40	0.00	-147696.00	-0.01	-808402.00	28.68
2	P	35	SLD	-147696.00	-147696.00	57174.60	60838.00	0.00	-147696.00	0.01	808402.00	13.29
2	P	35	SLD	-147696.00	-147696.00	57174.60	57174.60	0.00	-147696.00	0.01	808402.00	14.14
2	P	38	SLD	-21353.50	-21353.50	0.00	0.00	1172.70	-21358.20	151053.00	0.01	128.81
2	P	38	SLD	-21353.50	-21353.50	0.00	0.00	-6357.36	-21358.00	-151053.00	-0.11	23.76
2	P	38	SLD	-360810.00	-360810.00	0.00	0.00	1172.70	-360820.00	198095.00	0.02	168.92
2	P	38	SLD	-360810.00	-360810.00	0.00	0.00	-6357.36	-360820.00	-198095.00	-0.07	31.16
2	P	38	SLD	-21353.50	-21353.50	127852.00	157491.00	0.00	-21353.60	0.00	751215.00	4.77
2	P	38	SLD	-21353.50	-21353.50	127852.00	149362.00	0.00	-21353.60	0.00	751215.00	5.03
2	P	38	SLD	-21353.50	-21353.50	-147053.00	-157491.00	0.00	-21353.60	-0.01	-751215.00	4.77
2	P	38	SLD	-21353.50	-21353.50	-147053.00	-149362.00	0.00	-21353.60	-0.01	-751215.00	5.03
2	P	38	SLD	-360810.00	-360810.00	127852.00	157491.00	0.00	-360810.00	0.01	882984.00	5.61
2	P	38	SLD	-360810.00	-360810.00	127852.00	149362.00	0.00	-360810.00	0.01	882984.00	5.91
2	P	38	SLD	-360810.00	-360810.00	-147053.00	-157491.00	0.00	-360810.00	-0.01	-882984.00	5.61
2	P	38	SLD	-360810.00	-360810.00	-147053.00	-149362.00	0.00	-360810.00	-0.01	-882984.00	5.91
2	P	41	SLD	-37992.30	-37992.30	0.00	0.00	-5602.24	-37992.50	-153472.00	-0.10	27.39
2	P	41	SLD	-37992.30	-37992.30	0.00	0.00	417.58	-37992.50	153472.00	0.01	367.52
2	P	41	SLD	-344172.00	-344172.00	0.00	0.00	-5602.24	-344172.00	-195907.00	-0.08	34.97
2	P	41	SLD	-344172.00	-344172.00	0.00	0.00	417.58	-344172.00	195907.00	0.01	469.10
2	P	41	SLD	-37992.30	-37992.30	126190.00	156557.00	0.00	-37992.30	0.01	759439.00	4.85
2	P	41	SLD	-37992.30	-37992.30	126190.00	148429.00	0.00	-37992.30	0.01	759439.00	5.12
2	P	41	SLD	-37992.30	-37992.30	-145391.00	-156557.00	0.00	-37992.30	-0.01	-759439.00	4.85
2	P	41	SLD	-37992.30	-37992.30	-145391.00	-148429.00	0.00	-37992.30	-0.01	-759439.00	5.12
2	P	41	SLD	-344172.00	-344172.00	126190.00	156557.00	0.00	-344172.00	0.00	877879.00	5.61
2	P	41	SLD	-344172.00	-344172.00	126190.00	148429.00	0.00	-344172.00	0.00	877879.00	5.91
2	P	41	SLD	-344172.00	-344172.00	-145391.00	-156557.00	0.00	-344172.00	-0.01	-877879.00	5.61
2	P	41	SLD	-344172.00	-344172.00	-145391.00	-148429.00	0.00	-344172.00	-0.01	-877879.00	5.91
2	P	44	SLD	-118177.00	-118177.00	0.00	0.00	8799.38	-118177.00	164955.00	0.01	18.75
2	P	44	SLD	-118177.00	-118177.00	0.00	0.00	-13984.00	-118177.00	-164955.00	-0.10	11.80
2	P	44	SLD	-263987.00	-263987.00	0.00	0.00	8799.38	-263987.00	185264.00	-0.00	21.05
2	P	44	SLD	-263987.00	-263987.00	0.00	0.00	-13984.00	-263987.00	-185264.00	-0.08	13.25
2	P	44	SLD	-118177.00	-118177.00	33823.70	51411.20	0.00	-118177.00	0.01	795844.00	15.48
2	P	44	SLD	-118177.00	-118177.00	33823.70	43282.80	0.00	-118177.00	0.01	795844.00	18.39
2	P	44	SLD	-118177.00	-118177.00	-53024.80	-53024.80	0.00	-118177.00	-0.01	-795844.00	15.01
2	P	44	SLD	-263987.00	-263987.00	33823.70	51411.20	0.00	-263987.00	0.00	852365.00	16.58
2	P	44	SLD	-263987.00	-263987.00	33823.70	43282.80	0.00	-263987.00	0.00	852365.00	19.69
2	P	44	SLD	-263987.00	-263987.00	-53024.80	-53024.80	0.00	-263987.00	-0.01	-852365.00	16.07
2	P	47	SLD	-217808.00	-217808.00	0.00	0.00	8561.58	-217840.00	178915.00	0.01	20.90
2	P	47	SLD	-217808.00	-217808.00	0.00	0.00	-13746.20	-217840.00	-178915.00	-0.08	13.02
2	P	47	SLD	-164356.00	-164356.00	0.00	0.00	8561.58	-164356.00	171510.00	0.01	20.03
2	P	47	SLD	-164356.00	-164356.00	0.00	0.00	-13746.20	-164356.00	-171510.00	-0.09	12.48
2	P	47	SLD	-217808.00	-217808.00	-48434.00	-48575.90	0.00	-217808.00	-0.01	-835447.00	17.20
2	P	47	SLD	-217808.00	-217808.00	-48434.00	-48434.00	0.00	-217808.00	-0.01	-835447.00	17.25
2	P	47	SLD	-217808.00	-217808.00	29233.00	48575.90	0.00	-217808.00	0.00	835447.00	17.20
2	P	47	SLD	-217808.00	-217808.00	29233.00	40447.50	0.00	-217808.00	0.00	835447.00	20.66
2	P	47	SLD	-164356.00	-164356.00	-48434.00	-48575.90	0.00	-164356.00	-0.01	-815427.00	16.79
2	P	47	SLD	-164356.00	-164356.00	-48434.00	-48434.00	0.00	-164356.00	-0.01	-815427.00	16.84
2	P	47	SLD	-164356.00	-164356.00	29233.00	48575.90	0.00	-164356.00	0.00	815427.00	16.79
2	P	47	SLD	-164356.00	-164356.00	29233.00	40447.50	0.00	-164356.00	0.00	815427.00	20.16

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-204843.00	0.00	567.03	18.06	268.40
1	P	73	SLE R	-204843.00	9756.58	0.00	19.82	295.50
1	P	74	SLE R	-204843.00	0.00	567.03	18.06	268.40
1	P	74	SLE R	-204843.00	9756.58	0.00	19.82	295.50
1	P	75	SLE R	-204843.00	0.00	567.03	18.06	268.40
1	P	75	SLE R	-204843.00	9756.58	0.00	19.82	295.50
1	P	76	SLE R	-204843.00	0.00	567.03	18.06	268.40
1	P	76	SLE R	-204843.00	9756.58	0.00	19.82	295.50
1	P	77	SLE R	-205847.00	0.00	567.11	18.14	269.68
1	P	77	SLE R	-205847.00	9774.84	0.00	19.91	296.85
1	P	78	SLE R	-205847.00	0.00	567.11	18.14	269.68
1	P	78	SLE R	-205847.00	9774.84	0.00	19.91	296.85
1	P	79	SLE R	-205847.00	0.00	567.11	18.14	269.68
1	P	79	SLE R	-205847.00	9774.84	0.00	19.91	296.85
1	P	80	SLE R	-205847.00	0.00	567.11	18.14	269.68
1	P	80	SLE R	-205847.00	9774.84	0.00	19.91	296.85
1	P	81	SLE R	-205509.00	0.00	684.36	18.24	270.65
1	P	81	SLE R	-205509.00	10185.60	0.00	19.98	297.84

1	P	82	SLE	R	-205509.00	0.00	684.36	18.24	270.65
1	P	82	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
1	P	83	SLE	R	-205509.00	0.00	684.36	18.24	270.65
1	P	83	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
1	P	84	SLE	R	-205509.00	0.00	684.36	18.24	270.65
1	P	84	SLE	R	-205509.00	10185.60	0.00	19.98	297.84
1	P	85	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	85	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	86	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	86	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	87	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	87	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	88	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	88	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	89	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	89	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	90	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	90	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	91	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	91	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	92	SLE	R	-204843.00	0.00	567.03	18.06	268.40
1	P	92	SLE	R	-204843.00	9756.58	0.00	19.82	295.50
1	P	93	SLE	R	-215270.00	0.00	513.10	18.89	281.07
1	P	93	SLE	R	-215270.00	10198.80	0.00	20.82	310.35
1	P	94	SLE	R	-215270.00	0.00	513.10	18.89	281.07
1	P	94	SLE	R	-215270.00	10198.80	0.00	20.82	310.35
1	P	95	SLE	R	-215270.00	0.00	513.10	18.89	281.07
1	P	95	SLE	R	-215270.00	10198.80	0.00	20.82	310.35
1	P	96	SLE	R	-215270.00	0.00	513.10	18.89	281.07
1	P	96	SLE	R	-215270.00	10198.80	0.00	20.82	310.35
1	T	73	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	73	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	74	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	74	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	75	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	75	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	76	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	76	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	77	SLE	R	-205847.00	0.00	1632.04	19.30	282.43
1	T	77	SLE	R	-205847.00	-19058.90	0.00	22.17	329.09
1	T	78	SLE	R	-205847.00	0.00	1632.04	19.30	282.43
1	T	78	SLE	R	-205847.00	-19058.90	0.00	22.17	329.09
1	T	79	SLE	R	-205847.00	0.00	1632.04	19.30	282.43
1	T	79	SLE	R	-205847.00	-19058.90	0.00	22.17	329.09
1	T	80	SLE	R	-205847.00	0.00	1632.04	19.30	282.43
1	T	80	SLE	R	-205847.00	-19058.90	0.00	22.17	329.09
1	T	81	SLE	R	-205509.00	0.00	1594.28	19.23	281.54
1	T	81	SLE	R	-205509.00	-19930.90	0.00	22.36	331.69
1	T	82	SLE	R	-205509.00	0.00	1594.28	19.23	281.54
1	T	82	SLE	R	-205509.00	-19930.90	0.00	22.36	331.69
1	T	83	SLE	R	-205509.00	0.00	1594.28	19.23	281.54
1	T	83	SLE	R	-205509.00	-19930.90	0.00	22.36	331.69
1	T	84	SLE	R	-205509.00	0.00	1594.28	19.23	281.54
1	T	84	SLE	R	-205509.00	-19930.90	0.00	22.36	331.69
1	T	85	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	85	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	86	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	86	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	87	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	87	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	88	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	88	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	89	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	89	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	90	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	90	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	91	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	91	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	92	SLE	R	-204843.00	0.00	1631.80	19.21	281.14
1	T	92	SLE	R	-204843.00	-19043.30	0.00	22.08	327.75
1	T	93	SLE	R	-215270.00	0.00	1804.02	20.29	296.52
1	T	93	SLE	R	-215270.00	-19952.50	0.00	23.19	344.23
1	T	94	SLE	R	-215270.00	0.00	1804.02	20.29	296.52
1	T	94	SLE	R	-215270.00	-19952.50	0.00	23.19	344.23
1	T	95	SLE	R	-215270.00	0.00	1804.02	20.29	296.52
1	T	95	SLE	R	-215270.00	-19952.50	0.00	23.19	344.23
1	T	96	SLE	R	-215270.00	0.00	1804.02	20.29	296.52
1	T	96	SLE	R	-215270.00	-19952.50	0.00	23.19	344.23
1	P	121	SLE	Q	-200064.00	0.00	566.14	17.65	
1	P	121	SLE	Q	-200064.00	9442.73	0.00	19.34	
1	P	122	SLE	Q	-200064.00	0.00	566.14	17.65	
1	P	122	SLE	Q	-200064.00	9442.73	0.00	19.34	

1	T	121	SLE	Q	-200064.00	0.00	1603.09	18.77						
1	T	121	SLE	Q	-200064.00	-18426.40	0.00	21.53						
1	T	122	SLE	Q	-200064.00	0.00	1603.09	18.77						
1	T	122	SLE	Q	-200064.00	-18426.40	0.00	21.53						
2	P	73	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	73	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	74	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	74	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	75	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	75	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	76	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	76	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	77	SLE	R	-188177.00	0.00	-3685.14	20.02	284.43					
2	P	77	SLE	R	-188177.00	4658.68	0.00	17.16	256.51					
2	P	78	SLE	R	-188177.00	0.00	-3685.14	20.02	284.43					
2	P	78	SLE	R	-188177.00	4658.68	0.00	17.16	256.51					
2	P	79	SLE	R	-188177.00	0.00	-3685.14	20.02	284.43					
2	P	79	SLE	R	-188177.00	4658.68	0.00	17.16	256.51					
2	P	80	SLE	R	-188177.00	0.00	-3685.14	20.02	284.43					
2	P	80	SLE	R	-188177.00	4658.68	0.00	17.16	256.51					
2	P	81	SLE	R	-187348.00	0.00	-3711.39	19.98	283.68					
2	P	81	SLE	R	-187348.00	5393.26	0.00	17.27	258.00					
2	P	82	SLE	R	-187348.00	0.00	-3711.39	19.98	283.68					
2	P	82	SLE	R	-187348.00	5393.26	0.00	17.27	258.00					
2	P	83	SLE	R	-187348.00	0.00	-3711.39	19.98	283.68					
2	P	83	SLE	R	-187348.00	5393.26	0.00	17.27	258.00					
2	P	84	SLE	R	-187348.00	0.00	-3711.39	19.98	283.68					
2	P	84	SLE	R	-187348.00	5393.26	0.00	17.27	258.00					
2	P	85	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	85	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	86	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	86	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	87	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	87	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	88	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	88	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	89	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	89	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	90	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	90	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	91	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	91	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	92	SLE	R	-187109.00	0.00	-3684.55	19.93	283.06					
2	P	92	SLE	R	-187109.00	4704.68	0.00	17.08	255.31					
2	P	93	SLE	R	-196558.00	0.00	-3997.77	21.07	298.87					
2	P	93	SLE	R	-196558.00	5143.54	0.00	17.99	268.90					
2	P	94	SLE	R	-196558.00	0.00	-3997.77	21.07	298.87					
2	P	94	SLE	R	-196558.00	5143.54	0.00	17.99	268.90					
2	P	95	SLE	R	-196558.00	0.00	-3997.77	21.07	298.87					
2	P	95	SLE	R	-196558.00	5143.54	0.00	17.99	268.90					
2	P	96	SLE	R	-196558.00	0.00	-3997.77	21.07	298.87					
2	P	96	SLE	R	-196558.00	5143.54	0.00	17.99	268.90					
2	P	121	SLE	Q	-182751.00	0.00	-3531.96	19.39						
2	P	121	SLE	Q	-182751.00	4370.78	0.00	16.63						
2	P	122	SLE	Q	-182751.00	0.00	-3531.96	19.39						
2	P	122	SLE	Q	-182751.00	4370.78	0.00	16.63						

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	50	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	51	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	52	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	53	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	P	54	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	P	55	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	P	56	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	P	57	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	P	58	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	P	59	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	P	60	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	P	61	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	62	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	63	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	64	SLU	10902.40	10902.40	368479.00	218315.00	20.02

1	P	65	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	66	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	67	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	68	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	P	69	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	P	70	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	P	71	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	P	72	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	P	1	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	P	1	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	P	1	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	P	1	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	P	1	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	P	1	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	P	1	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	P	1	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	P	4	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	P	4	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	P	4	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	P	4	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	P	4	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	P	4	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	P	4	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	P	4	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	P	7	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	P	7	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	P	7	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	P	7	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	P	7	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	P	7	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	P	7	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	P	7	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	P	10	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	P	10	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	P	10	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	P	10	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	P	10	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	P	10	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	P	10	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	P	10	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	P	13	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	P	13	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	P	13	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	P	13	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	P	13	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	P	13	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	P	13	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	P	13	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	P	16	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	P	16	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	P	16	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	P	16	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	P	16	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	P	16	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	P	16	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	P	16	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	P	19	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	P	19	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	P	19	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	P	19	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	P	19	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	P	19	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	P	19	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	P	19	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	P	22	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	P	22	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	P	22	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	P	22	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	P	22	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	P	22	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	P	22	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	P	22	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	P	25	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	P	25	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	P	25	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	P	25	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	P	25	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	P	25	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	P	25	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	P	25	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	P	28	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	P	28	SLV	93212.60	139819.00	305940.00	218315.00	1.56

1	P	28	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	P	28	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	P	28	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	P	28	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	P	28	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	P	28	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	P	31	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	P	31	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	P	31	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	P	31	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	P	31	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	P	31	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	P	31	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	P	31	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	P	34	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	P	34	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	P	34	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	P	34	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	P	34	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	P	34	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	P	34	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	P	34	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	P	37	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	P	37	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	P	37	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	P	37	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	P	37	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	P	37	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	P	37	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	P	37	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	P	40	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	P	40	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	P	40	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	P	40	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	P	40	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	P	40	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	P	40	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	P	40	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	P	43	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	P	43	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	P	43	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	P	43	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	P	43	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	P	43	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	P	43	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	P	43	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	P	46	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	P	46	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	P	46	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	P	46	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	P	46	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	P	46	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	P	46	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	P	46	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	T	49	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	50	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	51	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	52	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	53	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	T	54	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	T	55	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	T	56	SLU	10916.00	10916.00	368812.00	218315.00	20.00
1	T	57	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	T	58	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	T	59	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	T	60	SLU	11429.10	11429.10	368700.00	218315.00	19.10
1	T	61	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	62	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	63	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	64	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	65	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	66	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	67	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	68	SLU	10902.40	10902.40	368479.00	218315.00	20.02
1	T	69	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	T	70	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	T	71	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	T	72	SLU	11443.00	11443.00	371939.00	218315.00	19.08
1	T	1	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	T	1	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	T	1	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	T	1	SLV	93851.10	140777.00	305940.00	218315.00	1.55

1	T	1	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	T	1	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	T	1	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	T	1	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	T	4	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	T	4	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	T	4	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	T	4	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	T	4	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	T	4	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	T	4	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	T	4	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	T	7	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	T	7	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	T	7	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	T	7	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	T	7	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	T	7	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	T	7	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	T	7	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	T	10	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	T	10	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	T	10	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	T	10	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	T	10	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	T	10	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	T	10	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	T	10	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	T	13	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	T	13	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	T	13	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	T	13	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	T	13	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	T	13	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	T	13	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	T	13	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	T	16	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	T	16	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	T	16	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	T	16	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	T	16	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	T	16	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	T	16	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	T	16	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	T	19	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	T	19	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	T	19	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	T	19	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	T	19	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	T	19	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	T	19	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	T	19	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	T	22	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	T	22	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	T	22	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	T	22	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	T	22	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	T	22	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	T	22	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	T	22	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	T	25	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	T	25	SLV	-75735.50	113603.00	305940.00	218315.00	1.92
1	T	25	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	T	25	SLV	93851.10	140777.00	305940.00	218315.00	1.55
1	T	25	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	T	25	SLV	-75735.50	113603.00	382425.00	218315.00	1.92
1	T	25	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	T	25	SLV	93851.10	140777.00	382425.00	218315.00	1.55
1	T	28	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	T	28	SLV	-75097.00	112646.00	305940.00	218315.00	1.94
1	T	28	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	T	28	SLV	93212.60	139819.00	305940.00	218315.00	1.56
1	T	28	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	T	28	SLV	-75097.00	112646.00	382425.00	218315.00	1.94
1	T	28	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	T	28	SLV	93212.60	139819.00	382425.00	218315.00	1.56
1	T	31	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	T	31	SLV	-17132.90	25699.40	321440.00	218315.00	8.49
1	T	31	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	T	31	SLV	35248.50	52872.70	321440.00	218315.00	4.13
1	T	31	SLV	-17132.90	25699.40	372949.00	218315.00	8.49
1	T	31	SLV	-17132.90	25699.40	372949.00	218315.00	8.49

1	T	31	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	T	31	SLV	35248.50	52872.70	372949.00	218315.00	4.13
1	T	34	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	T	34	SLV	33736.40	50604.50	357488.00	218315.00	4.31
1	T	34	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	T	34	SLV	-15620.80	23431.20	357488.00	218315.00	9.32
1	T	34	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	T	34	SLV	33736.40	50604.50	336901.00	218315.00	4.31
1	T	34	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	T	34	SLV	-15620.80	23431.20	336901.00	218315.00	9.32
1	T	37	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	T	37	SLV	-78984.50	118477.00	305940.00	218315.00	1.84
1	T	37	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	T	37	SLV	90602.10	135903.00	305940.00	218315.00	1.61
1	T	37	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	T	37	SLV	-78984.50	118477.00	382425.00	218315.00	1.84
1	T	37	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	T	37	SLV	90602.10	135903.00	382425.00	218315.00	1.61
1	T	40	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	T	40	SLV	-78346.00	117519.00	305940.00	218315.00	1.86
1	T	40	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	T	40	SLV	89963.70	134945.00	305940.00	218315.00	1.62
1	T	40	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	T	40	SLV	-78346.00	117519.00	382425.00	218315.00	1.86
1	T	40	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	T	40	SLV	89963.70	134945.00	382425.00	218315.00	1.62
1	T	43	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	T	43	SLV	-20381.90	30572.80	327459.00	218315.00	7.14
1	T	43	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	T	43	SLV	31999.50	47999.30	327459.00	218315.00	4.55
1	T	43	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	T	43	SLV	-20381.90	30572.80	378968.00	218315.00	7.14
1	T	43	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	T	43	SLV	31999.50	47999.30	378968.00	218315.00	4.55
1	T	46	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	T	46	SLV	30487.40	45731.10	363507.00	218315.00	4.77
1	T	46	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	T	46	SLV	-18869.70	28304.60	363507.00	218315.00	7.71
1	T	46	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	T	46	SLV	30487.40	45731.10	342920.00	218315.00	4.77
1	T	46	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	T	46	SLV	-18869.70	28304.60	342920.00	218315.00	7.71
1	P	2	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	P	2	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	P	2	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	P	2	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	P	2	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	P	2	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	P	2	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	P	2	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	P	5	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	P	5	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	P	5	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	P	5	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	P	5	SLD	68439.10	102659.00	538894.00	251062.00	2.45
1	P	5	SLD	68439.10	102659.00	538894.00	251062.00	2.45
1	P	5	SLD	-51296.30	76944.50	538894.00	251062.00	3.26
1	P	5	SLD	-51296.30	76944.50	538894.00	251062.00	3.26
1	P	8	SLD	27157.40	40736.10	483391.00	251062.00	6.16
1	P	8	SLD	27157.40	40736.10	483391.00	251062.00	6.16
1	P	8	SLD	-10014.70	15022.00	483391.00	251062.00	16.71
1	P	8	SLD	-10014.70	15022.00	483391.00	251062.00	16.71
1	P	8	SLD	27157.40	40736.10	518736.00	251062.00	6.16
1	P	8	SLD	27157.40	40736.10	518736.00	251062.00	6.16
1	P	8	SLD	-10014.70	15022.00	518736.00	251062.00	16.71
1	P	8	SLD	-10014.70	15022.00	518736.00	251062.00	16.71
1	P	11	SLD	-8933.19	13399.80	507870.00	251062.00	18.74
1	P	11	SLD	-8933.19	13399.80	507870.00	251062.00	18.74
1	P	11	SLD	26075.90	39113.90	507870.00	251062.00	6.42
1	P	11	SLD	26075.90	39113.90	507870.00	251062.00	6.42
1	P	11	SLD	-8933.19	13399.80	494257.00	251062.00	18.74
1	P	11	SLD	-8933.19	13399.80	494257.00	251062.00	18.74
1	P	11	SLD	26075.90	39113.90	494257.00	251062.00	6.42
1	P	11	SLD	26075.90	39113.90	494257.00	251062.00	6.42
1	P	14	SLD	66540.20	99810.30	463577.00	251062.00	2.52
1	P	14	SLD	66540.20	99810.30	463577.00	251062.00	2.52
1	P	14	SLD	-53955.80	80933.80	463577.00	251062.00	3.10
1	P	14	SLD	-53955.80	80933.80	463577.00	251062.00	3.10
1	P	14	SLD	66540.20	99810.30	546994.00	251062.00	2.52
1	P	14	SLD	66540.20	99810.30	546994.00	251062.00	2.52
1	P	14	SLD	-53955.80	80933.80	546994.00	251062.00	3.10
1	P	14	SLD	-53955.80	80933.80	546994.00	251062.00	3.10

1	P	17	SLD	66159.90	99239.80	467455.00	251062.00	2.53
1	P	17	SLD	66159.90	99239.80	467455.00	251062.00	2.53
1	P	17	SLD	-53575.50	80363.30	467455.00	251062.00	3.12
1	P	17	SLD	-53575.50	80363.30	467455.00	251062.00	3.12
1	P	17	SLD	66159.90	99239.80	543116.00	251062.00	2.53
1	P	17	SLD	66159.90	99239.80	543116.00	251062.00	2.53
1	P	17	SLD	-53575.50	80363.30	543116.00	251062.00	3.12
1	P	17	SLD	-53575.50	80363.30	543116.00	251062.00	3.12
1	P	20	SLD	24878.20	37317.30	487613.00	251062.00	6.73
1	P	20	SLD	24878.20	37317.30	487613.00	251062.00	6.73
1	P	20	SLD	-12293.90	18440.80	487613.00	251062.00	13.61
1	P	20	SLD	-12293.90	18440.80	487613.00	251062.00	13.61
1	P	20	SLD	24878.20	37317.30	522959.00	251062.00	6.73
1	P	20	SLD	24878.20	37317.30	522959.00	251062.00	6.73
1	P	20	SLD	-12293.90	18440.80	522959.00	251062.00	13.61
1	P	20	SLD	-12293.90	18440.80	522959.00	251062.00	13.61
1	P	23	SLD	-11212.40	16818.60	512093.00	251062.00	14.93
1	P	23	SLD	-11212.40	16818.60	512093.00	251062.00	14.93
1	P	23	SLD	23796.70	35695.10	512093.00	251062.00	7.03
1	P	23	SLD	23796.70	35695.10	512093.00	251062.00	7.03
1	P	23	SLD	-11212.40	16818.60	498479.00	251062.00	14.93
1	P	23	SLD	-11212.40	16818.60	498479.00	251062.00	14.93
1	P	23	SLD	23796.70	35695.10	498479.00	251062.00	7.03
1	P	23	SLD	23796.70	35695.10	498479.00	251062.00	7.03
1	P	26	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	P	26	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	P	26	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	P	26	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	P	26	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	P	26	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	P	26	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	P	26	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	P	29	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	P	29	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	P	29	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	P	29	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	P	29	SLD	68439.10	102659.00	538894.00	251062.00	2.45
1	P	29	SLD	68439.10	102659.00	538894.00	251062.00	2.45
1	P	29	SLD	-51296.30	76944.50	538894.00	251062.00	3.26
1	P	29	SLD	-51296.30	76944.50	538894.00	251062.00	3.26
1	P	32	SLD	27157.40	40736.10	483391.00	251062.00	6.16
1	P	32	SLD	27157.40	40736.10	483391.00	251062.00	6.16
1	P	32	SLD	-10014.70	15022.00	483391.00	251062.00	16.71
1	P	32	SLD	-10014.70	15022.00	483391.00	251062.00	16.71
1	P	32	SLD	27157.40	40736.10	518736.00	251062.00	6.16
1	P	32	SLD	27157.40	40736.10	518736.00	251062.00	6.16
1	P	32	SLD	-10014.70	15022.00	518736.00	251062.00	16.71
1	P	32	SLD	-10014.70	15022.00	518736.00	251062.00	16.71
1	P	35	SLD	-8933.19	13399.80	507870.00	251062.00	18.74
1	P	35	SLD	-8933.19	13399.80	507870.00	251062.00	18.74
1	P	35	SLD	26075.90	39113.90	507870.00	251062.00	6.42
1	P	35	SLD	26075.90	39113.90	507870.00	251062.00	6.42
1	P	35	SLD	-8933.19	13399.80	494257.00	251062.00	18.74
1	P	35	SLD	-8933.19	13399.80	494257.00	251062.00	18.74
1	P	35	SLD	26075.90	39113.90	494257.00	251062.00	6.42
1	P	35	SLD	26075.90	39113.90	494257.00	251062.00	6.42
1	P	38	SLD	66540.20	99810.30	463577.00	251062.00	2.52
1	P	38	SLD	66540.20	99810.30	463577.00	251062.00	2.52
1	P	38	SLD	-53955.80	80933.80	463577.00	251062.00	3.10
1	P	38	SLD	-53955.80	80933.80	463577.00	251062.00	3.10
1	P	38	SLD	66540.20	99810.30	546994.00	251062.00	2.52
1	P	38	SLD	66540.20	99810.30	546994.00	251062.00	2.52
1	P	38	SLD	-53955.80	80933.80	546994.00	251062.00	3.10
1	P	38	SLD	-53955.80	80933.80	546994.00	251062.00	3.10
1	P	41	SLD	66159.90	99239.80	467455.00	251062.00	2.53
1	P	41	SLD	66159.90	99239.80	467455.00	251062.00	2.53
1	P	41	SLD	-53575.50	80363.30	467455.00	251062.00	3.12
1	P	41	SLD	-53575.50	80363.30	467455.00	251062.00	3.12
1	P	41	SLD	66159.90	99239.80	543116.00	251062.00	2.53
1	P	41	SLD	66159.90	99239.80	543116.00	251062.00	2.53
1	P	41	SLD	-53575.50	80363.30	543116.00	251062.00	3.12
1	P	41	SLD	-53575.50	80363.30	543116.00	251062.00	3.12
1	P	44	SLD	24878.20	37317.30	487613.00	251062.00	6.73
1	P	44	SLD	24878.20	37317.30	487613.00	251062.00	6.73
1	P	44	SLD	-12293.90	18440.80	487613.00	251062.00	13.61
1	P	44	SLD	-12293.90	18440.80	487613.00	251062.00	13.61
1	P	44	SLD	24878.20	37317.30	522959.00	251062.00	6.73
1	P	44	SLD	24878.20	37317.30	522959.00	251062.00	6.73
1	P	44	SLD	-12293.90	18440.80	522959.00	251062.00	13.61
1	P	44	SLD	-12293.90	18440.80	522959.00	251062.00	13.61
1	P	47	SLD	-11212.40	16818.60	512093.00	251062.00	14.93
1	P	47	SLD	-11212.40	16818.60	512093.00	251062.00	14.93

1	P	47	SLD	23796.70	35695.10	512093.00	251062.00	7.03
1	P	47	SLD	23796.70	35695.10	512093.00	251062.00	7.03
1	P	47	SLD	-11212.40	16818.60	498479.00	251062.00	14.93
1	P	47	SLD	-11212.40	16818.60	498479.00	251062.00	14.93
1	P	47	SLD	23796.70	35695.10	498479.00	251062.00	7.03
1	P	47	SLD	23796.70	35695.10	498479.00	251062.00	7.03
1	T	2	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	T	2	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	T	2	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	T	2	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	T	2	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	T	2	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	T	2	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	T	2	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	T	5	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	T	5	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	T	5	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	T	5	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	T	5	SLD	-51296.30	76944.50	538894.00	251062.00	3.26
1	T	5	SLD	-51296.30	76944.50	538894.00	251062.00	3.26
1	T	5	SLD	68439.10	102659.00	538894.00	251062.00	2.45
1	T	5	SLD	68439.10	102659.00	538894.00	251062.00	2.45
1	T	8	SLD	-10014.70	15022.00	483391.00	251062.00	16.71
1	T	8	SLD	-10014.70	15022.00	483391.00	251062.00	16.71
1	T	8	SLD	27157.40	40736.10	483391.00	251062.00	6.16
1	T	8	SLD	27157.40	40736.10	483391.00	251062.00	6.16
1	T	8	SLD	-10014.70	15022.00	518736.00	251062.00	16.71
1	T	8	SLD	-10014.70	15022.00	518736.00	251062.00	16.71
1	T	8	SLD	27157.40	40736.10	518736.00	251062.00	6.16
1	T	8	SLD	27157.40	40736.10	518736.00	251062.00	6.16
1	T	11	SLD	26075.90	39113.90	507870.00	251062.00	6.42
1	T	11	SLD	26075.90	39113.90	507870.00	251062.00	6.42
1	T	11	SLD	-8933.19	13399.80	507870.00	251062.00	18.74
1	T	11	SLD	-8933.19	13399.80	507870.00	251062.00	18.74
1	T	11	SLD	26075.90	39113.90	494257.00	251062.00	6.42
1	T	11	SLD	26075.90	39113.90	494257.00	251062.00	6.42
1	T	11	SLD	-8933.19	13399.80	494257.00	251062.00	18.74
1	T	11	SLD	-8933.19	13399.80	494257.00	251062.00	18.74
1	T	14	SLD	-53955.80	80933.80	463577.00	251062.00	3.10
1	T	14	SLD	-53955.80	80933.80	463577.00	251062.00	3.10
1	T	14	SLD	66540.20	99810.30	463577.00	251062.00	2.52
1	T	14	SLD	66540.20	99810.30	463577.00	251062.00	2.52
1	T	14	SLD	-53955.80	80933.80	546994.00	251062.00	3.10
1	T	14	SLD	-53955.80	80933.80	546994.00	251062.00	3.10
1	T	14	SLD	66540.20	99810.30	546994.00	251062.00	2.52
1	T	14	SLD	66540.20	99810.30	546994.00	251062.00	2.52
1	T	17	SLD	-53575.50	80363.30	467455.00	251062.00	3.12
1	T	17	SLD	-53575.50	80363.30	467455.00	251062.00	3.12
1	T	17	SLD	66159.90	99239.80	467455.00	251062.00	2.53
1	T	17	SLD	66159.90	99239.80	467455.00	251062.00	2.53
1	T	17	SLD	-53575.50	80363.30	543116.00	251062.00	3.12
1	T	17	SLD	-53575.50	80363.30	543116.00	251062.00	3.12
1	T	17	SLD	66159.90	99239.80	543116.00	251062.00	2.53
1	T	17	SLD	66159.90	99239.80	543116.00	251062.00	2.53
1	T	20	SLD	-12293.90	18440.80	487613.00	251062.00	13.61
1	T	20	SLD	-12293.90	18440.80	487613.00	251062.00	13.61
1	T	20	SLD	24878.20	37317.30	487613.00	251062.00	6.73
1	T	20	SLD	24878.20	37317.30	487613.00	251062.00	6.73
1	T	20	SLD	-12293.90	18440.80	522959.00	251062.00	13.61
1	T	20	SLD	-12293.90	18440.80	522959.00	251062.00	13.61
1	T	20	SLD	24878.20	37317.30	522959.00	251062.00	6.73
1	T	20	SLD	24878.20	37317.30	522959.00	251062.00	6.73
1	T	23	SLD	23796.70	35695.10	512093.00	251062.00	7.03
1	T	23	SLD	23796.70	35695.10	512093.00	251062.00	7.03
1	T	23	SLD	-11212.40	16818.60	512093.00	251062.00	14.93
1	T	23	SLD	-11212.40	16818.60	512093.00	251062.00	14.93
1	T	23	SLD	23796.70	35695.10	498479.00	251062.00	7.03
1	T	23	SLD	23796.70	35695.10	498479.00	251062.00	7.03
1	T	23	SLD	-11212.40	16818.60	498479.00	251062.00	14.93
1	T	23	SLD	-11212.40	16818.60	498479.00	251062.00	14.93
1	T	26	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	T	26	SLD	-51676.60	77515.00	459355.00	251062.00	3.24
1	T	26	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	T	26	SLD	68819.40	103229.00	459355.00	251062.00	2.43
1	T	26	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	T	26	SLD	-51676.60	77515.00	542772.00	251062.00	3.24
1	T	26	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	T	26	SLD	68819.40	103229.00	542772.00	251062.00	2.43
1	T	29	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	T	29	SLD	-51296.30	76944.50	463233.00	251062.00	3.26
1	T	29	SLD	68439.10	102659.00	463233.00	251062.00	2.45
1	T	29	SLD	68439.10	102659.00	463233.00	251062.00	2.45

1 T	29 SLD	-51296.30	76944.50	538894.00	251062.00	3.26		
1 T	29 SLD	-51296.30	76944.50	538894.00	251062.00	3.26		
1 T	29 SLD	68439.10	102659.00	538894.00	251062.00	2.45		
1 T	29 SLD	68439.10	102659.00	538894.00	251062.00	2.45		
1 T	32 SLD	-10014.70	15022.00	483391.00	251062.00	16.71		
1 T	32 SLD	-10014.70	15022.00	483391.00	251062.00	16.71		
1 T	32 SLD	27157.40	40736.10	483391.00	251062.00	6.16		
1 T	32 SLD	27157.40	40736.10	483391.00	251062.00	6.16		
1 T	32 SLD	-10014.70	15022.00	518736.00	251062.00	16.71		
1 T	32 SLD	-10014.70	15022.00	518736.00	251062.00	16.71		
1 T	32 SLD	27157.40	40736.10	518736.00	251062.00	6.16		
1 T	32 SLD	27157.40	40736.10	518736.00	251062.00	6.16		
1 T	35 SLD	26075.90	39113.90	507870.00	251062.00	6.42		
1 T	35 SLD	26075.90	39113.90	507870.00	251062.00	6.42		
1 T	35 SLD	-8933.19	13399.80	507870.00	251062.00	18.74		
1 T	35 SLD	-8933.19	13399.80	507870.00	251062.00	18.74		
1 T	35 SLD	26075.90	39113.90	494257.00	251062.00	6.42		
1 T	35 SLD	26075.90	39113.90	494257.00	251062.00	6.42		
1 T	35 SLD	-8933.19	13399.80	494257.00	251062.00	18.74		
1 T	35 SLD	-8933.19	13399.80	494257.00	251062.00	18.74		
1 T	38 SLD	-53955.80	80933.80	463577.00	251062.00	3.10		
1 T	38 SLD	-53955.80	80933.80	463577.00	251062.00	3.10		
1 T	38 SLD	66540.20	99810.30	463577.00	251062.00	2.52		
1 T	38 SLD	66540.20	99810.30	463577.00	251062.00	2.52		
1 T	38 SLD	-53955.80	80933.80	546994.00	251062.00	3.10		
1 T	38 SLD	-53955.80	80933.80	546994.00	251062.00	3.10		
1 T	38 SLD	66540.20	99810.30	546994.00	251062.00	2.52		
1 T	38 SLD	66540.20	99810.30	546994.00	251062.00	2.52		
1 T	41 SLD	-53575.50	80363.30	467455.00	251062.00	3.12		
1 T	41 SLD	-53575.50	80363.30	467455.00	251062.00	3.12		
1 T	41 SLD	66159.90	99239.80	467455.00	251062.00	2.53		
1 T	41 SLD	66159.90	99239.80	467455.00	251062.00	2.53		
1 T	41 SLD	-53575.50	80363.30	543116.00	251062.00	3.12		
1 T	41 SLD	-53575.50	80363.30	543116.00	251062.00	3.12		
1 T	41 SLD	66159.90	99239.80	543116.00	251062.00	2.53		
1 T	41 SLD	66159.90	99239.80	543116.00	251062.00	2.53		
1 T	44 SLD	-12293.90	18440.80	487613.00	251062.00	13.61		
1 T	44 SLD	-12293.90	18440.80	487613.00	251062.00	13.61		
1 T	44 SLD	24878.20	37317.30	487613.00	251062.00	6.73		
1 T	44 SLD	24878.20	37317.30	487613.00	251062.00	6.73		
1 T	44 SLD	-12293.90	18440.80	522959.00	251062.00	13.61		
1 T	44 SLD	-12293.90	18440.80	522959.00	251062.00	13.61		
1 T	44 SLD	24878.20	37317.30	522959.00	251062.00	6.73		
1 T	44 SLD	24878.20	37317.30	522959.00	251062.00	6.73		
1 T	47 SLD	23796.70	35695.10	512093.00	251062.00	7.03		
1 T	47 SLD	23796.70	35695.10	512093.00	251062.00	7.03		
1 T	47 SLD	-11212.40	16818.60	512093.00	251062.00	14.93		
1 T	47 SLD	-11212.40	16818.60	512093.00	251062.00	14.93		
1 T	47 SLD	23796.70	35695.10	498479.00	251062.00	7.03		
1 T	47 SLD	23796.70	35695.10	498479.00	251062.00	7.03		
1 T	47 SLD	-11212.40	16818.60	498479.00	251062.00	14.93		
1 T	47 SLD	-11212.40	16818.60	498479.00	251062.00	14.93		

Nucleo 302 Nodi 252 218

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	49	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	50	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	50	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	51	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	51	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	52	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	52	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	53	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
1	P	53	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
1	P	54	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
1	P	54	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
1	P	55	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
1	P	55	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
1	P	56	SLU	-285605.00	-285605.00	0.00	0.00	807.13	-285634.00	167128.00	-0.01	207.06
1	P	56	SLU	-285605.00	-285605.00	2767.14	2767.14	0.00	-285605.00	-0.00	707852.00	255.80
1	P	57	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23
1	P	57	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
1	P	58	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23
1	P	58	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
1	P	59	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23
1	P	59	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
1	P	60	SLU	-285088.00	-285088.00	0.00	0.00	981.37	-285117.00	167061.00	-0.01	170.23

1	P	60	SLU	-285088.00	-285088.00	2035.97	2035.97	0.00	-285088.00	-0.00	707743.00	347.62
1	P	61	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	61	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	62	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	62	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	63	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	63	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	64	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	64	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	65	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	65	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	66	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	66	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	67	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	67	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	68	SLU	-284092.00	-284092.00	0.00	0.00	807.02	-284121.00	166932.00	-0.01	206.84
1	P	68	SLU	-284092.00	-284092.00	2715.67	2715.67	0.00	-284092.00	-0.00	707533.00	260.54
1	P	69	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
1	P	69	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
1	P	70	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
1	P	70	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
1	P	71	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
1	P	71	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
1	P	72	SLU	-299952.00	-299952.00	0.00	0.00	727.51	-299955.00	168986.00	-0.01	232.27
1	P	72	SLU	-299952.00	-299952.00	2998.09	2998.09	0.00	-299952.00	-0.01	710857.00	237.10
1	P	1	SLV	60790.40	60790.40	0.00	0.00	2789.71	60790.50	118324.00	-0.01	42.41
1	P	1	SLV	60790.40	60790.40	0.00	0.00	-1214.78	60790.50	-118324.00	-0.07	97.40
1	P	1	SLV	-479560.00	-479560.00	0.00	0.00	2789.71	-479560.00	184273.00	-0.02	66.05
1	P	1	SLV	-479560.00	-479560.00	0.00	0.00	-1214.78	-479560.00	-184273.00	0.02	151.70
1	P	1	SLV	60790.40	60790.40	222031.00	274670.00	0.00	60860.50	-0.00	588001.00	2.14
1	P	1	SLV	60790.40	60790.40	222031.00	245903.00	0.00	60860.50	-0.00	588001.00	2.39
1	P	1	SLV	60790.40	60790.40	-200398.00	-274670.00	0.00	60860.50	-0.00	-588001.00	2.14
1	P	1	SLV	60790.40	60790.40	-200398.00	-245903.00	0.00	60860.50	-0.00	-588001.00	2.39
1	P	1	SLV	-479560.00	-479560.00	222031.00	274670.00	0.00	-479560.00	0.00	736203.00	2.68
1	P	1	SLV	-479560.00	-479560.00	222031.00	245903.00	0.00	-479560.00	0.00	736203.00	2.99
1	P	1	SLV	-479560.00	-479560.00	-200398.00	-274670.00	0.00	-479560.00	-0.00	-736203.00	2.68
1	P	1	SLV	-479560.00	-479560.00	-200398.00	-245903.00	0.00	-479560.00	-0.00	-736203.00	2.99
1	P	4	SLV	32613.90	32613.90	0.00	0.00	-973.04	32613.90	-122433.00	-0.07	125.83
1	P	4	SLV	32613.90	32613.90	0.00	0.00	2547.96	32613.90	122433.00	-0.00	48.05
1	P	4	SLV	-451384.00	-451384.00	0.00	0.00	-973.04	-451384.00	-182536.00	0.02	187.60
1	P	4	SLV	-451384.00	-451384.00	0.00	0.00	2547.96	-451384.00	182536.00	-0.02	71.64
1	P	4	SLV	32613.90	32613.90	219712.00	272367.00	0.00	32708.30	-0.00	601048.00	2.21
1	P	4	SLV	32613.90	32613.90	219712.00	243599.00	0.00	32708.30	-0.00	601048.00	2.47
1	P	4	SLV	32613.90	32613.90	-198080.00	-272367.00	0.00	32708.20	-0.01	-601048.00	2.21
1	P	4	SLV	32613.90	32613.90	-198080.00	-243599.00	0.00	32708.20	-0.01	-601048.00	2.47
1	P	4	SLV	-451384.00	-451384.00	219712.00	272367.00	0.00	-451384.00	-0.00	734090.00	2.70
1	P	4	SLV	-451384.00	-451384.00	219712.00	243599.00	0.00	-451384.00	-0.00	734090.00	3.01
1	P	4	SLV	-451384.00	-451384.00	-198080.00	-272367.00	0.00	-451384.00	-0.00	-734090.00	2.70
1	P	4	SLV	-451384.00	-451384.00	-198080.00	-243599.00	0.00	-451384.00	-0.00	-734090.00	3.01
1	P	7	SLV	-96410.20	-96410.20	0.00	0.00	7084.32	-96410.40	141056.00	-0.01	19.91
1	P	7	SLV	-96410.20	-96410.20	0.00	0.00	-5509.40	-96410.20	-141056.00	-0.05	25.60
1	P	7	SLV	-322360.00	-322360.00	0.00	0.00	7084.32	-322430.00	171596.00	-0.02	24.22
1	P	7	SLV	-322360.00	-322360.00	0.00	0.00	-5509.40	-322430.00	-171596.00	0.02	31.15
1	P	7	SLV	-96410.20	-96410.20	77392.20	95436.20	0.00	-96410.20	-0.00	653797.00	6.85
1	P	7	SLV	-96410.20	-96410.20	77392.20	77392.20	0.00	-96410.20	-0.00	653797.00	8.45
1	P	7	SLV	-96410.20	-96410.20	-55759.80	-95436.20	0.00	-96410.20	-0.00	-653798.00	6.85
1	P	7	SLV	-96410.20	-96410.20	-55759.80	-66668.40	0.00	-96410.20	-0.00	-653798.00	9.81
1	P	7	SLV	-322360.00	-322360.00	77392.20	95436.20	0.00	-322360.00	-0.00	715484.00	7.50
1	P	7	SLV	-322360.00	-322360.00	77392.20	77392.20	0.00	-322360.00	-0.00	715484.00	9.24
1	P	7	SLV	-322360.00	-322360.00	-55759.80	-95436.20	0.00	-322360.00	0.00	-715484.00	7.50
1	P	7	SLV	-322360.00	-322360.00	-55759.80	-66668.40	0.00	-322360.00	0.00	-715484.00	10.73
1	P	10	SLV	-259330.00	-259330.00	0.00	0.00	7002.67	-259415.00	163643.00	-0.02	23.37
1	P	10	SLV	-259330.00	-259330.00	0.00	0.00	-5427.75	-259414.00	-163643.00	-0.03	30.15
1	P	10	SLV	-159440.00	-159440.00	0.00	0.00	7002.67	-159451.00	149940.00	-0.01	21.41
1	P	10	SLV	-159440.00	-159440.00	0.00	0.00	-5427.75	-159451.00	-149940.00	-0.04	27.62
1	P	10	SLV	-259330.00	-259330.00	-48902.60	-89264.00	0.00	-259330.00	0.00	-702272.00	7.87
1	P	10	SLV	-259330.00	-259330.00	-48902.60	-60496.20	0.00	-259330.00	0.00	-702272.00	11.61
1	P	10	SLV	-259330.00	-259330.00	70535.00	89264.00	0.00	-259330.00	-0.00	702272.00	7.87
1	P	10	SLV	-259330.00	-259330.00	70535.00	70535.00	0.00	-259330.00	-0.00	702272.00	9.96
1	P	10	SLV	-159440.00	-159440.00	-48902.60	-89264.00	0.00	-159440.00	-0.00	-675079.00	7.56
1	P	10	SLV	-159440.00	-159440.00	-48902.60	-60496.20	0.00	-159440.00	-0.00	-675079.00	11.16
1	P	10	SLV	-159440.00	-159440.00	70535.00	89264.00	0.00	-159440.00	-0.00	675079.00	7.56
1	P	10	SLV	-159440.00	-159440.00	70535.00	70535.00	0.00	-159440.00	-0.00	675079.00	9.57
1	P	13	SLV	77435.50	77435.50	0.00	0.00	2353.02	77435.60	115897.00	-0.00	49.25
1	P	13	SLV	77435.50	77435.50	0.00	0.00	-1651.47	77435.60	-115897.00	-0.07	70.18
1	P	13	SLV	-462915.00	-462915.00	0.00	0.00	2353.02	-462915.00	183292.00	-0.02	77.89
1	P	13	SLV	-462915.00	-462915.00	0.00	0.00	-1651.47	-462915.00	-183292.00	0.02	110.99
1	P	13	SLV	77435.50	77435.50	204591.00	254063.00	0.00	77491.90	-0.01	580238.00	2.28
1	P	13	SLV	77435.50	77435.50	204591.00	266510.00	0.00	77491.90	-0.01	580238.00	2.18
1	P	13	SLV	77435.50	77435.50	-217838.00	-254063.00	0.00	77491.80	-0.01	-580238.00	2.28
1	P	13	SLV	77435.50	77435.50	-217838.00	-266510.00	0.00	77491.80	-0.01	-580238.00	2.18
1	P	13	SLV	-462915.00	-462915.00	204591.00	254063.00	0.00	-462915.00	-0.00	734969.00	2.89

1	P	13	SLV	-462915.00	-462915.00	204591.00	266510.00	0.00	-462915.00	-0.00	734969.00	2.76
1	P	13	SLV	-462915.00	-462915.00	-217838.00	-254063.00	0.00	-462915.00	-0.00	-734969.00	2.89
1	P	13	SLV	-462915.00	-462915.00	-217838.00	-266510.00	0.00	-462915.00	-0.00	-734969.00	2.76
1	P	16	SLV	49258.90	49258.90	0.00	0.00	-1409.73	49258.90	-120006.00	-0.07	85.13
1	P	16	SLV	49258.90	49258.90	0.00	0.00	2111.28	49258.90	120006.00	-0.00	56.84
1	P	16	SLV	-434739.00	-434739.00	0.00	0.00	-1409.73	-434739.00	-181416.00	0.02	128.69
1	P	16	SLV	-434739.00	-434739.00	0.00	0.00	2111.28	-434739.00	181416.00	-0.02	85.93
1	P	16	SLV	49258.90	49258.90	202272.00	251759.00	0.00	49333.90	-0.00	593358.00	2.36
1	P	16	SLV	49258.90	49258.90	202272.00	264207.00	0.00	49333.90	-0.00	593358.00	2.25
1	P	16	SLV	49258.90	49258.90	-215520.00	-251759.00	0.00	49333.80	-0.01	-593358.00	2.36
1	P	16	SLV	49258.90	49258.90	-215520.00	-264207.00	0.00	49333.80	-0.01	-593358.00	2.25
1	P	16	SLV	-434739.00	-434739.00	202272.00	251759.00	0.00	-434739.00	-0.00	732787.00	2.91
1	P	16	SLV	-434739.00	-434739.00	202272.00	264207.00	0.00	-434739.00	-0.00	732787.00	2.77
1	P	16	SLV	-434739.00	-434739.00	-215520.00	-251759.00	0.00	-434739.00	-0.00	-732787.00	2.91
1	P	16	SLV	-434739.00	-434739.00	-215520.00	-264207.00	0.00	-434739.00	-0.00	-732787.00	2.77
1	P	19	SLV	-79765.20	-79765.20	0.00	0.00	6647.63	-79765.20	138674.00	-0.01	20.86
1	P	19	SLV	-79765.20	-79765.20	0.00	0.00	-5946.09	-79765.30	-138674.00	-0.05	23.32
1	P	19	SLV	-305715.00	-305715.00	0.00	0.00	6647.63	-305715.00	169735.00	0.00	25.53
1	P	19	SLV	-305715.00	-305715.00	0.00	0.00	-5946.09	-305715.00	-169735.00	-0.03	28.55
1	P	19	SLV	-79765.20	-79765.20	59952.10	74828.40	0.00	-79765.10	0.00	647893.00	8.66
1	P	19	SLV	-79765.20	-79765.20	59952.10	87276.20	0.00	-79765.10	0.00	647893.00	7.42
1	P	19	SLV	-79765.20	-79765.20	-73199.80	-74828.40	0.00	-79765.10	-0.00	-647893.00	8.66
1	P	19	SLV	-79765.20	-79765.20	-73199.80	-87276.20	0.00	-79765.10	-0.00	-647893.00	7.42
1	P	19	SLV	-305715.00	-305715.00	59952.10	74828.40	0.00	-305715.00	-0.00	712055.00	9.52
1	P	19	SLV	-305715.00	-305715.00	59952.10	87276.20	0.00	-305715.00	-0.00	712055.00	8.16
1	P	19	SLV	-305715.00	-305715.00	-73199.80	-74828.40	0.00	-305715.00	-0.00	-712055.00	9.52
1	P	19	SLV	-305715.00	-305715.00	-73199.80	-87276.20	0.00	-305715.00	-0.00	-712055.00	8.16
1	P	22	SLV	-242685.00	-242685.00	0.00	0.00	6565.98	-242686.00	161379.00	-0.02	24.58
1	P	22	SLV	-242685.00	-242685.00	0.00	0.00	-5864.44	-242686.00	-161379.00	-0.04	27.52
1	P	22	SLV	-142795.00	-142795.00	0.00	0.00	6565.98	-142841.00	147625.00	-0.01	22.48
1	P	22	SLV	-142795.00	-142795.00	0.00	0.00	-5864.44	-142842.00	-147625.00	-0.04	25.17
1	P	22	SLV	-242685.00	-242685.00	-66342.70	-68656.20	0.00	-242685.00	-0.00	-698052.00	10.17
1	P	22	SLV	-242685.00	-242685.00	-66342.70	-81104.00	0.00	-242685.00	-0.00	-698052.00	8.61
1	P	22	SLV	-242685.00	-242685.00	53095.00	68656.20	0.00	-242685.00	-0.00	698052.00	10.17
1	P	22	SLV	-242685.00	-242685.00	53095.00	81104.00	0.00	-242685.00	-0.00	698052.00	8.61
1	P	22	SLV	-142795.00	-142795.00	-66342.70	-68656.20	0.00	-142795.00	-0.00	-669673.00	9.75
1	P	22	SLV	-142795.00	-142795.00	-66342.70	-81104.00	0.00	-142795.00	-0.00	-669673.00	8.26
1	P	22	SLV	-142795.00	-142795.00	53095.00	68656.20	0.00	-142795.00	-0.00	669673.00	9.75
1	P	22	SLV	-142795.00	-142795.00	53095.00	81104.00	0.00	-142795.00	-0.00	669673.00	8.26
1	P	25	SLV	60790.40	60790.40	0.00	0.00	2789.71	60790.50	118324.00	-0.01	42.41
1	P	25	SLV	60790.40	60790.40	0.00	0.00	-1214.78	60790.50	-118324.00	-0.07	97.40
1	P	25	SLV	-479560.00	-479560.00	0.00	0.00	2789.71	-479560.00	184273.00	-0.02	66.05
1	P	25	SLV	-479560.00	-479560.00	0.00	0.00	-1214.78	-479560.00	-184273.00	0.02	151.70
1	P	25	SLV	60790.40	60790.40	222031.00	274670.00	0.00	60860.50	-0.00	588001.00	2.14
1	P	25	SLV	60790.40	60790.40	222031.00	245903.00	0.00	60860.50	-0.00	588001.00	2.39
1	P	25	SLV	60790.40	60790.40	-200398.00	-274670.00	0.00	60860.50	-0.00	-588001.00	2.14
1	P	25	SLV	60790.40	60790.40	-200398.00	-245903.00	0.00	60860.50	-0.00	-588001.00	2.39
1	P	25	SLV	-479560.00	-479560.00	222031.00	274670.00	0.00	-479560.00	0.00	736203.00	2.68
1	P	25	SLV	-479560.00	-479560.00	222031.00	245903.00	0.00	-479560.00	0.00	736203.00	2.99
1	P	25	SLV	-479560.00	-479560.00	-200398.00	-274670.00	0.00	-479560.00	-0.00	-736203.00	2.68
1	P	25	SLV	-479560.00	-479560.00	-200398.00	-245903.00	0.00	-479560.00	-0.00	-736203.00	2.99
1	P	28	SLV	32613.90	32613.90	0.00	0.00	-973.04	32613.90	-122433.00	-0.07	125.83
1	P	28	SLV	32613.90	32613.90	0.00	0.00	2547.96	32613.90	122433.00	-0.00	48.05
1	P	28	SLV	-451384.00	-451384.00	0.00	0.00	-973.04	-451384.00	-182536.00	0.02	187.60
1	P	28	SLV	-451384.00	-451384.00	0.00	0.00	2547.96	-451384.00	182536.00	-0.02	71.64
1	P	28	SLV	32613.90	32613.90	219712.00	272367.00	0.00	32708.30	-0.00	601048.00	2.21
1	P	28	SLV	32613.90	32613.90	219712.00	243599.00	0.00	32708.30	-0.00	601048.00	2.47
1	P	28	SLV	32613.90	32613.90	-198080.00	-272367.00	0.00	32708.20	-0.01	-601048.00	2.21
1	P	28	SLV	32613.90	32613.90	-198080.00	-243599.00	0.00	32708.20	-0.01	-601048.00	2.47
1	P	28	SLV	-451384.00	-451384.00	219712.00	272367.00	0.00	-451384.00	-0.00	734090.00	2.70
1	P	28	SLV	-451384.00	-451384.00	219712.00	243599.00	0.00	-451384.00	-0.00	734090.00	3.01
1	P	28	SLV	-451384.00	-451384.00	-198080.00	-272367.00	0.00	-451384.00	-0.00	-734090.00	2.70
1	P	28	SLV	-451384.00	-451384.00	-198080.00	-243599.00	0.00	-451384.00	-0.00	-734090.00	3.01
1	P	31	SLV	-96410.20	-96410.20	0.00	0.00	7084.32	-96410.40	141056.00	-0.01	19.91
1	P	31	SLV	-96410.20	-96410.20	0.00	0.00	-5509.40	-96410.20	-141056.00	-0.05	25.60
1	P	31	SLV	-322360.00	-322360.00	0.00	0.00	7084.32	-322430.00	171596.00	-0.02	24.22
1	P	31	SLV	-322360.00	-322360.00	0.00	0.00	-5509.40	-322430.00	-171596.00	0.02	31.15
1	P	31	SLV	-96410.20	-96410.20	77392.20	95436.20	0.00	-96410.20	-0.00	653797.00	6.85
1	P	31	SLV	-96410.20	-96410.20	77392.20	77392.20	0.00	-96410.20	-0.00	653797.00	8.45
1	P	31	SLV	-96410.20	-96410.20	-55759.80	-95436.20	0.00	-96410.20	-0.00	-653798.00	6.85
1	P	31	SLV	-96410.20	-96410.20	-55759.80	-66668.40	0.00	-96410.20	-0.00	-653798.00	9.81
1	P	31	SLV	-322360.00	-322360.00	77392.20	95436.20	0.00	-322360.00	-0.00	715484.00	7.50
1	P	31	SLV	-322360.00	-322360.00	77392.20	77392.20	0.00	-322360.00	-0.00	715484.00	9.24
1	P	31	SLV	-322360.00	-322360.00	-55759.80	-95436.20	0.00	-322360.00	0.00	-715484.00	7.50
1	P	31	SLV	-322360.00	-322360.00	-55759.80	-66668.40	0.00	-322360.00	0.00	-715484.00	10.73
1	P	34	SLV	-259330.00	-259330.00	0.00	0.00	7002.67	-259415.00	163643.00	-0.02	23.37
1	P	34	SLV	-259330.00	-259330.00	0.00	0.00	-5427.75	-259414.00	-163643.00	-0.03	30.15
1	P	34	SLV	-159440.00	-159440.00	0.00	0.00	7002.67	-159451.00	149940.00	-0.01	21.41
1	P	34	SLV	-159440.00	-159440.00	0.00	0.00	-5427.75	-159451.00	-149940.00	-0.04	27.62
1	P	34	SLV	-259330.00	-259330.00	-48902.60	-89264.00	0.00	-259330.00	0.00	-702272.00	7.87
1	P	34	SLV	-259330.00	-259330.00	-48902.60	-60496.20	0.00	-259330.00	0.00	-702272.00	11.61
1	P	34	SLV	-259330.00	-259330.00	70535.00	89264.00	0.00	-259330.00	-0.00	702272.00	7.87

1	P	34	SLV	-259330.00	-259330.00	70535.00	70535.00	0.00	-259330.00	-0.00	702272.00	9.96
1	P	34	SLV	-159440.00	-159440.00	-48902.60	-89264.00	0.00	-159440.00	-0.00	-675079.00	7.56
1	P	34	SLV	-159440.00	-159440.00	-48902.60	-60496.20	0.00	-159440.00	-0.00	-675079.00	11.16
1	P	34	SLV	-159440.00	-159440.00	70535.00	89264.00	0.00	-159440.00	-0.00	675079.00	7.56
1	P	34	SLV	-159440.00	-159440.00	70535.00	70535.00	0.00	-159440.00	-0.00	675079.00	9.57
1	P	37	SLV	77435.50	77435.50	0.00	0.00	2353.02	77435.60	115897.00	-0.00	49.25
1	P	37	SLV	77435.50	77435.50	0.00	0.00	-1651.47	77435.60	-115897.00	-0.07	70.18
1	P	37	SLV	-462915.00	-462915.00	0.00	0.00	2353.02	-462915.00	183292.00	-0.02	77.89
1	P	37	SLV	-462915.00	-462915.00	0.00	0.00	-1651.47	-462915.00	-183292.00	0.02	110.99
1	P	37	SLV	77435.50	77435.50	204591.00	254063.00	0.00	77491.90	-0.01	580238.00	2.28
1	P	37	SLV	77435.50	77435.50	204591.00	266510.00	0.00	77491.90	-0.01	580238.00	2.18
1	P	37	SLV	77435.50	77435.50	-217838.00	-254063.00	0.00	77491.80	-0.01	-580238.00	2.28
1	P	37	SLV	77435.50	77435.50	-217838.00	-266510.00	0.00	77491.80	-0.01	-580238.00	2.18
1	P	37	SLV	-462915.00	-462915.00	204591.00	254063.00	0.00	-462915.00	-0.00	734969.00	2.89
1	P	37	SLV	-462915.00	-462915.00	204591.00	266510.00	0.00	-462915.00	-0.00	734969.00	2.76
1	P	37	SLV	-462915.00	-462915.00	-217838.00	-254063.00	0.00	-462915.00	-0.00	-734969.00	2.89
1	P	37	SLV	-462915.00	-462915.00	-217838.00	-266510.00	0.00	-462915.00	-0.00	-734969.00	2.76
1	P	40	SLV	49258.90	49258.90	0.00	0.00	-1409.73	49258.90	-120006.00	-0.07	85.13
1	P	40	SLV	49258.90	49258.90	0.00	0.00	2111.28	49258.90	120006.00	-0.00	56.84
1	P	40	SLV	-434739.00	-434739.00	0.00	0.00	-1409.73	-434739.00	-181416.00	0.02	128.69
1	P	40	SLV	-434739.00	-434739.00	0.00	0.00	2111.28	-434739.00	181416.00	-0.02	85.93
1	P	40	SLV	49258.90	49258.90	202272.00	251759.00	0.00	49333.90	-0.00	593358.00	2.36
1	P	40	SLV	49258.90	49258.90	202272.00	264207.00	0.00	49333.90	-0.00	593358.00	2.25
1	P	40	SLV	49258.90	49258.90	-215520.00	-251759.00	0.00	49333.80	-0.01	-593358.00	2.36
1	P	40	SLV	49258.90	49258.90	-215520.00	-264207.00	0.00	49333.80	-0.01	-593358.00	2.25
1	P	40	SLV	-434739.00	-434739.00	202272.00	251759.00	0.00	-434739.00	-0.00	732787.00	2.91
1	P	40	SLV	-434739.00	-434739.00	202272.00	264207.00	0.00	-434739.00	-0.00	732787.00	2.77
1	P	40	SLV	-434739.00	-434739.00	-215520.00	-251759.00	0.00	-434739.00	-0.00	-732787.00	2.91
1	P	40	SLV	-434739.00	-434739.00	-215520.00	-264207.00	0.00	-434739.00	-0.00	-732787.00	2.77
1	P	43	SLV	-79765.20	-79765.20	0.00	0.00	6647.63	-79765.20	138674.00	-0.01	20.86
1	P	43	SLV	-79765.20	-79765.20	0.00	0.00	-5946.09	-79765.30	-138674.00	-0.05	23.32
1	P	43	SLV	-305715.00	-305715.00	0.00	0.00	6647.63	-305715.00	169735.00	0.00	25.53
1	P	43	SLV	-305715.00	-305715.00	0.00	0.00	-5946.09	-305715.00	-169735.00	-0.03	28.55
1	P	43	SLV	-79765.20	-79765.20	59952.10	74828.40	0.00	-79765.10	0.00	647893.00	8.66
1	P	43	SLV	-79765.20	-79765.20	59952.10	87276.20	0.00	-79765.10	0.00	647893.00	7.42
1	P	43	SLV	-79765.20	-79765.20	-73199.80	-74828.40	0.00	-79765.10	-0.00	-647893.00	8.66
1	P	43	SLV	-79765.20	-79765.20	-73199.80	-87276.20	0.00	-79765.10	-0.00	-647893.00	7.42
1	P	43	SLV	-305715.00	-305715.00	59952.10	74828.40	0.00	-305715.00	-0.00	712055.00	9.52
1	P	43	SLV	-305715.00	-305715.00	59952.10	87276.20	0.00	-305715.00	-0.00	712055.00	8.16
1	P	43	SLV	-305715.00	-305715.00	-73199.80	-74828.40	0.00	-305715.00	-0.00	-712055.00	9.52
1	P	43	SLV	-305715.00	-305715.00	-73199.80	-87276.20	0.00	-305715.00	-0.00	-712055.00	8.16
1	P	46	SLV	-242685.00	-242685.00	0.00	0.00	6565.98	-242686.00	161379.00	-0.02	24.58
1	P	46	SLV	-242685.00	-242685.00	0.00	0.00	-5864.44	-242686.00	-161379.00	-0.04	27.52
1	P	46	SLV	-142795.00	-142795.00	0.00	0.00	6565.98	-142841.00	147625.00	-0.01	22.48
1	P	46	SLV	-142795.00	-142795.00	0.00	0.00	-5864.44	-142842.00	-147625.00	-0.04	25.17
1	P	46	SLV	-242685.00	-242685.00	-66342.70	-68656.20	0.00	-242685.00	-0.00	-698052.00	10.17
1	P	46	SLV	-242685.00	-242685.00	-66342.70	-81104.00	0.00	-242685.00	-0.00	-698052.00	8.61
1	P	46	SLV	-242685.00	-242685.00	53095.00	68656.20	0.00	-242685.00	-0.00	698052.00	10.17
1	P	46	SLV	-242685.00	-242685.00	53095.00	81104.00	0.00	-242685.00	-0.00	698052.00	8.61
1	P	46	SLV	-142795.00	-142795.00	-66342.70	-68656.20	0.00	-142795.00	-0.00	-669673.00	9.75
1	P	46	SLV	-142795.00	-142795.00	-66342.70	-81104.00	0.00	-142795.00	-0.00	-669673.00	8.26
1	P	46	SLV	-142795.00	-142795.00	53095.00	68656.20	0.00	-142795.00	-0.00	669673.00	9.75
1	P	46	SLV	-142795.00	-142795.00	53095.00	81104.00	0.00	-142795.00	-0.00	669673.00	8.26
1	T	49	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	49	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	50	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	50	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	51	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	51	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	52	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	52	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	53	SLU	-285605.00	-285605.00	0.00	0.00	2260.42	-285634.00	167128.00	-0.01	73.94
1	T	53	SLU	-285605.00	-285605.00	-1871.59	-1871.59	0.00	-285605.00	-0.00	-707852.00	378.20
1	T	54	SLU	-285605.00	-285605.00	0.00	0.00	2260.42	-285634.00	167128.00	-0.01	73.94
1	T	54	SLU	-285605.00	-285605.00	-1871.59	-1871.59	0.00	-285605.00	-0.00	-707852.00	378.20
1	T	55	SLU	-285605.00	-285605.00	0.00	0.00	2260.42	-285634.00	167128.00	-0.01	73.94
1	T	55	SLU	-285605.00	-285605.00	-1871.59	-1871.59	0.00	-285605.00	-0.00	-707852.00	378.20
1	T	56	SLU	-285605.00	-285605.00	0.00	0.00	2260.42	-285634.00	167128.00	-0.01	73.94
1	T	56	SLU	-285605.00	-285605.00	-1871.59	-1871.59	0.00	-285605.00	-0.00	-707852.00	378.20
1	T	57	SLU	-285088.00	-285088.00	0.00	0.00	2204.57	-285117.00	167061.00	-0.01	75.78
1	T	57	SLU	-285088.00	-285088.00	-529.35	-529.35	0.00	-285088.00	-0.00	-707743.00	1336.94
1	T	58	SLU	-285088.00	-285088.00	0.00	0.00	2204.57	-285117.00	167061.00	-0.01	75.78
1	T	58	SLU	-285088.00	-285088.00	-529.35	-529.35	0.00	-285088.00	-0.00	-707743.00	1336.94
1	T	59	SLU	-285088.00	-285088.00	0.00	0.00	2204.57	-285117.00	167061.00	-0.01	75.78
1	T	59	SLU	-285088.00	-285088.00	-529.35	-529.35	0.00	-285088.00	-0.00	-707743.00	1336.94
1	T	60	SLU	-285088.00	-285088.00	0.00	0.00	2204.57	-285117.00	167061.00	-0.01	75.78
1	T	60	SLU	-285088.00	-285088.00	-529.35	-529.35	0.00	-285088.00	-0.00	-707743.00	1336.94
1	T	61	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	61	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	62	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	62	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	63	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86

1	T	63	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	64	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	64	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	65	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	65	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	66	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	66	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	67	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	67	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	68	SLU	-284092.00	-284092.00	0.00	0.00	2260.08	-284121.00	166932.00	-0.01	73.86
1	T	68	SLU	-284092.00	-284092.00	-1768.88	-1768.88	0.00	-284092.00	-0.00	-707533.00	399.99
1	T	69	SLU	-299952.00	-299952.00	0.00	0.00	2514.66	-299955.00	168986.00	-0.01	67.20
1	T	69	SLU	-299952.00	-299952.00	-1837.65	-1837.65	0.00	-299952.00	0.00	-710857.00	386.82
1	T	70	SLU	-299952.00	-299952.00	0.00	0.00	2514.66	-299955.00	168986.00	-0.01	67.20
1	T	70	SLU	-299952.00	-299952.00	-1837.65	-1837.65	0.00	-299952.00	0.00	-710857.00	386.82
1	T	71	SLU	-299952.00	-299952.00	0.00	0.00	2514.66	-299955.00	168986.00	-0.01	67.20
1	T	71	SLU	-299952.00	-299952.00	-1837.65	-1837.65	0.00	-299952.00	0.00	-710857.00	386.82
1	T	72	SLU	-299952.00	-299952.00	0.00	0.00	2514.66	-299955.00	168986.00	-0.01	67.20
1	T	72	SLU	-299952.00	-299952.00	-1837.65	-1837.65	0.00	-299952.00	0.00	-710857.00	386.82
1	T	1	SLV	60790.40	60790.40	0.00	0.00	2147.39	60790.50	118324.00	-0.01	55.10
1	T	1	SLV	60790.40	60790.40	0.00	0.00	-2016.05	60790.50	-118324.00	-0.07	58.69
1	T	1	SLV	-479560.00	-479560.00	0.00	0.00	2147.39	-479560.00	184273.00	-0.02	85.81
1	T	1	SLV	-479560.00	-479560.00	0.00	0.00	-2016.05	-479560.00	-184273.00	0.02	91.41
1	T	1	SLV	60790.40	60790.40	118119.00	229342.00	0.00	60860.50	-0.00	588001.00	2.56
1	T	1	SLV	60790.40	60790.40	118119.00	206595.00	0.00	60860.50	-0.00	588001.00	2.85
1	T	1	SLV	60790.40	60790.40	-117597.00	-229342.00	0.00	60860.50	-0.00	-588001.00	2.56
1	T	1	SLV	60790.40	60790.40	-117597.00	-206595.00	0.00	60860.50	-0.00	-588001.00	2.85
1	T	1	SLV	-479560.00	-479560.00	118119.00	229342.00	0.00	-479560.00	0.00	736203.00	3.21
1	T	1	SLV	-479560.00	-479560.00	118119.00	206595.00	0.00	-479560.00	0.00	736203.00	3.56
1	T	1	SLV	-479560.00	-479560.00	-117597.00	-229342.00	0.00	-479560.00	-0.00	-736203.00	3.21
1	T	1	SLV	-479560.00	-479560.00	-117597.00	-206595.00	0.00	-479560.00	-0.00	-736203.00	3.56
1	T	4	SLV	32613.90	32613.90	0.00	0.00	-1012.54	32613.90	-122433.00	-0.07	120.92
1	T	4	SLV	32613.90	32613.90	0.00	0.00	1143.88	32613.90	122433.00	-0.00	107.03
1	T	4	SLV	-451384.00	-451384.00	0.00	0.00	-1012.54	-451384.00	-182536.00	0.02	180.28
1	T	4	SLV	-451384.00	-451384.00	0.00	0.00	1143.88	-451384.00	182536.00	-0.02	159.57
1	T	4	SLV	32613.90	32613.90	116224.00	227015.00	0.00	32708.30	-0.00	601048.00	2.65
1	T	4	SLV	32613.90	32613.90	116224.00	204269.00	0.00	32708.30	-0.00	601048.00	2.94
1	T	4	SLV	32613.90	32613.90	-115703.00	-227015.00	0.00	32708.20	-0.01	-601048.00	2.65
1	T	4	SLV	32613.90	32613.90	-115703.00	-204269.00	0.00	32708.20	-0.01	-601048.00	2.94
1	T	4	SLV	-451384.00	-451384.00	116224.00	227015.00	0.00	-451384.00	-0.00	734090.00	3.23
1	T	4	SLV	-451384.00	-451384.00	116224.00	204269.00	0.00	-451384.00	-0.00	734090.00	3.59
1	T	4	SLV	-451384.00	-451384.00	-115703.00	-227015.00	0.00	-451384.00	-0.00	-734090.00	3.23
1	T	4	SLV	-451384.00	-451384.00	-115703.00	-204269.00	0.00	-451384.00	-0.00	-734090.00	3.59
1	T	7	SLV	-96410.20	-96410.20	0.00	0.00	5466.55	-96410.40	141056.00	-0.01	25.80
1	T	7	SLV	-96410.20	-96410.20	0.00	0.00	-5335.21	-96410.20	-141056.00	-0.05	26.44
1	T	7	SLV	-322360.00	-322360.00	0.00	0.00	5466.55	-322430.00	171596.00	-0.02	31.39
1	T	7	SLV	-322360.00	-322360.00	0.00	0.00	-5335.21	-322430.00	-171596.00	0.02	32.16
1	T	7	SLV	-96410.20	-96410.20	37885.80	79965.20	0.00	-96410.20	-0.00	653797.00	8.18
1	T	7	SLV	-96410.20	-96410.20	37885.80	57219.00	0.00	-96410.20	-0.00	653797.00	11.43
1	T	7	SLV	-96410.20	-96410.20	-37364.10	-79965.20	0.00	-96410.20	-0.00	-653798.00	8.18
1	T	7	SLV	-96410.20	-96410.20	-37364.10	-57219.00	0.00	-96410.20	-0.00	-653798.00	11.43
1	T	7	SLV	-322360.00	-322360.00	37885.80	79965.20	0.00	-322360.00	-0.00	715484.00	8.95
1	T	7	SLV	-322360.00	-322360.00	37885.80	57219.00	0.00	-322360.00	-0.00	715484.00	12.50
1	T	7	SLV	-322360.00	-322360.00	-37364.10	-79965.20	0.00	-322360.00	0.00	-715484.00	8.95
1	T	7	SLV	-322360.00	-322360.00	-37364.10	-57219.00	0.00	-322360.00	0.00	-715484.00	12.50
1	T	10	SLV	-259330.00	-259330.00	0.00	0.00	5151.62	-259415.00	163643.00	-0.02	31.77
1	T	10	SLV	-259330.00	-259330.00	0.00	0.00	-5020.28	-259414.00	-163643.00	-0.03	32.60
1	T	10	SLV	-159440.00	-159440.00	0.00	0.00	5151.62	-159451.00	149940.00	-0.01	29.11
1	T	10	SLV	-159440.00	-159440.00	0.00	0.00	-5020.28	-159451.00	-149940.00	-0.04	29.87
1	T	10	SLV	-259330.00	-259330.00	-32779.80	-73144.20	0.00	-259330.00	0.00	-702272.00	9.60
1	T	10	SLV	-259330.00	-259330.00	-32779.80	-50397.90	0.00	-259330.00	0.00	-702272.00	13.93
1	T	10	SLV	-259330.00	-259330.00	33301.50	73144.20	0.00	-259330.00	-0.00	702272.00	9.60
1	T	10	SLV	-259330.00	-259330.00	33301.50	50397.90	0.00	-259330.00	-0.00	702272.00	13.93
1	T	10	SLV	-159440.00	-159440.00	-32779.80	-73144.20	0.00	-159440.00	-0.00	-675079.00	9.23
1	T	10	SLV	-159440.00	-159440.00	-32779.80	-50397.90	0.00	-159440.00	-0.00	-675079.00	13.40
1	T	10	SLV	-159440.00	-159440.00	33301.50	73144.20	0.00	-159440.00	-0.00	675079.00	9.23
1	T	10	SLV	-159440.00	-159440.00	33301.50	50397.90	0.00	-159440.00	-0.00	675079.00	13.40
1	T	13	SLV	77435.50	77435.50	0.00	0.00	5194.88	77435.60	115897.00	-0.00	22.31
1	T	13	SLV	77435.50	77435.50	0.00	0.00	1031.44	77435.60	115897.00	-0.00	112.36
1	T	13	SLV	-462915.00	-462915.00	0.00	0.00	5194.88	-462915.00	183292.00	-0.02	35.28
1	T	13	SLV	-462915.00	-462915.00	0.00	0.00	1031.44	-462915.00	183292.00	-0.02	177.70
1	T	13	SLV	77435.50	77435.50	114249.00	211356.00	0.00	77491.90	-0.01	580238.00	2.75
1	T	13	SLV	77435.50	77435.50	114249.00	224581.00	0.00	77491.90	-0.01	580238.00	2.58
1	T	13	SLV	77435.50	77435.50	-121467.00	-211356.00	0.00	77491.80	-0.01	-580238.00	2.75
1	T	13	SLV	77435.50	77435.50	-121467.00	-224581.00	0.00	77491.80	-0.01	-580238.00	2.58
1	T	13	SLV	-462915.00	-462915.00	114249.00	211356.00	0.00	-462915.00	-0.00	734969.00	3.48
1	T	13	SLV	-462915.00	-462915.00	114249.00	224581.00	0.00	-462915.00	-0.00	734969.00	3.27
1	T	13	SLV	-462915.00	-462915.00	-121467.00	-211356.00	0.00	-462915.00	-0.00	-734969.00	3.48
1	T	13	SLV	-462915.00	-462915.00	-121467.00	-224581.00	0.00	-462915.00	-0.00	-734969.00	3.27
1	T	16	SLV	49258.90	49258.90	0.00	0.00	2034.95	49258.90	120006.00	-0.00	58.97
1	T	16	SLV	49258.90	49258.90	0.00	0.00	4191.37	49258.90	120006.00	-0.00	28.63
1	T	16	SLV	-434739.00	-434739.00	0.00	0.00	2034.95	-434739.00	181416.00	-0.02	89.15

1	T	16	SLV	-434739.00	-434739.00	0.00	0.00	4191.37	-434739.00	181416.00	-0.02	43.28
1	T	16	SLV	49258.90	49258.90	112354.00	209029.00	0.00	49333.90	-0.00	593358.00	2.84
1	T	16	SLV	49258.90	49258.90	112354.00	222255.00	0.00	49333.90	-0.00	593358.00	2.67
1	T	16	SLV	49258.90	49258.90	-119572.00	-209029.00	0.00	49333.80	-0.01	-593358.00	2.84
1	T	16	SLV	49258.90	49258.90	-119572.00	-222255.00	0.00	49333.80	-0.01	-593358.00	2.67
1	T	16	SLV	-434739.00	-434739.00	112354.00	209029.00	0.00	-434739.00	-0.00	732787.00	3.51
1	T	16	SLV	-434739.00	-434739.00	112354.00	222255.00	0.00	-434739.00	-0.00	732787.00	3.30
1	T	16	SLV	-434739.00	-434739.00	-119572.00	-209029.00	0.00	-434739.00	-0.00	-732787.00	3.51
1	T	16	SLV	-434739.00	-434739.00	-119572.00	-222255.00	0.00	-434739.00	-0.00	-732787.00	3.30
1	T	19	SLV	-79765.20	-79765.20	0.00	0.00	8514.04	-79765.20	138674.00	-0.01	16.29
1	T	19	SLV	-79765.20	-79765.20	0.00	0.00	-2287.72	-79765.30	-138674.00	-0.05	60.62
1	T	19	SLV	-305715.00	-305715.00	0.00	0.00	8514.04	-305715.00	169735.00	0.00	19.94
1	T	19	SLV	-305715.00	-305715.00	0.00	0.00	-2287.72	-305715.00	-169735.00	-0.03	74.19
1	T	19	SLV	-79765.20	-79765.20	34016.00	61979.60	0.00	-79765.10	0.00	647893.00	10.45
1	T	19	SLV	-79765.20	-79765.20	34016.00	75204.60	0.00	-79765.10	0.00	647893.00	8.62
1	T	19	SLV	-79765.20	-79765.20	-41233.90	-61979.60	0.00	-79765.10	-0.00	-647893.00	10.45
1	T	19	SLV	-79765.20	-79765.20	-41233.90	-75204.60	0.00	-79765.10	-0.00	-647893.00	8.62
1	T	19	SLV	-305715.00	-305715.00	34016.00	61979.60	0.00	-305715.00	-0.00	712055.00	11.49
1	T	19	SLV	-305715.00	-305715.00	34016.00	75204.60	0.00	-305715.00	-0.00	712055.00	9.47
1	T	19	SLV	-305715.00	-305715.00	-41233.90	-61979.60	0.00	-305715.00	-0.00	-712055.00	11.49
1	T	19	SLV	-305715.00	-305715.00	-41233.90	-75204.60	0.00	-305715.00	-0.00	-712055.00	9.47
1	T	22	SLV	-242685.00	-242685.00	0.00	0.00	8199.11	-242686.00	161379.00	-0.02	19.68
1	T	22	SLV	-242685.00	-242685.00	0.00	0.00	-1972.79	-242686.00	-161379.00	-0.04	81.80
1	T	22	SLV	-142795.00	-142795.00	0.00	0.00	8199.11	-142841.00	147625.00	-0.01	18.00
1	T	22	SLV	-142795.00	-142795.00	0.00	0.00	-1972.79	-142842.00	-147625.00	-0.04	74.83
1	T	22	SLV	-242685.00	-242685.00	-36649.60	-55158.50	0.00	-242685.00	-0.00	-698052.00	12.66
1	T	22	SLV	-242685.00	-242685.00	-36649.60	-68383.60	0.00	-242685.00	-0.00	-698052.00	10.21
1	T	22	SLV	-242685.00	-242685.00	29431.80	55158.50	0.00	-242685.00	-0.00	698052.00	12.66
1	T	22	SLV	-242685.00	-242685.00	29431.80	68383.60	0.00	-242685.00	-0.00	698052.00	10.21
1	T	22	SLV	-142795.00	-142795.00	-36649.60	-55158.50	0.00	-142795.00	-0.00	-669673.00	12.14
1	T	22	SLV	-142795.00	-142795.00	-36649.60	-68383.60	0.00	-142795.00	-0.00	-669673.00	9.79
1	T	22	SLV	-142795.00	-142795.00	29431.80	55158.50	0.00	-142795.00	-0.00	669673.00	12.14
1	T	22	SLV	-142795.00	-142795.00	29431.80	68383.60	0.00	-142795.00	-0.00	669673.00	9.79
1	T	25	SLV	60790.40	60790.40	0.00	0.00	2147.39	60790.50	118324.00	-0.01	55.10
1	T	25	SLV	60790.40	60790.40	0.00	0.00	-2016.05	60790.50	-118324.00	-0.07	58.69
1	T	25	SLV	-479560.00	-479560.00	0.00	0.00	2147.39	-479560.00	184273.00	-0.02	85.81
1	T	25	SLV	-479560.00	-479560.00	0.00	0.00	-2016.05	-479560.00	-184273.00	0.02	91.41
1	T	25	SLV	60790.40	60790.40	118119.00	229342.00	0.00	60860.50	-0.00	588001.00	2.56
1	T	25	SLV	60790.40	60790.40	118119.00	206595.00	0.00	60860.50	-0.00	588001.00	2.85
1	T	25	SLV	60790.40	60790.40	-117597.00	-229342.00	0.00	60860.50	-0.00	-588001.00	2.56
1	T	25	SLV	60790.40	60790.40	-117597.00	-206595.00	0.00	60860.50	-0.00	-588001.00	2.85
1	T	25	SLV	-479560.00	-479560.00	118119.00	229342.00	0.00	-479560.00	0.00	736203.00	3.21
1	T	25	SLV	-479560.00	-479560.00	118119.00	206595.00	0.00	-479560.00	0.00	736203.00	3.56
1	T	25	SLV	-479560.00	-479560.00	-117597.00	-229342.00	0.00	-479560.00	-0.00	-736203.00	3.21
1	T	25	SLV	-479560.00	-479560.00	-117597.00	-206595.00	0.00	-479560.00	-0.00	-736203.00	3.56
1	T	28	SLV	32613.90	32613.90	0.00	0.00	-1012.54	32613.90	-122433.00	-0.07	120.92
1	T	28	SLV	32613.90	32613.90	0.00	0.00	1143.88	32613.90	122433.00	-0.00	107.03
1	T	28	SLV	-451384.00	-451384.00	0.00	0.00	-1012.54	-451384.00	-182536.00	0.02	180.28
1	T	28	SLV	-451384.00	-451384.00	0.00	0.00	1143.88	-451384.00	182536.00	-0.02	159.57
1	T	28	SLV	32613.90	32613.90	116224.00	227015.00	0.00	32708.30	-0.00	601048.00	2.65
1	T	28	SLV	32613.90	32613.90	116224.00	204269.00	0.00	32708.30	-0.00	601048.00	2.94
1	T	28	SLV	32613.90	32613.90	-115703.00	-227015.00	0.00	32708.20	-0.01	-601048.00	2.65
1	T	28	SLV	32613.90	32613.90	-115703.00	-204269.00	0.00	32708.20	-0.01	-601048.00	2.94
1	T	28	SLV	-451384.00	-451384.00	116224.00	227015.00	0.00	-451384.00	-0.00	734090.00	3.23
1	T	28	SLV	-451384.00	-451384.00	116224.00	204269.00	0.00	-451384.00	-0.00	734090.00	3.59
1	T	28	SLV	-451384.00	-451384.00	-115703.00	-227015.00	0.00	-451384.00	-0.00	-734090.00	3.23
1	T	28	SLV	-451384.00	-451384.00	-115703.00	-204269.00	0.00	-451384.00	-0.00	-734090.00	3.59
1	T	31	SLV	-96410.20	-96410.20	0.00	0.00	5466.55	-96410.40	141056.00	-0.01	25.80
1	T	31	SLV	-96410.20	-96410.20	0.00	0.00	-5335.21	-96410.20	-141056.00	-0.05	26.44
1	T	31	SLV	-322360.00	-322360.00	0.00	0.00	5466.55	-322430.00	171596.00	-0.02	31.39
1	T	31	SLV	-322360.00	-322360.00	0.00	0.00	-5335.21	-322430.00	-171596.00	0.02	32.16
1	T	31	SLV	-96410.20	-96410.20	37885.80	79965.20	0.00	-96410.20	-0.00	653797.00	8.18
1	T	31	SLV	-96410.20	-96410.20	37885.80	57219.00	0.00	-96410.20	-0.00	653797.00	11.43
1	T	31	SLV	-96410.20	-96410.20	-37364.10	-79965.20	0.00	-96410.20	-0.00	-653798.00	8.18
1	T	31	SLV	-96410.20	-96410.20	-37364.10	-57219.00	0.00	-96410.20	-0.00	-653798.00	11.43
1	T	31	SLV	-322360.00	-322360.00	37885.80	79965.20	0.00	-322360.00	-0.00	715484.00	8.95
1	T	31	SLV	-322360.00	-322360.00	37885.80	57219.00	0.00	-322360.00	-0.00	715484.00	12.50
1	T	31	SLV	-322360.00	-322360.00	-37364.10	-79965.20	0.00	-322360.00	0.00	-715484.00	8.95
1	T	31	SLV	-322360.00	-322360.00	-37364.10	-57219.00	0.00	-322360.00	0.00	-715484.00	12.50
1	T	34	SLV	-259330.00	-259330.00	0.00	0.00	5151.62	-259415.00	163643.00	-0.02	31.77
1	T	34	SLV	-259330.00	-259330.00	0.00	0.00	-5020.28	-259414.00	-163643.00	-0.03	32.60
1	T	34	SLV	-159440.00	-159440.00	0.00	0.00	5151.62	-159451.00	149940.00	-0.01	29.11
1	T	34	SLV	-159440.00	-159440.00	0.00	0.00	-5020.28	-159451.00	-149940.00	-0.04	29.87
1	T	34	SLV	-259330.00	-259330.00	-32779.80	-73144.20	0.00	-259330.00	0.00	-702272.00	9.60
1	T	34	SLV	-259330.00	-259330.00	-32779.80	-50397.90	0.00	-259330.00	0.00	-702272.00	13.93
1	T	34	SLV	-259330.00	-259330.00	33301.50	73144.20	0.00	-259330.00	-0.00	702272.00	9.60
1	T	34	SLV	-259330.00	-259330.00	33301.50	50397.90	0.00	-259330.00	-0.00	702272.00	13.93
1	T	34	SLV	-159440.00	-159440.00	-32779.80	-73144.20	0.00	-159440.00	-0.00	-675079.00	9.23
1	T	34	SLV	-159440.00	-159440.00	-32779.80	-50397.90	0.00	-159440.00	-0.00	-675079.00	13.40
1	T	34	SLV	-159440.00	-159440.00	33301.50	73144.20	0.00	-159440.00	-0.00	675079.00	9.23
1	T	34	SLV	-159440.00	-159440.00	33301.50	50397.90	0.00	-159440.00	-0.00	675079.00	13.40
1	T	37	SLV	77435.50	77435.50	0.00	0.00	5194.88	77435.60	115897.00	-0.00	22.31

1	T	37	SLV	77435.50	77435.50	0.00	0.00	1031.44	77435.60	115897.00	-0.00	112.36
1	T	37	SLV	-462915.00	-462915.00	0.00	0.00	5194.88	-462915.00	183292.00	-0.02	35.28
1	T	37	SLV	-462915.00	-462915.00	0.00	0.00	1031.44	-462915.00	183292.00	-0.02	177.70
1	T	37	SLV	77435.50	77435.50	114249.00	211356.00	0.00	77491.90	-0.01	580238.00	2.75
1	T	37	SLV	77435.50	77435.50	114249.00	224581.00	0.00	77491.90	-0.01	580238.00	2.58
1	T	37	SLV	77435.50	77435.50	-121467.00	-211356.00	0.00	77491.80	-0.01	-580238.00	2.75
1	T	37	SLV	77435.50	77435.50	-121467.00	-224581.00	0.00	77491.80	-0.01	-580238.00	2.58
1	T	37	SLV	-462915.00	-462915.00	114249.00	211356.00	0.00	-462915.00	-0.00	734969.00	3.48
1	T	37	SLV	-462915.00	-462915.00	114249.00	224581.00	0.00	-462915.00	-0.00	734969.00	3.27
1	T	37	SLV	-462915.00	-462915.00	-121467.00	-211356.00	0.00	-462915.00	-0.00	-734969.00	3.48
1	T	37	SLV	-462915.00	-462915.00	-121467.00	-224581.00	0.00	-462915.00	-0.00	-734969.00	3.27
1	T	40	SLV	49258.90	49258.90	0.00	0.00	2034.95	49258.90	120006.00	-0.00	58.97
1	T	40	SLV	49258.90	49258.90	0.00	0.00	4191.37	49258.90	120006.00	-0.00	28.63
1	T	40	SLV	-434739.00	-434739.00	0.00	0.00	2034.95	-434739.00	181416.00	-0.02	89.15
1	T	40	SLV	-434739.00	-434739.00	0.00	0.00	4191.37	-434739.00	181416.00	-0.02	43.28
1	T	40	SLV	49258.90	49258.90	112354.00	209029.00	0.00	49333.90	-0.00	593358.00	2.84
1	T	40	SLV	49258.90	49258.90	112354.00	222255.00	0.00	49333.90	-0.00	593358.00	2.67
1	T	40	SLV	49258.90	49258.90	-119572.00	-209029.00	0.00	49333.80	-0.01	-593358.00	2.84
1	T	40	SLV	49258.90	49258.90	-119572.00	-222255.00	0.00	49333.80	-0.01	-593358.00	2.67
1	T	40	SLV	-434739.00	-434739.00	112354.00	209029.00	0.00	-434739.00	-0.00	732787.00	3.51
1	T	40	SLV	-434739.00	-434739.00	112354.00	222255.00	0.00	-434739.00	-0.00	732787.00	3.30
1	T	40	SLV	-434739.00	-434739.00	-119572.00	-209029.00	0.00	-434739.00	-0.00	-732787.00	3.51
1	T	40	SLV	-434739.00	-434739.00	-119572.00	-222255.00	0.00	-434739.00	-0.00	-732787.00	3.30
1	T	43	SLV	-79765.20	-79765.20	0.00	0.00	8514.04	-79765.20	138674.00	-0.01	16.29
1	T	43	SLV	-79765.20	-79765.20	0.00	0.00	-2287.72	-79765.30	-138674.00	-0.05	60.62
1	T	43	SLV	-305715.00	-305715.00	0.00	0.00	8514.04	-305715.00	169735.00	0.00	19.94
1	T	43	SLV	-305715.00	-305715.00	0.00	0.00	-2287.72	-305715.00	-169735.00	-0.03	74.19
1	T	43	SLV	-79765.20	-79765.20	34016.00	61979.60	0.00	-79765.10	0.00	647893.00	10.45
1	T	43	SLV	-79765.20	-79765.20	34016.00	75204.60	0.00	-79765.10	0.00	647893.00	8.62
1	T	43	SLV	-79765.20	-79765.20	-41233.90	-61979.60	0.00	-79765.10	-0.00	-647893.00	10.45
1	T	43	SLV	-79765.20	-79765.20	-41233.90	-75204.60	0.00	-79765.10	-0.00	-647893.00	8.62
1	T	43	SLV	-305715.00	-305715.00	34016.00	61979.60	0.00	-305715.00	-0.00	712055.00	11.49
1	T	43	SLV	-305715.00	-305715.00	34016.00	75204.60	0.00	-305715.00	-0.00	712055.00	9.47
1	T	43	SLV	-305715.00	-305715.00	-41233.90	-61979.60	0.00	-305715.00	-0.00	-712055.00	11.49
1	T	43	SLV	-305715.00	-305715.00	-41233.90	-75204.60	0.00	-305715.00	-0.00	-712055.00	9.47
1	T	46	SLV	-242685.00	-242685.00	0.00	0.00	8199.11	-242686.00	161379.00	-0.02	19.68
1	T	46	SLV	-242685.00	-242685.00	0.00	0.00	-1972.79	-242686.00	-161379.00	-0.04	81.80
1	T	46	SLV	-142795.00	-142795.00	0.00	0.00	8199.11	-142841.00	147625.00	-0.01	18.00
1	T	46	SLV	-142795.00	-142795.00	0.00	0.00	-1972.79	-142842.00	-147625.00	-0.04	74.83
1	T	46	SLV	-242685.00	-242685.00	-36649.60	-55158.50	0.00	-242685.00	-0.00	-698052.00	12.66
1	T	46	SLV	-242685.00	-242685.00	-36649.60	-68383.60	0.00	-242685.00	-0.00	-698052.00	10.21
1	T	46	SLV	-242685.00	-242685.00	29431.80	55158.50	0.00	-242685.00	-0.00	698052.00	12.66
1	T	46	SLV	-242685.00	-242685.00	29431.80	68383.60	0.00	-242685.00	-0.00	698052.00	10.21
1	T	46	SLV	-142795.00	-142795.00	-36649.60	-55158.50	0.00	-142795.00	-0.00	-669673.00	12.14
1	T	46	SLV	-142795.00	-142795.00	-36649.60	-68383.60	0.00	-142795.00	-0.00	-669673.00	9.79
1	T	46	SLV	-142795.00	-142795.00	29431.80	55158.50	0.00	-142795.00	-0.00	669673.00	12.14
1	T	46	SLV	-142795.00	-142795.00	29431.80	68383.60	0.00	-142795.00	-0.00	669673.00	9.79
1	P	2	SLD	-19131.10	-19131.10	0.00	0.00	2079.48	-19136.90	150730.00	-0.01	72.48
1	P	2	SLD	-19131.10	-19131.10	0.00	0.00	-636.12	-19136.80	-150730.00	-0.06	236.95
1	P	2	SLD	-394669.00	-394669.00	0.00	0.00	2079.48	-394669.00	202354.00	-0.03	97.31
1	P	2	SLD	-394669.00	-394669.00	0.00	0.00	-636.12	-394669.00	-202354.00	-0.02	318.13
1	P	2	SLD	-19131.10	-19131.10	157140.00	195256.00	0.00	-19131.10	-0.01	750114.00	3.84
1	P	2	SLD	-19131.10	-19131.10	157140.00	172649.00	0.00	-19131.10	-0.01	750114.00	4.34
1	P	2	SLD	-19131.10	-19131.10	-140718.00	-195256.00	0.00	-19131.00	-0.00	-750114.00	3.84
1	P	2	SLD	-19131.10	-19131.10	-140718.00	-172649.00	0.00	-19131.00	-0.00	-750114.00	4.34
1	P	2	SLD	-394669.00	-394669.00	157140.00	195256.00	0.00	-394669.00	-0.00	892582.00	4.57
1	P	2	SLD	-394669.00	-394669.00	157140.00	172649.00	0.00	-394669.00	-0.00	892582.00	5.17
1	P	2	SLD	-394669.00	-394669.00	-140718.00	-195256.00	0.00	-394669.00	-0.00	-892582.00	4.57
1	P	2	SLD	-394669.00	-394669.00	-140718.00	-172649.00	0.00	-394669.00	-0.00	-892582.00	5.17
1	P	5	SLD	-35216.40	-35216.40	0.00	0.00	-466.44	-35217.00	-153069.00	-0.06	328.16
1	P	5	SLD	-35216.40	-35216.40	0.00	0.00	1909.80	-35217.00	153069.00	-0.01	80.15
1	P	5	SLD	-378584.00	-378584.00	0.00	0.00	-466.44	-378584.00	-200328.00	-0.04	429.52
1	P	5	SLD	-378584.00	-378584.00	0.00	0.00	1909.80	-378584.00	200328.00	-0.01	104.89
1	P	5	SLD	-35216.40	-35216.40	155596.00	193793.00	0.00	-35216.40	-0.00	758070.00	3.91
1	P	5	SLD	-35216.40	-35216.40	155596.00	171186.00	0.00	-35216.40	-0.00	758070.00	4.43
1	P	5	SLD	-35216.40	-35216.40	-139173.00	-193793.00	0.00	-35216.40	0.00	-758070.00	3.91
1	P	5	SLD	-35216.40	-35216.40	-139173.00	-171186.00	0.00	-35216.40	0.00	-758070.00	4.43
1	P	5	SLD	-378584.00	-378584.00	155596.00	193793.00	0.00	-378584.00	-0.00	888388.00	4.58
1	P	5	SLD	-378584.00	-378584.00	155596.00	171186.00	0.00	-378584.00	-0.00	888388.00	5.19
1	P	5	SLD	-378584.00	-378584.00	-139173.00	-193793.00	0.00	-378584.00	0.00	-888388.00	4.58
1	P	5	SLD	-378584.00	-378584.00	-139173.00	-171186.00	0.00	-378584.00	0.00	-888388.00	5.19
1	P	8	SLD	-129437.00	-129437.00	0.00	0.00	4987.12	-129437.00	166552.00	-0.00	33.40
1	P	8	SLD	-129437.00	-129437.00	0.00	0.00	-3543.76	-129437.00	-166552.00	-0.05	47.00
1	P	8	SLD	-284363.00	-284363.00	0.00	0.00	4987.12	-284363.00	188004.00	-0.01	37.70
1	P	8	SLD	-284363.00	-284363.00	0.00	0.00	-3543.76	-284363.00	-188004.00	-0.03	53.05
1	P	8	SLD	-129437.00	-129437.00	55139.60	68548.50	0.00	-129437.00	-0.01	800651.00	11.68
1	P	8	SLD	-129437.00	-129437.00	55139.60	55139.60	0.00	-129437.00	-0.01	800651.00	14.52
1	P	8	SLD	-129437.00	-129437.00	-38717.30	-68548.50	0.00	-129437.00	0.00	-800651.00	11.68
1	P	8	SLD	-129437.00	-129437.00	-38717.30	-45941.40	0.00	-129437.00	0.00	-800651.00	17.43
1	P	8	SLD	-284363.00	-284363.00	55139.60	68548.50	0.00	-284363.00	-0.00	859200.00	12.53
1	P	8	SLD	-284363.00	-284363.00	55139.60	55139.60	0.00	-284363.00	-0.00	859200.00	15.58
1	P	8	SLD	-284363.00	-284363.00	-38717.30	-68548.50	0.00	-284363.00	0.00	-859199.00	12.53

1	P	8	SLD	-284363.00	-284363.00	-38717.30	-45941.40	0.00	-284363.00	0.00	-859199.00	18.70
1	P	11	SLD	-240070.00	-240070.00	0.00	0.00	4933.46	-240071.00	181971.00	-0.01	36.88
1	P	11	SLD	-240070.00	-240070.00	0.00	0.00	-3490.10	-240071.00	-181971.00	-0.04	52.14
1	P	11	SLD	-173730.00	-173730.00	0.00	0.00	4933.46	-173730.00	172842.00	-0.01	35.03
1	P	11	SLD	-173730.00	-173730.00	0.00	0.00	-3490.10	-173730.00	-172842.00	-0.05	49.52
1	P	11	SLD	-240070.00	-240070.00	-33833.80	-64127.90	0.00	-240070.00	0.00	-843644.00	13.16
1	P	11	SLD	-240070.00	-240070.00	-33833.80	-41520.80	0.00	-240070.00	0.00	-843644.00	20.32
1	P	11	SLD	-240070.00	-240070.00	50256.10	64127.90	0.00	-240070.00	-0.00	843644.00	13.16
1	P	11	SLD	-240070.00	-240070.00	50256.10	50256.10	0.00	-240070.00	-0.00	843644.00	16.79
1	P	11	SLD	-173730.00	-173730.00	-33833.80	-64127.90	0.00	-173730.00	0.00	-819017.00	12.77
1	P	11	SLD	-173730.00	-173730.00	-33833.80	-41520.80	0.00	-173730.00	0.00	-819017.00	19.73
1	P	11	SLD	-173730.00	-173730.00	50256.10	64127.90	0.00	-173730.00	-0.00	819017.00	12.77
1	P	11	SLD	-173730.00	-173730.00	50256.10	50256.10	0.00	-173730.00	-0.00	819017.00	16.30
1	P	14	SLD	-7454.23	-7454.23	0.00	0.00	1773.13	-7469.52	149032.00	-0.01	84.05
1	P	14	SLD	-7454.23	-7454.23	0.00	0.00	-942.47	-7469.59	-149032.00	-0.06	158.13
1	P	14	SLD	-382992.00	-382992.00	0.00	0.00	1773.13	-382992.00	200883.00	-0.01	113.29
1	P	14	SLD	-382992.00	-382992.00	0.00	0.00	-942.47	-382992.00	-200883.00	-0.02	213.16
1	P	14	SLD	-7454.23	-7454.23	144905.00	180799.00	0.00	-7454.34	-0.00	744314.00	4.12
1	P	14	SLD	-7454.23	-7454.23	144905.00	187106.00	0.00	-7454.34	-0.00	744314.00	3.98
1	P	14	SLD	-7454.23	-7454.23	-152952.00	-180799.00	0.00	-7454.27	0.00	-744313.00	4.12
1	P	14	SLD	-7454.23	-7454.23	-152952.00	-187106.00	0.00	-7454.27	0.00	-744313.00	3.98
1	P	14	SLD	-382992.00	-382992.00	144905.00	180799.00	0.00	-382992.00	-0.01	889573.00	4.92
1	P	14	SLD	-382992.00	-382992.00	144905.00	187106.00	0.00	-382992.00	-0.01	889573.00	4.75
1	P	14	SLD	-382992.00	-382992.00	-152952.00	-180799.00	0.00	-382992.00	0.00	-889573.00	4.92
1	P	14	SLD	-382992.00	-382992.00	-152952.00	-187106.00	0.00	-382992.00	0.00	-889573.00	4.75
1	P	17	SLD	-23539.50	-23539.50	0.00	0.00	-772.79	-23543.20	-151370.00	-0.06	195.88
1	P	17	SLD	-23539.50	-23539.50	0.00	0.00	1603.46	-23543.00	151370.00	-0.01	94.40
1	P	17	SLD	-366907.00	-366907.00	0.00	0.00	-772.79	-366907.00	-198859.00	-0.02	257.34
1	P	17	SLD	-366907.00	-366907.00	0.00	0.00	1603.46	-366907.00	198859.00	-0.01	124.02
1	P	17	SLD	-23539.50	-23539.50	143361.00	179336.00	0.00	-23539.60	-0.00	752299.00	4.19
1	P	17	SLD	-23539.50	-23539.50	143361.00	185643.00	0.00	-23539.60	-0.00	752299.00	4.05
1	P	17	SLD	-23539.50	-23539.50	-151408.00	-179336.00	0.00	-23539.50	0.00	-752299.00	4.19
1	P	17	SLD	-23539.50	-23539.50	-151408.00	-185643.00	0.00	-23539.50	0.00	-752299.00	4.05
1	P	17	SLD	-366907.00	-366907.00	143361.00	179336.00	0.00	-366907.00	-0.01	884845.00	4.93
1	P	17	SLD	-366907.00	-366907.00	143361.00	185643.00	0.00	-366907.00	-0.01	884845.00	4.77
1	P	17	SLD	-366907.00	-366907.00	-151408.00	-179336.00	0.00	-366907.00	0.00	-884845.00	4.93
1	P	17	SLD	-366907.00	-366907.00	-151408.00	-185643.00	0.00	-366907.00	0.00	-884845.00	4.77
1	P	20	SLD	-117760.00	-117760.00	0.00	0.00	4680.77	-117760.00	164896.00	-0.02	35.23
1	P	20	SLD	-117760.00	-117760.00	0.00	0.00	-3850.10	-117760.00	-164896.00	-0.05	42.83
1	P	20	SLD	-272686.00	-272686.00	0.00	0.00	4680.77	-272686.00	186464.00	-0.01	39.84
1	P	20	SLD	-272686.00	-272686.00	0.00	0.00	-3850.10	-272686.00	-186464.00	-0.04	48.43
1	P	20	SLD	-117760.00	-117760.00	42905.10	54091.70	0.00	-117760.00	-0.00	795666.00	14.71
1	P	20	SLD	-117760.00	-117760.00	42905.10	60398.10	0.00	-117760.00	-0.00	795666.00	13.17
1	P	20	SLD	-117760.00	-117760.00	-50951.90	-54091.70	0.00	-117760.00	0.00	-795666.00	14.71
1	P	20	SLD	-117760.00	-117760.00	-50951.90	-60398.10	0.00	-117760.00	0.00	-795666.00	13.17
1	P	20	SLD	-272686.00	-272686.00	42905.10	54091.70	0.00	-272686.00	-0.00	855499.00	15.82
1	P	20	SLD	-272686.00	-272686.00	42905.10	60398.10	0.00	-272686.00	-0.00	855499.00	14.16
1	P	20	SLD	-272686.00	-272686.00	-50951.90	-54091.70	0.00	-272686.00	0.00	-855499.00	15.82
1	P	20	SLD	-272686.00	-272686.00	-50951.90	-60398.10	0.00	-272686.00	0.00	-855499.00	14.16
1	P	23	SLD	-228393.00	-228393.00	0.00	0.00	4627.11	-228404.00	180366.00	-0.01	38.98
1	P	23	SLD	-228393.00	-228393.00	0.00	0.00	-3796.44	-228403.00	-180366.00	-0.04	47.51
1	P	23	SLD	-162053.00	-162053.00	0.00	0.00	4627.11	-162053.00	171183.00	-0.01	37.00
1	P	23	SLD	-162053.00	-162053.00	0.00	0.00	-3796.44	-162053.00	-171183.00	-0.05	45.09
1	P	23	SLD	-228393.00	-228393.00	-46068.40	-49671.10	0.00	-228393.00	-0.00	-839354.00	16.90
1	P	23	SLD	-228393.00	-228393.00	-46068.40	-55977.60	0.00	-228393.00	-0.00	-839354.00	14.99
1	P	23	SLD	-228393.00	-228393.00	38021.60	49671.10	0.00	-228393.00	-0.01	839354.00	16.90
1	P	23	SLD	-228393.00	-228393.00	38021.60	55977.60	0.00	-228393.00	-0.01	839354.00	14.99
1	P	23	SLD	-162053.00	-162053.00	-46068.40	-49671.10	0.00	-162053.00	0.00	-814461.00	16.40
1	P	23	SLD	-162053.00	-162053.00	-46068.40	-55977.60	0.00	-162053.00	0.00	-814461.00	14.55
1	P	23	SLD	-162053.00	-162053.00	38021.60	49671.10	0.00	-162053.00	-0.01	814461.00	16.40
1	P	23	SLD	-162053.00	-162053.00	38021.60	55977.60	0.00	-162053.00	-0.01	814461.00	14.55
1	P	26	SLD	-19131.10	-19131.10	0.00	0.00	2079.48	-19136.90	150730.00	-0.01	72.48
1	P	26	SLD	-19131.10	-19131.10	0.00	0.00	-636.12	-19136.80	-150730.00	-0.06	236.95
1	P	26	SLD	-394669.00	-394669.00	0.00	0.00	2079.48	-394669.00	202354.00	-0.03	97.31
1	P	26	SLD	-394669.00	-394669.00	0.00	0.00	-636.12	-394669.00	-202354.00	-0.02	318.13
1	P	26	SLD	-19131.10	-19131.10	157140.00	195256.00	0.00	-19131.10	-0.01	750114.00	3.84
1	P	26	SLD	-19131.10	-19131.10	157140.00	172649.00	0.00	-19131.10	-0.01	750114.00	4.34
1	P	26	SLD	-19131.10	-19131.10	-140718.00	-195256.00	0.00	-19131.00	-0.00	-750114.00	3.84
1	P	26	SLD	-19131.10	-19131.10	-140718.00	-172649.00	0.00	-19131.00	-0.00	-750114.00	4.34
1	P	26	SLD	-394669.00	-394669.00	157140.00	195256.00	0.00	-394669.00	-0.00	892582.00	4.57
1	P	26	SLD	-394669.00	-394669.00	157140.00	172649.00	0.00	-394669.00	-0.00	892582.00	5.17
1	P	26	SLD	-394669.00	-394669.00	-140718.00	-195256.00	0.00	-394669.00	-0.00	-892582.00	4.57
1	P	26	SLD	-394669.00	-394669.00	-140718.00	-172649.00	0.00	-394669.00	-0.00	-892582.00	5.17
1	P	29	SLD	-35216.40	-35216.40	0.00	0.00	-466.44	-35217.00	-153069.00	-0.06	328.16
1	P	29	SLD	-35216.40	-35216.40	0.00	0.00	1909.80	-35217.00	153069.00	-0.01	80.15
1	P	29	SLD	-378584.00	-378584.00	0.00	0.00	-466.44	-378584.00	-200328.00	-0.04	429.52
1	P	29	SLD	-378584.00	-378584.00	0.00	0.00	1909.80	-378584.00	200328.00	-0.01	104.89
1	P	29	SLD	-35216.40	-35216.40	155596.00	193793.00	0.00	-35216.40	-0.00	758070.00	3.91
1	P	29	SLD	-35216.40	-35216.40	155596.00	171186.00	0.00	-35216.40	-0.00	758070.00	4.43
1	P	29	SLD	-35216.40	-35216.40	-139173.00	-193793.00	0.00	-35216.40	0.00	-758070.00	3.91
1	P	29	SLD	-35216.40	-35216.40	-139173.00	-171186.00	0.00	-35216.40	0.00	-758070.00	4.43
1	P	29	SLD	-378584.00	-378584.00	155596.00	193793.00	0.00	-378584.00	-0.00	888388.00	4.58

1	P	29	SLD	-378584.00	-378584.00	155596.00	171186.00	0.00	-378584.00	-0.00	888388.00	5.19
1	P	29	SLD	-378584.00	-378584.00	-139173.00	-193793.00	0.00	-378584.00	0.00	-888388.00	4.58
1	P	29	SLD	-378584.00	-378584.00	-139173.00	-171186.00	0.00	-378584.00	0.00	-888388.00	5.19
1	P	32	SLD	-129437.00	-129437.00	0.00	0.00	4987.12	-129437.00	166552.00	-0.00	33.40
1	P	32	SLD	-129437.00	-129437.00	0.00	0.00	-3543.76	-129437.00	-166552.00	-0.05	47.00
1	P	32	SLD	-284363.00	-284363.00	0.00	0.00	4987.12	-284363.00	188004.00	-0.01	37.70
1	P	32	SLD	-284363.00	-284363.00	0.00	0.00	-3543.76	-284363.00	-188004.00	-0.03	53.05
1	P	32	SLD	-129437.00	-129437.00	55139.60	68548.50	0.00	-129437.00	-0.01	800651.00	11.68
1	P	32	SLD	-129437.00	-129437.00	55139.60	55139.60	0.00	-129437.00	-0.01	800651.00	14.52
1	P	32	SLD	-129437.00	-129437.00	-38717.30	-68548.50	0.00	-129437.00	0.00	-800651.00	11.68
1	P	32	SLD	-129437.00	-129437.00	-38717.30	-45941.40	0.00	-129437.00	0.00	-800651.00	17.43
1	P	32	SLD	-284363.00	-284363.00	55139.60	68548.50	0.00	-284363.00	-0.00	859200.00	12.53
1	P	32	SLD	-284363.00	-284363.00	55139.60	55139.60	0.00	-284363.00	-0.00	859200.00	15.58
1	P	32	SLD	-284363.00	-284363.00	-38717.30	-68548.50	0.00	-284363.00	0.00	-859199.00	12.53
1	P	32	SLD	-284363.00	-284363.00	-38717.30	-45941.40	0.00	-284363.00	0.00	-859199.00	18.70
1	P	35	SLD	-240070.00	-240070.00	0.00	0.00	4933.46	-240071.00	181971.00	-0.01	36.88
1	P	35	SLD	-240070.00	-240070.00	0.00	0.00	-3490.10	-240071.00	-181971.00	-0.04	52.14
1	P	35	SLD	-173730.00	-173730.00	0.00	0.00	4933.46	-173730.00	172842.00	-0.01	35.03
1	P	35	SLD	-173730.00	-173730.00	0.00	0.00	-3490.10	-173730.00	-172842.00	-0.05	49.52
1	P	35	SLD	-240070.00	-240070.00	-33833.80	-64127.90	0.00	-240070.00	0.00	-843644.00	13.16
1	P	35	SLD	-240070.00	-240070.00	-33833.80	-41520.80	0.00	-240070.00	0.00	-843644.00	20.32
1	P	35	SLD	-240070.00	-240070.00	50256.10	64127.90	0.00	-240070.00	-0.00	843644.00	13.16
1	P	35	SLD	-240070.00	-240070.00	50256.10	50256.10	0.00	-240070.00	-0.00	843644.00	16.79
1	P	35	SLD	-173730.00	-173730.00	-33833.80	-64127.90	0.00	-173730.00	0.00	-819017.00	12.77
1	P	35	SLD	-173730.00	-173730.00	-33833.80	-41520.80	0.00	-173730.00	0.00	-819017.00	19.73
1	P	35	SLD	-173730.00	-173730.00	50256.10	64127.90	0.00	-173730.00	-0.00	819017.00	12.77
1	P	35	SLD	-173730.00	-173730.00	50256.10	50256.10	0.00	-173730.00	-0.00	819017.00	16.30
1	P	38	SLD	-7454.23	-7454.23	0.00	0.00	1773.13	-7469.52	149032.00	-0.01	84.05
1	P	38	SLD	-7454.23	-7454.23	0.00	0.00	-942.47	-7469.59	-149032.00	-0.06	158.13
1	P	38	SLD	-382992.00	-382992.00	0.00	0.00	1773.13	-382992.00	200883.00	-0.01	113.29
1	P	38	SLD	-382992.00	-382992.00	0.00	0.00	-942.47	-382992.00	-200883.00	-0.02	213.16
1	P	38	SLD	-7454.23	-7454.23	144905.00	180799.00	0.00	-7454.34	-0.00	744314.00	4.12
1	P	38	SLD	-7454.23	-7454.23	144905.00	187106.00	0.00	-7454.34	-0.00	744314.00	3.98
1	P	38	SLD	-7454.23	-7454.23	-152952.00	-180799.00	0.00	-7454.27	0.00	-744313.00	4.12
1	P	38	SLD	-7454.23	-7454.23	-152952.00	-187106.00	0.00	-7454.27	0.00	-744313.00	3.98
1	P	38	SLD	-382992.00	-382992.00	144905.00	180799.00	0.00	-382992.00	-0.01	889573.00	4.92
1	P	38	SLD	-382992.00	-382992.00	144905.00	187106.00	0.00	-382992.00	-0.01	889573.00	4.75
1	P	38	SLD	-382992.00	-382992.00	-152952.00	-180799.00	0.00	-382992.00	0.00	-889573.00	4.92
1	P	38	SLD	-382992.00	-382992.00	-152952.00	-187106.00	0.00	-382992.00	0.00	-889573.00	4.75
1	P	41	SLD	-23539.50	-23539.50	0.00	0.00	-772.79	-23543.20	-151370.00	-0.06	195.88
1	P	41	SLD	-23539.50	-23539.50	0.00	0.00	1603.46	-23543.00	151370.00	-0.01	94.40
1	P	41	SLD	-366907.00	-366907.00	0.00	0.00	-772.79	-366907.00	-198859.00	-0.02	257.34
1	P	41	SLD	-366907.00	-366907.00	0.00	0.00	1603.46	-366907.00	198859.00	-0.01	124.02
1	P	41	SLD	-23539.50	-23539.50	143361.00	179336.00	0.00	-23539.60	-0.00	752299.00	4.19
1	P	41	SLD	-23539.50	-23539.50	143361.00	185643.00	0.00	-23539.60	-0.00	752299.00	4.05
1	P	41	SLD	-23539.50	-23539.50	-151408.00	-179336.00	0.00	-23539.50	0.00	-752299.00	4.19
1	P	41	SLD	-23539.50	-23539.50	-151408.00	-185643.00	0.00	-23539.50	0.00	-752299.00	4.05
1	P	41	SLD	-366907.00	-366907.00	143361.00	179336.00	0.00	-366907.00	-0.01	884845.00	4.93
1	P	41	SLD	-366907.00	-366907.00	143361.00	185643.00	0.00	-366907.00	-0.01	884845.00	4.77
1	P	41	SLD	-366907.00	-366907.00	-151408.00	-179336.00	0.00	-366907.00	0.00	-884845.00	4.93
1	P	41	SLD	-366907.00	-366907.00	-151408.00	-185643.00	0.00	-366907.00	0.00	-884845.00	4.77
1	P	44	SLD	-117760.00	-117760.00	0.00	0.00	4680.77	-117760.00	164896.00	-0.02	35.23
1	P	44	SLD	-117760.00	-117760.00	0.00	0.00	-3850.10	-117760.00	-164896.00	-0.05	42.83
1	P	44	SLD	-272686.00	-272686.00	0.00	0.00	4680.77	-272686.00	186464.00	-0.01	39.84
1	P	44	SLD	-272686.00	-272686.00	0.00	0.00	-3850.10	-272686.00	-186464.00	-0.04	48.43
1	P	44	SLD	-117760.00	-117760.00	42905.10	54091.70	0.00	-117760.00	-0.00	795666.00	14.71
1	P	44	SLD	-117760.00	-117760.00	42905.10	60398.10	0.00	-117760.00	-0.00	795666.00	13.17
1	P	44	SLD	-117760.00	-117760.00	-50951.90	-54091.70	0.00	-117760.00	0.00	-795666.00	14.71
1	P	44	SLD	-117760.00	-117760.00	-50951.90	-60398.10	0.00	-117760.00	0.00	-795666.00	13.17
1	P	44	SLD	-272686.00	-272686.00	42905.10	54091.70	0.00	-272686.00	-0.00	855499.00	15.82
1	P	44	SLD	-272686.00	-272686.00	42905.10	60398.10	0.00	-272686.00	-0.00	855499.00	14.16
1	P	44	SLD	-272686.00	-272686.00	-50951.90	-54091.70	0.00	-272686.00	0.00	-855499.00	15.82
1	P	44	SLD	-272686.00	-272686.00	-50951.90	-60398.10	0.00	-272686.00	0.00	-855499.00	14.16
1	P	47	SLD	-228393.00	-228393.00	0.00	0.00	4627.11	-228404.00	180366.00	-0.01	38.98
1	P	47	SLD	-228393.00	-228393.00	0.00	0.00	-3796.44	-228403.00	-180366.00	-0.04	47.51
1	P	47	SLD	-162053.00	-162053.00	0.00	0.00	4627.11	-162053.00	171183.00	-0.01	37.00
1	P	47	SLD	-162053.00	-162053.00	0.00	0.00	-3796.44	-162053.00	-171183.00	-0.05	45.09
1	P	47	SLD	-228393.00	-228393.00	-46068.40	-49671.10	0.00	-228393.00	-0.00	-839354.00	16.90
1	P	47	SLD	-228393.00	-228393.00	-46068.40	-55977.60	0.00	-228393.00	-0.00	-839354.00	14.99
1	P	47	SLD	-228393.00	-228393.00	38021.60	49671.10	0.00	-228393.00	-0.01	839354.00	16.90
1	P	47	SLD	-228393.00	-228393.00	38021.60	55977.60	0.00	-228393.00	-0.01	839354.00	14.99
1	P	47	SLD	-162053.00	-162053.00	-46068.40	-49671.10	0.00	-162053.00	0.00	-814461.00	16.40
1	P	47	SLD	-162053.00	-162053.00	-46068.40	-55977.60	0.00	-162053.00	0.00	-814461.00	14.55
1	P	47	SLD	-162053.00	-162053.00	38021.60	49671.10	0.00	-162053.00	-0.01	814461.00	16.40
1	P	47	SLD	-162053.00	-162053.00	38021.60	55977.60	0.00	-162053.00	-0.01	814461.00	14.55
1	T	2	SLD	-19131.10	-19131.10	0.00	0.00	1951.00	-19136.90	150730.00	-0.01	77.26
1	T	2	SLD	-19131.10	-19131.10	0.00	0.00	-916.74	-19136.80	-150730.00	-0.06	164.42
1	T	2	SLD	-394669.00	-394669.00	0.00	0.00	1951.00	-394669.00	202354.00	-0.03	103.72
1	T	2	SLD	-394669.00	-394669.00	0.00	0.00	-916.74	-394669.00	-202354.00	-0.02	220.74
1	T	2	SLD	-19131.10	-19131.10	84992.70	162428.00	0.00	-19131.10	-0.01	750114.00	4.62
1	T	2	SLD	-19131.10	-19131.10	84992.70	145055.00	0.00	-19131.10	-0.01	750114.00	5.17
1	T	2	SLD	-19131.10	-19131.10	-85616.00	-162428.00	0.00	-19131.00	-0.00	-750114.00	4.62

1	T	2	SLD	-19131.10	-19131.10	-85616.00	-145055.00	0.00	-19131.00	-0.00	-750114.00	5.17
1	T	2	SLD	-394669.00	-394669.00	84992.70	162428.00	0.00	-394669.00	-0.00	892582.00	5.50
1	T	2	SLD	-394669.00	-394669.00	84992.70	145055.00	0.00	-394669.00	-0.00	892582.00	6.15
1	T	2	SLD	-394669.00	-394669.00	-85616.00	-162428.00	0.00	-394669.00	-0.00	-892582.00	5.50
1	T	2	SLD	-394669.00	-394669.00	-85616.00	-145055.00	0.00	-394669.00	-0.00	-892582.00	6.15
1	T	5	SLD	-35216.40	-35216.40	0.00	0.00	-212.05	-35217.00	-153069.00	-0.06	721.87
1	T	5	SLD	-35216.40	-35216.40	0.00	0.00	1246.32	-35217.00	153069.00	-0.01	122.82
1	T	5	SLD	-378584.00	-378584.00	0.00	0.00	-212.05	-378584.00	-200328.00	-0.04	944.91
1	T	5	SLD	-378584.00	-378584.00	0.00	0.00	1246.32	-378584.00	200328.00	-0.01	160.73
1	T	5	SLD	-35216.40	-35216.40	83830.90	160885.00	0.00	-35216.40	-0.00	758070.00	4.71
1	T	5	SLD	-35216.40	-35216.40	83830.90	143512.00	0.00	-35216.40	-0.00	758070.00	5.28
1	T	5	SLD	-35216.40	-35216.40	-84454.20	-160885.00	0.00	-35216.40	0.00	-758070.00	4.71
1	T	5	SLD	-35216.40	-35216.40	-84454.20	-143512.00	0.00	-35216.40	0.00	-758070.00	5.28
1	T	5	SLD	-378584.00	-378584.00	83830.90	160885.00	0.00	-378584.00	-0.00	888388.00	5.52
1	T	5	SLD	-378584.00	-378584.00	83830.90	143512.00	0.00	-378584.00	-0.00	888388.00	6.19
1	T	5	SLD	-378584.00	-378584.00	-84454.20	-160885.00	0.00	-378584.00	0.00	-888388.00	5.52
1	T	5	SLD	-378584.00	-378584.00	-84454.20	-143512.00	0.00	-378584.00	0.00	-888388.00	6.19
1	T	8	SLD	-129437.00	-129437.00	0.00	0.00	4223.04	-129437.00	166552.00	-0.00	39.44
1	T	8	SLD	-129437.00	-129437.00	0.00	0.00	-3188.77	-129437.00	-166552.00	-0.05	52.23
1	T	8	SLD	-284363.00	-284363.00	0.00	0.00	4223.04	-284363.00	188004.00	-0.01	44.52
1	T	8	SLD	-284363.00	-284363.00	0.00	0.00	-3188.77	-284363.00	-188004.00	-0.03	58.96
1	T	8	SLD	-129437.00	-129437.00	26858.90	57050.70	0.00	-129437.00	-0.01	800651.00	14.03
1	T	8	SLD	-129437.00	-129437.00	26858.90	39677.40	0.00	-129437.00	-0.01	800651.00	20.18
1	T	8	SLD	-129437.00	-129437.00	-27482.10	-57050.70	0.00	-129437.00	0.00	-800651.00	14.03
1	T	8	SLD	-129437.00	-129437.00	-27482.10	-39677.40	0.00	-129437.00	0.00	-800651.00	20.18
1	T	8	SLD	-284363.00	-284363.00	26858.90	57050.70	0.00	-284363.00	-0.00	859200.00	15.06
1	T	8	SLD	-284363.00	-284363.00	26858.90	39677.40	0.00	-284363.00	-0.00	859200.00	21.65
1	T	8	SLD	-284363.00	-284363.00	-27482.10	-57050.70	0.00	-284363.00	0.00	-859199.00	15.06
1	T	8	SLD	-284363.00	-284363.00	-27482.10	-39677.40	0.00	-284363.00	0.00	-859199.00	21.65
1	T	11	SLD	-240070.00	-240070.00	0.00	0.00	4007.44	-240071.00	181971.00	-0.01	45.41
1	T	11	SLD	-240070.00	-240070.00	0.00	0.00	-2973.17	-240071.00	-181971.00	-0.04	61.20
1	T	11	SLD	-173730.00	-173730.00	0.00	0.00	4007.44	-173730.00	172842.00	-0.01	43.13
1	T	11	SLD	-173730.00	-173730.00	0.00	0.00	-2973.17	-173730.00	-172842.00	-0.05	58.13
1	T	11	SLD	-240070.00	-240070.00	-24132.00	-52189.60	0.00	-240070.00	0.00	-843644.00	16.16
1	T	11	SLD	-240070.00	-240070.00	-24132.00	-34816.30	0.00	-240070.00	0.00	-843644.00	24.23
1	T	11	SLD	-240070.00	-240070.00	23508.70	52189.60	0.00	-240070.00	-0.00	843644.00	16.16
1	T	11	SLD	-240070.00	-240070.00	23508.70	34816.30	0.00	-240070.00	-0.00	843644.00	24.23
1	T	11	SLD	-173730.00	-173730.00	-24132.00	-52189.60	0.00	-173730.00	0.00	-819017.00	15.69
1	T	11	SLD	-173730.00	-173730.00	-24132.00	-34816.30	0.00	-173730.00	0.00	-819017.00	23.52
1	T	11	SLD	-173730.00	-173730.00	23508.70	52189.60	0.00	-173730.00	-0.00	819017.00	15.69
1	T	11	SLD	-173730.00	-173730.00	23508.70	34816.30	0.00	-173730.00	-0.00	819017.00	23.52
1	T	14	SLD	-7454.23	-7454.23	0.00	0.00	4088.88	-7469.52	149032.00	-0.01	36.45
1	T	14	SLD	-7454.23	-7454.23	0.00	0.00	1221.14	-7469.52	149032.00	-0.01	122.04
1	T	14	SLD	-382992.00	-382992.00	0.00	0.00	4088.88	-382992.00	200883.00	-0.01	49.13
1	T	14	SLD	-382992.00	-382992.00	0.00	0.00	1221.14	-382992.00	200883.00	-0.01	164.50
1	T	14	SLD	-7454.23	-7454.23	82278.00	149811.00	0.00	-7454.34	-0.00	744314.00	4.97
1	T	14	SLD	-7454.23	-7454.23	82278.00	157672.00	0.00	-7454.34	-0.00	744314.00	4.72
1	T	14	SLD	-7454.23	-7454.23	-88330.70	-149811.00	0.00	-7454.27	0.00	-744313.00	4.97
1	T	14	SLD	-7454.23	-7454.23	-88330.70	-157672.00	0.00	-7454.27	0.00	-744313.00	4.72
1	T	14	SLD	-382992.00	-382992.00	82278.00	149811.00	0.00	-382992.00	-0.01	889573.00	5.94
1	T	14	SLD	-382992.00	-382992.00	82278.00	157672.00	0.00	-382992.00	-0.01	889573.00	5.64
1	T	14	SLD	-382992.00	-382992.00	-88330.70	-149811.00	0.00	-382992.00	0.00	-889573.00	5.94
1	T	14	SLD	-382992.00	-382992.00	-88330.70	-157672.00	0.00	-382992.00	0.00	-889573.00	5.64
1	T	17	SLD	-23539.50	-23539.50	0.00	0.00	1925.83	-23543.00	151370.00	-0.01	78.60
1	T	17	SLD	-23539.50	-23539.50	0.00	0.00	3384.19	-23543.00	151370.00	-0.01	44.73
1	T	17	SLD	-366907.00	-366907.00	0.00	0.00	1925.83	-366907.00	198859.00	-0.01	103.26
1	T	17	SLD	-366907.00	-366907.00	0.00	0.00	3384.19	-366907.00	198859.00	-0.01	58.76
1	T	17	SLD	-23539.50	-23539.50	81116.20	148268.00	0.00	-23539.60	-0.00	752299.00	5.07
1	T	17	SLD	-23539.50	-23539.50	81116.20	156129.00	0.00	-23539.60	-0.00	752299.00	4.82
1	T	17	SLD	-23539.50	-23539.50	-87168.90	-148268.00	0.00	-23539.50	0.00	-752299.00	5.07
1	T	17	SLD	-23539.50	-23539.50	-87168.90	-156129.00	0.00	-23539.50	0.00	-752299.00	4.82
1	T	17	SLD	-366907.00	-366907.00	81116.20	148268.00	0.00	-366907.00	-0.01	884845.00	5.97
1	T	17	SLD	-366907.00	-366907.00	81116.20	156129.00	0.00	-366907.00	-0.01	884845.00	5.67
1	T	17	SLD	-366907.00	-366907.00	-87168.90	-148268.00	0.00	-366907.00	0.00	-884845.00	5.97
1	T	17	SLD	-366907.00	-366907.00	-87168.90	-156129.00	0.00	-366907.00	0.00	-884845.00	5.67
1	T	20	SLD	-117760.00	-117760.00	0.00	0.00	6360.91	-117760.00	164896.00	-0.02	25.92
1	T	20	SLD	-117760.00	-117760.00	0.00	0.00	-1050.89	-117760.00	-164896.00	-0.05	156.91
1	T	20	SLD	-272686.00	-272686.00	0.00	0.00	6360.91	-272686.00	186464.00	-0.01	29.31
1	T	20	SLD	-272686.00	-272686.00	0.00	0.00	-1050.89	-272686.00	-186464.00	-0.04	177.44
1	T	20	SLD	-117760.00	-117760.00	24144.10	44433.40	0.00	-117760.00	-0.00	795666.00	17.91
1	T	20	SLD	-117760.00	-117760.00	24144.10	52294.70	0.00	-117760.00	-0.00	795666.00	15.22
1	T	20	SLD	-117760.00	-117760.00	-30196.90	-44433.40	0.00	-117760.00	0.00	-795666.00	17.91
1	T	20	SLD	-117760.00	-117760.00	-30196.90	-52294.70	0.00	-117760.00	0.00	-795666.00	15.22
1	T	20	SLD	-272686.00	-272686.00	24144.10	44433.40	0.00	-272686.00	-0.00	855499.00	19.25
1	T	20	SLD	-272686.00	-272686.00	24144.10	52294.70	0.00	-272686.00	-0.00	855499.00	16.36
1	T	20	SLD	-272686.00	-272686.00	-30196.90	-44433.40	0.00	-272686.00	0.00	-855499.00	19.25
1	T	20	SLD	-272686.00	-272686.00	-30196.90	-52294.70	0.00	-272686.00	0.00	-855499.00	16.36
1	T	23	SLD	-228393.00	-228393.00	0.00	0.00	6145.31	-228404.00	180366.00	-0.01	29.35
1	T	23	SLD	-228393.00	-228393.00	0.00	0.00	-835.29	-228403.00	-180366.00	-0.04	215.94
1	T	23	SLD	-162053.00	-162053.00	0.00	0.00	6145.31	-162053.00	171183.00	-0.01	27.86
1	T	23	SLD	-162053.00	-162053.00	0.00	0.00	-835.29	-162053.00	-171183.00	-0.05	204.94
1	T	23	SLD	-228393.00	-228393.00	-26846.70	-39572.30	0.00	-228393.00	-0.00	-839354.00	21.21

1	T	23	SLD	-228393.00	-228393.00	-26846.70	-47433.60	0.00	-228393.00	-0.00	-839354.00	17.70
1	T	23	SLD	-228393.00	-228393.00	20794.00	39572.30	0.00	-228393.00	-0.01	839354.00	21.21
1	T	23	SLD	-228393.00	-228393.00	20794.00	47433.60	0.00	-228393.00	-0.01	839354.00	17.70
1	T	23	SLD	-162053.00	-162053.00	-26846.70	-39572.30	0.00	-162053.00	0.00	-814461.00	20.58
1	T	23	SLD	-162053.00	-162053.00	-26846.70	-47433.60	0.00	-162053.00	0.00	-814461.00	17.17
1	T	23	SLD	-162053.00	-162053.00	20794.00	39572.30	0.00	-162053.00	-0.01	814461.00	20.58
1	T	23	SLD	-162053.00	-162053.00	20794.00	47433.60	0.00	-162053.00	-0.01	814461.00	17.17
1	T	26	SLD	-19131.10	-19131.10	0.00	0.00	1951.00	-19136.90	150730.00	-0.01	77.26
1	T	26	SLD	-19131.10	-19131.10	0.00	0.00	-916.74	-19136.80	-150730.00	-0.06	164.42
1	T	26	SLD	-394669.00	-394669.00	0.00	0.00	1951.00	-394669.00	202354.00	-0.03	103.72
1	T	26	SLD	-394669.00	-394669.00	0.00	0.00	-916.74	-394669.00	-202354.00	-0.02	220.74
1	T	26	SLD	-19131.10	-19131.10	84992.70	162428.00	0.00	-19131.10	-0.01	750114.00	4.62
1	T	26	SLD	-19131.10	-19131.10	84992.70	145055.00	0.00	-19131.10	-0.01	750114.00	5.17
1	T	26	SLD	-19131.10	-19131.10	-85616.00	-162428.00	0.00	-19131.00	-0.00	-750114.00	4.62
1	T	26	SLD	-19131.10	-19131.10	-85616.00	-145055.00	0.00	-19131.00	-0.00	-750114.00	5.17
1	T	26	SLD	-394669.00	-394669.00	84992.70	162428.00	0.00	-394669.00	-0.00	892582.00	5.50
1	T	26	SLD	-394669.00	-394669.00	84992.70	145055.00	0.00	-394669.00	-0.00	892582.00	6.15
1	T	26	SLD	-394669.00	-394669.00	-85616.00	-162428.00	0.00	-394669.00	-0.00	-892582.00	5.50
1	T	26	SLD	-394669.00	-394669.00	-85616.00	-145055.00	0.00	-394669.00	-0.00	-892582.00	6.15
1	T	29	SLD	-35216.40	-35216.40	0.00	0.00	-212.05	-35217.00	-153069.00	-0.06	721.87
1	T	29	SLD	-35216.40	-35216.40	0.00	0.00	1246.32	-35217.00	153069.00	-0.01	122.82
1	T	29	SLD	-378584.00	-378584.00	0.00	0.00	-212.05	-378584.00	-200328.00	-0.04	944.91
1	T	29	SLD	-378584.00	-378584.00	0.00	0.00	1246.32	-378584.00	200328.00	-0.01	160.73
1	T	29	SLD	-35216.40	-35216.40	83830.90	160885.00	0.00	-35216.40	-0.00	758070.00	4.71
1	T	29	SLD	-35216.40	-35216.40	83830.90	143512.00	0.00	-35216.40	-0.00	758070.00	5.28
1	T	29	SLD	-35216.40	-35216.40	-84454.20	-160885.00	0.00	-35216.40	0.00	-758070.00	4.71
1	T	29	SLD	-35216.40	-35216.40	-84454.20	-143512.00	0.00	-35216.40	0.00	-758070.00	5.28
1	T	29	SLD	-378584.00	-378584.00	83830.90	160885.00	0.00	-378584.00	-0.00	888388.00	5.52
1	T	29	SLD	-378584.00	-378584.00	83830.90	143512.00	0.00	-378584.00	-0.00	888388.00	6.19
1	T	29	SLD	-378584.00	-378584.00	-84454.20	-160885.00	0.00	-378584.00	0.00	-888388.00	5.52
1	T	29	SLD	-378584.00	-378584.00	-84454.20	-143512.00	0.00	-378584.00	0.00	-888388.00	6.19
1	T	32	SLD	-129437.00	-129437.00	0.00	0.00	4223.04	-129437.00	166552.00	-0.00	39.44
1	T	32	SLD	-129437.00	-129437.00	0.00	0.00	-3188.77	-129437.00	-166552.00	-0.05	52.23
1	T	32	SLD	-284363.00	-284363.00	0.00	0.00	4223.04	-284363.00	188004.00	-0.01	44.52
1	T	32	SLD	-284363.00	-284363.00	0.00	0.00	-3188.77	-284363.00	-188004.00	-0.03	58.96
1	T	32	SLD	-129437.00	-129437.00	26858.90	57050.70	0.00	-129437.00	-0.01	800651.00	14.03
1	T	32	SLD	-129437.00	-129437.00	26858.90	39677.40	0.00	-129437.00	-0.01	800651.00	20.18
1	T	32	SLD	-129437.00	-129437.00	-27482.10	-57050.70	0.00	-129437.00	0.00	-800651.00	14.03
1	T	32	SLD	-129437.00	-129437.00	-27482.10	-39677.40	0.00	-129437.00	0.00	-800651.00	20.18
1	T	32	SLD	-284363.00	-284363.00	26858.90	57050.70	0.00	-284363.00	-0.00	859200.00	15.06
1	T	32	SLD	-284363.00	-284363.00	26858.90	39677.40	0.00	-284363.00	-0.00	859200.00	21.65
1	T	32	SLD	-284363.00	-284363.00	-27482.10	-57050.70	0.00	-284363.00	0.00	-859199.00	15.06
1	T	32	SLD	-284363.00	-284363.00	-27482.10	-39677.40	0.00	-284363.00	0.00	-859199.00	21.65
1	T	35	SLD	-240070.00	-240070.00	0.00	0.00	4007.44	-240071.00	181971.00	-0.01	45.41
1	T	35	SLD	-240070.00	-240070.00	0.00	0.00	-2973.17	-240071.00	-181971.00	-0.04	61.20
1	T	35	SLD	-173730.00	-173730.00	0.00	0.00	4007.44	-173730.00	172842.00	-0.01	43.13
1	T	35	SLD	-173730.00	-173730.00	0.00	0.00	-2973.17	-173730.00	-172842.00	-0.05	58.13
1	T	35	SLD	-240070.00	-240070.00	-24132.00	-52189.60	0.00	-240070.00	0.00	-843644.00	16.16
1	T	35	SLD	-240070.00	-240070.00	-24132.00	-34816.30	0.00	-240070.00	0.00	-843644.00	24.23
1	T	35	SLD	-240070.00	-240070.00	23508.70	52189.60	0.00	-240070.00	-0.00	843644.00	16.16
1	T	35	SLD	-240070.00	-240070.00	23508.70	34816.30	0.00	-240070.00	-0.00	843644.00	24.23
1	T	35	SLD	-173730.00	-173730.00	-24132.00	-52189.60	0.00	-173730.00	0.00	-819017.00	15.69
1	T	35	SLD	-173730.00	-173730.00	-24132.00	-34816.30	0.00	-173730.00	0.00	-819017.00	23.52
1	T	35	SLD	-173730.00	-173730.00	23508.70	52189.60	0.00	-173730.00	-0.00	819017.00	15.69
1	T	35	SLD	-173730.00	-173730.00	23508.70	34816.30	0.00	-173730.00	-0.00	819017.00	23.52
1	T	38	SLD	-7454.23	-7454.23	0.00	0.00	4088.88	-7469.52	149032.00	-0.01	36.45
1	T	38	SLD	-7454.23	-7454.23	0.00	0.00	1221.14	-7469.52	149032.00	-0.01	122.04
1	T	38	SLD	-382992.00	-382992.00	0.00	0.00	4088.88	-382992.00	200883.00	-0.01	49.13
1	T	38	SLD	-382992.00	-382992.00	0.00	0.00	1221.14	-382992.00	200883.00	-0.01	164.50
1	T	38	SLD	-7454.23	-7454.23	82278.00	149811.00	0.00	-7454.34	-0.00	744314.00	4.97
1	T	38	SLD	-7454.23	-7454.23	82278.00	157672.00	0.00	-7454.34	-0.00	744314.00	4.72
1	T	38	SLD	-7454.23	-7454.23	-88330.70	-149811.00	0.00	-7454.27	0.00	-744313.00	4.97
1	T	38	SLD	-7454.23	-7454.23	-88330.70	-157672.00	0.00	-7454.27	0.00	-744313.00	4.72
1	T	38	SLD	-382992.00	-382992.00	82278.00	149811.00	0.00	-382992.00	-0.01	889573.00	5.94
1	T	38	SLD	-382992.00	-382992.00	82278.00	157672.00	0.00	-382992.00	-0.01	889573.00	5.64
1	T	38	SLD	-382992.00	-382992.00	-88330.70	-149811.00	0.00	-382992.00	0.00	-889573.00	5.94
1	T	38	SLD	-382992.00	-382992.00	-88330.70	-157672.00	0.00	-382992.00	0.00	-889573.00	5.64
1	T	41	SLD	-23539.50	-23539.50	0.00	0.00	1925.83	-23543.00	151370.00	-0.01	78.60
1	T	41	SLD	-23539.50	-23539.50	0.00	0.00	3384.19	-23543.00	151370.00	-0.01	44.73
1	T	41	SLD	-366907.00	-366907.00	0.00	0.00	1925.83	-366907.00	198859.00	-0.01	103.26
1	T	41	SLD	-366907.00	-366907.00	0.00	0.00	3384.19	-366907.00	198859.00	-0.01	58.76
1	T	41	SLD	-23539.50	-23539.50	81116.20	148268.00	0.00	-23539.60	-0.00	752299.00	5.07
1	T	41	SLD	-23539.50	-23539.50	81116.20	156129.00	0.00	-23539.60	-0.00	752299.00	4.82
1	T	41	SLD	-23539.50	-23539.50	-87168.90	-148268.00	0.00	-23539.50	0.00	-752299.00	5.07
1	T	41	SLD	-23539.50	-23539.50	-87168.90	-156129.00	0.00	-23539.50	0.00	-752299.00	4.82
1	T	41	SLD	-366907.00	-366907.00	81116.20	148268.00	0.00	-366907.00	-0.01	884845.00	5.97
1	T	41	SLD	-366907.00	-366907.00	81116.20	156129.00	0.00	-366907.00	-0.01	884845.00	5.67
1	T	41	SLD	-366907.00	-366907.00	-87168.90	-148268.00	0.00	-366907.00	0.00	-884845.00	5.97
1	T	41	SLD	-366907.00	-366907.00	-87168.90	-156129.00	0.00	-366907.00	0.00	-884845.00	5.67
1	T	44	SLD	-117760.00	-117760.00	0.00	0.00	6360.91	-117760.00	164896.00	-0.02	25.92
1	T	44	SLD	-117760.00	-117760.00	0.00	0.00	-1050.89	-117760.00	-164896.00	-0.05	156.91
1	T	44	SLD	-272686.00	-272686.00	0.00	0.00	6360.91	-272686.00	186464.00	-0.01	29.31

1	T	44	SLD	-272686.00	-272686.00	0.00	0.00	-1050.89	-272686.00	-186464.00	-0.04	177.44
1	T	44	SLD	-117760.00	-117760.00	24144.10	44433.40	0.00	-117760.00	-0.00	795666.00	17.91
1	T	44	SLD	-117760.00	-117760.00	24144.10	52294.70	0.00	-117760.00	-0.00	795666.00	15.22
1	T	44	SLD	-117760.00	-117760.00	-30196.90	-44433.40	0.00	-117760.00	0.00	-795666.00	17.91
1	T	44	SLD	-117760.00	-117760.00	-30196.90	-52294.70	0.00	-117760.00	0.00	-795666.00	15.22
1	T	44	SLD	-272686.00	-272686.00	24144.10	44433.40	0.00	-272686.00	-0.00	855499.00	19.25
1	T	44	SLD	-272686.00	-272686.00	24144.10	52294.70	0.00	-272686.00	-0.00	855499.00	16.36
1	T	44	SLD	-272686.00	-272686.00	-30196.90	-44433.40	0.00	-272686.00	0.00	-855499.00	19.25
1	T	44	SLD	-272686.00	-272686.00	-30196.90	-52294.70	0.00	-272686.00	0.00	-855499.00	16.36
1	T	47	SLD	-228393.00	-228393.00	0.00	0.00	6145.31	-228404.00	180366.00	-0.01	29.35
1	T	47	SLD	-228393.00	-228393.00	0.00	0.00	-835.29	-228403.00	-180366.00	-0.04	215.94
1	T	47	SLD	-162053.00	-162053.00	0.00	0.00	6145.31	-162053.00	171183.00	-0.01	27.86
1	T	47	SLD	-162053.00	-162053.00	0.00	0.00	-835.29	-162053.00	-171183.00	-0.05	204.94
1	T	47	SLD	-228393.00	-228393.00	-26846.70	-39572.30	0.00	-228393.00	-0.00	-839354.00	21.21
1	T	47	SLD	-228393.00	-228393.00	-26846.70	-47433.60	0.00	-228393.00	-0.00	-839354.00	17.70
1	T	47	SLD	-228393.00	-228393.00	20794.00	39572.30	0.00	-228393.00	-0.01	839354.00	21.21
1	T	47	SLD	-228393.00	-228393.00	20794.00	47433.60	0.00	-228393.00	-0.01	839354.00	17.70
1	T	47	SLD	-162053.00	-162053.00	-26846.70	-39572.30	0.00	-162053.00	0.00	-814461.00	20.58
1	T	47	SLD	-162053.00	-162053.00	-26846.70	-47433.60	0.00	-162053.00	0.00	-814461.00	17.17
1	T	47	SLD	-162053.00	-162053.00	20794.00	39572.30	0.00	-162053.00	-0.01	814461.00	20.58
1	T	47	SLD	-162053.00	-162053.00	20794.00	47433.60	0.00	-162053.00	-0.01	814461.00	17.17
2	P	49	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	49	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	50	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	50	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	51	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	51	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	52	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	52	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	53	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-258014.00	-163454.00	-0.04	31.58
2	P	53	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-701977.00	31.43
2	P	54	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-258014.00	-163454.00	-0.04	31.58
2	P	54	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-701977.00	31.43
2	P	55	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-258014.00	-163454.00	-0.04	31.58
2	P	55	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-701977.00	31.43
2	P	56	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-258014.00	-163454.00	-0.04	31.58
2	P	56	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-701977.00	31.43
2	P	57	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256700.00	-163276.00	-0.03	31.31
2	P	57	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	0.00	-701701.00	29.63
2	P	58	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256700.00	-163276.00	-0.03	31.31
2	P	58	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	0.00	-701701.00	29.63
2	P	59	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256700.00	-163276.00	-0.03	31.31
2	P	59	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	0.00	-701701.00	29.63
2	P	60	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256700.00	-163276.00	-0.03	31.31
2	P	60	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	0.00	-701701.00	29.63
2	P	61	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	61	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	62	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	62	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	63	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	63	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	64	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	64	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	65	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	65	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	66	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	66	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	67	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	67	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	68	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256392.00	-163234.00	-0.03	31.54
2	P	68	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	0.00	-701636.00	31.39
2	P	69	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-165160.00	-0.03	29.26
2	P	69	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-704676.00	29.95
2	P	70	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-165160.00	-0.03	29.26
2	P	70	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-704676.00	29.95
2	P	71	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-165160.00	-0.03	29.26
2	P	71	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-704676.00	29.95
2	P	72	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-165160.00	-0.03	29.26
2	P	72	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-704676.00	29.95
2	P	1	SLV	54616.60	54616.60	0.00	0.00	541.93	54616.60	119224.00	-0.00	220.00
2	P	1	SLV	54616.60	54616.60	0.00	0.00	-9849.58	54616.80	-119224.00	-0.07	12.10
2	P	1	SLV	-431558.00	-431558.00	0.00	0.00	541.93	-431558.00	181191.00	-0.02	334.31
2	P	1	SLV	-431558.00	-431558.00	0.00	0.00	-9849.58	-431558.00	-181191.00	0.02	18.40
2	P	1	SLV	54616.60	54616.60	202327.00	229342.00	0.00	54680.60	-0.00	590875.00	2.58
2	P	1	SLV	54616.60	54616.60	202327.00	206595.00	0.00	54680.60	-0.00	590875.00	2.86
2	P	1	SLV	54616.60	54616.60	-191711.00	-229342.00	0.00	54680.60	-0.01	-590875.00	2.58
2	P	1	SLV	54616.60	54616.60	-191711.00	-206595.00	0.00	54680.60	-0.01	-590875.00	2.86
2	P	1	SLV	-431558.00	-431558.00	202327.00	229342.00	0.00	-431558.00	-0.00	732528.00	3.19
2	P	1	SLV	-431558.00	-431558.00	202327.00	206595.00	0.00	-431558.00	-0.00	732528.00	3.55
2	P	1	SLV	-431558.00	-431558.00	-191711.00	-229342.00	0.00	-431558.00	-0.00	-732528.00	3.19
2	P	1	SLV	-431558.00	-431558.00	-191711.00	-206595.00	0.00	-431558.00	-0.00	-732528.00	3.55
2	P	4	SLV	27642.40	27642.40	0.00	0.00	-9158.00	27642.40	-123158.00	-0.07	13.45

2	P	4	SLV	27642.40	27642.40	0.00	0.00	-149.65	27642.40	-123158.00	-0.07	823.01
2	P	4	SLV	-404584.00	-404584.00	0.00	0.00	-9158.00	-404584.00	-179153.00	0.02	19.56
2	P	4	SLV	-404584.00	-404584.00	0.00	0.00	-149.65	-404584.00	-179153.00	0.02	1197.55
2	P	4	SLV	27642.40	27642.40	197541.00	227015.00	0.00	27726.00	-0.00	603342.00	2.66
2	P	4	SLV	27642.40	27642.40	197541.00	204269.00	0.00	27726.00	-0.00	603342.00	2.95
2	P	4	SLV	27642.40	27642.40	-186926.00	-227015.00	0.00	27725.90	-0.01	-603342.00	2.66
2	P	4	SLV	27642.40	27642.40	-186926.00	-204269.00	0.00	27725.90	-0.01	-603342.00	2.95
2	P	4	SLV	-404584.00	-404584.00	197541.00	227015.00	0.00	-404584.00	-0.00	728947.00	3.21
2	P	4	SLV	-404584.00	-404584.00	197541.00	204269.00	0.00	-404584.00	-0.00	728947.00	3.57
2	P	4	SLV	-404584.00	-404584.00	-186926.00	-227015.00	0.00	-404584.00	-0.00	-728947.00	3.21
2	P	4	SLV	-404584.00	-404584.00	-186926.00	-204269.00	0.00	-404584.00	-0.00	-728947.00	3.57
2	P	7	SLV	-85390.00	-85390.00	0.00	0.00	11571.30	-85390.10	139479.00	-0.01	12.05
2	P	7	SLV	-85390.00	-85390.00	0.00	0.00	-20879.00	-85390.00	-139479.00	-0.05	6.68
2	P	7	SLV	-291551.00	-291551.00	0.00	0.00	11571.30	-291551.00	167895.00	-0.01	14.51
2	P	7	SLV	-291551.00	-291551.00	0.00	0.00	-20879.00	-291551.00	-167895.00	-0.02	8.04
2	P	7	SLV	-85390.00	-85390.00	70475.90	79965.20	0.00	-85390.00	-0.00	649962.00	8.13
2	P	7	SLV	-85390.00	-85390.00	70475.90	70475.90	0.00	-85390.00	-0.00	649962.00	9.22
2	P	7	SLV	-85390.00	-85390.00	-59860.30	-79965.20	0.00	-85390.00	-0.00	-649962.00	8.13
2	P	7	SLV	-85390.00	-85390.00	-59860.30	-59860.30	0.00	-85390.00	-0.00	-649962.00	10.86
2	P	7	SLV	-291551.00	-291551.00	70475.90	79965.20	0.00	-291551.00	-0.01	709101.00	8.87
2	P	7	SLV	-291551.00	-291551.00	70475.90	70475.90	0.00	-291551.00	-0.01	709101.00	10.06
2	P	7	SLV	-291551.00	-291551.00	-59860.30	-79965.20	0.00	-291551.00	-0.00	-709101.00	8.87
2	P	7	SLV	-291551.00	-291551.00	-59860.30	-59860.30	0.00	-291551.00	-0.00	-709101.00	11.85
2	P	10	SLV	-232370.00	-232370.00	0.00	0.00	11325.10	-232372.00	159986.00	-0.02	14.13
2	P	10	SLV	-232370.00	-232370.00	0.00	0.00	-20632.80	-232372.00	-159986.00	-0.03	7.75
2	P	10	SLV	-144571.00	-144571.00	0.00	0.00	11325.10	-144613.00	147872.00	-0.01	13.06
2	P	10	SLV	-144571.00	-144571.00	0.00	0.00	-20632.80	-144613.00	-147872.00	-0.05	7.17
2	P	10	SLV	-232370.00	-232370.00	-47324.90	-73144.20	0.00	-232370.00	-0.00	-695324.00	9.51
2	P	10	SLV	-232370.00	-232370.00	-47324.90	-50397.90	0.00	-232370.00	-0.00	-695324.00	13.80
2	P	10	SLV	-232370.00	-232370.00	57940.50	73144.20	0.00	-232370.00	-0.00	695323.00	9.51
2	P	10	SLV	-232370.00	-232370.00	57940.50	57940.50	0.00	-232370.00	-0.00	695323.00	12.00
2	P	10	SLV	-144571.00	-144571.00	-47324.90	-73144.20	0.00	-144571.00	-0.00	-670252.00	9.16
2	P	10	SLV	-144571.00	-144571.00	-47324.90	-50397.90	0.00	-144571.00	-0.00	-670252.00	13.30
2	P	10	SLV	-144571.00	-144571.00	57940.50	73144.20	0.00	-144571.00	-0.00	670252.00	9.16
2	P	10	SLV	-144571.00	-144571.00	57940.50	57940.50	0.00	-144571.00	-0.00	670252.00	11.57
2	P	13	SLV	68759.50	68759.50	0.00	0.00	2808.14	68759.60	117162.00	-0.01	41.72
2	P	13	SLV	68759.50	68759.50	0.00	0.00	-7583.38	68759.60	-117162.00	-0.07	15.45
2	P	13	SLV	-417415.00	-417415.00	0.00	0.00	2808.14	-417415.00	180128.00	-0.02	64.14
2	P	13	SLV	-417415.00	-417415.00	0.00	0.00	-7583.38	-417415.00	-180128.00	0.02	23.75
2	P	13	SLV	68759.50	68759.50	161498.00	211356.00	0.00	68815.50	-0.00	584293.00	2.76
2	P	13	SLV	68759.50	68759.50	161498.00	224581.00	0.00	68815.50	-0.00	584293.00	2.60
2	P	13	SLV	68759.50	68759.50	-232541.00	-232541.00	0.00	68815.40	-0.00	-584293.00	2.51
2	P	13	SLV	-417415.00	-417415.00	161498.00	211356.00	0.00	-417415.00	0.00	730721.00	3.46
2	P	13	SLV	-417415.00	-417415.00	161498.00	224581.00	0.00	-417415.00	0.00	730721.00	3.25
2	P	13	SLV	-417415.00	-417415.00	-232541.00	-232541.00	0.00	-417415.00	-0.00	-730721.00	3.14
2	P	16	SLV	41785.30	41785.30	0.00	0.00	-6891.80	41785.30	-121095.00	-0.07	17.57
2	P	16	SLV	41785.30	41785.30	0.00	0.00	2116.56	41785.40	121095.00	-0.01	57.21
2	P	16	SLV	-390441.00	-390441.00	0.00	0.00	-6891.80	-390441.00	-177971.00	0.02	25.82
2	P	16	SLV	-390441.00	-390441.00	0.00	0.00	2116.56	-390441.00	177971.00	-0.02	84.08
2	P	16	SLV	41785.30	41785.30	156712.00	209029.00	0.00	41856.50	-0.01	596822.00	2.86
2	P	16	SLV	41785.30	41785.30	156712.00	222255.00	0.00	41856.50	-0.01	596822.00	2.69
2	P	16	SLV	41785.30	41785.30	-227755.00	-227755.00	0.00	41856.60	-0.01	-596822.00	2.62
2	P	16	SLV	-390441.00	-390441.00	156712.00	209029.00	0.00	-390440.00	-0.00	726877.00	3.48
2	P	16	SLV	-390441.00	-390441.00	156712.00	222255.00	0.00	-390440.00	-0.00	726877.00	3.27
2	P	16	SLV	-390441.00	-390441.00	-227755.00	-227755.00	0.00	-390441.00	0.00	-726877.00	3.19
2	P	19	SLV	-71247.10	-71247.10	0.00	0.00	13837.50	-71247.20	137455.00	-0.01	9.93
2	P	19	SLV	-71247.10	-71247.10	0.00	0.00	-18612.80	-71247.10	-137455.00	-0.06	7.38
2	P	19	SLV	-277408.00	-277408.00	0.00	0.00	13837.50	-277436.00	166067.00	-0.02	12.00
2	P	19	SLV	-277408.00	-277408.00	0.00	0.00	-18612.80	-277436.00	-166067.00	-0.03	8.92
2	P	19	SLV	-71247.10	-71247.10	29646.60	61979.60	0.00	-71247.00	-0.01	644513.00	10.40
2	P	19	SLV	-71247.10	-71247.10	29646.60	75204.60	0.00	-71247.00	-0.01	644513.00	8.57
2	P	19	SLV	-71247.10	-71247.10	-100690.00	-100690.00	0.00	-71247.10	-0.00	-644513.00	6.40
2	P	19	SLV	-277408.00	-277408.00	29646.60	61979.60	0.00	-277408.00	-0.00	706122.00	11.39
2	P	19	SLV	-277408.00	-277408.00	29646.60	75204.60	0.00	-277408.00	-0.00	706122.00	9.39
2	P	19	SLV	-277408.00	-277408.00	-100690.00	-100690.00	0.00	-277408.00	0.00	-706122.00	7.01
2	P	22	SLV	-218227.00	-218227.00	0.00	0.00	13591.40	-218228.00	158077.00	-0.02	11.63
2	P	22	SLV	-218227.00	-218227.00	0.00	0.00	-18366.60	-218228.00	-158078.00	-0.03	8.61
2	P	22	SLV	-130428.00	-130428.00	0.00	0.00	13591.40	-130521.00	145910.00	-0.01	10.74
2	P	22	SLV	-130428.00	-130428.00	0.00	0.00	-18366.60	-130521.00	-145910.00	-0.05	7.94
2	P	22	SLV	-218227.00	-218227.00	-88154.30	-88154.30	0.00	-218227.00	0.00	-691552.00	7.84
2	P	22	SLV	-218227.00	-218227.00	17111.20	55158.50	0.00	-218227.00	-0.00	691552.00	12.54
2	P	22	SLV	-218227.00	-218227.00	17111.20	68383.60	0.00	-218227.00	-0.00	691552.00	10.11
2	P	22	SLV	-130428.00	-130428.00	-88154.30	-88154.30	0.00	-130428.00	-0.00	-665530.00	7.55
2	P	22	SLV	-130428.00	-130428.00	17111.20	55158.50	0.00	-130428.00	-0.00	665530.00	12.07
2	P	22	SLV	-130428.00	-130428.00	17111.20	68383.60	0.00	-130428.00	-0.00	665530.00	9.73
2	P	25	SLV	54616.60	54616.60	0.00	0.00	541.93	54616.60	119224.00	-0.00	220.00
2	P	25	SLV	54616.60	54616.60	0.00	0.00	-9849.58	54616.80	-119224.00	-0.07	12.10
2	P	25	SLV	-431558.00	-431558.00	0.00	0.00	541.93	-431558.00	181191.00	-0.02	334.31
2	P	25	SLV	-431558.00	-431558.00	0.00	0.00	-9849.58	-431558.00	-181191.00	0.02	18.40
2	P	25	SLV	54616.60	54616.60	202327.00	229342.00	0.00	54680.60	-0.00	590875.00	2.58
2	P	25	SLV	54616.60	54616.60	202327.00	206595.00	0.00	54680.60	-0.00	590875.00	2.86
2	P	25	SLV	54616.60	54616.60	-191711.00	-229342.00	0.00	54680.60	-0.01	-590875.00	2.58

2	P	25	SLV	54616.60	54616.60	-191711.00	-206595.00	0.00	54680.60	-0.01	-590875.00	2.86
2	P	25	SLV	-431558.00	-431558.00	202327.00	229342.00	0.00	-431558.00	-0.00	732528.00	3.19
2	P	25	SLV	-431558.00	-431558.00	202327.00	206595.00	0.00	-431558.00	-0.00	732528.00	3.55
2	P	25	SLV	-431558.00	-431558.00	-191711.00	-229342.00	0.00	-431558.00	-0.00	-732528.00	3.19
2	P	25	SLV	-431558.00	-431558.00	-191711.00	-206595.00	0.00	-431558.00	-0.00	-732528.00	3.55
2	P	28	SLV	27642.40	27642.40	0.00	0.00	-9158.00	27642.40	-123158.00	-0.07	13.45
2	P	28	SLV	27642.40	27642.40	0.00	0.00	-149.65	27642.40	-123158.00	-0.07	823.01
2	P	28	SLV	-404584.00	-404584.00	0.00	0.00	-9158.00	-404584.00	-179153.00	0.02	19.56
2	P	28	SLV	-404584.00	-404584.00	0.00	0.00	-149.65	-404584.00	-179153.00	0.02	1197.55
2	P	28	SLV	27642.40	27642.40	197541.00	227015.00	0.00	27726.00	-0.00	603342.00	2.66
2	P	28	SLV	27642.40	27642.40	197541.00	204269.00	0.00	27726.00	-0.00	603342.00	2.95
2	P	28	SLV	27642.40	27642.40	-186926.00	-227015.00	0.00	27725.90	-0.01	-603342.00	2.66
2	P	28	SLV	27642.40	27642.40	-186926.00	-204269.00	0.00	27725.90	-0.01	-603342.00	2.95
2	P	28	SLV	-404584.00	-404584.00	197541.00	227015.00	0.00	-404584.00	-0.00	728947.00	3.21
2	P	28	SLV	-404584.00	-404584.00	197541.00	204269.00	0.00	-404584.00	-0.00	728947.00	3.57
2	P	28	SLV	-404584.00	-404584.00	-186926.00	-227015.00	0.00	-404584.00	-0.00	-728947.00	3.21
2	P	28	SLV	-404584.00	-404584.00	-186926.00	-204269.00	0.00	-404584.00	-0.00	-728947.00	3.57
2	P	31	SLV	-85390.00	-85390.00	0.00	0.00	11571.30	-85390.10	139479.00	-0.01	12.05
2	P	31	SLV	-85390.00	-85390.00	0.00	0.00	-20879.00	-85390.00	-139479.00	-0.05	6.68
2	P	31	SLV	-291551.00	-291551.00	0.00	0.00	11571.30	-291551.00	167895.00	-0.01	14.51
2	P	31	SLV	-291551.00	-291551.00	0.00	0.00	-20879.00	-291551.00	-167895.00	-0.02	8.04
2	P	31	SLV	-85390.00	-85390.00	70475.90	79965.20	0.00	-85390.00	-0.00	649962.00	8.13
2	P	31	SLV	-85390.00	-85390.00	70475.90	70475.90	0.00	-85390.00	-0.00	649962.00	9.22
2	P	31	SLV	-85390.00	-85390.00	-59860.30	-79965.20	0.00	-85390.00	-0.00	-649962.00	8.13
2	P	31	SLV	-85390.00	-85390.00	-59860.30	-59860.30	0.00	-85390.00	-0.00	-649962.00	10.86
2	P	31	SLV	-291551.00	-291551.00	70475.90	79965.20	0.00	-291551.00	-0.01	709101.00	8.87
2	P	31	SLV	-291551.00	-291551.00	70475.90	70475.90	0.00	-291551.00	-0.01	709101.00	10.06
2	P	31	SLV	-291551.00	-291551.00	-59860.30	-79965.20	0.00	-291551.00	-0.00	-709101.00	8.87
2	P	31	SLV	-291551.00	-291551.00	-59860.30	-59860.30	0.00	-291551.00	-0.00	-709101.00	11.85
2	P	34	SLV	-232370.00	-232370.00	0.00	0.00	11325.10	-232372.00	159986.00	-0.02	14.13
2	P	34	SLV	-232370.00	-232370.00	0.00	0.00	-20632.80	-232372.00	-159986.00	-0.03	7.75
2	P	34	SLV	-144571.00	-144571.00	0.00	0.00	11325.10	-144613.00	147872.00	-0.01	13.06
2	P	34	SLV	-144571.00	-144571.00	0.00	0.00	-20632.80	-144613.00	-147872.00	-0.05	7.17
2	P	34	SLV	-232370.00	-232370.00	-47324.90	-73144.20	0.00	-232370.00	-0.00	-695324.00	9.51
2	P	34	SLV	-232370.00	-232370.00	-47324.90	-50397.90	0.00	-232370.00	-0.00	-695324.00	13.80
2	P	34	SLV	-232370.00	-232370.00	57940.50	73144.20	0.00	-232370.00	-0.00	695323.00	9.51
2	P	34	SLV	-232370.00	-232370.00	57940.50	57940.50	0.00	-232370.00	-0.00	695323.00	12.00
2	P	34	SLV	-144571.00	-144571.00	-47324.90	-73144.20	0.00	-144571.00	-0.00	-670252.00	9.16
2	P	34	SLV	-144571.00	-144571.00	-47324.90	-50397.90	0.00	-144571.00	-0.00	-670252.00	13.30
2	P	34	SLV	-144571.00	-144571.00	57940.50	73144.20	0.00	-144571.00	-0.00	670252.00	9.16
2	P	34	SLV	-144571.00	-144571.00	57940.50	57940.50	0.00	-144571.00	-0.00	670252.00	11.57
2	P	37	SLV	68759.50	68759.50	0.00	0.00	2808.14	68759.60	117162.00	-0.01	41.72
2	P	37	SLV	68759.50	68759.50	0.00	0.00	-7583.38	68759.60	-117162.00	-0.07	15.45
2	P	37	SLV	-417415.00	-417415.00	0.00	0.00	2808.14	-417415.00	180128.00	-0.02	64.14
2	P	37	SLV	-417415.00	-417415.00	0.00	0.00	-7583.38	-417415.00	-180128.00	0.02	23.75
2	P	37	SLV	68759.50	68759.50	161498.00	211356.00	0.00	68815.50	-0.00	584293.00	2.76
2	P	37	SLV	68759.50	68759.50	161498.00	224581.00	0.00	68815.50	-0.00	584293.00	2.60
2	P	37	SLV	68759.50	68759.50	-232541.00	-232541.00	0.00	68815.40	-0.00	-584293.00	2.51
2	P	37	SLV	-417415.00	-417415.00	161498.00	211356.00	0.00	-417415.00	0.00	730721.00	3.46
2	P	37	SLV	-417415.00	-417415.00	161498.00	224581.00	0.00	-417415.00	0.00	730721.00	3.25
2	P	37	SLV	-417415.00	-417415.00	-232541.00	-232541.00	0.00	-417415.00	-0.00	-730721.00	3.14
2	P	40	SLV	41785.30	41785.30	0.00	0.00	-6891.80	41785.30	-121095.00	-0.07	17.57
2	P	40	SLV	41785.30	41785.30	0.00	0.00	2116.56	41785.40	121095.00	-0.01	57.21
2	P	40	SLV	-390441.00	-390441.00	0.00	0.00	-6891.80	-390441.00	-177971.00	0.02	25.82
2	P	40	SLV	-390441.00	-390441.00	0.00	0.00	2116.56	-390441.00	177971.00	-0.02	84.08
2	P	40	SLV	41785.30	41785.30	156712.00	209029.00	0.00	41856.50	-0.01	596822.00	2.86
2	P	40	SLV	41785.30	41785.30	156712.00	222255.00	0.00	41856.50	-0.01	596822.00	2.69
2	P	40	SLV	41785.30	41785.30	-227755.00	-227755.00	0.00	41856.60	-0.01	-596822.00	2.62
2	P	40	SLV	-390441.00	-390441.00	156712.00	209029.00	0.00	-390440.00	-0.00	726877.00	3.48
2	P	40	SLV	-390441.00	-390441.00	156712.00	222255.00	0.00	-390440.00	-0.00	726877.00	3.27
2	P	40	SLV	-390441.00	-390441.00	-227755.00	-227755.00	0.00	-390441.00	0.00	-726877.00	3.19
2	P	43	SLV	-71247.10	-71247.10	0.00	0.00	13837.50	-71247.20	137455.00	-0.01	9.93
2	P	43	SLV	-71247.10	-71247.10	0.00	0.00	-18612.80	-71247.10	-137455.00	-0.06	7.38
2	P	43	SLV	-277408.00	-277408.00	0.00	0.00	13837.50	-277436.00	166067.00	-0.02	12.00
2	P	43	SLV	-277408.00	-277408.00	0.00	0.00	-18612.80	-277436.00	-166067.00	-0.03	8.92
2	P	43	SLV	-71247.10	-71247.10	29646.60	61979.60	0.00	-71247.00	-0.01	644513.00	10.40
2	P	43	SLV	-71247.10	-71247.10	29646.60	75204.60	0.00	-71247.00	-0.01	644513.00	8.57
2	P	43	SLV	-71247.10	-71247.10	-100690.00	-100690.00	0.00	-71247.10	-0.00	-644513.00	6.40
2	P	43	SLV	-277408.00	-277408.00	29646.60	61979.60	0.00	-277408.00	-0.00	706122.00	11.39
2	P	43	SLV	-277408.00	-277408.00	29646.60	75204.60	0.00	-277408.00	-0.00	706122.00	9.39
2	P	43	SLV	-277408.00	-277408.00	-100690.00	-100690.00	0.00	-277408.00	0.00	-706122.00	7.01
2	P	46	SLV	-218227.00	-218227.00	0.00	0.00	13591.40	-218228.00	158077.00	-0.02	11.63
2	P	46	SLV	-218227.00	-218227.00	0.00	0.00	-18366.60	-218228.00	-158078.00	-0.03	8.61
2	P	46	SLV	-130428.00	-130428.00	0.00	0.00	13591.40	-130521.00	145910.00	-0.01	10.74
2	P	46	SLV	-130428.00	-130428.00	0.00	0.00	-18366.60	-130521.00	-145910.00	-0.05	7.94
2	P	46	SLV	-218227.00	-218227.00	-88154.30	-88154.30	0.00	-218227.00	0.00	-691552.00	7.84
2	P	46	SLV	-218227.00	-218227.00	17111.20	55158.50	0.00	-218227.00	-0.00	691552.00	12.54
2	P	46	SLV	-218227.00	-218227.00	17111.20	68383.60	0.00	-218227.00	-0.00	691552.00	10.11
2	P	46	SLV	-130428.00	-130428.00	-88154.30	-88154.30	0.00	-130428.00	-0.00	-665530.00	7.55
2	P	46	SLV	-130428.00	-130428.00	17111.20	55158.50	0.00	-130428.00	-0.00	665530.00	12.07
2	P	46	SLV	-130428.00	-130428.00	17111.20	68383.60	0.00	-130428.00	-0.00	665530.00	9.73
2	P	2	SLD	-17377.80	-17377.80	0.00	0.00	-680.31	-17384.70	-150475.00	-0.06	221.19

2	P	2	SLD	-17377.80	-17377.80	0.00	0.00	-7958.10	-17384.70	-150475.00	-0.06	18.91
2	P	2	SLD	-355342.00	-355342.00	0.00	0.00	-680.31	-355342.00	-197389.00	-0.02	290.16
2	P	2	SLD	-355342.00	-355342.00	0.00	0.00	-7958.10	-355342.00	-197389.00	-0.02	24.80
2	P	2	SLD	-17377.80	-17377.80	137328.00	162428.00	0.00	-17377.70	-0.00	749244.00	4.61
2	P	2	SLD	-17377.80	-17377.80	137328.00	145055.00	0.00	-17377.70	-0.00	749244.00	5.17
2	P	2	SLD	-17377.80	-17377.80	-138896.00	-162428.00	0.00	-17377.80	0.00	-749244.00	4.61
2	P	2	SLD	-17377.80	-17377.80	-138896.00	-145055.00	0.00	-17377.80	0.00	-749244.00	5.17
2	P	2	SLD	-355342.00	-355342.00	137328.00	162428.00	0.00	-355342.00	-0.01	881312.00	5.43
2	P	2	SLD	-355342.00	-355342.00	137328.00	145055.00	0.00	-355342.00	-0.01	881312.00	6.08
2	P	2	SLD	-355342.00	-355342.00	-138896.00	-162428.00	0.00	-355342.00	-0.00	-881312.00	5.43
2	P	2	SLD	-355342.00	-355342.00	-138896.00	-145055.00	0.00	-355342.00	-0.00	-881312.00	6.08
2	P	5	SLD	-32658.80	-32658.80	0.00	0.00	-7473.02	-32659.70	-152697.00	-0.05	20.43
2	P	5	SLD	-32658.80	-32658.80	0.00	0.00	-1165.39	-32659.70	-152697.00	-0.05	131.03
2	P	5	SLD	-340061.00	-340061.00	0.00	0.00	-7473.02	-340061.00	-195362.00	-0.03	26.14
2	P	5	SLD	-340061.00	-340061.00	0.00	0.00	-1165.39	-340061.00	-195362.00	-0.03	167.64
2	P	5	SLD	-32658.80	-32658.80	134355.00	160885.00	0.00	-32658.70	-0.00	756807.00	4.70
2	P	5	SLD	-32658.80	-32658.80	134355.00	143512.00	0.00	-32658.70	-0.00	756807.00	5.27
2	P	5	SLD	-32658.80	-32658.80	-135923.00	-160885.00	0.00	-32658.80	-0.00	-756807.00	4.70
2	P	5	SLD	-32658.80	-32658.80	-135923.00	-143512.00	0.00	-32658.80	-0.00	-756807.00	5.27
2	P	5	SLD	-340061.00	-340061.00	134355.00	160885.00	0.00	-340061.00	-0.00	876612.00	5.45
2	P	5	SLD	-340061.00	-340061.00	134355.00	143512.00	0.00	-340061.00	-0.00	876612.00	6.11
2	P	5	SLD	-340061.00	-340061.00	-135923.00	-160885.00	0.00	-340061.00	0.00	-876612.00	5.45
2	P	5	SLD	-340061.00	-340061.00	-135923.00	-143512.00	0.00	-340061.00	0.00	-876612.00	6.11
2	P	8	SLD	-115736.00	-115736.00	0.00	0.00	7061.11	-115736.00	164608.00	-0.01	23.31
2	P	8	SLD	-115736.00	-115736.00	0.00	0.00	-15699.50	-115736.00	-164608.00	-0.05	10.48
2	P	8	SLD	-256984.00	-256984.00	0.00	0.00	7061.11	-256984.00	184299.00	-0.01	26.10
2	P	8	SLD	-256984.00	-256984.00	0.00	0.00	-15699.50	-256984.00	-184299.00	-0.04	11.74
2	P	8	SLD	-115736.00	-115736.00	44797.80	57050.70	0.00	-115736.00	-0.00	794800.00	13.93
2	P	8	SLD	-115736.00	-115736.00	44797.80	44797.80	0.00	-115736.00	-0.00	794800.00	17.74
2	P	8	SLD	-115736.00	-115736.00	-46365.50	-57050.70	0.00	-115736.00	0.00	-794800.00	13.93
2	P	8	SLD	-115736.00	-115736.00	-46365.50	-46365.50	0.00	-115736.00	0.00	-794800.00	17.14
2	P	8	SLD	-256984.00	-256984.00	44797.80	57050.70	0.00	-256984.00	-0.00	849821.00	14.90
2	P	8	SLD	-256984.00	-256984.00	44797.80	44797.80	0.00	-256984.00	-0.00	849821.00	18.97
2	P	8	SLD	-256984.00	-256984.00	-46365.50	-57050.70	0.00	-256984.00	-0.00	-849821.00	14.90
2	P	8	SLD	-256984.00	-256984.00	-46365.50	-46365.50	0.00	-256984.00	-0.00	-849821.00	18.33
2	P	11	SLD	-215324.00	-215324.00	0.00	0.00	6903.90	-215363.00	178575.00	-0.02	25.87
2	P	11	SLD	-215324.00	-215324.00	0.00	0.00	-15542.30	-215363.00	-178575.00	-0.04	11.49
2	P	11	SLD	-157396.00	-157396.00	0.00	0.00	6903.90	-157396.00	170521.00	-0.01	24.70
2	P	11	SLD	-157396.00	-157396.00	0.00	0.00	-15542.30	-157396.00	-170521.00	-0.05	10.97
2	P	11	SLD	-215324.00	-215324.00	-37486.80	-52189.60	0.00	-215324.00	0.00	-834528.00	15.99
2	P	11	SLD	-215324.00	-215324.00	-37486.80	-37486.80	0.00	-215324.00	0.00	-834528.00	22.26
2	P	11	SLD	-215324.00	-215324.00	35919.10	52189.60	0.00	-215324.00	-0.01	834528.00	15.99
2	P	11	SLD	-215324.00	-215324.00	35919.10	35919.10	0.00	-215324.00	-0.01	834528.00	23.23
2	P	11	SLD	-157396.00	-157396.00	-37486.80	-52189.60	0.00	-157396.00	0.00	-812499.00	15.57
2	P	11	SLD	-157396.00	-157396.00	-37486.80	-37486.80	0.00	-157396.00	0.00	-812499.00	21.67
2	P	11	SLD	-157396.00	-157396.00	35919.10	52189.60	0.00	-157396.00	-0.01	812499.00	15.57
2	P	11	SLD	-157396.00	-157396.00	35919.10	35919.10	0.00	-157396.00	-0.01	812499.00	22.62
2	P	14	SLD	-7456.20	-7456.20	0.00	0.00	909.48	-7471.36	149033.00	-0.01	163.87
2	P	14	SLD	-7456.20	-7456.20	0.00	0.00	-6368.31	-7471.38	-149033.00	-0.06	23.40
2	P	14	SLD	-345420.00	-345420.00	0.00	0.00	909.48	-345421.00	196072.00	-0.02	215.58
2	P	14	SLD	-345420.00	-345420.00	0.00	0.00	-6368.31	-345420.00	-196072.00	-0.02	30.79
2	P	14	SLD	-7456.20	-7456.20	108685.00	149811.00	0.00	-7456.22	-0.01	744314.00	4.97
2	P	14	SLD	-7456.20	-7456.20	108685.00	157672.00	0.00	-7456.22	-0.01	744314.00	4.72
2	P	14	SLD	-7456.20	-7456.20	-167538.00	-167538.00	0.00	-7456.16	0.00	-744314.00	4.44
2	P	14	SLD	-345420.00	-345420.00	108685.00	149811.00	0.00	-345421.00	-0.00	878265.00	5.86
2	P	14	SLD	-345420.00	-345420.00	108685.00	157672.00	0.00	-345421.00	-0.00	878265.00	5.57
2	P	14	SLD	-345420.00	-345420.00	-167538.00	-167538.00	0.00	-345421.00	0.00	-878265.00	5.24
2	P	17	SLD	-22737.20	-22737.20	0.00	0.00	-5883.23	-22741.10	-151254.00	-0.06	25.71
2	P	17	SLD	-22737.20	-22737.20	0.00	0.00	424.40	-22741.10	151254.00	-0.00	356.39
2	P	17	SLD	-330139.00	-330139.00	0.00	0.00	-5883.23	-330139.00	-194048.00	-0.03	32.98
2	P	17	SLD	-330139.00	-330139.00	0.00	0.00	424.40	-330139.00	194048.00	-0.02	457.19
2	P	17	SLD	-22737.20	-22737.20	105712.00	148268.00	0.00	-22737.20	-0.00	751901.00	5.07
2	P	17	SLD	-22737.20	-22737.20	105712.00	156129.00	0.00	-22737.20	-0.00	751901.00	4.82
2	P	17	SLD	-22737.20	-22737.20	-164565.00	-164565.00	0.00	-22737.30	0.00	-751901.00	4.57
2	P	17	SLD	-330139.00	-330139.00	105712.00	148268.00	0.00	-330139.00	-0.01	873542.00	5.89
2	P	17	SLD	-330139.00	-330139.00	105712.00	156129.00	0.00	-330139.00	-0.01	873542.00	5.59
2	P	17	SLD	-330139.00	-330139.00	-164565.00	-164565.00	0.00	-330139.00	-0.00	-873542.00	5.31
2	P	20	SLD	-105814.00	-105814.00	0.00	0.00	8650.90	-105814.00	163201.00	-0.01	18.87
2	P	20	SLD	-105814.00	-105814.00	0.00	0.00	-14109.70	-105814.00	-163201.00	-0.05	11.57
2	P	20	SLD	-247062.00	-247062.00	0.00	0.00	8650.90	-247062.00	182933.00	-0.02	21.15
2	P	20	SLD	-247062.00	-247062.00	0.00	0.00	-14109.70	-247062.00	-182933.00	-0.03	12.97
2	P	20	SLD	-105814.00	-105814.00	16155.20	44433.40	0.00	-105814.00	-0.01	790476.00	17.79
2	P	20	SLD	-105814.00	-105814.00	16155.20	52294.70	0.00	-105814.00	-0.01	790476.00	15.12
2	P	20	SLD	-105814.00	-105814.00	-75008.10	-75008.10	0.00	-105814.00	0.00	-790476.00	10.54
2	P	20	SLD	-247062.00	-247062.00	16155.20	44433.40	0.00	-247062.00	-0.00	846204.00	19.04
2	P	20	SLD	-247062.00	-247062.00	16155.20	52294.70	0.00	-247062.00	-0.00	846204.00	16.18
2	P	20	SLD	-247062.00	-247062.00	-75008.10	-75008.10	0.00	-247062.00	-0.00	-846204.00	11.28
2	P	23	SLD	-205402.00	-205402.00	0.00	0.00	8493.69	-205479.00	177218.00	-0.02	20.86
2	P	23	SLD	-205402.00	-205402.00	0.00	0.00	-13952.50	-205479.00	-177218.00	-0.05	12.70
2	P	23	SLD	-147474.00	-147474.00	0.00	0.00	8493.69	-147474.00	169112.00	-0.02	19.91
2	P	23	SLD	-147474.00	-147474.00	0.00	0.00	-13952.50	-147474.00	-169112.00	-0.05	12.12
2	P	23	SLD	-205402.00	-205402.00	-66129.40	-66129.40	0.00	-205402.00	-0.00	-830849.00	12.56

2	P	23	SLD	-205402.00	-205402.00	7276.50	39572.30	0.00	-205402.00	-0.01	830849.00	21.00
2	P	23	SLD	-205402.00	-205402.00	7276.50	47433.60	0.00	-205402.00	-0.01	830849.00	17.52
2	P	23	SLD	-147474.00	-147474.00	-66129.40	-66129.40	0.00	-147474.00	0.00	-808309.00	12.22
2	P	23	SLD	-147474.00	-147474.00	7276.50	39572.30	0.00	-147475.00	-0.00	808309.00	20.43
2	P	23	SLD	-147474.00	-147474.00	7276.50	47433.60	0.00	-147475.00	-0.00	808309.00	17.04
2	P	26	SLD	-17377.80	-17377.80	0.00	0.00	-680.31	-17384.70	-150475.00	-0.06	221.19
2	P	26	SLD	-17377.80	-17377.80	0.00	0.00	-7958.10	-17384.70	-150475.00	-0.06	18.91
2	P	26	SLD	-355342.00	-355342.00	0.00	0.00	-680.31	-355342.00	-197389.00	-0.02	290.16
2	P	26	SLD	-355342.00	-355342.00	0.00	0.00	-7958.10	-355342.00	-197389.00	-0.02	24.80
2	P	26	SLD	-17377.80	-17377.80	137328.00	162428.00	0.00	-17377.70	-0.00	749244.00	4.61
2	P	26	SLD	-17377.80	-17377.80	137328.00	145055.00	0.00	-17377.70	-0.00	749244.00	5.17
2	P	26	SLD	-17377.80	-17377.80	-138896.00	-162428.00	0.00	-17377.80	0.00	-749244.00	4.61
2	P	26	SLD	-17377.80	-17377.80	-138896.00	-145055.00	0.00	-17377.80	0.00	-749244.00	5.17
2	P	26	SLD	-355342.00	-355342.00	137328.00	162428.00	0.00	-355342.00	-0.01	881312.00	5.43
2	P	26	SLD	-355342.00	-355342.00	137328.00	145055.00	0.00	-355342.00	-0.01	881312.00	6.08
2	P	26	SLD	-355342.00	-355342.00	-138896.00	-162428.00	0.00	-355342.00	-0.00	-881312.00	5.43
2	P	26	SLD	-355342.00	-355342.00	-138896.00	-145055.00	0.00	-355342.00	-0.00	-881312.00	6.08
2	P	29	SLD	-32658.80	-32658.80	0.00	0.00	-7473.02	-32659.70	-152697.00	-0.05	20.43
2	P	29	SLD	-32658.80	-32658.80	0.00	0.00	-1165.39	-32659.70	-152697.00	-0.05	131.03
2	P	29	SLD	-340061.00	-340061.00	0.00	0.00	-7473.02	-340061.00	-195362.00	-0.03	26.14
2	P	29	SLD	-340061.00	-340061.00	0.00	0.00	-1165.39	-340061.00	-195362.00	-0.03	167.64
2	P	29	SLD	-32658.80	-32658.80	134355.00	160885.00	0.00	-32658.70	-0.00	756807.00	4.70
2	P	29	SLD	-32658.80	-32658.80	134355.00	143512.00	0.00	-32658.70	-0.00	756807.00	5.27
2	P	29	SLD	-32658.80	-32658.80	-135923.00	-160885.00	0.00	-32658.80	-0.00	-756807.00	4.70
2	P	29	SLD	-32658.80	-32658.80	-135923.00	-143512.00	0.00	-32658.80	-0.00	-756807.00	5.27
2	P	29	SLD	-340061.00	-340061.00	134355.00	160885.00	0.00	-340061.00	-0.00	876612.00	5.45
2	P	29	SLD	-340061.00	-340061.00	134355.00	143512.00	0.00	-340061.00	-0.00	876612.00	6.11
2	P	29	SLD	-340061.00	-340061.00	-135923.00	-160885.00	0.00	-340061.00	0.00	-876612.00	5.45
2	P	29	SLD	-340061.00	-340061.00	-135923.00	-143512.00	0.00	-340061.00	0.00	-876612.00	6.11
2	P	32	SLD	-115736.00	-115736.00	0.00	0.00	7061.11	-115736.00	164608.00	-0.01	23.31
2	P	32	SLD	-115736.00	-115736.00	0.00	0.00	-15699.50	-115736.00	-164608.00	-0.05	10.48
2	P	32	SLD	-256984.00	-256984.00	0.00	0.00	7061.11	-256984.00	184299.00	-0.01	26.10
2	P	32	SLD	-256984.00	-256984.00	0.00	0.00	-15699.50	-256984.00	-184299.00	-0.04	11.74
2	P	32	SLD	-115736.00	-115736.00	44797.80	57050.70	0.00	-115736.00	-0.00	794800.00	13.93
2	P	32	SLD	-115736.00	-115736.00	44797.80	44797.80	0.00	-115736.00	-0.00	794800.00	17.74
2	P	32	SLD	-115736.00	-115736.00	-46365.50	-57050.70	0.00	-115736.00	0.00	-794800.00	13.93
2	P	32	SLD	-115736.00	-115736.00	-46365.50	-46365.50	0.00	-115736.00	0.00	-794800.00	17.14
2	P	32	SLD	-256984.00	-256984.00	44797.80	57050.70	0.00	-256984.00	-0.00	849821.00	14.90
2	P	32	SLD	-256984.00	-256984.00	44797.80	44797.80	0.00	-256984.00	-0.00	849821.00	18.97
2	P	32	SLD	-256984.00	-256984.00	-46365.50	-57050.70	0.00	-256984.00	-0.00	-849821.00	14.90
2	P	32	SLD	-256984.00	-256984.00	-46365.50	-46365.50	0.00	-256984.00	-0.00	-849821.00	18.33
2	P	35	SLD	-215324.00	-215324.00	0.00	0.00	6903.90	-215363.00	178575.00	-0.02	25.87
2	P	35	SLD	-215324.00	-215324.00	0.00	0.00	-15542.30	-215363.00	-178575.00	-0.04	11.49
2	P	35	SLD	-157396.00	-157396.00	0.00	0.00	6903.90	-157396.00	170521.00	-0.01	24.70
2	P	35	SLD	-157396.00	-157396.00	0.00	0.00	-15542.30	-157396.00	-170521.00	-0.05	10.97
2	P	35	SLD	-215324.00	-215324.00	-37486.80	-52189.60	0.00	-215324.00	0.00	-834528.00	15.99
2	P	35	SLD	-215324.00	-215324.00	-37486.80	-37486.80	0.00	-215324.00	0.00	-834528.00	22.26
2	P	35	SLD	-215324.00	-215324.00	35919.10	52189.60	0.00	-215324.00	-0.01	834528.00	15.99
2	P	35	SLD	-215324.00	-215324.00	35919.10	35919.10	0.00	-215324.00	-0.01	834528.00	23.23
2	P	35	SLD	-157396.00	-157396.00	-37486.80	-52189.60	0.00	-157396.00	0.00	-812499.00	15.57
2	P	35	SLD	-157396.00	-157396.00	-37486.80	-37486.80	0.00	-157396.00	0.00	-812499.00	21.67
2	P	35	SLD	-157396.00	-157396.00	35919.10	52189.60	0.00	-157396.00	-0.01	812499.00	15.57
2	P	35	SLD	-157396.00	-157396.00	35919.10	35919.10	0.00	-157396.00	-0.01	812499.00	22.62
2	P	38	SLD	-7456.20	-7456.20	0.00	0.00	909.48	-7471.36	149033.00	-0.01	163.87
2	P	38	SLD	-7456.20	-7456.20	0.00	0.00	-6368.31	-7471.38	-149033.00	-0.06	23.40
2	P	38	SLD	-345420.00	-345420.00	0.00	0.00	909.48	-345421.00	196072.00	-0.02	215.58
2	P	38	SLD	-345420.00	-345420.00	0.00	0.00	-6368.31	-345420.00	-196072.00	-0.02	30.79
2	P	38	SLD	-7456.20	-7456.20	108685.00	149811.00	0.00	-7456.22	-0.01	744314.00	4.97
2	P	38	SLD	-7456.20	-7456.20	108685.00	157672.00	0.00	-7456.22	-0.01	744314.00	4.72
2	P	38	SLD	-7456.20	-7456.20	-167538.00	-167538.00	0.00	-7456.16	0.00	-744314.00	4.44
2	P	38	SLD	-345420.00	-345420.00	108685.00	149811.00	0.00	-345421.00	-0.00	878265.00	5.86
2	P	38	SLD	-345420.00	-345420.00	108685.00	157672.00	0.00	-345421.00	-0.00	878265.00	5.57
2	P	38	SLD	-345420.00	-345420.00	-167538.00	-167538.00	0.00	-345421.00	0.00	-878265.00	5.24
2	P	41	SLD	-22737.20	-22737.20	0.00	0.00	-5883.23	-22741.10	-151254.00	-0.06	25.71
2	P	41	SLD	-22737.20	-22737.20	0.00	0.00	424.40	-22741.10	151254.00	-0.00	356.39
2	P	41	SLD	-330139.00	-330139.00	0.00	0.00	-5883.23	-330139.00	-194048.00	-0.03	32.98
2	P	41	SLD	-330139.00	-330139.00	0.00	0.00	424.40	-330139.00	194048.00	-0.02	457.19
2	P	41	SLD	-22737.20	-22737.20	105712.00	148268.00	0.00	-22737.20	-0.00	751901.00	5.07
2	P	41	SLD	-22737.20	-22737.20	105712.00	156129.00	0.00	-22737.20	-0.00	751901.00	4.82
2	P	41	SLD	-22737.20	-22737.20	-164565.00	-164565.00	0.00	-22737.30	0.00	-751901.00	4.57
2	P	41	SLD	-330139.00	-330139.00	105712.00	148268.00	0.00	-330139.00	-0.01	873542.00	5.89
2	P	41	SLD	-330139.00	-330139.00	105712.00	156129.00	0.00	-330139.00	-0.01	873542.00	5.59
2	P	41	SLD	-330139.00	-330139.00	-164565.00	-164565.00	0.00	-330139.00	-0.00	-873542.00	5.31
2	P	44	SLD	-105814.00	-105814.00	0.00	0.00	8650.90	-105814.00	163201.00	-0.01	18.87
2	P	44	SLD	-105814.00	-105814.00	0.00	0.00	-14109.70	-105814.00	-163201.00	-0.05	11.57
2	P	44	SLD	-247062.00	-247062.00	0.00	0.00	8650.90	-247062.00	182933.00	-0.02	21.15
2	P	44	SLD	-247062.00	-247062.00	0.00	0.00	-14109.70	-247062.00	-182933.00	-0.03	12.97
2	P	44	SLD	-105814.00	-105814.00	16155.20	44433.40	0.00	-105814.00	-0.01	790476.00	17.79
2	P	44	SLD	-105814.00	-105814.00	16155.20	52294.70	0.00	-105814.00	-0.01	790476.00	15.12
2	P	44	SLD	-105814.00	-105814.00	-75008.10	-75008.10	0.00	-105814.00	0.00	-790476.00	10.54
2	P	44	SLD	-247062.00	-247062.00	16155.20	44433.40	0.00	-247062.00	-0.00	846204.00	19.04
2	P	44	SLD	-247062.00	-247062.00	16155.20	52294.70	0.00	-247062.00	-0.00	846204.00	16.18

2	P	44	SLD	-247062.00	-247062.00	-75008.10	-75008.10	0.00	-247062.00	-0.00	-846204.00	11.28
2	P	47	SLD	-205402.00	-205402.00	0.00	0.00	8493.69	-205479.00	177218.00	-0.02	20.86
2	P	47	SLD	-205402.00	-205402.00	0.00	0.00	-13952.50	-205479.00	-177218.00	-0.05	12.70
2	P	47	SLD	-147474.00	-147474.00	0.00	0.00	8493.69	-147474.00	169112.00	-0.02	19.91
2	P	47	SLD	-147474.00	-147474.00	0.00	0.00	-13952.50	-147474.00	-169112.00	-0.05	12.12
2	P	47	SLD	-205402.00	-205402.00	-66129.40	-66129.40	0.00	-205402.00	-0.00	-830849.00	12.56
2	P	47	SLD	-205402.00	-205402.00	7276.50	39572.30	0.00	-205402.00	-0.01	830849.00	21.00
2	P	47	SLD	-205402.00	-205402.00	7276.50	47433.60	0.00	-205402.00	-0.01	830849.00	17.52
2	P	47	SLD	-147474.00	-147474.00	-66129.40	-66129.40	0.00	-147474.00	0.00	-808309.00	12.22
2	P	47	SLD	-147474.00	-147474.00	7276.50	39572.30	0.00	-147475.00	-0.00	808309.00	20.43
2	P	47	SLD	-147474.00	-147474.00	7276.50	47433.60	0.00	-147475.00	-0.00	808309.00	17.04

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	73	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	74	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	74	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	75	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	75	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	76	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	76	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	77	SLE R	-206895.00	0.00	571.71	18.24	271.08
1	P	77	SLE R	-206895.00	2067.09	0.00	18.12	271.42
1	P	78	SLE R	-206895.00	0.00	571.71	18.24	271.08
1	P	78	SLE R	-206895.00	2067.09	0.00	18.12	271.42
1	P	79	SLE R	-206895.00	0.00	571.71	18.24	271.08
1	P	79	SLE R	-206895.00	2067.09	0.00	18.12	271.42
1	P	80	SLE R	-206895.00	0.00	571.71	18.24	271.08
1	P	80	SLE R	-206895.00	2067.09	0.00	18.12	271.42
1	P	81	SLE R	-206550.00	0.00	687.87	18.33	272.03
1	P	81	SLE R	-206550.00	1579.65	0.00	17.97	269.28
1	P	82	SLE R	-206550.00	0.00	687.87	18.33	272.03
1	P	82	SLE R	-206550.00	1579.65	0.00	17.97	269.28
1	P	83	SLE R	-206550.00	0.00	687.87	18.33	272.03
1	P	83	SLE R	-206550.00	1579.65	0.00	17.97	269.28
1	P	84	SLE R	-206550.00	0.00	687.87	18.33	272.03
1	P	84	SLE R	-206550.00	1579.65	0.00	17.97	269.28
1	P	85	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	85	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	86	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	86	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	87	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	87	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	88	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	88	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	89	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	89	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	90	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	90	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	91	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	91	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	92	SLE R	-205887.00	0.00	571.64	18.15	269.79
1	P	92	SLE R	-205887.00	2032.78	0.00	18.03	270.01
1	P	93	SLE R	-216460.00	0.00	518.63	18.99	282.66
1	P	93	SLE R	-216460.00	2221.06	0.00	18.97	284.17
1	P	94	SLE R	-216460.00	0.00	518.63	18.99	282.66
1	P	94	SLE R	-216460.00	2221.06	0.00	18.97	284.17
1	P	95	SLE R	-216460.00	0.00	518.63	18.99	282.66
1	P	95	SLE R	-216460.00	2221.06	0.00	18.97	284.17
1	P	96	SLE R	-216460.00	0.00	518.63	18.99	282.66
1	P	96	SLE R	-216460.00	2221.06	0.00	18.97	284.17
1	T	73	SLE R	-205887.00	0.00	1609.76	19.28	282.21
1	T	73	SLE R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	74	SLE R	-205887.00	0.00	1609.76	19.28	282.21
1	T	74	SLE R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	75	SLE R	-205887.00	0.00	1609.76	19.28	282.21
1	T	75	SLE R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	76	SLE R	-205887.00	0.00	1609.76	19.28	282.21
1	T	76	SLE R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	77	SLE R	-206895.00	0.00	1609.99	19.36	283.50
1	T	77	SLE R	-206895.00	-1532.79	0.00	17.99	269.56
1	T	78	SLE R	-206895.00	0.00	1609.99	19.36	283.50
1	T	78	SLE R	-206895.00	-1532.79	0.00	17.99	269.56
1	T	79	SLE R	-206895.00	0.00	1609.99	19.36	283.50
1	T	79	SLE R	-206895.00	-1532.79	0.00	17.99	269.56
1	T	80	SLE R	-206895.00	0.00	1609.99	19.36	283.50
1	T	80	SLE R	-206895.00	-1532.79	0.00	17.99	269.56
1	T	81	SLE R	-206550.00	0.00	1572.75	19.29	282.62
1	T	81	SLE R	-206550.00	-637.96	0.00	17.74	266.01

1	T	82	SLE	R	-206550.00	0.00	1572.75	19.29	282.62
1	T	82	SLE	R	-206550.00	-637.96	0.00	17.74	266.01
1	T	83	SLE	R	-206550.00	0.00	1572.75	19.29	282.62
1	T	83	SLE	R	-206550.00	-637.96	0.00	17.74	266.01
1	T	84	SLE	R	-206550.00	0.00	1572.75	19.29	282.62
1	T	84	SLE	R	-206550.00	-637.96	0.00	17.74	266.01
1	T	85	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	85	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	86	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	86	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	87	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	87	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	88	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	88	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	89	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	89	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	90	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	90	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	91	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	91	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	92	SLE	R	-205887.00	0.00	1609.76	19.28	282.21
1	T	92	SLE	R	-205887.00	-1464.31	0.00	17.89	268.04
1	T	93	SLE	R	-216460.00	0.00	1779.49	20.36	297.75
1	T	93	SLE	R	-216460.00	-1510.16	0.00	18.80	281.70
1	T	94	SLE	R	-216460.00	0.00	1779.49	20.36	297.75
1	T	94	SLE	R	-216460.00	-1510.16	0.00	18.80	281.70
1	T	95	SLE	R	-216460.00	0.00	1779.49	20.36	297.75
1	T	95	SLE	R	-216460.00	-1510.16	0.00	18.80	281.70
1	T	96	SLE	R	-216460.00	0.00	1779.49	20.36	297.75
1	T	96	SLE	R	-216460.00	-1510.16	0.00	18.80	281.70
1	P	121	SLE	Q	-201062.00	0.00	568.17	17.74	
1	P	121	SLE	Q	-201062.00	2093.41	0.00	17.63	
1	P	122	SLE	Q	-201062.00	0.00	568.17	17.74	
1	P	122	SLE	Q	-201062.00	2093.41	0.00	17.63	
1	T	121	SLE	Q	-201062.00	0.00	1583.75	18.84	
1	T	121	SLE	Q	-201062.00	-1668.63	0.00	17.53	
1	T	122	SLE	Q	-201062.00	0.00	1583.75	18.84	
1	T	122	SLE	Q	-201062.00	-1668.63	0.00	17.53	
2	P	73	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	73	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	74	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	74	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	75	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	75	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	76	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	76	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	77	SLE	R	-186814.00	0.00	-3676.65	19.90	282.58
2	P	77	SLE	R	-186814.00	-15645.50	0.00	19.72	292.93
2	P	78	SLE	R	-186814.00	0.00	-3676.65	19.90	282.58
2	P	78	SLE	R	-186814.00	-15645.50	0.00	19.72	292.93
2	P	79	SLE	R	-186814.00	0.00	-3676.65	19.90	282.58
2	P	79	SLE	R	-186814.00	-15645.50	0.00	19.72	292.93
2	P	80	SLE	R	-186814.00	0.00	-3676.65	19.90	282.58
2	P	80	SLE	R	-186814.00	-15645.50	0.00	19.72	292.93
2	P	81	SLE	R	-185953.00	0.00	-3702.83	19.85	281.80
2	P	81	SLE	R	-185953.00	-16544.70	0.00	19.87	294.95
2	P	82	SLE	R	-185953.00	0.00	-3702.83	19.85	281.80
2	P	82	SLE	R	-185953.00	-16544.70	0.00	19.87	294.95
2	P	83	SLE	R	-185953.00	0.00	-3702.83	19.85	281.80
2	P	83	SLE	R	-185953.00	-16544.70	0.00	19.87	294.95
2	P	84	SLE	R	-185953.00	0.00	-3702.83	19.85	281.80
2	P	84	SLE	R	-185953.00	-16544.70	0.00	19.87	294.95
2	P	85	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	85	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	86	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	86	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	87	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	87	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	88	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	88	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	89	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	89	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	90	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	90	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	91	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	91	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	92	SLE	R	-185751.00	0.00	-3676.05	19.81	281.22
2	P	92	SLE	R	-185751.00	-15658.30	0.00	19.63	291.62
2	P	93	SLE	R	-195241.00	0.00	-3989.04	20.95	297.08
2	P	93	SLE	R	-195241.00	-16442.00	0.00	20.63	306.46
2	P	94	SLE	R	-195241.00	0.00	-3989.04	20.95	297.08
2	P	94	SLE	R	-195241.00	-16442.00	0.00	20.63	306.46

2	P	95	SLE	R	-195241.00	0.00	-3989.04		20.95		297.08			
2	P	95	SLE	R	-195241.00	-16442.00	0.00		20.63		306.46			
2	P	96	SLE	R	-195241.00	0.00	-3989.04		20.95		297.08			
2	P	96	SLE	R	-195241.00	-16442.00	0.00		20.63		306.46			
2	P	121	SLE	Q	-181399.00	0.00	-3526.63		19.27					
2	P	121	SLE	Q	-181399.00	-15104.80	0.00		19.13					
2	P	122	SLE	Q	-181399.00	0.00	-3526.63		19.27					
2	P	122	SLE	Q	-181399.00	-15104.80	0.00		19.13					

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	50	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	51	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	52	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	53	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	P	54	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	P	55	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	P	56	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	P	57	SLU	684.09	684.09	369015.00	218315.00	319.13
1	P	58	SLU	684.09	684.09	369015.00	218315.00	319.13
1	P	59	SLU	684.09	684.09	369015.00	218315.00	319.13
1	P	60	SLU	684.09	684.09	369015.00	218315.00	319.13
1	P	61	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	62	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	63	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	64	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	65	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	66	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	67	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	68	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	P	69	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	P	70	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	P	71	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	P	72	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	P	1	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	P	1	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	P	1	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	P	1	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	P	1	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	P	1	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	P	1	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	P	1	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	P	4	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	P	4	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	P	4	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	P	4	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	P	4	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	P	4	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	P	4	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	P	4	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	P	7	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	P	7	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	P	7	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	P	7	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	P	7	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	P	7	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	P	7	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	P	7	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	P	10	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	P	10	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	P	10	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	P	10	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	P	10	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	P	10	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	P	10	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	P	10	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	P	13	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	P	13	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	P	13	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	P	13	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	P	13	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	P	13	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	P	13	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	P	13	SLV	-85804.50	128707.00	382424.00	218315.00	1.70

1	P	16	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	P	16	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	P	16	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	P	16	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	P	16	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	P	16	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	P	16	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	P	16	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	P	19	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	P	19	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	P	19	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	P	19	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	P	19	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	P	19	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	P	19	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	P	19	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	P	22	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	P	22	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	P	22	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	P	22	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	P	22	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	P	22	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	P	22	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	P	22	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	P	25	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	P	25	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	P	25	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	P	25	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	P	25	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	P	25	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	P	25	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	P	25	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	P	28	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	P	28	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	P	28	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	P	28	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	P	28	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	P	28	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	P	28	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	P	28	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	P	31	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	P	31	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	P	31	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	P	31	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	P	31	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	P	31	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	P	31	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	P	31	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	P	34	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	P	34	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	P	34	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	P	34	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	P	34	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	P	34	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	P	34	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	P	34	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	P	37	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	P	37	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	P	37	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	P	37	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	P	37	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	P	37	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	P	37	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	P	37	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	P	40	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	P	40	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	P	40	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	P	40	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	P	40	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	P	40	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	P	40	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	P	40	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	P	43	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	P	43	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	P	43	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	P	43	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	P	43	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	P	43	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	P	43	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	P	43	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	P	46	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	P	46	SLV	-24786.00	37178.90	359634.00	218315.00	5.87

1	P	46	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	P	46	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	P	46	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	P	46	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	P	46	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	P	46	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	T	49	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	50	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	51	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	52	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	53	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	T	54	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	T	55	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	T	56	SLU	1236.99	1236.99	369130.00	218315.00	176.49
1	T	57	SLU	684.09	684.09	369015.00	218315.00	319.13
1	T	58	SLU	684.09	684.09	369015.00	218315.00	319.13
1	T	59	SLU	684.09	684.09	369015.00	218315.00	319.13
1	T	60	SLU	684.09	684.09	369015.00	218315.00	319.13
1	T	61	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	62	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	63	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	64	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	65	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	66	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	67	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	68	SLU	1195.88	1195.88	368795.00	218315.00	182.56
1	T	69	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	T	70	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	T	71	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	T	72	SLU	1289.53	1289.53	372304.00	218315.00	169.30
1	T	1	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	T	1	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	T	1	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	T	1	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	T	1	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	T	1	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	T	1	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	T	1	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	T	4	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	T	4	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	T	4	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	T	4	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	T	4	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	T	4	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	T	4	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	T	4	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	T	7	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	T	7	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	T	7	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	T	7	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	T	7	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	T	7	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	T	7	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	T	7	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	T	10	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	T	10	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	T	10	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	T	10	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	T	10	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	T	10	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	T	10	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	T	10	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	T	13	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	T	13	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	T	13	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	T	13	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	T	13	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	T	13	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	T	13	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	T	13	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	T	16	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	T	16	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	T	16	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	T	16	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	T	16	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	T	16	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	T	16	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	T	16	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	T	19	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	T	19	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	T	19	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	T	19	SLV	-27688.80	41533.30	323588.00	218315.00	5.26

1	T	19	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	T	19	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	T	19	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	T	19	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	T	22	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	T	22	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	T	22	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	T	22	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	T	22	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	T	22	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	T	22	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	T	22	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	T	25	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	T	25	SLV	87815.30	131723.00	305940.00	218315.00	1.66
1	T	25	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	T	25	SLV	-82185.80	123279.00	305940.00	218315.00	1.77
1	T	25	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	T	25	SLV	87815.30	131723.00	382424.00	218315.00	1.66
1	T	25	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	T	25	SLV	-82185.80	123279.00	382424.00	218315.00	1.77
1	T	28	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	T	28	SLV	86761.90	130143.00	305940.00	218315.00	1.68
1	T	28	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	T	28	SLV	-81132.40	121699.00	305940.00	218315.00	1.79
1	T	28	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	T	28	SLV	86761.90	130143.00	382424.00	218315.00	1.68
1	T	28	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	T	28	SLV	-81132.40	121699.00	382424.00	218315.00	1.79
1	T	31	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	T	31	SLV	29699.60	44549.50	327270.00	218315.00	4.90
1	T	31	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	T	31	SLV	-24070.10	36105.20	327270.00	218315.00	6.05
1	T	31	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	T	31	SLV	29699.60	44549.50	377262.00	218315.00	4.90
1	T	31	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	T	31	SLV	-24070.10	36105.20	377262.00	218315.00	6.05
1	T	34	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	T	34	SLV	-21167.20	31750.80	363316.00	218315.00	6.88
1	T	34	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	T	34	SLV	26796.80	40195.10	363316.00	218315.00	5.43
1	T	34	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	T	34	SLV	-21167.20	31750.80	341216.00	218315.00	6.88
1	T	34	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	T	34	SLV	26796.80	40195.10	341216.00	218315.00	5.43
1	T	37	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	T	37	SLV	84196.60	126295.00	305940.00	218315.00	1.73
1	T	37	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	T	37	SLV	-85804.50	128707.00	305940.00	218315.00	1.70
1	T	37	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	T	37	SLV	84196.60	126295.00	382424.00	218315.00	1.73
1	T	37	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	T	37	SLV	-85804.50	128707.00	382424.00	218315.00	1.70
1	T	40	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	T	40	SLV	83143.20	124715.00	305940.00	218315.00	1.75
1	T	40	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	T	40	SLV	-84751.10	127127.00	305940.00	218315.00	1.72
1	T	40	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	T	40	SLV	83143.20	124715.00	382424.00	218315.00	1.75
1	T	40	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	T	40	SLV	-84751.10	127127.00	382424.00	218315.00	1.72
1	T	43	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	T	43	SLV	26080.90	39121.40	323588.00	218315.00	5.58
1	T	43	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	T	43	SLV	-27688.80	41533.30	323588.00	218315.00	5.26
1	T	43	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	T	43	SLV	26080.90	39121.40	373579.00	218315.00	5.58
1	T	43	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	T	43	SLV	-27688.80	41533.30	373579.00	218315.00	5.26
1	T	46	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	T	46	SLV	-24786.00	37178.90	359634.00	218315.00	5.87
1	T	46	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	T	46	SLV	23178.00	34767.00	359634.00	218315.00	6.28
1	T	46	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	T	46	SLV	-24786.00	37178.90	337533.00	218315.00	5.87
1	T	46	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	T	46	SLV	23178.00	34767.00	337533.00	218315.00	6.28
1	P	2	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	P	2	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	P	2	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	P	2	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	P	2	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	P	2	SLD	62669.40	94004.10	546230.00	251062.00	2.67

1	P	2	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	P	2	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	P	5	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	P	5	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	P	5	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	P	5	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	P	5	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	P	5	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	P	5	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	P	5	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	P	8	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	P	8	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	P	8	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	P	8	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	P	8	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	P	8	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	P	8	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	P	8	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	P	11	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	P	11	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	P	11	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	P	11	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	P	11	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	P	11	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	P	11	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	P	11	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	P	14	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	P	14	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	P	14	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	P	14	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	P	14	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	P	14	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	P	14	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	P	14	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	P	17	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	P	17	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	P	17	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	P	17	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	P	17	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	P	17	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	P	17	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	P	17	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	P	20	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	P	20	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	P	20	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	P	20	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	P	20	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	P	20	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	P	20	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	P	20	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	P	23	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	P	23	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	P	23	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	P	23	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	P	23	SLD	-17264.50	25896.80	494764.00	251062.00	9.69
1	P	23	SLD	-17264.50	25896.80	494764.00	251062.00	9.69
1	P	23	SLD	16732.80	25099.20	494764.00	251062.00	10.00
1	P	23	SLD	16732.80	25099.20	494764.00	251062.00	10.00
1	P	26	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	P	26	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	P	26	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	P	26	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	P	26	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	P	26	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	P	26	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	P	26	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	P	29	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	P	29	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	P	29	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	P	29	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	P	29	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	P	29	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	P	29	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	P	29	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	P	32	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	P	32	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	P	32	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	P	32	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	P	32	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	P	32	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	P	32	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	P	32	SLD	-16817.00	25225.60	521825.00	251062.00	9.95

1	P	35	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	P	35	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	P	35	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	P	35	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	P	35	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	P	35	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	P	35	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	P	35	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	P	38	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	P	38	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	P	38	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	P	38	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	P	38	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	P	38	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	P	38	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	P	38	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	P	41	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	P	41	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	P	41	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	P	41	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	P	41	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	P	41	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	P	41	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	P	41	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	P	44	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	P	44	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	P	44	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	P	44	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	P	44	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	P	44	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	P	44	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	P	44	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	P	47	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	P	47	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	P	47	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	P	47	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	P	47	SLD	-17264.50	25896.80	494764.00	251062.00	9.69
1	P	47	SLD	-17264.50	25896.80	494764.00	251062.00	9.69
1	P	47	SLD	16732.80	25099.20	494764.00	251062.00	10.00
1	P	47	SLD	16732.80	25099.20	494764.00	251062.00	10.00
1	T	2	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	T	2	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	T	2	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	T	2	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	T	2	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	T	2	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	T	2	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	T	2	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	T	5	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	T	5	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	T	5	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	T	5	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	T	5	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	T	5	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	T	5	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	T	5	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	T	8	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	T	8	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	T	8	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	T	8	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	T	8	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	T	8	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	T	8	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	T	8	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	T	11	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	T	11	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	T	11	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	T	11	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	T	11	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	T	11	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	T	11	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	T	11	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	T	14	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	T	14	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	T	14	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	T	14	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	T	14	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	T	14	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	T	14	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	T	14	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	T	17	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	T	17	SLD	59448.30	89172.40	464117.00	251062.00	2.82

1	T	17	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	T	17	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	T	17	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	T	17	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	T	17	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	T	17	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	T	20	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	T	20	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	T	20	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	T	20	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	T	20	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	T	20	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	T	20	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	T	20	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	T	23	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	T	23	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	T	23	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	T	23	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	T	23	SLD	-17264.50	25896.80	494764.00	251062.00	9.69
1	T	23	SLD	-17264.50	25896.80	494764.00	251062.00	9.69
1	T	23	SLD	16732.80	25099.20	494764.00	251062.00	10.00
1	T	23	SLD	16732.80	25099.20	494764.00	251062.00	10.00
1	T	26	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	T	26	SLD	-58124.00	87185.90	463142.00	251062.00	2.88
1	T	26	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	T	26	SLD	62669.40	94004.10	463142.00	251062.00	2.67
1	T	26	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	T	26	SLD	-58124.00	87185.90	546230.00	251062.00	2.88
1	T	26	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	T	26	SLD	62669.40	94004.10	546230.00	251062.00	2.67
1	T	29	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	T	29	SLD	-57441.40	86162.10	466701.00	251062.00	2.91
1	T	29	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	T	29	SLD	61986.90	92980.40	466701.00	251062.00	2.70
1	T	29	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	T	29	SLD	-57441.40	86162.10	542671.00	251062.00	2.91
1	T	29	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	T	29	SLD	61986.90	92980.40	542671.00	251062.00	2.70
1	T	32	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	T	32	SLD	-16817.00	25225.60	487547.00	251062.00	9.95
1	T	32	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	T	32	SLD	21362.50	32043.80	487547.00	251062.00	7.83
1	T	32	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	T	32	SLD	-16817.00	25225.60	521825.00	251062.00	9.95
1	T	32	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	T	32	SLD	21362.50	32043.80	521825.00	251062.00	7.83
1	T	35	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	T	35	SLD	19271.40	28907.10	512025.00	251062.00	8.69
1	T	35	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	T	35	SLD	-14725.90	22088.90	512025.00	251062.00	11.37
1	T	35	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	T	35	SLD	19271.40	28907.10	497347.00	251062.00	8.69
1	T	35	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	T	35	SLD	-14725.90	22088.90	497347.00	251062.00	11.37
1	T	38	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	T	38	SLD	60130.80	90196.20	460559.00	251062.00	2.78
1	T	38	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	T	38	SLD	-60662.60	90993.90	460559.00	251062.00	2.76
1	T	38	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	T	38	SLD	60130.80	90196.20	543646.00	251062.00	2.78
1	T	38	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	T	38	SLD	-60662.60	90993.90	543646.00	251062.00	2.76
1	T	41	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	T	41	SLD	59448.30	89172.40	464117.00	251062.00	2.82
1	T	41	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	T	41	SLD	-59980.00	89970.10	464117.00	251062.00	2.79
1	T	41	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	T	41	SLD	59448.30	89172.40	540087.00	251062.00	2.82
1	T	41	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	T	41	SLD	-59980.00	89970.10	540087.00	251062.00	2.79
1	T	44	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	T	44	SLD	18823.90	28235.90	484964.00	251062.00	8.89
1	T	44	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	T	44	SLD	-19355.70	29033.50	484964.00	251062.00	8.65
1	T	44	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	T	44	SLD	18823.90	28235.90	519241.00	251062.00	8.89
1	T	44	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	T	44	SLD	-19355.70	29033.50	519241.00	251062.00	8.65
1	T	47	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	T	47	SLD	-17264.50	25896.80	509441.00	251062.00	9.69
1	T	47	SLD	16732.80	25099.20	509441.00	251062.00	10.00
1	T	47	SLD	16732.80	25099.20	509441.00	251062.00	10.00

1 T	47 SLD	-17264.50	25896.80	494764.00	251062.00	9.69	
1 T	47 SLD	-17264.50	25896.80	494764.00	251062.00	9.69	
1 T	47 SLD	16732.80	25099.20	494764.00	251062.00	10.00	
1 T	47 SLD	16732.80	25099.20	494764.00	251062.00	10.00	

Nucleo 303 Nodi 267 232

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	49	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	50	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	50	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	51	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	51	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	52	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	52	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	53	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285183.00	-108848.00	-0.02	152.13
1	P	53	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	507372.00	182.70
1	P	54	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285183.00	-108848.00	-0.02	152.13
1	P	54	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	507372.00	182.70
1	P	55	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285183.00	-108848.00	-0.02	152.13
1	P	55	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	507372.00	182.70
1	P	56	SLU	-285178.00	-285178.00	0.00	0.00	-715.34	-285183.00	-108848.00	-0.02	152.13
1	P	56	SLU	-285178.00	-285178.00	2777.04	2777.04	0.00	-285178.00	-0.00	507372.00	182.70
1	P	57	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284675.00	-108786.00	-0.02	122.01
1	P	57	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	-0.00	507198.00	247.94
1	P	58	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284675.00	-108786.00	-0.02	122.01
1	P	58	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	-0.00	507198.00	247.94
1	P	59	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284675.00	-108786.00	-0.02	122.01
1	P	59	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	-0.00	507198.00	247.94
1	P	60	SLU	-284670.00	-284670.00	0.00	0.00	-891.47	-284675.00	-108786.00	-0.02	122.01
1	P	60	SLU	-284670.00	-284670.00	2045.54	2045.54	0.00	-284670.00	-0.00	507198.00	247.94
1	P	61	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	61	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	62	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	62	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	63	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	63	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	64	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	64	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	65	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	65	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	66	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	66	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	67	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	67	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	68	SLU	-283661.00	-283661.00	0.00	0.00	-715.82	-283662.00	-108661.00	-0.01	151.76
1	P	68	SLU	-283661.00	-283661.00	2725.31	2725.31	0.00	-283661.00	-0.00	506853.00	185.97
1	P	69	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299590.00	-110628.00	-0.02	172.91
1	P	69	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	512243.00	170.90
1	P	70	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299590.00	-110628.00	-0.02	172.91
1	P	70	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	512243.00	170.90
1	P	71	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299590.00	-110628.00	-0.02	172.91
1	P	71	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	512243.00	170.90
1	P	72	SLU	-299579.00	-299579.00	0.00	0.00	-639.64	-299590.00	-110628.00	-0.02	172.91
1	P	72	SLU	-299579.00	-299579.00	2997.23	2997.23	0.00	-299579.00	-0.00	512243.00	170.90
1	P	1	SLV	76980.00	76980.00	0.00	0.00	1727.19	77030.80	57442.70	-0.00	33.26
1	P	1	SLV	76980.00	76980.00	0.00	0.00	-2231.19	77030.80	-57442.70	-0.06	25.75
1	P	1	SLV	-460046.00	-460046.00	0.00	0.00	1727.19	-460046.00	124750.00	-0.01	72.24
1	P	1	SLV	-460046.00	-460046.00	0.00	0.00	-2231.19	-460046.00	-124750.00	0.01	55.91
1	P	1	SLV	76980.00	76980.00	202773.00	252388.00	0.00	77059.50	-0.01	318014.00	1.26
1	P	1	SLV	76980.00	76980.00	202773.00	265225.00	0.00	77059.50	-0.01	318014.00	1.20
1	P	1	SLV	76980.00	76980.00	-216541.00	-252388.00	0.00	77059.40	-0.01	-318014.00	1.26
1	P	1	SLV	76980.00	76980.00	-216541.00	-265225.00	0.00	77059.40	-0.01	-318014.00	1.20
1	P	1	SLV	-460046.00	-460046.00	202773.00	252388.00	0.00	-460045.00	0.00	552804.00	2.19
1	P	1	SLV	-460046.00	-460046.00	202773.00	265225.00	0.00	-460045.00	0.00	552804.00	2.08
1	P	1	SLV	-460046.00	-460046.00	-216541.00	-252388.00	0.00	-460046.00	-0.00	-552804.00	2.19
1	P	1	SLV	-460046.00	-460046.00	-216541.00	-265225.00	0.00	-460046.00	-0.00	-552804.00	2.08
1	P	4	SLV	48627.30	48627.30	0.00	0.00	-2034.72	48627.40	-61683.30	-0.05	30.32
1	P	4	SLV	48627.30	48627.30	0.00	0.00	1530.72	48627.40	61683.20	-0.00	40.30
1	P	4	SLV	-431693.00	-431693.00	0.00	0.00	-2034.72	-431693.00	-122836.00	0.01	60.36
1	P	4	SLV	-431693.00	-431693.00	0.00	0.00	1530.72	-431693.00	122836.00	-0.01	80.26
1	P	4	SLV	48627.30	48627.30	200582.00	250230.00	0.00	48668.60	-0.01	338112.00	1.35
1	P	4	SLV	48627.30	48627.30	200582.00	263068.00	0.00	48668.60	-0.01	338112.00	1.29
1	P	4	SLV	48627.30	48627.30	-214351.00	-250230.00	0.00	48668.60	-0.01	-338112.00	1.35
1	P	4	SLV	48627.30	48627.30	-214351.00	-263068.00	0.00	48668.60	-0.01	-338112.00	1.29
1	P	4	SLV	-431693.00	-431693.00	200582.00	250230.00	0.00	-431693.00	-0.00	547063.00	2.19
1	P	4	SLV	-431693.00	-431693.00	200582.00	263068.00	0.00	-431693.00	-0.00	547063.00	2.08
1	P	4	SLV	-431693.00	-431693.00	-214351.00	-250230.00	0.00	-431693.00	-0.00	-547063.00	2.19

1	P	4	SLV	-431693.00	-431693.00	-214351.00	-263068.00	0.00	-431693.00	-0.00	-547063.00	2.08
1	P	7	SLV	-78789.80	-78789.80	0.00	0.00	6037.63	-78801.60	80440.30	-0.01	13.32
1	P	7	SLV	-78789.80	-78789.80	0.00	0.00	-6541.62	-78801.50	-80440.30	-0.04	12.30
1	P	7	SLV	-304276.00	-304276.00	0.00	0.00	6037.63	-304276.00	111208.00	-0.01	18.42
1	P	7	SLV	-304276.00	-304276.00	0.00	0.00	-6541.62	-304276.00	-111208.00	-0.02	17.00
1	P	7	SLV	-78789.80	-78789.80	59021.00	73959.30	0.00	-78790.00	-0.01	417009.00	5.64
1	P	7	SLV	-78789.80	-78789.80	59021.00	86796.70	0.00	-78790.00	-0.01	417009.00	4.80
1	P	7	SLV	-78789.80	-78789.80	-72789.60	-73959.30	0.00	-78790.00	-0.00	-417009.00	5.64
1	P	7	SLV	-78789.80	-78789.80	-72789.60	-86796.70	0.00	-78790.00	-0.00	-417009.00	4.80
1	P	7	SLV	-304276.00	-304276.00	59021.00	73959.30	0.00	-304276.00	-0.00	513816.00	6.95
1	P	7	SLV	-304276.00	-304276.00	59021.00	86796.70	0.00	-304276.00	-0.00	513816.00	5.92
1	P	7	SLV	-304276.00	-304276.00	-72789.60	-73959.30	0.00	-304276.00	-0.00	-513816.00	6.95
1	P	7	SLV	-304276.00	-304276.00	-72789.60	-86796.70	0.00	-304276.00	-0.00	-513816.00	5.92
1	P	10	SLV	-240659.00	-240659.00	0.00	0.00	5970.38	-240674.00	103058.00	-0.01	17.26
1	P	10	SLV	-240659.00	-240659.00	0.00	0.00	-6474.37	-240674.00	-103058.00	-0.02	15.92
1	P	10	SLV	-142406.00	-142406.00	0.00	0.00	5970.38	-142406.00	89554.80	-0.00	15.00
1	P	10	SLV	-142406.00	-142406.00	0.00	0.00	-6474.37	-142406.00	-89554.80	-0.03	13.83
1	P	10	SLV	-240659.00	-240659.00	-66385.50	-68300.00	0.00	-240660.00	-0.00	-491842.00	7.20
1	P	10	SLV	-240659.00	-240659.00	-66385.50	-81137.40	0.00	-240660.00	-0.00	-491842.00	6.06
1	P	10	SLV	-240659.00	-240659.00	52616.90	68300.00	0.00	-240660.00	-0.00	491842.00	7.20
1	P	10	SLV	-240659.00	-240659.00	52616.90	81137.40	0.00	-240660.00	-0.00	491842.00	6.06
1	P	10	SLV	-142406.00	-142406.00	-66385.50	-68300.00	0.00	-142406.00	-0.01	-449092.00	6.58
1	P	10	SLV	-142406.00	-142406.00	-66385.50	-81137.40	0.00	-142406.00	-0.01	-449092.00	5.53
1	P	10	SLV	-142406.00	-142406.00	52616.90	68300.00	0.00	-142406.00	-0.00	449092.00	6.58
1	P	10	SLV	-142406.00	-142406.00	52616.90	81137.40	0.00	-142406.00	-0.00	449092.00	5.53
1	P	13	SLV	58281.70	58281.70	0.00	0.00	1290.20	58323.60	60238.00	-0.00	46.69
1	P	13	SLV	58281.70	58281.70	0.00	0.00	-2668.18	58323.70	-60238.00	-0.05	22.58
1	P	13	SLV	-478744.00	-478744.00	0.00	0.00	1290.20	-478744.00	125860.00	-0.01	97.57
1	P	13	SLV	-478744.00	-478744.00	0.00	0.00	-2668.18	-478744.00	-125860.00	0.01	47.17
1	P	13	SLV	58281.70	58281.70	220763.00	273400.00	0.00	58285.30	-0.01	331347.00	1.21
1	P	13	SLV	58281.70	58281.70	220763.00	244214.00	0.00	58285.30	-0.01	331347.00	1.36
1	P	13	SLV	58281.70	58281.70	-198551.00	-273400.00	0.00	58285.30	-0.00	-331347.00	1.21
1	P	13	SLV	58281.70	58281.70	-198551.00	-244214.00	0.00	58285.30	-0.00	-331347.00	1.36
1	P	13	SLV	-478744.00	-478744.00	220763.00	273400.00	0.00	-478744.00	0.00	555618.00	2.03
1	P	13	SLV	-478744.00	-478744.00	220763.00	244214.00	0.00	-478744.00	0.00	555618.00	2.28
1	P	13	SLV	-478744.00	-478744.00	-198551.00	-273400.00	0.00	-478744.00	-0.00	-555618.00	2.03
1	P	13	SLV	-478744.00	-478744.00	-198551.00	-244214.00	0.00	-478744.00	-0.00	-555618.00	2.28
1	P	16	SLV	29929.00	29929.00	0.00	0.00	-2471.71	29929.10	-64456.50	-0.05	26.08
1	P	16	SLV	29929.00	29929.00	0.00	0.00	1093.73	29929.10	64456.40	-0.00	58.93
1	P	16	SLV	-450391.00	-450391.00	0.00	0.00	-2471.71	-450391.00	-124104.00	0.01	50.20
1	P	16	SLV	-450391.00	-450391.00	0.00	0.00	1093.73	-450391.00	124104.00	-0.01	113.50
1	P	16	SLV	29929.00	29929.00	218572.00	271242.00	0.00	29929.00	-0.01	351156.00	1.29
1	P	16	SLV	29929.00	29929.00	218572.00	242056.00	0.00	29929.00	-0.01	351156.00	1.45
1	P	16	SLV	29929.00	29929.00	-196361.00	-271242.00	0.00	29929.00	-0.01	-351156.00	1.29
1	P	16	SLV	29929.00	29929.00	-196361.00	-242056.00	0.00	29929.00	-0.01	-351156.00	1.45
1	P	16	SLV	-450391.00	-450391.00	218572.00	271242.00	0.00	-450391.00	0.00	550978.00	2.03
1	P	16	SLV	-450391.00	-450391.00	218572.00	242056.00	0.00	-450391.00	0.00	550978.00	2.28
1	P	16	SLV	-450391.00	-450391.00	-196361.00	-271242.00	0.00	-450391.00	-0.00	-550978.00	2.03
1	P	16	SLV	-450391.00	-450391.00	-196361.00	-242056.00	0.00	-450391.00	-0.00	-550978.00	2.28
1	P	19	SLV	-97488.10	-97488.10	0.00	0.00	5600.64	-97488.20	83153.50	-0.01	14.85
1	P	19	SLV	-97488.10	-97488.10	0.00	0.00	-6978.61	-97488.10	-83153.50	-0.04	11.92
1	P	19	SLV	-322974.00	-322974.00	0.00	0.00	5600.64	-322990.00	113288.00	-0.01	20.23
1	P	19	SLV	-322974.00	-322974.00	0.00	0.00	-6978.61	-322990.00	-113288.00	0.01	16.23
1	P	19	SLV	-97488.10	-97488.10	77011.00	94971.20	0.00	-97488.10	-0.01	427454.00	4.50
1	P	19	SLV	-97488.10	-97488.10	77011.00	77011.00	0.00	-97488.10	-0.01	427454.00	5.55
1	P	19	SLV	-97488.10	-97488.10	-54799.60	-94971.20	0.00	-97488.00	-0.01	-427454.00	4.50
1	P	19	SLV	-97488.10	-97488.10	-54799.60	-65784.80	0.00	-97488.00	-0.01	-427454.00	6.50
1	P	19	SLV	-322974.00	-322974.00	77011.00	94971.20	0.00	-322974.00	-0.00	519978.00	5.48
1	P	19	SLV	-322974.00	-322974.00	77011.00	77011.00	0.00	-322974.00	-0.00	519978.00	6.75
1	P	19	SLV	-322974.00	-322974.00	-54799.60	-94971.20	0.00	-322974.00	-0.00	-519978.00	5.48
1	P	19	SLV	-322974.00	-322974.00	-54799.60	-65784.80	0.00	-322974.00	-0.00	-519978.00	7.90
1	P	22	SLV	-259358.00	-259358.00	0.00	0.00	5533.39	-259358.00	105490.00	-0.01	19.06
1	P	22	SLV	-259358.00	-259358.00	0.00	0.00	-6911.36	-259358.00	-105490.00	-0.02	15.26
1	P	22	SLV	-161104.00	-161104.00	0.00	0.00	5533.39	-161104.00	92193.80	-0.00	16.66
1	P	22	SLV	-161104.00	-161104.00	0.00	0.00	-6911.36	-161104.00	-92193.80	-0.03	13.34
1	P	22	SLV	-259358.00	-259358.00	-48395.50	-89311.90	0.00	-259358.00	-0.00	-498444.00	5.58
1	P	22	SLV	-259358.00	-259358.00	-48395.50	-60125.50	0.00	-259358.00	-0.00	-498444.00	8.29
1	P	22	SLV	-259358.00	-259358.00	70606.90	89311.90	0.00	-259358.00	-0.00	498444.00	5.58
1	P	22	SLV	-259358.00	-259358.00	70606.90	70606.90	0.00	-259358.00	-0.00	498444.00	7.06
1	P	22	SLV	-161104.00	-161104.00	-48395.50	-89311.90	0.00	-161104.00	-0.00	-457767.00	5.13
1	P	22	SLV	-161104.00	-161104.00	-48395.50	-60125.50	0.00	-161104.00	-0.00	-457767.00	7.61
1	P	22	SLV	-161104.00	-161104.00	70606.90	89311.90	0.00	-161104.00	-0.00	457767.00	5.13
1	P	22	SLV	-161104.00	-161104.00	70606.90	70606.90	0.00	-161104.00	-0.00	457767.00	6.48
1	P	25	SLV	76980.00	76980.00	0.00	0.00	1727.19	77030.80	57442.70	-0.00	33.26
1	P	25	SLV	76980.00	76980.00	0.00	0.00	-2231.19	77030.80	-57442.70	-0.06	25.75
1	P	25	SLV	-460046.00	-460046.00	0.00	0.00	1727.19	-460046.00	124750.00	-0.01	72.24
1	P	25	SLV	-460046.00	-460046.00	0.00	0.00	-2231.19	-460046.00	-124750.00	0.01	55.91
1	P	25	SLV	76980.00	76980.00	202773.00	252388.00	0.00	77059.50	-0.01	318014.00	1.26
1	P	25	SLV	76980.00	76980.00	202773.00	265225.00	0.00	77059.50	-0.01	318014.00	1.20
1	P	25	SLV	76980.00	76980.00	-216541.00	-252388.00	0.00	77059.40	-0.01	-318014.00	1.26
1	P	25	SLV	76980.00	76980.00	-216541.00	-265225.00	0.00	77059.40	-0.01	-318014.00	1.20
1	P	25	SLV	-460046.00	-460046.00	202773.00	252388.00	0.00	-460045.00	0.00	552804.00	2.19

1	P	25	SLV	-460046.00	-460046.00	202773.00	265225.00	0.00	-460045.00	0.00	552804.00	2.08
1	P	25	SLV	-460046.00	-460046.00	-216541.00	-252388.00	0.00	-460046.00	-0.00	-552804.00	2.19
1	P	25	SLV	-460046.00	-460046.00	-216541.00	-265225.00	0.00	-460046.00	-0.00	-552804.00	2.08
1	P	28	SLV	48627.30	48627.30	0.00	0.00	-2034.72	48627.40	-61683.30	-0.05	30.32
1	P	28	SLV	48627.30	48627.30	0.00	0.00	1530.72	48627.40	61683.20	-0.00	40.30
1	P	28	SLV	-431693.00	-431693.00	0.00	0.00	-2034.72	-431693.00	-122836.00	0.01	60.36
1	P	28	SLV	-431693.00	-431693.00	0.00	0.00	1530.72	-431693.00	122836.00	-0.01	80.26
1	P	28	SLV	48627.30	48627.30	200582.00	250230.00	0.00	48668.60	-0.01	338112.00	1.35
1	P	28	SLV	48627.30	48627.30	200582.00	263068.00	0.00	48668.60	-0.01	338112.00	1.29
1	P	28	SLV	48627.30	48627.30	-214351.00	-250230.00	0.00	48668.60	-0.01	-338112.00	1.35
1	P	28	SLV	48627.30	48627.30	-214351.00	-263068.00	0.00	48668.60	-0.01	-338112.00	1.29
1	P	28	SLV	-431693.00	-431693.00	200582.00	250230.00	0.00	-431693.00	-0.00	547063.00	2.19
1	P	28	SLV	-431693.00	-431693.00	200582.00	263068.00	0.00	-431693.00	-0.00	547063.00	2.08
1	P	28	SLV	-431693.00	-431693.00	-214351.00	-250230.00	0.00	-431693.00	-0.00	-547063.00	2.19
1	P	28	SLV	-431693.00	-431693.00	-214351.00	-263068.00	0.00	-431693.00	-0.00	-547063.00	2.08
1	P	31	SLV	-78789.80	-78789.80	0.00	0.00	6037.63	-78801.60	80440.30	-0.01	13.32
1	P	31	SLV	-78789.80	-78789.80	0.00	0.00	-6541.62	-78801.50	-80440.30	-0.04	12.30
1	P	31	SLV	-304276.00	-304276.00	0.00	0.00	6037.63	-304276.00	111208.00	-0.01	18.42
1	P	31	SLV	-304276.00	-304276.00	0.00	0.00	-6541.62	-304276.00	-111208.00	-0.02	17.00
1	P	31	SLV	-78789.80	-78789.80	59021.00	73959.30	0.00	-78790.00	-0.01	417009.00	5.64
1	P	31	SLV	-78789.80	-78789.80	59021.00	86796.70	0.00	-78790.00	-0.01	417009.00	4.80
1	P	31	SLV	-78789.80	-78789.80	-72789.60	-73959.30	0.00	-78790.00	-0.00	-417009.00	5.64
1	P	31	SLV	-78789.80	-78789.80	-72789.60	-86796.70	0.00	-78790.00	-0.00	-417009.00	4.80
1	P	31	SLV	-304276.00	-304276.00	59021.00	73959.30	0.00	-304276.00	-0.00	513816.00	6.95
1	P	31	SLV	-304276.00	-304276.00	59021.00	86796.70	0.00	-304276.00	-0.00	513816.00	5.92
1	P	31	SLV	-304276.00	-304276.00	-72789.60	-73959.30	0.00	-304276.00	-0.00	-513816.00	6.95
1	P	31	SLV	-304276.00	-304276.00	-72789.60	-86796.70	0.00	-304276.00	-0.00	-513816.00	5.92
1	P	34	SLV	-240659.00	-240659.00	0.00	0.00	5970.38	-240674.00	103058.00	-0.01	17.26
1	P	34	SLV	-240659.00	-240659.00	0.00	0.00	-6474.37	-240674.00	-103058.00	-0.02	15.92
1	P	34	SLV	-142406.00	-142406.00	0.00	0.00	5970.38	-142406.00	89554.80	-0.00	15.00
1	P	34	SLV	-142406.00	-142406.00	0.00	0.00	-6474.37	-142406.00	-89554.80	-0.03	13.83
1	P	34	SLV	-240659.00	-240659.00	-66385.50	-68300.00	0.00	-240660.00	-0.00	-491842.00	7.20
1	P	34	SLV	-240659.00	-240659.00	-66385.50	-81137.40	0.00	-240660.00	-0.00	-491842.00	6.06
1	P	34	SLV	-240659.00	-240659.00	52616.90	68300.00	0.00	-240660.00	-0.00	491842.00	7.20
1	P	34	SLV	-240659.00	-240659.00	52616.90	81137.40	0.00	-240660.00	-0.00	491842.00	6.06
1	P	34	SLV	-142406.00	-142406.00	-66385.50	-68300.00	0.00	-142406.00	-0.01	-449092.00	6.58
1	P	34	SLV	-142406.00	-142406.00	-66385.50	-81137.40	0.00	-142406.00	-0.01	-449092.00	5.53
1	P	34	SLV	-142406.00	-142406.00	52616.90	68300.00	0.00	-142406.00	-0.00	449092.00	6.58
1	P	34	SLV	-142406.00	-142406.00	52616.90	81137.40	0.00	-142406.00	-0.00	449092.00	5.53
1	P	37	SLV	58281.70	58281.70	0.00	0.00	1290.20	58323.60	60238.00	-0.00	46.69
1	P	37	SLV	58281.70	58281.70	0.00	0.00	-2668.18	58323.70	-60238.00	-0.05	22.58
1	P	37	SLV	-478744.00	-478744.00	0.00	0.00	1290.20	-478744.00	125860.00	-0.01	97.57
1	P	37	SLV	-478744.00	-478744.00	0.00	0.00	-2668.18	-478744.00	-125860.00	0.01	47.17
1	P	37	SLV	58281.70	58281.70	220763.00	273400.00	0.00	58285.30	-0.01	331347.00	1.21
1	P	37	SLV	58281.70	58281.70	220763.00	244214.00	0.00	58285.30	-0.01	331347.00	1.36
1	P	37	SLV	58281.70	58281.70	-198551.00	-273400.00	0.00	58285.30	-0.00	-331347.00	1.21
1	P	37	SLV	58281.70	58281.70	-198551.00	-244214.00	0.00	58285.30	-0.00	-331347.00	1.36
1	P	37	SLV	-478744.00	-478744.00	220763.00	273400.00	0.00	-478744.00	0.00	555618.00	2.03
1	P	37	SLV	-478744.00	-478744.00	220763.00	244214.00	0.00	-478744.00	0.00	555618.00	2.28
1	P	37	SLV	-478744.00	-478744.00	-198551.00	-273400.00	0.00	-478744.00	-0.00	-555618.00	2.03
1	P	37	SLV	-478744.00	-478744.00	-198551.00	-244214.00	0.00	-478744.00	-0.00	-555618.00	2.28
1	P	40	SLV	29929.00	29929.00	0.00	0.00	-2471.71	29929.10	-64456.50	-0.05	26.08
1	P	40	SLV	29929.00	29929.00	0.00	0.00	1093.73	29929.10	64456.40	-0.00	58.93
1	P	40	SLV	-450391.00	-450391.00	0.00	0.00	-2471.71	-450391.00	-124104.00	0.01	50.20
1	P	40	SLV	-450391.00	-450391.00	0.00	0.00	1093.73	-450391.00	124104.00	-0.01	113.50
1	P	40	SLV	29929.00	29929.00	218572.00	271242.00	0.00	29929.00	-0.01	351156.00	1.29
1	P	40	SLV	29929.00	29929.00	218572.00	242056.00	0.00	29929.00	-0.01	351156.00	1.45
1	P	40	SLV	29929.00	29929.00	-196361.00	-271242.00	0.00	29929.00	-0.01	-351156.00	1.29
1	P	40	SLV	29929.00	29929.00	-196361.00	-242056.00	0.00	29929.00	-0.01	-351156.00	1.45
1	P	40	SLV	-450391.00	-450391.00	218572.00	271242.00	0.00	-450391.00	0.00	550978.00	2.03
1	P	40	SLV	-450391.00	-450391.00	218572.00	242056.00	0.00	-450391.00	0.00	550978.00	2.28
1	P	40	SLV	-450391.00	-450391.00	-196361.00	-271242.00	0.00	-450391.00	-0.00	-550978.00	2.03
1	P	40	SLV	-450391.00	-450391.00	-196361.00	-242056.00	0.00	-450391.00	-0.00	-550978.00	2.28
1	P	43	SLV	-97488.10	-97488.10	0.00	0.00	5600.64	-97488.20	83153.50	-0.01	14.85
1	P	43	SLV	-97488.10	-97488.10	0.00	0.00	-6978.61	-97488.10	-83153.50	-0.04	11.92
1	P	43	SLV	-322974.00	-322974.00	0.00	0.00	5600.64	-322990.00	113288.00	-0.01	20.23
1	P	43	SLV	-322974.00	-322974.00	0.00	0.00	-6978.61	-322990.00	-113288.00	0.01	16.23
1	P	43	SLV	-97488.10	-97488.10	77011.00	94971.20	0.00	-97488.10	-0.01	427454.00	4.50
1	P	43	SLV	-97488.10	-97488.10	77011.00	77011.00	0.00	-97488.10	-0.01	427454.00	5.55
1	P	43	SLV	-97488.10	-97488.10	-54799.60	-94971.20	0.00	-97488.00	-0.01	-427454.00	4.50
1	P	43	SLV	-97488.10	-97488.10	-54799.60	-65784.80	0.00	-97488.00	-0.01	-427454.00	6.50
1	P	43	SLV	-322974.00	-322974.00	77011.00	94971.20	0.00	-322974.00	-0.00	519978.00	5.48
1	P	43	SLV	-322974.00	-322974.00	77011.00	77011.00	0.00	-322974.00	-0.00	519978.00	6.75
1	P	43	SLV	-322974.00	-322974.00	-54799.60	-94971.20	0.00	-322974.00	-0.00	-519978.00	5.48
1	P	43	SLV	-322974.00	-322974.00	-54799.60	-65784.80	0.00	-322974.00	-0.00	-519978.00	7.90
1	P	46	SLV	-259358.00	-259358.00	0.00	0.00	5533.39	-259358.00	105490.00	-0.01	19.06
1	P	46	SLV	-259358.00	-259358.00	0.00	0.00	-6911.36	-259358.00	-105490.00	-0.02	15.26
1	P	46	SLV	-161104.00	-161104.00	0.00	0.00	5533.39	-161104.00	92193.80	-0.00	16.66
1	P	46	SLV	-161104.00	-161104.00	0.00	0.00	-6911.36	-161104.00	-92193.80	-0.03	13.34
1	P	46	SLV	-259358.00	-259358.00	-48395.50	-89311.90	0.00	-259358.00	-0.00	-498444.00	5.58
1	P	46	SLV	-259358.00	-259358.00	-48395.50	-60125.50	0.00	-259358.00	-0.00	-498444.00	8.29
1	P	46	SLV	-259358.00	-259358.00	70606.90	89311.90	0.00	-259358.00	-0.00	498444.00	5.58

1	P	46	SLV	-259358.00	-259358.00	70606.90	70606.90	0.00	-259358.00	-0.00	498444.00	7.06
1	P	46	SLV	-161104.00	-161104.00	-48395.50	-89311.90	0.00	-161104.00	-0.00	-457767.00	5.13
1	P	46	SLV	-161104.00	-161104.00	-48395.50	-60125.50	0.00	-161104.00	-0.00	-457767.00	7.61
1	P	46	SLV	-161104.00	-161104.00	70606.90	89311.90	0.00	-161104.00	-0.00	457767.00	5.13
1	P	46	SLV	-161104.00	-161104.00	70606.90	70606.90	0.00	-161104.00	-0.00	457767.00	6.48
1	T	49	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	49	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	50	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	50	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	51	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	51	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	52	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	52	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	53	SLU	-285178.00	-285178.00	0.00	0.00	-2561.23	-285183.00	-108848.00	-0.02	42.50
1	T	53	SLU	-285178.00	-285178.00	-1909.08	-1909.08	0.00	-285178.00	-0.00	-507372.00	265.75
1	T	54	SLU	-285178.00	-285178.00	0.00	0.00	-2561.23	-285183.00	-108848.00	-0.02	42.50
1	T	54	SLU	-285178.00	-285178.00	-1909.08	-1909.08	0.00	-285178.00	-0.00	-507372.00	265.75
1	T	55	SLU	-285178.00	-285178.00	0.00	0.00	-2561.23	-285183.00	-108848.00	-0.02	42.50
1	T	55	SLU	-285178.00	-285178.00	-1909.08	-1909.08	0.00	-285178.00	-0.00	-507372.00	265.75
1	T	56	SLU	-285178.00	-285178.00	0.00	0.00	-2561.23	-285183.00	-108848.00	-0.02	42.50
1	T	56	SLU	-285178.00	-285178.00	-1909.08	-1909.08	0.00	-285178.00	-0.00	-507372.00	265.75
1	T	57	SLU	-284670.00	-284670.00	0.00	0.00	-2508.40	-284675.00	-108786.00	-0.02	43.37
1	T	57	SLU	-284670.00	-284670.00	-566.23	-566.23	0.00	-284670.00	-0.00	-507198.00	895.59
1	T	58	SLU	-284670.00	-284670.00	0.00	0.00	-2508.40	-284675.00	-108786.00	-0.02	43.37
1	T	58	SLU	-284670.00	-284670.00	-566.23	-566.23	0.00	-284670.00	-0.00	-507198.00	895.59
1	T	59	SLU	-284670.00	-284670.00	0.00	0.00	-2508.40	-284675.00	-108786.00	-0.02	43.37
1	T	59	SLU	-284670.00	-284670.00	-566.23	-566.23	0.00	-284670.00	-0.00	-507198.00	895.59
1	T	60	SLU	-284670.00	-284670.00	0.00	0.00	-2508.40	-284675.00	-108786.00	-0.02	43.37
1	T	60	SLU	-284670.00	-284670.00	-566.23	-566.23	0.00	-284670.00	-0.00	-507198.00	895.59
1	T	61	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	61	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	62	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	62	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	63	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	63	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	64	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	64	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	65	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	65	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	66	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	66	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	67	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	67	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	68	SLU	-283661.00	-283661.00	0.00	0.00	-2560.31	-283662.00	-108661.00	-0.01	42.44
1	T	68	SLU	-283661.00	-283661.00	-1805.94	-1805.94	0.00	-283661.00	-0.00	-506853.00	280.64
1	T	69	SLU	-299579.00	-299579.00	0.00	0.00	-2845.16	-299590.00	-110628.00	-0.02	38.88
1	T	69	SLU	-299579.00	-299579.00	-1869.25	-1869.25	0.00	-299579.00	-0.00	-512243.00	274.02
1	T	70	SLU	-299579.00	-299579.00	0.00	0.00	-2845.16	-299590.00	-110628.00	-0.02	38.88
1	T	70	SLU	-299579.00	-299579.00	-1869.25	-1869.25	0.00	-299579.00	-0.00	-512243.00	274.02
1	T	71	SLU	-299579.00	-299579.00	0.00	0.00	-2845.16	-299590.00	-110628.00	-0.02	38.88
1	T	71	SLU	-299579.00	-299579.00	-1869.25	-1869.25	0.00	-299579.00	-0.00	-512243.00	274.02
1	T	72	SLU	-299579.00	-299579.00	0.00	0.00	-2845.16	-299590.00	-110628.00	-0.02	38.88
1	T	72	SLU	-299579.00	-299579.00	-1869.25	-1869.25	0.00	-299579.00	-0.00	-512243.00	274.02
1	T	1	SLV	76980.00	76980.00	0.00	0.00	-1263.68	77030.80	-57442.70	-0.06	45.46
1	T	1	SLV	76980.00	76980.00	0.00	0.00	-5257.32	77030.80	-57442.70	-0.06	10.93
1	T	1	SLV	-460046.00	-460046.00	0.00	0.00	-1263.68	-460046.00	-124750.00	0.01	98.70
1	T	1	SLV	-460046.00	-460046.00	0.00	0.00	-5257.32	-460046.00	-124750.00	0.01	23.73
1	T	1	SLV	76980.00	76980.00	114253.00	209542.00	0.00	77059.50	-0.01	318014.00	1.52
1	T	1	SLV	76980.00	76980.00	114253.00	223272.00	0.00	77059.50	-0.01	318014.00	1.42
1	T	1	SLV	76980.00	76980.00	-122263.00	-209542.00	0.00	77059.40	-0.01	-318014.00	1.52
1	T	1	SLV	76980.00	76980.00	-122263.00	-223272.00	0.00	77059.40	-0.01	-318014.00	1.42
1	T	1	SLV	-460046.00	-460046.00	114253.00	209542.00	0.00	-460045.00	0.00	552804.00	2.64
1	T	1	SLV	-460046.00	-460046.00	114253.00	223272.00	0.00	-460045.00	0.00	552804.00	2.48
1	T	1	SLV	-460046.00	-460046.00	-122263.00	-209542.00	0.00	-460046.00	-0.00	-552804.00	2.64
1	T	1	SLV	-460046.00	-460046.00	-122263.00	-223272.00	0.00	-460046.00	-0.00	-552804.00	2.48
1	T	4	SLV	48627.30	48627.30	0.00	0.00	-4427.34	48627.40	-61683.30	-0.05	13.93
1	T	4	SLV	48627.30	48627.30	0.00	0.00	-2093.66	48627.40	-61683.30	-0.05	29.46
1	T	4	SLV	-431693.00	-431693.00	0.00	0.00	-4427.34	-431693.00	-122836.00	0.01	27.74
1	T	4	SLV	-431693.00	-431693.00	0.00	0.00	-2093.66	-431693.00	-122836.00	0.01	58.66
1	T	4	SLV	48627.30	48627.30	112581.00	207347.00	0.00	48668.60	-0.01	338112.00	1.63
1	T	4	SLV	48627.30	48627.30	112581.00	221077.00	0.00	48668.60	-0.01	338112.00	1.53
1	T	4	SLV	48627.30	48627.30	-120592.00	-207347.00	0.00	48668.60	-0.01	-338112.00	1.63
1	T	4	SLV	48627.30	48627.30	-120592.00	-221077.00	0.00	48668.60	-0.01	-338112.00	1.53
1	T	4	SLV	-431693.00	-431693.00	112581.00	207347.00	0.00	-431693.00	-0.00	547063.00	2.64
1	T	4	SLV	-431693.00	-431693.00	112581.00	221077.00	0.00	-431693.00	-0.00	547063.00	2.47
1	T	4	SLV	-431693.00	-431693.00	-120592.00	-207347.00	0.00	-431693.00	-0.00	-547063.00	2.64
1	T	4	SLV	-431693.00	-431693.00	-120592.00	-221077.00	0.00	-431693.00	-0.00	-547063.00	2.47
1	T	7	SLV	-78789.80	-78789.80	0.00	0.00	2116.18	-78801.60	80440.30	-0.01	38.01
1	T	7	SLV	-78789.80	-78789.80	0.00	0.00	-8637.18	-78801.50	-80440.30	-0.04	9.31
1	T	7	SLV	-304276.00	-304276.00	0.00	0.00	2116.18	-304276.00	111208.00	-0.01	52.56
1	T	7	SLV	-304276.00	-304276.00	0.00	0.00	-8637.18	-304276.00	-111208.00	-0.02	12.88
1	T	7	SLV	-78789.80	-78789.80	33399.50	61050.60	0.00	-78790.00	-0.01	417009.00	6.83

1	T	7	SLV	-78789.80	-78789.80	33399.50	74780.40	0.00	-78790.00	-0.01	417009.00	5.58
1	T	7	SLV	-78789.80	-78789.80	-41410.10	-61050.60	0.00	-78790.00	-0.00	-417009.00	6.83
1	T	7	SLV	-78789.80	-78789.80	-41410.10	-74780.40	0.00	-78790.00	-0.00	-417009.00	5.58
1	T	7	SLV	-304276.00	-304276.00	33399.50	61050.60	0.00	-304276.00	-0.00	513816.00	8.42
1	T	7	SLV	-304276.00	-304276.00	33399.50	74780.40	0.00	-304276.00	-0.00	513816.00	6.87
1	T	7	SLV	-304276.00	-304276.00	-41410.10	-61050.60	0.00	-304276.00	-0.00	-513816.00	8.42
1	T	7	SLV	-304276.00	-304276.00	-41410.10	-74780.40	0.00	-304276.00	-0.00	-513816.00	6.87
1	T	10	SLV	-240659.00	-240659.00	0.00	0.00	1849.54	-240674.00	103058.00	-0.01	55.72
1	T	10	SLV	-240659.00	-240659.00	0.00	0.00	-8370.54	-240674.00	-103058.00	-0.02	12.31
1	T	10	SLV	-142406.00	-142406.00	0.00	0.00	1849.54	-142406.00	89554.80	-0.00	48.42
1	T	10	SLV	-142406.00	-142406.00	0.00	0.00	-8370.54	-142406.00	-89554.80	-0.03	10.70
1	T	10	SLV	-240659.00	-240659.00	-37575.20	-54693.50	0.00	-240660.00	-0.00	-491842.00	8.99
1	T	10	SLV	-240659.00	-240659.00	-37575.20	-68423.30	0.00	-240660.00	-0.00	-491842.00	7.19
1	T	10	SLV	-240659.00	-240659.00	29564.50	54693.50	0.00	-240660.00	-0.00	491842.00	8.99
1	T	10	SLV	-240659.00	-240659.00	29564.50	68423.30	0.00	-240660.00	-0.00	491842.00	7.19
1	T	10	SLV	-142406.00	-142406.00	-37575.20	-54693.50	0.00	-142406.00	-0.01	-449092.00	8.21
1	T	10	SLV	-142406.00	-142406.00	-37575.20	-68423.30	0.00	-142406.00	-0.01	-449092.00	6.56
1	T	10	SLV	-142406.00	-142406.00	29564.50	54693.50	0.00	-142406.00	-0.00	449092.00	8.21
1	T	10	SLV	-142406.00	-142406.00	29564.50	68423.30	0.00	-142406.00	-0.00	449092.00	6.56
1	T	13	SLV	58281.70	58281.70	0.00	0.00	1785.17	58323.60	60238.00	-0.00	33.74
1	T	13	SLV	58281.70	58281.70	0.00	0.00	-2208.46	58323.70	-60238.00	-0.05	27.28
1	T	13	SLV	-478744.00	-478744.00	0.00	0.00	1785.17	-478744.00	125860.00	-0.01	70.51
1	T	13	SLV	-478744.00	-478744.00	0.00	0.00	-2208.46	-478744.00	-125860.00	0.01	56.98
1	T	13	SLV	58281.70	58281.70	118843.00	228062.00	0.00	58285.30	-0.01	331347.00	1.45
1	T	13	SLV	58281.70	58281.70	118843.00	204752.00	0.00	58285.30	-0.01	331347.00	1.62
1	T	13	SLV	58281.70	58281.70	-117673.00	-228062.00	0.00	58285.30	-0.00	-331347.00	1.45
1	T	13	SLV	58281.70	58281.70	-117673.00	-204752.00	0.00	58285.30	-0.00	-331347.00	1.62
1	T	13	SLV	-478744.00	-478744.00	118843.00	228062.00	0.00	-478744.00	0.00	555618.00	2.44
1	T	13	SLV	-478744.00	-478744.00	118843.00	204752.00	0.00	-478744.00	0.00	555618.00	2.71
1	T	13	SLV	-478744.00	-478744.00	-117673.00	-228062.00	0.00	-478744.00	-0.00	-555618.00	2.44
1	T	13	SLV	-478744.00	-478744.00	-117673.00	-204752.00	0.00	-478744.00	-0.00	-555618.00	2.71
1	T	16	SLV	29929.00	29929.00	0.00	0.00	-1378.48	29929.10	-64456.50	-0.05	46.76
1	T	16	SLV	29929.00	29929.00	0.00	0.00	955.20	29929.10	64456.40	-0.00	67.48
1	T	16	SLV	-450391.00	-450391.00	0.00	0.00	-1378.48	-450391.00	-124104.00	0.01	90.01
1	T	16	SLV	-450391.00	-450391.00	0.00	0.00	955.20	-450391.00	124104.00	-0.01	129.96
1	T	16	SLV	29929.00	29929.00	117171.00	225867.00	0.00	29929.00	-0.01	351156.00	1.55
1	T	16	SLV	29929.00	29929.00	117171.00	202557.00	0.00	29929.00	-0.01	351156.00	1.73
1	T	16	SLV	29929.00	29929.00	-116001.00	-225867.00	0.00	29929.00	-0.01	-351156.00	1.55
1	T	16	SLV	29929.00	29929.00	-116001.00	-202557.00	0.00	29929.00	-0.01	-351156.00	1.73
1	T	16	SLV	-450391.00	-450391.00	117171.00	225867.00	0.00	-450391.00	0.00	550978.00	2.44
1	T	16	SLV	-450391.00	-450391.00	117171.00	202557.00	0.00	-450391.00	0.00	550978.00	2.72
1	T	16	SLV	-450391.00	-450391.00	-116001.00	-225867.00	0.00	-450391.00	-0.00	-550978.00	2.44
1	T	16	SLV	-450391.00	-450391.00	-116001.00	-202557.00	0.00	-450391.00	-0.00	-550978.00	2.72
1	T	19	SLV	-97488.10	-97488.10	0.00	0.00	5165.04	-97488.20	83153.50	-0.01	16.10
1	T	19	SLV	-97488.10	-97488.10	0.00	0.00	-5588.32	-97488.10	-83153.50	-0.04	14.88
1	T	19	SLV	-322974.00	-322974.00	0.00	0.00	5165.04	-322990.00	113288.00	-0.01	21.93
1	T	19	SLV	-322974.00	-322974.00	0.00	0.00	-5588.32	-322990.00	-113288.00	0.01	20.27
1	T	19	SLV	-97488.10	-97488.10	37989.70	79570.40	0.00	-97488.10	-0.01	427454.00	5.37
1	T	19	SLV	-97488.10	-97488.10	37989.70	56260.60	0.00	-97488.10	-0.01	427454.00	7.60
1	T	19	SLV	-97488.10	-97488.10	-36819.90	-79570.40	0.00	-97488.00	-0.01	-427454.00	5.37
1	T	19	SLV	-97488.10	-97488.10	-36819.90	-56260.60	0.00	-97488.00	-0.01	-427454.00	7.60
1	T	19	SLV	-322974.00	-322974.00	37989.70	79570.40	0.00	-322974.00	-0.00	519978.00	6.53
1	T	19	SLV	-322974.00	-322974.00	37989.70	56260.60	0.00	-322974.00	-0.00	519978.00	9.24
1	T	19	SLV	-322974.00	-322974.00	-36819.90	-79570.40	0.00	-322974.00	-0.00	-519978.00	6.53
1	T	19	SLV	-322974.00	-322974.00	-36819.90	-56260.60	0.00	-322974.00	-0.00	-519978.00	9.24
1	T	22	SLV	-259358.00	-259358.00	0.00	0.00	4898.40	-259358.00	105490.00	-0.01	21.54
1	T	22	SLV	-259358.00	-259358.00	0.00	0.00	-5321.68	-259358.00	-105490.00	-0.02	19.82
1	T	22	SLV	-161104.00	-161104.00	0.00	0.00	4898.40	-161104.00	92193.80	-0.00	18.82
1	T	22	SLV	-161104.00	-161104.00	0.00	0.00	-5321.68	-161104.00	-92193.80	-0.03	17.32
1	T	22	SLV	-259358.00	-259358.00	-32985.00	-73213.30	0.00	-259358.00	-0.00	-498444.00	6.81
1	T	22	SLV	-259358.00	-259358.00	-32985.00	-49903.40	0.00	-259358.00	-0.00	-498444.00	9.99
1	T	22	SLV	-259358.00	-259358.00	34154.70	73213.30	0.00	-259358.00	-0.00	498444.00	6.81
1	T	22	SLV	-259358.00	-259358.00	34154.70	49903.40	0.00	-259358.00	-0.00	498444.00	9.99
1	T	22	SLV	-161104.00	-161104.00	-32985.00	-73213.30	0.00	-161104.00	-0.00	-457767.00	6.25
1	T	22	SLV	-161104.00	-161104.00	-32985.00	-49903.40	0.00	-161104.00	-0.00	-457767.00	9.17
1	T	22	SLV	-161104.00	-161104.00	34154.70	73213.30	0.00	-161104.00	-0.00	457767.00	6.25
1	T	22	SLV	-161104.00	-161104.00	34154.70	49903.40	0.00	-161104.00	-0.00	457767.00	9.17
1	T	25	SLV	76980.00	76980.00	0.00	0.00	-1263.68	77030.80	-57442.70	-0.06	45.46
1	T	25	SLV	76980.00	76980.00	0.00	0.00	-5257.32	77030.80	-57442.70	-0.06	10.93
1	T	25	SLV	-460046.00	-460046.00	0.00	0.00	-1263.68	-460046.00	-124750.00	0.01	98.70
1	T	25	SLV	-460046.00	-460046.00	0.00	0.00	-5257.32	-460046.00	-124750.00	0.01	23.73
1	T	25	SLV	76980.00	76980.00	114253.00	209542.00	0.00	77059.50	-0.01	318014.00	1.52
1	T	25	SLV	76980.00	76980.00	114253.00	223272.00	0.00	77059.50	-0.01	318014.00	1.42
1	T	25	SLV	76980.00	76980.00	-122263.00	-209542.00	0.00	77059.40	-0.01	-318014.00	1.52
1	T	25	SLV	76980.00	76980.00	-122263.00	-223272.00	0.00	77059.40	-0.01	-318014.00	1.42
1	T	25	SLV	-460046.00	-460046.00	114253.00	209542.00	0.00	-460045.00	0.00	552804.00	2.64
1	T	25	SLV	-460046.00	-460046.00	114253.00	223272.00	0.00	-460045.00	0.00	552804.00	2.48
1	T	25	SLV	-460046.00	-460046.00	-122263.00	-209542.00	0.00	-460046.00	-0.00	-552804.00	2.64
1	T	25	SLV	-460046.00	-460046.00	-122263.00	-223272.00	0.00	-460046.00	-0.00	-552804.00	2.48
1	T	28	SLV	48627.30	48627.30	0.00	0.00	-4427.34	48627.40	-61683.30	-0.05	13.93
1	T	28	SLV	48627.30	48627.30	0.00	0.00	-2093.66	48627.40	-61683.30	-0.05	29.46
1	T	28	SLV	-431693.00	-431693.00	0.00	0.00	-4427.34	-431693.00	-122836.00	0.01	27.74

1	T	28	SLV	-431693.00	-431693.00	0.00	0.00	-2093.66	-431693.00	-122836.00	0.01	58.66
1	T	28	SLV	48627.30	48627.30	112581.00	207347.00	0.00	48668.60	-0.01	338112.00	1.63
1	T	28	SLV	48627.30	48627.30	112581.00	221077.00	0.00	48668.60	-0.01	338112.00	1.53
1	T	28	SLV	48627.30	48627.30	-120592.00	-207347.00	0.00	48668.60	-0.01	-338112.00	1.63
1	T	28	SLV	48627.30	48627.30	-120592.00	-221077.00	0.00	48668.60	-0.01	-338112.00	1.53
1	T	28	SLV	-431693.00	-431693.00	112581.00	207347.00	0.00	-431693.00	-0.00	547063.00	2.64
1	T	28	SLV	-431693.00	-431693.00	112581.00	221077.00	0.00	-431693.00	-0.00	547063.00	2.47
1	T	28	SLV	-431693.00	-431693.00	-120592.00	-207347.00	0.00	-431693.00	-0.00	-547063.00	2.64
1	T	28	SLV	-431693.00	-431693.00	-120592.00	-221077.00	0.00	-431693.00	-0.00	-547063.00	2.47
1	T	31	SLV	-78789.80	-78789.80	0.00	0.00	2116.18	-78801.60	80440.30	-0.01	38.01
1	T	31	SLV	-78789.80	-78789.80	0.00	0.00	-8637.18	-78801.50	-80440.30	-0.04	9.31
1	T	31	SLV	-304276.00	-304276.00	0.00	0.00	2116.18	-304276.00	111208.00	-0.01	52.56
1	T	31	SLV	-304276.00	-304276.00	0.00	0.00	-8637.18	-304276.00	-111208.00	-0.02	12.88
1	T	31	SLV	-78789.80	-78789.80	33399.50	61050.60	0.00	-78790.00	-0.01	417009.00	6.83
1	T	31	SLV	-78789.80	-78789.80	33399.50	74780.40	0.00	-78790.00	-0.01	417009.00	5.58
1	T	31	SLV	-78789.80	-78789.80	-41410.10	-61050.60	0.00	-78790.00	-0.00	-417009.00	6.83
1	T	31	SLV	-78789.80	-78789.80	-41410.10	-74780.40	0.00	-78790.00	-0.00	-417009.00	5.58
1	T	31	SLV	-304276.00	-304276.00	33399.50	61050.60	0.00	-304276.00	-0.00	513816.00	8.42
1	T	31	SLV	-304276.00	-304276.00	33399.50	74780.40	0.00	-304276.00	-0.00	513816.00	6.87
1	T	31	SLV	-304276.00	-304276.00	-41410.10	-61050.60	0.00	-304276.00	-0.00	-513816.00	8.42
1	T	31	SLV	-304276.00	-304276.00	-41410.10	-74780.40	0.00	-304276.00	-0.00	-513816.00	6.87
1	T	34	SLV	-240659.00	-240659.00	0.00	0.00	1849.54	-240674.00	103058.00	-0.01	55.72
1	T	34	SLV	-240659.00	-240659.00	0.00	0.00	-8370.54	-240674.00	-103058.00	-0.02	12.31
1	T	34	SLV	-142406.00	-142406.00	0.00	0.00	1849.54	-142406.00	89554.80	-0.00	48.42
1	T	34	SLV	-142406.00	-142406.00	0.00	0.00	-8370.54	-142406.00	-89554.80	-0.03	10.70
1	T	34	SLV	-240659.00	-240659.00	-37575.20	-54693.50	0.00	-240660.00	-0.00	-491842.00	8.99
1	T	34	SLV	-240659.00	-240659.00	-37575.20	-68423.30	0.00	-240660.00	-0.00	-491842.00	7.19
1	T	34	SLV	-240659.00	-240659.00	29564.50	54693.50	0.00	-240660.00	-0.00	491842.00	8.99
1	T	34	SLV	-240659.00	-240659.00	29564.50	68423.30	0.00	-240660.00	-0.00	491842.00	7.19
1	T	34	SLV	-142406.00	-142406.00	-37575.20	-54693.50	0.00	-142406.00	-0.01	-449092.00	8.21
1	T	34	SLV	-142406.00	-142406.00	-37575.20	-68423.30	0.00	-142406.00	-0.01	-449092.00	6.56
1	T	34	SLV	-142406.00	-142406.00	29564.50	54693.50	0.00	-142406.00	-0.00	449092.00	8.21
1	T	34	SLV	-142406.00	-142406.00	29564.50	68423.30	0.00	-142406.00	-0.00	449092.00	6.56
1	T	37	SLV	58281.70	58281.70	0.00	0.00	1785.17	58323.60	60238.00	-0.00	33.74
1	T	37	SLV	58281.70	58281.70	0.00	0.00	-2208.46	58323.70	-60238.00	-0.05	27.28
1	T	37	SLV	-478744.00	-478744.00	0.00	0.00	1785.17	-478744.00	125860.00	-0.01	70.51
1	T	37	SLV	-478744.00	-478744.00	0.00	0.00	-2208.46	-478744.00	-125860.00	0.01	56.98
1	T	37	SLV	58281.70	58281.70	118843.00	228062.00	0.00	58285.30	-0.01	331347.00	1.45
1	T	37	SLV	58281.70	58281.70	118843.00	204752.00	0.00	58285.30	-0.01	331347.00	1.62
1	T	37	SLV	58281.70	58281.70	-117673.00	-228062.00	0.00	58285.30	-0.00	-331347.00	1.45
1	T	37	SLV	58281.70	58281.70	-117673.00	-204752.00	0.00	58285.30	-0.00	-331347.00	1.62
1	T	37	SLV	-478744.00	-478744.00	118843.00	228062.00	0.00	-478744.00	0.00	555618.00	2.44
1	T	37	SLV	-478744.00	-478744.00	118843.00	204752.00	0.00	-478744.00	0.00	555618.00	2.71
1	T	37	SLV	-478744.00	-478744.00	-117673.00	-228062.00	0.00	-478744.00	-0.00	-555618.00	2.44
1	T	37	SLV	-478744.00	-478744.00	-117673.00	-204752.00	0.00	-478744.00	-0.00	-555618.00	2.71
1	T	40	SLV	29929.00	29929.00	0.00	0.00	-1378.48	29929.10	-64456.50	-0.05	46.76
1	T	40	SLV	29929.00	29929.00	0.00	0.00	955.20	29929.10	64456.40	-0.00	67.48
1	T	40	SLV	-450391.00	-450391.00	0.00	0.00	-1378.48	-450391.00	-124104.00	0.01	90.01
1	T	40	SLV	-450391.00	-450391.00	0.00	0.00	955.20	-450391.00	124104.00	-0.01	129.96
1	T	40	SLV	29929.00	29929.00	117171.00	225867.00	0.00	29929.00	-0.01	351156.00	1.55
1	T	40	SLV	29929.00	29929.00	117171.00	202557.00	0.00	29929.00	-0.01	351156.00	1.73
1	T	40	SLV	29929.00	29929.00	-116001.00	-225867.00	0.00	29929.00	-0.01	-351156.00	1.55
1	T	40	SLV	29929.00	29929.00	-116001.00	-202557.00	0.00	29929.00	-0.01	-351156.00	1.73
1	T	40	SLV	-450391.00	-450391.00	117171.00	225867.00	0.00	-450391.00	0.00	550978.00	2.44
1	T	40	SLV	-450391.00	-450391.00	117171.00	202557.00	0.00	-450391.00	0.00	550978.00	2.72
1	T	40	SLV	-450391.00	-450391.00	-116001.00	-225867.00	0.00	-450391.00	-0.00	-550978.00	2.44
1	T	40	SLV	-450391.00	-450391.00	-116001.00	-202557.00	0.00	-450391.00	-0.00	-550978.00	2.72
1	T	43	SLV	-97488.10	-97488.10	0.00	0.00	5165.04	-97488.20	83153.50	-0.01	16.10
1	T	43	SLV	-97488.10	-97488.10	0.00	0.00	-5588.32	-97488.10	-83153.50	-0.04	14.88
1	T	43	SLV	-322974.00	-322974.00	0.00	0.00	5165.04	-322990.00	113288.00	-0.01	21.93
1	T	43	SLV	-322974.00	-322974.00	0.00	0.00	-5588.32	-322990.00	-113288.00	0.01	20.27
1	T	43	SLV	-97488.10	-97488.10	37989.70	79570.40	0.00	-97488.10	-0.01	427454.00	5.37
1	T	43	SLV	-97488.10	-97488.10	37989.70	56260.60	0.00	-97488.10	-0.01	427454.00	7.60
1	T	43	SLV	-97488.10	-97488.10	-36819.90	-79570.40	0.00	-97488.00	-0.01	-427454.00	5.37
1	T	43	SLV	-97488.10	-97488.10	-36819.90	-56260.60	0.00	-97488.00	-0.01	-427454.00	7.60
1	T	43	SLV	-322974.00	-322974.00	37989.70	79570.40	0.00	-322974.00	-0.00	519978.00	6.53
1	T	43	SLV	-322974.00	-322974.00	37989.70	56260.60	0.00	-322974.00	-0.00	519978.00	9.24
1	T	43	SLV	-322974.00	-322974.00	-36819.90	-79570.40	0.00	-322974.00	-0.00	-519978.00	6.53
1	T	43	SLV	-322974.00	-322974.00	-36819.90	-56260.60	0.00	-322974.00	-0.00	-519978.00	9.24
1	T	46	SLV	-259358.00	-259358.00	0.00	0.00	4898.40	-259358.00	105490.00	-0.01	21.54
1	T	46	SLV	-259358.00	-259358.00	0.00	0.00	-5321.68	-259358.00	-105490.00	-0.02	19.82
1	T	46	SLV	-161104.00	-161104.00	0.00	0.00	4898.40	-161104.00	92193.80	-0.00	18.82
1	T	46	SLV	-161104.00	-161104.00	0.00	0.00	-5321.68	-161104.00	-92193.80	-0.03	17.32
1	T	46	SLV	-259358.00	-259358.00	-32985.00	-73213.30	0.00	-259358.00	-0.00	-498444.00	6.81
1	T	46	SLV	-259358.00	-259358.00	-32985.00	-49903.40	0.00	-259358.00	-0.00	-498444.00	9.99
1	T	46	SLV	-259358.00	-259358.00	34154.70	73213.30	0.00	-259358.00	-0.00	498444.00	6.81
1	T	46	SLV	-259358.00	-259358.00	34154.70	49903.40	0.00	-259358.00	-0.00	498444.00	9.99
1	T	46	SLV	-161104.00	-161104.00	-32985.00	-73213.30	0.00	-161104.00	-0.00	-457767.00	6.25
1	T	46	SLV	-161104.00	-161104.00	-32985.00	-49903.40	0.00	-161104.00	-0.00	-457767.00	9.17
1	T	46	SLV	-161104.00	-161104.00	34154.70	73213.30	0.00	-161104.00	-0.00	457767.00	6.25
1	T	46	SLV	-161104.00	-161104.00	34154.70	49903.40	0.00	-161104.00	-0.00	457767.00	9.17
1	P	2	SLD	-7705.06	-7705.06	0.00	0.00	1022.40	-7705.48	81930.90	-0.01	80.14

1	P	2	SLD	-7705.06	-7705.06	0.00	0.00	-1661.04	-7705.54	-81930.90	-0.05	49.32
1	P	2	SLD	-380916.00	-380916.00	0.00	0.00	1022.40	-380916.00	134293.00	-0.01	131.38
1	P	2	SLD	-380916.00	-380916.00	0.00	0.00	-1661.04	-380917.00	-134293.00	-0.02	80.84
1	P	2	SLD	-7705.06	-7705.06	143660.00	179656.00	0.00	-7705.16	-0.01	446463.00	2.49
1	P	2	SLD	-7705.06	-7705.06	143660.00	186229.00	0.00	-7705.16	-0.01	446463.00	2.40
1	P	2	SLD	-7705.06	-7705.06	-152058.00	-179656.00	0.00	-7705.16	-0.00	-446463.00	2.49
1	P	2	SLD	-7705.06	-7705.06	-152058.00	-186229.00	0.00	-7705.16	-0.00	-446463.00	2.40
1	P	2	SLD	-380916.00	-380916.00	143660.00	179656.00	0.00	-380916.00	-0.00	651256.00	3.63
1	P	2	SLD	-380916.00	-380916.00	143660.00	186229.00	0.00	-380916.00	-0.00	651256.00	3.50
1	P	2	SLD	-380916.00	-380916.00	-152058.00	-179656.00	0.00	-380916.00	-0.00	-651256.00	3.63
1	P	2	SLD	-380916.00	-380916.00	-152058.00	-186229.00	0.00	-380916.00	-0.00	-651256.00	3.50
1	P	5	SLD	-23914.20	-23914.20	0.00	0.00	-1523.26	-23962.40	-84346.80	-0.05	55.37
1	P	5	SLD	-23914.20	-23914.20	0.00	0.00	884.62	-23962.40	84346.80	-0.01	95.35
1	P	5	SLD	-364707.00	-364707.00	0.00	0.00	-1523.26	-364707.00	-132225.00	-0.02	86.79
1	P	5	SLD	-364707.00	-364707.00	0.00	0.00	884.62	-364707.00	132225.00	-0.02	149.51
1	P	5	SLD	-23914.20	-23914.20	142214.00	178308.00	0.00	-23914.20	-0.01	457901.00	2.57
1	P	5	SLD	-23914.20	-23914.20	142214.00	184882.00	0.00	-23914.20	-0.01	457901.00	2.48
1	P	5	SLD	-23914.20	-23914.20	-150612.00	-178308.00	0.00	-23914.20	-0.01	-457901.00	2.57
1	P	5	SLD	-23914.20	-23914.20	-150612.00	-184882.00	0.00	-23914.20	-0.01	-457901.00	2.48
1	P	5	SLD	-364707.00	-364707.00	142214.00	178308.00	0.00	-364707.00	-0.00	644950.00	3.62
1	P	5	SLD	-364707.00	-364707.00	142214.00	184882.00	0.00	-364707.00	-0.00	644950.00	3.49
1	P	5	SLD	-364707.00	-364707.00	-150612.00	-178308.00	0.00	-364707.00	-0.00	-644950.00	3.62
1	P	5	SLD	-364707.00	-364707.00	-150612.00	-184882.00	0.00	-364707.00	-0.00	-644950.00	3.49
1	P	8	SLD	-117009.00	-117009.00	0.00	0.00	3941.19	-117009.00	98075.50	-0.01	24.89
1	P	8	SLD	-117009.00	-117009.00	0.00	0.00	-4579.83	-117009.00	-98075.50	-0.04	21.41
1	P	8	SLD	-271613.00	-271613.00	0.00	0.00	3941.19	-271614.00	119966.00	-0.01	30.44
1	P	8	SLD	-271613.00	-271613.00	0.00	0.00	-4579.83	-271614.00	-119966.00	-0.03	26.19
1	P	8	SLD	-117009.00	-117009.00	42256.50	53477.80	0.00	-117009.00	-0.00	516427.00	9.66
1	P	8	SLD	-117009.00	-117009.00	42256.50	60051.40	0.00	-117009.00	-0.00	516427.00	8.60
1	P	8	SLD	-117009.00	-117009.00	-50655.00	-53477.80	0.00	-117009.00	-0.00	-516427.00	9.66
1	P	8	SLD	-117009.00	-117009.00	-50655.00	-60051.40	0.00	-117009.00	-0.00	-516427.00	8.60
1	P	8	SLD	-271613.00	-271613.00	42256.50	53477.80	0.00	-271613.00	-0.00	601861.00	11.25
1	P	8	SLD	-271613.00	-271613.00	42256.50	60051.40	0.00	-271613.00	-0.00	601861.00	10.02
1	P	8	SLD	-271613.00	-271613.00	-50655.00	-53477.80	0.00	-271613.00	-0.00	-601861.00	11.25
1	P	8	SLD	-271613.00	-271613.00	-50655.00	-60051.40	0.00	-271613.00	-0.00	-601861.00	10.02
1	P	11	SLD	-226907.00	-226907.00	0.00	0.00	3897.34	-226907.00	113770.00	-0.01	29.19
1	P	11	SLD	-226907.00	-226907.00	0.00	0.00	-4535.98	-226907.00	-113770.00	-0.03	25.08
1	P	11	SLD	-161715.00	-161715.00	0.00	0.00	3897.34	-161716.00	104546.00	-0.01	26.83
1	P	11	SLD	-161715.00	-161715.00	0.00	0.00	-4535.98	-161716.00	-104546.00	-0.04	23.05
1	P	11	SLD	-226907.00	-226907.00	-46106.90	-49449.10	0.00	-226907.00	-0.00	-579178.00	11.71
1	P	11	SLD	-226907.00	-226907.00	-46106.90	-56022.60	0.00	-226907.00	-0.00	-579178.00	10.34
1	P	11	SLD	-226907.00	-226907.00	37708.40	49449.10	0.00	-226907.00	-0.00	579178.00	11.71
1	P	11	SLD	-226907.00	-226907.00	37708.40	56022.60	0.00	-226907.00	-0.00	579178.00	10.34
1	P	11	SLD	-161715.00	-161715.00	-46106.90	-49449.10	0.00	-161715.00	-0.00	-543515.00	10.99
1	P	11	SLD	-161715.00	-161715.00	-46106.90	-56022.60	0.00	-161715.00	-0.00	-543515.00	9.70
1	P	11	SLD	-161715.00	-161715.00	37708.40	49449.10	0.00	-161715.00	-0.00	543515.00	10.99
1	P	11	SLD	-161715.00	-161715.00	37708.40	56022.60	0.00	-161715.00	-0.00	543515.00	9.70
1	P	14	SLD	-20822.30	-20822.30	0.00	0.00	715.85	-20882.90	83889.30	-0.01	117.19
1	P	14	SLD	-20822.30	-20822.30	0.00	0.00	-1967.60	-20882.70	-83889.30	-0.05	42.64
1	P	14	SLD	-394034.00	-394034.00	0.00	0.00	715.85	-394034.00	135970.00	-0.01	190.00
1	P	14	SLD	-394034.00	-394034.00	0.00	0.00	-1967.60	-394034.00	-135970.00	-0.02	69.10
1	P	14	SLD	-20822.30	-20822.30	156280.00	194396.00	0.00	-20822.30	-0.01	455726.00	2.34
1	P	14	SLD	-20822.30	-20822.30	156280.00	171489.00	0.00	-20822.30	-0.01	455726.00	2.66
1	P	14	SLD	-20822.30	-20822.30	-139438.00	-194396.00	0.00	-20822.30	-0.01	-455726.00	2.34
1	P	14	SLD	-20822.30	-20822.30	-139438.00	-171489.00	0.00	-20822.30	-0.01	-455726.00	2.66
1	P	14	SLD	-394034.00	-394034.00	156280.00	194396.00	0.00	-394034.00	-0.00	656308.00	3.38
1	P	14	SLD	-394034.00	-394034.00	156280.00	171489.00	0.00	-394034.00	-0.00	656308.00	3.83
1	P	14	SLD	-394034.00	-394034.00	-139438.00	-194396.00	0.00	-394034.00	-0.00	-656308.00	3.38
1	P	14	SLD	-394034.00	-394034.00	-139438.00	-171489.00	0.00	-394034.00	-0.00	-656308.00	3.83
1	P	17	SLD	-37031.40	-37031.40	0.00	0.00	-1829.81	-37044.90	-86289.40	-0.05	47.16
1	P	17	SLD	-37031.40	-37031.40	0.00	0.00	578.06	-37044.90	86289.40	-0.01	149.28
1	P	17	SLD	-377825.00	-377825.00	0.00	0.00	-1829.81	-377825.00	-133899.00	-0.02	73.17
1	P	17	SLD	-377825.00	-377825.00	0.00	0.00	578.06	-377825.00	133899.00	-0.02	231.72
1	P	17	SLD	-37031.40	-37031.40	154834.00	193048.00	0.00	-37031.40	-0.01	466405.00	2.42
1	P	17	SLD	-37031.40	-37031.40	154834.00	170141.00	0.00	-37031.40	-0.01	466405.00	2.74
1	P	17	SLD	-37031.40	-37031.40	-137992.00	-193048.00	0.00	-37031.40	-0.01	-466405.00	2.42
1	P	17	SLD	-37031.40	-37031.40	-137992.00	-170141.00	0.00	-37031.40	-0.01	-466405.00	2.74
1	P	17	SLD	-377825.00	-377825.00	154834.00	193048.00	0.00	-377825.00	-0.01	650058.00	3.37
1	P	17	SLD	-377825.00	-377825.00	154834.00	170141.00	0.00	-377825.00	-0.01	650058.00	3.82
1	P	17	SLD	-377825.00	-377825.00	-137992.00	-193048.00	0.00	-377825.00	-0.00	-650058.00	3.37
1	P	17	SLD	-377825.00	-377825.00	-137992.00	-170141.00	0.00	-377825.00	-0.00	-650058.00	3.82
1	P	20	SLD	-130126.00	-130126.00	0.00	0.00	3634.63	-130199.00	99984.60	-0.01	27.51
1	P	20	SLD	-130126.00	-130126.00	0.00	0.00	-4886.38	-130199.00	-99984.60	-0.04	20.46
1	P	20	SLD	-284730.00	-284730.00	0.00	0.00	3634.63	-284821.00	121733.00	-0.01	33.49
1	P	20	SLD	-284730.00	-284730.00	0.00	0.00	-4886.38	-284821.00	-121733.00	-0.02	24.91
1	P	20	SLD	-130126.00	-130126.00	54876.90	68218.10	0.00	-130126.00	-0.00	524452.00	7.69
1	P	20	SLD	-130126.00	-130126.00	54876.90	54876.90	0.00	-130126.00	-0.00	524452.00	9.56
1	P	20	SLD	-130126.00	-130126.00	-38034.60	-68218.10	0.00	-130126.00	-0.00	-524452.00	7.69
1	P	20	SLD	-130126.00	-130126.00	-38034.60	-45311.10	0.00	-130126.00	-0.00	-524452.00	11.57
1	P	20	SLD	-284730.00	-284730.00	54876.90	68218.10	0.00	-284730.00	-0.00	608400.00	8.92
1	P	20	SLD	-284730.00	-284730.00	54876.90	54876.90	0.00	-284730.00	-0.00	608400.00	11.09
1	P	20	SLD	-284730.00	-284730.00	-38034.60	-68218.10	0.00	-284730.00	-0.00	-608400.00	8.92

1	P	20	SLD	-284730.00	-284730.00	-38034.60	-45311.10	0.00	-284730.00	-0.00	-608400.00	13.43
1	P	23	SLD	-240024.00	-240024.00	0.00	0.00	3590.78	-240024.00	115604.00	-0.01	32.20
1	P	23	SLD	-240024.00	-240024.00	0.00	0.00	-4842.54	-240024.00	-115604.00	-0.04	23.87
1	P	23	SLD	-174832.00	-174832.00	0.00	0.00	3590.78	-174832.00	106444.00	-0.01	29.64
1	P	23	SLD	-174832.00	-174832.00	0.00	0.00	-4842.54	-174832.00	-106444.00	-0.03	21.98
1	P	23	SLD	-240024.00	-240024.00	-33486.50	-64189.30	0.00	-240024.00	-0.01	-585893.00	9.13
1	P	23	SLD	-240024.00	-240024.00	-33486.50	-41282.40	0.00	-240024.00	-0.01	-585893.00	14.19
1	P	23	SLD	-240024.00	-240024.00	50328.80	64189.30	0.00	-240024.00	-0.01	585893.00	9.13
1	P	23	SLD	-240024.00	-240024.00	50328.80	50328.80	0.00	-240024.00	-0.01	585893.00	11.64
1	P	23	SLD	-174832.00	-174832.00	-33486.50	-64189.30	0.00	-174832.00	-0.00	-551318.00	8.59
1	P	23	SLD	-174832.00	-174832.00	-33486.50	-41282.40	0.00	-174832.00	-0.00	-551318.00	13.35
1	P	23	SLD	-174832.00	-174832.00	50328.80	64189.30	0.00	-174832.00	-0.01	551318.00	8.59
1	P	23	SLD	-174832.00	-174832.00	50328.80	50328.80	0.00	-174832.00	-0.01	551318.00	10.95
1	P	26	SLD	-7705.06	-7705.06	0.00	0.00	1022.40	-7705.48	81930.90	-0.01	80.14
1	P	26	SLD	-7705.06	-7705.06	0.00	0.00	-1661.04	-7705.54	-81930.90	-0.05	49.32
1	P	26	SLD	-380916.00	-380916.00	0.00	0.00	1022.40	-380916.00	134293.00	-0.01	131.38
1	P	26	SLD	-380916.00	-380916.00	0.00	0.00	-1661.04	-380917.00	-134293.00	-0.02	80.84
1	P	26	SLD	-7705.06	-7705.06	143660.00	179656.00	0.00	-7705.16	-0.01	446463.00	2.49
1	P	26	SLD	-7705.06	-7705.06	143660.00	186229.00	0.00	-7705.16	-0.01	446463.00	2.40
1	P	26	SLD	-7705.06	-7705.06	-152058.00	-179656.00	0.00	-7705.16	-0.00	-446463.00	2.49
1	P	26	SLD	-7705.06	-7705.06	-152058.00	-186229.00	0.00	-7705.16	-0.00	-446463.00	2.40
1	P	26	SLD	-380916.00	-380916.00	143660.00	179656.00	0.00	-380916.00	-0.00	651256.00	3.63
1	P	26	SLD	-380916.00	-380916.00	143660.00	186229.00	0.00	-380916.00	-0.00	651256.00	3.50
1	P	26	SLD	-380916.00	-380916.00	-152058.00	-179656.00	0.00	-380916.00	-0.00	-651256.00	3.63
1	P	26	SLD	-380916.00	-380916.00	-152058.00	-186229.00	0.00	-380916.00	-0.00	-651256.00	3.50
1	P	29	SLD	-23914.20	-23914.20	0.00	0.00	-1523.26	-23962.40	-84346.80	-0.05	55.37
1	P	29	SLD	-23914.20	-23914.20	0.00	0.00	884.62	-23962.40	84346.80	-0.01	95.35
1	P	29	SLD	-364707.00	-364707.00	0.00	0.00	-1523.26	-364707.00	-132225.00	-0.02	86.79
1	P	29	SLD	-364707.00	-364707.00	0.00	0.00	884.62	-364707.00	132225.00	-0.02	149.51
1	P	29	SLD	-23914.20	-23914.20	142214.00	178308.00	0.00	-23914.20	-0.01	457901.00	2.57
1	P	29	SLD	-23914.20	-23914.20	142214.00	184882.00	0.00	-23914.20	-0.01	457901.00	2.48
1	P	29	SLD	-23914.20	-23914.20	-150612.00	-178308.00	0.00	-23914.20	-0.01	-457901.00	2.57
1	P	29	SLD	-23914.20	-23914.20	-150612.00	-184882.00	0.00	-23914.20	-0.01	-457901.00	2.48
1	P	29	SLD	-364707.00	-364707.00	142214.00	178308.00	0.00	-364707.00	-0.00	644950.00	3.62
1	P	29	SLD	-364707.00	-364707.00	142214.00	184882.00	0.00	-364707.00	-0.00	644950.00	3.49
1	P	29	SLD	-364707.00	-364707.00	-150612.00	-178308.00	0.00	-364707.00	-0.00	-644950.00	3.62
1	P	29	SLD	-364707.00	-364707.00	-150612.00	-184882.00	0.00	-364707.00	-0.00	-644950.00	3.49
1	P	32	SLD	-117009.00	-117009.00	0.00	0.00	3941.19	-117009.00	98075.50	-0.01	24.89
1	P	32	SLD	-117009.00	-117009.00	0.00	0.00	-4579.83	-117009.00	-98075.50	-0.04	21.41
1	P	32	SLD	-271613.00	-271613.00	0.00	0.00	3941.19	-271614.00	119966.00	-0.01	30.44
1	P	32	SLD	-271613.00	-271613.00	0.00	0.00	-4579.83	-271614.00	-119966.00	-0.03	26.19
1	P	32	SLD	-117009.00	-117009.00	42256.50	53477.80	0.00	-117009.00	-0.00	516427.00	9.66
1	P	32	SLD	-117009.00	-117009.00	42256.50	60051.40	0.00	-117009.00	-0.00	516427.00	8.60
1	P	32	SLD	-117009.00	-117009.00	-50655.00	-53477.80	0.00	-117009.00	-0.00	-516427.00	9.66
1	P	32	SLD	-117009.00	-117009.00	-50655.00	-60051.40	0.00	-117009.00	-0.00	-516427.00	8.60
1	P	32	SLD	-271613.00	-271613.00	42256.50	53477.80	0.00	-271613.00	-0.00	601861.00	11.25
1	P	32	SLD	-271613.00	-271613.00	42256.50	60051.40	0.00	-271613.00	-0.00	601861.00	10.02
1	P	32	SLD	-271613.00	-271613.00	-50655.00	-53477.80	0.00	-271613.00	-0.00	-601861.00	11.25
1	P	32	SLD	-271613.00	-271613.00	-50655.00	-60051.40	0.00	-271613.00	-0.00	-601861.00	10.02
1	P	35	SLD	-226907.00	-226907.00	0.00	0.00	3897.34	-226907.00	113770.00	-0.01	29.19
1	P	35	SLD	-226907.00	-226907.00	0.00	0.00	-4535.98	-226907.00	-113770.00	-0.03	25.08
1	P	35	SLD	-161715.00	-161715.00	0.00	0.00	3897.34	-161716.00	104546.00	-0.01	26.83
1	P	35	SLD	-161715.00	-161715.00	0.00	0.00	-4535.98	-161716.00	-104546.00	-0.04	23.05
1	P	35	SLD	-226907.00	-226907.00	-46106.90	-49449.10	0.00	-226907.00	-0.00	-579178.00	11.71
1	P	35	SLD	-226907.00	-226907.00	-46106.90	-56022.60	0.00	-226907.00	-0.00	-579178.00	10.34
1	P	35	SLD	-226907.00	-226907.00	37708.40	49449.10	0.00	-226907.00	-0.00	579178.00	11.71
1	P	35	SLD	-226907.00	-226907.00	37708.40	56022.60	0.00	-226907.00	-0.00	579178.00	10.34
1	P	35	SLD	-161715.00	-161715.00	-46106.90	-49449.10	0.00	-161715.00	-0.00	-543515.00	10.99
1	P	35	SLD	-161715.00	-161715.00	-46106.90	-56022.60	0.00	-161715.00	-0.00	-543515.00	9.70
1	P	35	SLD	-161715.00	-161715.00	37708.40	49449.10	0.00	-161715.00	-0.00	543515.00	10.99
1	P	35	SLD	-161715.00	-161715.00	37708.40	56022.60	0.00	-161715.00	-0.00	543515.00	9.70
1	P	38	SLD	-20822.30	-20822.30	0.00	0.00	715.85	-20882.90	83889.30	-0.01	117.19
1	P	38	SLD	-20822.30	-20822.30	0.00	0.00	-1967.60	-20882.70	-83889.30	-0.05	42.64
1	P	38	SLD	-394034.00	-394034.00	0.00	0.00	715.85	-394034.00	135970.00	-0.01	190.00
1	P	38	SLD	-394034.00	-394034.00	0.00	0.00	-1967.60	-394034.00	-135970.00	-0.02	69.10
1	P	38	SLD	-20822.30	-20822.30	156280.00	194396.00	0.00	-20822.30	-0.01	455726.00	2.34
1	P	38	SLD	-20822.30	-20822.30	156280.00	171489.00	0.00	-20822.30	-0.01	455726.00	2.66
1	P	38	SLD	-20822.30	-20822.30	-139438.00	-194396.00	0.00	-20822.30	-0.01	-455726.00	2.34
1	P	38	SLD	-20822.30	-20822.30	-139438.00	-171489.00	0.00	-20822.30	-0.01	-455726.00	2.66
1	P	38	SLD	-394034.00	-394034.00	156280.00	194396.00	0.00	-394034.00	-0.00	656308.00	3.38
1	P	38	SLD	-394034.00	-394034.00	156280.00	171489.00	0.00	-394034.00	-0.00	656308.00	3.83
1	P	38	SLD	-394034.00	-394034.00	-139438.00	-194396.00	0.00	-394034.00	-0.00	-656308.00	3.38
1	P	38	SLD	-394034.00	-394034.00	-139438.00	-171489.00	0.00	-394034.00	-0.00	-656308.00	3.83
1	P	41	SLD	-37031.40	-37031.40	0.00	0.00	-1829.81	-37044.90	-86289.40	-0.05	47.16
1	P	41	SLD	-37031.40	-37031.40	0.00	0.00	578.06	-37044.90	86289.40	-0.01	149.28
1	P	41	SLD	-377825.00	-377825.00	0.00	0.00	-1829.81	-377825.00	-133899.00	-0.02	73.17
1	P	41	SLD	-377825.00	-377825.00	0.00	0.00	578.06	-377825.00	133899.00	-0.02	231.72
1	P	41	SLD	-37031.40	-37031.40	154834.00	193048.00	0.00	-37031.40	-0.01	466405.00	2.42
1	P	41	SLD	-37031.40	-37031.40	154834.00	170141.00	0.00	-37031.40	-0.01	466405.00	2.74
1	P	41	SLD	-37031.40	-37031.40	-137992.00	-193048.00	0.00	-37031.40	-0.01	-466405.00	2.42
1	P	41	SLD	-37031.40	-37031.40	-137992.00	-170141.00	0.00	-37031.40	-0.01	-466405.00	2.74
1	P	41	SLD	-377825.00	-377825.00	154834.00	193048.00	0.00	-377825.00	-0.01	650058.00	3.37

1	P	41	SLD	-377825.00	-377825.00	154834.00	170141.00	0.00	-377825.00	-0.01	650058.00	3.82
1	P	41	SLD	-377825.00	-377825.00	-137992.00	-193048.00	0.00	-377825.00	-0.00	-650058.00	3.37
1	P	41	SLD	-377825.00	-377825.00	-137992.00	-170141.00	0.00	-377825.00	-0.00	-650058.00	3.82
1	P	44	SLD	-130126.00	-130126.00	0.00	0.00	3634.63	-130199.00	99984.60	-0.01	27.51
1	P	44	SLD	-130126.00	-130126.00	0.00	0.00	-4886.38	-130199.00	-99984.60	-0.04	20.46
1	P	44	SLD	-284730.00	-284730.00	0.00	0.00	3634.63	-284821.00	121733.00	-0.01	33.49
1	P	44	SLD	-284730.00	-284730.00	0.00	0.00	-4886.38	-284821.00	-121733.00	-0.02	24.91
1	P	44	SLD	-130126.00	-130126.00	54876.90	68218.10	0.00	-130126.00	-0.00	524452.00	7.69
1	P	44	SLD	-130126.00	-130126.00	54876.90	54876.90	0.00	-130126.00	-0.00	524452.00	9.56
1	P	44	SLD	-130126.00	-130126.00	-38034.60	-68218.10	0.00	-130126.00	-0.00	-524452.00	7.69
1	P	44	SLD	-130126.00	-130126.00	-38034.60	-45311.10	0.00	-130126.00	-0.00	-524452.00	11.57
1	P	44	SLD	-284730.00	-284730.00	54876.90	68218.10	0.00	-284730.00	-0.00	608400.00	8.92
1	P	44	SLD	-284730.00	-284730.00	54876.90	54876.90	0.00	-284730.00	-0.00	608400.00	11.09
1	P	44	SLD	-284730.00	-284730.00	-38034.60	-68218.10	0.00	-284730.00	-0.00	-608400.00	8.92
1	P	44	SLD	-284730.00	-284730.00	-38034.60	-45311.10	0.00	-284730.00	-0.00	-608400.00	13.43
1	P	47	SLD	-240024.00	-240024.00	0.00	0.00	3590.78	-240024.00	115604.00	-0.01	32.20
1	P	47	SLD	-240024.00	-240024.00	0.00	0.00	-4842.54	-240024.00	-115604.00	-0.04	23.87
1	P	47	SLD	-174832.00	-174832.00	0.00	0.00	3590.78	-174832.00	106444.00	-0.01	29.64
1	P	47	SLD	-174832.00	-174832.00	0.00	0.00	-4842.54	-174832.00	-106444.00	-0.03	21.98
1	P	47	SLD	-240024.00	-240024.00	-33486.50	-64189.30	0.00	-240024.00	-0.01	-585893.00	9.13
1	P	47	SLD	-240024.00	-240024.00	-33486.50	-41282.40	0.00	-240024.00	-0.01	-585893.00	14.19
1	P	47	SLD	-240024.00	-240024.00	50328.80	64189.30	0.00	-240024.00	-0.01	585893.00	9.13
1	P	47	SLD	-240024.00	-240024.00	50328.80	50328.80	0.00	-240024.00	-0.01	585893.00	11.64
1	P	47	SLD	-174832.00	-174832.00	-33486.50	-64189.30	0.00	-174832.00	-0.00	-551318.00	8.59
1	P	47	SLD	-174832.00	-174832.00	-33486.50	-41282.40	0.00	-174832.00	-0.00	-551318.00	13.35
1	P	47	SLD	-174832.00	-174832.00	50328.80	64189.30	0.00	-174832.00	-0.01	551318.00	8.59
1	P	47	SLD	-174832.00	-174832.00	50328.80	50328.80	0.00	-174832.00	-0.01	551318.00	10.95
1	T	2	SLD	-7705.06	-7705.06	0.00	0.00	-1433.12	-7705.54	-81930.90	-0.05	57.17
1	T	2	SLD	-7705.06	-7705.06	0.00	0.00	-4180.21	-7705.54	-81930.90	-0.05	19.60
1	T	2	SLD	-380916.00	-380916.00	0.00	0.00	-1433.12	-380917.00	-134293.00	-0.02	93.69
1	T	2	SLD	-380916.00	-380916.00	0.00	0.00	-4180.21	-380917.00	-134293.00	-0.02	32.12
1	T	2	SLD	-7705.06	-7705.06	82280.80	148569.00	0.00	-7705.16	-0.01	446463.00	3.01
1	T	2	SLD	-7705.06	-7705.06	82280.80	156771.00	0.00	-7705.16	-0.01	446463.00	2.85
1	T	2	SLD	-7705.06	-7705.06	-88920.00	-148569.00	0.00	-7705.16	-0.00	-446463.00	3.01
1	T	2	SLD	-7705.06	-7705.06	-88920.00	-156771.00	0.00	-7705.16	-0.00	-446463.00	2.85
1	T	2	SLD	-380916.00	-380916.00	82280.80	148569.00	0.00	-380916.00	-0.00	651256.00	4.38
1	T	2	SLD	-380916.00	-380916.00	82280.80	156771.00	0.00	-380916.00	-0.00	651256.00	4.15
1	T	2	SLD	-380916.00	-380916.00	-88920.00	-148569.00	0.00	-380916.00	-0.00	-651256.00	4.38
1	T	2	SLD	-380916.00	-380916.00	-88920.00	-156771.00	0.00	-380916.00	-0.00	-651256.00	4.15
1	T	5	SLD	-23914.20	-23914.20	0.00	0.00	-3597.29	-23962.40	-84346.80	-0.05	23.45
1	T	5	SLD	-23914.20	-23914.20	0.00	0.00	-2016.04	-23962.40	-84346.80	-0.05	41.84
1	T	5	SLD	-364707.00	-364707.00	0.00	0.00	-3597.29	-364707.00	-132225.00	-0.02	36.75
1	T	5	SLD	-364707.00	-364707.00	0.00	0.00	-2016.04	-364707.00	-132225.00	-0.02	65.58
1	T	5	SLD	-23914.20	-23914.20	81283.30	147127.00	0.00	-23914.20	-0.01	457901.00	3.11
1	T	5	SLD	-23914.20	-23914.20	81283.30	155329.00	0.00	-23914.20	-0.01	457901.00	2.95
1	T	5	SLD	-23914.20	-23914.20	-87922.60	-147127.00	0.00	-23914.20	-0.01	-457901.00	3.11
1	T	5	SLD	-23914.20	-23914.20	-87922.60	-155329.00	0.00	-23914.20	-0.01	-457901.00	2.95
1	T	5	SLD	-364707.00	-364707.00	81283.30	147127.00	0.00	-364707.00	-0.00	644950.00	4.38
1	T	5	SLD	-364707.00	-364707.00	81283.30	155329.00	0.00	-364707.00	-0.00	644950.00	4.15
1	T	5	SLD	-364707.00	-364707.00	-87922.60	-147127.00	0.00	-364707.00	-0.00	-644950.00	4.38
1	T	5	SLD	-364707.00	-364707.00	-87922.60	-155329.00	0.00	-364707.00	-0.00	-644950.00	4.15
1	T	8	SLD	-117009.00	-117009.00	0.00	0.00	881.51	-117009.00	98075.50	-0.01	111.27
1	T	8	SLD	-117009.00	-117009.00	0.00	0.00	-6494.83	-117009.00	-98075.50	-0.04	15.10
1	T	8	SLD	-271613.00	-271613.00	0.00	0.00	881.51	-271614.00	119966.00	-0.01	136.12
1	T	8	SLD	-271613.00	-271613.00	0.00	0.00	-6494.83	-271614.00	-119966.00	-0.03	18.47
1	T	8	SLD	-117009.00	-117009.00	23689.70	43785.60	0.00	-117009.00	-0.00	516427.00	11.79
1	T	8	SLD	-117009.00	-117009.00	23689.70	51987.50	0.00	-117009.00	-0.00	516427.00	9.93
1	T	8	SLD	-117009.00	-117009.00	-30328.90	-43785.60	0.00	-117009.00	-0.00	-516427.00	11.79
1	T	8	SLD	-117009.00	-117009.00	-30328.90	-51987.50	0.00	-117009.00	-0.00	-516427.00	9.93
1	T	8	SLD	-271613.00	-271613.00	23689.70	43785.60	0.00	-271613.00	-0.00	601861.00	13.75
1	T	8	SLD	-271613.00	-271613.00	23689.70	51987.50	0.00	-271613.00	-0.00	601861.00	11.58
1	T	8	SLD	-271613.00	-271613.00	-30328.90	-43785.60	0.00	-271613.00	-0.00	-601861.00	13.75
1	T	8	SLD	-271613.00	-271613.00	-30328.90	-51987.50	0.00	-271613.00	-0.00	-601861.00	11.58
1	T	11	SLD	-226907.00	-226907.00	0.00	0.00	701.30	-226907.00	113770.00	-0.01	162.26
1	T	11	SLD	-226907.00	-226907.00	0.00	0.00	-6314.63	-226907.00	-113770.00	-0.03	18.02
1	T	11	SLD	-161715.00	-161715.00	0.00	0.00	701.30	-161716.00	104546.00	-0.01	149.09
1	T	11	SLD	-161715.00	-161715.00	0.00	0.00	-6314.63	-161716.00	-104546.00	-0.04	16.56
1	T	11	SLD	-226907.00	-226907.00	-27528.70	-39269.40	0.00	-226907.00	-0.00	-579178.00	14.75
1	T	11	SLD	-226907.00	-226907.00	-27528.70	-47471.20	0.00	-226907.00	-0.00	-579178.00	12.20
1	T	11	SLD	-226907.00	-226907.00	20889.50	39269.40	0.00	-226907.00	-0.00	579178.00	14.75
1	T	11	SLD	-226907.00	-226907.00	20889.50	47471.20	0.00	-226907.00	-0.00	579178.00	12.20
1	T	11	SLD	-161715.00	-161715.00	-27528.70	-39269.40	0.00	-161715.00	-0.00	-543515.00	13.84
1	T	11	SLD	-161715.00	-161715.00	-27528.70	-47471.20	0.00	-161715.00	-0.00	-543515.00	11.45
1	T	11	SLD	-161715.00	-161715.00	20889.50	39269.40	0.00	-161715.00	-0.00	543515.00	13.84
1	T	11	SLD	-161715.00	-161715.00	20889.50	47471.20	0.00	-161715.00	-0.00	543515.00	11.45
1	T	14	SLD	-20822.30	-20822.30	0.00	0.00	705.72	-20882.90	83889.30	-0.01	118.87
1	T	14	SLD	-20822.30	-20822.30	0.00	0.00	-2041.37	-20882.70	-83889.30	-0.05	41.09
1	T	14	SLD	-394034.00	-394034.00	0.00	0.00	705.72	-394034.00	135970.00	-0.01	192.73
1	T	14	SLD	-394034.00	-394034.00	0.00	0.00	-2041.37	-394034.00	-135970.00	-0.02	66.60
1	T	14	SLD	-20822.30	-20822.30	85500.90	161561.00	0.00	-20822.30	-0.01	455726.00	2.82
1	T	14	SLD	-20822.30	-20822.30	85500.90	143779.00	0.00	-20822.30	-0.01	455726.00	3.17
1	T	14	SLD	-20822.30	-20822.30	-85699.90	-161561.00	0.00	-20822.30	-0.01	-455726.00	2.82

1	T	14	SLD	-20822.30	-20822.30	-85699.90	-143779.00	0.00	-20822.30	-0.01	-455726.00	3.17
1	T	14	SLD	-394034.00	-394034.00	85500.90	161561.00	0.00	-394034.00	-0.00	656308.00	4.06
1	T	14	SLD	-394034.00	-394034.00	85500.90	143779.00	0.00	-394034.00	-0.00	656308.00	4.56
1	T	14	SLD	-394034.00	-394034.00	-85699.90	-161561.00	0.00	-394034.00	-0.00	-656308.00	4.06
1	T	14	SLD	-394034.00	-394034.00	-85699.90	-143779.00	0.00	-394034.00	-0.00	-656308.00	4.56
1	T	17	SLD	-37031.40	-37031.40	0.00	0.00	-1458.45	-37044.90	-86289.40	-0.05	59.16
1	T	17	SLD	-37031.40	-37031.40	0.00	0.00	122.80	-37044.90	86289.40	-0.01	702.82
1	T	17	SLD	-377825.00	-377825.00	0.00	0.00	-1458.45	-377825.00	-133899.00	-0.02	91.80
1	T	17	SLD	-377825.00	-377825.00	0.00	0.00	122.80	-377825.00	133899.00	-0.02	1092.36
1	T	17	SLD	-37031.40	-37031.40	84503.50	160119.00	0.00	-37031.40	-0.01	466405.00	2.91
1	T	17	SLD	-37031.40	-37031.40	84503.50	142337.00	0.00	-37031.40	-0.01	466405.00	3.28
1	T	17	SLD	-37031.40	-37031.40	-84702.40	-160119.00	0.00	-37031.40	-0.01	-466405.00	2.91
1	T	17	SLD	-37031.40	-37031.40	-84702.40	-142337.00	0.00	-37031.40	-0.01	-466405.00	3.28
1	T	17	SLD	-377825.00	-377825.00	84503.50	160119.00	0.00	-377825.00	-0.01	650058.00	4.06
1	T	17	SLD	-377825.00	-377825.00	84503.50	142337.00	0.00	-377825.00	-0.01	650058.00	4.57
1	T	17	SLD	-377825.00	-377825.00	-84702.40	-160119.00	0.00	-377825.00	-0.00	-650058.00	4.06
1	T	17	SLD	-377825.00	-377825.00	-84702.40	-142337.00	0.00	-377825.00	-0.00	-650058.00	4.57
1	T	20	SLD	-130126.00	-130126.00	0.00	0.00	3020.34	-130199.00	99984.60	-0.01	33.10
1	T	20	SLD	-130126.00	-130126.00	0.00	0.00	-4356.00	-130199.00	-99984.60	-0.04	22.95
1	T	20	SLD	-284730.00	-284730.00	0.00	0.00	3020.34	-284821.00	121733.00	-0.01	40.31
1	T	20	SLD	-284730.00	-284730.00	0.00	0.00	-4356.00	-284821.00	-121733.00	-0.02	27.95
1	T	20	SLD	-130126.00	-130126.00	26909.80	56777.70	0.00	-130126.00	-0.00	524452.00	9.24
1	T	20	SLD	-130126.00	-130126.00	26909.80	38995.40	0.00	-130126.00	-0.00	524452.00	13.45
1	T	20	SLD	-130126.00	-130126.00	-27108.80	-56777.70	0.00	-130126.00	-0.00	-524452.00	9.24
1	T	20	SLD	-130126.00	-130126.00	-27108.80	-38995.40	0.00	-130126.00	-0.00	-524452.00	13.45
1	T	20	SLD	-284730.00	-284730.00	26909.80	56777.70	0.00	-284730.00	-0.00	608400.00	10.72
1	T	20	SLD	-284730.00	-284730.00	26909.80	38995.40	0.00	-284730.00	-0.00	608400.00	15.60
1	T	20	SLD	-284730.00	-284730.00	-27108.80	-56777.70	0.00	-284730.00	-0.00	-608400.00	10.72
1	T	20	SLD	-284730.00	-284730.00	-27108.80	-38995.40	0.00	-284730.00	-0.00	-608400.00	15.60
1	T	23	SLD	-240024.00	-240024.00	0.00	0.00	2840.14	-240024.00	115604.00	-0.01	40.71
1	T	23	SLD	-240024.00	-240024.00	0.00	0.00	-4175.79	-240024.00	-115604.00	-0.04	27.68
1	T	23	SLD	-174832.00	-174832.00	0.00	0.00	2840.14	-174832.00	106444.00	-0.01	37.48
1	T	23	SLD	-174832.00	-174832.00	0.00	0.00	-4175.79	-174832.00	-106444.00	-0.03	25.49
1	T	23	SLD	-240024.00	-240024.00	-24308.60	-52261.40	0.00	-240024.00	-0.01	-585893.00	11.21
1	T	23	SLD	-240024.00	-240024.00	-24308.60	-34479.20	0.00	-240024.00	-0.01	-585893.00	16.99
1	T	23	SLD	-240024.00	-240024.00	24109.60	52261.40	0.00	-240024.00	-0.01	585893.00	11.21
1	T	23	SLD	-240024.00	-240024.00	24109.60	34479.20	0.00	-240024.00	-0.01	585893.00	16.99
1	T	23	SLD	-174832.00	-174832.00	-24308.60	-52261.40	0.00	-174832.00	-0.00	-551318.00	10.55
1	T	23	SLD	-174832.00	-174832.00	-24308.60	-34479.20	0.00	-174832.00	-0.00	-551318.00	15.99
1	T	23	SLD	-174832.00	-174832.00	24109.60	52261.40	0.00	-174832.00	-0.01	551318.00	10.55
1	T	23	SLD	-174832.00	-174832.00	24109.60	34479.20	0.00	-174832.00	-0.01	551318.00	15.99
1	T	26	SLD	-7705.06	-7705.06	0.00	0.00	-1433.12	-7705.54	-81930.90	-0.05	57.17
1	T	26	SLD	-7705.06	-7705.06	0.00	0.00	-4180.21	-7705.54	-81930.90	-0.05	19.60
1	T	26	SLD	-380916.00	-380916.00	0.00	0.00	-1433.12	-380917.00	-134293.00	-0.02	93.69
1	T	26	SLD	-380916.00	-380916.00	0.00	0.00	-4180.21	-380917.00	-134293.00	-0.02	32.12
1	T	26	SLD	-7705.06	-7705.06	82280.80	148569.00	0.00	-7705.16	-0.01	446463.00	3.01
1	T	26	SLD	-7705.06	-7705.06	82280.80	156771.00	0.00	-7705.16	-0.01	446463.00	2.85
1	T	26	SLD	-7705.06	-7705.06	-88920.00	-148569.00	0.00	-7705.16	-0.00	-446463.00	3.01
1	T	26	SLD	-7705.06	-7705.06	-88920.00	-156771.00	0.00	-7705.16	-0.00	-446463.00	2.85
1	T	26	SLD	-380916.00	-380916.00	82280.80	148569.00	0.00	-380916.00	-0.00	651256.00	4.38
1	T	26	SLD	-380916.00	-380916.00	82280.80	156771.00	0.00	-380916.00	-0.00	651256.00	4.15
1	T	26	SLD	-380916.00	-380916.00	-88920.00	-148569.00	0.00	-380916.00	-0.00	-651256.00	4.38
1	T	26	SLD	-380916.00	-380916.00	-88920.00	-156771.00	0.00	-380916.00	-0.00	-651256.00	4.15
1	T	29	SLD	-23914.20	-23914.20	0.00	0.00	-3597.29	-23962.40	-84346.80	-0.05	23.45
1	T	29	SLD	-23914.20	-23914.20	0.00	0.00	-2016.04	-23962.40	-84346.80	-0.05	41.84
1	T	29	SLD	-364707.00	-364707.00	0.00	0.00	-3597.29	-364707.00	-132225.00	-0.02	36.75
1	T	29	SLD	-364707.00	-364707.00	0.00	0.00	-2016.04	-364707.00	-132225.00	-0.02	65.58
1	T	29	SLD	-23914.20	-23914.20	81283.30	147127.00	0.00	-23914.20	-0.01	457901.00	3.11
1	T	29	SLD	-23914.20	-23914.20	81283.30	155329.00	0.00	-23914.20	-0.01	457901.00	2.95
1	T	29	SLD	-23914.20	-23914.20	-87922.60	-147127.00	0.00	-23914.20	-0.01	-457901.00	3.11
1	T	29	SLD	-23914.20	-23914.20	-87922.60	-155329.00	0.00	-23914.20	-0.01	-457901.00	2.95
1	T	29	SLD	-364707.00	-364707.00	81283.30	147127.00	0.00	-364707.00	-0.00	644950.00	4.38
1	T	29	SLD	-364707.00	-364707.00	81283.30	155329.00	0.00	-364707.00	-0.00	644950.00	4.15
1	T	29	SLD	-364707.00	-364707.00	-87922.60	-147127.00	0.00	-364707.00	-0.00	-644950.00	4.38
1	T	29	SLD	-364707.00	-364707.00	-87922.60	-155329.00	0.00	-364707.00	-0.00	-644950.00	4.15
1	T	32	SLD	-117009.00	-117009.00	0.00	0.00	881.51	-117009.00	98075.50	-0.01	111.27
1	T	32	SLD	-117009.00	-117009.00	0.00	0.00	-6494.83	-117009.00	-98075.50	-0.04	15.10
1	T	32	SLD	-271613.00	-271613.00	0.00	0.00	881.51	-271614.00	119966.00	-0.01	136.12
1	T	32	SLD	-271613.00	-271613.00	0.00	0.00	-6494.83	-271614.00	-119966.00	-0.03	18.47
1	T	32	SLD	-117009.00	-117009.00	23689.70	43785.60	0.00	-117009.00	-0.00	516427.00	11.79
1	T	32	SLD	-117009.00	-117009.00	23689.70	51987.50	0.00	-117009.00	-0.00	516427.00	9.93
1	T	32	SLD	-117009.00	-117009.00	-30328.90	-43785.60	0.00	-117009.00	-0.00	-516427.00	11.79
1	T	32	SLD	-117009.00	-117009.00	-30328.90	-51987.50	0.00	-117009.00	-0.00	-516427.00	9.93
1	T	32	SLD	-271613.00	-271613.00	23689.70	43785.60	0.00	-271613.00	-0.00	601861.00	13.75
1	T	32	SLD	-271613.00	-271613.00	23689.70	51987.50	0.00	-271613.00	-0.00	601861.00	11.58
1	T	32	SLD	-271613.00	-271613.00	-30328.90	-43785.60	0.00	-271613.00	-0.00	-601861.00	13.75
1	T	32	SLD	-271613.00	-271613.00	-30328.90	-51987.50	0.00	-271613.00	-0.00	-601861.00	11.58
1	T	35	SLD	-226907.00	-226907.00	0.00	0.00	701.30	-226907.00	113770.00	-0.01	162.26
1	T	35	SLD	-226907.00	-226907.00	0.00	0.00	-6314.63	-226907.00	-113770.00	-0.03	18.02
1	T	35	SLD	-161715.00	-161715.00	0.00	0.00	701.30	-161716.00	104546.00	-0.01	149.09
1	T	35	SLD	-161715.00	-161715.00	0.00	0.00	-6314.63	-161716.00	-104546.00	-0.04	16.56
1	T	35	SLD	-226907.00	-226907.00	-27528.70	-39269.40	0.00	-226907.00	-0.00	-579178.00	14.75

1	T	35	SLD	-226907.00	-226907.00	-27528.70	-47471.20	0.00	-226907.00	-0.00	-579178.00	12.20
1	T	35	SLD	-226907.00	-226907.00	20889.50	39269.40	0.00	-226907.00	-0.00	579178.00	14.75
1	T	35	SLD	-226907.00	-226907.00	20889.50	47471.20	0.00	-226907.00	-0.00	579178.00	12.20
1	T	35	SLD	-161715.00	-161715.00	-27528.70	-39269.40	0.00	-161715.00	-0.00	-543515.00	13.84
1	T	35	SLD	-161715.00	-161715.00	-27528.70	-47471.20	0.00	-161715.00	-0.00	-543515.00	11.45
1	T	35	SLD	-161715.00	-161715.00	20889.50	39269.40	0.00	-161715.00	-0.00	543515.00	13.84
1	T	35	SLD	-161715.00	-161715.00	20889.50	47471.20	0.00	-161715.00	-0.00	543515.00	11.45
1	T	38	SLD	-20822.30	-20822.30	0.00	0.00	705.72	-20882.90	83889.30	-0.01	118.87
1	T	38	SLD	-20822.30	-20822.30	0.00	0.00	-2041.37	-20882.70	-83889.30	-0.05	41.09
1	T	38	SLD	-394034.00	-394034.00	0.00	0.00	705.72	-394034.00	135970.00	-0.01	192.73
1	T	38	SLD	-394034.00	-394034.00	0.00	0.00	-2041.37	-394034.00	-135970.00	-0.02	66.60
1	T	38	SLD	-20822.30	-20822.30	85500.90	161561.00	0.00	-20822.30	-0.01	455726.00	2.82
1	T	38	SLD	-20822.30	-20822.30	85500.90	143779.00	0.00	-20822.30	-0.01	455726.00	3.17
1	T	38	SLD	-20822.30	-20822.30	-85699.90	-161561.00	0.00	-20822.30	-0.01	-455726.00	2.82
1	T	38	SLD	-20822.30	-20822.30	-85699.90	-143779.00	0.00	-20822.30	-0.01	-455726.00	3.17
1	T	38	SLD	-394034.00	-394034.00	85500.90	161561.00	0.00	-394034.00	-0.00	656308.00	4.06
1	T	38	SLD	-394034.00	-394034.00	85500.90	143779.00	0.00	-394034.00	-0.00	656308.00	4.56
1	T	38	SLD	-394034.00	-394034.00	-85699.90	-161561.00	0.00	-394034.00	-0.00	-656308.00	4.06
1	T	38	SLD	-394034.00	-394034.00	-85699.90	-143779.00	0.00	-394034.00	-0.00	-656308.00	4.56
1	T	41	SLD	-37031.40	-37031.40	0.00	0.00	-1458.45	-37044.90	-86289.40	-0.05	59.16
1	T	41	SLD	-37031.40	-37031.40	0.00	0.00	122.80	-37044.90	86289.40	-0.01	702.82
1	T	41	SLD	-377825.00	-377825.00	0.00	0.00	-1458.45	-377825.00	-133899.00	-0.02	91.80
1	T	41	SLD	-377825.00	-377825.00	0.00	0.00	122.80	-377825.00	133899.00	-0.02	1092.36
1	T	41	SLD	-37031.40	-37031.40	84503.50	160119.00	0.00	-37031.40	-0.01	466405.00	2.91
1	T	41	SLD	-37031.40	-37031.40	84503.50	142337.00	0.00	-37031.40	-0.01	466405.00	3.28
1	T	41	SLD	-37031.40	-37031.40	-84702.40	-160119.00	0.00	-37031.40	-0.01	-466405.00	2.91
1	T	41	SLD	-37031.40	-37031.40	-84702.40	-142337.00	0.00	-37031.40	-0.01	-466405.00	3.28
1	T	41	SLD	-377825.00	-377825.00	84503.50	160119.00	0.00	-377825.00	-0.01	650058.00	4.06
1	T	41	SLD	-377825.00	-377825.00	84503.50	142337.00	0.00	-377825.00	-0.01	650058.00	4.57
1	T	41	SLD	-377825.00	-377825.00	-84702.40	-160119.00	0.00	-377825.00	-0.00	-650058.00	4.06
1	T	41	SLD	-377825.00	-377825.00	-84702.40	-142337.00	0.00	-377825.00	-0.00	-650058.00	4.57
1	T	44	SLD	-130126.00	-130126.00	0.00	0.00	3020.34	-130199.00	99984.60	-0.01	33.10
1	T	44	SLD	-130126.00	-130126.00	0.00	0.00	-4356.00	-130199.00	-99984.60	-0.04	22.95
1	T	44	SLD	-284730.00	-284730.00	0.00	0.00	3020.34	-284821.00	121733.00	-0.01	40.31
1	T	44	SLD	-284730.00	-284730.00	0.00	0.00	-4356.00	-284821.00	-121733.00	-0.02	27.95
1	T	44	SLD	-130126.00	-130126.00	26909.80	56777.70	0.00	-130126.00	-0.00	524452.00	9.24
1	T	44	SLD	-130126.00	-130126.00	26909.80	38995.40	0.00	-130126.00	-0.00	524452.00	13.45
1	T	44	SLD	-130126.00	-130126.00	-27108.80	-56777.70	0.00	-130126.00	-0.00	-524452.00	9.24
1	T	44	SLD	-130126.00	-130126.00	-27108.80	-38995.40	0.00	-130126.00	-0.00	-524452.00	13.45
1	T	44	SLD	-284730.00	-284730.00	26909.80	56777.70	0.00	-284730.00	-0.00	608400.00	10.72
1	T	44	SLD	-284730.00	-284730.00	26909.80	38995.40	0.00	-284730.00	-0.00	608400.00	15.60
1	T	44	SLD	-284730.00	-284730.00	-27108.80	-56777.70	0.00	-284730.00	-0.00	-608400.00	10.72
1	T	44	SLD	-284730.00	-284730.00	-27108.80	-38995.40	0.00	-284730.00	-0.00	-608400.00	15.60
1	T	47	SLD	-240024.00	-240024.00	0.00	0.00	2840.14	-240024.00	115604.00	-0.01	40.71
1	T	47	SLD	-240024.00	-240024.00	0.00	0.00	-4175.79	-240024.00	-115604.00	-0.04	27.68
1	T	47	SLD	-174832.00	-174832.00	0.00	0.00	2840.14	-174832.00	106444.00	-0.01	37.48
1	T	47	SLD	-174832.00	-174832.00	0.00	0.00	-4175.79	-174832.00	-106444.00	-0.03	25.49
1	T	47	SLD	-240024.00	-240024.00	-24308.60	-52261.40	0.00	-240024.00	-0.01	-585893.00	11.21
1	T	47	SLD	-240024.00	-240024.00	-24308.60	-34479.20	0.00	-240024.00	-0.01	-585893.00	16.99
1	T	47	SLD	-240024.00	-240024.00	24109.60	52261.40	0.00	-240024.00	-0.01	585893.00	11.21
1	T	47	SLD	-240024.00	-240024.00	24109.60	34479.20	0.00	-240024.00	-0.01	585893.00	16.99
1	T	47	SLD	-174832.00	-174832.00	-24308.60	-52261.40	0.00	-174832.00	-0.00	-551318.00	10.55
1	T	47	SLD	-174832.00	-174832.00	-24308.60	-34479.20	0.00	-174832.00	-0.00	-551318.00	15.99
1	T	47	SLD	-174832.00	-174832.00	24109.60	52261.40	0.00	-174832.00	-0.01	551318.00	10.55
1	T	47	SLD	-174832.00	-174832.00	24109.60	34479.20	0.00	-174832.00	-0.01	551318.00	15.99
2	P	49	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	49	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	50	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	50	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	51	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	51	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	52	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	52	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	53	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
2	P	53	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
2	P	54	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
2	P	54	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
2	P	55	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
2	P	55	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
2	P	56	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
2	P	56	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
2	P	57	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
2	P	57	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
2	P	58	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
2	P	58	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
2	P	59	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
2	P	59	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
2	P	60	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
2	P	60	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
2	P	61	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	61	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	62	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80

2	P	62	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	63	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	63	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	64	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	64	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	65	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	65	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	66	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	66	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	67	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	67	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	68	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
2	P	68	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
2	P	69	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
2	P	69	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
2	P	70	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
2	P	70	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
2	P	71	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
2	P	71	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
2	P	72	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
2	P	72	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
2	P	1	SLV	68479.50	68479.50	0.00	0.00	7667.49	68495.10	58718.60	-0.00	7.66
2	P	1	SLV	68479.50	68479.50	0.00	0.00	-2875.55	68495.10	-58718.70	-0.05	20.42
2	P	1	SLV	-414958.00	-414958.00	0.00	0.00	7667.49	-414958.00	121577.00	-0.01	15.86
2	P	1	SLV	-414958.00	-414958.00	0.00	0.00	-2875.55	-414958.00	-121577.00	0.01	42.28
2	P	1	SLV	68479.50	68479.50	157116.00	209542.00	0.00	68492.50	-0.01	324117.00	1.55
2	P	1	SLV	68479.50	68479.50	157116.00	223272.00	0.00	68492.50	-0.01	324117.00	1.45
2	P	1	SLV	68479.50	68479.50	-229617.00	-229617.00	0.00	68492.60	-0.01	-324117.00	1.41
2	P	1	SLV	-414958.00	-414958.00	157116.00	209542.00	0.00	-414958.00	-0.00	543438.00	2.59
2	P	1	SLV	-414958.00	-414958.00	157116.00	223272.00	0.00	-414958.00	-0.00	543438.00	2.43
2	P	1	SLV	-414958.00	-414958.00	-229617.00	-229617.00	0.00	-414958.00	-0.00	-543438.00	2.37
2	P	4	SLV	41359.50	41359.50	0.00	0.00	-2027.55	41359.60	-62761.50	-0.05	30.95
2	P	4	SLV	41359.50	41359.50	0.00	0.00	6819.49	41359.60	62761.50	-0.00	9.20
2	P	4	SLV	-387838.00	-387838.00	0.00	0.00	-2027.55	-387838.00	-119388.00	0.01	58.88
2	P	4	SLV	-387838.00	-387838.00	0.00	0.00	6819.49	-387838.00	119388.00	-0.01	17.51
2	P	4	SLV	41359.50	41359.50	152375.00	207347.00	0.00	41442.10	-0.01	343168.00	1.66
2	P	4	SLV	41359.50	41359.50	152375.00	221077.00	0.00	41442.10	-0.01	343168.00	1.55
2	P	4	SLV	41359.50	41359.50	-224876.00	-224876.00	0.00	41442.10	-0.01	-343168.00	1.53
2	P	4	SLV	-387838.00	-387838.00	152375.00	207347.00	0.00	-387838.00	-0.00	537337.00	2.59
2	P	4	SLV	-387838.00	-387838.00	152375.00	221077.00	0.00	-387838.00	-0.00	537337.00	2.43
2	P	4	SLV	-387838.00	-387838.00	-224876.00	-224876.00	0.00	-387838.00	-0.00	-537337.00	2.39
2	P	7	SLV	-70346.70	-70346.70	0.00	0.00	18642.20	-70375.50	79216.90	-0.01	4.25
2	P	7	SLV	-70346.70	-70346.70	0.00	0.00	-13850.20	-70375.50	-79216.90	-0.04	5.72
2	P	7	SLV	-276132.00	-276132.00	0.00	0.00	18642.20	-276167.00	107685.00	-0.01	5.78
2	P	7	SLV	-276132.00	-276132.00	0.00	0.00	-13850.20	-276167.00	-107685.00	-0.02	7.77
2	P	7	SLV	-70346.70	-70346.70	27764.30	61050.60	0.00	-70377.00	-0.01	412230.00	6.75
2	P	7	SLV	-70346.70	-70346.70	27764.30	74780.40	0.00	-70377.00	-0.01	412230.00	5.51
2	P	7	SLV	-70346.70	-70346.70	-100265.00	-100265.00	0.00	-70377.10	-0.01	-412230.00	4.11
2	P	7	SLV	-276132.00	-276132.00	27764.30	61050.60	0.00	-276132.00	-0.00	504271.00	8.26
2	P	7	SLV	-276132.00	-276132.00	27764.30	74780.40	0.00	-276132.00	-0.00	504271.00	6.74
2	P	7	SLV	-276132.00	-276132.00	-100265.00	-100265.00	0.00	-276132.00	-0.00	-504271.00	5.03
2	P	10	SLV	-216461.00	-216461.00	0.00	0.00	18354.00	-216461.00	99806.10	-0.00	5.44
2	P	10	SLV	-216461.00	-216461.00	0.00	0.00	-13562.10	-216461.00	-99806.10	-0.03	7.36
2	P	10	SLV	-130018.00	-130018.00	0.00	0.00	18354.00	-130018.00	87807.50	-0.01	4.78
2	P	10	SLV	-130018.00	-130018.00	0.00	0.00	-13562.10	-130018.00	-87807.50	-0.04	6.47
2	P	10	SLV	-216461.00	-216461.00	-87849.80	-87849.80	0.00	-216461.00	-0.01	-482623.00	5.49
2	P	10	SLV	-216461.00	-216461.00	15348.90	54693.50	0.00	-216461.00	-0.00	482623.00	8.82
2	P	10	SLV	-216461.00	-216461.00	15348.90	68423.30	0.00	-216461.00	-0.00	482623.00	7.05
2	P	10	SLV	-130018.00	-130018.00	-87849.80	-87849.80	0.00	-130018.00	-0.01	-443280.00	5.05
2	P	10	SLV	-130018.00	-130018.00	15348.90	54693.50	0.00	-130018.00	-0.00	443280.00	8.10
2	P	10	SLV	-130018.00	-130018.00	15348.90	68423.30	0.00	-130018.00	-0.00	443280.00	6.48
2	P	13	SLV	52259.70	52259.70	0.00	0.00	9930.98	52328.80	61132.90	-0.00	6.16
2	P	13	SLV	52259.70	52259.70	0.00	0.00	-612.07	52328.70	-61132.90	-0.05	99.88
2	P	13	SLV	-431178.00	-431178.00	0.00	0.00	9930.98	-431178.00	122797.00	-0.01	12.37
2	P	13	SLV	-431178.00	-431178.00	0.00	0.00	-612.07	-431178.00	-122797.00	0.01	200.55
2	P	13	SLV	52259.70	52259.70	199426.00	228062.00	0.00	52356.60	-0.01	335522.00	1.47
2	P	13	SLV	52259.70	52259.70	199426.00	204752.00	0.00	52356.60	-0.01	335522.00	1.64
2	P	13	SLV	52259.70	52259.70	-187307.00	-228062.00	0.00	52356.60	-0.00	-335522.00	1.47
2	P	13	SLV	52259.70	52259.70	-187307.00	-204752.00	0.00	52356.60	-0.00	-335522.00	1.64
2	P	13	SLV	-431178.00	-431178.00	199426.00	228062.00	0.00	-431178.00	-0.00	546953.00	2.40
2	P	13	SLV	-431178.00	-431178.00	199426.00	204752.00	0.00	-431178.00	-0.00	546953.00	2.67
2	P	13	SLV	-431178.00	-431178.00	-187307.00	-228062.00	0.00	-431178.00	-0.00	-546953.00	2.40
2	P	13	SLV	-431178.00	-431178.00	-187307.00	-204752.00	0.00	-431178.00	-0.00	-546953.00	2.67
2	P	16	SLV	25139.70	25139.70	0.00	0.00	235.94	25139.70	65166.30	-0.00	276.20
2	P	16	SLV	25139.70	25139.70	0.00	0.00	9082.97	25139.70	65166.30	-0.00	7.17
2	P	16	SLV	-404058.00	-404058.00	0.00	0.00	235.94	-404058.00	120744.00	-0.01	512.27
2	P	16	SLV	-404058.00	-404058.00	0.00	0.00	9082.97	-404058.00	120744.00	-0.01	13.29
2	P	16	SLV	25139.70	25139.70	194685.00	225867.00	0.00	25146.80	-0.01	354456.00	1.57
2	P	16	SLV	25139.70	25139.70	194685.00	202557.00	0.00	25146.80	-0.01	354456.00	1.75
2	P	16	SLV	25139.70	25139.70	-182566.00	-225867.00	0.00	25146.90	-0.01	-354456.00	1.57
2	P	16	SLV	25139.70	25139.70	-182566.00	-202557.00	0.00	25146.90	-0.01	-354456.00	1.75
2	P	16	SLV	-404058.00	-404058.00	194685.00	225867.00	0.00	-404058.00	0.00	541017.00	2.40

2	P	16	SLV	-404058.00	-404058.00	194685.00	202557.00	0.00	-404058.00	0.00	541017.00	2.67
2	P	16	SLV	-404058.00	-404058.00	-182566.00	-225867.00	0.00	-404058.00	-0.00	-541017.00	2.40
2	P	16	SLV	-404058.00	-404058.00	-182566.00	-202557.00	0.00	-404058.00	-0.00	-541017.00	2.67
2	P	19	SLV	-86566.60	-86566.60	0.00	0.00	20905.70	-86570.10	81568.30	-0.00	3.90
2	P	19	SLV	-86566.60	-86566.60	0.00	0.00	-11586.80	-86570.20	-81568.30	-0.04	7.04
2	P	19	SLV	-292352.00	-292352.00	0.00	0.00	20905.70	-292361.00	109734.00	-0.01	5.25
2	P	19	SLV	-292352.00	-292352.00	0.00	0.00	-11586.80	-292361.00	-109734.00	-0.01	9.47
2	P	19	SLV	-86566.60	-86566.60	70074.50	79570.40	0.00	-86566.60	-0.00	421376.00	5.30
2	P	19	SLV	-86566.60	-86566.60	70074.50	70074.50	0.00	-86566.60	-0.00	421376.00	6.01
2	P	19	SLV	-86566.60	-86566.60	-57955.10	-79570.40	0.00	-86566.60	-0.01	-421376.00	5.30
2	P	19	SLV	-86566.60	-86566.60	-57955.10	-57955.10	0.00	-86566.60	-0.01	-421376.00	7.27
2	P	19	SLV	-292352.00	-292352.00	70074.50	79570.40	0.00	-292352.00	-0.00	509808.00	6.41
2	P	19	SLV	-292352.00	-292352.00	70074.50	70074.50	0.00	-292352.00	-0.00	509808.00	7.28
2	P	19	SLV	-292352.00	-292352.00	-57955.10	-79570.40	0.00	-292352.00	-0.00	-509808.00	6.41
2	P	19	SLV	-292352.00	-292352.00	-57955.10	-57955.10	0.00	-292352.00	-0.00	-509808.00	8.80
2	P	22	SLV	-232681.00	-232681.00	0.00	0.00	20617.50	-232694.00	102021.00	-0.01	4.95
2	P	22	SLV	-232681.00	-232681.00	0.00	0.00	-11298.60	-232694.00	-102021.00	-0.03	9.03
2	P	22	SLV	-146238.00	-146238.00	0.00	0.00	20617.50	-146238.00	90095.40	-0.00	4.37
2	P	22	SLV	-146238.00	-146238.00	0.00	0.00	-11298.60	-146238.00	-90095.40	-0.03	7.97
2	P	22	SLV	-232681.00	-232681.00	-45539.60	-73213.30	0.00	-232680.00	-0.00	-488993.00	6.68
2	P	22	SLV	-232681.00	-232681.00	-45539.60	-49903.40	0.00	-232680.00	-0.00	-488993.00	9.80
2	P	22	SLV	-232681.00	-232681.00	57659.00	73213.30	0.00	-232680.00	-0.00	488993.00	6.68
2	P	22	SLV	-232681.00	-232681.00	57659.00	57659.00	0.00	-232680.00	-0.00	488993.00	8.48
2	P	22	SLV	-146238.00	-146238.00	-45539.60	-73213.30	0.00	-146238.00	-0.00	-450880.00	6.16
2	P	22	SLV	-146238.00	-146238.00	-45539.60	-49903.40	0.00	-146238.00	-0.00	-450880.00	9.04
2	P	22	SLV	-146238.00	-146238.00	57659.00	73213.30	0.00	-146238.00	-0.00	450880.00	6.16
2	P	22	SLV	-146238.00	-146238.00	57659.00	57659.00	0.00	-146238.00	-0.00	450880.00	7.82
2	P	25	SLV	68479.50	68479.50	0.00	0.00	7667.49	68495.10	58718.60	-0.00	7.66
2	P	25	SLV	68479.50	68479.50	0.00	0.00	-2875.55	68495.10	-58718.70	-0.05	20.42
2	P	25	SLV	-414958.00	-414958.00	0.00	0.00	7667.49	-414958.00	121577.00	-0.01	15.86
2	P	25	SLV	-414958.00	-414958.00	0.00	0.00	-2875.55	-414958.00	-121577.00	0.01	42.28
2	P	25	SLV	68479.50	68479.50	157116.00	209542.00	0.00	68492.50	-0.01	324117.00	1.55
2	P	25	SLV	68479.50	68479.50	157116.00	223272.00	0.00	68492.50	-0.01	324117.00	1.45
2	P	25	SLV	68479.50	68479.50	-229617.00	-229617.00	0.00	68492.60	-0.01	-324117.00	1.41
2	P	25	SLV	-414958.00	-414958.00	157116.00	209542.00	0.00	-414958.00	-0.00	543438.00	2.59
2	P	25	SLV	-414958.00	-414958.00	157116.00	223272.00	0.00	-414958.00	-0.00	543438.00	2.43
2	P	25	SLV	-414958.00	-414958.00	-229617.00	-229617.00	0.00	-414958.00	-0.00	-543438.00	2.37
2	P	28	SLV	41359.50	41359.50	0.00	0.00	-2027.55	41359.60	-62761.50	-0.05	30.95
2	P	28	SLV	41359.50	41359.50	0.00	0.00	6819.49	41359.60	62761.50	-0.00	9.20
2	P	28	SLV	-387838.00	-387838.00	0.00	0.00	-2027.55	-387838.00	-119388.00	0.01	58.88
2	P	28	SLV	-387838.00	-387838.00	0.00	0.00	6819.49	-387838.00	119388.00	-0.01	17.51
2	P	28	SLV	41359.50	41359.50	152375.00	207347.00	0.00	41442.10	-0.01	343168.00	1.66
2	P	28	SLV	41359.50	41359.50	152375.00	221077.00	0.00	41442.10	-0.01	343168.00	1.55
2	P	28	SLV	41359.50	41359.50	-224876.00	-224876.00	0.00	41442.10	-0.01	-343168.00	1.53
2	P	28	SLV	-387838.00	-387838.00	152375.00	207347.00	0.00	-387838.00	-0.00	537337.00	2.59
2	P	28	SLV	-387838.00	-387838.00	152375.00	221077.00	0.00	-387838.00	-0.00	537337.00	2.43
2	P	28	SLV	-387838.00	-387838.00	-224876.00	-224876.00	0.00	-387838.00	-0.00	-537337.00	2.39
2	P	31	SLV	-70346.70	-70346.70	0.00	0.00	18642.20	-70375.50	79216.90	-0.01	4.25
2	P	31	SLV	-70346.70	-70346.70	0.00	0.00	-13850.20	-70375.50	-79216.90	-0.04	5.72
2	P	31	SLV	-276132.00	-276132.00	0.00	0.00	18642.20	-276167.00	107685.00	-0.01	5.78
2	P	31	SLV	-276132.00	-276132.00	0.00	0.00	-13850.20	-276167.00	-107685.00	-0.02	7.77
2	P	31	SLV	-70346.70	-70346.70	27764.30	61050.60	0.00	-70377.00	-0.01	412230.00	6.75
2	P	31	SLV	-70346.70	-70346.70	27764.30	74780.40	0.00	-70377.00	-0.01	412230.00	5.51
2	P	31	SLV	-70346.70	-70346.70	-100265.00	-100265.00	0.00	-70377.10	-0.01	-412230.00	4.11
2	P	31	SLV	-276132.00	-276132.00	27764.30	61050.60	0.00	-276132.00	-0.00	504271.00	8.26
2	P	31	SLV	-276132.00	-276132.00	27764.30	74780.40	0.00	-276132.00	-0.00	504271.00	6.74
2	P	31	SLV	-276132.00	-276132.00	-100265.00	-100265.00	0.00	-276132.00	-0.00	-504271.00	5.03
2	P	34	SLV	-216461.00	-216461.00	0.00	0.00	18354.00	-216461.00	99806.10	-0.00	5.44
2	P	34	SLV	-216461.00	-216461.00	0.00	0.00	-13562.10	-216461.00	-99806.10	-0.03	7.36
2	P	34	SLV	-130018.00	-130018.00	0.00	0.00	18354.00	-130018.00	87807.50	-0.01	4.78
2	P	34	SLV	-130018.00	-130018.00	0.00	0.00	-13562.10	-130018.00	-87807.50	-0.04	6.47
2	P	34	SLV	-216461.00	-216461.00	-87849.80	-87849.80	0.00	-216461.00	-0.01	-482623.00	5.49
2	P	34	SLV	-216461.00	-216461.00	15348.90	54693.50	0.00	-216461.00	-0.00	482623.00	8.82
2	P	34	SLV	-216461.00	-216461.00	15348.90	68423.30	0.00	-216461.00	-0.00	482623.00	7.05
2	P	34	SLV	-130018.00	-130018.00	-87849.80	-87849.80	0.00	-130018.00	-0.01	-443280.00	5.05
2	P	34	SLV	-130018.00	-130018.00	15348.90	54693.50	0.00	-130018.00	-0.00	443280.00	8.10
2	P	34	SLV	-130018.00	-130018.00	15348.90	68423.30	0.00	-130018.00	-0.00	443280.00	6.48
2	P	37	SLV	52259.70	52259.70	0.00	0.00	9930.98	52328.80	61132.90	-0.00	6.16
2	P	37	SLV	52259.70	52259.70	0.00	0.00	-612.07	52328.70	-61132.90	-0.05	99.88
2	P	37	SLV	-431178.00	-431178.00	0.00	0.00	9930.98	-431178.00	122797.00	-0.01	12.37
2	P	37	SLV	-431178.00	-431178.00	0.00	0.00	-612.07	-431178.00	-122797.00	0.01	200.55
2	P	37	SLV	52259.70	52259.70	199426.00	228062.00	0.00	52356.60	-0.01	335522.00	1.47
2	P	37	SLV	52259.70	52259.70	199426.00	204752.00	0.00	52356.60	-0.01	335522.00	1.64
2	P	37	SLV	52259.70	52259.70	-187307.00	-228062.00	0.00	52356.60	-0.00	-335522.00	1.47
2	P	37	SLV	52259.70	52259.70	-187307.00	-204752.00	0.00	52356.60	-0.00	-335522.00	1.64
2	P	37	SLV	-431178.00	-431178.00	199426.00	228062.00	0.00	-431178.00	-0.00	546953.00	2.40
2	P	37	SLV	-431178.00	-431178.00	199426.00	204752.00	0.00	-431178.00	-0.00	546953.00	2.67
2	P	37	SLV	-431178.00	-431178.00	-187307.00	-228062.00	0.00	-431178.00	-0.00	-546953.00	2.40
2	P	37	SLV	-431178.00	-431178.00	-187307.00	-204752.00	0.00	-431178.00	-0.00	-546953.00	2.67
2	P	40	SLV	25139.70	25139.70	0.00	0.00	235.94	25139.70	65166.30	-0.00	276.20
2	P	40	SLV	25139.70	25139.70	0.00	0.00	9082.97	25139.70	65166.30	-0.00	7.17
2	P	40	SLV	-404058.00	-404058.00	0.00	0.00	235.94	-404058.00	120744.00	-0.01	512.27

2	P	40	SLV	-404058.00	-404058.00	0.00	0.00	9082.97	-404058.00	120744.00	-0.01	13.29
2	P	40	SLV	25139.70	25139.70	194685.00	225867.00	0.00	25146.80	-0.01	354456.00	1.57
2	P	40	SLV	25139.70	25139.70	194685.00	202557.00	0.00	25146.80	-0.01	354456.00	1.75
2	P	40	SLV	25139.70	25139.70	-182566.00	-225867.00	0.00	25146.90	-0.01	-354456.00	1.57
2	P	40	SLV	25139.70	25139.70	-182566.00	-202557.00	0.00	25146.90	-0.01	-354456.00	1.75
2	P	40	SLV	-404058.00	-404058.00	194685.00	225867.00	0.00	-404058.00	0.00	541017.00	2.40
2	P	40	SLV	-404058.00	-404058.00	194685.00	202557.00	0.00	-404058.00	0.00	541017.00	2.67
2	P	40	SLV	-404058.00	-404058.00	-182566.00	-225867.00	0.00	-404058.00	-0.00	-541017.00	2.40
2	P	40	SLV	-404058.00	-404058.00	-182566.00	-202557.00	0.00	-404058.00	-0.00	-541017.00	2.67
2	P	43	SLV	-86566.60	-86566.60	0.00	0.00	20905.70	-86570.10	81568.30	-0.00	3.90
2	P	43	SLV	-86566.60	-86566.60	0.00	0.00	-11586.80	-86570.20	-81568.30	-0.04	7.04
2	P	43	SLV	-292352.00	-292352.00	0.00	0.00	20905.70	-292361.00	109734.00	-0.01	5.25
2	P	43	SLV	-292352.00	-292352.00	0.00	0.00	-11586.80	-292361.00	-109734.00	-0.01	9.47
2	P	43	SLV	-86566.60	-86566.60	70074.50	79570.40	0.00	-86566.60	-0.00	421376.00	5.30
2	P	43	SLV	-86566.60	-86566.60	70074.50	70074.50	0.00	-86566.60	-0.00	421376.00	6.01
2	P	43	SLV	-86566.60	-86566.60	-57955.10	-79570.40	0.00	-86566.60	-0.01	-421376.00	5.30
2	P	43	SLV	-86566.60	-86566.60	-57955.10	-57955.10	0.00	-86566.60	-0.01	-421376.00	7.27
2	P	43	SLV	-292352.00	-292352.00	70074.50	79570.40	0.00	-292352.00	-0.00	509808.00	6.41
2	P	43	SLV	-292352.00	-292352.00	70074.50	70074.50	0.00	-292352.00	-0.00	509808.00	7.28
2	P	43	SLV	-292352.00	-292352.00	-57955.10	-79570.40	0.00	-292352.00	-0.00	-509808.00	6.41
2	P	43	SLV	-292352.00	-292352.00	-57955.10	-57955.10	0.00	-292352.00	-0.00	-509808.00	8.80
2	P	46	SLV	-232681.00	-232681.00	0.00	0.00	20617.50	-232694.00	102021.00	-0.01	4.95
2	P	46	SLV	-232681.00	-232681.00	0.00	0.00	-11298.60	-232694.00	-102021.00	-0.03	9.03
2	P	46	SLV	-146238.00	-146238.00	0.00	0.00	20617.50	-146238.00	90095.40	-0.00	4.37
2	P	46	SLV	-146238.00	-146238.00	0.00	0.00	-11298.60	-146238.00	-90095.40	-0.03	7.97
2	P	46	SLV	-232681.00	-232681.00	-45539.60	-73213.30	0.00	-232680.00	-0.00	-488993.00	6.68
2	P	46	SLV	-232681.00	-232681.00	-45539.60	-49903.40	0.00	-232680.00	-0.00	-488993.00	9.80
2	P	46	SLV	-232681.00	-232681.00	57659.00	73213.30	0.00	-232680.00	-0.00	488993.00	6.68
2	P	46	SLV	-232681.00	-232681.00	57659.00	57659.00	0.00	-232680.00	-0.00	488993.00	8.48
2	P	46	SLV	-146238.00	-146238.00	-45539.60	-73213.30	0.00	-146238.00	-0.00	-450880.00	6.16
2	P	46	SLV	-146238.00	-146238.00	-45539.60	-49903.40	0.00	-146238.00	-0.00	-450880.00	9.04
2	P	46	SLV	-146238.00	-146238.00	57659.00	73213.30	0.00	-146238.00	-0.00	450880.00	6.16
2	P	46	SLV	-146238.00	-146238.00	57659.00	57659.00	0.00	-146238.00	-0.00	450880.00	7.82
2	P	2	SLD	-7619.61	-7619.61	0.00	0.00	6421.46	-7619.97	81918.20	-0.01	12.76
2	P	2	SLD	-7619.61	-7619.61	0.00	0.00	-964.96	-7620.00	-81918.20	-0.05	84.89
2	P	2	SLD	-343683.00	-343683.00	0.00	0.00	6421.46	-343683.00	129548.00	-0.01	20.17
2	P	2	SLD	-343683.00	-343683.00	0.00	0.00	-964.96	-343683.00	-129548.00	-0.02	134.22
2	P	2	SLD	-7619.61	-7619.61	105622.00	148569.00	0.00	-7619.61	-0.01	446403.00	3.00
2	P	2	SLD	-7619.61	-7619.61	105622.00	156771.00	0.00	-7619.61	-0.01	446403.00	2.85
2	P	2	SLD	-7619.61	-7619.61	-165493.00	-165493.00	0.00	-7619.61	-0.00	-446403.00	2.70
2	P	2	SLD	-343683.00	-343683.00	105622.00	148569.00	0.00	-343683.00	-0.00	636519.00	4.28
2	P	2	SLD	-343683.00	-343683.00	105622.00	156771.00	0.00	-343683.00	-0.00	636519.00	4.06
2	P	2	SLD	-343683.00	-343683.00	-165493.00	-165493.00	0.00	-343683.00	-0.00	-636519.00	3.85
2	P	5	SLD	-23004.10	-23004.10	0.00	0.00	-369.80	-23055.80	-84212.10	-0.05	227.72
2	P	5	SLD	-23004.10	-23004.10	0.00	0.00	5826.30	-23055.90	84212.10	-0.01	14.45
2	P	5	SLD	-328298.00	-328298.00	0.00	0.00	-369.80	-328298.00	-127564.00	-0.02	344.78
2	P	5	SLD	-328298.00	-328298.00	0.00	0.00	5826.30	-328298.00	127564.00	-0.01	21.90
2	P	5	SLD	-23004.10	-23004.10	102677.00	147127.00	0.00	-23004.10	-0.01	457261.00	3.11
2	P	5	SLD	-23004.10	-23004.10	102677.00	155329.00	0.00	-23004.10	-0.01	457261.00	2.94
2	P	5	SLD	-23004.10	-23004.10	-162548.00	-162548.00	0.00	-23004.10	-0.01	-457261.00	2.81
2	P	5	SLD	-328298.00	-328298.00	102677.00	147127.00	0.00	-328298.00	-0.00	629378.00	4.28
2	P	5	SLD	-328298.00	-328298.00	102677.00	155329.00	0.00	-328298.00	-0.00	629378.00	4.05
2	P	5	SLD	-328298.00	-328298.00	-162548.00	-162548.00	0.00	-328298.00	-0.00	-629378.00	3.87
2	P	8	SLD	-105155.00	-105155.00	0.00	0.00	14124.40	-105156.00	96359.80	-0.01	6.82
2	P	8	SLD	-105155.00	-105155.00	0.00	0.00	-8667.89	-105156.00	-96359.80	-0.04	11.12
2	P	8	SLD	-246148.00	-246148.00	0.00	0.00	14124.40	-246148.00	116460.00	-0.01	8.25
2	P	8	SLD	-246148.00	-246148.00	0.00	0.00	-8667.89	-246148.00	-116460.00	-0.03	13.44
2	P	8	SLD	-105155.00	-105155.00	14840.20	43785.60	0.00	-105155.00	-0.01	509127.00	11.63
2	P	8	SLD	-105155.00	-105155.00	14840.20	51987.50	0.00	-105155.00	-0.01	509127.00	9.79
2	P	8	SLD	-105155.00	-105155.00	-74711.00	-74711.00	0.00	-105155.00	-0.00	-509127.00	6.81
2	P	8	SLD	-246148.00	-246148.00	14840.20	43785.60	0.00	-246147.00	-0.00	589012.00	13.45
2	P	8	SLD	-246148.00	-246148.00	14840.20	51987.50	0.00	-246147.00	-0.00	589012.00	11.33
2	P	8	SLD	-246148.00	-246148.00	-74711.00	-74711.00	0.00	-246148.00	-0.01	-589012.00	7.88
2	P	11	SLD	-204141.00	-204141.00	0.00	0.00	13935.60	-204141.00	110589.00	-0.01	7.94
2	P	11	SLD	-204141.00	-204141.00	0.00	0.00	-8479.15	-204141.00	-110589.00	-0.03	13.04
2	P	11	SLD	-147161.00	-147161.00	0.00	0.00	13935.60	-147177.00	102442.00	-0.01	7.35
2	P	11	SLD	-147161.00	-147161.00	0.00	0.00	-8479.15	-147177.00	-102442.00	-0.03	12.08
2	P	11	SLD	-204141.00	-204141.00	-65917.60	-65917.60	0.00	-204141.00	-0.00	-567420.00	8.61
2	P	11	SLD	-204141.00	-204141.00	6046.86	39269.40	0.00	-204141.00	-0.01	567420.00	14.45
2	P	11	SLD	-204141.00	-204141.00	6046.86	47471.20	0.00	-204141.00	-0.01	567420.00	11.95
2	P	11	SLD	-147161.00	-147161.00	-65917.60	-65917.60	0.00	-147161.00	-0.00	-534778.00	8.11
2	P	11	SLD	-147161.00	-147161.00	6046.86	39269.40	0.00	-147161.00	-0.00	534778.00	13.62
2	P	11	SLD	-147161.00	-147161.00	6046.86	47471.20	0.00	-147161.00	-0.00	534778.00	11.27
2	P	14	SLD	-18998.20	-18998.20	0.00	0.00	8009.34	-19066.70	83619.50	-0.01	10.44
2	P	14	SLD	-18998.20	-18998.20	0.00	0.00	622.92	-19066.70	83619.50	-0.01	134.24
2	P	14	SLD	-355061.00	-355061.00	0.00	0.00	8009.34	-355061.00	130996.00	-0.01	16.36
2	P	14	SLD	-355061.00	-355061.00	0.00	0.00	622.92	-355061.00	130996.00	-0.01	210.36
2	P	14	SLD	-18998.20	-18998.20	135303.00	161561.00	0.00	-18998.20	-0.01	454442.00	2.81
2	P	14	SLD	-18998.20	-18998.20	135303.00	143779.00	0.00	-18998.20	-0.01	454442.00	3.16
2	P	14	SLD	-18998.20	-18998.20	-135811.00	-161561.00	0.00	-18998.20	-0.00	-454442.00	2.81
2	P	14	SLD	-18998.20	-18998.20	-135811.00	-143779.00	0.00	-18998.20	-0.00	-454442.00	3.16
2	P	14	SLD	-355061.00	-355061.00	135303.00	161561.00	0.00	-355061.00	-0.00	641167.00	3.97

2	P	14	SLD	-355061.00	-355061.00	135303.00	143779.00	0.00	-355061.00	-0.00	641167.00	4.46
2	P	14	SLD	-355061.00	-355061.00	-135811.00	-161561.00	0.00	-355061.00	-0.00	-641167.00	3.97
2	P	14	SLD	-355061.00	-355061.00	-135811.00	-143779.00	0.00	-355061.00	-0.00	-641167.00	4.46
2	P	17	SLD	-34382.60	-34382.60	0.00	0.00	1218.09	-34400.70	85896.80	-0.01	70.52
2	P	17	SLD	-34382.60	-34382.60	0.00	0.00	7414.18	-34400.70	85896.80	-0.01	11.59
2	P	17	SLD	-339677.00	-339677.00	0.00	0.00	1218.09	-339677.00	129038.00	-0.01	105.95
2	P	17	SLD	-339677.00	-339677.00	0.00	0.00	7414.18	-339677.00	129038.00	-0.01	17.40
2	P	17	SLD	-34382.60	-34382.60	132358.00	160119.00	0.00	-34382.70	-0.01	464722.00	2.90
2	P	17	SLD	-34382.60	-34382.60	132358.00	142337.00	0.00	-34382.70	-0.01	464722.00	3.26
2	P	17	SLD	-34382.60	-34382.60	-132866.00	-160119.00	0.00	-34382.80	-0.00	-464722.00	2.90
2	P	17	SLD	-34382.60	-34382.60	-132866.00	-142337.00	0.00	-34382.80	-0.00	-464722.00	3.26
2	P	17	SLD	-339677.00	-339677.00	132358.00	160119.00	0.00	-339677.00	-0.00	634667.00	3.96
2	P	17	SLD	-339677.00	-339677.00	132358.00	142337.00	0.00	-339677.00	-0.00	634667.00	4.46
2	P	17	SLD	-339677.00	-339677.00	-132866.00	-160119.00	0.00	-339677.00	-0.00	-634667.00	3.96
2	P	17	SLD	-339677.00	-339677.00	-132866.00	-142337.00	0.00	-339677.00	-0.00	-634667.00	4.46
2	P	20	SLD	-116533.00	-116533.00	0.00	0.00	15712.30	-116534.00	98006.70	-0.01	6.24
2	P	20	SLD	-116533.00	-116533.00	0.00	0.00	-7080.01	-116534.00	-98006.70	-0.04	13.84
2	P	20	SLD	-257526.00	-257526.00	0.00	0.00	15712.30	-257526.00	118052.00	-0.01	7.51
2	P	20	SLD	-257526.00	-257526.00	0.00	0.00	-7080.01	-257526.00	-118052.00	-0.03	16.67
2	P	20	SLD	-116533.00	-116533.00	44521.60	56777.70	0.00	-116534.00	-0.01	516134.00	9.09
2	P	20	SLD	-116533.00	-116533.00	44521.60	44521.60	0.00	-116534.00	-0.01	516134.00	11.59
2	P	20	SLD	-116533.00	-116533.00	-45029.50	-56777.70	0.00	-116533.00	-0.00	-516134.00	9.09
2	P	20	SLD	-116533.00	-116533.00	-45029.50	-45029.50	0.00	-116533.00	-0.00	-516134.00	11.46
2	P	20	SLD	-257526.00	-257526.00	44521.60	56777.70	0.00	-257526.00	-0.00	594779.00	10.48
2	P	20	SLD	-257526.00	-257526.00	44521.60	44521.60	0.00	-257526.00	-0.00	594779.00	13.36
2	P	20	SLD	-257526.00	-257526.00	-45029.50	-56777.70	0.00	-257526.00	-0.00	-594779.00	10.48
2	P	20	SLD	-257526.00	-257526.00	-45029.50	-45029.50	0.00	-257526.00	-0.00	-594779.00	13.21
2	P	23	SLD	-215520.00	-215520.00	0.00	0.00	15523.50	-215520.00	112179.00	-0.01	7.23
2	P	23	SLD	-215520.00	-215520.00	0.00	0.00	-6891.26	-215520.00	-112179.00	-0.03	16.28
2	P	23	SLD	-158540.00	-158540.00	0.00	0.00	15523.50	-158542.00	104087.00	-0.01	6.71
2	P	23	SLD	-158540.00	-158540.00	0.00	0.00	-6891.26	-158542.00	-104087.00	-0.04	15.10
2	P	23	SLD	-215520.00	-215520.00	-36236.20	-52261.40	0.00	-215520.00	-0.00	-573313.00	10.97
2	P	23	SLD	-215520.00	-215520.00	-36236.20	-36236.20	0.00	-215520.00	-0.00	-573313.00	15.82
2	P	23	SLD	-215520.00	-215520.00	35728.30	52261.40	0.00	-215520.00	-0.00	573313.00	10.97
2	P	23	SLD	-215520.00	-215520.00	35728.30	35728.30	0.00	-215520.00	-0.00	573313.00	16.05
2	P	23	SLD	-158540.00	-158540.00	-36236.20	-52261.40	0.00	-158540.00	-0.00	-541617.00	10.36
2	P	23	SLD	-158540.00	-158540.00	-36236.20	-36236.20	0.00	-158540.00	-0.00	-541617.00	14.95
2	P	23	SLD	-158540.00	-158540.00	35728.30	52261.40	0.00	-158540.00	-0.00	541617.00	10.36
2	P	23	SLD	-158540.00	-158540.00	35728.30	35728.30	0.00	-158540.00	-0.00	541617.00	15.16
2	P	26	SLD	-7619.61	-7619.61	0.00	0.00	6421.46	-7619.97	81918.20	-0.01	12.76
2	P	26	SLD	-7619.61	-7619.61	0.00	0.00	-964.96	-7620.00	-81918.20	-0.05	84.89
2	P	26	SLD	-343683.00	-343683.00	0.00	0.00	6421.46	-343683.00	129548.00	-0.01	20.17
2	P	26	SLD	-343683.00	-343683.00	0.00	0.00	-964.96	-343683.00	-129548.00	-0.02	134.22
2	P	26	SLD	-7619.61	-7619.61	105622.00	148569.00	0.00	-7619.61	-0.01	446403.00	3.00
2	P	26	SLD	-7619.61	-7619.61	105622.00	156771.00	0.00	-7619.61	-0.01	446403.00	2.85
2	P	26	SLD	-7619.61	-7619.61	-165493.00	-165493.00	0.00	-7619.61	-0.00	-446403.00	2.70
2	P	26	SLD	-343683.00	-343683.00	105622.00	148569.00	0.00	-343683.00	-0.00	636519.00	4.28
2	P	26	SLD	-343683.00	-343683.00	105622.00	156771.00	0.00	-343683.00	-0.00	636519.00	4.06
2	P	26	SLD	-343683.00	-343683.00	-165493.00	-165493.00	0.00	-343683.00	-0.00	-636519.00	3.85
2	P	29	SLD	-23004.10	-23004.10	0.00	0.00	-369.80	-23055.80	-84212.10	-0.05	227.72
2	P	29	SLD	-23004.10	-23004.10	0.00	0.00	5826.30	-23055.90	84212.10	-0.01	14.45
2	P	29	SLD	-328298.00	-328298.00	0.00	0.00	-369.80	-328298.00	-127564.00	-0.02	344.78
2	P	29	SLD	-328298.00	-328298.00	0.00	0.00	5826.30	-328298.00	127564.00	-0.01	21.90
2	P	29	SLD	-23004.10	-23004.10	102677.00	147127.00	0.00	-23004.10	-0.01	457261.00	3.11
2	P	29	SLD	-23004.10	-23004.10	102677.00	155329.00	0.00	-23004.10	-0.01	457261.00	2.94
2	P	29	SLD	-23004.10	-23004.10	-162548.00	-162548.00	0.00	-23004.10	-0.01	-457261.00	2.81
2	P	29	SLD	-328298.00	-328298.00	102677.00	147127.00	0.00	-328298.00	-0.00	629378.00	4.28
2	P	29	SLD	-328298.00	-328298.00	102677.00	155329.00	0.00	-328298.00	-0.00	629378.00	4.05
2	P	29	SLD	-328298.00	-328298.00	-162548.00	-162548.00	0.00	-328298.00	-0.00	-629378.00	3.87
2	P	32	SLD	-105155.00	-105155.00	0.00	0.00	14124.40	-105156.00	96359.80	-0.01	6.82
2	P	32	SLD	-105155.00	-105155.00	0.00	0.00	-8667.89	-105156.00	-96359.80	-0.04	11.12
2	P	32	SLD	-246148.00	-246148.00	0.00	0.00	14124.40	-246148.00	116460.00	-0.01	8.25
2	P	32	SLD	-246148.00	-246148.00	0.00	0.00	-8667.89	-246148.00	-116460.00	-0.03	13.44
2	P	32	SLD	-105155.00	-105155.00	14840.20	43785.60	0.00	-105155.00	-0.01	509127.00	11.63
2	P	32	SLD	-105155.00	-105155.00	14840.20	51987.50	0.00	-105155.00	-0.01	509127.00	9.79
2	P	32	SLD	-105155.00	-105155.00	-74711.00	-74711.00	0.00	-105155.00	-0.00	-509127.00	6.81
2	P	32	SLD	-246148.00	-246148.00	14840.20	43785.60	0.00	-246147.00	-0.00	589012.00	13.45
2	P	32	SLD	-246148.00	-246148.00	14840.20	51987.50	0.00	-246147.00	-0.00	589012.00	11.33
2	P	32	SLD	-246148.00	-246148.00	-74711.00	-74711.00	0.00	-246148.00	-0.01	-589012.00	7.88
2	P	35	SLD	-204141.00	-204141.00	0.00	0.00	13935.60	-204141.00	110589.00	-0.01	7.94
2	P	35	SLD	-204141.00	-204141.00	0.00	0.00	-8479.15	-204141.00	-110589.00	-0.03	13.04
2	P	35	SLD	-147161.00	-147161.00	0.00	0.00	13935.60	-147177.00	102442.00	-0.01	7.35
2	P	35	SLD	-147161.00	-147161.00	0.00	0.00	-8479.15	-147177.00	-102442.00	-0.03	12.08
2	P	35	SLD	-204141.00	-204141.00	-65917.60	-65917.60	0.00	-204141.00	-0.00	-567420.00	8.61
2	P	35	SLD	-204141.00	-204141.00	6046.86	39269.40	0.00	-204141.00	-0.01	567420.00	14.45
2	P	35	SLD	-204141.00	-204141.00	6046.86	47471.20	0.00	-204141.00	-0.01	567420.00	11.95
2	P	35	SLD	-147161.00	-147161.00	-65917.60	-65917.60	0.00	-147161.00	-0.00	-534778.00	8.11
2	P	35	SLD	-147161.00	-147161.00	6046.86	39269.40	0.00	-147161.00	-0.00	534778.00	13.62
2	P	35	SLD	-147161.00	-147161.00	6046.86	47471.20	0.00	-147161.00	-0.00	534778.00	11.27
2	P	38	SLD	-18998.20	-18998.20	0.00	0.00	8009.34	-19066.70	83619.50	-0.01	10.44
2	P	38	SLD	-18998.20	-18998.20	0.00	0.00	622.92	-19066.70	83619.50	-0.01	134.24
2	P	38	SLD	-355061.00	-355061.00	0.00	0.00	8009.34	-355061.00	130996.00	-0.01	16.36

2	P	38	SLD	-355061.00	-355061.00	0.00	0.00	622.92	-355061.00	130996.00	-0.01	210.36
2	P	38	SLD	-18998.20	-18998.20	135303.00	161561.00	0.00	-18998.20	-0.01	454442.00	2.81
2	P	38	SLD	-18998.20	-18998.20	135303.00	143779.00	0.00	-18998.20	-0.01	454442.00	3.16
2	P	38	SLD	-18998.20	-18998.20	-135811.00	-161561.00	0.00	-18998.20	-0.00	-454442.00	2.81
2	P	38	SLD	-18998.20	-18998.20	-135811.00	-143779.00	0.00	-18998.20	-0.00	-454442.00	3.16
2	P	38	SLD	-355061.00	-355061.00	135303.00	161561.00	0.00	-355061.00	-0.00	641167.00	3.97
2	P	38	SLD	-355061.00	-355061.00	135303.00	143779.00	0.00	-355061.00	-0.00	641167.00	4.46
2	P	38	SLD	-355061.00	-355061.00	-135811.00	-161561.00	0.00	-355061.00	-0.00	-641167.00	3.97
2	P	38	SLD	-355061.00	-355061.00	-135811.00	-143779.00	0.00	-355061.00	-0.00	-641167.00	4.46
2	P	41	SLD	-34382.60	-34382.60	0.00	0.00	1218.09	-34400.70	85896.80	-0.01	70.52
2	P	41	SLD	-34382.60	-34382.60	0.00	0.00	7414.18	-34400.70	85896.80	-0.01	11.59
2	P	41	SLD	-339677.00	-339677.00	0.00	0.00	1218.09	-339677.00	129038.00	-0.01	105.95
2	P	41	SLD	-339677.00	-339677.00	0.00	0.00	7414.18	-339677.00	129038.00	-0.01	17.40
2	P	41	SLD	-34382.60	-34382.60	132358.00	160119.00	0.00	-34382.70	-0.01	464722.00	2.90
2	P	41	SLD	-34382.60	-34382.60	132358.00	142337.00	0.00	-34382.70	-0.01	464722.00	3.26
2	P	41	SLD	-34382.60	-34382.60	-132866.00	-160119.00	0.00	-34382.80	-0.00	-464722.00	2.90
2	P	41	SLD	-34382.60	-34382.60	-132866.00	-142337.00	0.00	-34382.80	-0.00	-464722.00	3.26
2	P	41	SLD	-339677.00	-339677.00	132358.00	160119.00	0.00	-339677.00	-0.00	634667.00	3.96
2	P	41	SLD	-339677.00	-339677.00	132358.00	142337.00	0.00	-339677.00	-0.00	634667.00	4.46
2	P	41	SLD	-339677.00	-339677.00	-132866.00	-160119.00	0.00	-339677.00	-0.00	-634667.00	3.96
2	P	41	SLD	-339677.00	-339677.00	-132866.00	-142337.00	0.00	-339677.00	-0.00	-634667.00	4.46
2	P	44	SLD	-116533.00	-116533.00	0.00	0.00	15712.30	-116534.00	98006.70	-0.01	6.24
2	P	44	SLD	-116533.00	-116533.00	0.00	0.00	-7080.01	-116534.00	-98006.70	-0.04	13.84
2	P	44	SLD	-257526.00	-257526.00	0.00	0.00	15712.30	-257526.00	118052.00	-0.01	7.51
2	P	44	SLD	-257526.00	-257526.00	0.00	0.00	-7080.01	-257526.00	-118052.00	-0.03	16.67
2	P	44	SLD	-116533.00	-116533.00	44521.60	56777.70	0.00	-116534.00	-0.01	516134.00	9.09
2	P	44	SLD	-116533.00	-116533.00	44521.60	44521.60	0.00	-116534.00	-0.01	516134.00	11.59
2	P	44	SLD	-116533.00	-116533.00	-45029.50	-56777.70	0.00	-116533.00	-0.00	-516134.00	9.09
2	P	44	SLD	-116533.00	-116533.00	-45029.50	-45029.50	0.00	-116533.00	-0.00	-516134.00	11.46
2	P	44	SLD	-257526.00	-257526.00	44521.60	56777.70	0.00	-257526.00	-0.00	594779.00	10.48
2	P	44	SLD	-257526.00	-257526.00	44521.60	44521.60	0.00	-257526.00	-0.00	594779.00	13.36
2	P	44	SLD	-257526.00	-257526.00	-45029.50	-56777.70	0.00	-257526.00	-0.00	-594779.00	10.48
2	P	44	SLD	-257526.00	-257526.00	-45029.50	-45029.50	0.00	-257526.00	-0.00	-594779.00	13.21
2	P	47	SLD	-215520.00	-215520.00	0.00	0.00	15523.50	-215520.00	112179.00	-0.01	7.23
2	P	47	SLD	-215520.00	-215520.00	0.00	0.00	-6891.26	-215520.00	-112179.00	-0.03	16.28
2	P	47	SLD	-158540.00	-158540.00	0.00	0.00	15523.50	-158542.00	104087.00	-0.01	6.71
2	P	47	SLD	-158540.00	-158540.00	0.00	0.00	-6891.26	-158542.00	-104087.00	-0.04	15.10
2	P	47	SLD	-215520.00	-215520.00	-36236.20	-52261.40	0.00	-215520.00	-0.00	-573313.00	10.97
2	P	47	SLD	-215520.00	-215520.00	-36236.20	-36236.20	0.00	-215520.00	-0.00	-573313.00	15.82
2	P	47	SLD	-215520.00	-215520.00	35728.30	52261.40	0.00	-215520.00	-0.00	573313.00	10.97
2	P	47	SLD	-215520.00	-215520.00	35728.30	35728.30	0.00	-215520.00	-0.00	573313.00	16.05
2	P	47	SLD	-158540.00	-158540.00	-36236.20	-52261.40	0.00	-158540.00	-0.00	-541617.00	10.36
2	P	47	SLD	-158540.00	-158540.00	-36236.20	-36236.20	0.00	-158540.00	-0.00	-541617.00	14.95
2	P	47	SLD	-158540.00	-158540.00	35728.30	52261.40	0.00	-158540.00	-0.00	541617.00	10.36
2	P	47	SLD	-158540.00	-158540.00	35728.30	35728.30	0.00	-158540.00	-0.00	541617.00	15.16

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	73	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	74	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	74	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	75	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	75	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	76	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	76	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	77	SLE R	-206594.00	0.00	-505.15	21.02	312.68
1	P	77	SLE R	-206594.00	2074.67	0.00	20.93	313.44
1	P	78	SLE R	-206594.00	0.00	-505.15	21.02	312.68
1	P	78	SLE R	-206594.00	2074.67	0.00	20.93	313.44
1	P	79	SLE R	-206594.00	0.00	-505.15	21.02	312.68
1	P	79	SLE R	-206594.00	2074.67	0.00	20.93	313.44
1	P	80	SLE R	-206594.00	0.00	-505.15	21.02	312.68
1	P	80	SLE R	-206594.00	2074.67	0.00	20.93	313.44
1	P	81	SLE R	-206255.00	0.00	-622.57	21.15	313.91
1	P	81	SLE R	-206255.00	1587.00	0.00	20.76	311.02
1	P	82	SLE R	-206255.00	0.00	-622.57	21.15	313.91
1	P	82	SLE R	-206255.00	1587.00	0.00	20.76	311.02
1	P	83	SLE R	-206255.00	0.00	-622.57	21.15	313.91
1	P	83	SLE R	-206255.00	1587.00	0.00	20.76	311.02
1	P	84	SLE R	-206255.00	0.00	-622.57	21.15	313.91
1	P	84	SLE R	-206255.00	1587.00	0.00	20.76	311.02
1	P	85	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	85	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	86	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	86	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	87	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	87	SLE R	-205583.00	2040.18	0.00	20.82	311.81
1	P	88	SLE R	-205583.00	0.00	-505.48	20.92	311.19
1	P	88	SLE R	-205583.00	2040.18	0.00	20.82	311.81

1	P	89	SLE	R	-205583.00	0.00	-505.48	20.92	311.19
1	P	89	SLE	R	-205583.00	2040.18	0.00	20.82	311.81
1	P	90	SLE	R	-205583.00	0.00	-505.48	20.92	311.19
1	P	90	SLE	R	-205583.00	2040.18	0.00	20.82	311.81
1	P	91	SLE	R	-205583.00	0.00	-505.48	20.92	311.19
1	P	91	SLE	R	-205583.00	2040.18	0.00	20.82	311.81
1	P	92	SLE	R	-205583.00	0.00	-505.48	20.92	311.19
1	P	92	SLE	R	-205583.00	2040.18	0.00	20.82	311.81
1	P	93	SLE	R	-216194.00	0.00	-454.69	21.90	326.12
1	P	93	SLE	R	-216194.00	2221.46	0.00	21.91	328.21
1	P	94	SLE	R	-216194.00	0.00	-454.69	21.90	326.12
1	P	94	SLE	R	-216194.00	2221.46	0.00	21.91	328.21
1	P	95	SLE	R	-216194.00	0.00	-454.69	21.90	326.12
1	P	95	SLE	R	-216194.00	2221.46	0.00	21.91	328.21
1	P	96	SLE	R	-216194.00	0.00	-454.69	21.90	326.12
1	P	96	SLE	R	-216194.00	2221.46	0.00	21.91	328.21
1	T	73	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	73	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	74	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	74	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	75	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	75	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	76	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	76	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	77	SLE	R	-206594.00	0.00	-1821.19	22.78	332.04
1	T	77	SLE	R	-206594.00	-1559.25	0.00	20.78	311.41
1	T	78	SLE	R	-206594.00	0.00	-1821.19	22.78	332.04
1	T	78	SLE	R	-206594.00	-1559.25	0.00	20.78	311.41
1	T	79	SLE	R	-206594.00	0.00	-1821.19	22.78	332.04
1	T	79	SLE	R	-206594.00	-1559.25	0.00	20.78	311.41
1	T	80	SLE	R	-206594.00	0.00	-1821.19	22.78	332.04
1	T	80	SLE	R	-206594.00	-1559.25	0.00	20.78	311.41
1	T	81	SLE	R	-206255.00	0.00	-1785.97	22.70	331.03
1	T	81	SLE	R	-206255.00	-664.02	0.00	20.50	307.37
1	T	82	SLE	R	-206255.00	0.00	-1785.97	22.70	331.03
1	T	82	SLE	R	-206255.00	-664.02	0.00	20.50	307.37
1	T	83	SLE	R	-206255.00	0.00	-1785.97	22.70	331.03
1	T	83	SLE	R	-206255.00	-664.02	0.00	20.50	307.37
1	T	84	SLE	R	-206255.00	0.00	-1785.97	22.70	331.03
1	T	84	SLE	R	-206255.00	-664.02	0.00	20.50	307.37
1	T	85	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	85	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	86	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	86	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	87	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	87	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	88	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	88	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	89	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	89	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	90	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	90	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	91	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	91	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	92	SLE	R	-205583.00	0.00	-1820.58	22.68	330.54
1	T	92	SLE	R	-205583.00	-1490.49	0.00	20.66	309.64
1	T	93	SLE	R	-216194.00	0.00	-2010.48	23.98	349.01
1	T	93	SLE	R	-216194.00	-1532.70	0.00	21.72	325.49
1	T	94	SLE	R	-216194.00	0.00	-2010.48	23.98	349.01
1	T	94	SLE	R	-216194.00	-1532.70	0.00	21.72	325.49
1	T	95	SLE	R	-216194.00	0.00	-2010.48	23.98	349.01
1	T	95	SLE	R	-216194.00	-1532.70	0.00	21.72	325.49
1	T	96	SLE	R	-216194.00	0.00	-2010.48	23.98	349.01
1	T	96	SLE	R	-216194.00	-1532.70	0.00	21.72	325.49
1	P	121	SLE	Q	-200862.00	0.00	-474.15	20.42	
1	P	121	SLE	Q	-200862.00	2112.69	0.00	20.37	
1	P	122	SLE	Q	-200862.00	0.00	-474.15	20.42	
1	P	122	SLE	Q	-200862.00	2112.69	0.00	20.37	
1	T	121	SLE	Q	-200862.00	0.00	-1737.79	22.10	
1	T	121	SLE	Q	-200862.00	-1712.29	0.00	20.26	
1	T	122	SLE	Q	-200862.00	0.00	-1737.79	22.10	
1	T	122	SLE	Q	-200862.00	-1712.29	0.00	20.26	
2	P	73	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	73	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	74	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	74	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	75	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	75	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	76	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	76	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	77	SLE	R	-186675.00	0.00	3595.18	23.19	328.71
2	P	77	SLE	R	-186675.00	-15625.20	0.00	22.72	337.54

2	P	78	SLE	R	-186675.00	0.00	3595.18	23.19	328.71
2	P	78	SLE	R	-186675.00	-15625.20	0.00	22.72	337.54
2	P	79	SLE	R	-186675.00	0.00	3595.18	23.19	328.71
2	P	79	SLE	R	-186675.00	-15625.20	0.00	22.72	337.54
2	P	80	SLE	R	-186675.00	0.00	3595.18	23.19	328.71
2	P	80	SLE	R	-186675.00	-15625.20	0.00	22.72	337.54
2	P	81	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
2	P	81	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
2	P	82	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
2	P	82	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
2	P	83	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
2	P	83	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
2	P	84	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
2	P	84	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
2	P	85	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	85	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	86	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	86	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	87	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	87	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	88	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	88	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	89	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	89	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	90	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	90	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	91	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	91	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	92	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
2	P	92	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
2	P	93	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
2	P	93	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
2	P	94	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
2	P	94	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
2	P	95	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
2	P	95	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
2	P	96	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
2	P	96	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
2	P	121	SLE	Q	-181335.00	0.00	3518.29	22.56	
2	P	121	SLE	Q	-181335.00	-15095.00	0.00	22.05	
2	P	122	SLE	Q	-181335.00	0.00	3518.29	22.56	
2	P	122	SLE	Q	-181335.00	-15095.00	0.00	22.05	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	50	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	51	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	52	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	53	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	P	54	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	P	55	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	P	56	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	P	57	SLU	696.47	696.47	368924.00	145543.00	208.97
1	P	58	SLU	696.47	696.47	368924.00	145543.00	208.97
1	P	59	SLU	696.47	696.47	368924.00	145543.00	208.97
1	P	60	SLU	696.47	696.47	368924.00	145543.00	208.97
1	P	61	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	62	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	63	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	64	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	65	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	66	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	67	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	68	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	P	69	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	P	70	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	P	71	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	P	72	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	P	1	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	P	1	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	P	1	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	P	1	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	P	1	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	P	1	SLV	83967.20	125951.00	382426.00	145543.00	1.16

1	P	1	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	P	1	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	P	4	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	P	4	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	P	4	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	P	4	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	P	4	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	P	4	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	P	4	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	P	4	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	P	7	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	P	7	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	P	7	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	P	7	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	P	7	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	P	7	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	P	7	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	P	7	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	P	10	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	P	10	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	P	10	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	P	10	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	P	10	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	P	10	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	P	10	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	P	10	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	P	13	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	P	13	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	P	13	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	P	13	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	P	13	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	P	13	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	P	13	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	P	13	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	P	16	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	P	16	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	P	16	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	P	16	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	P	16	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	P	16	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	P	16	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	P	16	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	P	19	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	P	19	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	P	19	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	P	19	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	P	19	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	P	19	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	P	19	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	P	19	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	P	22	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	P	22	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	P	22	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	P	22	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	P	22	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	P	22	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	P	22	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	P	22	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	P	25	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	P	25	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	P	25	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	P	25	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	P	25	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	P	25	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	P	25	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	P	25	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	P	28	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	P	28	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	P	28	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	P	28	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	P	28	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	P	28	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	P	28	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	P	28	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	P	31	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	P	31	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	P	31	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	P	31	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	P	31	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	P	31	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	P	31	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	P	31	SLV	-27416.50	41124.70	373262.00	145543.00	3.54

1	P	34	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	P	34	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	P	34	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	P	34	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	P	34	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	P	34	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	P	34	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	P	34	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	P	37	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	P	37	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	P	37	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	P	37	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	P	37	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	P	37	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	P	37	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	P	37	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	P	40	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	P	40	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	P	40	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	P	40	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	P	40	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	P	40	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	P	40	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	P	40	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	P	43	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	P	43	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	P	43	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	P	43	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	P	43	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	P	43	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	P	43	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	P	43	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	P	46	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	P	46	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	P	46	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	P	46	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	P	46	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	P	46	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	P	46	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	P	46	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	T	49	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	50	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	51	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	52	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	53	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	T	54	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	T	55	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	T	56	SLU	1249.63	1249.63	369037.00	145543.00	116.47
1	T	57	SLU	696.47	696.47	368924.00	145543.00	208.97
1	T	58	SLU	696.47	696.47	368924.00	145543.00	208.97
1	T	59	SLU	696.47	696.47	368924.00	145543.00	208.97
1	T	60	SLU	696.47	696.47	368924.00	145543.00	208.97
1	T	61	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	62	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	63	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	64	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	65	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	66	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	67	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	68	SLU	1208.34	1208.34	368701.00	145543.00	120.45
1	T	69	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	T	70	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	T	71	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	T	72	SLU	1297.73	1297.73	372223.00	145543.00	112.15
1	T	1	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	T	1	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	T	1	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	T	1	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	T	1	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	T	1	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	T	1	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	T	1	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	T	4	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	T	4	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	T	4	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	T	4	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	T	4	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	T	4	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	T	4	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	T	4	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	T	7	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	T	7	SLV	25881.00	38821.50	323373.00	145543.00	3.75

1	T	7	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	T	7	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	T	7	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	T	7	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	T	7	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	T	7	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	T	10	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	T	10	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	T	10	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	T	10	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	T	10	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	T	10	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	T	10	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	T	10	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	T	13	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	T	13	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	T	13	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	T	13	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	T	13	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	T	13	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	T	13	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	T	13	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	T	16	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	T	16	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	T	16	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	T	16	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	T	16	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	T	16	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	T	16	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	T	16	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	T	19	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	T	19	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	T	19	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	T	19	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	T	19	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	T	19	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	T	19	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	T	19	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	T	22	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	T	22	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	T	22	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	T	22	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	T	22	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	T	22	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	T	22	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	T	22	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	T	25	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	T	25	SLV	83967.20	125951.00	305941.00	145543.00	1.16
1	T	25	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	T	25	SLV	-85502.60	128254.00	305941.00	145543.00	1.13
1	T	25	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	T	25	SLV	83967.20	125951.00	382426.00	145543.00	1.16
1	T	25	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	T	25	SLV	-85502.60	128254.00	382426.00	145543.00	1.13
1	T	28	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	T	28	SLV	83014.40	124522.00	305941.00	145543.00	1.17
1	T	28	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	T	28	SLV	-84549.80	126825.00	305941.00	145543.00	1.15
1	T	28	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	T	28	SLV	83014.40	124522.00	382426.00	145543.00	1.17
1	T	28	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	T	28	SLV	-84549.80	126825.00	382426.00	145543.00	1.15
1	T	31	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	T	31	SLV	25881.00	38821.50	323373.00	145543.00	3.75
1	T	31	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	T	31	SLV	-27416.50	41124.70	323373.00	145543.00	3.54
1	T	31	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	T	31	SLV	25881.00	38821.50	373262.00	145543.00	3.75
1	T	31	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	T	31	SLV	-27416.50	41124.70	373262.00	145543.00	3.54
1	T	34	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	T	34	SLV	-24859.90	37289.80	359187.00	145543.00	3.90
1	T	34	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	T	34	SLV	23324.40	34986.60	359187.00	145543.00	4.16
1	T	34	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	T	34	SLV	-24859.90	37289.80	337448.00	145543.00	3.90
1	T	34	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	T	34	SLV	23324.40	34986.60	337448.00	145543.00	4.16
1	T	37	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	T	37	SLV	87540.40	131311.00	305941.00	145543.00	1.11
1	T	37	SLV	-81929.30	122894.00	305941.00	145543.00	1.18
1	T	37	SLV	-81929.30	122894.00	305941.00	145543.00	1.18

1	T	37	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	T	37	SLV	87540.40	131311.00	382426.00	145543.00	1.11
1	T	37	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	T	37	SLV	-81929.30	122894.00	382426.00	145543.00	1.18
1	T	40	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	T	40	SLV	86587.60	129881.00	305941.00	145543.00	1.12
1	T	40	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	T	40	SLV	-80976.60	121465.00	305941.00	145543.00	1.20
1	T	40	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	T	40	SLV	86587.60	129881.00	382426.00	145543.00	1.12
1	T	40	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	T	40	SLV	-80976.60	121465.00	382426.00	145543.00	1.20
1	T	43	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	T	43	SLV	29454.30	44181.40	327510.00	145543.00	3.29
1	T	43	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	T	43	SLV	-23843.20	35764.80	327510.00	145543.00	4.07
1	T	43	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	T	43	SLV	29454.30	44181.40	377399.00	145543.00	3.29
1	T	43	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	T	43	SLV	-23843.20	35764.80	377399.00	145543.00	4.07
1	T	46	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	T	46	SLV	-21286.60	31929.90	363324.00	145543.00	4.56
1	T	46	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	T	46	SLV	26897.70	40346.60	363324.00	145543.00	3.61
1	T	46	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	T	46	SLV	-21286.60	31929.90	341585.00	145543.00	4.56
1	T	46	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	T	46	SLV	26897.70	40346.60	341585.00	145543.00	3.61
1	P	2	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	P	2	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	P	2	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	P	2	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	P	2	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	P	2	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	P	2	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	P	2	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	P	5	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	P	5	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	P	5	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	P	5	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	P	5	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	P	5	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	P	5	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	P	5	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	P	8	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	P	8	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	P	8	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	P	8	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	P	8	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	P	8	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	P	8	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	P	8	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	P	11	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	P	11	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	P	11	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	P	11	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	P	11	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	P	11	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	P	11	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	P	11	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	P	14	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	P	14	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	P	14	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	P	14	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	P	14	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	P	14	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	P	14	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	P	14	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	P	17	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	P	17	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	P	17	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	P	17	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	P	17	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	P	17	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	P	17	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	P	17	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	P	20	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	P	20	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	P	20	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	P	20	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	P	20	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	P	20	SLD	21194.80	31792.20	521908.00	167374.00	5.26

1	P	20	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	P	20	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	P	23	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	P	23	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	P	23	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	P	23	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	P	23	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	P	23	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	P	23	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	P	23	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	P	26	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	P	26	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	P	26	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	P	26	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	P	26	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	P	26	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	P	26	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	P	26	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	P	29	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	P	29	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	P	29	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	P	29	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	P	29	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	P	29	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	P	29	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	P	29	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	P	32	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	P	32	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	P	32	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	P	32	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	P	32	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	P	32	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	P	32	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	P	32	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	P	35	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	P	35	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	P	35	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	P	35	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	P	35	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	P	35	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	P	35	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	P	35	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	P	38	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	P	38	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	P	38	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	P	38	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	P	38	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	P	38	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	P	38	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	P	38	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	P	41	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	P	41	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	P	41	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	P	41	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	P	41	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	P	41	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	P	41	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	P	41	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	P	44	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	P	44	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	P	44	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	P	44	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	P	44	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	P	44	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	P	44	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	P	44	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	P	47	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	P	47	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	P	47	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	P	47	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	P	47	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	P	47	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	P	47	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	P	47	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	T	2	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	T	2	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	T	2	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	T	2	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	T	2	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	T	2	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	T	2	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	T	2	SLD	-60458.80	90688.20	543189.00	167374.00	1.85

1	T	5	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	T	5	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	T	5	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	T	5	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	T	5	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	T	5	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	T	5	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	T	5	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	T	8	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	T	8	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	T	8	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	T	8	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	T	8	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	T	8	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	T	8	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	T	8	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	T	11	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	T	11	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	T	11	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	T	11	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	T	11	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	T	11	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	T	11	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	T	11	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	T	14	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	T	14	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	T	14	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	T	14	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	T	14	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	T	14	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	T	14	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	T	14	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	T	17	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	T	17	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	T	17	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	T	17	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	T	17	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	T	17	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	T	17	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	T	17	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	T	20	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	T	20	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	T	20	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	T	20	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	T	20	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	T	20	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	T	20	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	T	20	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	T	23	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	T	23	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	T	23	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	T	23	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	T	23	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	T	23	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	T	23	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	T	23	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	T	26	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	T	26	SLD	59989.70	89984.50	460616.00	167374.00	1.86
1	T	26	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	T	26	SLD	-60458.80	90688.20	460616.00	167374.00	1.85
1	T	26	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	T	26	SLD	59989.70	89984.50	543189.00	167374.00	1.86
1	T	26	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	T	26	SLD	-60458.80	90688.20	543189.00	167374.00	1.85
1	T	29	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	T	29	SLD	59382.50	89073.70	464203.00	167374.00	1.88
1	T	29	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	T	29	SLD	-59851.60	89777.40	464203.00	167374.00	1.86
1	T	29	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	T	29	SLD	59382.50	89073.70	539603.00	167374.00	1.88
1	T	29	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	T	29	SLD	-59851.60	89777.40	539603.00	167374.00	1.86
1	T	32	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	T	32	SLD	18688.10	28032.10	484800.00	167374.00	5.97
1	T	32	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	T	32	SLD	-19157.20	28735.80	484800.00	167374.00	5.82
1	T	32	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	T	32	SLD	18688.10	28032.10	519006.00	167374.00	5.97
1	T	32	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	T	32	SLD	-19157.20	28735.80	519006.00	167374.00	5.82
1	T	35	SLD	-17320.50	25980.70	509115.00	167374.00	6.44
1	T	35	SLD	-17320.50	25980.70	509115.00	167374.00	6.44

1	T	35	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	T	35	SLD	16851.40	25277.10	509115.00	167374.00	6.62
1	T	35	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	T	35	SLD	-17320.50	25980.70	494691.00	167374.00	6.44
1	T	35	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	T	35	SLD	16851.40	25277.10	494691.00	167374.00	6.62
1	T	38	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	T	38	SLD	-57952.10	86928.10	463518.00	167374.00	1.93
1	T	38	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	T	38	SLD	62496.40	93744.60	463518.00	167374.00	1.79
1	T	38	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	T	38	SLD	-57952.10	86928.10	546091.00	167374.00	1.93
1	T	38	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	T	38	SLD	62496.40	93744.60	546091.00	167374.00	1.79
1	T	41	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	T	41	SLD	-57344.90	86017.30	467105.00	167374.00	1.95
1	T	41	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	T	41	SLD	61889.20	92833.80	467105.00	167374.00	1.80
1	T	41	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	T	41	SLD	-57344.90	86017.30	542505.00	167374.00	1.95
1	T	41	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	T	41	SLD	61889.20	92833.80	542505.00	167374.00	1.80
1	T	44	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	T	44	SLD	-16650.50	24975.70	487702.00	167374.00	6.70
1	T	44	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	T	44	SLD	21194.80	31792.20	487702.00	167374.00	5.26
1	T	44	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	T	44	SLD	-16650.50	24975.70	521908.00	167374.00	6.70
1	T	44	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	T	44	SLD	21194.80	31792.20	521908.00	167374.00	5.26
1	T	47	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	T	47	SLD	19358.10	29037.10	512017.00	167374.00	5.76
1	T	47	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	T	47	SLD	-14813.80	22220.60	512017.00	167374.00	7.53
1	T	47	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	T	47	SLD	19358.10	29037.10	497593.00	167374.00	5.76
1	T	47	SLD	-14813.80	22220.60	497593.00	167374.00	7.53
1	T	47	SLD	-14813.80	22220.60	497593.00	167374.00	7.53

Nucleo 304 Nodi 231 266

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	49	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	50	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	50	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	51	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	51	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	52	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	52	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	53	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284013.00	-108704.00	-0.04	150.05
1	P	53	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.00	506972.00	37.03
1	P	54	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284013.00	-108704.00	-0.04	150.05
1	P	54	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.00	506972.00	37.03
1	P	55	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284013.00	-108704.00	-0.04	150.05
1	P	55	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.00	506972.00	37.03
1	P	56	SLU	-284008.00	-284008.00	0.00	0.00	-724.28	-284013.00	-108704.00	-0.04	150.05
1	P	56	SLU	-284008.00	-284008.00	13689.90	13689.90	0.00	-284008.00	0.00	506972.00	37.03
1	P	57	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283511.00	-108642.00	-0.03	120.42
1	P	57	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	506801.00	35.43
1	P	58	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283511.00	-108642.00	-0.03	120.42
1	P	58	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	506801.00	35.43
1	P	59	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283511.00	-108642.00	-0.03	120.42
1	P	59	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	506801.00	35.43
1	P	60	SLU	-283510.00	-283510.00	0.00	0.00	-902.05	-283511.00	-108642.00	-0.03	120.42
1	P	60	SLU	-283510.00	-283510.00	14306.20	14306.20	0.00	-283510.00	0.00	506801.00	35.43
1	P	61	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	61	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	62	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	62	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	63	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	63	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	64	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	64	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	65	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	65	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	66	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	66	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	67	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69

1	P	67	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	68	SLU	-282499.00	-282499.00	0.00	0.00	-724.76	-282499.00	-108514.00	-0.03	149.69
1	P	68	SLU	-282499.00	-282499.00	13662.70	13662.70	0.00	-282499.00	0.00	506455.00	37.07
1	P	69	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298222.00	-110459.00	-0.04	170.30
1	P	69	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.00	511783.00	35.74
1	P	70	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298222.00	-110459.00	-0.04	170.30
1	P	70	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.00	511783.00	35.74
1	P	71	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298222.00	-110459.00	-0.04	170.30
1	P	71	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.00	511783.00	35.74
1	P	72	SLU	-298212.00	-298212.00	0.00	0.00	-648.44	-298222.00	-110459.00	-0.04	170.30
1	P	72	SLU	-298212.00	-298212.00	14318.10	14318.10	0.00	-298212.00	0.00	511783.00	35.74
1	P	1	SLV	54252.90	54252.90	0.00	0.00	508.72	54311.70	60836.90	0.01	119.59
1	P	1	SLV	54252.90	54252.90	0.00	0.00	-3990.50	54311.70	-60836.90	-0.06	15.25
1	P	1	SLV	-483473.00	-483473.00	0.00	0.00	508.72	-483473.00	126137.00	0.01	248.09
1	P	1	SLV	-483473.00	-483473.00	0.00	0.00	-3990.50	-483473.00	-126137.00	-0.01	31.61
1	P	1	SLV	54252.90	54252.90	209940.00	262801.00	0.00	54332.30	-0.01	334131.00	1.27
1	P	1	SLV	54252.90	54252.90	209940.00	254507.00	0.00	54332.30	-0.01	334131.00	1.31
1	P	1	SLV	54252.90	54252.90	-208654.00	-262801.00	0.00	54332.30	-0.01	-334131.00	1.27
1	P	1	SLV	54252.90	54252.90	-208654.00	-254507.00	0.00	54332.30	-0.01	-334131.00	1.31
1	P	1	SLV	-483473.00	-483473.00	209940.00	262801.00	0.00	-483473.00	0.00	556100.00	2.12
1	P	1	SLV	-483473.00	-483473.00	209940.00	254507.00	0.00	-483473.00	0.00	556100.00	2.19
1	P	1	SLV	-483473.00	-483473.00	-208654.00	-262801.00	0.00	-483473.00	-0.00	-556100.00	2.12
1	P	1	SLV	-483473.00	-483473.00	-208654.00	-254507.00	0.00	-483473.00	-0.00	-556100.00	2.19
1	P	4	SLV	24215.10	24215.10	0.00	0.00	-3353.83	24215.20	-65303.40	-0.06	19.47
1	P	4	SLV	24215.10	24215.10	0.00	0.00	-127.96	24215.20	-65303.40	-0.06	510.36
1	P	4	SLV	-453435.00	-453435.00	0.00	0.00	-3353.83	-453435.00	-124308.00	-0.01	37.06
1	P	4	SLV	-453435.00	-453435.00	0.00	0.00	-127.96	-453435.00	-124308.00	-0.01	969.43
1	P	4	SLV	24215.10	24215.10	208505.00	260870.00	0.00	24215.10	-0.01	355097.00	1.36
1	P	4	SLV	24215.10	24215.10	208505.00	252576.00	0.00	24215.10	-0.01	355097.00	1.41
1	P	4	SLV	24215.10	24215.10	-207219.00	-260870.00	0.00	24215.10	-0.01	-355097.00	1.36
1	P	4	SLV	24215.10	24215.10	-207219.00	-252576.00	0.00	24215.10	-0.01	-355097.00	1.41
1	P	4	SLV	-453435.00	-453435.00	208505.00	260870.00	0.00	-453435.00	0.00	551585.00	2.11
1	P	4	SLV	-453435.00	-453435.00	208505.00	252576.00	0.00	-453435.00	0.00	551585.00	2.18
1	P	4	SLV	-453435.00	-453435.00	-207219.00	-260870.00	0.00	-453435.00	-0.01	-551585.00	2.11
1	P	4	SLV	-453435.00	-453435.00	-207219.00	-252576.00	0.00	-453435.00	-0.01	-551585.00	2.18
1	P	7	SLV	-99187.50	-99187.50	0.00	0.00	4783.73	-99187.50	83400.20	0.01	17.43
1	P	7	SLV	-99187.50	-99187.50	0.00	0.00	-8265.51	-99187.50	-83400.30	-0.05	10.09
1	P	7	SLV	-330033.00	-330033.00	0.00	0.00	4783.73	-330058.00	114000.00	0.01	23.83
1	P	7	SLV	-330033.00	-330033.00	0.00	0.00	-8265.51	-330058.00	-114000.00	-0.01	13.79
1	P	7	SLV	-99187.50	-99187.50	65307.00	84124.80	0.00	-99187.50	-0.00	428395.00	5.09
1	P	7	SLV	-99187.50	-99187.50	65307.00	75830.40	0.00	-99187.50	-0.00	428395.00	5.65
1	P	7	SLV	-99187.50	-99187.50	-64021.30	-84124.80	0.00	-99187.50	-0.01	-428395.00	5.09
1	P	7	SLV	-99187.50	-99187.50	-64021.30	-75830.40	0.00	-99187.50	-0.01	-428395.00	5.65
1	P	7	SLV	-330033.00	-330033.00	65307.00	84124.80	0.00	-330033.00	0.00	522264.00	6.21
1	P	7	SLV	-330033.00	-330033.00	65307.00	75830.40	0.00	-330033.00	0.00	522264.00	6.89
1	P	7	SLV	-330033.00	-330033.00	-64021.30	-84124.80	0.00	-330033.00	-0.01	-522264.00	6.21
1	P	7	SLV	-330033.00	-330033.00	-64021.30	-75830.40	0.00	-330033.00	-0.01	-522264.00	6.89
1	P	10	SLV	-260746.00	-260746.00	0.00	0.00	4585.48	-260746.00	105671.00	0.01	23.05
1	P	10	SLV	-260746.00	-260746.00	0.00	0.00	-8067.26	-260746.00	-105671.00	-0.04	13.10
1	P	10	SLV	-168475.00	-168475.00	0.00	0.00	4585.48	-168475.00	93234.90	0.01	20.33
1	P	10	SLV	-168475.00	-168475.00	0.00	0.00	-8067.26	-168475.00	-93234.90	-0.04	11.56
1	P	10	SLV	-260746.00	-260746.00	-60099.30	-79251.60	0.00	-260746.00	-0.01	-498929.00	6.30
1	P	10	SLV	-260746.00	-260746.00	-60099.30	-70957.20	0.00	-260746.00	-0.01	-498929.00	7.03
1	P	10	SLV	-260746.00	-260746.00	61385.00	79251.60	0.00	-260746.00	0.00	498929.00	6.30
1	P	10	SLV	-260746.00	-260746.00	61385.00	70957.20	0.00	-260746.00	0.00	498929.00	7.03
1	P	10	SLV	-168475.00	-168475.00	-60099.30	-79251.60	0.00	-168475.00	-0.01	-461152.00	5.82
1	P	10	SLV	-168475.00	-168475.00	-60099.30	-70957.20	0.00	-168475.00	-0.01	-461152.00	6.50
1	P	10	SLV	-168475.00	-168475.00	61385.00	79251.60	0.00	-168475.00	0.00	461152.00	5.82
1	P	10	SLV	-168475.00	-168475.00	61385.00	70957.20	0.00	-168475.00	0.00	461152.00	6.50
1	P	13	SLV	83469.60	83469.60	0.00	0.00	3040.01	83501.70	56474.80	0.01	18.58
1	P	13	SLV	83469.60	83469.60	0.00	0.00	-1459.21	83501.60	-56474.80	-0.06	38.70
1	P	13	SLV	-454257.00	-454257.00	0.00	0.00	3040.01	-454257.00	124363.00	0.01	40.91
1	P	13	SLV	-454257.00	-454257.00	0.00	0.00	-1459.21	-454257.00	-124363.00	-0.01	85.21
1	P	13	SLV	83469.60	83469.60	227386.00	283635.00	0.00	83487.80	-0.01	313413.00	1.10
1	P	13	SLV	83469.60	83469.60	227386.00	233673.00	0.00	83487.80	-0.01	313413.00	1.34
1	P	13	SLV	83469.60	83469.60	-191208.00	-283635.00	0.00	83487.80	-0.01	-313413.00	1.10
1	P	13	SLV	83469.60	83469.60	-191208.00	-233673.00	0.00	83487.80	-0.01	-313413.00	1.34
1	P	13	SLV	-454257.00	-454257.00	227386.00	283635.00	0.00	-454257.00	0.00	551738.00	1.95
1	P	13	SLV	-454257.00	-454257.00	227386.00	233673.00	0.00	-454257.00	0.00	551738.00	2.36
1	P	13	SLV	-454257.00	-454257.00	-191208.00	-283635.00	0.00	-454257.00	-0.00	-551738.00	1.95
1	P	13	SLV	-454257.00	-454257.00	-191208.00	-233673.00	0.00	-454257.00	-0.00	-551738.00	2.36
1	P	16	SLV	53431.80	53431.80	0.00	0.00	-822.53	53494.50	-60958.90	-0.06	74.11
1	P	16	SLV	53431.80	53431.80	0.00	0.00	2403.33	53494.50	60958.90	0.01	25.36
1	P	16	SLV	-424219.00	-424219.00	0.00	0.00	-822.53	-424219.00	-122275.00	-0.01	148.61
1	P	16	SLV	-424219.00	-424219.00	0.00	0.00	2403.33	-424219.00	122275.00	0.01	50.88
1	P	16	SLV	53431.80	53431.80	225951.00	281704.00	0.00	53518.10	-0.00	334704.00	1.19
1	P	16	SLV	53431.80	53431.80	225951.00	231742.00	0.00	53518.10	-0.00	334704.00	1.44
1	P	16	SLV	53431.80	53431.80	-189773.00	-281704.00	0.00	53518.00	-0.01	-334705.00	1.19
1	P	16	SLV	53431.80	53431.80	-189773.00	-231742.00	0.00	53518.00	-0.01	-334705.00	1.44
1	P	16	SLV	-424219.00	-424219.00	225951.00	281704.00	0.00	-424219.00	0.00	545457.00	1.94
1	P	16	SLV	-424219.00	-424219.00	225951.00	231742.00	0.00	-424219.00	0.00	545457.00	2.35
1	P	16	SLV	-424219.00	-424219.00	-189773.00	-281704.00	0.00	-424219.00	-0.00	-545457.00	1.94

1	P	16	SLV	-424219.00	-424219.00	-189773.00	-231742.00	0.00	-424219.00	-0.00	-545457.00	2.35
1	P	19	SLV	-69970.80	-69970.80	0.00	0.00	7315.02	-70000.70	79162.50	0.01	10.82
1	P	19	SLV	-69970.80	-69970.80	0.00	0.00	-5734.22	-70000.60	-79162.50	-0.05	13.81
1	P	19	SLV	-300816.00	-300816.00	0.00	0.00	7315.02	-300849.00	110784.00	0.01	15.15
1	P	19	SLV	-300816.00	-300816.00	0.00	0.00	-5734.22	-300849.00	-110784.00	-0.04	19.32
1	P	19	SLV	-69970.80	-69970.80	82753.30	104959.00	0.00	-70002.90	-0.00	412010.00	3.93
1	P	19	SLV	-69970.80	-69970.80	82753.30	82753.30	0.00	-70002.90	-0.00	412010.00	4.98
1	P	19	SLV	-69970.80	-69970.80	-46575.00	-104959.00	0.00	-70002.90	-0.01	-412010.00	3.93
1	P	19	SLV	-69970.80	-69970.80	-46575.00	-54996.50	0.00	-70002.90	-0.01	-412010.00	7.49
1	P	19	SLV	-300816.00	-300816.00	82753.30	104959.00	0.00	-300816.00	0.00	512657.00	4.88
1	P	19	SLV	-300816.00	-300816.00	82753.30	82753.30	0.00	-300816.00	0.00	512657.00	6.19
1	P	19	SLV	-300816.00	-300816.00	-46575.00	-104959.00	0.00	-300816.00	-0.00	-512657.00	4.88
1	P	19	SLV	-300816.00	-300816.00	-46575.00	-54996.50	0.00	-300816.00	-0.00	-512657.00	9.32
1	P	22	SLV	-231529.00	-231529.00	0.00	0.00	7116.77	-231529.00	101863.00	0.01	14.31
1	P	22	SLV	-231529.00	-231529.00	0.00	0.00	-5535.97	-231529.00	-101863.00	-0.04	18.40
1	P	22	SLV	-139258.00	-139258.00	0.00	0.00	7116.77	-139258.00	89110.60	0.01	12.52
1	P	22	SLV	-139258.00	-139258.00	0.00	0.00	-5535.97	-139258.00	-89110.60	-0.05	16.10
1	P	22	SLV	-231529.00	-231529.00	-42653.00	-100086.00	0.00	-231529.00	-0.01	-488580.00	4.88
1	P	22	SLV	-231529.00	-231529.00	-42653.00	-50123.30	0.00	-231529.00	-0.01	-488580.00	9.75
1	P	22	SLV	-231529.00	-231529.00	78831.40	100086.00	0.00	-231529.00	0.00	488580.00	4.88
1	P	22	SLV	-231529.00	-231529.00	78831.40	78831.40	0.00	-231529.00	0.00	488580.00	6.20
1	P	22	SLV	-139258.00	-139258.00	-42653.00	-100086.00	0.00	-139258.00	-0.01	-447619.00	4.47
1	P	22	SLV	-139258.00	-139258.00	-42653.00	-50123.30	0.00	-139258.00	-0.01	-447619.00	8.93
1	P	22	SLV	-139258.00	-139258.00	78831.40	100086.00	0.00	-139258.00	-0.00	447619.00	4.47
1	P	22	SLV	-139258.00	-139258.00	78831.40	78831.40	0.00	-139258.00	-0.00	447619.00	5.68
1	P	25	SLV	54252.90	54252.90	0.00	0.00	508.72	54311.70	60836.90	0.01	119.59
1	P	25	SLV	54252.90	54252.90	0.00	0.00	-3990.50	54311.70	-60836.90	-0.06	15.25
1	P	25	SLV	-483473.00	-483473.00	0.00	0.00	508.72	-483473.00	126137.00	0.01	248.09
1	P	25	SLV	-483473.00	-483473.00	0.00	0.00	-3990.50	-483473.00	-126137.00	-0.01	31.61
1	P	25	SLV	54252.90	54252.90	209940.00	262801.00	0.00	54332.30	-0.01	334131.00	1.27
1	P	25	SLV	54252.90	54252.90	209940.00	254507.00	0.00	54332.30	-0.01	334131.00	1.31
1	P	25	SLV	54252.90	54252.90	-208654.00	-262801.00	0.00	54332.30	-0.01	-334131.00	1.27
1	P	25	SLV	54252.90	54252.90	-208654.00	-254507.00	0.00	54332.30	-0.01	-334131.00	1.31
1	P	25	SLV	-483473.00	-483473.00	209940.00	262801.00	0.00	-483473.00	0.00	556100.00	2.12
1	P	25	SLV	-483473.00	-483473.00	209940.00	254507.00	0.00	-483473.00	0.00	556100.00	2.19
1	P	25	SLV	-483473.00	-483473.00	-208654.00	-262801.00	0.00	-483473.00	-0.00	-556100.00	2.12
1	P	25	SLV	-483473.00	-483473.00	-208654.00	-254507.00	0.00	-483473.00	-0.00	-556100.00	2.19
1	P	28	SLV	24215.10	24215.10	0.00	0.00	-3353.83	24215.20	-65303.40	-0.06	19.47
1	P	28	SLV	24215.10	24215.10	0.00	0.00	-127.96	24215.20	-65303.40	-0.06	510.36
1	P	28	SLV	-453435.00	-453435.00	0.00	0.00	-3353.83	-453435.00	-124308.00	-0.01	37.06
1	P	28	SLV	-453435.00	-453435.00	0.00	0.00	-127.96	-453435.00	-124308.00	-0.01	969.43
1	P	28	SLV	24215.10	24215.10	208505.00	260870.00	0.00	24215.10	-0.01	355097.00	1.36
1	P	28	SLV	24215.10	24215.10	208505.00	252576.00	0.00	24215.10	-0.01	355097.00	1.41
1	P	28	SLV	24215.10	24215.10	-207219.00	-260870.00	0.00	24215.10	-0.01	-355097.00	1.36
1	P	28	SLV	24215.10	24215.10	-207219.00	-252576.00	0.00	24215.10	-0.01	-355097.00	1.41
1	P	28	SLV	-453435.00	-453435.00	208505.00	260870.00	0.00	-453435.00	0.00	551585.00	2.11
1	P	28	SLV	-453435.00	-453435.00	208505.00	252576.00	0.00	-453435.00	0.00	551585.00	2.18
1	P	28	SLV	-453435.00	-453435.00	-207219.00	-260870.00	0.00	-453435.00	-0.01	-551585.00	2.11
1	P	28	SLV	-453435.00	-453435.00	-207219.00	-252576.00	0.00	-453435.00	-0.01	-551585.00	2.18
1	P	31	SLV	-99187.50	-99187.50	0.00	0.00	4783.73	-99187.50	83400.20	0.01	17.43
1	P	31	SLV	-99187.50	-99187.50	0.00	0.00	-8265.51	-99187.50	-83400.30	-0.05	10.09
1	P	31	SLV	-330033.00	-330033.00	0.00	0.00	4783.73	-330058.00	114000.00	0.01	23.83
1	P	31	SLV	-330033.00	-330033.00	0.00	0.00	-8265.51	-330058.00	-114000.00	-0.01	13.79
1	P	31	SLV	-99187.50	-99187.50	65307.00	84124.80	0.00	-99187.50	-0.00	428395.00	5.09
1	P	31	SLV	-99187.50	-99187.50	65307.00	75830.40	0.00	-99187.50	-0.00	428395.00	5.65
1	P	31	SLV	-99187.50	-99187.50	-64021.30	-84124.80	0.00	-99187.50	-0.01	-428395.00	5.09
1	P	31	SLV	-99187.50	-99187.50	-64021.30	-75830.40	0.00	-99187.50	-0.01	-428395.00	5.65
1	P	31	SLV	-330033.00	-330033.00	65307.00	84124.80	0.00	-330033.00	0.00	522264.00	6.21
1	P	31	SLV	-330033.00	-330033.00	65307.00	75830.40	0.00	-330033.00	0.00	522264.00	6.89
1	P	31	SLV	-330033.00	-330033.00	-64021.30	-84124.80	0.00	-330033.00	-0.01	-522264.00	6.21
1	P	31	SLV	-330033.00	-330033.00	-64021.30	-75830.40	0.00	-330033.00	-0.01	-522264.00	6.89
1	P	34	SLV	-260746.00	-260746.00	0.00	0.00	4585.48	-260746.00	105671.00	0.01	23.05
1	P	34	SLV	-260746.00	-260746.00	0.00	0.00	-8067.26	-260746.00	-105671.00	-0.04	13.10
1	P	34	SLV	-168475.00	-168475.00	0.00	0.00	4585.48	-168475.00	93234.90	0.01	20.33
1	P	34	SLV	-168475.00	-168475.00	0.00	0.00	-8067.26	-168475.00	-93234.90	-0.04	11.56
1	P	34	SLV	-260746.00	-260746.00	-60099.30	-79251.60	0.00	-260746.00	-0.01	-498929.00	6.30
1	P	34	SLV	-260746.00	-260746.00	-60099.30	-70957.20	0.00	-260746.00	-0.01	-498929.00	7.03
1	P	34	SLV	-260746.00	-260746.00	61385.00	79251.60	0.00	-260746.00	0.00	498929.00	6.30
1	P	34	SLV	-260746.00	-260746.00	61385.00	70957.20	0.00	-260746.00	0.00	498929.00	7.03
1	P	34	SLV	-168475.00	-168475.00	-60099.30	-79251.60	0.00	-168475.00	-0.01	-461152.00	5.82
1	P	34	SLV	-168475.00	-168475.00	-60099.30	-70957.20	0.00	-168475.00	-0.01	-461152.00	6.50
1	P	34	SLV	-168475.00	-168475.00	61385.00	79251.60	0.00	-168475.00	0.00	461152.00	5.82
1	P	34	SLV	-168475.00	-168475.00	61385.00	70957.20	0.00	-168475.00	0.00	461152.00	6.50
1	P	37	SLV	83469.60	83469.60	0.00	0.00	3040.01	83501.70	56474.80	0.01	18.58
1	P	37	SLV	83469.60	83469.60	0.00	0.00	-1459.21	83501.60	-56474.80	-0.06	38.70
1	P	37	SLV	-454257.00	-454257.00	0.00	0.00	3040.01	-454257.00	124363.00	0.01	40.91
1	P	37	SLV	-454257.00	-454257.00	0.00	0.00	-1459.21	-454257.00	-124363.00	-0.01	85.21
1	P	37	SLV	83469.60	83469.60	227386.00	283635.00	0.00	83487.80	-0.01	313413.00	1.10
1	P	37	SLV	83469.60	83469.60	227386.00	233673.00	0.00	83487.80	-0.01	313413.00	1.34
1	P	37	SLV	83469.60	83469.60	-191208.00	-283635.00	0.00	83487.80	-0.01	-313413.00	1.10
1	P	37	SLV	83469.60	83469.60	-191208.00	-233673.00	0.00	83487.80	-0.01	-313413.00	1.34
1	P	37	SLV	-454257.00	-454257.00	227386.00	283635.00	0.00	-454257.00	0.00	551738.00	1.95

1	P	37	SLV	-454257.00	-454257.00	227386.00	233673.00	0.00	-454257.00	0.00	551738.00	2.36
1	P	37	SLV	-454257.00	-454257.00	-191208.00	-283635.00	0.00	-454257.00	-0.00	-551738.00	1.95
1	P	37	SLV	-454257.00	-454257.00	-191208.00	-233673.00	0.00	-454257.00	-0.00	-551738.00	2.36
1	P	40	SLV	53431.80	53431.80	0.00	0.00	-822.53	53494.50	-60958.90	-0.06	74.11
1	P	40	SLV	53431.80	53431.80	0.00	0.00	2403.33	53494.50	60958.90	0.01	25.36
1	P	40	SLV	-424219.00	-424219.00	0.00	0.00	-822.53	-424219.00	-122275.00	-0.01	148.61
1	P	40	SLV	-424219.00	-424219.00	0.00	0.00	2403.33	-424219.00	122275.00	0.01	50.88
1	P	40	SLV	53431.80	53431.80	225951.00	281704.00	0.00	53518.10	-0.00	334704.00	1.19
1	P	40	SLV	53431.80	53431.80	225951.00	231742.00	0.00	53518.10	-0.00	334704.00	1.44
1	P	40	SLV	53431.80	53431.80	-189773.00	-281704.00	0.00	53518.00	-0.01	-334705.00	1.19
1	P	40	SLV	53431.80	53431.80	-189773.00	-231742.00	0.00	53518.00	-0.01	-334705.00	1.44
1	P	40	SLV	-424219.00	-424219.00	225951.00	281704.00	0.00	-424219.00	0.00	545457.00	1.94
1	P	40	SLV	-424219.00	-424219.00	225951.00	231742.00	0.00	-424219.00	0.00	545457.00	2.35
1	P	40	SLV	-424219.00	-424219.00	-189773.00	-281704.00	0.00	-424219.00	-0.00	-545457.00	1.94
1	P	40	SLV	-424219.00	-424219.00	-189773.00	-231742.00	0.00	-424219.00	-0.00	-545457.00	2.35
1	P	43	SLV	-69970.80	-69970.80	0.00	0.00	7315.02	-70000.70	79162.50	0.01	10.82
1	P	43	SLV	-69970.80	-69970.80	0.00	0.00	-5734.22	-70000.60	-79162.50	-0.05	13.81
1	P	43	SLV	-300816.00	-300816.00	0.00	0.00	7315.02	-300849.00	110784.00	0.01	15.15
1	P	43	SLV	-300816.00	-300816.00	0.00	0.00	-5734.22	-300849.00	-110784.00	-0.04	19.32
1	P	43	SLV	-69970.80	-69970.80	82753.30	104959.00	0.00	-70002.90	-0.00	412010.00	3.93
1	P	43	SLV	-69970.80	-69970.80	82753.30	82753.30	0.00	-70002.90	-0.00	412010.00	4.98
1	P	43	SLV	-69970.80	-69970.80	-46575.00	-104959.00	0.00	-70002.90	-0.01	-412010.00	3.93
1	P	43	SLV	-69970.80	-69970.80	-46575.00	-54996.50	0.00	-70002.90	-0.01	-412010.00	7.49
1	P	43	SLV	-300816.00	-300816.00	82753.30	104959.00	0.00	-300816.00	0.00	512657.00	4.88
1	P	43	SLV	-300816.00	-300816.00	82753.30	82753.30	0.00	-300816.00	0.00	512657.00	6.19
1	P	43	SLV	-300816.00	-300816.00	-46575.00	-104959.00	0.00	-300816.00	-0.00	-512657.00	4.88
1	P	43	SLV	-300816.00	-300816.00	-46575.00	-54996.50	0.00	-300816.00	-0.00	-512657.00	9.32
1	P	46	SLV	-231529.00	-231529.00	0.00	0.00	7116.77	-231529.00	101863.00	0.01	14.31
1	P	46	SLV	-231529.00	-231529.00	0.00	0.00	-5535.97	-231529.00	-101863.00	-0.04	18.40
1	P	46	SLV	-139258.00	-139258.00	0.00	0.00	7116.77	-139258.00	89110.60	0.01	12.52
1	P	46	SLV	-139258.00	-139258.00	0.00	0.00	-5535.97	-139258.00	-89110.60	-0.05	16.10
1	P	46	SLV	-231529.00	-231529.00	-42653.00	-100086.00	0.00	-231529.00	-0.01	-488580.00	4.88
1	P	46	SLV	-231529.00	-231529.00	-42653.00	-50123.30	0.00	-231529.00	-0.01	-488580.00	9.75
1	P	46	SLV	-231529.00	-231529.00	78831.40	100086.00	0.00	-231529.00	0.00	488580.00	4.88
1	P	46	SLV	-231529.00	-231529.00	78831.40	78831.40	0.00	-231529.00	0.00	488580.00	6.20
1	P	46	SLV	-139258.00	-139258.00	-42653.00	-100086.00	0.00	-139258.00	-0.01	-447619.00	4.47
1	P	46	SLV	-139258.00	-139258.00	-42653.00	-50123.30	0.00	-139258.00	-0.01	-447619.00	8.93
1	P	46	SLV	-139258.00	-139258.00	78831.40	100086.00	0.00	-139258.00	-0.00	447619.00	4.47
1	P	46	SLV	-139258.00	-139258.00	78831.40	78831.40	0.00	-139258.00	-0.00	447619.00	5.68
1	T	49	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	49	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	50	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	50	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	51	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	51	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	52	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	52	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	53	SLU	-284008.00	-284008.00	0.00	0.00	-2576.34	-284013.00	-108704.00	-0.04	42.19
1	T	53	SLU	-284008.00	-284008.00	-26989.40	-26989.40	0.00	-284008.00	-0.01	-506972.00	18.78
1	T	54	SLU	-284008.00	-284008.00	0.00	0.00	-2576.34	-284013.00	-108704.00	-0.04	42.19
1	T	54	SLU	-284008.00	-284008.00	-26989.40	-26989.40	0.00	-284008.00	-0.01	-506972.00	18.78
1	T	55	SLU	-284008.00	-284008.00	0.00	0.00	-2576.34	-284013.00	-108704.00	-0.04	42.19
1	T	55	SLU	-284008.00	-284008.00	-26989.40	-26989.40	0.00	-284008.00	-0.01	-506972.00	18.78
1	T	56	SLU	-284008.00	-284008.00	0.00	0.00	-2576.34	-284013.00	-108704.00	-0.04	42.19
1	T	56	SLU	-284008.00	-284008.00	-26989.40	-26989.40	0.00	-284008.00	-0.01	-506972.00	18.78
1	T	57	SLU	-283510.00	-283510.00	0.00	0.00	-2522.70	-283511.00	-108642.00	-0.03	43.06
1	T	57	SLU	-283510.00	-283510.00	-28297.60	-28297.60	0.00	-283510.00	-0.01	-506801.00	17.91
1	T	58	SLU	-283510.00	-283510.00	0.00	0.00	-2522.70	-283511.00	-108642.00	-0.03	43.06
1	T	58	SLU	-283510.00	-283510.00	-28297.60	-28297.60	0.00	-283510.00	-0.01	-506801.00	17.91
1	T	59	SLU	-283510.00	-283510.00	0.00	0.00	-2522.70	-283511.00	-108642.00	-0.03	43.06
1	T	59	SLU	-283510.00	-283510.00	-28297.60	-28297.60	0.00	-283510.00	-0.01	-506801.00	17.91
1	T	60	SLU	-283510.00	-283510.00	0.00	0.00	-2522.70	-283511.00	-108642.00	-0.03	43.06
1	T	60	SLU	-283510.00	-283510.00	-28297.60	-28297.60	0.00	-283510.00	-0.01	-506801.00	17.91
1	T	61	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	61	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	62	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	62	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	63	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	63	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	64	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	64	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	65	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	65	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	66	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	66	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	67	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	67	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	68	SLU	-282499.00	-282499.00	0.00	0.00	-2575.40	-282499.00	-108514.00	-0.03	42.13
1	T	68	SLU	-282499.00	-282499.00	-26966.30	-26966.30	0.00	-282499.00	-0.01	-506455.00	18.78
1	T	69	SLU	-298212.00	-298212.00	0.00	0.00	-2861.80	-298222.00	-110459.00	-0.04	38.60
1	T	69	SLU	-298212.00	-298212.00	-28340.50	-28340.50	0.00	-298212.00	-0.01	-511783.00	18.06
1	T	70	SLU	-298212.00	-298212.00	0.00	0.00	-2861.80	-298222.00	-110459.00	-0.04	38.60

1	T	70	SLU	-298212.00	-298212.00	-28340.50	-28340.50	0.00	-298212.00	-0.01	-511783.00	18.06
1	T	71	SLU	-298212.00	-298212.00	0.00	0.00	-2861.80	-298222.00	-110459.00	-0.04	38.60
1	T	71	SLU	-298212.00	-298212.00	-28340.50	-28340.50	0.00	-298212.00	-0.01	-511783.00	18.06
1	T	72	SLU	-298212.00	-298212.00	0.00	0.00	-2861.80	-298222.00	-110459.00	-0.04	38.60
1	T	72	SLU	-298212.00	-298212.00	-28340.50	-28340.50	0.00	-298212.00	-0.01	-511783.00	18.06
1	T	1	SLV	54252.90	54252.90	0.00	0.00	1095.98	54311.70	60836.90	0.01	55.51
1	T	1	SLV	54252.90	54252.90	0.00	0.00	-2575.92	54311.70	-60836.90	-0.06	23.62
1	T	1	SLV	-483473.00	-483473.00	0.00	0.00	1095.98	-483473.00	126137.00	0.01	115.12
1	T	1	SLV	-483473.00	-483473.00	0.00	0.00	-2575.92	-483473.00	-126137.00	-0.01	48.96
1	T	1	SLV	54252.90	54252.90	97212.40	217181.00	0.00	54332.30	-0.01	334131.00	1.54
1	T	1	SLV	54252.90	54252.90	97212.40	214958.00	0.00	54332.30	-0.01	334131.00	1.55
1	T	1	SLV	54252.90	54252.90	-139405.00	-217181.00	0.00	54332.30	-0.01	-334131.00	1.54
1	T	1	SLV	54252.90	54252.90	-139405.00	-214958.00	0.00	54332.30	-0.01	-334131.00	1.55
1	T	1	SLV	-483473.00	-483473.00	97212.40	217181.00	0.00	-483473.00	0.00	556100.00	2.56
1	T	1	SLV	-483473.00	-483473.00	97212.40	214958.00	0.00	-483473.00	0.00	556100.00	2.59
1	T	1	SLV	-483473.00	-483473.00	-139405.00	-217181.00	0.00	-483473.00	-0.00	-556100.00	2.56
1	T	1	SLV	-483473.00	-483473.00	-139405.00	-214958.00	0.00	-483473.00	-0.00	-556100.00	2.59
1	T	4	SLV	24215.10	24215.10	0.00	0.00	-1906.29	24215.20	-65303.40	-0.06	34.26
1	T	4	SLV	24215.10	24215.10	0.00	0.00	426.35	24215.10	65303.40	0.01	153.17
1	T	4	SLV	-453435.00	-453435.00	0.00	0.00	-1906.29	-453435.00	-124308.00	-0.01	65.20
1	T	4	SLV	-453435.00	-453435.00	0.00	0.00	426.35	-453435.00	124308.00	0.01	291.75
1	T	4	SLV	24215.10	24215.10	95544.30	215683.00	0.00	24215.10	-0.01	355097.00	1.65
1	T	4	SLV	24215.10	24215.10	95544.30	213460.00	0.00	24215.10	-0.01	355097.00	1.66
1	T	4	SLV	24215.10	24215.10	-137737.00	-215683.00	0.00	24215.10	-0.01	-355097.00	1.65
1	T	4	SLV	24215.10	24215.10	-137737.00	-213460.00	0.00	24215.10	-0.01	-355097.00	1.66
1	T	4	SLV	-453435.00	-453435.00	95544.30	215683.00	0.00	-453435.00	0.00	551585.00	2.56
1	T	4	SLV	-453435.00	-453435.00	95544.30	213460.00	0.00	-453435.00	0.00	551585.00	2.58
1	T	4	SLV	-453435.00	-453435.00	-137737.00	-215683.00	0.00	-453435.00	-0.01	-551585.00	2.56
1	T	4	SLV	-453435.00	-453435.00	-137737.00	-213460.00	0.00	-453435.00	-0.01	-551585.00	2.58
1	T	7	SLV	-99187.50	-99187.50	0.00	0.00	4346.75	-99187.50	83400.20	0.01	19.19
1	T	7	SLV	-99187.50	-99187.50	0.00	0.00	-5826.69	-99187.50	-83400.30	-0.05	14.31
1	T	7	SLV	-330033.00	-330033.00	0.00	0.00	4346.75	-330058.00	114000.00	0.01	26.23
1	T	7	SLV	-330033.00	-330033.00	0.00	0.00	-5826.69	-330058.00	-114000.00	-0.01	19.56
1	T	7	SLV	-99187.50	-99187.50	16299.50	67878.00	0.00	-99187.50	-0.00	428395.00	6.31
1	T	7	SLV	-99187.50	-99187.50	16299.50	65655.40	0.00	-99187.50	-0.00	428395.00	6.52
1	T	7	SLV	-99187.50	-99187.50	-58492.40	-67878.00	0.00	-99187.50	-0.01	-428395.00	6.31
1	T	7	SLV	-99187.50	-99187.50	-58492.40	-65655.40	0.00	-99187.50	-0.01	-428395.00	6.52
1	T	7	SLV	-330033.00	-330033.00	16299.50	67878.00	0.00	-330033.00	0.00	522264.00	7.69
1	T	7	SLV	-330033.00	-330033.00	16299.50	65655.40	0.00	-330033.00	0.00	522264.00	7.95
1	T	7	SLV	-330033.00	-330033.00	-58492.40	-67878.00	0.00	-330033.00	-0.01	-522264.00	7.69
1	T	7	SLV	-330033.00	-330033.00	-58492.40	-65655.40	0.00	-330033.00	-0.01	-522264.00	7.95
1	T	10	SLV	-260746.00	-260746.00	0.00	0.00	4130.85	-260746.00	105671.00	0.01	25.58
1	T	10	SLV	-260746.00	-260746.00	0.00	0.00	-5610.79	-260746.00	-105671.00	-0.04	18.83
1	T	10	SLV	-168475.00	-168475.00	0.00	0.00	4130.85	-168475.00	93234.90	0.01	22.57
1	T	10	SLV	-168475.00	-168475.00	0.00	0.00	-5610.79	-168475.00	-93234.90	-0.04	16.62
1	T	10	SLV	-260746.00	-260746.00	-54722.50	-63816.60	0.00	-260746.00	-0.01	-498929.00	7.82
1	T	10	SLV	-260746.00	-260746.00	-54722.50	-61594.10	0.00	-260746.00	-0.01	-498929.00	8.10
1	T	10	SLV	-260746.00	-260746.00	12529.60	63816.60	0.00	-260746.00	0.00	498929.00	7.82
1	T	10	SLV	-260746.00	-260746.00	12529.60	61594.10	0.00	-260746.00	0.00	498929.00	8.10
1	T	10	SLV	-168475.00	-168475.00	-54722.50	-63816.60	0.00	-168475.00	-0.01	-461152.00	7.23
1	T	10	SLV	-168475.00	-168475.00	-54722.50	-61594.10	0.00	-168475.00	-0.01	-461152.00	7.49
1	T	10	SLV	-168475.00	-168475.00	12529.60	63816.60	0.00	-168475.00	0.00	461152.00	7.23
1	T	10	SLV	-168475.00	-168475.00	12529.60	61594.10	0.00	-168475.00	0.00	461152.00	7.49
1	T	13	SLV	83469.60	83469.60	0.00	0.00	-917.07	83501.60	-56474.80	-0.06	61.58
1	T	13	SLV	83469.60	83469.60	0.00	0.00	-4588.97	83501.60	-56474.80	-0.06	12.31
1	T	13	SLV	-454257.00	-454257.00	0.00	0.00	-917.07	-454257.00	-124363.00	-0.01	135.57
1	T	13	SLV	-454257.00	-454257.00	0.00	0.00	-4588.97	-454257.00	-124363.00	-0.01	27.10
1	T	13	SLV	83469.60	83469.60	102630.00	235197.00	0.00	83487.80	-0.01	313413.00	1.33
1	T	13	SLV	83469.60	83469.60	102630.00	196942.00	0.00	83487.80	-0.01	313413.00	1.59
1	T	13	SLV	83469.60	83469.60	-133988.00	-235197.00	0.00	83487.80	-0.01	-313413.00	1.33
1	T	13	SLV	83469.60	83469.60	-133988.00	-196942.00	0.00	83487.80	-0.01	-313413.00	1.59
1	T	13	SLV	-454257.00	-454257.00	102630.00	235197.00	0.00	-454257.00	0.00	551738.00	2.35
1	T	13	SLV	-454257.00	-454257.00	102630.00	196942.00	0.00	-454257.00	0.00	551738.00	2.80
1	T	13	SLV	-454257.00	-454257.00	-133988.00	-235197.00	0.00	-454257.00	-0.00	-551738.00	2.35
1	T	13	SLV	-454257.00	-454257.00	-133988.00	-196942.00	0.00	-454257.00	-0.00	-551738.00	2.80
1	T	16	SLV	53431.80	53431.80	0.00	0.00	-3919.34	53494.50	-60958.90	-0.06	15.55
1	T	16	SLV	53431.80	53431.80	0.00	0.00	-1586.70	53494.50	-60958.90	-0.06	38.42
1	T	16	SLV	-424219.00	-424219.00	0.00	0.00	-3919.34	-424219.00	-122275.00	-0.01	31.20
1	T	16	SLV	-424219.00	-424219.00	0.00	0.00	-1586.70	-424219.00	-122275.00	-0.01	77.05
1	T	16	SLV	53431.80	53431.80	100962.00	233699.00	0.00	53518.10	-0.00	334704.00	1.43
1	T	16	SLV	53431.80	53431.80	100962.00	195444.00	0.00	53518.10	-0.00	334704.00	1.71
1	T	16	SLV	53431.80	53431.80	-132320.00	-233699.00	0.00	53518.00	-0.01	-334705.00	1.43
1	T	16	SLV	53431.80	53431.80	-132320.00	-195444.00	0.00	53518.00	-0.01	-334705.00	1.71
1	T	16	SLV	-424219.00	-424219.00	100962.00	233699.00	0.00	-424219.00	0.00	545457.00	2.33
1	T	16	SLV	-424219.00	-424219.00	100962.00	195444.00	0.00	-424219.00	0.00	545457.00	2.79
1	T	16	SLV	-424219.00	-424219.00	-132320.00	-233699.00	0.00	-424219.00	-0.00	-545457.00	2.33
1	T	16	SLV	-424219.00	-424219.00	-132320.00	-195444.00	0.00	-424219.00	-0.00	-545457.00	2.79
1	T	19	SLV	-69970.80	-69970.80	0.00	0.00	2333.70	-70000.70	79162.50	0.01	33.92
1	T	19	SLV	-69970.80	-69970.80	0.00	0.00	-7839.74	-70000.60	-79162.50	-0.05	10.10
1	T	19	SLV	-300816.00	-300816.00	0.00	0.00	2333.70	-300849.00	110784.00	0.01	47.47
1	T	19	SLV	-300816.00	-300816.00	0.00	0.00	-7839.74	-300849.00	-110784.00	-0.04	14.13
1	T	19	SLV	-69970.80	-69970.80	21717.20	85894.40	0.00	-70002.90	-0.00	412010.00	4.80

1	T	19	SLV	-69970.80	-69970.80	21717.20	47639.00	0.00	-70002.90	-0.00	412010.00	8.65
1	T	19	SLV	-69970.80	-69970.80	-53074.70	-85894.40	0.00	-70002.90	-0.01	-412010.00	4.80
1	T	19	SLV	-69970.80	-69970.80	-53074.70	-53074.70	0.00	-70002.90	-0.01	-412010.00	7.76
1	T	19	SLV	-300816.00	-300816.00	21717.20	85894.40	0.00	-300816.00	0.00	512657.00	5.97
1	T	19	SLV	-300816.00	-300816.00	21717.20	47639.00	0.00	-300816.00	0.00	512657.00	10.76
1	T	19	SLV	-300816.00	-300816.00	-53074.70	-85894.40	0.00	-300816.00	-0.00	-512657.00	5.97
1	T	19	SLV	-300816.00	-300816.00	-53074.70	-53074.70	0.00	-300816.00	-0.00	-512657.00	9.66
1	T	22	SLV	-231529.00	-231529.00	0.00	0.00	2117.80	-231529.00	101863.00	0.01	48.10
1	T	22	SLV	-231529.00	-231529.00	0.00	0.00	-7623.84	-231529.00	-101863.00	-0.04	13.36
1	T	22	SLV	-139258.00	-139258.00	0.00	0.00	2117.80	-139258.00	89110.60	0.01	42.08
1	T	22	SLV	-139258.00	-139258.00	0.00	0.00	-7623.84	-139258.00	-89110.60	-0.05	11.69
1	T	22	SLV	-231529.00	-231529.00	-49304.80	-81833.10	0.00	-231529.00	-0.01	-488580.00	5.97
1	T	22	SLV	-231529.00	-231529.00	-49304.80	-49304.80	0.00	-231529.00	-0.01	-488580.00	9.91
1	T	22	SLV	-231529.00	-231529.00	17947.30	81833.10	0.00	-231529.00	0.00	488580.00	5.97
1	T	22	SLV	-231529.00	-231529.00	17947.30	43577.60	0.00	-231529.00	0.00	488580.00	11.21
1	T	22	SLV	-139258.00	-139258.00	-49304.80	-81833.10	0.00	-139258.00	-0.01	-447619.00	5.47
1	T	22	SLV	-139258.00	-139258.00	-49304.80	-49304.80	0.00	-139258.00	-0.01	-447619.00	9.08
1	T	22	SLV	-139258.00	-139258.00	17947.30	81833.10	0.00	-139258.00	-0.00	447619.00	5.47
1	T	22	SLV	-139258.00	-139258.00	17947.30	43577.60	0.00	-139258.00	-0.00	447619.00	10.27
1	T	25	SLV	54252.90	54252.90	0.00	0.00	1095.98	54311.70	60836.90	0.01	55.51
1	T	25	SLV	54252.90	54252.90	0.00	0.00	-2575.92	54311.70	-60836.90	-0.06	23.62
1	T	25	SLV	-483473.00	-483473.00	0.00	0.00	1095.98	-483473.00	126137.00	0.01	115.12
1	T	25	SLV	-483473.00	-483473.00	0.00	0.00	-2575.92	-483473.00	-126137.00	-0.01	48.96
1	T	25	SLV	54252.90	54252.90	97212.40	217181.00	0.00	54332.30	-0.01	334131.00	1.54
1	T	25	SLV	54252.90	54252.90	97212.40	214958.00	0.00	54332.30	-0.01	334131.00	1.55
1	T	25	SLV	54252.90	54252.90	-139405.00	-217181.00	0.00	54332.30	-0.01	-334131.00	1.54
1	T	25	SLV	54252.90	54252.90	-139405.00	-214958.00	0.00	54332.30	-0.01	-334131.00	1.55
1	T	25	SLV	-483473.00	-483473.00	97212.40	217181.00	0.00	-483473.00	0.00	556100.00	2.56
1	T	25	SLV	-483473.00	-483473.00	97212.40	214958.00	0.00	-483473.00	0.00	556100.00	2.59
1	T	25	SLV	-483473.00	-483473.00	-139405.00	-217181.00	0.00	-483473.00	-0.00	-556100.00	2.56
1	T	25	SLV	-483473.00	-483473.00	-139405.00	-214958.00	0.00	-483473.00	-0.00	-556100.00	2.59
1	T	28	SLV	24215.10	24215.10	0.00	0.00	-1906.29	24215.20	-65303.40	-0.06	34.26
1	T	28	SLV	24215.10	24215.10	0.00	0.00	426.35	24215.10	65303.40	0.01	153.17
1	T	28	SLV	-453435.00	-453435.00	0.00	0.00	-1906.29	-453435.00	-124308.00	-0.01	65.20
1	T	28	SLV	-453435.00	-453435.00	0.00	0.00	426.35	-453435.00	124308.00	0.01	291.75
1	T	28	SLV	24215.10	24215.10	95544.30	215683.00	0.00	24215.10	-0.01	355097.00	1.65
1	T	28	SLV	24215.10	24215.10	95544.30	213460.00	0.00	24215.10	-0.01	355097.00	1.66
1	T	28	SLV	24215.10	24215.10	-137737.00	-215683.00	0.00	24215.10	-0.01	-355097.00	1.65
1	T	28	SLV	24215.10	24215.10	-137737.00	-213460.00	0.00	24215.10	-0.01	-355097.00	1.66
1	T	28	SLV	-453435.00	-453435.00	95544.30	215683.00	0.00	-453435.00	0.00	551585.00	2.56
1	T	28	SLV	-453435.00	-453435.00	95544.30	213460.00	0.00	-453435.00	0.00	551585.00	2.58
1	T	28	SLV	-453435.00	-453435.00	-137737.00	-215683.00	0.00	-453435.00	-0.01	-551585.00	2.56
1	T	28	SLV	-453435.00	-453435.00	-137737.00	-213460.00	0.00	-453435.00	-0.01	-551585.00	2.58
1	T	31	SLV	-99187.50	-99187.50	0.00	0.00	4346.75	-99187.50	83400.20	0.01	19.19
1	T	31	SLV	-99187.50	-99187.50	0.00	0.00	-5826.69	-99187.50	-83400.30	-0.05	14.31
1	T	31	SLV	-330033.00	-330033.00	0.00	0.00	4346.75	-330058.00	114000.00	0.01	26.23
1	T	31	SLV	-330033.00	-330033.00	0.00	0.00	-5826.69	-330058.00	-114000.00	-0.01	19.56
1	T	31	SLV	-99187.50	-99187.50	16299.50	67878.00	0.00	-99187.50	-0.00	428395.00	6.31
1	T	31	SLV	-99187.50	-99187.50	16299.50	65655.40	0.00	-99187.50	-0.00	428395.00	6.52
1	T	31	SLV	-99187.50	-99187.50	-58492.40	-67878.00	0.00	-99187.50	-0.01	-428395.00	6.31
1	T	31	SLV	-99187.50	-99187.50	-58492.40	-65655.40	0.00	-99187.50	-0.01	-428395.00	6.52
1	T	31	SLV	-330033.00	-330033.00	16299.50	67878.00	0.00	-330033.00	0.00	522264.00	7.69
1	T	31	SLV	-330033.00	-330033.00	16299.50	65655.40	0.00	-330033.00	0.00	522264.00	7.95
1	T	31	SLV	-330033.00	-330033.00	-58492.40	-67878.00	0.00	-330033.00	-0.01	-522264.00	7.69
1	T	31	SLV	-330033.00	-330033.00	-58492.40	-65655.40	0.00	-330033.00	-0.01	-522264.00	7.95
1	T	34	SLV	-260746.00	-260746.00	0.00	0.00	4130.85	-260746.00	105671.00	0.01	25.58
1	T	34	SLV	-260746.00	-260746.00	0.00	0.00	-5610.79	-260746.00	-105671.00	-0.04	18.83
1	T	34	SLV	-168475.00	-168475.00	0.00	0.00	4130.85	-168475.00	93234.90	0.01	22.57
1	T	34	SLV	-168475.00	-168475.00	0.00	0.00	-5610.79	-168475.00	-93234.90	-0.04	16.62
1	T	34	SLV	-260746.00	-260746.00	-54722.50	-63816.60	0.00	-260746.00	-0.01	-498929.00	7.82
1	T	34	SLV	-260746.00	-260746.00	-54722.50	-61594.10	0.00	-260746.00	-0.01	-498929.00	8.10
1	T	34	SLV	-260746.00	-260746.00	12529.60	63816.60	0.00	-260746.00	0.00	498929.00	7.82
1	T	34	SLV	-260746.00	-260746.00	12529.60	61594.10	0.00	-260746.00	0.00	498929.00	8.10
1	T	34	SLV	-168475.00	-168475.00	-54722.50	-63816.60	0.00	-168475.00	-0.01	-461152.00	7.23
1	T	34	SLV	-168475.00	-168475.00	-54722.50	-61594.10	0.00	-168475.00	-0.01	-461152.00	7.49
1	T	34	SLV	-168475.00	-168475.00	12529.60	63816.60	0.00	-168475.00	0.00	461152.00	7.23
1	T	34	SLV	-168475.00	-168475.00	12529.60	61594.10	0.00	-168475.00	0.00	461152.00	7.49
1	T	37	SLV	83469.60	83469.60	0.00	0.00	-917.07	83501.60	-56474.80	-0.06	61.58
1	T	37	SLV	83469.60	83469.60	0.00	0.00	-4588.97	83501.60	-56474.80	-0.06	12.31
1	T	37	SLV	-454257.00	-454257.00	0.00	0.00	-917.07	-454257.00	-124363.00	-0.01	135.57
1	T	37	SLV	-454257.00	-454257.00	0.00	0.00	-4588.97	-454257.00	-124363.00	-0.01	27.10
1	T	37	SLV	83469.60	83469.60	102630.00	235197.00	0.00	83487.80	-0.01	313413.00	1.33
1	T	37	SLV	83469.60	83469.60	102630.00	196942.00	0.00	83487.80	-0.01	313413.00	1.59
1	T	37	SLV	83469.60	83469.60	-133988.00	-235197.00	0.00	83487.80	-0.01	-313413.00	1.33
1	T	37	SLV	83469.60	83469.60	-133988.00	-196942.00	0.00	83487.80	-0.01	-313413.00	1.59
1	T	37	SLV	-454257.00	-454257.00	102630.00	235197.00	0.00	-454257.00	0.00	551738.00	2.35
1	T	37	SLV	-454257.00	-454257.00	102630.00	196942.00	0.00	-454257.00	0.00	551738.00	2.80
1	T	37	SLV	-454257.00	-454257.00	-133988.00	-235197.00	0.00	-454257.00	-0.00	-551738.00	2.35
1	T	37	SLV	-454257.00	-454257.00	-133988.00	-196942.00	0.00	-454257.00	-0.00	-551738.00	2.80
1	T	40	SLV	53431.80	53431.80	0.00	0.00	-3919.34	53494.50	-60958.90	-0.06	15.55
1	T	40	SLV	53431.80	53431.80	0.00	0.00	-1586.70	53494.50	-60958.90	-0.06	38.42
1	T	40	SLV	-424219.00	-424219.00	0.00	0.00	-3919.34	-424219.00	-122275.00	-0.01	31.20

1	T	40	SLV	-424219.00	-424219.00	0.00	0.00	-1586.70	-424219.00	-122275.00	-0.01	77.05
1	T	40	SLV	53431.80	53431.80	100962.00	233699.00	0.00	53518.10	-0.00	334704.00	1.43
1	T	40	SLV	53431.80	53431.80	100962.00	195444.00	0.00	53518.10	-0.00	334704.00	1.71
1	T	40	SLV	53431.80	53431.80	-132320.00	-233699.00	0.00	53518.00	-0.01	-334705.00	1.43
1	T	40	SLV	53431.80	53431.80	-132320.00	-195444.00	0.00	53518.00	-0.01	-334705.00	1.71
1	T	40	SLV	-424219.00	-424219.00	100962.00	233699.00	0.00	-424219.00	0.00	545457.00	2.33
1	T	40	SLV	-424219.00	-424219.00	100962.00	195444.00	0.00	-424219.00	0.00	545457.00	2.79
1	T	40	SLV	-424219.00	-424219.00	-132320.00	-233699.00	0.00	-424219.00	-0.00	-545457.00	2.33
1	T	40	SLV	-424219.00	-424219.00	-132320.00	-195444.00	0.00	-424219.00	-0.00	-545457.00	2.79
1	T	43	SLV	-69970.80	-69970.80	0.00	0.00	2333.70	-70000.70	79162.50	0.01	33.92
1	T	43	SLV	-69970.80	-69970.80	0.00	0.00	-7839.74	-70000.60	-79162.50	-0.05	10.10
1	T	43	SLV	-300816.00	-300816.00	0.00	0.00	2333.70	-300849.00	110784.00	0.01	47.47
1	T	43	SLV	-300816.00	-300816.00	0.00	0.00	-7839.74	-300849.00	-110784.00	-0.04	14.13
1	T	43	SLV	-69970.80	-69970.80	21717.20	85894.40	0.00	-70002.90	-0.00	412010.00	4.80
1	T	43	SLV	-69970.80	-69970.80	21717.20	47639.00	0.00	-70002.90	-0.00	412010.00	8.65
1	T	43	SLV	-69970.80	-69970.80	-53074.70	-85894.40	0.00	-70002.90	-0.01	-412010.00	4.80
1	T	43	SLV	-69970.80	-69970.80	-53074.70	-53074.70	0.00	-70002.90	-0.01	-412010.00	7.76
1	T	43	SLV	-300816.00	-300816.00	21717.20	85894.40	0.00	-300816.00	0.00	512657.00	5.97
1	T	43	SLV	-300816.00	-300816.00	21717.20	47639.00	0.00	-300816.00	0.00	512657.00	10.76
1	T	43	SLV	-300816.00	-300816.00	-53074.70	-85894.40	0.00	-300816.00	-0.00	-512657.00	5.97
1	T	43	SLV	-300816.00	-300816.00	-53074.70	-53074.70	0.00	-300816.00	-0.00	-512657.00	9.66
1	T	46	SLV	-231529.00	-231529.00	0.00	0.00	2117.80	-231529.00	101863.00	0.01	48.10
1	T	46	SLV	-231529.00	-231529.00	0.00	0.00	-7623.84	-231529.00	-101863.00	-0.04	13.36
1	T	46	SLV	-139258.00	-139258.00	0.00	0.00	2117.80	-139258.00	89110.60	0.01	42.08
1	T	46	SLV	-139258.00	-139258.00	0.00	0.00	-7623.84	-139258.00	-89110.60	-0.05	11.69
1	T	46	SLV	-231529.00	-231529.00	-49304.80	-81833.10	0.00	-231529.00	-0.01	-488580.00	5.97
1	T	46	SLV	-231529.00	-231529.00	-49304.80	-49304.80	0.00	-231529.00	-0.01	-488580.00	9.91
1	T	46	SLV	-231529.00	-231529.00	17947.30	81833.10	0.00	-231529.00	0.00	488580.00	5.97
1	T	46	SLV	-231529.00	-231529.00	17947.30	43577.60	0.00	-231529.00	0.00	488580.00	11.21
1	T	46	SLV	-139258.00	-139258.00	-49304.80	-81833.10	0.00	-139258.00	-0.01	-447619.00	5.47
1	T	46	SLV	-139258.00	-139258.00	-49304.80	-49304.80	0.00	-139258.00	-0.01	-447619.00	9.08
1	T	46	SLV	-139258.00	-139258.00	17947.30	81833.10	0.00	-139258.00	-0.00	447619.00	5.47
1	T	46	SLV	-139258.00	-139258.00	17947.30	43577.60	0.00	-139258.00	-0.00	447619.00	10.27
1	P	2	SLD	-23383.80	-23383.80	0.00	0.00	168.80	-23434.00	84268.30	0.00	499.27
1	P	2	SLD	-23383.80	-23383.80	0.00	0.00	-2898.73	-23433.90	-84268.30	-0.06	29.07
1	P	2	SLD	-397100.00	-397100.00	0.00	0.00	168.80	-397105.00	136359.00	0.01	808.96
1	P	2	SLD	-397100.00	-397100.00	0.00	0.00	-2898.73	-397105.00	-136359.00	-0.04	47.04
1	P	2	SLD	-23383.80	-23383.80	150848.00	190078.00	0.00	-23383.80	-0.00	457527.00	2.41
1	P	2	SLD	-23383.80	-23383.80	150848.00	175569.00	0.00	-23383.80	-0.00	457527.00	2.61
1	P	2	SLD	-23383.80	-23383.80	-144357.00	-190078.00	0.00	-23383.80	-0.01	-457527.00	2.41
1	P	2	SLD	-23383.80	-23383.80	-144357.00	-175569.00	0.00	-23383.80	-0.01	-457527.00	2.61
1	P	2	SLD	-397100.00	-397100.00	150848.00	190078.00	0.00	-397100.00	0.00	657480.00	3.46
1	P	2	SLD	-397100.00	-397100.00	150848.00	175569.00	0.00	-397100.00	0.00	657480.00	3.74
1	P	2	SLD	-397100.00	-397100.00	-144357.00	-190078.00	0.00	-397100.00	-0.01	-657480.00	3.46
1	P	2	SLD	-397100.00	-397100.00	-144357.00	-175569.00	0.00	-397100.00	-0.01	-657480.00	3.74
1	P	5	SLD	-40784.60	-40784.60	0.00	0.00	-2450.89	-40792.70	-86845.70	-0.06	35.43
1	P	5	SLD	-40784.60	-40784.60	0.00	0.00	-279.04	-40792.70	-86845.70	-0.06	311.20
1	P	5	SLD	-379699.00	-379699.00	0.00	0.00	-2450.89	-379699.00	-134138.00	-0.04	54.73
1	P	5	SLD	-379699.00	-379699.00	0.00	0.00	-279.04	-379699.00	-134138.00	-0.04	480.32
1	P	5	SLD	-40784.60	-40784.60	149942.00	188908.00	0.00	-40784.90	-0.00	468787.00	2.48
1	P	5	SLD	-40784.60	-40784.60	149942.00	174400.00	0.00	-40784.90	-0.00	468787.00	2.69
1	P	5	SLD	-40784.60	-40784.60	-143451.00	-188908.00	0.00	-40785.00	-0.01	-468787.00	2.48
1	P	5	SLD	-40784.60	-40784.60	-143451.00	-174400.00	0.00	-40785.00	-0.01	-468787.00	2.69
1	P	5	SLD	-379699.00	-379699.00	149942.00	188908.00	0.00	-379699.00	0.00	650784.00	3.44
1	P	5	SLD	-379699.00	-379699.00	149942.00	174400.00	0.00	-379699.00	0.00	650784.00	3.73
1	P	5	SLD	-379699.00	-379699.00	-143451.00	-188908.00	0.00	-379699.00	-0.00	-650784.00	3.44
1	P	5	SLD	-379699.00	-379699.00	-143451.00	-174400.00	0.00	-379699.00	-0.00	-650784.00	3.73
1	P	8	SLD	-131051.00	-131051.00	0.00	0.00	3065.80	-131120.00	100118.00	0.00	32.66
1	P	8	SLD	-131051.00	-131051.00	0.00	0.00	-5795.74	-131120.00	-100118.00	-0.05	17.27
1	P	8	SLD	-289433.00	-289433.00	0.00	0.00	3065.80	-289491.00	122359.00	0.01	39.91
1	P	8	SLD	-289433.00	-289433.00	0.00	0.00	-5795.74	-289491.00	-122359.00	-0.04	21.11
1	P	8	SLD	-131051.00	-131051.00	48808.80	63709.50	0.00	-131051.00	-0.00	525014.00	8.24
1	P	8	SLD	-131051.00	-131051.00	48808.80	49200.60	0.00	-131051.00	-0.00	525014.00	10.67
1	P	8	SLD	-131051.00	-131051.00	-42317.80	-63709.50	0.00	-131051.00	-0.01	-525014.00	8.24
1	P	8	SLD	-131051.00	-131051.00	-42317.80	-49200.60	0.00	-131051.00	-0.01	-525014.00	10.67
1	P	8	SLD	-289433.00	-289433.00	48808.80	63709.50	0.00	-289433.00	0.00	610727.00	9.59
1	P	8	SLD	-289433.00	-289433.00	48808.80	49200.60	0.00	-289433.00	0.00	610727.00	12.41
1	P	8	SLD	-289433.00	-289433.00	-42317.80	-63709.50	0.00	-289433.00	-0.01	-610727.00	9.59
1	P	8	SLD	-289433.00	-289433.00	-42317.80	-49200.60	0.00	-289433.00	-0.01	-610727.00	12.41
1	P	11	SLD	-240739.00	-240739.00	0.00	0.00	2929.26	-240739.00	115704.00	0.01	39.50
1	P	11	SLD	-240739.00	-240739.00	0.00	0.00	-5659.20	-240739.00	-115704.00	-0.04	20.44
1	P	11	SLD	-179745.00	-179745.00	0.00	0.00	2929.26	-179746.00	107155.00	0.01	36.58
1	P	11	SLD	-179745.00	-179745.00	0.00	0.00	-5659.20	-179746.00	-107155.00	-0.05	18.93
1	P	11	SLD	-240739.00	-240739.00	-39559.40	-60284.50	0.00	-240739.00	-0.01	-586256.00	9.72
1	P	11	SLD	-240739.00	-240739.00	-39559.40	-45775.70	0.00	-240739.00	-0.01	-586256.00	12.81
1	P	11	SLD	-240739.00	-240739.00	46050.40	60284.50	0.00	-240739.00	0.00	586257.00	9.72
1	P	11	SLD	-240739.00	-240739.00	46050.40	46050.40	0.00	-240739.00	0.00	586257.00	12.73
1	P	11	SLD	-179745.00	-179745.00	-39559.40	-60284.50	0.00	-179745.00	-0.01	-554224.00	9.19
1	P	11	SLD	-179745.00	-179745.00	-39559.40	-45775.70	0.00	-179745.00	-0.01	-554224.00	12.11
1	P	11	SLD	-179745.00	-179745.00	46050.40	60284.50	0.00	-179745.00	-0.00	554224.00	9.19
1	P	11	SLD	-179745.00	-179745.00	46050.40	46050.40	0.00	-179745.00	-0.00	554224.00	12.04
1	P	14	SLD	-2887.70	-2887.70	0.00	0.00	1944.55	-2888.21	81214.70	0.00	41.77

1	P	14	SLD	-2887.70	-2887.70	0.00	0.00	-1122.98	-2888.06	-81214.60	-0.06	72.32
1	P	14	SLD	-376604.00	-376604.00	0.00	0.00	1944.55	-376604.00	133743.00	0.01	68.79
1	P	14	SLD	-376604.00	-376604.00	0.00	0.00	-1122.98	-376604.00	-133743.00	-0.04	119.07
1	P	14	SLD	-2887.70	-2887.70	163087.00	204693.00	0.00	-2887.70	-0.00	443045.00	2.16
1	P	14	SLD	-2887.70	-2887.70	163087.00	163087.00	0.00	-2887.70	-0.00	443045.00	2.72
1	P	14	SLD	-2887.70	-2887.70	-132118.00	-204693.00	0.00	-2887.73	-0.01	-443045.00	2.16
1	P	14	SLD	-2887.70	-2887.70	-132118.00	-160954.00	0.00	-2887.73	-0.01	-443045.00	2.75
1	P	14	SLD	-376604.00	-376604.00	163087.00	204693.00	0.00	-376604.00	0.00	649584.00	3.17
1	P	14	SLD	-376604.00	-376604.00	163087.00	163087.00	0.00	-376604.00	0.00	649584.00	3.98
1	P	14	SLD	-376604.00	-376604.00	-132118.00	-204693.00	0.00	-376604.00	-0.01	-649584.00	3.17
1	P	14	SLD	-376604.00	-376604.00	-132118.00	-160954.00	0.00	-376604.00	-0.01	-649584.00	4.04
1	P	17	SLD	-20288.50	-20288.50	0.00	0.00	-675.14	-20351.20	-83810.40	-0.06	124.14
1	P	17	SLD	-20288.50	-20288.50	0.00	0.00	1496.71	-20351.40	83810.40	0.00	56.00
1	P	17	SLD	-359203.00	-359203.00	0.00	0.00	-675.14	-359203.00	-131524.00	-0.04	194.75
1	P	17	SLD	-359203.00	-359203.00	0.00	0.00	1496.71	-359203.00	131524.00	0.01	87.89
1	P	17	SLD	-20288.50	-20288.50	162181.00	203524.00	0.00	-20288.50	-0.00	455350.00	2.24
1	P	17	SLD	-20288.50	-20288.50	162181.00	162181.00	0.00	-20288.50	-0.00	455350.00	2.81
1	P	17	SLD	-20288.50	-20288.50	-131212.00	-203524.00	0.00	-20288.50	-0.01	-455350.00	2.24
1	P	17	SLD	-20288.50	-20288.50	-131212.00	-159784.00	0.00	-20288.50	-0.01	-455350.00	2.85
1	P	17	SLD	-359203.00	-359203.00	162181.00	203524.00	0.00	-359203.00	0.00	642793.00	3.16
1	P	17	SLD	-359203.00	-359203.00	162181.00	162181.00	0.00	-359203.00	0.00	642793.00	3.96
1	P	17	SLD	-359203.00	-359203.00	-131212.00	-203524.00	0.00	-359203.00	-0.01	-642793.00	3.16
1	P	17	SLD	-359203.00	-359203.00	-131212.00	-159784.00	0.00	-359203.00	-0.01	-642793.00	4.02
1	P	20	SLD	-110555.00	-110555.00	0.00	0.00	4841.56	-110556.00	97141.40	0.01	20.06
1	P	20	SLD	-110555.00	-110555.00	0.00	0.00	-4019.99	-110556.00	-97141.40	-0.05	24.16
1	P	20	SLD	-268937.00	-268937.00	0.00	0.00	4841.56	-268938.00	119608.00	0.01	24.71
1	P	20	SLD	-268937.00	-268937.00	0.00	0.00	-4019.99	-268938.00	-119608.00	-0.04	29.75
1	P	20	SLD	-110555.00	-110555.00	61047.80	78324.90	0.00	-110555.00	-0.00	512455.00	6.54
1	P	20	SLD	-110555.00	-110555.00	61047.80	61047.80	0.00	-110555.00	-0.00	512455.00	8.39
1	P	20	SLD	-110555.00	-110555.00	-30078.80	-78324.90	0.00	-110555.00	-0.01	-512455.00	6.54
1	P	20	SLD	-110555.00	-110555.00	-30078.80	-34585.20	0.00	-110555.00	-0.01	-512455.00	14.82
1	P	20	SLD	-268937.00	-268937.00	61047.80	78324.90	0.00	-268937.00	0.00	600520.00	7.67
1	P	20	SLD	-268937.00	-268937.00	61047.80	61047.80	0.00	-268937.00	0.00	600520.00	9.84
1	P	20	SLD	-268937.00	-268937.00	-30078.80	-78324.90	0.00	-268937.00	-0.01	-600520.00	7.67
1	P	20	SLD	-268937.00	-268937.00	-30078.80	-34585.20	0.00	-268937.00	-0.01	-600520.00	17.36
1	P	23	SLD	-220242.00	-220242.00	0.00	0.00	4705.01	-220242.00	112839.00	0.01	23.98
1	P	23	SLD	-220242.00	-220242.00	0.00	0.00	-3883.44	-220243.00	-112839.00	-0.05	29.06
1	P	23	SLD	-159249.00	-159249.00	0.00	0.00	4705.01	-159252.00	104189.00	0.01	22.14
1	P	23	SLD	-159249.00	-159249.00	0.00	0.00	-3883.44	-159251.00	-104189.00	-0.05	26.83
1	P	23	SLD	-220242.00	-220242.00	-27320.40	-74899.90	0.00	-220242.00	-0.01	-575749.00	7.69
1	P	23	SLD	-220242.00	-220242.00	-27320.40	-31160.30	0.00	-220242.00	-0.01	-575749.00	18.48
1	P	23	SLD	-220242.00	-220242.00	58289.40	74899.90	0.00	-220242.00	0.00	575749.00	7.69
1	P	23	SLD	-220242.00	-220242.00	58289.40	58289.40	0.00	-220242.00	0.00	575749.00	9.88
1	P	23	SLD	-159249.00	-159249.00	-27320.40	-74899.90	0.00	-159249.00	-0.01	-542041.00	7.24
1	P	23	SLD	-159249.00	-159249.00	-27320.40	-31160.30	0.00	-159249.00	-0.01	-542041.00	17.40
1	P	23	SLD	-159249.00	-159249.00	58289.40	74899.90	0.00	-159249.00	-0.00	542041.00	7.24
1	P	23	SLD	-159249.00	-159249.00	58289.40	58289.40	0.00	-159249.00	-0.00	542041.00	9.30
1	P	26	SLD	-23383.80	-23383.80	0.00	0.00	168.80	-23434.00	84268.30	0.00	499.27
1	P	26	SLD	-23383.80	-23383.80	0.00	0.00	-2898.73	-23433.90	-84268.30	-0.06	29.07
1	P	26	SLD	-397100.00	-397100.00	0.00	0.00	168.80	-397105.00	136359.00	0.01	808.96
1	P	26	SLD	-397100.00	-397100.00	0.00	0.00	-2898.73	-397105.00	-136359.00	-0.04	47.04
1	P	26	SLD	-23383.80	-23383.80	150848.00	190078.00	0.00	-23383.80	-0.00	457527.00	2.41
1	P	26	SLD	-23383.80	-23383.80	150848.00	175569.00	0.00	-23383.80	-0.00	457527.00	2.61
1	P	26	SLD	-23383.80	-23383.80	-144357.00	-190078.00	0.00	-23383.80	-0.01	-457527.00	2.41
1	P	26	SLD	-23383.80	-23383.80	-144357.00	-175569.00	0.00	-23383.80	-0.01	-457527.00	2.61
1	P	26	SLD	-397100.00	-397100.00	150848.00	190078.00	0.00	-397100.00	0.00	657480.00	3.46
1	P	26	SLD	-397100.00	-397100.00	150848.00	175569.00	0.00	-397100.00	0.00	657480.00	3.74
1	P	26	SLD	-397100.00	-397100.00	-144357.00	-190078.00	0.00	-397100.00	-0.01	-657480.00	3.46
1	P	26	SLD	-397100.00	-397100.00	-144357.00	-175569.00	0.00	-397100.00	-0.01	-657480.00	3.74
1	P	29	SLD	-40784.60	-40784.60	0.00	0.00	-2450.89	-40792.70	-86845.70	-0.06	35.43
1	P	29	SLD	-40784.60	-40784.60	0.00	0.00	-279.04	-40792.70	-86845.70	-0.06	311.20
1	P	29	SLD	-379699.00	-379699.00	0.00	0.00	-2450.89	-379699.00	-134138.00	-0.04	54.73
1	P	29	SLD	-379699.00	-379699.00	0.00	0.00	-279.04	-379699.00	-134138.00	-0.04	480.32
1	P	29	SLD	-40784.60	-40784.60	149942.00	188908.00	0.00	-40784.90	-0.00	468787.00	2.48
1	P	29	SLD	-40784.60	-40784.60	149942.00	174400.00	0.00	-40784.90	-0.00	468787.00	2.69
1	P	29	SLD	-40784.60	-40784.60	-143451.00	-188908.00	0.00	-40785.00	-0.01	-468787.00	2.48
1	P	29	SLD	-40784.60	-40784.60	-143451.00	-174400.00	0.00	-40785.00	-0.01	-468787.00	2.69
1	P	29	SLD	-379699.00	-379699.00	149942.00	188908.00	0.00	-379699.00	0.00	650784.00	3.44
1	P	29	SLD	-379699.00	-379699.00	149942.00	174400.00	0.00	-379699.00	0.00	650784.00	3.73
1	P	29	SLD	-379699.00	-379699.00	-143451.00	-188908.00	0.00	-379699.00	-0.00	-650784.00	3.44
1	P	29	SLD	-379699.00	-379699.00	-143451.00	-174400.00	0.00	-379699.00	-0.00	-650784.00	3.73
1	P	32	SLD	-131051.00	-131051.00	0.00	0.00	3065.80	-131120.00	100118.00	0.00	32.66
1	P	32	SLD	-131051.00	-131051.00	0.00	0.00	-5795.74	-131120.00	-100118.00	-0.05	17.27
1	P	32	SLD	-289433.00	-289433.00	0.00	0.00	3065.80	-289491.00	122359.00	0.01	39.91
1	P	32	SLD	-289433.00	-289433.00	0.00	0.00	-5795.74	-289491.00	-122359.00	-0.04	21.11
1	P	32	SLD	-131051.00	-131051.00	48808.80	63709.50	0.00	-131051.00	-0.00	525014.00	8.24
1	P	32	SLD	-131051.00	-131051.00	48808.80	49200.60	0.00	-131051.00	-0.00	525014.00	10.67
1	P	32	SLD	-131051.00	-131051.00	-42317.80	-63709.50	0.00	-131051.00	-0.01	-525014.00	8.24
1	P	32	SLD	-131051.00	-131051.00	-42317.80	-49200.60	0.00	-131051.00	-0.01	-525014.00	10.67
1	P	32	SLD	-289433.00	-289433.00	48808.80	63709.50	0.00	-289433.00	0.00	610727.00	9.59
1	P	32	SLD	-289433.00	-289433.00	48808.80	49200.60	0.00	-289433.00	0.00	610727.00	12.41
1	P	32	SLD	-289433.00	-289433.00	-42317.80	-63709.50	0.00	-289433.00	-0.01	-610727.00	9.59

1	P	32	SLD	-289433.00	-289433.00	-42317.80	-49200.60	0.00	-289433.00	-0.01	-610727.00	12.41
1	P	35	SLD	-240739.00	-240739.00	0.00	0.00	2929.26	-240739.00	115704.00	0.01	39.50
1	P	35	SLD	-240739.00	-240739.00	0.00	0.00	-5659.20	-240739.00	-115704.00	-0.04	20.44
1	P	35	SLD	-179745.00	-179745.00	0.00	0.00	2929.26	-179746.00	107155.00	0.01	36.58
1	P	35	SLD	-179745.00	-179745.00	0.00	0.00	-5659.20	-179746.00	-107155.00	-0.05	18.93
1	P	35	SLD	-240739.00	-240739.00	-39559.40	-60284.50	0.00	-240739.00	-0.01	-586256.00	9.72
1	P	35	SLD	-240739.00	-240739.00	-39559.40	-45775.70	0.00	-240739.00	-0.01	-586256.00	12.81
1	P	35	SLD	-240739.00	-240739.00	46050.40	60284.50	0.00	-240739.00	0.00	586257.00	9.72
1	P	35	SLD	-240739.00	-240739.00	46050.40	46050.40	0.00	-240739.00	0.00	586257.00	12.73
1	P	35	SLD	-179745.00	-179745.00	-39559.40	-60284.50	0.00	-179745.00	-0.01	-554224.00	9.19
1	P	35	SLD	-179745.00	-179745.00	-39559.40	-45775.70	0.00	-179745.00	-0.01	-554224.00	12.11
1	P	35	SLD	-179745.00	-179745.00	46050.40	60284.50	0.00	-179745.00	-0.00	554224.00	9.19
1	P	35	SLD	-179745.00	-179745.00	46050.40	46050.40	0.00	-179745.00	-0.00	554224.00	12.04
1	P	38	SLD	-2887.70	-2887.70	0.00	0.00	1944.55	-2888.21	81214.70	0.00	41.77
1	P	38	SLD	-2887.70	-2887.70	0.00	0.00	-1122.98	-2888.06	-81214.60	-0.06	72.32
1	P	38	SLD	-376604.00	-376604.00	0.00	0.00	1944.55	-376604.00	133743.00	0.01	68.79
1	P	38	SLD	-376604.00	-376604.00	0.00	0.00	-1122.98	-376604.00	-133743.00	-0.04	119.07
1	P	38	SLD	-2887.70	-2887.70	163087.00	204693.00	0.00	-2887.70	-0.00	443045.00	2.16
1	P	38	SLD	-2887.70	-2887.70	163087.00	163087.00	0.00	-2887.70	-0.00	443045.00	2.72
1	P	38	SLD	-2887.70	-2887.70	-132118.00	-204693.00	0.00	-2887.73	-0.01	-443045.00	2.16
1	P	38	SLD	-2887.70	-2887.70	-132118.00	-160954.00	0.00	-2887.73	-0.01	-443045.00	2.75
1	P	38	SLD	-376604.00	-376604.00	163087.00	204693.00	0.00	-376604.00	0.00	649584.00	3.17
1	P	38	SLD	-376604.00	-376604.00	163087.00	163087.00	0.00	-376604.00	0.00	649584.00	3.98
1	P	38	SLD	-376604.00	-376604.00	-132118.00	-204693.00	0.00	-376604.00	-0.01	-649584.00	3.17
1	P	38	SLD	-376604.00	-376604.00	-132118.00	-160954.00	0.00	-376604.00	-0.01	-649584.00	4.04
1	P	41	SLD	-20288.50	-20288.50	0.00	0.00	-675.14	-20351.20	-83810.40	-0.06	124.14
1	P	41	SLD	-20288.50	-20288.50	0.00	0.00	1496.71	-20351.40	83810.40	0.00	56.00
1	P	41	SLD	-359203.00	-359203.00	0.00	0.00	-675.14	-359203.00	-131524.00	-0.04	194.75
1	P	41	SLD	-359203.00	-359203.00	0.00	0.00	1496.71	-359203.00	131524.00	0.01	87.89
1	P	41	SLD	-20288.50	-20288.50	162181.00	203524.00	0.00	-20288.50	-0.00	455350.00	2.24
1	P	41	SLD	-20288.50	-20288.50	162181.00	162181.00	0.00	-20288.50	-0.00	455350.00	2.81
1	P	41	SLD	-20288.50	-20288.50	-131212.00	-203524.00	0.00	-20288.50	-0.01	-455350.00	2.24
1	P	41	SLD	-20288.50	-20288.50	-131212.00	-159784.00	0.00	-20288.50	-0.01	-455350.00	2.85
1	P	41	SLD	-359203.00	-359203.00	162181.00	203524.00	0.00	-359203.00	0.00	642793.00	3.16
1	P	41	SLD	-359203.00	-359203.00	162181.00	162181.00	0.00	-359203.00	0.00	642793.00	3.96
1	P	41	SLD	-359203.00	-359203.00	-131212.00	-203524.00	0.00	-359203.00	-0.01	-642793.00	3.16
1	P	41	SLD	-359203.00	-359203.00	-131212.00	-159784.00	0.00	-359203.00	-0.01	-642793.00	4.02
1	P	44	SLD	-110555.00	-110555.00	0.00	0.00	4841.56	-110556.00	97141.40	0.01	20.06
1	P	44	SLD	-110555.00	-110555.00	0.00	0.00	-4019.99	-110556.00	-97141.40	-0.05	24.16
1	P	44	SLD	-268937.00	-268937.00	0.00	0.00	4841.56	-268938.00	119608.00	0.01	24.71
1	P	44	SLD	-268937.00	-268937.00	0.00	0.00	-4019.99	-268938.00	-119608.00	-0.04	29.75
1	P	44	SLD	-110555.00	-110555.00	61047.80	78324.90	0.00	-110555.00	-0.00	512455.00	6.54
1	P	44	SLD	-110555.00	-110555.00	61047.80	61047.80	0.00	-110555.00	-0.00	512455.00	8.39
1	P	44	SLD	-110555.00	-110555.00	-30078.80	-78324.90	0.00	-110555.00	-0.01	-512455.00	6.54
1	P	44	SLD	-110555.00	-110555.00	-30078.80	-34585.20	0.00	-110555.00	-0.01	-512455.00	14.82
1	P	44	SLD	-268937.00	-268937.00	61047.80	78324.90	0.00	-268937.00	0.00	600520.00	7.67
1	P	44	SLD	-268937.00	-268937.00	61047.80	61047.80	0.00	-268937.00	0.00	600520.00	9.84
1	P	44	SLD	-268937.00	-268937.00	-30078.80	-78324.90	0.00	-268937.00	-0.01	-600520.00	7.67
1	P	44	SLD	-268937.00	-268937.00	-30078.80	-34585.20	0.00	-268937.00	-0.01	-600520.00	17.36
1	P	47	SLD	-220242.00	-220242.00	0.00	0.00	4705.01	-220242.00	112839.00	0.01	23.98
1	P	47	SLD	-220242.00	-220242.00	0.00	0.00	-3883.44	-220243.00	-112839.00	-0.05	29.06
1	P	47	SLD	-159249.00	-159249.00	0.00	0.00	4705.01	-159252.00	104189.00	0.01	22.14
1	P	47	SLD	-159249.00	-159249.00	0.00	0.00	-3883.44	-159251.00	-104189.00	-0.05	26.83
1	P	47	SLD	-220242.00	-220242.00	-27320.40	-74899.90	0.00	-220242.00	-0.01	-575749.00	7.69
1	P	47	SLD	-220242.00	-220242.00	-27320.40	-31160.30	0.00	-220242.00	-0.01	-575749.00	18.48
1	P	47	SLD	-220242.00	-220242.00	58289.40	74899.90	0.00	-220242.00	0.00	575749.00	7.69
1	P	47	SLD	-220242.00	-220242.00	58289.40	58289.40	0.00	-220242.00	0.00	575749.00	9.88
1	P	47	SLD	-159249.00	-159249.00	-27320.40	-74899.90	0.00	-159249.00	-0.01	-542041.00	7.24
1	P	47	SLD	-159249.00	-159249.00	-27320.40	-31160.30	0.00	-159249.00	-0.01	-542041.00	17.40
1	P	47	SLD	-159249.00	-159249.00	58289.40	74899.90	0.00	-159249.00	-0.00	542041.00	7.24
1	P	47	SLD	-159249.00	-159249.00	58289.40	58289.40	0.00	-159249.00	-0.00	542041.00	9.30
1	T	2	SLD	-23383.80	-23383.80	0.00	0.00	218.77	-23434.00	84268.30	0.00	385.22
1	T	2	SLD	-23383.80	-23383.80	0.00	0.00	-2302.44	-23433.90	-84268.30	-0.06	36.60
1	T	2	SLD	-397100.00	-397100.00	0.00	0.00	218.77	-397105.00	136359.00	0.01	623.97
1	T	2	SLD	-397100.00	-397100.00	0.00	0.00	-2302.44	-397105.00	-136359.00	-0.04	59.22
1	T	2	SLD	-23383.80	-23383.80	65340.40	156227.00	0.00	-23383.80	-0.00	457527.00	2.93
1	T	2	SLD	-23383.80	-23383.80	65340.40	148629.00	0.00	-23383.80	-0.00	457527.00	3.08
1	T	2	SLD	-23383.80	-23383.80	-105911.00	-156227.00	0.00	-23383.80	-0.01	-457527.00	2.93
1	T	2	SLD	-23383.80	-23383.80	-105911.00	-148629.00	0.00	-23383.80	-0.01	-457527.00	3.08
1	T	2	SLD	-397100.00	-397100.00	65340.40	156227.00	0.00	-397100.00	0.00	657480.00	4.21
1	T	2	SLD	-397100.00	-397100.00	65340.40	148629.00	0.00	-397100.00	0.00	657480.00	4.42
1	T	2	SLD	-397100.00	-397100.00	-105911.00	-156227.00	0.00	-397100.00	-0.01	-657480.00	4.21
1	T	2	SLD	-397100.00	-397100.00	-105911.00	-148629.00	0.00	-397100.00	-0.01	-657480.00	4.42
1	T	5	SLD	-40784.60	-40784.60	0.00	0.00	-1831.41	-40792.70	-86845.70	-0.06	47.42
1	T	5	SLD	-40784.60	-40784.60	0.00	0.00	-252.26	-40792.70	-86845.70	-0.06	344.24
1	T	5	SLD	-379699.00	-379699.00	0.00	0.00	-1831.41	-379699.00	-134138.00	-0.04	73.23
1	T	5	SLD	-379699.00	-379699.00	0.00	0.00	-252.26	-379699.00	-134138.00	-0.04	531.27
1	T	5	SLD	-40784.60	-40784.60	64379.80	155286.00	0.00	-40784.90	-0.00	468787.00	3.02
1	T	5	SLD	-40784.60	-40784.60	64379.80	147687.00	0.00	-40784.90	-0.00	468787.00	3.17
1	T	5	SLD	-40784.60	-40784.60	-104950.00	-155286.00	0.00	-40785.00	-0.01	-468787.00	3.02
1	T	5	SLD	-40784.60	-40784.60	-104950.00	-147687.00	0.00	-40785.00	-0.01	-468787.00	3.17
1	T	5	SLD	-379699.00	-379699.00	64379.80	155286.00	0.00	-379699.00	0.00	650784.00	4.19

1	T	5	SLD	-379699.00	-379699.00	64379.80	147687.00	0.00	-379699.00	0.00	650784.00	4.41
1	T	5	SLD	-379699.00	-379699.00	-104950.00	-155286.00	0.00	-379699.00	-0.00	-650784.00	4.19
1	T	5	SLD	-379699.00	-379699.00	-104950.00	-147687.00	0.00	-379699.00	-0.00	-650784.00	4.41
1	T	8	SLD	-131051.00	-131051.00	0.00	0.00	2440.50	-131120.00	100118.00	0.00	41.02
1	T	8	SLD	-131051.00	-131051.00	0.00	0.00	-4524.16	-131120.00	-100118.00	-0.05	22.13
1	T	8	SLD	-289433.00	-289433.00	0.00	0.00	2440.50	-289491.00	122359.00	0.01	50.14
1	T	8	SLD	-289433.00	-289433.00	0.00	0.00	-4524.16	-289491.00	-122359.00	-0.04	27.04
1	T	8	SLD	-131051.00	-131051.00	6670.27	50856.90	0.00	-131051.00	-0.00	525014.00	10.32
1	T	8	SLD	-131051.00	-131051.00	6670.27	43258.50	0.00	-131051.00	-0.00	525014.00	12.14
1	T	8	SLD	-131051.00	-131051.00	-47240.60	-50856.90	0.00	-131051.00	-0.01	-525014.00	10.32
1	T	8	SLD	-131051.00	-131051.00	-47240.60	-47240.60	0.00	-131051.00	-0.01	-525014.00	11.11
1	T	8	SLD	-289433.00	-289433.00	6670.27	50856.90	0.00	-289433.00	0.00	610727.00	12.01
1	T	8	SLD	-289433.00	-289433.00	6670.27	43258.50	0.00	-289433.00	0.00	610727.00	14.12
1	T	8	SLD	-289433.00	-289433.00	-47240.60	-50856.90	0.00	-289433.00	-0.01	-610727.00	12.01
1	T	8	SLD	-289433.00	-289433.00	-47240.60	-47240.60	0.00	-289433.00	-0.01	-610727.00	12.93
1	T	11	SLD	-240739.00	-240739.00	0.00	0.00	2294.66	-240739.00	115704.00	0.01	50.43
1	T	11	SLD	-240739.00	-240739.00	0.00	0.00	-4378.32	-240739.00	-115704.00	-0.04	26.43
1	T	11	SLD	-179745.00	-179745.00	0.00	0.00	2294.66	-179746.00	107155.00	0.01	46.70
1	T	11	SLD	-179745.00	-179745.00	0.00	0.00	-4378.32	-179746.00	-107155.00	-0.05	24.47
1	T	11	SLD	-240739.00	-240739.00	-44579.10	-48000.70	0.00	-240739.00	-0.01	-586256.00	12.21
1	T	11	SLD	-240739.00	-240739.00	-44579.10	-44579.10	0.00	-240739.00	-0.01	-586256.00	13.15
1	T	11	SLD	-240739.00	-240739.00	4008.70	48000.70	0.00	-240739.00	0.00	586257.00	12.21
1	T	11	SLD	-240739.00	-240739.00	4008.70	40402.30	0.00	-240739.00	0.00	586257.00	14.51
1	T	11	SLD	-179745.00	-179745.00	-44579.10	-48000.70	0.00	-179745.00	-0.01	-554224.00	11.55
1	T	11	SLD	-179745.00	-179745.00	-44579.10	-44579.10	0.00	-179745.00	-0.01	-554224.00	12.43
1	T	11	SLD	-179745.00	-179745.00	4008.70	48000.70	0.00	-179745.00	-0.00	554224.00	11.55
1	T	11	SLD	-179745.00	-179745.00	4008.70	40402.30	0.00	-179745.00	-0.00	554224.00	13.72
1	T	14	SLD	-2887.70	-2887.70	0.00	0.00	-1193.43	-2888.06	-81214.60	-0.06	68.05
1	T	14	SLD	-2887.70	-2887.70	0.00	0.00	-3714.63	-2888.06	-81214.60	-0.06	21.86
1	T	14	SLD	-376604.00	-376604.00	0.00	0.00	-1193.43	-376604.00	-133743.00	-0.04	112.05
1	T	14	SLD	-376604.00	-376604.00	0.00	0.00	-3714.63	-376604.00	-133743.00	-0.04	36.00
1	T	14	SLD	-2887.70	-2887.70	69141.10	168866.00	0.00	-2887.70	-0.00	443045.00	2.62
1	T	14	SLD	-2887.70	-2887.70	69141.10	135990.00	0.00	-2887.70	-0.00	443045.00	3.26
1	T	14	SLD	-2887.70	-2887.70	-102110.00	-168866.00	0.00	-2887.73	-0.01	-443045.00	2.62
1	T	14	SLD	-2887.70	-2887.70	-102110.00	-135990.00	0.00	-2887.73	-0.01	-443045.00	3.26
1	T	14	SLD	-376604.00	-376604.00	69141.10	168866.00	0.00	-376604.00	0.00	649584.00	3.85
1	T	14	SLD	-376604.00	-376604.00	69141.10	135990.00	0.00	-376604.00	0.00	649584.00	4.78
1	T	14	SLD	-376604.00	-376604.00	-102110.00	-168866.00	0.00	-376604.00	-0.01	-649584.00	3.85
1	T	14	SLD	-376604.00	-376604.00	-102110.00	-135990.00	0.00	-376604.00	-0.01	-649584.00	4.78
1	T	17	SLD	-20288.50	-20288.50	0.00	0.00	-3243.60	-20351.20	-83810.40	-0.06	25.84
1	T	17	SLD	-20288.50	-20288.50	0.00	0.00	-1664.45	-20351.20	-83810.40	-0.06	50.35
1	T	17	SLD	-359203.00	-359203.00	0.00	0.00	-3243.60	-359203.00	-131524.00	-0.04	40.55
1	T	17	SLD	-359203.00	-359203.00	0.00	0.00	-1664.45	-359203.00	-131524.00	-0.04	79.01
1	T	17	SLD	-20288.50	-20288.50	68180.50	167925.00	0.00	-20288.50	-0.00	455350.00	2.71
1	T	17	SLD	-20288.50	-20288.50	68180.50	135048.00	0.00	-20288.50	-0.00	455350.00	3.37
1	T	17	SLD	-20288.50	-20288.50	-101150.00	-167925.00	0.00	-20288.50	-0.01	-455350.00	2.71
1	T	17	SLD	-20288.50	-20288.50	-101150.00	-135048.00	0.00	-20288.50	-0.01	-455350.00	3.37
1	T	17	SLD	-359203.00	-359203.00	68180.50	167925.00	0.00	-359203.00	0.00	642793.00	3.83
1	T	17	SLD	-359203.00	-359203.00	68180.50	135048.00	0.00	-359203.00	0.00	642793.00	4.76
1	T	17	SLD	-359203.00	-359203.00	-101150.00	-167925.00	0.00	-359203.00	-0.01	-642793.00	3.83
1	T	17	SLD	-359203.00	-359203.00	-101150.00	-135048.00	0.00	-359203.00	-0.01	-642793.00	4.76
1	T	20	SLD	-110555.00	-110555.00	0.00	0.00	1028.30	-110556.00	97141.40	0.01	94.47
1	T	20	SLD	-110555.00	-110555.00	0.00	0.00	-5936.36	-110556.00	-97141.40	-0.05	16.36
1	T	20	SLD	-268937.00	-268937.00	0.00	0.00	1028.30	-268938.00	119608.00	0.01	116.33
1	T	20	SLD	-268937.00	-268937.00	0.00	0.00	-5936.36	-268938.00	-119608.00	-0.04	20.15
1	T	20	SLD	-110555.00	-110555.00	10470.90	63495.80	0.00	-110555.00	-0.00	512455.00	8.07
1	T	20	SLD	-110555.00	-110555.00	10470.90	30619.60	0.00	-110555.00	-0.00	512455.00	16.74
1	T	20	SLD	-110555.00	-110555.00	-43440.00	-63495.80	0.00	-110555.00	-0.01	-512455.00	8.07
1	T	20	SLD	-110555.00	-110555.00	-43440.00	-43440.00	0.00	-110555.00	-0.01	-512455.00	11.80
1	T	20	SLD	-268937.00	-268937.00	10470.90	63495.80	0.00	-268937.00	0.00	600520.00	9.46
1	T	20	SLD	-268937.00	-268937.00	10470.90	30619.60	0.00	-268937.00	0.00	600520.00	19.61
1	T	20	SLD	-268937.00	-268937.00	-43440.00	-63495.80	0.00	-268937.00	-0.01	-600520.00	9.46
1	T	20	SLD	-268937.00	-268937.00	-43440.00	-43440.00	0.00	-268937.00	-0.01	-600520.00	13.82
1	T	23	SLD	-220242.00	-220242.00	0.00	0.00	882.46	-220242.00	112839.00	0.01	127.89
1	T	23	SLD	-220242.00	-220242.00	0.00	0.00	-5790.52	-220243.00	-112839.00	-0.05	19.49
1	T	23	SLD	-159249.00	-159249.00	0.00	0.00	882.46	-159252.00	104189.00	0.01	118.08
1	T	23	SLD	-159249.00	-159249.00	0.00	0.00	-5790.52	-159251.00	-104189.00	-0.05	17.99
1	T	23	SLD	-220242.00	-220242.00	-40778.40	-60639.60	0.00	-220242.00	-0.01	-575749.00	9.49
1	T	23	SLD	-220242.00	-220242.00	-40778.40	-40778.40	0.00	-220242.00	-0.01	-575749.00	14.12
1	T	23	SLD	-220242.00	-220242.00	7809.36	60639.60	0.00	-220242.00	0.00	575749.00	9.49
1	T	23	SLD	-220242.00	-220242.00	7809.36	27763.40	0.00	-220242.00	0.00	575749.00	20.74
1	T	23	SLD	-159249.00	-159249.00	-40778.40	-60639.60	0.00	-159249.00	-0.01	-542041.00	8.94
1	T	23	SLD	-159249.00	-159249.00	-40778.40	-40778.40	0.00	-159249.00	-0.01	-542041.00	13.29
1	T	23	SLD	-159249.00	-159249.00	7809.36	60639.60	0.00	-159249.00	-0.00	542041.00	8.94
1	T	23	SLD	-159249.00	-159249.00	7809.36	27763.40	0.00	-159249.00	-0.00	542041.00	19.52
1	T	26	SLD	-23383.80	-23383.80	0.00	0.00	218.77	-23434.00	84268.30	0.00	385.22
1	T	26	SLD	-23383.80	-23383.80	0.00	0.00	-2302.44	-23433.90	-84268.30	-0.06	36.60
1	T	26	SLD	-397100.00	-397100.00	0.00	0.00	218.77	-397105.00	136359.00	0.01	623.97
1	T	26	SLD	-397100.00	-397100.00	0.00	0.00	-2302.44	-397105.00	-136359.00	-0.04	59.22
1	T	26	SLD	-23383.80	-23383.80	65340.40	156227.00	0.00	-23383.80	-0.00	457527.00	2.93
1	T	26	SLD	-23383.80	-23383.80	65340.40	148629.00	0.00	-23383.80	-0.00	457527.00	3.08
1	T	26	SLD	-23383.80	-23383.80	-105911.00	-156227.00	0.00	-23383.80	-0.01	-457527.00	2.93

1	T	26	SLD	-23383.80	-23383.80	-105911.00	-148629.00	0.00	-23383.80	-0.01	-457527.00	3.08
1	T	26	SLD	-397100.00	-397100.00	65340.40	156227.00	0.00	-397100.00	0.00	657480.00	4.21
1	T	26	SLD	-397100.00	-397100.00	65340.40	148629.00	0.00	-397100.00	0.00	657480.00	4.42
1	T	26	SLD	-397100.00	-397100.00	-105911.00	-156227.00	0.00	-397100.00	-0.01	-657480.00	4.21
1	T	26	SLD	-397100.00	-397100.00	-105911.00	-148629.00	0.00	-397100.00	-0.01	-657480.00	4.42
1	T	29	SLD	-40784.60	-40784.60	0.00	0.00	-1831.41	-40792.70	-86845.70	-0.06	47.42
1	T	29	SLD	-40784.60	-40784.60	0.00	0.00	-252.26	-40792.70	-86845.70	-0.06	344.24
1	T	29	SLD	-379699.00	-379699.00	0.00	0.00	-1831.41	-379699.00	-134138.00	-0.04	73.23
1	T	29	SLD	-379699.00	-379699.00	0.00	0.00	-252.26	-379699.00	-134138.00	-0.04	531.27
1	T	29	SLD	-40784.60	-40784.60	64379.80	155286.00	0.00	-40784.90	-0.00	468787.00	3.02
1	T	29	SLD	-40784.60	-40784.60	64379.80	147687.00	0.00	-40784.90	-0.00	468787.00	3.17
1	T	29	SLD	-40784.60	-40784.60	-104950.00	-155286.00	0.00	-40785.00	-0.01	-468787.00	3.02
1	T	29	SLD	-40784.60	-40784.60	-104950.00	-147687.00	0.00	-40785.00	-0.01	-468787.00	3.17
1	T	29	SLD	-379699.00	-379699.00	64379.80	155286.00	0.00	-379699.00	0.00	650784.00	4.19
1	T	29	SLD	-379699.00	-379699.00	64379.80	147687.00	0.00	-379699.00	0.00	650784.00	4.41
1	T	29	SLD	-379699.00	-379699.00	-104950.00	-155286.00	0.00	-379699.00	-0.00	-650784.00	4.19
1	T	29	SLD	-379699.00	-379699.00	-104950.00	-147687.00	0.00	-379699.00	-0.00	-650784.00	4.41
1	T	32	SLD	-131051.00	-131051.00	0.00	0.00	2440.50	-131120.00	100118.00	0.00	41.02
1	T	32	SLD	-131051.00	-131051.00	0.00	0.00	-4524.16	-131120.00	-100118.00	-0.05	22.13
1	T	32	SLD	-289433.00	-289433.00	0.00	0.00	2440.50	-289491.00	122359.00	0.01	50.14
1	T	32	SLD	-289433.00	-289433.00	0.00	0.00	-4524.16	-289491.00	-122359.00	-0.04	27.04
1	T	32	SLD	-131051.00	-131051.00	6670.27	50856.90	0.00	-131051.00	-0.00	525014.00	10.32
1	T	32	SLD	-131051.00	-131051.00	6670.27	43258.50	0.00	-131051.00	-0.00	525014.00	12.14
1	T	32	SLD	-131051.00	-131051.00	-47240.60	-50856.90	0.00	-131051.00	-0.01	-525014.00	10.32
1	T	32	SLD	-131051.00	-131051.00	-47240.60	-47240.60	0.00	-131051.00	-0.01	-525014.00	11.11
1	T	32	SLD	-289433.00	-289433.00	6670.27	50856.90	0.00	-289433.00	0.00	610727.00	12.01
1	T	32	SLD	-289433.00	-289433.00	6670.27	43258.50	0.00	-289433.00	0.00	610727.00	14.12
1	T	32	SLD	-289433.00	-289433.00	-47240.60	-50856.90	0.00	-289433.00	-0.01	-610727.00	12.01
1	T	32	SLD	-289433.00	-289433.00	-47240.60	-47240.60	0.00	-289433.00	-0.01	-610727.00	12.93
1	T	35	SLD	-240739.00	-240739.00	0.00	0.00	2294.66	-240739.00	115704.00	0.01	50.43
1	T	35	SLD	-240739.00	-240739.00	0.00	0.00	-4378.32	-240739.00	-115704.00	-0.04	26.43
1	T	35	SLD	-179745.00	-179745.00	0.00	0.00	2294.66	-179746.00	107155.00	0.01	46.70
1	T	35	SLD	-179745.00	-179745.00	0.00	0.00	-4378.32	-179746.00	-107155.00	-0.05	24.47
1	T	35	SLD	-240739.00	-240739.00	-44579.10	-48000.70	0.00	-240739.00	-0.01	-586256.00	12.21
1	T	35	SLD	-240739.00	-240739.00	-44579.10	-44579.10	0.00	-240739.00	-0.01	-586256.00	13.15
1	T	35	SLD	-240739.00	-240739.00	4008.70	48000.70	0.00	-240739.00	0.00	586257.00	12.21
1	T	35	SLD	-240739.00	-240739.00	4008.70	40402.30	0.00	-240739.00	0.00	586257.00	14.51
1	T	35	SLD	-179745.00	-179745.00	-44579.10	-48000.70	0.00	-179745.00	-0.01	-554224.00	11.55
1	T	35	SLD	-179745.00	-179745.00	-44579.10	-44579.10	0.00	-179745.00	-0.01	-554224.00	12.43
1	T	35	SLD	-179745.00	-179745.00	4008.70	48000.70	0.00	-179745.00	-0.00	554224.00	11.55
1	T	35	SLD	-179745.00	-179745.00	4008.70	40402.30	0.00	-179745.00	-0.00	554224.00	13.72
1	T	38	SLD	-2887.70	-2887.70	0.00	0.00	-1193.43	-2888.06	-81214.60	-0.06	68.05
1	T	38	SLD	-2887.70	-2887.70	0.00	0.00	-3714.63	-2888.06	-81214.60	-0.06	21.86
1	T	38	SLD	-376604.00	-376604.00	0.00	0.00	-1193.43	-376604.00	-133743.00	-0.04	112.05
1	T	38	SLD	-376604.00	-376604.00	0.00	0.00	-3714.63	-376604.00	-133743.00	-0.04	36.00
1	T	38	SLD	-2887.70	-2887.70	69141.10	168866.00	0.00	-2887.70	-0.00	443045.00	2.62
1	T	38	SLD	-2887.70	-2887.70	69141.10	135990.00	0.00	-2887.70	-0.00	443045.00	3.26
1	T	38	SLD	-2887.70	-2887.70	-102110.00	-168866.00	0.00	-2887.73	-0.01	-443045.00	2.62
1	T	38	SLD	-2887.70	-2887.70	-102110.00	-135990.00	0.00	-2887.73	-0.01	-443045.00	3.26
1	T	38	SLD	-376604.00	-376604.00	69141.10	168866.00	0.00	-376604.00	0.00	649584.00	3.85
1	T	38	SLD	-376604.00	-376604.00	69141.10	135990.00	0.00	-376604.00	0.00	649584.00	4.78
1	T	38	SLD	-376604.00	-376604.00	-102110.00	-168866.00	0.00	-376604.00	-0.01	-649584.00	3.85
1	T	38	SLD	-376604.00	-376604.00	-102110.00	-135990.00	0.00	-376604.00	-0.01	-649584.00	4.78
1	T	41	SLD	-20288.50	-20288.50	0.00	0.00	-3243.60	-20351.20	-83810.40	-0.06	25.84
1	T	41	SLD	-20288.50	-20288.50	0.00	0.00	-1664.45	-20351.20	-83810.40	-0.06	50.35
1	T	41	SLD	-359203.00	-359203.00	0.00	0.00	-3243.60	-359203.00	-131524.00	-0.04	40.55
1	T	41	SLD	-359203.00	-359203.00	0.00	0.00	-1664.45	-359203.00	-131524.00	-0.04	79.01
1	T	41	SLD	-20288.50	-20288.50	68180.50	167925.00	0.00	-20288.50	-0.00	455350.00	2.71
1	T	41	SLD	-20288.50	-20288.50	68180.50	135048.00	0.00	-20288.50	-0.00	455350.00	3.37
1	T	41	SLD	-20288.50	-20288.50	-101150.00	-167925.00	0.00	-20288.50	-0.01	-455350.00	2.71
1	T	41	SLD	-20288.50	-20288.50	-101150.00	-135048.00	0.00	-20288.50	-0.01	-455350.00	3.37
1	T	41	SLD	-359203.00	-359203.00	68180.50	167925.00	0.00	-359203.00	0.00	642793.00	3.83
1	T	41	SLD	-359203.00	-359203.00	68180.50	135048.00	0.00	-359203.00	0.00	642793.00	4.76
1	T	41	SLD	-359203.00	-359203.00	-101150.00	-167925.00	0.00	-359203.00	-0.01	-642793.00	3.83
1	T	41	SLD	-359203.00	-359203.00	-101150.00	-135048.00	0.00	-359203.00	-0.01	-642793.00	4.76
1	T	44	SLD	-110555.00	-110555.00	0.00	0.00	1028.30	-110556.00	97141.40	0.01	94.47
1	T	44	SLD	-110555.00	-110555.00	0.00	0.00	-5936.36	-110556.00	-97141.40	-0.05	16.36
1	T	44	SLD	-268937.00	-268937.00	0.00	0.00	1028.30	-268938.00	119608.00	0.01	116.33
1	T	44	SLD	-268937.00	-268937.00	0.00	0.00	-5936.36	-268938.00	-119608.00	-0.04	20.15
1	T	44	SLD	-110555.00	-110555.00	10470.90	63495.80	0.00	-110555.00	-0.00	512455.00	8.07
1	T	44	SLD	-110555.00	-110555.00	10470.90	30619.60	0.00	-110555.00	-0.00	512455.00	16.74
1	T	44	SLD	-110555.00	-110555.00	-43440.00	-63495.80	0.00	-110555.00	-0.01	-512455.00	8.07
1	T	44	SLD	-110555.00	-110555.00	-43440.00	-43440.00	0.00	-110555.00	-0.01	-512455.00	11.80
1	T	44	SLD	-268937.00	-268937.00	10470.90	63495.80	0.00	-268937.00	0.00	600520.00	9.46
1	T	44	SLD	-268937.00	-268937.00	10470.90	30619.60	0.00	-268937.00	0.00	600520.00	19.61
1	T	44	SLD	-268937.00	-268937.00	-43440.00	-63495.80	0.00	-268937.00	-0.01	-600520.00	9.46
1	T	44	SLD	-268937.00	-268937.00	-43440.00	-43440.00	0.00	-268937.00	-0.01	-600520.00	13.82
1	T	47	SLD	-220242.00	-220242.00	0.00	0.00	882.46	-220242.00	112839.00	0.01	127.89
1	T	47	SLD	-220242.00	-220242.00	0.00	0.00	-5790.52	-220243.00	-112839.00	-0.05	19.49
1	T	47	SLD	-159249.00	-159249.00	0.00	0.00	882.46	-159252.00	104189.00	0.01	118.08
1	T	47	SLD	-159249.00	-159249.00	0.00	0.00	-5790.52	-159251.00	-104189.00	-0.05	17.99
1	T	47	SLD	-220242.00	-220242.00	-40778.40	-60639.60	0.00	-220242.00	-0.01	-575749.00	9.49

1	T	47	SLD	-220242.00	-220242.00	-40778.40	-40778.40	0.00	-220242.00	-0.01	-575749.00	14.12
1	T	47	SLD	-220242.00	-220242.00	7809.36	60639.60	0.00	-220242.00	0.00	575749.00	9.49
1	T	47	SLD	-220242.00	-220242.00	7809.36	27763.40	0.00	-220242.00	0.00	575749.00	20.74
1	T	47	SLD	-159249.00	-159249.00	-40778.40	-60639.60	0.00	-159249.00	-0.01	-542041.00	8.94
1	T	47	SLD	-159249.00	-159249.00	-40778.40	-40778.40	0.00	-159249.00	-0.01	-542041.00	13.29
1	T	47	SLD	-159249.00	-159249.00	7809.36	60639.60	0.00	-159249.00	-0.00	542041.00	8.94
1	T	47	SLD	-159249.00	-159249.00	7809.36	27763.40	0.00	-159249.00	-0.00	542041.00	19.52
2	P	49	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	49	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	50	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	50	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	51	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	51	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	52	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	52	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	53	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
2	P	53	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
2	P	54	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
2	P	54	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
2	P	55	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
2	P	55	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
2	P	56	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
2	P	56	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
2	P	57	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
2	P	57	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
2	P	58	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
2	P	58	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
2	P	59	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
2	P	59	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
2	P	60	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
2	P	60	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
2	P	61	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	61	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	62	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	62	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	63	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	63	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	64	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	64	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	65	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	65	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	66	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	66	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	67	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	67	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	68	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
2	P	68	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
2	P	69	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
2	P	69	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
2	P	70	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
2	P	70	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
2	P	71	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
2	P	71	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
2	P	72	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
2	P	72	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
2	P	1	SLV	46463.60	46463.60	0.00	0.00	7444.08	46463.80	62004.30	0.01	8.33
2	P	1	SLV	46463.60	46463.60	0.00	0.00	-3059.29	46463.70	-62004.30	-0.06	20.27
2	P	1	SLV	-437900.00	-437900.00	0.00	0.00	7444.08	-437900.00	123265.00	0.01	16.56
2	P	1	SLV	-437900.00	-437900.00	0.00	0.00	-3059.29	-437900.00	-123265.00	-0.01	40.29
2	P	1	SLV	46463.60	46463.60	176194.00	217181.00	0.00	46508.50	-0.01	339624.00	1.56
2	P	1	SLV	46463.60	46463.60	176194.00	214958.00	0.00	46508.50	-0.01	339624.00	1.58
2	P	1	SLV	46463.60	46463.60	-208929.00	-217181.00	0.00	46508.60	-0.01	-339624.00	1.56
2	P	1	SLV	46463.60	46463.60	-208929.00	-214958.00	0.00	46508.60	-0.01	-339624.00	1.58
2	P	1	SLV	-437900.00	-437900.00	176194.00	217181.00	0.00	-437900.00	0.00	548379.00	2.52
2	P	1	SLV	-437900.00	-437900.00	176194.00	214958.00	0.00	-437900.00	0.00	548379.00	2.55
2	P	1	SLV	-437900.00	-437900.00	-208929.00	-217181.00	0.00	-437900.00	-0.00	-548379.00	2.52
2	P	1	SLV	-437900.00	-437900.00	-208929.00	-214958.00	0.00	-437900.00	-0.00	-548379.00	2.55
2	P	4	SLV	17718.60	17718.60	0.00	0.00	-2218.95	17718.60	-66266.00	-0.06	29.86
2	P	4	SLV	17718.60	17718.60	0.00	0.00	6603.74	17718.60	66266.00	0.01	10.03
2	P	4	SLV	-409155.00	-409155.00	0.00	0.00	-2218.95	-409155.00	-121138.00	-0.01	54.59
2	P	4	SLV	-409155.00	-409155.00	0.00	0.00	6603.74	-409155.00	121138.00	0.01	18.34
2	P	4	SLV	17718.60	17718.60	173197.00	215683.00	0.00	17794.50	-0.01	359156.00	1.67
2	P	4	SLV	17718.60	17718.60	173197.00	213460.00	0.00	17794.50	-0.01	359156.00	1.68
2	P	4	SLV	17718.60	17718.60	-205932.00	-215683.00	0.00	17794.50	-0.01	-359156.00	1.67
2	P	4	SLV	17718.60	17718.60	-205932.00	-213460.00	0.00	17794.50	-0.01	-359156.00	1.68
2	P	4	SLV	-409155.00	-409155.00	173197.00	215683.00	0.00	-409155.00	0.00	542154.00	2.51
2	P	4	SLV	-409155.00	-409155.00	173197.00	213460.00	0.00	-409155.00	0.00	542154.00	2.54
2	P	4	SLV	-409155.00	-409155.00	-205932.00	-215683.00	0.00	-409155.00	-0.00	-542154.00	2.51
2	P	4	SLV	-409155.00	-409155.00	-205932.00	-213460.00	0.00	-409155.00	-0.00	-542154.00	2.54
2	P	7	SLV	-90227.80	-90227.80	0.00	0.00	18391.40	-90229.40	82099.60	0.01	4.46
2	P	7	SLV	-90227.80	-90227.80	0.00	0.00	-14006.70	-90229.40	-82099.60	-0.05	5.86
2	P	7	SLV	-301208.00	-301208.00	0.00	0.00	18391.40	-301242.00	110833.00	0.01	6.03

2	P	7	SLV	-301208.00	-301208.00	0.00	0.00	-14006.70	-301242.00	-110833.00	-0.04	7.91
2	P	7	SLV	-90227.80	-90227.80	44852.40	67878.00	0.00	-90227.70	-0.00	423422.00	6.24
2	P	7	SLV	-90227.80	-90227.80	44852.40	65655.40	0.00	-90227.70	-0.00	423422.00	6.45
2	P	7	SLV	-90227.80	-90227.80	-77587.90	-77587.90	0.00	-90227.70	-0.01	-423422.00	5.46
2	P	7	SLV	-301208.00	-301208.00	44852.40	67878.00	0.00	-301208.00	0.00	512788.00	7.55
2	P	7	SLV	-301208.00	-301208.00	44852.40	65655.40	0.00	-301208.00	0.00	512788.00	7.81
2	P	7	SLV	-301208.00	-301208.00	-77587.90	-77587.90	0.00	-301208.00	-0.01	-512788.00	6.61
2	P	10	SLV	-236137.00	-236137.00	0.00	0.00	18111.90	-236137.00	102468.00	0.01	5.66
2	P	10	SLV	-236137.00	-236137.00	0.00	0.00	-13727.10	-236137.00	-102468.00	-0.04	7.46
2	P	10	SLV	-155299.00	-155299.00	0.00	0.00	18111.90	-155299.00	91374.30	0.00	5.05
2	P	10	SLV	-155299.00	-155299.00	0.00	0.00	-13727.10	-155299.00	-91374.30	-0.05	6.66
2	P	10	SLV	-236137.00	-236137.00	-70722.70	-70722.70	0.00	-236137.00	-0.01	-490229.00	6.93
2	P	10	SLV	-236137.00	-236137.00	37987.20	63816.60	0.00	-236137.00	0.00	490229.00	7.68
2	P	10	SLV	-236137.00	-236137.00	37987.20	61594.10	0.00	-236137.00	0.00	490229.00	7.96
2	P	10	SLV	-155299.00	-155299.00	-70722.70	-70722.70	0.00	-155299.00	-0.01	-455088.00	6.43
2	P	10	SLV	-155299.00	-155299.00	37987.20	63816.60	0.00	-155299.00	-0.00	455088.00	7.13
2	P	10	SLV	-155299.00	-155299.00	37987.20	61594.10	0.00	-155299.00	-0.00	455088.00	7.39
2	P	13	SLV	72251.40	72251.40	0.00	0.00	10120.30	72348.10	58142.80	0.01	5.75
2	P	13	SLV	72251.40	72251.40	0.00	0.00	-383.11	72348.10	-58142.80	-0.06	151.77
2	P	13	SLV	-412112.00	-412112.00	0.00	0.00	10120.30	-412112.00	121362.00	0.01	11.99
2	P	13	SLV	-412112.00	-412112.00	0.00	0.00	-383.11	-412112.00	-121362.00	-0.01	316.58
2	P	13	SLV	72251.40	72251.40	217518.00	235197.00	0.00	72335.00	-0.01	321381.00	1.37
2	P	13	SLV	72251.40	72251.40	217518.00	217518.00	0.00	72335.00	-0.01	321381.00	1.48
2	P	13	SLV	72251.40	72251.40	-167605.00	-235197.00	0.00	72335.00	-0.01	-321381.00	1.37
2	P	13	SLV	72251.40	72251.40	-167605.00	-196942.00	0.00	72335.00	-0.01	-321381.00	1.63
2	P	13	SLV	-412112.00	-412112.00	217518.00	235197.00	0.00	-412112.00	0.00	542809.00	2.31
2	P	13	SLV	-412112.00	-412112.00	217518.00	217518.00	0.00	-412112.00	0.00	542809.00	2.50
2	P	13	SLV	-412112.00	-412112.00	-167605.00	-235197.00	0.00	-412112.00	-0.00	-542808.00	2.31
2	P	13	SLV	-412112.00	-412112.00	-167605.00	-196942.00	0.00	-412112.00	-0.00	-542808.00	2.76
2	P	16	SLV	43506.30	43506.30	0.00	0.00	457.23	43506.40	62443.00	0.01	136.57
2	P	16	SLV	43506.30	43506.30	0.00	0.00	9279.92	43506.40	62443.00	0.01	6.73
2	P	16	SLV	-383367.00	-383367.00	0.00	0.00	457.23	-383367.00	119012.00	0.01	260.42
2	P	16	SLV	-383367.00	-383367.00	0.00	0.00	9279.92	-383367.00	119012.00	0.01	12.82
2	P	16	SLV	43506.30	43506.30	214521.00	233699.00	0.00	43572.60	-0.00	341678.00	1.46
2	P	16	SLV	43506.30	43506.30	214521.00	214521.00	0.00	43572.60	-0.00	341678.00	1.59
2	P	16	SLV	43506.30	43506.30	-164608.00	-233699.00	0.00	43572.60	-0.01	-341678.00	1.46
2	P	16	SLV	43506.30	43506.30	-164608.00	-195444.00	0.00	43572.60	-0.01	-341678.00	1.75
2	P	16	SLV	-383367.00	-383367.00	214521.00	233699.00	0.00	-383367.00	0.00	536305.00	2.29
2	P	16	SLV	-383367.00	-383367.00	214521.00	214521.00	0.00	-383367.00	0.00	536305.00	2.50
2	P	16	SLV	-383367.00	-383367.00	-164608.00	-233699.00	0.00	-383367.00	-0.01	-536305.00	2.29
2	P	16	SLV	-383367.00	-383367.00	-164608.00	-195444.00	0.00	-383367.00	-0.01	-536305.00	2.74
2	P	19	SLV	-64440.00	-64440.00	0.00	0.00	21067.60	-64486.90	78361.90	0.01	3.72
2	P	19	SLV	-64440.00	-64440.00	0.00	0.00	-11330.50	-64487.00	-78361.90	-0.05	6.92
2	P	19	SLV	-275421.00	-275421.00	0.00	0.00	21067.60	-275450.00	107591.00	0.01	5.11
2	P	19	SLV	-275421.00	-275421.00	0.00	0.00	-11330.50	-275450.00	-107591.00	-0.04	9.50
2	P	19	SLV	-64440.00	-64440.00	86176.50	86176.50	0.00	-64445.60	-0.00	408750.00	4.74
2	P	19	SLV	-64440.00	-64440.00	-36263.80	-85894.40	0.00	-64445.60	-0.01	-408750.00	4.76
2	P	19	SLV	-64440.00	-64440.00	-36263.80	-47639.00	0.00	-64445.60	-0.01	-408750.00	8.58
2	P	19	SLV	-275421.00	-275421.00	86176.50	86176.50	0.00	-275421.00	0.00	504025.00	5.85
2	P	19	SLV	-275421.00	-275421.00	-36263.80	-85894.40	0.00	-275421.00	-0.01	-504025.00	5.87
2	P	19	SLV	-275421.00	-275421.00	-36263.80	-47639.00	0.00	-275421.00	-0.01	-504025.00	10.58
2	P	22	SLV	-210349.00	-210349.00	0.00	0.00	20788.10	-210351.00	98973.50	0.01	4.76
2	P	22	SLV	-210349.00	-210349.00	0.00	0.00	-11050.90	-210351.00	-98973.50	-0.04	8.96
2	P	22	SLV	-129511.00	-129511.00	0.00	0.00	20788.10	-129511.00	87736.10	0.00	4.22
2	P	22	SLV	-129511.00	-129511.00	0.00	0.00	-11050.90	-129512.00	-87736.10	-0.04	7.94
2	P	22	SLV	-210349.00	-210349.00	-29398.60	-81833.10	0.00	-210349.00	-0.01	-479949.00	5.86
2	P	22	SLV	-210349.00	-210349.00	-29398.60	-43577.60	0.00	-210349.00	-0.01	-479949.00	11.01
2	P	22	SLV	-210349.00	-210349.00	79311.30	81833.10	0.00	-210349.00	-0.00	479949.00	5.86
2	P	22	SLV	-210349.00	-210349.00	79311.30	79311.30	0.00	-210349.00	-0.00	479949.00	6.05
2	P	22	SLV	-129511.00	-129511.00	-29398.60	-81833.10	0.00	-129512.00	-0.01	-443041.00	5.41
2	P	22	SLV	-129511.00	-129511.00	-29398.60	-43577.60	0.00	-129512.00	-0.01	-443041.00	10.17
2	P	22	SLV	-129511.00	-129511.00	79311.30	81833.10	0.00	-129512.00	-0.00	443041.00	5.41
2	P	22	SLV	-129511.00	-129511.00	79311.30	79311.30	0.00	-129512.00	-0.00	443041.00	5.59
2	P	25	SLV	46463.60	46463.60	0.00	0.00	7444.08	46463.80	62004.30	0.01	8.33
2	P	25	SLV	46463.60	46463.60	0.00	0.00	-3059.29	46463.70	-62004.30	-0.06	20.27
2	P	25	SLV	-437900.00	-437900.00	0.00	0.00	7444.08	-437900.00	123265.00	0.01	16.56
2	P	25	SLV	-437900.00	-437900.00	0.00	0.00	-3059.29	-437900.00	-123265.00	-0.01	40.29
2	P	25	SLV	46463.60	46463.60	176194.00	217181.00	0.00	46508.50	-0.01	339624.00	1.56
2	P	25	SLV	46463.60	46463.60	176194.00	214958.00	0.00	46508.50	-0.01	339624.00	1.58
2	P	25	SLV	46463.60	46463.60	-208929.00	-217181.00	0.00	46508.60	-0.01	-339624.00	1.56
2	P	25	SLV	46463.60	46463.60	-208929.00	-214958.00	0.00	46508.60	-0.01	-339624.00	1.58
2	P	25	SLV	-437900.00	-437900.00	176194.00	217181.00	0.00	-437900.00	0.00	548379.00	2.52
2	P	25	SLV	-437900.00	-437900.00	176194.00	214958.00	0.00	-437900.00	0.00	548379.00	2.55
2	P	25	SLV	-437900.00	-437900.00	-208929.00	-217181.00	0.00	-437900.00	-0.00	-548379.00	2.52
2	P	25	SLV	-437900.00	-437900.00	-208929.00	-214958.00	0.00	-437900.00	-0.00	-548379.00	2.55
2	P	28	SLV	17718.60	17718.60	0.00	0.00	-2218.95	17718.60	-66266.00	-0.06	29.86
2	P	28	SLV	17718.60	17718.60	0.00	0.00	6603.74	17718.60	66266.00	0.01	10.03
2	P	28	SLV	-409155.00	-409155.00	0.00	0.00	-2218.95	-409155.00	-121138.00	-0.01	54.59
2	P	28	SLV	-409155.00	-409155.00	0.00	0.00	6603.74	-409155.00	121138.00	0.01	18.34
2	P	28	SLV	17718.60	17718.60	173197.00	215683.00	0.00	17794.50	-0.01	359156.00	1.67
2	P	28	SLV	17718.60	17718.60	173197.00	213460.00	0.00	17794.50	-0.01	359156.00	1.68
2	P	28	SLV	17718.60	17718.60	-205932.00	-215683.00	0.00	17794.50	-0.01	-359156.00	1.67

2	P	28	SLV	17718.60	17718.60	-205932.00	-213460.00	0.00	17794.50	-0.01	-359156.00	1.68
2	P	28	SLV	-409155.00	-409155.00	173197.00	215683.00	0.00	-409155.00	0.00	542154.00	2.51
2	P	28	SLV	-409155.00	-409155.00	173197.00	213460.00	0.00	-409155.00	0.00	542154.00	2.54
2	P	28	SLV	-409155.00	-409155.00	-205932.00	-215683.00	0.00	-409155.00	-0.00	-542154.00	2.51
2	P	28	SLV	-409155.00	-409155.00	-205932.00	-213460.00	0.00	-409155.00	-0.00	-542154.00	2.54
2	P	31	SLV	-90227.80	-90227.80	0.00	0.00	18391.40	-90229.40	82099.60	0.01	4.46
2	P	31	SLV	-90227.80	-90227.80	0.00	0.00	-14006.70	-90229.40	-82099.60	-0.05	5.86
2	P	31	SLV	-301208.00	-301208.00	0.00	0.00	18391.40	-301242.00	110833.00	0.01	6.03
2	P	31	SLV	-301208.00	-301208.00	0.00	0.00	-14006.70	-301242.00	-110833.00	-0.04	7.91
2	P	31	SLV	-90227.80	-90227.80	44852.40	67878.00	0.00	-90227.70	-0.00	423422.00	6.24
2	P	31	SLV	-90227.80	-90227.80	44852.40	65655.40	0.00	-90227.70	-0.00	423422.00	6.45
2	P	31	SLV	-90227.80	-90227.80	-77587.90	-77587.90	0.00	-90227.70	-0.01	-423422.00	5.46
2	P	31	SLV	-301208.00	-301208.00	44852.40	67878.00	0.00	-301208.00	0.00	512788.00	7.55
2	P	31	SLV	-301208.00	-301208.00	44852.40	65655.40	0.00	-301208.00	0.00	512788.00	7.81
2	P	31	SLV	-301208.00	-301208.00	-77587.90	-77587.90	0.00	-301208.00	-0.01	-512788.00	6.61
2	P	34	SLV	-236137.00	-236137.00	0.00	0.00	18111.90	-236137.00	102468.00	0.01	5.66
2	P	34	SLV	-236137.00	-236137.00	0.00	0.00	-13727.10	-236137.00	-102468.00	-0.04	7.46
2	P	34	SLV	-155299.00	-155299.00	0.00	0.00	18111.90	-155299.00	91374.30	0.00	5.05
2	P	34	SLV	-155299.00	-155299.00	0.00	0.00	-13727.10	-155299.00	-91374.30	-0.05	6.66
2	P	34	SLV	-236137.00	-236137.00	-70722.70	-70722.70	0.00	-236137.00	-0.01	-490229.00	6.93
2	P	34	SLV	-236137.00	-236137.00	37987.20	63816.60	0.00	-236137.00	0.00	490229.00	7.68
2	P	34	SLV	-236137.00	-236137.00	37987.20	61594.10	0.00	-236137.00	0.00	490229.00	7.96
2	P	34	SLV	-155299.00	-155299.00	-70722.70	-70722.70	0.00	-155299.00	-0.01	-455088.00	6.43
2	P	34	SLV	-155299.00	-155299.00	37987.20	63816.60	0.00	-155299.00	-0.00	455088.00	7.13
2	P	34	SLV	-155299.00	-155299.00	37987.20	61594.10	0.00	-155299.00	-0.00	455088.00	7.39
2	P	37	SLV	72251.40	72251.40	0.00	0.00	10120.30	72348.10	58142.80	0.01	5.75
2	P	37	SLV	72251.40	72251.40	0.00	0.00	-383.11	72348.10	-58142.80	-0.06	151.77
2	P	37	SLV	-412112.00	-412112.00	0.00	0.00	10120.30	-412112.00	121362.00	0.01	11.99
2	P	37	SLV	-412112.00	-412112.00	0.00	0.00	-383.11	-412112.00	-121362.00	-0.01	316.58
2	P	37	SLV	72251.40	72251.40	217518.00	235197.00	0.00	72335.00	-0.01	321381.00	1.37
2	P	37	SLV	72251.40	72251.40	217518.00	217518.00	0.00	72335.00	-0.01	321381.00	1.48
2	P	37	SLV	72251.40	72251.40	-167605.00	-235197.00	0.00	72335.00	-0.01	-321381.00	1.37
2	P	37	SLV	72251.40	72251.40	-167605.00	-196942.00	0.00	72335.00	-0.01	-321381.00	1.63
2	P	37	SLV	-412112.00	-412112.00	217518.00	235197.00	0.00	-412112.00	0.00	542809.00	2.31
2	P	37	SLV	-412112.00	-412112.00	217518.00	217518.00	0.00	-412112.00	0.00	542809.00	2.50
2	P	37	SLV	-412112.00	-412112.00	-167605.00	-235197.00	0.00	-412112.00	-0.00	-542808.00	2.31
2	P	37	SLV	-412112.00	-412112.00	-167605.00	-196942.00	0.00	-412112.00	-0.00	-542808.00	2.76
2	P	40	SLV	43506.30	43506.30	0.00	0.00	457.23	43506.40	62443.00	0.01	136.57
2	P	40	SLV	43506.30	43506.30	0.00	0.00	9279.92	43506.40	62443.00	0.01	6.73
2	P	40	SLV	-383367.00	-383367.00	0.00	0.00	457.23	-383367.00	119012.00	0.01	260.42
2	P	40	SLV	-383367.00	-383367.00	0.00	0.00	9279.92	-383367.00	119012.00	0.01	12.82
2	P	40	SLV	43506.30	43506.30	214521.00	233699.00	0.00	43572.60	-0.00	341678.00	1.46
2	P	40	SLV	43506.30	43506.30	214521.00	214521.00	0.00	43572.60	-0.00	341678.00	1.59
2	P	40	SLV	43506.30	43506.30	-164608.00	-233699.00	0.00	43572.60	-0.01	-341678.00	1.46
2	P	40	SLV	43506.30	43506.30	-164608.00	-195444.00	0.00	43572.60	-0.01	-341678.00	1.75
2	P	40	SLV	-383367.00	-383367.00	214521.00	233699.00	0.00	-383367.00	0.00	536305.00	2.29
2	P	40	SLV	-383367.00	-383367.00	214521.00	214521.00	0.00	-383367.00	0.00	536305.00	2.50
2	P	40	SLV	-383367.00	-383367.00	-164608.00	-233699.00	0.00	-383367.00	-0.01	-536305.00	2.29
2	P	40	SLV	-383367.00	-383367.00	-164608.00	-195444.00	0.00	-383367.00	-0.01	-536305.00	2.74
2	P	43	SLV	-64440.00	-64440.00	0.00	0.00	21067.60	-64486.90	78361.90	0.01	3.72
2	P	43	SLV	-64440.00	-64440.00	0.00	0.00	-11330.50	-64487.00	-78361.90	-0.05	6.92
2	P	43	SLV	-275421.00	-275421.00	0.00	0.00	21067.60	-275450.00	107591.00	0.01	5.11
2	P	43	SLV	-275421.00	-275421.00	0.00	0.00	-11330.50	-275450.00	-107591.00	-0.04	9.50
2	P	43	SLV	-64440.00	-64440.00	86176.50	86176.50	0.00	-64445.60	-0.00	408750.00	4.74
2	P	43	SLV	-64440.00	-64440.00	-36263.80	-85894.40	0.00	-64445.60	-0.01	-408750.00	4.76
2	P	43	SLV	-64440.00	-64440.00	-36263.80	-47639.00	0.00	-64445.60	-0.01	-408750.00	8.58
2	P	43	SLV	-275421.00	-275421.00	86176.50	86176.50	0.00	-275421.00	0.00	504025.00	5.85
2	P	43	SLV	-275421.00	-275421.00	-36263.80	-85894.40	0.00	-275421.00	-0.01	-504025.00	5.87
2	P	43	SLV	-275421.00	-275421.00	-36263.80	-47639.00	0.00	-275421.00	-0.01	-504025.00	10.58
2	P	46	SLV	-210349.00	-210349.00	0.00	0.00	20788.10	-210351.00	98973.50	0.01	4.76
2	P	46	SLV	-210349.00	-210349.00	0.00	0.00	-11050.90	-210351.00	-98973.50	-0.04	8.96
2	P	46	SLV	-129511.00	-129511.00	0.00	0.00	20788.10	-129511.00	87736.10	0.00	4.22
2	P	46	SLV	-129511.00	-129511.00	0.00	0.00	-11050.90	-129512.00	-87736.10	-0.04	7.94
2	P	46	SLV	-210349.00	-210349.00	-29398.60	-81833.10	0.00	-210349.00	-0.01	-479949.00	5.86
2	P	46	SLV	-210349.00	-210349.00	-29398.60	-43577.60	0.00	-210349.00	-0.01	-479949.00	11.01
2	P	46	SLV	-210349.00	-210349.00	79311.30	81833.10	0.00	-210349.00	-0.00	479949.00	5.86
2	P	46	SLV	-210349.00	-210349.00	79311.30	79311.30	0.00	-210349.00	-0.00	479949.00	6.05
2	P	46	SLV	-129511.00	-129511.00	-29398.60	-81833.10	0.00	-129512.00	-0.01	-443041.00	5.41
2	P	46	SLV	-129511.00	-129511.00	-29398.60	-43577.60	0.00	-129512.00	-0.01	-443041.00	10.17
2	P	46	SLV	-129511.00	-129511.00	79311.30	81833.10	0.00	-129512.00	-0.00	443041.00	5.41
2	P	46	SLV	-129511.00	-129511.00	79311.30	79311.30	0.00	-129512.00	-0.00	443041.00	5.59
2	P	2	SLD	-23500.30	-23500.30	0.00	0.00	6267.60	-23550.00	84285.60	0.00	13.45
2	P	2	SLD	-23500.30	-23500.30	0.00	0.00	-1094.10	-23550.00	-84285.60	-0.06	77.04
2	P	2	SLD	-360225.00	-360225.00	0.00	0.00	6267.60	-360225.00	131654.00	0.01	21.01
2	P	2	SLD	-360225.00	-360225.00	0.00	0.00	-1094.10	-360225.00	-131654.00	-0.04	120.31
2	P	2	SLD	-23500.30	-23500.30	124794.00	156227.00	0.00	-23500.30	-0.00	457609.00	2.93
2	P	2	SLD	-23500.30	-23500.30	124794.00	148629.00	0.00	-23500.30	-0.00	457609.00	3.08
2	P	2	SLD	-23500.30	-23500.30	-145197.00	-156227.00	0.00	-23500.30	-0.01	-457609.00	2.93
2	P	2	SLD	-23500.30	-23500.30	-145197.00	-148629.00	0.00	-23500.30	-0.01	-457609.00	3.08
2	P	2	SLD	-360225.00	-360225.00	124794.00	156227.00	0.00	-360225.00	0.00	643194.00	4.12
2	P	2	SLD	-360225.00	-360225.00	124794.00	148629.00	0.00	-360225.00	0.00	643194.00	4.33
2	P	2	SLD	-360225.00	-360225.00	-145197.00	-156227.00	0.00	-360225.00	-0.01	-643194.00	4.12

2	P	2	SLD	-360225.00	-360225.00	-145197.00	-148629.00	0.00	-360225.00	-0.01	-643194.00	4.33
2	P	5	SLD	-40028.80	-40028.80	0.00	0.00	-504.23	-40037.70	-86733.60	-0.06	172.01
2	P	5	SLD	-40028.80	-40028.80	0.00	0.00	5677.72	-40037.80	86733.60	0.00	15.28
2	P	5	SLD	-343697.00	-343697.00	0.00	0.00	-504.23	-343697.00	-129550.00	-0.04	256.82
2	P	5	SLD	-343697.00	-343697.00	0.00	0.00	5677.72	-343697.00	129550.00	0.01	22.82
2	P	5	SLD	-40028.80	-40028.80	123064.00	155286.00	0.00	-40029.50	-0.00	468307.00	3.02
2	P	5	SLD	-40028.80	-40028.80	123064.00	147687.00	0.00	-40029.50	-0.00	468307.00	3.17
2	P	5	SLD	-40028.80	-40028.80	-143467.00	-155286.00	0.00	-40029.50	-0.01	-468307.00	3.02
2	P	5	SLD	-40028.80	-40028.80	-143467.00	-147687.00	0.00	-40029.50	-0.01	-468307.00	3.17
2	P	5	SLD	-343697.00	-343697.00	123064.00	155286.00	0.00	-343697.00	0.00	636525.00	4.10
2	P	5	SLD	-343697.00	-343697.00	123064.00	147687.00	0.00	-343697.00	0.00	636525.00	4.31
2	P	5	SLD	-343697.00	-343697.00	-143467.00	-155286.00	0.00	-343697.00	-0.01	-636525.00	4.10
2	P	5	SLD	-343697.00	-343697.00	-143467.00	-147687.00	0.00	-343697.00	-0.01	-636525.00	4.31
2	P	8	SLD	-119534.00	-119534.00	0.00	0.00	13951.90	-119534.00	98441.00	0.01	7.06
2	P	8	SLD	-119534.00	-119534.00	0.00	0.00	-8778.42	-119534.00	-98441.00	-0.05	11.21
2	P	8	SLD	-264192.00	-264192.00	0.00	0.00	13951.90	-264235.00	118979.00	0.00	8.53
2	P	8	SLD	-264192.00	-264192.00	0.00	0.00	-8778.42	-264235.00	-118979.00	-0.04	13.55
2	P	8	SLD	-119534.00	-119534.00	32590.00	50856.90	0.00	-119534.00	-0.00	517975.00	10.18
2	P	8	SLD	-119534.00	-119534.00	32590.00	43258.50	0.00	-119534.00	-0.00	517975.00	11.97
2	P	8	SLD	-119534.00	-119534.00	-52993.70	-52993.70	0.00	-119534.00	-0.01	-517975.00	9.77
2	P	8	SLD	-264192.00	-264192.00	32590.00	50856.90	0.00	-264192.00	0.00	598135.00	11.76
2	P	8	SLD	-264192.00	-264192.00	32590.00	43258.50	0.00	-264192.00	0.00	598135.00	13.83
2	P	8	SLD	-264192.00	-264192.00	-52993.70	-52993.70	0.00	-264192.00	-0.01	-598135.00	11.29
2	P	11	SLD	-218377.00	-218377.00	0.00	0.00	13766.70	-218377.00	112578.00	0.01	8.18
2	P	11	SLD	-218377.00	-218377.00	0.00	0.00	-8593.16	-218377.00	-112578.00	-0.04	13.10
2	P	11	SLD	-165349.00	-165349.00	0.00	0.00	13766.70	-165349.00	105072.00	0.01	7.63
2	P	11	SLD	-165349.00	-165349.00	0.00	0.00	-8593.16	-165349.00	-105072.00	-0.05	12.23
2	P	11	SLD	-218377.00	-218377.00	-48171.30	-48171.30	0.00	-218377.00	-0.01	-574788.00	11.93
2	P	11	SLD	-218377.00	-218377.00	27767.70	48000.70	0.00	-218377.00	-0.00	574788.00	11.97
2	P	11	SLD	-218377.00	-218377.00	27767.70	40402.30	0.00	-218377.00	-0.00	574788.00	14.23
2	P	11	SLD	-165349.00	-165349.00	-48171.30	-48171.30	0.00	-165349.00	-0.01	-545686.00	11.33
2	P	11	SLD	-165349.00	-165349.00	27767.70	48000.70	0.00	-165349.00	-0.00	545686.00	11.37
2	P	11	SLD	-165349.00	-165349.00	27767.70	40402.30	0.00	-165349.00	-0.00	545686.00	13.51
2	P	14	SLD	-5409.69	-5409.69	0.00	0.00	8144.99	-5410.28	81589.70	0.00	10.02
2	P	14	SLD	-5409.69	-5409.69	0.00	0.00	783.29	-5410.28	81589.70	0.00	104.16
2	P	14	SLD	-342135.00	-342135.00	0.00	0.00	8144.99	-342135.00	129351.00	0.01	15.88
2	P	14	SLD	-342135.00	-342135.00	0.00	0.00	783.29	-342135.00	129351.00	0.01	165.18
2	P	14	SLD	-5409.69	-5409.69	153783.00	168866.00	0.00	-5409.73	-0.01	444835.00	2.63
2	P	14	SLD	-5409.69	-5409.69	153783.00	153783.00	0.00	-5409.73	-0.01	444835.00	2.89
2	P	14	SLD	-5409.69	-5409.69	-116208.00	-168866.00	0.00	-5409.76	-0.01	-444835.00	2.63
2	P	14	SLD	-5409.69	-5409.69	-116208.00	-135990.00	0.00	-5409.76	-0.01	-444835.00	3.27
2	P	14	SLD	-342135.00	-342135.00	153783.00	168866.00	0.00	-342135.00	0.00	635804.00	3.77
2	P	14	SLD	-342135.00	-342135.00	153783.00	153783.00	0.00	-342135.00	0.00	635804.00	4.13
2	P	14	SLD	-342135.00	-342135.00	-116208.00	-168866.00	0.00	-342135.00	-0.01	-635804.00	3.77
2	P	14	SLD	-342135.00	-342135.00	-116208.00	-135990.00	0.00	-342135.00	-0.01	-635804.00	4.68
2	P	17	SLD	-21938.20	-21938.20	0.00	0.00	1373.17	-21994.10	84054.40	0.00	61.21
2	P	17	SLD	-21938.20	-21938.20	0.00	0.00	7555.12	-21994.10	84054.40	0.00	11.13
2	P	17	SLD	-325606.00	-325606.00	0.00	0.00	1373.17	-325606.00	127202.00	0.01	92.65
2	P	17	SLD	-325606.00	-325606.00	0.00	0.00	7555.12	-325606.00	127202.00	0.01	16.84
2	P	17	SLD	-21938.20	-21938.20	152054.00	167925.00	0.00	-21938.20	-0.00	456511.00	2.72
2	P	17	SLD	-21938.20	-21938.20	152054.00	152054.00	0.00	-21938.20	-0.00	456511.00	3.00
2	P	17	SLD	-21938.20	-21938.20	-114478.00	-167925.00	0.00	-21938.10	-0.01	-456511.00	2.72
2	P	17	SLD	-21938.20	-21938.20	-114478.00	-135048.00	0.00	-21938.10	-0.01	-456511.00	3.38
2	P	17	SLD	-325606.00	-325606.00	152054.00	167925.00	0.00	-325606.00	0.00	628118.00	3.74
2	P	17	SLD	-325606.00	-325606.00	152054.00	152054.00	0.00	-325606.00	0.00	628118.00	4.13
2	P	17	SLD	-325606.00	-325606.00	-114478.00	-167925.00	0.00	-325606.00	-0.00	-628117.00	3.74
2	P	17	SLD	-325606.00	-325606.00	-114478.00	-135048.00	0.00	-325606.00	-0.00	-628117.00	4.65
2	P	20	SLD	-101443.00	-101443.00	0.00	0.00	15829.30	-101498.00	95830.20	0.01	6.05
2	P	20	SLD	-101443.00	-101443.00	0.00	0.00	-6901.02	-101498.00	-95830.20	-0.05	13.89
2	P	20	SLD	-246101.00	-246101.00	0.00	0.00	15829.30	-246101.00	116454.00	0.01	7.36
2	P	20	SLD	-246101.00	-246101.00	0.00	0.00	-6901.02	-246101.00	-116454.00	-0.04	16.87
2	P	20	SLD	-101443.00	-101443.00	61579.70	63495.80	0.00	-101443.00	-0.00	506829.00	7.98
2	P	20	SLD	-101443.00	-101443.00	61579.70	61579.70	0.00	-101443.00	-0.00	506829.00	8.23
2	P	20	SLD	-101443.00	-101443.00	-24004.00	-63495.80	0.00	-101443.00	-0.01	-506829.00	7.98
2	P	20	SLD	-101443.00	-101443.00	-24004.00	-30619.60	0.00	-101443.00	-0.01	-506829.00	16.55
2	P	20	SLD	-246101.00	-246101.00	61579.70	63495.80	0.00	-246101.00	0.00	588988.00	9.28
2	P	20	SLD	-246101.00	-246101.00	61579.70	61579.70	0.00	-246101.00	0.00	588988.00	9.56
2	P	20	SLD	-246101.00	-246101.00	-24004.00	-63495.80	0.00	-246101.00	-0.01	-588988.00	9.28
2	P	20	SLD	-246101.00	-246101.00	-24004.00	-30619.60	0.00	-246101.00	-0.01	-588988.00	19.24
2	P	23	SLD	-200286.00	-200286.00	0.00	0.00	15644.00	-200286.00	110051.00	0.01	7.03
2	P	23	SLD	-200286.00	-200286.00	0.00	0.00	-6715.76	-200286.00	-110051.00	-0.05	16.39
2	P	23	SLD	-147258.00	-147258.00	0.00	0.00	15644.00	-147274.00	102456.00	0.01	6.55
2	P	23	SLD	-147258.00	-147258.00	0.00	0.00	-6715.76	-147274.00	-102456.00	-0.05	15.26
2	P	23	SLD	-200286.00	-200286.00	-19181.60	-60639.60	0.00	-200286.00	-0.01	-565415.00	9.32
2	P	23	SLD	-200286.00	-200286.00	-19181.60	-27763.40	0.00	-200286.00	-0.01	-565415.00	20.37
2	P	23	SLD	-200286.00	-200286.00	56757.40	60639.60	0.00	-200286.00	-0.00	565415.00	9.32
2	P	23	SLD	-200286.00	-200286.00	56757.40	56757.40	0.00	-200286.00	-0.00	565415.00	9.96
2	P	23	SLD	-147258.00	-147258.00	-19181.60	-60639.60	0.00	-147258.00	-0.01	-534836.00	8.82
2	P	23	SLD	-147258.00	-147258.00	-19181.60	-27763.40	0.00	-147258.00	-0.01	-534836.00	19.26
2	P	23	SLD	-147258.00	-147258.00	56757.40	60639.60	0.00	-147258.00	-0.00	534836.00	8.82
2	P	23	SLD	-147258.00	-147258.00	56757.40	56757.40	0.00	-147258.00	-0.00	534836.00	9.42
2	P	26	SLD	-23500.30	-23500.30	0.00	0.00	6267.60	-23550.00	84285.60	0.00	13.45

2	P	26	SLD	-23500.30	-23500.30	0.00	0.00	-1094.10	-23550.00	-84285.60	-0.06	77.04
2	P	26	SLD	-360225.00	-360225.00	0.00	0.00	6267.60	-360225.00	131654.00	0.01	21.01
2	P	26	SLD	-360225.00	-360225.00	0.00	0.00	-1094.10	-360225.00	-131654.00	-0.04	120.31
2	P	26	SLD	-23500.30	-23500.30	124794.00	156227.00	0.00	-23500.30	-0.00	457609.00	2.93
2	P	26	SLD	-23500.30	-23500.30	124794.00	148629.00	0.00	-23500.30	-0.00	457609.00	3.08
2	P	26	SLD	-23500.30	-23500.30	-145197.00	-156227.00	0.00	-23500.30	-0.01	-457609.00	2.93
2	P	26	SLD	-23500.30	-23500.30	-145197.00	-148629.00	0.00	-23500.30	-0.01	-457609.00	3.08
2	P	26	SLD	-360225.00	-360225.00	124794.00	156227.00	0.00	-360225.00	0.00	643194.00	4.12
2	P	26	SLD	-360225.00	-360225.00	124794.00	148629.00	0.00	-360225.00	0.00	643194.00	4.33
2	P	26	SLD	-360225.00	-360225.00	-145197.00	-156227.00	0.00	-360225.00	-0.01	-643194.00	4.12
2	P	26	SLD	-360225.00	-360225.00	-145197.00	-148629.00	0.00	-360225.00	-0.01	-643194.00	4.33
2	P	29	SLD	-40028.80	-40028.80	0.00	0.00	-504.23	-40037.70	-86733.60	-0.06	172.01
2	P	29	SLD	-40028.80	-40028.80	0.00	0.00	5677.72	-40037.80	86733.60	0.00	15.28
2	P	29	SLD	-343697.00	-343697.00	0.00	0.00	-504.23	-343697.00	-129550.00	-0.04	256.82
2	P	29	SLD	-343697.00	-343697.00	0.00	0.00	5677.72	-343697.00	129550.00	0.01	22.82
2	P	29	SLD	-40028.80	-40028.80	123064.00	155286.00	0.00	-40029.50	-0.00	468307.00	3.02
2	P	29	SLD	-40028.80	-40028.80	123064.00	147687.00	0.00	-40029.50	-0.00	468307.00	3.17
2	P	29	SLD	-40028.80	-40028.80	-143467.00	-155286.00	0.00	-40029.50	-0.01	-468307.00	3.02
2	P	29	SLD	-40028.80	-40028.80	-143467.00	-147687.00	0.00	-40029.50	-0.01	-468307.00	3.17
2	P	29	SLD	-343697.00	-343697.00	123064.00	155286.00	0.00	-343697.00	0.00	636525.00	4.10
2	P	29	SLD	-343697.00	-343697.00	123064.00	147687.00	0.00	-343697.00	0.00	636525.00	4.31
2	P	29	SLD	-343697.00	-343697.00	-143467.00	-155286.00	0.00	-343697.00	-0.01	-636525.00	4.10
2	P	29	SLD	-343697.00	-343697.00	-143467.00	-147687.00	0.00	-343697.00	-0.01	-636525.00	4.31
2	P	32	SLD	-119534.00	-119534.00	0.00	0.00	13951.90	-119534.00	98441.00	0.01	7.06
2	P	32	SLD	-119534.00	-119534.00	0.00	0.00	-8778.42	-119534.00	-98441.00	-0.05	11.21
2	P	32	SLD	-264192.00	-264192.00	0.00	0.00	13951.90	-264235.00	118979.00	0.00	8.53
2	P	32	SLD	-264192.00	-264192.00	0.00	0.00	-8778.42	-264235.00	-118979.00	-0.04	13.55
2	P	32	SLD	-119534.00	-119534.00	32590.00	50856.90	0.00	-119534.00	-0.00	517975.00	10.18
2	P	32	SLD	-119534.00	-119534.00	32590.00	43258.50	0.00	-119534.00	-0.00	517975.00	11.97
2	P	32	SLD	-119534.00	-119534.00	-52993.70	-52993.70	0.00	-119534.00	-0.01	-517975.00	9.77
2	P	32	SLD	-264192.00	-264192.00	32590.00	50856.90	0.00	-264192.00	0.00	598135.00	11.76
2	P	32	SLD	-264192.00	-264192.00	32590.00	43258.50	0.00	-264192.00	0.00	598135.00	13.83
2	P	32	SLD	-264192.00	-264192.00	-52993.70	-52993.70	0.00	-264192.00	-0.01	-598135.00	11.29
2	P	35	SLD	-218377.00	-218377.00	0.00	0.00	13766.70	-218377.00	112578.00	0.01	8.18
2	P	35	SLD	-218377.00	-218377.00	0.00	0.00	-8593.16	-218377.00	-112578.00	-0.04	13.10
2	P	35	SLD	-165349.00	-165349.00	0.00	0.00	13766.70	-165349.00	105072.00	0.01	7.63
2	P	35	SLD	-165349.00	-165349.00	0.00	0.00	-8593.16	-165349.00	-105072.00	-0.05	12.23
2	P	35	SLD	-218377.00	-218377.00	-48171.30	-48171.30	0.00	-218377.00	-0.01	-574788.00	11.93
2	P	35	SLD	-218377.00	-218377.00	27767.70	48000.70	0.00	-218377.00	-0.00	574788.00	11.97
2	P	35	SLD	-218377.00	-218377.00	27767.70	40402.30	0.00	-218377.00	-0.00	574788.00	14.23
2	P	35	SLD	-165349.00	-165349.00	-48171.30	-48171.30	0.00	-165349.00	-0.01	-545686.00	11.33
2	P	35	SLD	-165349.00	-165349.00	27767.70	48000.70	0.00	-165349.00	-0.00	545686.00	11.37
2	P	35	SLD	-165349.00	-165349.00	27767.70	40402.30	0.00	-165349.00	-0.00	545686.00	13.51
2	P	38	SLD	-5409.69	-5409.69	0.00	0.00	8144.99	-5410.28	81589.70	0.00	10.02
2	P	38	SLD	-5409.69	-5409.69	0.00	0.00	783.29	-5410.28	81589.70	0.00	104.16
2	P	38	SLD	-342135.00	-342135.00	0.00	0.00	8144.99	-342135.00	129351.00	0.01	15.88
2	P	38	SLD	-342135.00	-342135.00	0.00	0.00	783.29	-342135.00	129351.00	0.01	165.18
2	P	38	SLD	-5409.69	-5409.69	153783.00	168866.00	0.00	-5409.73	-0.01	444835.00	2.63
2	P	38	SLD	-5409.69	-5409.69	153783.00	153783.00	0.00	-5409.73	-0.01	444835.00	2.89
2	P	38	SLD	-5409.69	-5409.69	-116208.00	-168866.00	0.00	-5409.76	-0.01	-444835.00	2.63
2	P	38	SLD	-5409.69	-5409.69	-116208.00	-135990.00	0.00	-5409.76	-0.01	-444835.00	3.27
2	P	38	SLD	-342135.00	-342135.00	153783.00	168866.00	0.00	-342135.00	0.00	635804.00	3.77
2	P	38	SLD	-342135.00	-342135.00	153783.00	153783.00	0.00	-342135.00	0.00	635804.00	4.13
2	P	38	SLD	-342135.00	-342135.00	-116208.00	-168866.00	0.00	-342135.00	-0.01	-635804.00	3.77
2	P	38	SLD	-342135.00	-342135.00	-116208.00	-135990.00	0.00	-342135.00	-0.01	-635804.00	4.68
2	P	41	SLD	-21938.20	-21938.20	0.00	0.00	1373.17	-21994.10	84054.40	0.00	61.21
2	P	41	SLD	-21938.20	-21938.20	0.00	0.00	7555.12	-21994.10	84054.40	0.00	11.13
2	P	41	SLD	-325606.00	-325606.00	0.00	0.00	1373.17	-325606.00	127202.00	0.01	92.65
2	P	41	SLD	-325606.00	-325606.00	0.00	0.00	7555.12	-325606.00	127202.00	0.01	16.84
2	P	41	SLD	-21938.20	-21938.20	152054.00	167925.00	0.00	-21938.20	-0.00	456511.00	2.72
2	P	41	SLD	-21938.20	-21938.20	152054.00	152054.00	0.00	-21938.20	-0.00	456511.00	3.00
2	P	41	SLD	-21938.20	-21938.20	-114478.00	-167925.00	0.00	-21938.10	-0.01	-456511.00	2.72
2	P	41	SLD	-21938.20	-21938.20	-114478.00	-135048.00	0.00	-21938.10	-0.01	-456511.00	3.38
2	P	41	SLD	-325606.00	-325606.00	152054.00	167925.00	0.00	-325606.00	0.00	628118.00	3.74
2	P	41	SLD	-325606.00	-325606.00	152054.00	152054.00	0.00	-325606.00	0.00	628118.00	4.13
2	P	41	SLD	-325606.00	-325606.00	-114478.00	-167925.00	0.00	-325606.00	-0.00	-628117.00	3.74
2	P	41	SLD	-325606.00	-325606.00	-114478.00	-135048.00	0.00	-325606.00	-0.00	-628117.00	4.65
2	P	44	SLD	-101443.00	-101443.00	0.00	0.00	15829.30	-101498.00	95830.20	0.01	6.05
2	P	44	SLD	-101443.00	-101443.00	0.00	0.00	-6901.02	-101498.00	-95830.20	-0.05	13.89
2	P	44	SLD	-246101.00	-246101.00	0.00	0.00	15829.30	-246101.00	116454.00	0.01	7.36
2	P	44	SLD	-246101.00	-246101.00	0.00	0.00	-6901.02	-246101.00	-116454.00	-0.04	16.87
2	P	44	SLD	-101443.00	-101443.00	61579.70	63495.80	0.00	-101443.00	-0.00	506829.00	7.98
2	P	44	SLD	-101443.00	-101443.00	61579.70	61579.70	0.00	-101443.00	-0.00	506829.00	8.23
2	P	44	SLD	-101443.00	-101443.00	-24004.00	-63495.80	0.00	-101443.00	-0.01	-506829.00	7.98
2	P	44	SLD	-101443.00	-101443.00	-24004.00	-30619.60	0.00	-101443.00	-0.01	-506829.00	16.55
2	P	44	SLD	-246101.00	-246101.00	61579.70	63495.80	0.00	-246101.00	0.00	588988.00	9.28
2	P	44	SLD	-246101.00	-246101.00	61579.70	61579.70	0.00	-246101.00	0.00	588988.00	9.56
2	P	44	SLD	-246101.00	-246101.00	-24004.00	-63495.80	0.00	-246101.00	-0.01	-588988.00	9.28
2	P	44	SLD	-246101.00	-246101.00	-24004.00	-30619.60	0.00	-246101.00	-0.01	-588988.00	19.24
2	P	47	SLD	-200286.00	-200286.00	0.00	0.00	15644.00	-200286.00	110051.00	0.01	7.03
2	P	47	SLD	-200286.00	-200286.00	0.00	0.00	-6715.76	-200286.00	-110051.00	-0.05	16.39
2	P	47	SLD	-147258.00	-147258.00	0.00	0.00	15644.00	-147274.00	102456.00	0.01	6.55

2	P	47	SLD	-147258.00	-147258.00	0.00	0.00	-6715.76	-147274.00	-102456.00	-0.05	15.26
2	P	47	SLD	-200286.00	-200286.00	-19181.60	-60639.60	0.00	-200286.00	-0.01	-565415.00	9.32
2	P	47	SLD	-200286.00	-200286.00	-19181.60	-27763.40	0.00	-200286.00	-0.01	-565415.00	20.37
2	P	47	SLD	-200286.00	-200286.00	56757.40	60639.60	0.00	-200286.00	-0.00	565415.00	9.32
2	P	47	SLD	-200286.00	-200286.00	56757.40	56757.40	0.00	-200286.00	-0.00	565415.00	9.96
2	P	47	SLD	-147258.00	-147258.00	-19181.60	-60639.60	0.00	-147258.00	-0.01	-534836.00	8.82
2	P	47	SLD	-147258.00	-147258.00	-19181.60	-27763.40	0.00	-147258.00	-0.01	-534836.00	19.26
2	P	47	SLD	-147258.00	-147258.00	56757.40	60639.60	0.00	-147258.00	-0.00	534836.00	8.82
2	P	47	SLD	-147258.00	-147258.00	56757.40	56757.40	0.00	-147258.00	-0.00	534836.00	9.42

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	73	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	74	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	74	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	75	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	75	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	76	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	76	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	77	SLE R	-205733.00	0.00	-511.35	20.95	311.50
1	P	77	SLE R	-205733.00	9665.21	0.00	22.95	342.15
1	P	78	SLE R	-205733.00	0.00	-511.35	20.95	311.50
1	P	78	SLE R	-205733.00	9665.21	0.00	22.95	342.15
1	P	79	SLE R	-205733.00	0.00	-511.35	20.95	311.50
1	P	79	SLE R	-205733.00	9665.21	0.00	22.95	342.15
1	P	80	SLE R	-205733.00	0.00	-511.35	20.95	311.50
1	P	80	SLE R	-205733.00	9665.21	0.00	22.95	342.15
1	P	81	SLE R	-205401.00	0.00	-629.87	21.07	312.75
1	P	81	SLE R	-205401.00	10076.10	0.00	23.03	343.29
1	P	82	SLE R	-205401.00	0.00	-629.87	21.07	312.75
1	P	82	SLE R	-205401.00	10076.10	0.00	23.03	343.29
1	P	83	SLE R	-205401.00	0.00	-629.87	21.07	312.75
1	P	83	SLE R	-205401.00	10076.10	0.00	23.03	343.29
1	P	84	SLE R	-205401.00	0.00	-629.87	21.07	312.75
1	P	84	SLE R	-205401.00	10076.10	0.00	23.03	343.29
1	P	85	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	85	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	86	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	86	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	87	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	87	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	88	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	88	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	89	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	89	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	90	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	90	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	91	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	91	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	92	SLE R	-204727.00	0.00	-511.67	20.85	310.02
1	P	92	SLE R	-204727.00	9647.10	0.00	22.84	340.60
1	P	93	SLE R	-215202.00	0.00	-460.79	21.81	324.75
1	P	93	SLE R	-215202.00	10084.10	0.00	23.99	357.80
1	P	94	SLE R	-215202.00	0.00	-460.79	21.81	324.75
1	P	94	SLE R	-215202.00	10084.10	0.00	23.99	357.80
1	P	95	SLE R	-215202.00	0.00	-460.79	21.81	324.75
1	P	95	SLE R	-215202.00	10084.10	0.00	23.99	357.80
1	P	96	SLE R	-215202.00	0.00	-460.79	21.81	324.75
1	P	96	SLE R	-215202.00	10084.10	0.00	23.99	357.80
1	T	73	SLE R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	73	SLE R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	74	SLE R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	74	SLE R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	75	SLE R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	75	SLE R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	76	SLE R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	76	SLE R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	77	SLE R	-205733.00	0.00	-1832.14	22.71	330.93
1	T	77	SLE R	-205733.00	-18984.20	0.00	25.53	378.97
1	T	78	SLE R	-205733.00	0.00	-1832.14	22.71	330.93
1	T	78	SLE R	-205733.00	-18984.20	0.00	25.53	378.97
1	T	79	SLE R	-205733.00	0.00	-1832.14	22.71	330.93
1	T	79	SLE R	-205733.00	-18984.20	0.00	25.53	378.97
1	T	80	SLE R	-205733.00	0.00	-1832.14	22.71	330.93
1	T	80	SLE R	-205733.00	-18984.20	0.00	25.53	378.97
1	T	81	SLE R	-205401.00	0.00	-1796.38	22.63	329.92
1	T	81	SLE R	-205401.00	-19856.30	0.00	25.74	381.92
1	T	82	SLE R	-205401.00	0.00	-1796.38	22.63	329.92
1	T	82	SLE R	-205401.00	-19856.30	0.00	25.74	381.92

1	T	83	SLE	R	-205401.00	0.00	-1796.38	22.63	329.92
1	T	83	SLE	R	-205401.00	-19856.30	0.00	25.74	381.92
1	T	84	SLE	R	-205401.00	0.00	-1796.38	22.63	329.92
1	T	84	SLE	R	-205401.00	-19856.30	0.00	25.74	381.92
1	T	85	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	85	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	86	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	86	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	87	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	87	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	88	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	88	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	89	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	89	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	90	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	90	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	91	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	91	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	92	SLE	R	-204727.00	0.00	-1831.51	22.61	329.44
1	T	92	SLE	R	-204727.00	-18968.70	0.00	25.43	377.42
1	T	93	SLE	R	-215202.00	0.00	-2022.45	23.90	347.72
1	T	93	SLE	R	-215202.00	-19884.90	0.00	26.71	396.51
1	T	94	SLE	R	-215202.00	0.00	-2022.45	23.90	347.72
1	T	94	SLE	R	-215202.00	-19884.90	0.00	26.71	396.51
1	T	95	SLE	R	-215202.00	0.00	-2022.45	23.90	347.72
1	T	95	SLE	R	-215202.00	-19884.90	0.00	26.71	396.51
1	T	96	SLE	R	-215202.00	0.00	-2022.45	23.90	347.72
1	T	96	SLE	R	-215202.00	-19884.90	0.00	26.71	396.51
1	P	121	SLE	Q	-199986.00	0.00	-478.48	20.34	
1	P	121	SLE	Q	-199986.00	9365.85	0.00	22.30	
1	P	122	SLE	Q	-199986.00	0.00	-478.48	20.34	
1	P	122	SLE	Q	-199986.00	9365.85	0.00	22.30	
1	T	121	SLE	Q	-199986.00	0.00	-1748.68	22.03	
1	T	121	SLE	Q	-199986.00	-18386.10	0.00	24.80	
1	T	122	SLE	Q	-199986.00	0.00	-1748.68	22.03	
1	T	122	SLE	Q	-199986.00	-18386.10	0.00	24.80	
2	P	73	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	73	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	74	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	74	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	75	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	75	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	76	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	76	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	77	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
2	P	77	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
2	P	78	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
2	P	78	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
2	P	79	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
2	P	79	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
2	P	80	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
2	P	80	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
2	P	81	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
2	P	81	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
2	P	82	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
2	P	82	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
2	P	83	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
2	P	83	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
2	P	84	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
2	P	84	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
2	P	85	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	85	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	86	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	86	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	87	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	87	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	88	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	88	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	89	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	89	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	90	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	90	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	91	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	91	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	92	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
2	P	92	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
2	P	93	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
2	P	93	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
2	P	94	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
2	P	94	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
2	P	95	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
2	P	95	SLE	R	-196646.00	5048.40	0.00	20.77	310.49

2	P	96	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
2	P	96	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
2	P	121	SLE	Q	-182811.00	0.00	3521.92	22.71	
2	P	121	SLE	Q	-182811.00	4291.23	0.00	19.20	
2	P	122	SLE	Q	-182811.00	0.00	3521.92	22.71	
2	P	122	SLE	Q	-182811.00	4291.23	0.00	19.20	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	50	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	51	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	52	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	53	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	P	54	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	P	55	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	P	56	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	P	57	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	P	58	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	P	59	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	P	60	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	P	61	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	62	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	63	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	64	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	65	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	66	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	67	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	68	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	P	69	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	P	70	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	P	71	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	P	72	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	P	1	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	P	1	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	P	1	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	P	1	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	P	1	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	P	1	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	P	1	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	P	1	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	P	4	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	P	4	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	P	4	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	P	4	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	P	4	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	P	4	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	P	4	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	P	4	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	P	7	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	P	7	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	P	7	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	P	7	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	P	7	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	P	7	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	P	7	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	P	7	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	P	10	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	P	10	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	P	10	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	P	10	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	P	10	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	P	10	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	P	10	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	P	10	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	P	13	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	P	13	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	P	13	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	P	13	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	P	13	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	P	13	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	P	13	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	P	13	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	P	16	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	P	16	SLV	92952.60	139429.00	305942.00	145543.00	1.04

1	P	16	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	P	16	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	P	16	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	P	16	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	P	16	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	P	16	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	P	19	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	P	19	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	P	19	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	P	19	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	P	19	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	P	19	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	P	19	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	P	19	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	P	22	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	P	22	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	P	22	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	P	22	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	P	22	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	P	22	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	P	22	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	P	22	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	P	25	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	P	25	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	P	25	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	P	25	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	P	25	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	P	25	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	P	25	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	P	25	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	P	28	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	P	28	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	P	28	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	P	28	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	P	28	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	P	28	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	P	28	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	P	28	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	P	31	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	P	31	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	P	31	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	P	31	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	P	31	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	P	31	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	P	31	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	P	31	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	P	34	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	P	34	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	P	34	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	P	34	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	P	34	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	P	34	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	P	34	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	P	34	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	P	37	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	P	37	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	P	37	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	P	37	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	P	37	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	P	37	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	P	37	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	P	37	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	P	40	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	P	40	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	P	40	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	P	40	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	P	40	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	P	40	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	P	40	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	P	40	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	P	43	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	P	43	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	P	43	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	P	43	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	P	43	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	P	43	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	P	43	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	P	43	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	P	46	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	P	46	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	P	46	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	P	46	SLV	33599.40	50399.10	357167.00	145543.00	2.89

1	P	46	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	P	46	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	P	46	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	P	46	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	T	49	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	50	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	51	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	52	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	53	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	T	54	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	T	55	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	T	56	SLU	10847.80	10847.80	368778.00	145543.00	13.42
1	T	57	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	T	58	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	T	59	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	T	60	SLU	11361.00	11361.00	368668.00	145543.00	12.81
1	T	61	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	62	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	63	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	64	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	65	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	66	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	67	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	68	SLU	10834.40	10834.40	368444.00	145543.00	13.43
1	T	69	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	T	70	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	T	71	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	T	72	SLU	11375.60	11375.60	371921.00	145543.00	12.79
1	T	1	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	T	1	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	T	1	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	T	1	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	T	1	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	T	1	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	T	1	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	T	1	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	T	4	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	T	4	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	T	4	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	T	4	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	T	4	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	T	4	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	T	4	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	T	4	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	T	7	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	T	7	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	T	7	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	T	7	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	T	7	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	T	7	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	T	7	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	T	7	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	T	10	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	T	10	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	T	10	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	T	10	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	T	10	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	T	10	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	T	10	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	T	10	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	T	13	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	T	13	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	T	13	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	T	13	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	T	13	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	T	13	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	T	13	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	T	13	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	T	16	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	T	16	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	T	16	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	T	16	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	T	16	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	T	16	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	T	16	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	T	16	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	T	19	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	T	19	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	T	19	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	T	19	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	T	19	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	T	19	SLV	-17151.80	25727.70	372497.00	145543.00	5.66

1	T	19	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	T	19	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	T	22	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	T	22	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	T	22	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	T	22	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	T	22	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	T	22	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	T	22	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	T	22	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	T	25	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	T	25	SLV	-78805.40	118208.00	305942.00	145543.00	1.23
1	T	25	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	T	25	SLV	90399.60	135599.00	305942.00	145543.00	1.07
1	T	25	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	T	25	SLV	-78805.40	118208.00	382427.00	145543.00	1.23
1	T	25	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	T	25	SLV	90399.60	135599.00	382427.00	145543.00	1.07
1	T	28	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	T	28	SLV	-78150.70	117226.00	305942.00	145543.00	1.24
1	T	28	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	T	28	SLV	89745.00	134617.00	305942.00	145543.00	1.08
1	T	28	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	T	28	SLV	-78150.70	117226.00	382427.00	145543.00	1.24
1	T	28	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	T	28	SLV	89745.00	134617.00	382427.00	145543.00	1.08
1	T	31	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	T	31	SLV	-20359.40	30539.10	327887.00	145543.00	4.77
1	T	31	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	T	31	SLV	31953.70	47930.50	327887.00	145543.00	3.04
1	T	31	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	T	31	SLV	-20359.40	30539.10	378961.00	145543.00	4.77
1	T	31	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	T	31	SLV	31953.70	47930.50	378961.00	145543.00	3.04
1	T	34	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	T	34	SLV	30391.80	45587.70	363632.00	145543.00	3.19
1	T	34	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	T	34	SLV	-18797.50	28196.20	363632.00	145543.00	5.16
1	T	34	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	T	34	SLV	30391.80	45587.70	343217.00	145543.00	3.19
1	T	34	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	T	34	SLV	-18797.50	28196.20	343217.00	145543.00	5.16
1	T	37	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	T	37	SLV	-75597.70	113397.00	305942.00	145543.00	1.28
1	T	37	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	T	37	SLV	93607.30	140411.00	305942.00	145543.00	1.04
1	T	37	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	T	37	SLV	-75597.70	113397.00	382427.00	145543.00	1.28
1	T	37	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	T	37	SLV	93607.30	140411.00	382427.00	145543.00	1.04
1	T	40	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	T	40	SLV	-74943.00	112415.00	305942.00	145543.00	1.29
1	T	40	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	T	40	SLV	92952.60	139429.00	305942.00	145543.00	1.04
1	T	40	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	T	40	SLV	-74943.00	112415.00	382427.00	145543.00	1.29
1	T	40	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	T	40	SLV	92952.60	139429.00	382427.00	145543.00	1.04
1	T	43	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	T	43	SLV	-17151.80	25727.70	321423.00	145543.00	5.66
1	T	43	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	T	43	SLV	35161.30	52742.00	321423.00	145543.00	2.76
1	T	43	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	T	43	SLV	-17151.80	25727.70	372497.00	145543.00	5.66
1	T	43	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	T	43	SLV	35161.30	52742.00	372497.00	145543.00	2.76
1	T	46	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	T	46	SLV	33599.40	50399.10	357167.00	145543.00	2.89
1	T	46	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	T	46	SLV	-15589.90	23384.80	357167.00	145543.00	6.22
1	T	46	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	T	46	SLV	33599.40	50399.10	336752.00	145543.00	2.89
1	T	46	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	T	46	SLV	-15589.90	23384.80	336752.00	145543.00	6.22
1	P	2	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	P	2	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	P	2	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	P	2	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	P	2	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	P	2	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	P	2	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	P	2	SLD	-53852.30	80778.50	546771.00	167375.00	2.07

1	P	5	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	P	5	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	P	5	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	P	5	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	P	5	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	P	5	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	P	5	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	P	5	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	P	8	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	P	8	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	P	8	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	P	8	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	P	8	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	P	8	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	P	8	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	P	8	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	P	11	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	P	11	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	P	11	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	P	11	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	P	11	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	P	11	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	P	11	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	P	11	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	P	14	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	P	14	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	P	14	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	P	14	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	P	14	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	P	14	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	P	14	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	P	14	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	P	17	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	P	17	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	P	17	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	P	17	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	P	17	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	P	17	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	P	17	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	P	17	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	P	20	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	P	20	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	P	20	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	P	20	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	P	20	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	P	20	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	P	20	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	P	20	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	P	23	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	P	23	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	P	23	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	P	23	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	P	23	SLD	-8932.68	13399.00	494146.00	167375.00	12.49
1	P	23	SLD	-8932.68	13399.00	494146.00	167375.00	12.49
1	P	23	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	P	23	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	P	26	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	P	26	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	P	26	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	P	26	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	P	26	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	P	26	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	P	26	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	P	26	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	P	29	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	P	29	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	P	29	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	P	29	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	P	29	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	P	29	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	P	29	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	P	29	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	P	32	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	P	32	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	P	32	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	P	32	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	P	32	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	P	32	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	P	32	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	P	32	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	P	35	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	P	35	SLD	-11182.90	16774.40	512176.00	167375.00	9.98

1	P	35	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	P	35	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	P	35	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	P	35	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	P	35	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	P	35	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	P	38	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	P	38	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	P	38	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	P	38	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	P	38	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	P	38	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	P	38	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	P	38	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	P	41	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	P	41	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	P	41	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	P	41	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	P	41	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	P	41	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	P	41	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	P	41	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	P	44	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	P	44	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	P	44	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	P	44	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	P	44	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	P	44	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	P	44	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	P	44	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	P	47	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	P	47	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	P	47	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	P	47	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	P	47	SLD	-8932.68	13399.00	494146.00	167375.00	12.49
1	P	47	SLD	-8932.68	13399.00	494146.00	167375.00	12.49
1	P	47	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	P	47	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	T	2	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	T	2	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	T	2	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	T	2	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	T	2	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	T	2	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	T	2	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	T	2	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	T	5	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	T	5	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	T	5	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	T	5	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	T	5	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	T	5	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	T	5	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	T	5	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	T	8	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	T	8	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	T	8	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	T	8	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	T	8	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	T	8	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	T	8	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	T	8	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	T	11	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	T	11	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	T	11	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	T	11	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	T	11	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	T	11	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	T	11	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	T	11	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	T	14	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	T	14	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	T	14	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	T	14	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	T	14	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	T	14	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	T	14	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	T	14	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	T	17	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	T	17	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	T	17	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	T	17	SLD	68265.70	102399.00	463401.00	167375.00	1.63

1	T	17	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	T	17	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	T	17	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	T	17	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	T	20	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	T	20	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	T	20	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	T	20	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	T	20	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	T	20	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	T	20	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	T	20	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	T	23	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	T	23	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	T	23	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	T	23	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	T	23	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	T	23	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	T	23	SLD	-8932.68	13399.00	494146.00	167375.00	12.49
1	T	23	SLD	-8932.68	13399.00	494146.00	167375.00	12.49
1	T	26	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	T	26	SLD	-53852.30	80778.50	464086.00	167375.00	2.07
1	T	26	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	T	26	SLD	66402.00	99603.00	464086.00	167375.00	1.68
1	T	26	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	T	26	SLD	-53852.30	80778.50	546771.00	167375.00	2.07
1	T	26	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	T	26	SLD	66402.00	99603.00	546771.00	167375.00	1.68
1	T	29	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	T	29	SLD	-53465.70	80198.60	467936.00	167375.00	2.09
1	T	29	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	T	29	SLD	66015.40	99023.20	467936.00	167375.00	1.69
1	T	29	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	T	29	SLD	-53465.70	80198.60	542921.00	167375.00	2.09
1	T	29	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	T	29	SLD	66015.40	99023.20	542921.00	167375.00	1.69
1	T	32	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	T	32	SLD	-12284.00	18426.00	487907.00	167375.00	9.08
1	T	32	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	T	32	SLD	24833.70	37250.50	487907.00	167375.00	4.49
1	T	32	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	T	32	SLD	-12284.00	18426.00	522949.00	167375.00	9.08
1	T	32	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	T	32	SLD	24833.70	37250.50	522949.00	167375.00	4.49
1	T	35	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	T	35	SLD	23732.60	35598.90	512176.00	167375.00	4.70
1	T	35	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	T	35	SLD	-11182.90	16774.40	512176.00	167375.00	9.98
1	T	35	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	T	35	SLD	23732.60	35598.90	498681.00	167375.00	4.70
1	T	35	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	T	35	SLD	-11182.90	16774.40	498681.00	167375.00	9.98
1	T	38	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	T	38	SLD	-51602.10	77403.10	459551.00	167375.00	2.16
1	T	38	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	T	38	SLD	68652.20	102978.00	459551.00	167375.00	1.63
1	T	38	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	T	38	SLD	-51602.10	77403.10	542236.00	167375.00	2.16
1	T	38	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	T	38	SLD	68652.20	102978.00	542236.00	167375.00	1.63
1	T	41	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	T	41	SLD	-51215.50	76823.30	463401.00	167375.00	2.18
1	T	41	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	T	41	SLD	68265.70	102399.00	463401.00	167375.00	1.63
1	T	41	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	T	41	SLD	-51215.50	76823.30	538386.00	167375.00	2.18
1	T	41	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	T	41	SLD	68265.70	102399.00	538386.00	167375.00	1.63
1	T	44	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	T	44	SLD	-10033.80	15050.60	483373.00	167375.00	11.12
1	T	44	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	T	44	SLD	27083.90	40625.80	483373.00	167375.00	4.12
1	T	44	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	T	44	SLD	-10033.80	15050.60	518415.00	167375.00	11.12
1	T	44	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	T	44	SLD	27083.90	40625.80	518415.00	167375.00	4.12
1	T	47	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	T	47	SLD	25982.80	38974.20	507641.00	167375.00	4.29
1	T	47	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	T	47	SLD	-8932.68	13399.00	507641.00	167375.00	12.49
1	T	47	SLD	25982.80	38974.20	494146.00	167375.00	4.29
1	T	47	SLD	25982.80	38974.20	494146.00	167375.00	4.29

1 T	47 SLD	-8932.68	13399.00	494146.00	167375.00	12.49		
1 T	47 SLD	-8932.68	13399.00	494146.00	167375.00	12.49		

Nucleo 309 Nodi 220 234

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	49	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	50	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	50	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	51	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	51	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	52	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	52	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	53	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
1	P	53	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
1	P	54	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
1	P	54	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
1	P	55	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
1	P	55	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
1	P	56	SLU	-399042.00	-399042.00	0.00	0.00	1983.71	-399131.00	72237.20	0.02	36.41
1	P	56	SLU	-399042.00	-399042.00	-10283.20	-10283.20	0.00	-399042.00	-0.00	-916659.00	89.14
1	P	57	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
1	P	57	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398893.00	-0.00	-916617.00	89.51
1	P	58	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
1	P	58	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398893.00	-0.00	-916617.00	89.51
1	P	59	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
1	P	59	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398893.00	-0.00	-916617.00	89.51
1	P	60	SLU	-398893.00	-398893.00	0.00	0.00	2277.26	-398987.00	72229.50	0.02	31.72
1	P	60	SLU	-398893.00	-398893.00	-10240.20	-10240.20	0.00	-398893.00	-0.00	-916617.00	89.51
1	P	61	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	61	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	62	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	62	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	63	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	63	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	64	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	64	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	65	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	65	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	66	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	66	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	67	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	67	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	68	SLU	-396692.00	-396692.00	0.00	0.00	1983.40	-396692.00	72107.50	0.02	36.35
1	P	68	SLU	-396692.00	-396692.00	-10255.80	-10255.80	0.00	-396692.00	0.00	-915999.00	89.32
1	P	69	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
1	P	69	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
1	P	70	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
1	P	70	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
1	P	71	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
1	P	71	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
1	P	72	SLU	-422236.00	-422236.00	0.00	0.00	1986.87	-422243.00	73469.90	0.02	36.98
1	P	72	SLU	-422236.00	-422236.00	-10346.00	-10346.00	0.00	-422236.00	-0.00	-923040.00	89.22
1	P	1	SLV	-265031.00	-265031.00	0.00	0.00	10473.00	-265031.00	63886.60	0.02	6.10
1	P	1	SLV	-265031.00	-265031.00	0.00	0.00	-7839.35	-265031.00	-63886.60	-0.00	8.15
1	P	1	SLV	-289334.00	-289334.00	0.00	0.00	10473.00	-289335.00	65488.00	0.02	6.25
1	P	1	SLV	-289334.00	-289334.00	0.00	0.00	-7839.35	-289334.00	-65488.00	0.00	8.35
1	P	1	SLV	-265031.00	-265031.00	-23865.90	-411380.00	0.00	-265031.00	-0.00	-859987.00	2.09
1	P	1	SLV	-265031.00	-265031.00	-23865.90	-34420.20	0.00	-265031.00	-0.00	-859987.00	24.99
1	P	1	SLV	-265031.00	-265031.00	291329.00	411380.00	0.00	-265031.00	0.00	859987.00	2.09
1	P	1	SLV	-265031.00	-265031.00	291329.00	291329.00	0.00	-265031.00	0.00	859987.00	2.95
1	P	1	SLV	-289334.00	-289334.00	-23865.90	-411380.00	0.00	-289334.00	-0.00	-872402.00	2.12
1	P	1	SLV	-289334.00	-289334.00	-23865.90	-34420.20	0.00	-289334.00	-0.00	-872402.00	25.35
1	P	1	SLV	-289334.00	-289334.00	291329.00	411380.00	0.00	-289335.00	0.00	872402.00	2.12
1	P	1	SLV	-289334.00	-289334.00	291329.00	291329.00	0.00	-289335.00	0.00	872402.00	2.99
1	P	4	SLV	-279561.00	-279561.00	0.00	0.00	9763.14	-279560.00	64843.60	0.03	6.64
1	P	4	SLV	-279561.00	-279561.00	0.00	0.00	-7129.49	-279561.00	-64843.60	-0.00	9.10
1	P	4	SLV	-274805.00	-274805.00	0.00	0.00	9763.14	-274805.00	64530.30	0.02	6.61
1	P	4	SLV	-274805.00	-274805.00	0.00	0.00	-7129.49	-274805.00	-64530.30	0.01	9.05
1	P	4	SLV	-279561.00	-279561.00	211640.00	298067.00	0.00	-279560.00	0.00	867445.00	2.91
1	P	4	SLV	-279561.00	-279561.00	211640.00	211640.00	0.00	-279560.00	0.00	867445.00	4.10
1	P	4	SLV	-279561.00	-279561.00	55823.10	298067.00	0.00	-279560.00	0.00	867445.00	2.91
1	P	4	SLV	-279561.00	-279561.00	55823.10	78892.10	0.00	-279560.00	0.00	867445.00	11.00
1	P	4	SLV	-274805.00	-274805.00	211640.00	298067.00	0.00	-274805.00	0.00	865016.00	2.90
1	P	4	SLV	-274805.00	-274805.00	211640.00	211640.00	0.00	-274805.00	0.00	865016.00	4.09
1	P	4	SLV	-274805.00	-274805.00	55823.10	298067.00	0.00	-274805.00	0.00	865016.00	2.90
1	P	4	SLV	-274805.00	-274805.00	55823.10	78892.10	0.00	-274805.00	0.00	865016.00	10.96
1	P	7	SLV	-267472.00	-267472.00	0.00	0.00	4339.76	-267471.00	64047.30	0.02	14.76

1	P	7	SLV	-267472.00	-267472.00	0.00	0.00	-1706.12	-267472.00	-64047.30	-0.01	37.54
1	P	7	SLV	-286894.00	-286894.00	0.00	0.00	4339.76	-286894.00	65327.00	0.02	15.05
1	P	7	SLV	-286894.00	-286894.00	0.00	0.00	-1706.12	-286894.00	-65327.00	-0.01	38.29
1	P	7	SLV	-267472.00	-267472.00	-270354.00	-759029.00	0.00	-267471.00	-0.00	-861247.00	1.13
1	P	7	SLV	-267472.00	-267472.00	-270354.00	-382069.00	0.00	-267471.00	-0.00	-861247.00	2.25
1	P	7	SLV	-267472.00	-267472.00	537817.00	759029.00	0.00	-267471.00	0.00	861247.00	1.13
1	P	7	SLV	-267472.00	-267472.00	537817.00	537817.00	0.00	-267471.00	0.00	861247.00	1.60
1	P	7	SLV	-286894.00	-286894.00	-270354.00	-759029.00	0.00	-286894.00	-0.00	-871170.00	1.15
1	P	7	SLV	-286894.00	-286894.00	-270354.00	-382069.00	0.00	-286894.00	-0.00	-871170.00	2.28
1	P	7	SLV	-286894.00	-286894.00	537817.00	759029.00	0.00	-286894.00	0.00	871170.00	1.15
1	P	7	SLV	-286894.00	-286894.00	537817.00	537817.00	0.00	-286894.00	0.00	871170.00	1.62
1	P	10	SLV	-284093.00	-284093.00	0.00	0.00	-1627.16	-284093.00	-65142.40	-0.00	40.03
1	P	10	SLV	-284093.00	-284093.00	0.00	0.00	4260.81	-284093.00	65142.40	0.02	15.29
1	P	10	SLV	-270273.00	-270273.00	0.00	0.00	-1627.16	-270273.00	-64231.80	-0.00	39.47
1	P	10	SLV	-270273.00	-270273.00	0.00	0.00	4260.81	-270273.00	64231.80	0.02	15.07
1	P	10	SLV	-284093.00	-284093.00	-246124.00	-724526.00	0.00	-284093.00	0.00	-869750.00	1.20
1	P	10	SLV	-284093.00	-284093.00	-246124.00	-347567.00	0.00	-284093.00	0.00	-869750.00	2.50
1	P	10	SLV	-284093.00	-284093.00	513587.00	724526.00	0.00	-284093.00	0.00	869750.00	1.20
1	P	10	SLV	-284093.00	-284093.00	513587.00	513587.00	0.00	-284093.00	0.00	869750.00	1.69
1	P	10	SLV	-270273.00	-270273.00	-246124.00	-724526.00	0.00	-270273.00	0.00	-862689.00	1.19
1	P	10	SLV	-270273.00	-270273.00	-246124.00	-347567.00	0.00	-270273.00	0.00	-862689.00	2.48
1	P	10	SLV	-270273.00	-270273.00	513587.00	724526.00	0.00	-270273.00	0.00	862689.00	1.19
1	P	10	SLV	-270273.00	-270273.00	513587.00	513587.00	0.00	-270273.00	0.00	862689.00	1.68
1	P	13	SLV	-263949.00	-263949.00	0.00	0.00	10454.10	-263950.00	63815.40	0.03	6.10
1	P	13	SLV	-263949.00	-263949.00	0.00	0.00	-7858.24	-263949.00	-63815.40	0.01	8.12
1	P	13	SLV	-288253.00	-288253.00	0.00	0.00	10454.10	-288253.00	65416.70	0.02	6.26
1	P	13	SLV	-288253.00	-288253.00	0.00	0.00	-7858.24	-288253.00	-65416.70	0.00	8.32
1	P	13	SLV	-263949.00	-263949.00	-303972.00	-303972.00	0.00	-263949.00	-0.00	-859428.00	2.83
1	P	13	SLV	-263949.00	-263949.00	-303972.00	-430087.00	0.00	-263949.00	-0.00	-859428.00	2.00
1	P	13	SLV	-263949.00	-263949.00	11222.70	15713.30	0.00	-263949.00	0.00	859428.00	54.69
1	P	13	SLV	-263949.00	-263949.00	11222.70	430087.00	0.00	-263949.00	0.00	859428.00	2.00
1	P	13	SLV	-288253.00	-288253.00	-303972.00	-303972.00	0.00	-288253.00	-0.00	-871857.00	2.87
1	P	13	SLV	-288253.00	-288253.00	-303972.00	-430087.00	0.00	-288253.00	-0.00	-871857.00	2.03
1	P	13	SLV	-288253.00	-288253.00	11222.70	15713.30	0.00	-288253.00	0.00	871857.00	55.48
1	P	13	SLV	-288253.00	-288253.00	11222.70	430087.00	0.00	-288253.00	0.00	871857.00	2.03
1	P	16	SLV	-278479.00	-278479.00	0.00	0.00	9744.25	-278479.00	64772.30	0.02	6.65
1	P	16	SLV	-278479.00	-278479.00	0.00	0.00	-7148.38	-278479.00	-64772.30	-0.00	9.06
1	P	16	SLV	-273723.00	-273723.00	0.00	0.00	9744.25	-273723.00	64459.00	0.02	6.62
1	P	16	SLV	-273723.00	-273723.00	0.00	0.00	-7148.38	-273723.00	-64459.00	-0.00	9.02
1	P	16	SLV	-278479.00	-278479.00	-68466.30	-97598.90	0.00	-278479.00	-0.00	-866893.00	8.88
1	P	16	SLV	-278479.00	-278479.00	-68466.30	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
1	P	16	SLV	-278479.00	-278479.00	-224283.00	-224283.00	0.00	-278479.00	-0.00	-866893.00	3.87
1	P	16	SLV	-278479.00	-278479.00	-224283.00	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
1	P	16	SLV	-273723.00	-273723.00	-68466.30	-97598.90	0.00	-273723.00	0.00	-864461.00	8.86
1	P	16	SLV	-273723.00	-273723.00	-68466.30	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
1	P	16	SLV	-273723.00	-273723.00	-224283.00	-224283.00	0.00	-273723.00	0.00	-864461.00	3.85
1	P	16	SLV	-273723.00	-273723.00	-224283.00	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
1	P	19	SLV	-266390.00	-266390.00	0.00	0.00	4320.87	-266390.00	63976.10	0.02	14.81
1	P	19	SLV	-266390.00	-266390.00	0.00	0.00	-1725.01	-266390.00	-63976.10	-0.00	37.09
1	P	19	SLV	-285812.00	-285812.00	0.00	0.00	4320.87	-285812.00	65255.70	0.02	15.10
1	P	19	SLV	-285812.00	-285812.00	0.00	0.00	-1725.01	-285812.00	-65255.70	-0.00	37.83
1	P	19	SLV	-266390.00	-266390.00	-550460.00	-550460.00	0.00	-266390.00	-0.00	-860689.00	1.56
1	P	19	SLV	-266390.00	-266390.00	-550460.00	-777735.00	0.00	-266390.00	-0.00	-860689.00	1.11
1	P	19	SLV	-266390.00	-266390.00	257711.00	363362.00	0.00	-266390.00	0.00	860689.00	2.37
1	P	19	SLV	-266390.00	-266390.00	257711.00	777735.00	0.00	-266390.00	0.00	860689.00	1.11
1	P	19	SLV	-285812.00	-285812.00	-550460.00	-550460.00	0.00	-285812.00	-0.00	-870622.00	1.58
1	P	19	SLV	-285812.00	-285812.00	-550460.00	-777735.00	0.00	-285812.00	-0.00	-870622.00	1.12
1	P	19	SLV	-285812.00	-285812.00	257711.00	363362.00	0.00	-285812.00	0.00	870622.00	2.40
1	P	19	SLV	-285812.00	-285812.00	257711.00	777735.00	0.00	-285812.00	0.00	870622.00	1.12
1	P	22	SLV	-283011.00	-283011.00	0.00	0.00	-1646.05	-283011.00	-65071.10	-0.00	39.53
1	P	22	SLV	-283011.00	-283011.00	0.00	0.00	4241.92	-283011.00	65071.10	0.02	15.34
1	P	22	SLV	-269191.00	-269191.00	0.00	0.00	-1646.05	-269191.00	-64160.50	-0.00	38.98
1	P	22	SLV	-269191.00	-269191.00	0.00	0.00	4241.92	-269191.00	64160.50	0.03	15.13
1	P	22	SLV	-283011.00	-283011.00	-526230.00	-526230.00	0.00	-283011.00	-0.00	-869201.00	1.65
1	P	22	SLV	-283011.00	-283011.00	-526230.00	-743233.00	0.00	-283011.00	-0.00	-869201.00	1.17
1	P	22	SLV	-283011.00	-283011.00	233481.00	328860.00	0.00	-283011.00	0.00	869201.00	2.64
1	P	22	SLV	-283011.00	-283011.00	233481.00	743233.00	0.00	-283011.00	0.00	869201.00	1.17
1	P	22	SLV	-269191.00	-269191.00	-526230.00	-526230.00	0.00	-269191.00	-0.00	-862133.00	1.64
1	P	22	SLV	-269191.00	-269191.00	-526230.00	-743233.00	0.00	-269191.00	-0.00	-862133.00	1.16
1	P	22	SLV	-269191.00	-269191.00	233481.00	328860.00	0.00	-269191.00	0.00	862133.00	2.62
1	P	22	SLV	-269191.00	-269191.00	233481.00	743233.00	0.00	-269191.00	0.00	862133.00	1.16
1	P	25	SLV	-265031.00	-265031.00	0.00	0.00	10473.00	-265031.00	63886.60	0.02	6.10
1	P	25	SLV	-265031.00	-265031.00	0.00	0.00	-7839.35	-265031.00	-63886.60	-0.00	8.15
1	P	25	SLV	-289334.00	-289334.00	0.00	0.00	10473.00	-289335.00	65488.00	0.02	6.25
1	P	25	SLV	-289334.00	-289334.00	0.00	0.00	-7839.35	-289334.00	-65488.00	0.00	8.35
1	P	25	SLV	-265031.00	-265031.00	-23865.90	-411380.00	0.00	-265031.00	-0.00	-859987.00	2.09
1	P	25	SLV	-265031.00	-265031.00	-23865.90	-34420.20	0.00	-265031.00	-0.00	-859987.00	24.99
1	P	25	SLV	-265031.00	-265031.00	291329.00	411380.00	0.00	-265031.00	0.00	859987.00	2.09
1	P	25	SLV	-265031.00	-265031.00	291329.00	291329.00	0.00	-265031.00	0.00	859987.00	2.95
1	P	25	SLV	-289334.00	-289334.00	-23865.90	-411380.00	0.00	-289334.00	-0.00	-872402.00	2.12
1	P	25	SLV	-289334.00	-289334.00	-23865.90	-34420.20	0.00	-289334.00	-0.00	-872402.00	25.35
1	P	25	SLV	-289334.00	-289334.00	291329.00	411380.00	0.00	-289335.00	0.00	872402.00	2.12

1	P	25	SLV	-289334.00	-289334.00	291329.00	291329.00	0.00	-289335.00	0.00	872402.00	2.99
1	P	28	SLV	-279561.00	-279561.00	0.00	0.00	9763.14	-279560.00	64843.60	0.03	6.64
1	P	28	SLV	-279561.00	-279561.00	0.00	0.00	-7129.49	-279561.00	-64843.60	-0.00	9.10
1	P	28	SLV	-274805.00	-274805.00	0.00	0.00	9763.14	-274805.00	64530.30	0.02	6.61
1	P	28	SLV	-274805.00	-274805.00	0.00	0.00	-7129.49	-274805.00	-64530.30	0.01	9.05
1	P	28	SLV	-279561.00	-279561.00	211640.00	298067.00	0.00	-279560.00	0.00	867445.00	2.91
1	P	28	SLV	-279561.00	-279561.00	211640.00	211640.00	0.00	-279560.00	0.00	867445.00	4.10
1	P	28	SLV	-279561.00	-279561.00	55823.10	298067.00	0.00	-279560.00	0.00	867445.00	2.91
1	P	28	SLV	-279561.00	-279561.00	55823.10	78892.10	0.00	-279560.00	0.00	867445.00	11.00
1	P	28	SLV	-274805.00	-274805.00	211640.00	298067.00	0.00	-274805.00	0.00	865016.00	2.90
1	P	28	SLV	-274805.00	-274805.00	211640.00	211640.00	0.00	-274805.00	0.00	865016.00	4.09
1	P	28	SLV	-274805.00	-274805.00	55823.10	298067.00	0.00	-274805.00	0.00	865016.00	2.90
1	P	28	SLV	-274805.00	-274805.00	55823.10	78892.10	0.00	-274805.00	0.00	865016.00	10.96
1	P	31	SLV	-267472.00	-267472.00	0.00	0.00	4339.76	-267471.00	64047.30	0.02	14.76
1	P	31	SLV	-267472.00	-267472.00	0.00	0.00	-1706.12	-267472.00	-64047.30	-0.01	37.54
1	P	31	SLV	-286894.00	-286894.00	0.00	0.00	4339.76	-286894.00	65327.00	0.02	15.05
1	P	31	SLV	-286894.00	-286894.00	0.00	0.00	-1706.12	-286894.00	-65327.00	-0.01	38.29
1	P	31	SLV	-267472.00	-267472.00	-270354.00	-759029.00	0.00	-267471.00	-0.00	-861247.00	1.13
1	P	31	SLV	-267472.00	-267472.00	-270354.00	-382069.00	0.00	-267471.00	-0.00	-861247.00	2.25
1	P	31	SLV	-267472.00	-267472.00	537817.00	759029.00	0.00	-267471.00	0.00	861247.00	1.13
1	P	31	SLV	-267472.00	-267472.00	537817.00	537817.00	0.00	-267471.00	0.00	861247.00	1.60
1	P	31	SLV	-286894.00	-286894.00	-270354.00	-759029.00	0.00	-286894.00	-0.00	-871170.00	1.15
1	P	31	SLV	-286894.00	-286894.00	-270354.00	-382069.00	0.00	-286894.00	-0.00	-871170.00	2.28
1	P	31	SLV	-286894.00	-286894.00	537817.00	759029.00	0.00	-286894.00	0.00	871170.00	1.15
1	P	31	SLV	-286894.00	-286894.00	537817.00	537817.00	0.00	-286894.00	0.00	871170.00	1.62
1	P	34	SLV	-284093.00	-284093.00	0.00	0.00	-1627.16	-284093.00	-65142.40	-0.00	40.03
1	P	34	SLV	-284093.00	-284093.00	0.00	0.00	4260.81	-284093.00	65142.40	0.02	15.29
1	P	34	SLV	-270273.00	-270273.00	0.00	0.00	-1627.16	-270273.00	-64231.80	-0.00	39.47
1	P	34	SLV	-270273.00	-270273.00	0.00	0.00	4260.81	-270273.00	64231.80	0.02	15.07
1	P	34	SLV	-284093.00	-284093.00	-246124.00	-724526.00	0.00	-284093.00	0.00	-869750.00	1.20
1	P	34	SLV	-284093.00	-284093.00	-246124.00	-347567.00	0.00	-284093.00	0.00	-869750.00	2.50
1	P	34	SLV	-284093.00	-284093.00	513587.00	724526.00	0.00	-284093.00	0.00	869750.00	1.20
1	P	34	SLV	-284093.00	-284093.00	513587.00	513587.00	0.00	-284093.00	0.00	869750.00	1.69
1	P	34	SLV	-270273.00	-270273.00	-246124.00	-724526.00	0.00	-270273.00	0.00	-862689.00	1.19
1	P	34	SLV	-270273.00	-270273.00	-246124.00	-347567.00	0.00	-270273.00	0.00	-862689.00	2.48
1	P	34	SLV	-270273.00	-270273.00	513587.00	724526.00	0.00	-270273.00	0.00	862689.00	1.19
1	P	34	SLV	-270273.00	-270273.00	513587.00	513587.00	0.00	-270273.00	0.00	862689.00	1.68
1	P	37	SLV	-263949.00	-263949.00	0.00	0.00	10454.10	-263950.00	63815.40	0.03	6.10
1	P	37	SLV	-263949.00	-263949.00	0.00	0.00	-7858.24	-263949.00	-63815.40	0.01	8.12
1	P	37	SLV	-288253.00	-288253.00	0.00	0.00	10454.10	-288253.00	65416.70	0.02	6.26
1	P	37	SLV	-288253.00	-288253.00	0.00	0.00	-7858.24	-288253.00	-65416.70	0.00	8.32
1	P	37	SLV	-263949.00	-263949.00	-303972.00	-303972.00	0.00	-263949.00	-0.00	-859428.00	2.83
1	P	37	SLV	-263949.00	-263949.00	-303972.00	-430087.00	0.00	-263949.00	-0.00	-859428.00	2.00
1	P	37	SLV	-263949.00	-263949.00	11222.70	15713.30	0.00	-263949.00	0.00	859428.00	54.69
1	P	37	SLV	-263949.00	-263949.00	11222.70	430087.00	0.00	-263949.00	0.00	859428.00	2.00
1	P	37	SLV	-288253.00	-288253.00	-303972.00	-303972.00	0.00	-288253.00	-0.00	-871857.00	2.87
1	P	37	SLV	-288253.00	-288253.00	-303972.00	-430087.00	0.00	-288253.00	-0.00	-871857.00	2.03
1	P	37	SLV	-288253.00	-288253.00	11222.70	15713.30	0.00	-288253.00	0.00	871857.00	55.48
1	P	37	SLV	-288253.00	-288253.00	11222.70	430087.00	0.00	-288253.00	0.00	871857.00	2.03
1	P	40	SLV	-278479.00	-278479.00	0.00	0.00	9744.25	-278479.00	64772.30	0.02	6.65
1	P	40	SLV	-278479.00	-278479.00	0.00	0.00	-7148.38	-278479.00	-64772.30	-0.00	9.06
1	P	40	SLV	-273723.00	-273723.00	0.00	0.00	9744.25	-273723.00	64459.00	0.02	6.62
1	P	40	SLV	-273723.00	-273723.00	0.00	0.00	-7148.38	-273723.00	-64459.00	-0.00	9.02
1	P	40	SLV	-278479.00	-278479.00	-68466.30	-97598.90	0.00	-278479.00	-0.00	-866893.00	8.88
1	P	40	SLV	-278479.00	-278479.00	-68466.30	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
1	P	40	SLV	-278479.00	-278479.00	-224283.00	-224283.00	0.00	-278479.00	-0.00	-866893.00	3.87
1	P	40	SLV	-278479.00	-278479.00	-224283.00	-316774.00	0.00	-278479.00	-0.00	-866893.00	2.74
1	P	40	SLV	-273723.00	-273723.00	-68466.30	-97598.90	0.00	-273723.00	0.00	-864461.00	8.86
1	P	40	SLV	-273723.00	-273723.00	-68466.30	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
1	P	40	SLV	-273723.00	-273723.00	-224283.00	-224283.00	0.00	-273723.00	0.00	-864461.00	3.85
1	P	40	SLV	-273723.00	-273723.00	-224283.00	-316774.00	0.00	-273723.00	0.00	-864461.00	2.73
1	P	43	SLV	-266390.00	-266390.00	0.00	0.00	4320.87	-266390.00	63976.10	0.02	14.81
1	P	43	SLV	-266390.00	-266390.00	0.00	0.00	-1725.01	-266390.00	-63976.10	-0.00	37.09
1	P	43	SLV	-285812.00	-285812.00	0.00	0.00	4320.87	-285812.00	65255.70	0.02	15.10
1	P	43	SLV	-285812.00	-285812.00	0.00	0.00	-1725.01	-285812.00	-65255.70	-0.00	37.83
1	P	43	SLV	-266390.00	-266390.00	-550460.00	-550460.00	0.00	-266390.00	-0.00	-860689.00	1.56
1	P	43	SLV	-266390.00	-266390.00	-550460.00	-777735.00	0.00	-266390.00	-0.00	-860689.00	1.11
1	P	43	SLV	-266390.00	-266390.00	257711.00	363362.00	0.00	-266390.00	0.00	860689.00	2.37
1	P	43	SLV	-266390.00	-266390.00	257711.00	777735.00	0.00	-266390.00	0.00	860689.00	1.11
1	P	43	SLV	-285812.00	-285812.00	-550460.00	-550460.00	0.00	-285812.00	-0.00	-870622.00	1.58
1	P	43	SLV	-285812.00	-285812.00	-550460.00	-777735.00	0.00	-285812.00	-0.00	-870622.00	1.12
1	P	43	SLV	-285812.00	-285812.00	257711.00	363362.00	0.00	-285812.00	0.00	870622.00	2.40
1	P	43	SLV	-285812.00	-285812.00	257711.00	777735.00	0.00	-285812.00	0.00	870622.00	1.12
1	P	46	SLV	-283011.00	-283011.00	0.00	0.00	-1646.05	-283011.00	-65071.10	-0.00	39.53
1	P	46	SLV	-283011.00	-283011.00	0.00	0.00	4241.92	-283011.00	65071.10	0.02	15.34
1	P	46	SLV	-269191.00	-269191.00	0.00	0.00	-1646.05	-269191.00	-64160.50	-0.00	38.98
1	P	46	SLV	-269191.00	-269191.00	0.00	0.00	4241.92	-269191.00	64160.50	0.03	15.13
1	P	46	SLV	-283011.00	-283011.00	-526230.00	-526230.00	0.00	-283011.00	-0.00	-869201.00	1.65
1	P	46	SLV	-283011.00	-283011.00	-526230.00	-743233.00	0.00	-283011.00	-0.00	-869201.00	1.17
1	P	46	SLV	-283011.00	-283011.00	233481.00	328860.00	0.00	-283011.00	0.00	869201.00	2.64
1	P	46	SLV	-283011.00	-283011.00	233481.00	743233.00	0.00	-283011.00	0.00	869201.00	1.17
1	P	46	SLV	-269191.00	-269191.00	-526230.00	-526230.00	0.00	-269191.00	-0.00	-862133.00	1.64

1	P	46	SLV	-269191.00	-269191.00	-526230.00	-743233.00	0.00	-269191.00	-0.00	-862133.00	1.16
1	P	46	SLV	-269191.00	-269191.00	233481.00	328860.00	0.00	-269191.00	0.00	862133.00	2.62
1	P	46	SLV	-269191.00	-269191.00	233481.00	743233.00	0.00	-269191.00	0.00	862133.00	1.16
1	T	49	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	49	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	50	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	50	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	51	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	51	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	52	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	52	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	53	SLU	-399042.00	-399042.00	0.00	0.00	2026.47	-399131.00	72237.20	0.02	35.65
1	T	53	SLU	-399042.00	-399042.00	7033.09	7033.09	0.00	-399042.00	0.00	916659.00	130.33
1	T	54	SLU	-399042.00	-399042.00	0.00	0.00	2026.47	-399131.00	72237.20	0.02	35.65
1	T	54	SLU	-399042.00	-399042.00	7033.09	7033.09	0.00	-399042.00	0.00	916659.00	130.33
1	T	55	SLU	-399042.00	-399042.00	0.00	0.00	2026.47	-399131.00	72237.20	0.02	35.65
1	T	55	SLU	-399042.00	-399042.00	7033.09	7033.09	0.00	-399042.00	0.00	916659.00	130.33
1	T	56	SLU	-399042.00	-399042.00	0.00	0.00	2026.47	-399131.00	72237.20	0.02	35.65
1	T	56	SLU	-399042.00	-399042.00	7033.09	7033.09	0.00	-399042.00	0.00	916659.00	130.33
1	T	57	SLU	-398893.00	-398893.00	0.00	0.00	2343.09	-398987.00	72229.50	0.02	30.83
1	T	57	SLU	-398893.00	-398893.00	7022.33	7022.33	0.00	-398893.00	0.00	916617.00	130.52
1	T	58	SLU	-398893.00	-398893.00	0.00	0.00	2343.09	-398987.00	72229.50	0.02	30.83
1	T	58	SLU	-398893.00	-398893.00	7022.33	7022.33	0.00	-398893.00	0.00	916617.00	130.52
1	T	59	SLU	-398893.00	-398893.00	0.00	0.00	2343.09	-398987.00	72229.50	0.02	30.83
1	T	59	SLU	-398893.00	-398893.00	7022.33	7022.33	0.00	-398893.00	0.00	916617.00	130.52
1	T	60	SLU	-398893.00	-398893.00	0.00	0.00	2343.09	-398987.00	72229.50	0.02	30.83
1	T	60	SLU	-398893.00	-398893.00	7022.33	7022.33	0.00	-398893.00	0.00	916617.00	130.52
1	T	61	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	61	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	62	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	62	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	63	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	63	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	64	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	64	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	65	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	65	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	66	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	66	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	67	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	67	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	68	SLU	-396692.00	-396692.00	0.00	0.00	2027.17	-396692.00	72107.50	0.02	35.57
1	T	68	SLU	-396692.00	-396692.00	7012.01	7012.01	0.00	-396692.00	0.00	915999.00	130.63
1	T	69	SLU	-422236.00	-422236.00	0.00	0.00	2018.01	-422243.00	73469.90	0.02	36.41
1	T	69	SLU	-422236.00	-422236.00	7238.97	7238.97	0.00	-422236.00	0.00	923040.00	127.50
1	T	70	SLU	-422236.00	-422236.00	0.00	0.00	2018.01	-422243.00	73469.90	0.02	36.41
1	T	70	SLU	-422236.00	-422236.00	7238.97	7238.97	0.00	-422236.00	0.00	923040.00	127.50
1	T	71	SLU	-422236.00	-422236.00	0.00	0.00	2018.01	-422243.00	73469.90	0.02	36.41
1	T	71	SLU	-422236.00	-422236.00	7238.97	7238.97	0.00	-422236.00	0.00	923040.00	127.50
1	T	72	SLU	-422236.00	-422236.00	0.00	0.00	2018.01	-422243.00	73469.90	0.02	36.41
1	T	72	SLU	-422236.00	-422236.00	7238.97	7238.97	0.00	-422236.00	0.00	923040.00	127.50
1	T	1	SLV	-265031.00	-265031.00	0.00	0.00	6643.11	-265031.00	63886.60	0.02	9.62
1	T	1	SLV	-265031.00	-265031.00	0.00	0.00	-3899.28	-265031.00	-63886.60	-0.00	16.38
1	T	1	SLV	-289334.00	-289334.00	0.00	0.00	6643.11	-289335.00	65488.00	0.02	9.86
1	T	1	SLV	-289334.00	-289334.00	0.00	0.00	-3899.28	-289334.00	-65488.00	0.00	16.79
1	T	1	SLV	-265031.00	-265031.00	-122931.00	-246535.00	0.00	-265031.00	-0.00	-859987.00	3.49
1	T	1	SLV	-265031.00	-265031.00	-122931.00	-122931.00	0.00	-265031.00	-0.00	-859987.00	7.00
1	T	1	SLV	-265031.00	-265031.00	11364.70	246535.00	0.00	-265031.00	0.00	859987.00	3.49
1	T	1	SLV	-265031.00	-265031.00	11364.70	39716.30	0.00	-265031.00	0.00	859987.00	21.65
1	T	1	SLV	-289334.00	-289334.00	-122931.00	-246535.00	0.00	-289334.00	-0.00	-872402.00	3.54
1	T	1	SLV	-289334.00	-289334.00	-122931.00	-122931.00	0.00	-289334.00	-0.00	-872402.00	7.10
1	T	1	SLV	-289334.00	-289334.00	11364.70	246535.00	0.00	-289335.00	0.00	872402.00	3.54
1	T	1	SLV	-289334.00	-289334.00	11364.70	39716.30	0.00	-289335.00	0.00	872402.00	21.97
1	T	4	SLV	-279561.00	-279561.00	0.00	0.00	6055.41	-279560.00	64843.60	0.03	10.71
1	T	4	SLV	-279561.00	-279561.00	0.00	0.00	-3311.58	-279561.00	-64843.60	-0.00	19.58
1	T	4	SLV	-274805.00	-274805.00	0.00	0.00	6055.41	-274805.00	64530.30	0.02	10.66
1	T	4	SLV	-274805.00	-274805.00	0.00	0.00	-3311.58	-274805.00	-64530.30	0.01	19.49
1	T	4	SLV	-279561.00	-279561.00	-23490.80	-181536.00	0.00	-279561.00	-0.00	-867445.00	4.78
1	T	4	SLV	-279561.00	-279561.00	-23490.80	-60983.50	0.00	-279561.00	-0.00	-867445.00	14.22
1	T	4	SLV	-279561.00	-279561.00	-88075.50	-181536.00	0.00	-279561.00	-0.00	-867445.00	4.78
1	T	4	SLV	-279561.00	-279561.00	-88075.50	-88075.50	0.00	-279561.00	-0.00	-867445.00	9.85
1	T	4	SLV	-274805.00	-274805.00	-23490.80	-181536.00	0.00	-274805.00	0.00	-865016.00	4.76
1	T	4	SLV	-274805.00	-274805.00	-23490.80	-60983.50	0.00	-274805.00	0.00	-865016.00	14.18
1	T	4	SLV	-274805.00	-274805.00	-88075.50	-181536.00	0.00	-274805.00	0.00	-865016.00	4.76
1	T	4	SLV	-274805.00	-274805.00	-88075.50	-88075.50	0.00	-274805.00	0.00	-865016.00	9.82
1	T	7	SLV	-267472.00	-267472.00	0.00	0.00	3228.94	-267471.00	64047.30	0.02	19.84
1	T	7	SLV	-267472.00	-267472.00	0.00	0.00	-485.11	-267472.00	-64047.30	-0.01	132.02
1	T	7	SLV	-286894.00	-286894.00	0.00	0.00	3228.94	-286894.00	65327.00	0.02	20.23
1	T	7	SLV	-286894.00	-286894.00	0.00	0.00	-485.11	-286894.00	-65327.00	-0.01	134.66
1	T	7	SLV	-267472.00	-267472.00	-226400.00	-470140.00	0.00	-267471.00	-0.00	-861247.00	1.83
1	T	7	SLV	-267472.00	-267472.00	-226400.00	-263321.00	0.00	-267471.00	-0.00	-861247.00	3.27
1	T	7	SLV	-267472.00	-267472.00	114833.00	470140.00	0.00	-267471.00	0.00	861247.00	1.83

1	T	7	SLV	-267472.00	-267472.00	114833.00	263321.00	0.00	-267471.00	0.00	861247.00	3.27
1	T	7	SLV	-286894.00	-286894.00	-226400.00	-470140.00	0.00	-286894.00	-0.00	-871170.00	1.85
1	T	7	SLV	-286894.00	-286894.00	-226400.00	-263321.00	0.00	-286894.00	-0.00	-871170.00	3.31
1	T	7	SLV	-286894.00	-286894.00	114833.00	470140.00	0.00	-286894.00	0.00	871170.00	1.85
1	T	7	SLV	-286894.00	-286894.00	114833.00	263321.00	0.00	-286894.00	0.00	871170.00	3.31
1	T	10	SLV	-284093.00	-284093.00	0.00	0.00	-285.19	-284093.00	-65142.40	-0.00	228.41
1	T	10	SLV	-284093.00	-284093.00	0.00	0.00	3029.02	-284093.00	65142.40	0.02	21.51
1	T	10	SLV	-270273.00	-270273.00	0.00	0.00	-285.19	-270273.00	-64231.80	-0.00	225.22
1	T	10	SLV	-270273.00	-270273.00	0.00	0.00	3029.02	-270273.00	64231.80	0.02	21.21
1	T	10	SLV	-284093.00	-284093.00	-215647.00	-448066.00	0.00	-284093.00	0.00	-869750.00	1.94
1	T	10	SLV	-284093.00	-284093.00	-215647.00	-241248.00	0.00	-284093.00	0.00	-869750.00	3.61
1	T	10	SLV	-284093.00	-284093.00	104080.00	448066.00	0.00	-284093.00	0.00	869750.00	1.94
1	T	10	SLV	-284093.00	-284093.00	104080.00	241248.00	0.00	-284093.00	0.00	869750.00	3.61
1	T	10	SLV	-270273.00	-270273.00	-215647.00	-448066.00	0.00	-270273.00	0.00	-862689.00	1.93
1	T	10	SLV	-270273.00	-270273.00	-215647.00	-241248.00	0.00	-270273.00	0.00	-862689.00	3.58
1	T	10	SLV	-270273.00	-270273.00	104080.00	448066.00	0.00	-270273.00	0.00	862689.00	1.93
1	T	10	SLV	-270273.00	-270273.00	104080.00	241248.00	0.00	-270273.00	0.00	862689.00	3.58
1	T	13	SLV	-263949.00	-263949.00	0.00	0.00	6556.17	-263950.00	63815.40	0.03	9.73
1	T	13	SLV	-263949.00	-263949.00	0.00	0.00	-3986.23	-263949.00	-63815.40	0.01	16.01
1	T	13	SLV	-288253.00	-288253.00	0.00	0.00	6556.17	-288253.00	65416.70	0.02	9.98
1	T	13	SLV	-288253.00	-288253.00	0.00	0.00	-3986.23	-288253.00	-65416.70	0.00	16.41
1	T	13	SLV	-263949.00	-263949.00	-3027.18	-30430.00	0.00	-263949.00	-0.00	-859428.00	28.24
1	T	13	SLV	-263949.00	-263949.00	-3027.18	-255821.00	0.00	-263949.00	-0.00	-859428.00	3.36
1	T	13	SLV	-263949.00	-263949.00	131269.00	131269.00	0.00	-263949.00	0.00	859428.00	6.55
1	T	13	SLV	-263949.00	-263949.00	131269.00	255821.00	0.00	-263949.00	0.00	859428.00	3.36
1	T	13	SLV	-288253.00	-288253.00	-3027.18	-30430.00	0.00	-288253.00	-0.00	-871857.00	28.65
1	T	13	SLV	-288253.00	-288253.00	-3027.18	-255821.00	0.00	-288253.00	-0.00	-871857.00	3.41
1	T	13	SLV	-288253.00	-288253.00	131269.00	131269.00	0.00	-288253.00	0.00	871857.00	6.64
1	T	13	SLV	-288253.00	-288253.00	131269.00	255821.00	0.00	-288253.00	0.00	871857.00	3.41
1	T	16	SLV	-278479.00	-278479.00	0.00	0.00	5968.47	-278479.00	64772.30	0.02	10.85
1	T	16	SLV	-278479.00	-278479.00	0.00	0.00	-3398.52	-278479.00	-64772.30	-0.00	19.06
1	T	16	SLV	-273723.00	-273723.00	0.00	0.00	5968.47	-273723.00	64459.00	0.02	10.80
1	T	16	SLV	-273723.00	-273723.00	0.00	0.00	-3398.52	-273723.00	-64459.00	-0.00	18.97
1	T	16	SLV	-278479.00	-278479.00	96413.10	96413.10	0.00	-278479.00	0.00	866893.00	8.99
1	T	16	SLV	-278479.00	-278479.00	96413.10	193490.00	0.00	-278479.00	0.00	866893.00	4.48
1	T	16	SLV	-278479.00	-278479.00	31828.30	72937.80	0.00	-278479.00	0.00	866893.00	11.89
1	T	16	SLV	-278479.00	-278479.00	31828.30	193490.00	0.00	-278479.00	0.00	866893.00	4.48
1	T	16	SLV	-273723.00	-273723.00	96413.10	96413.10	0.00	-273723.00	0.00	864461.00	8.97
1	T	16	SLV	-273723.00	-273723.00	96413.10	193490.00	0.00	-273723.00	0.00	864461.00	4.47
1	T	16	SLV	-273723.00	-273723.00	31828.30	72937.80	0.00	-273723.00	0.00	864461.00	11.85
1	T	16	SLV	-273723.00	-273723.00	31828.30	193490.00	0.00	-273723.00	0.00	864461.00	4.47
1	T	19	SLV	-266390.00	-266390.00	0.00	0.00	3142.00	-266390.00	63976.10	0.02	20.36
1	T	19	SLV	-266390.00	-266390.00	0.00	0.00	-572.06	-266390.00	-63976.10	-0.00	111.83
1	T	19	SLV	-285812.00	-285812.00	0.00	0.00	3142.00	-285812.00	65255.70	0.02	20.77
1	T	19	SLV	-285812.00	-285812.00	0.00	0.00	-572.06	-285812.00	-65255.70	-0.00	114.07
1	T	19	SLV	-266390.00	-266390.00	-106496.00	-254035.00	0.00	-266390.00	-0.00	-860689.00	3.39
1	T	19	SLV	-266390.00	-266390.00	-106496.00	-479426.00	0.00	-266390.00	-0.00	-860689.00	1.80
1	T	19	SLV	-266390.00	-266390.00	234737.00	254035.00	0.00	-266390.00	0.00	860689.00	3.39
1	T	19	SLV	-266390.00	-266390.00	234737.00	479426.00	0.00	-266390.00	0.00	860689.00	1.80
1	T	19	SLV	-285812.00	-285812.00	-106496.00	-254035.00	0.00	-285812.00	-0.00	-870622.00	3.43
1	T	19	SLV	-285812.00	-285812.00	-106496.00	-479426.00	0.00	-285812.00	-0.00	-870622.00	1.82
1	T	19	SLV	-285812.00	-285812.00	234737.00	254035.00	0.00	-285812.00	0.00	870622.00	3.43
1	T	19	SLV	-285812.00	-285812.00	234737.00	479426.00	0.00	-285812.00	0.00	870622.00	1.82
1	T	22	SLV	-283011.00	-283011.00	0.00	0.00	-372.13	-283011.00	-65071.10	-0.00	174.85
1	T	22	SLV	-283011.00	-283011.00	0.00	0.00	2942.08	-283011.00	65071.10	0.02	22.12
1	T	22	SLV	-269191.00	-269191.00	0.00	0.00	-372.13	-269191.00	-64160.50	-0.00	172.41
1	T	22	SLV	-269191.00	-269191.00	0.00	0.00	2942.08	-269191.00	64160.50	0.03	21.81
1	T	22	SLV	-283011.00	-283011.00	-95742.70	-231961.00	0.00	-283011.00	-0.00	-869201.00	3.75
1	T	22	SLV	-283011.00	-283011.00	-95742.70	-457352.00	0.00	-283011.00	-0.00	-869201.00	1.90
1	T	22	SLV	-283011.00	-283011.00	223984.00	231961.00	0.00	-283011.00	0.00	869201.00	3.75
1	T	22	SLV	-283011.00	-283011.00	223984.00	457352.00	0.00	-283011.00	0.00	869201.00	1.90
1	T	22	SLV	-269191.00	-269191.00	-95742.70	-231961.00	0.00	-269191.00	-0.00	-862133.00	3.72
1	T	22	SLV	-269191.00	-269191.00	-95742.70	-457352.00	0.00	-269191.00	-0.00	-862133.00	1.89
1	T	22	SLV	-269191.00	-269191.00	223984.00	231961.00	0.00	-269191.00	0.00	862133.00	3.72
1	T	22	SLV	-269191.00	-269191.00	223984.00	457352.00	0.00	-269191.00	0.00	862133.00	1.89
1	T	25	SLV	-265031.00	-265031.00	0.00	0.00	6643.11	-265031.00	63886.60	0.02	9.62
1	T	25	SLV	-265031.00	-265031.00	0.00	0.00	-3899.28	-265031.00	-63886.60	-0.00	16.38
1	T	25	SLV	-289334.00	-289334.00	0.00	0.00	6643.11	-289335.00	65488.00	0.02	9.86
1	T	25	SLV	-289334.00	-289334.00	0.00	0.00	-3899.28	-289334.00	-65488.00	0.00	16.79
1	T	25	SLV	-265031.00	-265031.00	-122931.00	-246535.00	0.00	-265031.00	-0.00	-859987.00	3.49
1	T	25	SLV	-265031.00	-265031.00	-122931.00	-122931.00	0.00	-265031.00	-0.00	-859987.00	7.00
1	T	25	SLV	-265031.00	-265031.00	11364.70	246535.00	0.00	-265031.00	0.00	859987.00	3.49
1	T	25	SLV	-265031.00	-265031.00	11364.70	39716.30	0.00	-265031.00	0.00	859987.00	21.65
1	T	25	SLV	-289334.00	-289334.00	-122931.00	-246535.00	0.00	-289334.00	-0.00	-872402.00	3.54
1	T	25	SLV	-289334.00	-289334.00	-122931.00	-122931.00	0.00	-289334.00	-0.00	-872402.00	7.10
1	T	25	SLV	-289334.00	-289334.00	11364.70	246535.00	0.00	-289335.00	0.00	872402.00	3.54
1	T	25	SLV	-289334.00	-289334.00	11364.70	39716.30	0.00	-289335.00	0.00	872402.00	21.97
1	T	28	SLV	-279561.00	-279561.00	0.00	0.00	6055.41	-279560.00	64843.60	0.03	10.71
1	T	28	SLV	-279561.00	-279561.00	0.00	0.00	-3311.58	-279561.00	-64843.60	-0.00	19.58
1	T	28	SLV	-274805.00	-274805.00	0.00	0.00	6055.41	-274805.00	64530.30	0.02	10.66
1	T	28	SLV	-274805.00	-274805.00	0.00	0.00	-3311.58	-274805.00	-64530.30	0.01	19.49
1	T	28	SLV	-279561.00	-279561.00	-23490.80	-181536.00	0.00	-279561.00	-0.00	-867445.00	4.78

1	T	28	SLV	-279561.00	-279561.00	-23490.80	-60983.50	0.00	-279561.00	-0.00	-867445.00	14.22
1	T	28	SLV	-279561.00	-279561.00	-88075.50	-181536.00	0.00	-279561.00	-0.00	-867445.00	4.78
1	T	28	SLV	-279561.00	-279561.00	-88075.50	-88075.50	0.00	-279561.00	-0.00	-867445.00	9.85
1	T	28	SLV	-274805.00	-274805.00	-23490.80	-181536.00	0.00	-274805.00	0.00	-865016.00	4.76
1	T	28	SLV	-274805.00	-274805.00	-23490.80	-60983.50	0.00	-274805.00	0.00	-865016.00	14.18
1	T	28	SLV	-274805.00	-274805.00	-88075.50	-181536.00	0.00	-274805.00	0.00	-865016.00	4.76
1	T	28	SLV	-274805.00	-274805.00	-88075.50	-88075.50	0.00	-274805.00	0.00	-865016.00	9.82
1	T	31	SLV	-267472.00	-267472.00	0.00	0.00	3228.94	-267471.00	64047.30	0.02	19.84
1	T	31	SLV	-267472.00	-267472.00	0.00	0.00	-485.11	-267472.00	-64047.30	-0.01	132.02
1	T	31	SLV	-286894.00	-286894.00	0.00	0.00	3228.94	-286894.00	65327.00	0.02	20.23
1	T	31	SLV	-286894.00	-286894.00	0.00	0.00	-485.11	-286894.00	-65327.00	-0.01	134.66
1	T	31	SLV	-267472.00	-267472.00	-226400.00	-470140.00	0.00	-267471.00	-0.00	-861247.00	1.83
1	T	31	SLV	-267472.00	-267472.00	-226400.00	-263321.00	0.00	-267471.00	-0.00	-861247.00	3.27
1	T	31	SLV	-267472.00	-267472.00	114833.00	470140.00	0.00	-267471.00	0.00	861247.00	1.83
1	T	31	SLV	-267472.00	-267472.00	114833.00	263321.00	0.00	-267471.00	0.00	861247.00	3.27
1	T	31	SLV	-286894.00	-286894.00	-226400.00	-470140.00	0.00	-286894.00	-0.00	-871170.00	1.85
1	T	31	SLV	-286894.00	-286894.00	-226400.00	-263321.00	0.00	-286894.00	-0.00	-871170.00	3.31
1	T	31	SLV	-286894.00	-286894.00	114833.00	470140.00	0.00	-286894.00	0.00	871170.00	1.85
1	T	31	SLV	-286894.00	-286894.00	114833.00	263321.00	0.00	-286894.00	0.00	871170.00	3.31
1	T	34	SLV	-284093.00	-284093.00	0.00	0.00	-285.19	-284093.00	-65142.40	-0.00	228.41
1	T	34	SLV	-284093.00	-284093.00	0.00	0.00	3029.02	-284093.00	65142.40	0.02	21.51
1	T	34	SLV	-270273.00	-270273.00	0.00	0.00	-285.19	-270273.00	-64231.80	-0.00	225.22
1	T	34	SLV	-270273.00	-270273.00	0.00	0.00	3029.02	-270273.00	64231.80	0.02	21.21
1	T	34	SLV	-284093.00	-284093.00	-215647.00	-448066.00	0.00	-284093.00	0.00	-869750.00	1.94
1	T	34	SLV	-284093.00	-284093.00	-215647.00	-241248.00	0.00	-284093.00	0.00	-869750.00	3.61
1	T	34	SLV	-284093.00	-284093.00	104080.00	448066.00	0.00	-284093.00	0.00	869750.00	1.94
1	T	34	SLV	-284093.00	-284093.00	104080.00	241248.00	0.00	-284093.00	0.00	869750.00	3.61
1	T	34	SLV	-270273.00	-270273.00	-215647.00	-448066.00	0.00	-270273.00	0.00	-862689.00	1.93
1	T	34	SLV	-270273.00	-270273.00	-215647.00	-241248.00	0.00	-270273.00	0.00	-862689.00	3.58
1	T	34	SLV	-270273.00	-270273.00	104080.00	448066.00	0.00	-270273.00	0.00	862689.00	1.93
1	T	34	SLV	-270273.00	-270273.00	104080.00	241248.00	0.00	-270273.00	0.00	862689.00	3.58
1	T	37	SLV	-263949.00	-263949.00	0.00	0.00	6556.17	-263950.00	63815.40	0.03	9.73
1	T	37	SLV	-263949.00	-263949.00	0.00	0.00	-3986.23	-263949.00	-63815.40	0.01	16.01
1	T	37	SLV	-288253.00	-288253.00	0.00	0.00	6556.17	-288253.00	65416.70	0.02	9.98
1	T	37	SLV	-288253.00	-288253.00	0.00	0.00	-3986.23	-288253.00	-65416.70	0.00	16.41
1	T	37	SLV	-263949.00	-263949.00	-3027.18	-30430.00	0.00	-263949.00	-0.00	-859428.00	28.24
1	T	37	SLV	-263949.00	-263949.00	-3027.18	-255821.00	0.00	-263949.00	-0.00	-859428.00	3.36
1	T	37	SLV	-263949.00	-263949.00	131269.00	131269.00	0.00	-263949.00	0.00	859428.00	6.55
1	T	37	SLV	-263949.00	-263949.00	131269.00	255821.00	0.00	-263949.00	0.00	859428.00	3.36
1	T	37	SLV	-288253.00	-288253.00	-3027.18	-30430.00	0.00	-288253.00	-0.00	-871857.00	28.65
1	T	37	SLV	-288253.00	-288253.00	-3027.18	-255821.00	0.00	-288253.00	-0.00	-871857.00	3.41
1	T	37	SLV	-288253.00	-288253.00	131269.00	131269.00	0.00	-288253.00	0.00	871857.00	6.64
1	T	37	SLV	-288253.00	-288253.00	131269.00	255821.00	0.00	-288253.00	0.00	871857.00	3.41
1	T	40	SLV	-278479.00	-278479.00	0.00	0.00	5968.47	-278479.00	64772.30	0.02	10.85
1	T	40	SLV	-278479.00	-278479.00	0.00	0.00	-3398.52	-278479.00	-64772.30	-0.00	19.06
1	T	40	SLV	-273723.00	-273723.00	0.00	0.00	5968.47	-273723.00	64459.00	0.02	10.80
1	T	40	SLV	-273723.00	-273723.00	0.00	0.00	-3398.52	-273723.00	-64459.00	-0.00	18.97
1	T	40	SLV	-278479.00	-278479.00	96413.10	96413.10	0.00	-278479.00	0.00	866893.00	8.99
1	T	40	SLV	-278479.00	-278479.00	96413.10	193490.00	0.00	-278479.00	0.00	866893.00	4.48
1	T	40	SLV	-278479.00	-278479.00	31828.30	72937.80	0.00	-278479.00	0.00	866893.00	11.89
1	T	40	SLV	-278479.00	-278479.00	31828.30	193490.00	0.00	-278479.00	0.00	866893.00	4.48
1	T	40	SLV	-273723.00	-273723.00	96413.10	96413.10	0.00	-273723.00	0.00	864461.00	8.97
1	T	40	SLV	-273723.00	-273723.00	96413.10	193490.00	0.00	-273723.00	0.00	864461.00	4.47
1	T	40	SLV	-273723.00	-273723.00	31828.30	72937.80	0.00	-273723.00	0.00	864461.00	11.85
1	T	40	SLV	-273723.00	-273723.00	31828.30	193490.00	0.00	-273723.00	0.00	864461.00	4.47
1	T	43	SLV	-266390.00	-266390.00	0.00	0.00	3142.00	-266390.00	63976.10	0.02	20.36
1	T	43	SLV	-266390.00	-266390.00	0.00	0.00	-572.06	-266390.00	-63976.10	-0.00	111.83
1	T	43	SLV	-285812.00	-285812.00	0.00	0.00	3142.00	-285812.00	65255.70	0.02	20.77
1	T	43	SLV	-285812.00	-285812.00	0.00	0.00	-572.06	-285812.00	-65255.70	-0.00	114.07
1	T	43	SLV	-266390.00	-266390.00	-106496.00	-254035.00	0.00	-266390.00	-0.00	-860689.00	3.39
1	T	43	SLV	-266390.00	-266390.00	-106496.00	-479426.00	0.00	-266390.00	-0.00	-860689.00	1.80
1	T	43	SLV	-266390.00	-266390.00	234737.00	254035.00	0.00	-266390.00	0.00	860689.00	3.39
1	T	43	SLV	-266390.00	-266390.00	234737.00	479426.00	0.00	-266390.00	0.00	860689.00	1.80
1	T	43	SLV	-285812.00	-285812.00	-106496.00	-254035.00	0.00	-285812.00	-0.00	-870622.00	3.43
1	T	43	SLV	-285812.00	-285812.00	-106496.00	-479426.00	0.00	-285812.00	-0.00	-870622.00	1.82
1	T	43	SLV	-285812.00	-285812.00	234737.00	254035.00	0.00	-285812.00	0.00	870622.00	3.43
1	T	43	SLV	-285812.00	-285812.00	234737.00	479426.00	0.00	-285812.00	0.00	870622.00	1.82
1	T	46	SLV	-283011.00	-283011.00	0.00	0.00	-372.13	-283011.00	-65071.10	-0.00	174.85
1	T	46	SLV	-283011.00	-283011.00	0.00	0.00	2942.08	-283011.00	65071.10	0.02	22.12
1	T	46	SLV	-269191.00	-269191.00	0.00	0.00	-372.13	-269191.00	-64160.50	-0.00	172.41
1	T	46	SLV	-269191.00	-269191.00	0.00	0.00	2942.08	-269191.00	64160.50	0.03	21.81
1	T	46	SLV	-283011.00	-283011.00	-95742.70	-231961.00	0.00	-283011.00	-0.00	-869201.00	3.75
1	T	46	SLV	-283011.00	-283011.00	-95742.70	-457352.00	0.00	-283011.00	-0.00	-869201.00	1.90
1	T	46	SLV	-283011.00	-283011.00	223984.00	231961.00	0.00	-283011.00	0.00	869201.00	3.75
1	T	46	SLV	-283011.00	-283011.00	223984.00	457352.00	0.00	-283011.00	0.00	869201.00	1.90
1	T	46	SLV	-269191.00	-269191.00	-95742.70	-231961.00	0.00	-269191.00	-0.00	-862133.00	3.72
1	T	46	SLV	-269191.00	-269191.00	-95742.70	-457352.00	0.00	-269191.00	-0.00	-862133.00	1.89
1	T	46	SLV	-269191.00	-269191.00	223984.00	231961.00	0.00	-269191.00	0.00	862133.00	3.72
1	T	46	SLV	-269191.00	-269191.00	223984.00	457352.00	0.00	-269191.00	0.00	862133.00	1.89
1	P	2	SLD	-271252.00	-271252.00	0.00	0.00	7988.15	-271254.00	73955.70	0.03	9.26
1	P	2	SLD	-271252.00	-271252.00	0.00	0.00	-5359.99	-271254.00	-73955.70	0.00	13.80
1	P	2	SLD	-282790.00	-282790.00	0.00	0.00	7988.15	-282791.00	74765.40	0.03	9.36

1	P	2	SLD	-282790.00	-282790.00	0.00	0.00	-5359.99	-282791.00	-74765.40	-0.00	13.95
1	P	2	SLD	-271252.00	-271252.00	-19495.40	-286931.00	0.00	-271252.00	0.00	-1038400.00	3.62
1	P	2	SLD	-271252.00	-271252.00	-19495.40	-28330.10	0.00	-271252.00	0.00	-1038400.00	36.65
1	P	2	SLD	-271252.00	-271252.00	203186.00	286931.00	0.00	-271252.00	0.00	1038410.00	3.62
1	P	2	SLD	-271252.00	-271252.00	203186.00	203186.00	0.00	-271252.00	0.00	1038410.00	5.11
1	P	2	SLD	-282790.00	-282790.00	-19495.40	-286931.00	0.00	-282790.00	0.00	-1046490.00	3.65
1	P	2	SLD	-282790.00	-282790.00	-19495.40	-28330.10	0.00	-282790.00	0.00	-1046490.00	36.94
1	P	2	SLD	-282790.00	-282790.00	203186.00	286931.00	0.00	-282790.00	0.00	1046490.00	3.65
1	P	2	SLD	-282790.00	-282790.00	203186.00	203186.00	0.00	-282790.00	0.00	1046490.00	5.15
1	P	5	SLD	-275973.00	-275973.00	0.00	0.00	7763.95	-275976.00	74287.10	0.03	9.57
1	P	5	SLD	-275973.00	-275973.00	0.00	0.00	-5135.79	-275976.00	-74287.10	-0.00	14.46
1	P	5	SLD	-278068.00	-278068.00	0.00	0.00	7763.95	-278070.00	74434.10	0.02	9.59
1	P	5	SLD	-278068.00	-278068.00	0.00	0.00	-5135.79	-278070.00	-74434.10	0.00	14.49
1	P	5	SLD	-275973.00	-275973.00	147114.00	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
1	P	5	SLD	-275973.00	-275973.00	147114.00	147114.00	0.00	-275973.00	0.00	1041720.00	7.08
1	P	5	SLD	-275973.00	-275973.00	36575.80	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
1	P	5	SLD	-275973.00	-275973.00	36575.80	51430.10	0.00	-275973.00	0.00	1041720.00	20.25
1	P	5	SLD	-278068.00	-278068.00	147114.00	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
1	P	5	SLD	-278068.00	-278068.00	147114.00	147114.00	0.00	-278068.00	0.00	1043190.00	7.09
1	P	5	SLD	-278068.00	-278068.00	36575.80	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
1	P	5	SLD	-278068.00	-278068.00	36575.80	51430.10	0.00	-278068.00	0.00	1043190.00	20.28
1	P	8	SLD	-272949.00	-272949.00	0.00	0.00	3414.70	-272951.00	74074.80	0.03	21.69
1	P	8	SLD	-272949.00	-272949.00	0.00	0.00	-786.53	-272952.00	-74074.80	0.00	94.18
1	P	8	SLD	-281093.00	-281093.00	0.00	0.00	3414.70	-281094.00	74646.30	0.03	21.86
1	P	8	SLD	-281093.00	-281093.00	0.00	0.00	-786.53	-281094.00	-74646.30	-0.00	94.90
1	P	8	SLD	-272949.00	-272949.00	-194134.00	-533587.00	0.00	-272949.00	0.00	-1039600.00	1.95
1	P	8	SLD	-272949.00	-272949.00	-194134.00	-274986.00	0.00	-272949.00	0.00	-1039600.00	3.78
1	P	8	SLD	-272949.00	-272949.00	377824.00	533587.00	0.00	-272949.00	0.00	1039600.00	1.95
1	P	8	SLD	-272949.00	-272949.00	377824.00	377824.00	0.00	-272949.00	0.00	1039600.00	2.75
1	P	8	SLD	-281093.00	-281093.00	-194134.00	-533587.00	0.00	-281093.00	0.00	-1045300.00	1.96
1	P	8	SLD	-281093.00	-281093.00	-194134.00	-274986.00	0.00	-281093.00	0.00	-1045300.00	3.80
1	P	8	SLD	-281093.00	-281093.00	377824.00	533587.00	0.00	-281093.00	0.00	1045300.00	1.96
1	P	8	SLD	-281093.00	-281093.00	377824.00	377824.00	0.00	-281093.00	0.00	1045300.00	2.77
1	P	11	SLD	-279126.00	-279126.00	0.00	0.00	-729.60	-279128.00	-74508.30	-0.00	102.12
1	P	11	SLD	-279126.00	-279126.00	0.00	0.00	3357.76	-279128.00	74508.30	0.02	22.19
1	P	11	SLD	-274916.00	-274916.00	0.00	0.00	-729.60	-274918.00	-74212.90	0.01	101.72
1	P	11	SLD	-274916.00	-274916.00	0.00	0.00	3357.76	-274918.00	74212.90	0.02	22.10
1	P	11	SLD	-279126.00	-279126.00	-177215.00	-509505.00	0.00	-279126.00	0.00	-1043930.00	2.05
1	P	11	SLD	-279126.00	-279126.00	-177215.00	-250904.00	0.00	-279126.00	0.00	-1043930.00	4.16
1	P	11	SLD	-279126.00	-279126.00	360905.00	509505.00	0.00	-279126.00	0.00	1043930.00	2.05
1	P	11	SLD	-279126.00	-279126.00	360905.00	360905.00	0.00	-279126.00	0.00	1043930.00	2.89
1	P	11	SLD	-274916.00	-274916.00	-177215.00	-509505.00	0.00	-274916.00	0.00	-1040980.00	2.04
1	P	11	SLD	-274916.00	-274916.00	-177215.00	-250904.00	0.00	-274916.00	0.00	-1040980.00	4.15
1	P	11	SLD	-274916.00	-274916.00	360905.00	509505.00	0.00	-274916.00	0.00	1040980.00	2.04
1	P	11	SLD	-274916.00	-274916.00	360905.00	360905.00	0.00	-274916.00	0.00	1040980.00	2.88
1	P	14	SLD	-270493.00	-270493.00	0.00	0.00	7974.90	-270496.00	73902.50	0.02	9.27
1	P	14	SLD	-270493.00	-270493.00	0.00	0.00	-5373.24	-270496.00	-73902.50	0.00	13.75
1	P	14	SLD	-282031.00	-282031.00	0.00	0.00	7974.90	-282033.00	74712.20	0.02	9.37
1	P	14	SLD	-282031.00	-282031.00	0.00	0.00	-5373.24	-282033.00	-74712.20	0.00	13.90
1	P	14	SLD	-270493.00	-270493.00	-215996.00	-215996.00	0.00	-270493.00	0.00	-1037870.00	4.81
1	P	14	SLD	-270493.00	-270493.00	-215996.00	-305898.00	0.00	-270493.00	0.00	-1037870.00	3.39
1	P	14	SLD	-270493.00	-270493.00	6685.26	9363.51	0.00	-270493.00	0.00	1037870.00	110.84
1	P	14	SLD	-270493.00	-270493.00	6685.26	305898.00	0.00	-270493.00	0.00	1037870.00	3.39
1	P	14	SLD	-282031.00	-282031.00	-215996.00	-215996.00	0.00	-282031.00	0.00	-1045960.00	4.84
1	P	14	SLD	-282031.00	-282031.00	-215996.00	-305898.00	0.00	-282031.00	0.00	-1045960.00	3.42
1	P	14	SLD	-282031.00	-282031.00	6685.26	9363.51	0.00	-282031.00	0.00	1045960.00	111.70
1	P	14	SLD	-282031.00	-282031.00	6685.26	305898.00	0.00	-282031.00	0.00	1045960.00	3.42
1	P	17	SLD	-275215.00	-275215.00	0.00	0.00	7750.70	-275217.00	74233.80	0.03	9.58
1	P	17	SLD	-275215.00	-275215.00	0.00	0.00	-5149.04	-275217.00	-74233.80	-0.00	14.42
1	P	17	SLD	-277309.00	-277309.00	0.00	0.00	7750.70	-277311.00	74380.80	0.03	9.60
1	P	17	SLD	-277309.00	-277309.00	0.00	0.00	-5149.04	-277311.00	-74380.80	-0.00	14.45
1	P	17	SLD	-275215.00	-275215.00	-49386.00	-70396.60	0.00	-275215.00	0.00	-1041190.00	14.79
1	P	17	SLD	-275215.00	-275215.00	-49386.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
1	P	17	SLD	-275215.00	-275215.00	-159924.00	-159924.00	0.00	-275215.00	0.00	-1041190.00	6.51
1	P	17	SLD	-275215.00	-275215.00	-159924.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
1	P	17	SLD	-277309.00	-277309.00	-49386.00	-70396.60	0.00	-277309.00	0.00	-1042660.00	14.81
1	P	17	SLD	-277309.00	-277309.00	-49386.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
1	P	17	SLD	-277309.00	-277309.00	-159924.00	-159924.00	0.00	-277309.00	0.00	-1042660.00	6.52
1	P	17	SLD	-277309.00	-277309.00	-159924.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
1	P	20	SLD	-272190.00	-272190.00	0.00	0.00	3401.44	-272193.00	74021.60	0.03	21.76
1	P	20	SLD	-272190.00	-272190.00	0.00	0.00	-799.79	-272193.00	-74021.60	-0.00	92.55
1	P	20	SLD	-280334.00	-280334.00	0.00	0.00	3401.44	-280335.00	74593.10	0.03	21.93
1	P	20	SLD	-280334.00	-280334.00	0.00	0.00	-799.79	-280335.00	-74593.10	-0.00	93.26
1	P	20	SLD	-272190.00	-272190.00	-390634.00	-390634.00	0.00	-272190.00	0.00	-1039060.00	2.66
1	P	20	SLD	-272190.00	-272190.00	-390634.00	-552554.00	0.00	-272190.00	0.00	-1039060.00	1.88
1	P	20	SLD	-272190.00	-272190.00	181324.00	256019.00	0.00	-272190.00	0.00	1039060.00	4.06
1	P	20	SLD	-272190.00	-272190.00	181324.00	552554.00	0.00	-272190.00	0.00	1039060.00	1.88
1	P	20	SLD	-280334.00	-280334.00	-390634.00	-390634.00	0.00	-280334.00	0.00	-1044770.00	2.67
1	P	20	SLD	-280334.00	-280334.00	-390634.00	-552554.00	0.00	-280334.00	0.00	-1044770.00	1.89
1	P	20	SLD	-280334.00	-280334.00	181324.00	256019.00	0.00	-280334.00	0.00	1044770.00	4.08
1	P	20	SLD	-280334.00	-280334.00	181324.00	552554.00	0.00	-280334.00	0.00	1044770.00	1.89
1	P	23	SLD	-278367.00	-278367.00	0.00	0.00	-742.85	-278369.00	-74455.10	0.00	100.23

1	P	23	SLD	-278367.00	-278367.00	0.00	0.00	3344.51	-278369.00	74455.10	0.02	22.26
1	P	23	SLD	-274157.00	-274157.00	0.00	0.00	-742.85	-274159.00	-74159.60	0.00	99.83
1	P	23	SLD	-274157.00	-274157.00	0.00	0.00	3344.51	-274159.00	74159.60	0.02	22.17
1	P	23	SLD	-278367.00	-278367.00	-373715.00	-373715.00	0.00	-278367.00	0.00	-1043400.00	2.79
1	P	23	SLD	-278367.00	-278367.00	-373715.00	-528472.00	0.00	-278367.00	0.00	-1043400.00	1.97
1	P	23	SLD	-278367.00	-278367.00	164404.00	231937.00	0.00	-278367.00	0.00	1043400.00	4.50
1	P	23	SLD	-278367.00	-278367.00	164404.00	528472.00	0.00	-278367.00	0.00	1043400.00	1.97
1	P	23	SLD	-274157.00	-274157.00	-373715.00	-373715.00	0.00	-274157.00	0.00	-1040450.00	2.78
1	P	23	SLD	-274157.00	-274157.00	-373715.00	-528472.00	0.00	-274157.00	0.00	-1040450.00	1.97
1	P	23	SLD	-274157.00	-274157.00	164404.00	231937.00	0.00	-274157.00	0.00	1040450.00	4.49
1	P	23	SLD	-274157.00	-274157.00	164404.00	528472.00	0.00	-274157.00	0.00	1040450.00	1.97
1	P	26	SLD	-271252.00	-271252.00	0.00	0.00	7988.15	-271254.00	73955.70	0.03	9.26
1	P	26	SLD	-271252.00	-271252.00	0.00	0.00	-5359.99	-271254.00	-73955.70	0.00	13.80
1	P	26	SLD	-282790.00	-282790.00	0.00	0.00	7988.15	-282791.00	74765.40	0.03	9.36
1	P	26	SLD	-282790.00	-282790.00	0.00	0.00	-5359.99	-282791.00	-74765.40	-0.00	13.95
1	P	26	SLD	-271252.00	-271252.00	-19495.40	-286931.00	0.00	-271252.00	0.00	-1038400.00	3.62
1	P	26	SLD	-271252.00	-271252.00	-19495.40	-28330.10	0.00	-271252.00	0.00	-1038400.00	36.65
1	P	26	SLD	-271252.00	-271252.00	203186.00	286931.00	0.00	-271252.00	0.00	1038410.00	3.62
1	P	26	SLD	-271252.00	-271252.00	203186.00	203186.00	0.00	-271252.00	0.00	1038410.00	5.11
1	P	26	SLD	-282790.00	-282790.00	-19495.40	-286931.00	0.00	-282790.00	0.00	-1046490.00	3.65
1	P	26	SLD	-282790.00	-282790.00	-19495.40	-28330.10	0.00	-282790.00	0.00	-1046490.00	36.94
1	P	26	SLD	-282790.00	-282790.00	203186.00	286931.00	0.00	-282790.00	0.00	1046490.00	3.65
1	P	26	SLD	-282790.00	-282790.00	203186.00	203186.00	0.00	-282790.00	0.00	1046490.00	5.15
1	P	29	SLD	-275973.00	-275973.00	0.00	0.00	7763.95	-275976.00	74287.10	0.03	9.57
1	P	29	SLD	-275973.00	-275973.00	0.00	0.00	-5135.79	-275976.00	-74287.10	-0.00	14.46
1	P	29	SLD	-278068.00	-278068.00	0.00	0.00	7763.95	-278070.00	74434.10	0.02	9.59
1	P	29	SLD	-278068.00	-278068.00	0.00	0.00	-5135.79	-278070.00	-74434.10	0.00	14.49
1	P	29	SLD	-275973.00	-275973.00	147114.00	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
1	P	29	SLD	-275973.00	-275973.00	147114.00	147114.00	0.00	-275973.00	0.00	1041720.00	7.08
1	P	29	SLD	-275973.00	-275973.00	36575.80	207171.00	0.00	-275973.00	0.00	1041720.00	5.03
1	P	29	SLD	-275973.00	-275973.00	36575.80	51430.10	0.00	-275973.00	0.00	1041720.00	20.25
1	P	29	SLD	-278068.00	-278068.00	147114.00	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
1	P	29	SLD	-278068.00	-278068.00	147114.00	147114.00	0.00	-278068.00	0.00	1043190.00	7.09
1	P	29	SLD	-278068.00	-278068.00	36575.80	207171.00	0.00	-278068.00	0.00	1043190.00	5.04
1	P	29	SLD	-278068.00	-278068.00	36575.80	51430.10	0.00	-278068.00	0.00	1043190.00	20.28
1	P	32	SLD	-272949.00	-272949.00	0.00	0.00	3414.70	-272951.00	74074.80	0.03	21.69
1	P	32	SLD	-272949.00	-272949.00	0.00	0.00	-786.53	-272952.00	-74074.80	0.00	94.18
1	P	32	SLD	-281093.00	-281093.00	0.00	0.00	3414.70	-281094.00	74646.30	0.03	21.86
1	P	32	SLD	-281093.00	-281093.00	0.00	0.00	-786.53	-281094.00	-74646.30	-0.00	94.90
1	P	32	SLD	-272949.00	-272949.00	-194134.00	-533587.00	0.00	-272949.00	0.00	-1039600.00	1.95
1	P	32	SLD	-272949.00	-272949.00	-194134.00	-274986.00	0.00	-272949.00	0.00	-1039600.00	3.78
1	P	32	SLD	-272949.00	-272949.00	377824.00	533587.00	0.00	-272949.00	0.00	1039600.00	1.95
1	P	32	SLD	-272949.00	-272949.00	377824.00	377824.00	0.00	-272949.00	0.00	1039600.00	2.75
1	P	32	SLD	-281093.00	-281093.00	-194134.00	-533587.00	0.00	-281093.00	0.00	-1045300.00	1.96
1	P	32	SLD	-281093.00	-281093.00	-194134.00	-274986.00	0.00	-281093.00	0.00	-1045300.00	3.80
1	P	32	SLD	-281093.00	-281093.00	377824.00	533587.00	0.00	-281093.00	0.00	1045300.00	1.96
1	P	32	SLD	-281093.00	-281093.00	377824.00	377824.00	0.00	-281093.00	0.00	1045300.00	2.77
1	P	35	SLD	-279126.00	-279126.00	0.00	0.00	-729.60	-279128.00	-74508.30	-0.00	102.12
1	P	35	SLD	-279126.00	-279126.00	0.00	0.00	3357.76	-279128.00	74508.30	0.02	22.19
1	P	35	SLD	-274916.00	-274916.00	0.00	0.00	-729.60	-274918.00	-74212.90	0.01	101.72
1	P	35	SLD	-274916.00	-274916.00	0.00	0.00	3357.76	-274918.00	74212.90	0.02	22.10
1	P	35	SLD	-279126.00	-279126.00	-177215.00	-509505.00	0.00	-279126.00	0.00	-1043930.00	2.05
1	P	35	SLD	-279126.00	-279126.00	-177215.00	-250904.00	0.00	-279126.00	0.00	-1043930.00	4.16
1	P	35	SLD	-279126.00	-279126.00	360905.00	509505.00	0.00	-279126.00	0.00	1043930.00	2.05
1	P	35	SLD	-279126.00	-279126.00	360905.00	360905.00	0.00	-279126.00	0.00	1043930.00	2.89
1	P	35	SLD	-274916.00	-274916.00	-177215.00	-509505.00	0.00	-274916.00	0.00	-1040980.00	2.04
1	P	35	SLD	-274916.00	-274916.00	-177215.00	-250904.00	0.00	-274916.00	0.00	-1040980.00	4.15
1	P	35	SLD	-274916.00	-274916.00	360905.00	509505.00	0.00	-274916.00	0.00	1040980.00	2.04
1	P	35	SLD	-274916.00	-274916.00	360905.00	360905.00	0.00	-274916.00	0.00	1040980.00	2.88
1	P	38	SLD	-270493.00	-270493.00	0.00	0.00	7974.90	-270496.00	73902.50	0.02	9.27
1	P	38	SLD	-270493.00	-270493.00	0.00	0.00	-5373.24	-270496.00	-73902.50	0.00	13.75
1	P	38	SLD	-282031.00	-282031.00	0.00	0.00	7974.90	-282033.00	74712.20	0.02	9.37
1	P	38	SLD	-282031.00	-282031.00	0.00	0.00	-5373.24	-282033.00	-74712.20	0.00	13.90
1	P	38	SLD	-270493.00	-270493.00	-215996.00	-215996.00	0.00	-270493.00	0.00	-1037870.00	4.81
1	P	38	SLD	-270493.00	-270493.00	-215996.00	-305898.00	0.00	-270493.00	0.00	-1037870.00	3.39
1	P	38	SLD	-270493.00	-270493.00	6685.26	9363.51	0.00	-270493.00	0.00	1037870.00	110.84
1	P	38	SLD	-270493.00	-270493.00	6685.26	305898.00	0.00	-270493.00	0.00	1037870.00	3.39
1	P	38	SLD	-282031.00	-282031.00	-215996.00	-215996.00	0.00	-282031.00	0.00	-1045960.00	4.84
1	P	38	SLD	-282031.00	-282031.00	-215996.00	-305898.00	0.00	-282031.00	0.00	-1045960.00	3.42
1	P	38	SLD	-282031.00	-282031.00	6685.26	9363.51	0.00	-282031.00	0.00	1045960.00	111.70
1	P	38	SLD	-282031.00	-282031.00	6685.26	305898.00	0.00	-282031.00	0.00	1045960.00	3.42
1	P	41	SLD	-275215.00	-275215.00	0.00	0.00	7750.70	-275217.00	74233.80	0.03	9.58
1	P	41	SLD	-275215.00	-275215.00	0.00	0.00	-5149.04	-275217.00	-74233.80	-0.00	14.42
1	P	41	SLD	-277309.00	-277309.00	0.00	0.00	7750.70	-277311.00	74380.80	0.03	9.60
1	P	41	SLD	-277309.00	-277309.00	0.00	0.00	-5149.04	-277311.00	-74380.80	-0.00	14.45
1	P	41	SLD	-275215.00	-275215.00	-49386.00	-70396.60	0.00	-275215.00	0.00	-1041190.00	14.79
1	P	41	SLD	-275215.00	-275215.00	-49386.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
1	P	41	SLD	-275215.00	-275215.00	-159924.00	-159924.00	0.00	-275215.00	0.00	-1041190.00	6.51
1	P	41	SLD	-275215.00	-275215.00	-159924.00	-226138.00	0.00	-275215.00	0.00	-1041190.00	4.60
1	P	41	SLD	-277309.00	-277309.00	-49386.00	-70396.60	0.00	-277309.00	0.00	-1042660.00	14.81
1	P	41	SLD	-277309.00	-277309.00	-49386.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
1	P	41	SLD	-277309.00	-277309.00	-159924.00	-159924.00	0.00	-277309.00	0.00	-1042660.00	6.52

1	P	41	SLD	-277309.00	-277309.00	-159924.00	-226138.00	0.00	-277309.00	0.00	-1042660.00	4.61
1	P	44	SLD	-272190.00	-272190.00	0.00	0.00	3401.44	-272193.00	74021.60	0.03	21.76
1	P	44	SLD	-272190.00	-272190.00	0.00	0.00	-799.79	-272193.00	-74021.60	-0.00	92.55
1	P	44	SLD	-280334.00	-280334.00	0.00	0.00	3401.44	-280335.00	74593.10	0.03	21.93
1	P	44	SLD	-280334.00	-280334.00	0.00	0.00	-799.79	-280335.00	-74593.10	-0.00	93.26
1	P	44	SLD	-272190.00	-272190.00	-390634.00	-390634.00	0.00	-272190.00	0.00	-1039060.00	2.66
1	P	44	SLD	-272190.00	-272190.00	-390634.00	-552554.00	0.00	-272190.00	0.00	-1039060.00	1.88
1	P	44	SLD	-272190.00	-272190.00	181324.00	256019.00	0.00	-272190.00	0.00	1039060.00	4.06
1	P	44	SLD	-272190.00	-272190.00	181324.00	552554.00	0.00	-272190.00	0.00	1039060.00	1.88
1	P	44	SLD	-280334.00	-280334.00	-390634.00	-390634.00	0.00	-280334.00	0.00	-1044770.00	2.67
1	P	44	SLD	-280334.00	-280334.00	-390634.00	-552554.00	0.00	-280334.00	0.00	-1044770.00	1.89
1	P	44	SLD	-280334.00	-280334.00	181324.00	256019.00	0.00	-280334.00	0.00	1044770.00	4.08
1	P	44	SLD	-280334.00	-280334.00	181324.00	552554.00	0.00	-280334.00	0.00	1044770.00	1.89
1	P	47	SLD	-278367.00	-278367.00	0.00	0.00	-742.85	-278369.00	-74455.10	0.00	100.23
1	P	47	SLD	-278367.00	-278367.00	0.00	0.00	3344.51	-278369.00	74455.10	0.02	22.26
1	P	47	SLD	-274157.00	-274157.00	0.00	0.00	-742.85	-274159.00	-74159.60	0.00	99.83
1	P	47	SLD	-274157.00	-274157.00	0.00	0.00	3344.51	-274159.00	74159.60	0.02	22.17
1	P	47	SLD	-278367.00	-278367.00	-373715.00	-373715.00	0.00	-278367.00	0.00	-1043400.00	2.79
1	P	47	SLD	-278367.00	-278367.00	-373715.00	-528472.00	0.00	-278367.00	0.00	-1043400.00	1.97
1	P	47	SLD	-278367.00	-278367.00	164404.00	231937.00	0.00	-278367.00	0.00	1043400.00	4.50
1	P	47	SLD	-278367.00	-278367.00	164404.00	528472.00	0.00	-278367.00	0.00	1043400.00	1.97
1	P	47	SLD	-274157.00	-274157.00	-373715.00	-373715.00	0.00	-274157.00	0.00	-1040450.00	2.78
1	P	47	SLD	-274157.00	-274157.00	-373715.00	-528472.00	0.00	-274157.00	0.00	-1040450.00	1.97
1	P	47	SLD	-274157.00	-274157.00	164404.00	231937.00	0.00	-274157.00	0.00	1040450.00	4.49
1	P	47	SLD	-274157.00	-274157.00	164404.00	528472.00	0.00	-274157.00	0.00	1040450.00	1.97
1	T	2	SLD	-271252.00	-271252.00	0.00	0.00	5089.18	-271254.00	73955.70	0.03	14.53
1	T	2	SLD	-271252.00	-271252.00	0.00	0.00	-2371.24	-271254.00	-73955.70	0.00	31.19
1	T	2	SLD	-282790.00	-282790.00	0.00	0.00	5089.18	-282791.00	74765.40	0.03	14.69
1	T	2	SLD	-282790.00	-282790.00	0.00	0.00	-2371.24	-282791.00	-74765.40	-0.00	31.53
1	T	2	SLD	-271252.00	-271252.00	-85755.80	-172297.00	0.00	-271252.00	0.00	-1038400.00	6.03
1	T	2	SLD	-271252.00	-271252.00	-85755.80	-85755.80	0.00	-271252.00	0.00	-1038400.00	12.11
1	T	2	SLD	-271252.00	-271252.00	10131.90	172297.00	0.00	-271252.00	0.00	1038410.00	6.03
1	T	2	SLD	-271252.00	-271252.00	10131.90	30097.10	0.00	-271252.00	0.00	1038410.00	34.50
1	T	2	SLD	-282790.00	-282790.00	-85755.80	-172297.00	0.00	-282790.00	0.00	-1046490.00	6.07
1	T	2	SLD	-282790.00	-282790.00	-85755.80	-85755.80	0.00	-282790.00	0.00	-1046490.00	12.20
1	T	2	SLD	-282790.00	-282790.00	10131.90	172297.00	0.00	-282790.00	0.00	1046490.00	6.07
1	T	2	SLD	-282790.00	-282790.00	10131.90	30097.10	0.00	-282790.00	0.00	1046490.00	34.77
1	T	5	SLD	-275973.00	-275973.00	0.00	0.00	4887.73	-275976.00	74287.10	0.03	15.20
1	T	5	SLD	-275973.00	-275973.00	0.00	0.00	-2169.79	-275976.00	-74287.10	-0.00	34.24
1	T	5	SLD	-278068.00	-278068.00	0.00	0.00	4887.73	-278070.00	74434.10	0.02	15.23
1	T	5	SLD	-278068.00	-278068.00	0.00	0.00	-2169.79	-278070.00	-74434.10	0.00	34.30
1	T	5	SLD	-275973.00	-275973.00	-14487.90	-125894.00	0.00	-275973.00	0.00	-1041720.00	8.27
1	T	5	SLD	-275973.00	-275973.00	-14487.90	-40505.50	0.00	-275973.00	0.00	-1041720.00	25.72
1	T	5	SLD	-275973.00	-275973.00	-61136.00	-125894.00	0.00	-275973.00	0.00	-1041720.00	8.27
1	T	5	SLD	-275973.00	-275973.00	-61136.00	-61136.00	0.00	-275973.00	0.00	-1041720.00	17.04
1	T	5	SLD	-278068.00	-278068.00	-14487.90	-125894.00	0.00	-278068.00	0.00	-1043190.00	8.29
1	T	5	SLD	-278068.00	-278068.00	-14487.90	-40505.50	0.00	-278068.00	0.00	-1043190.00	25.75
1	T	5	SLD	-278068.00	-278068.00	-61136.00	-125894.00	0.00	-278068.00	0.00	-1043190.00	8.29
1	T	5	SLD	-278068.00	-278068.00	-61136.00	-61136.00	0.00	-278068.00	0.00	-1043190.00	17.06
1	T	8	SLD	-272949.00	-272949.00	0.00	0.00	2597.73	-272951.00	74074.80	0.03	28.52
1	T	8	SLD	-272949.00	-272949.00	0.00	0.00	120.21	-272951.00	74074.80	0.03	616.17
1	T	8	SLD	-281093.00	-281093.00	0.00	0.00	2597.73	-281094.00	74646.30	0.03	28.73
1	T	8	SLD	-281093.00	-281093.00	0.00	0.00	120.21	-281094.00	74646.30	0.03	620.93
1	T	8	SLD	-272949.00	-272949.00	-160180.00	-330901.00	0.00	-272949.00	0.00	-1039600.00	3.14
1	T	8	SLD	-272949.00	-272949.00	-160180.00	-188701.00	0.00	-272949.00	0.00	-1039600.00	5.51
1	T	8	SLD	-272949.00	-272949.00	84556.50	330901.00	0.00	-272949.00	0.00	1039600.00	3.14
1	T	8	SLD	-272949.00	-272949.00	84556.50	188701.00	0.00	-272949.00	0.00	1039600.00	5.51
1	T	8	SLD	-281093.00	-281093.00	-160180.00	-330901.00	0.00	-281093.00	0.00	-1045300.00	3.16
1	T	8	SLD	-281093.00	-281093.00	-160180.00	-188701.00	0.00	-281093.00	0.00	-1045300.00	5.54
1	T	8	SLD	-281093.00	-281093.00	84556.50	330901.00	0.00	-281093.00	0.00	1045300.00	3.16
1	T	8	SLD	-281093.00	-281093.00	84556.50	188701.00	0.00	-281093.00	0.00	1045300.00	5.54
1	T	11	SLD	-279126.00	-279126.00	0.00	0.00	260.75	-279128.00	74508.30	0.02	285.73
1	T	11	SLD	-279126.00	-279126.00	0.00	0.00	2457.18	-279128.00	74508.30	0.02	30.32
1	T	11	SLD	-274916.00	-274916.00	0.00	0.00	260.75	-274918.00	74212.90	0.02	284.60
1	T	11	SLD	-274916.00	-274916.00	0.00	0.00	2457.18	-274918.00	74212.90	0.02	30.20
1	T	11	SLD	-279126.00	-279126.00	-152705.00	-315493.00	0.00	-279126.00	0.00	-1043930.00	3.31
1	T	11	SLD	-279126.00	-279126.00	-152705.00	-173293.00	0.00	-279126.00	0.00	-1043930.00	6.02
1	T	11	SLD	-279126.00	-279126.00	77081.00	315493.00	0.00	-279126.00	0.00	1043930.00	3.31
1	T	11	SLD	-279126.00	-279126.00	77081.00	173293.00	0.00	-279126.00	0.00	1043930.00	6.02
1	T	11	SLD	-274916.00	-274916.00	-152705.00	-315493.00	0.00	-274916.00	0.00	-1040980.00	3.30
1	T	11	SLD	-274916.00	-274916.00	-152705.00	-173293.00	0.00	-274916.00	0.00	-1040980.00	6.01
1	T	11	SLD	-274916.00	-274916.00	77081.00	315493.00	0.00	-274916.00	0.00	1040980.00	3.30
1	T	11	SLD	-274916.00	-274916.00	77081.00	173293.00	0.00	-274916.00	0.00	1040980.00	6.01
1	T	14	SLD	-270493.00	-270493.00	0.00	0.00	5028.19	-270496.00	73902.50	0.02	14.70
1	T	14	SLD	-270493.00	-270493.00	0.00	0.00	-2432.23	-270496.00	-73902.50	0.00	30.38
1	T	14	SLD	-282031.00	-282031.00	0.00	0.00	5028.19	-282033.00	74712.20	0.02	14.86
1	T	14	SLD	-282031.00	-282031.00	0.00	0.00	-2432.23	-282033.00	-74712.20	0.00	30.72
1	T	14	SLD	-270493.00	-270493.00	-1640.79	-20695.10	0.00	-270493.00	0.00	-1037870.00	50.15
1	T	14	SLD	-270493.00	-270493.00	-1640.79	-181699.00	0.00	-270493.00	0.00	-1037870.00	5.71
1	T	14	SLD	-270493.00	-270493.00	94246.90	94246.90	0.00	-270493.00	0.00	1037870.00	11.01
1	T	14	SLD	-270493.00	-270493.00	94246.90	181699.00	0.00	-270493.00	0.00	1037870.00	5.71
1	T	14	SLD	-282031.00	-282031.00	-1640.79	-20695.10	0.00	-282031.00	0.00	-1045960.00	50.54

1	T	14	SLD	-282031.00	-282031.00	-1640.79	-181699.00	0.00	-282031.00	0.00	-1045960.00	5.76
1	T	14	SLD	-282031.00	-282031.00	94246.90	94246.90	0.00	-282031.00	0.00	1045960.00	11.10
1	T	14	SLD	-282031.00	-282031.00	94246.90	181699.00	0.00	-282031.00	0.00	1045960.00	5.76
1	T	17	SLD	-275215.00	-275215.00	0.00	0.00	4826.74	-275217.00	74233.80	0.03	15.38
1	T	17	SLD	-275215.00	-275215.00	0.00	0.00	-2230.78	-275217.00	-74233.80	-0.00	33.28
1	T	17	SLD	-277309.00	-277309.00	0.00	0.00	4826.74	-277311.00	74380.80	0.03	15.41
1	T	17	SLD	-277309.00	-277309.00	0.00	0.00	-2230.78	-277311.00	-74380.80	-0.00	33.34
1	T	17	SLD	-275215.00	-275215.00	69627.10	69627.10	0.00	-275215.00	0.00	1041190.00	14.95
1	T	17	SLD	-275215.00	-275215.00	69627.10	138013.00	0.00	-275215.00	0.00	1041190.00	7.54
1	T	17	SLD	-275215.00	-275215.00	22979.00	52624.60	0.00	-275215.00	0.00	1041190.00	19.79
1	T	17	SLD	-275215.00	-275215.00	22979.00	138013.00	0.00	-275215.00	0.00	1041190.00	7.54
1	T	17	SLD	-277309.00	-277309.00	69627.10	69627.10	0.00	-277309.00	0.00	1042660.00	14.97
1	T	17	SLD	-277309.00	-277309.00	69627.10	138013.00	0.00	-277309.00	0.00	1042660.00	7.55
1	T	17	SLD	-277309.00	-277309.00	22979.00	52624.60	0.00	-277309.00	0.00	1042660.00	19.81
1	T	17	SLD	-277309.00	-277309.00	22979.00	138013.00	0.00	-277309.00	0.00	1042660.00	7.55
1	T	20	SLD	-272190.00	-272190.00	0.00	0.00	2536.74	-272193.00	74021.60	0.03	29.18
1	T	20	SLD	-272190.00	-272190.00	0.00	0.00	59.22	-272193.00	74021.60	0.03	1249.82
1	T	20	SLD	-280334.00	-280334.00	0.00	0.00	2536.74	-280335.00	74593.10	0.03	29.40
1	T	20	SLD	-280334.00	-280334.00	0.00	0.00	59.22	-280335.00	74593.10	0.03	1259.47
1	T	20	SLD	-272190.00	-272190.00	-76065.30	-179300.00	0.00	-272190.00	0.00	-1039060.00	5.80
1	T	20	SLD	-272190.00	-272190.00	-76065.30	-340303.00	0.00	-272190.00	0.00	-1039060.00	3.05
1	T	20	SLD	-272190.00	-272190.00	168671.00	179300.00	0.00	-272190.00	0.00	1039060.00	5.80
1	T	20	SLD	-272190.00	-272190.00	168671.00	340303.00	0.00	-272190.00	0.00	1039060.00	3.05
1	T	20	SLD	-280334.00	-280334.00	-76065.30	-179300.00	0.00	-280334.00	0.00	-1044770.00	5.83
1	T	20	SLD	-280334.00	-280334.00	-76065.30	-340303.00	0.00	-280334.00	0.00	-1044770.00	3.07
1	T	20	SLD	-280334.00	-280334.00	168671.00	179300.00	0.00	-280334.00	0.00	1044770.00	5.83
1	T	20	SLD	-280334.00	-280334.00	168671.00	340303.00	0.00	-280334.00	0.00	1044770.00	3.07
1	T	23	SLD	-278367.00	-278367.00	0.00	0.00	199.76	-278369.00	74455.10	0.02	372.70
1	T	23	SLD	-278367.00	-278367.00	0.00	0.00	2396.19	-278369.00	74455.10	0.02	31.07
1	T	23	SLD	-274157.00	-274157.00	0.00	0.00	199.76	-274159.00	74159.60	0.02	371.22
1	T	23	SLD	-274157.00	-274157.00	0.00	0.00	2396.19	-274159.00	74159.60	0.02	30.95
1	T	23	SLD	-278367.00	-278367.00	-68589.90	-163891.00	0.00	-278367.00	0.00	-1043400.00	6.37
1	T	23	SLD	-278367.00	-278367.00	-68589.90	-324895.00	0.00	-278367.00	0.00	-1043400.00	3.21
1	T	23	SLD	-278367.00	-278367.00	161196.00	163891.00	0.00	-278367.00	0.00	1043400.00	6.37
1	T	23	SLD	-278367.00	-278367.00	161196.00	324895.00	0.00	-278367.00	0.00	1043400.00	3.21
1	T	23	SLD	-274157.00	-274157.00	-68589.90	-163891.00	0.00	-274157.00	0.00	-1040450.00	6.35
1	T	23	SLD	-274157.00	-274157.00	-68589.90	-324895.00	0.00	-274157.00	0.00	-1040450.00	3.20
1	T	23	SLD	-274157.00	-274157.00	161196.00	163891.00	0.00	-274157.00	0.00	1040450.00	6.35
1	T	23	SLD	-274157.00	-274157.00	161196.00	324895.00	0.00	-274157.00	0.00	1040450.00	3.20
1	T	26	SLD	-271252.00	-271252.00	0.00	0.00	5089.18	-271254.00	73955.70	0.03	14.53
1	T	26	SLD	-271252.00	-271252.00	0.00	0.00	-2371.24	-271254.00	-73955.70	0.00	31.19
1	T	26	SLD	-282790.00	-282790.00	0.00	0.00	5089.18	-282791.00	74765.40	0.03	14.69
1	T	26	SLD	-282790.00	-282790.00	0.00	0.00	-2371.24	-282791.00	-74765.40	-0.00	31.53
1	T	26	SLD	-271252.00	-271252.00	-85755.80	-172297.00	0.00	-271252.00	0.00	-1038400.00	6.03
1	T	26	SLD	-271252.00	-271252.00	-85755.80	-85755.80	0.00	-271252.00	0.00	-1038400.00	12.11
1	T	26	SLD	-271252.00	-271252.00	10131.90	172297.00	0.00	-271252.00	0.00	1038410.00	6.03
1	T	26	SLD	-271252.00	-271252.00	10131.90	30097.10	0.00	-271252.00	0.00	1038410.00	34.50
1	T	26	SLD	-282790.00	-282790.00	-85755.80	-172297.00	0.00	-282790.00	0.00	-1046490.00	6.07
1	T	26	SLD	-282790.00	-282790.00	-85755.80	-85755.80	0.00	-282790.00	0.00	-1046490.00	12.20
1	T	26	SLD	-282790.00	-282790.00	10131.90	172297.00	0.00	-282790.00	0.00	1046490.00	6.07
1	T	26	SLD	-282790.00	-282790.00	10131.90	30097.10	0.00	-282790.00	0.00	1046490.00	34.77
1	T	29	SLD	-275973.00	-275973.00	0.00	0.00	4887.73	-275976.00	74287.10	0.03	15.20
1	T	29	SLD	-275973.00	-275973.00	0.00	0.00	-2169.79	-275976.00	-74287.10	-0.00	34.24
1	T	29	SLD	-278068.00	-278068.00	0.00	0.00	4887.73	-278070.00	74434.10	0.02	15.23
1	T	29	SLD	-278068.00	-278068.00	0.00	0.00	-2169.79	-278070.00	-74434.10	0.00	34.30
1	T	29	SLD	-275973.00	-275973.00	-14487.90	-125894.00	0.00	-275973.00	0.00	-1041720.00	8.27
1	T	29	SLD	-275973.00	-275973.00	-14487.90	-40505.50	0.00	-275973.00	0.00	-1041720.00	25.72
1	T	29	SLD	-275973.00	-275973.00	-61136.00	-125894.00	0.00	-275973.00	0.00	-1041720.00	8.27
1	T	29	SLD	-275973.00	-275973.00	-61136.00	-61136.00	0.00	-275973.00	0.00	-1041720.00	17.04
1	T	29	SLD	-278068.00	-278068.00	-14487.90	-125894.00	0.00	-278068.00	0.00	-1043190.00	8.29
1	T	29	SLD	-278068.00	-278068.00	-14487.90	-40505.50	0.00	-278068.00	0.00	-1043190.00	25.75
1	T	29	SLD	-278068.00	-278068.00	-61136.00	-125894.00	0.00	-278068.00	0.00	-1043190.00	8.29
1	T	29	SLD	-278068.00	-278068.00	-61136.00	-61136.00	0.00	-278068.00	0.00	-1043190.00	17.06
1	T	32	SLD	-272949.00	-272949.00	0.00	0.00	2597.73	-272951.00	74074.80	0.03	28.52
1	T	32	SLD	-272949.00	-272949.00	0.00	0.00	120.21	-272951.00	74074.80	0.03	616.17
1	T	32	SLD	-281093.00	-281093.00	0.00	0.00	2597.73	-281094.00	74646.30	0.03	28.73
1	T	32	SLD	-281093.00	-281093.00	0.00	0.00	120.21	-281094.00	74646.30	0.03	620.93
1	T	32	SLD	-272949.00	-272949.00	-160180.00	-330901.00	0.00	-272949.00	0.00	-1039600.00	3.14
1	T	32	SLD	-272949.00	-272949.00	-160180.00	-188701.00	0.00	-272949.00	0.00	-1039600.00	5.51
1	T	32	SLD	-272949.00	-272949.00	84556.50	330901.00	0.00	-272949.00	0.00	1039600.00	3.14
1	T	32	SLD	-272949.00	-272949.00	84556.50	188701.00	0.00	-272949.00	0.00	1039600.00	5.51
1	T	32	SLD	-281093.00	-281093.00	-160180.00	-330901.00	0.00	-281093.00	0.00	-1045300.00	3.16
1	T	32	SLD	-281093.00	-281093.00	-160180.00	-188701.00	0.00	-281093.00	0.00	-1045300.00	5.54
1	T	32	SLD	-281093.00	-281093.00	84556.50	330901.00	0.00	-281093.00	0.00	1045300.00	3.16
1	T	32	SLD	-281093.00	-281093.00	84556.50	188701.00	0.00	-281093.00	0.00	1045300.00	5.54
1	T	35	SLD	-279126.00	-279126.00	0.00	0.00	260.75	-279128.00	74508.30	0.02	285.73
1	T	35	SLD	-279126.00	-279126.00	0.00	0.00	2457.18	-279128.00	74508.30	0.02	30.32
1	T	35	SLD	-274916.00	-274916.00	0.00	0.00	260.75	-274918.00	74212.90	0.02	284.60
1	T	35	SLD	-274916.00	-274916.00	0.00	0.00	2457.18	-274918.00	74212.90	0.02	30.20
1	T	35	SLD	-279126.00	-279126.00	-152705.00	-315493.00	0.00	-279126.00	0.00	-1043930.00	3.31
1	T	35	SLD	-279126.00	-279126.00	-152705.00	-173293.00	0.00	-279126.00	0.00	-1043930.00	6.02
1	T	35	SLD	-279126.00	-279126.00	77081.00	315493.00	0.00	-279126.00	0.00	1043930.00	3.31

1	T	35	SLD	-279126.00	-279126.00	77081.00	173293.00	0.00	-279126.00	0.00	1043930.00	6.02
1	T	35	SLD	-274916.00	-274916.00	-152705.00	-315493.00	0.00	-274916.00	0.00	-1040980.00	3.30
1	T	35	SLD	-274916.00	-274916.00	-152705.00	-173293.00	0.00	-274916.00	0.00	-1040980.00	6.01
1	T	35	SLD	-274916.00	-274916.00	77081.00	315493.00	0.00	-274916.00	0.00	1040980.00	3.30
1	T	35	SLD	-274916.00	-274916.00	77081.00	173293.00	0.00	-274916.00	0.00	1040980.00	6.01
1	T	38	SLD	-270493.00	-270493.00	0.00	0.00	5028.19	-270496.00	73902.50	0.02	14.70
1	T	38	SLD	-270493.00	-270493.00	0.00	0.00	-2432.23	-270496.00	-73902.50	0.00	30.38
1	T	38	SLD	-282031.00	-282031.00	0.00	0.00	5028.19	-282033.00	74712.20	0.02	14.86
1	T	38	SLD	-282031.00	-282031.00	0.00	0.00	-2432.23	-282033.00	-74712.20	0.00	30.72
1	T	38	SLD	-270493.00	-270493.00	-1640.79	-20695.10	0.00	-270493.00	0.00	-1037870.00	50.15
1	T	38	SLD	-270493.00	-270493.00	-1640.79	-181699.00	0.00	-270493.00	0.00	-1037870.00	5.71
1	T	38	SLD	-270493.00	-270493.00	94246.90	94246.90	0.00	-270493.00	0.00	1037870.00	11.01
1	T	38	SLD	-270493.00	-270493.00	94246.90	181699.00	0.00	-270493.00	0.00	1037870.00	5.71
1	T	38	SLD	-282031.00	-282031.00	-1640.79	-20695.10	0.00	-282031.00	0.00	-1045960.00	50.54
1	T	38	SLD	-282031.00	-282031.00	-1640.79	-181699.00	0.00	-282031.00	0.00	-1045960.00	5.76
1	T	38	SLD	-282031.00	-282031.00	94246.90	94246.90	0.00	-282031.00	0.00	1045960.00	11.10
1	T	38	SLD	-282031.00	-282031.00	94246.90	181699.00	0.00	-282031.00	0.00	1045960.00	5.76
1	T	41	SLD	-275215.00	-275215.00	0.00	0.00	4826.74	-275217.00	74233.80	0.03	15.38
1	T	41	SLD	-275215.00	-275215.00	0.00	0.00	-2230.78	-275217.00	-74233.80	-0.00	33.28
1	T	41	SLD	-277309.00	-277309.00	0.00	0.00	4826.74	-277311.00	74380.80	0.03	15.41
1	T	41	SLD	-277309.00	-277309.00	0.00	0.00	-2230.78	-277311.00	-74380.80	-0.00	33.34
1	T	41	SLD	-275215.00	-275215.00	69627.10	69627.10	0.00	-275215.00	0.00	1041190.00	14.95
1	T	41	SLD	-275215.00	-275215.00	69627.10	138013.00	0.00	-275215.00	0.00	1041190.00	7.54
1	T	41	SLD	-275215.00	-275215.00	22979.00	52624.60	0.00	-275215.00	0.00	1041190.00	19.79
1	T	41	SLD	-275215.00	-275215.00	22979.00	138013.00	0.00	-275215.00	0.00	1041190.00	7.54
1	T	41	SLD	-277309.00	-277309.00	69627.10	69627.10	0.00	-277309.00	0.00	1042660.00	14.97
1	T	41	SLD	-277309.00	-277309.00	69627.10	138013.00	0.00	-277309.00	0.00	1042660.00	7.55
1	T	41	SLD	-277309.00	-277309.00	22979.00	52624.60	0.00	-277309.00	0.00	1042660.00	19.81
1	T	41	SLD	-277309.00	-277309.00	22979.00	138013.00	0.00	-277309.00	0.00	1042660.00	7.55
1	T	44	SLD	-272190.00	-272190.00	0.00	0.00	2536.74	-272193.00	74021.60	0.03	29.18
1	T	44	SLD	-272190.00	-272190.00	0.00	0.00	59.22	-272193.00	74021.60	0.03	1249.82
1	T	44	SLD	-280334.00	-280334.00	0.00	0.00	2536.74	-280335.00	74593.10	0.03	29.40
1	T	44	SLD	-280334.00	-280334.00	0.00	0.00	59.22	-280335.00	74593.10	0.03	1259.47
1	T	44	SLD	-272190.00	-272190.00	-76065.30	-179300.00	0.00	-272190.00	0.00	-1039060.00	5.80
1	T	44	SLD	-272190.00	-272190.00	-76065.30	-340303.00	0.00	-272190.00	0.00	-1039060.00	3.05
1	T	44	SLD	-272190.00	-272190.00	168671.00	179300.00	0.00	-272190.00	0.00	1039060.00	5.80
1	T	44	SLD	-272190.00	-272190.00	168671.00	340303.00	0.00	-272190.00	0.00	1039060.00	3.05
1	T	44	SLD	-280334.00	-280334.00	-76065.30	-179300.00	0.00	-280334.00	0.00	-1044770.00	5.83
1	T	44	SLD	-280334.00	-280334.00	-76065.30	-340303.00	0.00	-280334.00	0.00	-1044770.00	3.07
1	T	44	SLD	-280334.00	-280334.00	168671.00	179300.00	0.00	-280334.00	0.00	1044770.00	5.83
1	T	44	SLD	-280334.00	-280334.00	168671.00	340303.00	0.00	-280334.00	0.00	1044770.00	3.07
1	T	47	SLD	-278367.00	-278367.00	0.00	0.00	199.76	-278369.00	74455.10	0.02	372.70
1	T	47	SLD	-278367.00	-278367.00	0.00	0.00	2396.19	-278369.00	74455.10	0.02	31.07
1	T	47	SLD	-274157.00	-274157.00	0.00	0.00	199.76	-274159.00	74159.60	0.02	371.22
1	T	47	SLD	-274157.00	-274157.00	0.00	0.00	2396.19	-274159.00	74159.60	0.02	30.95
1	T	47	SLD	-278367.00	-278367.00	-68589.90	-163891.00	0.00	-278367.00	0.00	-1043400.00	6.37
1	T	47	SLD	-278367.00	-278367.00	-68589.90	-324895.00	0.00	-278367.00	0.00	-1043400.00	3.21
1	T	47	SLD	-278367.00	-278367.00	161196.00	163891.00	0.00	-278367.00	0.00	1043400.00	6.37
1	T	47	SLD	-278367.00	-278367.00	161196.00	324895.00	0.00	-278367.00	0.00	1043400.00	3.21
1	T	47	SLD	-274157.00	-274157.00	-68589.90	-163891.00	0.00	-274157.00	0.00	-1040450.00	6.35
1	T	47	SLD	-274157.00	-274157.00	-68589.90	-324895.00	0.00	-274157.00	0.00	-1040450.00	3.20
1	T	47	SLD	-274157.00	-274157.00	161196.00	163891.00	0.00	-274157.00	0.00	1040450.00	6.35
1	T	47	SLD	-274157.00	-274157.00	161196.00	324895.00	0.00	-274157.00	0.00	1040450.00	3.20

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-284431.00	0.00	1374.13	30.41	436.95
1	P	73	SLE R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	74	SLE R	-284431.00	0.00	1374.13	30.41	436.95
1	P	74	SLE R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	75	SLE R	-284431.00	0.00	1374.13	30.41	436.95
1	P	75	SLE R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	76	SLE R	-284431.00	0.00	1374.13	30.41	436.95
1	P	76	SLE R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	77	SLE R	-285998.00	0.00	1374.33	30.56	439.21
1	P	77	SLE R	-285998.00	-7319.20	0.00	28.67	429.50
1	P	78	SLE R	-285998.00	0.00	1374.33	30.56	439.21
1	P	78	SLE R	-285998.00	-7319.20	0.00	28.67	429.50
1	P	79	SLE R	-285998.00	0.00	1374.33	30.56	439.21
1	P	79	SLE R	-285998.00	-7319.20	0.00	28.67	429.50
1	P	80	SLE R	-285998.00	0.00	1374.33	30.56	439.21
1	P	80	SLE R	-285998.00	-7319.20	0.00	28.67	429.50
1	P	81	SLE R	-285898.00	0.00	1570.03	30.99	443.02
1	P	81	SLE R	-285898.00	-7290.55	0.00	28.66	429.29
1	P	82	SLE R	-285898.00	0.00	1570.03	30.99	443.02
1	P	82	SLE R	-285898.00	-7290.55	0.00	28.66	429.29
1	P	83	SLE R	-285898.00	0.00	1570.03	30.99	443.02
1	P	83	SLE R	-285898.00	-7290.55	0.00	28.66	429.29
1	P	84	SLE R	-285898.00	0.00	1570.03	30.99	443.02
1	P	84	SLE R	-285898.00	-7290.55	0.00	28.66	429.29

1	P	85	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	85	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	86	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	86	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	87	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	87	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	88	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	88	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	89	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	89	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	90	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	90	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	91	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	91	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	92	SLE	R	-284431.00	0.00	1374.13	30.41	436.95
1	P	92	SLE	R	-284431.00	-7301.00	0.00	28.52	427.20
1	P	93	SLE	R	-301461.00	0.00	1376.44	32.05	461.49
1	P	93	SLE	R	-301461.00	-7361.11	0.00	30.16	451.85
1	P	94	SLE	R	-301461.00	0.00	1376.44	32.05	461.49
1	P	94	SLE	R	-301461.00	-7361.11	0.00	30.16	451.85
1	P	95	SLE	R	-301461.00	0.00	1376.44	32.05	461.49
1	P	95	SLE	R	-301461.00	-7361.11	0.00	30.16	451.85
1	P	96	SLE	R	-301461.00	0.00	1376.44	32.05	461.49
1	P	96	SLE	R	-301461.00	-7361.11	0.00	30.16	451.85
1	T	73	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	73	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	74	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	74	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	75	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	75	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	76	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	76	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	77	SLE	R	-285998.00	0.00	1395.77	30.61	439.64
1	T	77	SLE	R	-285998.00	4992.57	0.00	28.28	423.75
1	T	78	SLE	R	-285998.00	0.00	1395.77	30.61	439.64
1	T	78	SLE	R	-285998.00	4992.57	0.00	28.28	423.75
1	T	79	SLE	R	-285998.00	0.00	1395.77	30.61	439.64
1	T	79	SLE	R	-285998.00	4992.57	0.00	28.28	423.75
1	T	80	SLE	R	-285998.00	0.00	1395.77	30.61	439.64
1	T	80	SLE	R	-285998.00	4992.57	0.00	28.28	423.75
1	T	81	SLE	R	-285898.00	0.00	1606.85	31.08	443.77
1	T	81	SLE	R	-285898.00	4985.40	0.00	28.27	423.59
1	T	82	SLE	R	-285898.00	0.00	1606.85	31.08	443.77
1	T	82	SLE	R	-285898.00	4985.40	0.00	28.27	423.59
1	T	83	SLE	R	-285898.00	0.00	1606.85	31.08	443.77
1	T	83	SLE	R	-285898.00	4985.40	0.00	28.27	423.59
1	T	84	SLE	R	-285898.00	0.00	1606.85	31.08	443.77
1	T	84	SLE	R	-285898.00	4985.40	0.00	28.27	423.59
1	T	85	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	85	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	86	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	86	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	87	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	87	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	88	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	88	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	89	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	89	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	90	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	90	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	91	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	91	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	92	SLE	R	-284431.00	0.00	1396.24	30.46	437.40
1	T	92	SLE	R	-284431.00	4978.52	0.00	28.12	421.46
1	T	93	SLE	R	-301461.00	0.00	1390.14	32.08	461.77
1	T	93	SLE	R	-301461.00	5129.83	0.00	29.78	446.33
1	T	94	SLE	R	-301461.00	0.00	1390.14	32.08	461.77
1	T	94	SLE	R	-301461.00	5129.83	0.00	29.78	446.33
1	T	95	SLE	R	-301461.00	0.00	1390.14	32.08	461.77
1	T	95	SLE	R	-301461.00	5129.83	0.00	29.78	446.33
1	T	96	SLE	R	-301461.00	0.00	1390.14	32.08	461.77
1	T	96	SLE	R	-301461.00	5129.83	0.00	29.78	446.33
1	P	121	SLE	Q	-276641.00	0.00	1307.44	29.51	
1	P	121	SLE	Q	-276641.00	-6458.76	0.00	27.63	
1	P	122	SLE	Q	-276641.00	0.00	1307.44	29.51	
1	P	122	SLE	Q	-276641.00	-6458.76	0.00	27.63	
1	T	121	SLE	Q	-276641.00	0.00	1328.47	29.56	
1	T	121	SLE	Q	-276641.00	4295.38	0.00	27.26	
1	T	122	SLE	Q	-276641.00	0.00	1328.47	29.56	
1	T	122	SLE	Q	-276641.00	4295.38	0.00	27.26	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	50	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	51	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	52	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	53	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	P	54	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	P	55	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	P	56	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	P	57	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	P	58	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	P	59	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	P	60	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	P	61	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	62	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	63	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	64	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	65	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	66	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	67	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	68	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	P	69	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	P	70	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	P	71	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	P	72	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	P	1	SLV	110121.00	100008.00	365968.00	350466.00	3.50
1	P	1	SLV	110121.00	100008.00	365968.00	350466.00	3.50
1	P	1	SLV	-9046.26	100008.00	365968.00	350466.00	3.50
1	P	1	SLV	-9046.26	100008.00	365968.00	350466.00	3.50
1	P	1	SLV	110121.00	100008.00	371379.00	350466.00	3.50
1	P	1	SLV	110121.00	100008.00	371379.00	350466.00	3.50
1	P	1	SLV	-9046.26	100008.00	371379.00	350466.00	3.50
1	P	1	SLV	-9046.26	100008.00	371379.00	350466.00	3.50
1	P	4	SLV	21456.30	71527.20	369203.00	350466.00	4.90
1	P	4	SLV	21456.30	71527.20	369203.00	350466.00	4.90
1	P	4	SLV	79618.20	71527.20	369203.00	350466.00	4.90
1	P	4	SLV	79618.20	71527.20	369203.00	350466.00	4.90
1	P	4	SLV	21456.30	71527.20	368144.00	350466.00	4.90
1	P	4	SLV	21456.30	71527.20	368144.00	350466.00	4.90
1	P	4	SLV	79618.20	71527.20	368144.00	350466.00	4.90
1	P	4	SLV	79618.20	71527.20	368144.00	350466.00	4.90
1	P	7	SLV	202729.00	179002.00	366511.00	350466.00	1.96
1	P	7	SLV	202729.00	179002.00	366511.00	350466.00	1.96
1	P	7	SLV	-101654.00	179002.00	366511.00	350466.00	1.96
1	P	7	SLV	-101654.00	179002.00	366511.00	350466.00	1.96
1	P	7	SLV	202729.00	179002.00	370835.00	350466.00	1.96
1	P	7	SLV	202729.00	179002.00	370835.00	350466.00	1.96
1	P	7	SLV	-101654.00	179002.00	370835.00	350466.00	1.96
1	P	7	SLV	-101654.00	179002.00	370835.00	350466.00	1.96
1	P	10	SLV	193443.00	170299.00	370212.00	350466.00	2.06
1	P	10	SLV	193443.00	170299.00	370212.00	350466.00	2.06
1	P	10	SLV	-92368.20	170299.00	370212.00	350466.00	2.06
1	P	10	SLV	-92368.20	170299.00	370212.00	350466.00	2.06
1	P	10	SLV	193443.00	170299.00	367135.00	350466.00	2.06
1	P	10	SLV	193443.00	170299.00	367135.00	350466.00	2.06
1	P	10	SLV	-92368.20	170299.00	367135.00	350466.00	2.06
1	P	10	SLV	-92368.20	170299.00	367135.00	350466.00	2.06
1	P	13	SLV	3451.40	102902.00	365727.00	350466.00	3.41
1	P	13	SLV	3451.40	102902.00	365727.00	350466.00	3.41
1	P	13	SLV	-115716.00	102902.00	365727.00	350466.00	3.41
1	P	13	SLV	-115716.00	102902.00	365727.00	350466.00	3.41
1	P	13	SLV	3451.40	102902.00	371138.00	350466.00	3.41
1	P	13	SLV	3451.40	102902.00	371138.00	350466.00	3.41
1	P	13	SLV	-115716.00	102902.00	371138.00	350466.00	3.41
1	P	13	SLV	-115716.00	102902.00	371138.00	350466.00	3.41
1	P	16	SLV	-85213.00	74421.10	368962.00	350466.00	4.71
1	P	16	SLV	-85213.00	74421.10	368962.00	350466.00	4.71
1	P	16	SLV	-27051.20	74421.10	368962.00	350466.00	4.71
1	P	16	SLV	-27051.20	74421.10	368962.00	350466.00	4.71
1	P	16	SLV	-85213.00	74421.10	367903.00	350466.00	4.71
1	P	16	SLV	-85213.00	74421.10	367903.00	350466.00	4.71
1	P	16	SLV	-27051.20	74421.10	367903.00	350466.00	4.71
1	P	16	SLV	-27051.20	74421.10	367903.00	350466.00	4.71
1	P	19	SLV	96059.40	181895.00	366270.00	350466.00	1.93
1	P	19	SLV	96059.40	181895.00	366270.00	350466.00	1.93

1	P	19	SLV	-208324.00	181895.00	366270.00	350466.00	1.93
1	P	19	SLV	-208324.00	181895.00	366270.00	350466.00	1.93
1	P	19	SLV	96059.40	181895.00	370594.00	350466.00	1.93
1	P	19	SLV	96059.40	181895.00	370594.00	350466.00	1.93
1	P	19	SLV	-208324.00	181895.00	370594.00	350466.00	1.93
1	P	19	SLV	-208324.00	181895.00	370594.00	350466.00	1.93
1	P	22	SLV	86773.30	173193.00	369971.00	350466.00	2.02
1	P	22	SLV	86773.30	173193.00	369971.00	350466.00	2.02
1	P	22	SLV	-199038.00	173193.00	369971.00	350466.00	2.02
1	P	22	SLV	-199038.00	173193.00	369971.00	350466.00	2.02
1	P	22	SLV	86773.30	173193.00	366894.00	350466.00	2.02
1	P	22	SLV	86773.30	173193.00	366894.00	350466.00	2.02
1	P	22	SLV	-199038.00	173193.00	366894.00	350466.00	2.02
1	P	22	SLV	-199038.00	173193.00	366894.00	350466.00	2.02
1	P	25	SLV	110121.00	100008.00	365968.00	350466.00	3.50
1	P	25	SLV	110121.00	100008.00	365968.00	350466.00	3.50
1	P	25	SLV	-9046.26	100008.00	365968.00	350466.00	3.50
1	P	25	SLV	-9046.26	100008.00	365968.00	350466.00	3.50
1	P	25	SLV	110121.00	100008.00	371379.00	350466.00	3.50
1	P	25	SLV	110121.00	100008.00	371379.00	350466.00	3.50
1	P	25	SLV	-9046.26	100008.00	371379.00	350466.00	3.50
1	P	25	SLV	-9046.26	100008.00	371379.00	350466.00	3.50
1	P	28	SLV	21456.30	71527.20	369203.00	350466.00	4.90
1	P	28	SLV	21456.30	71527.20	369203.00	350466.00	4.90
1	P	28	SLV	79618.20	71527.20	369203.00	350466.00	4.90
1	P	28	SLV	79618.20	71527.20	369203.00	350466.00	4.90
1	P	28	SLV	21456.30	71527.20	368144.00	350466.00	4.90
1	P	28	SLV	21456.30	71527.20	368144.00	350466.00	4.90
1	P	28	SLV	79618.20	71527.20	368144.00	350466.00	4.90
1	P	28	SLV	79618.20	71527.20	368144.00	350466.00	4.90
1	P	31	SLV	202729.00	179002.00	366511.00	350466.00	1.96
1	P	31	SLV	202729.00	179002.00	366511.00	350466.00	1.96
1	P	31	SLV	-101654.00	179002.00	366511.00	350466.00	1.96
1	P	31	SLV	-101654.00	179002.00	366511.00	350466.00	1.96
1	P	31	SLV	202729.00	179002.00	370835.00	350466.00	1.96
1	P	31	SLV	202729.00	179002.00	370835.00	350466.00	1.96
1	P	31	SLV	-101654.00	179002.00	370835.00	350466.00	1.96
1	P	31	SLV	-101654.00	179002.00	370835.00	350466.00	1.96
1	P	34	SLV	193443.00	170299.00	370212.00	350466.00	2.06
1	P	34	SLV	193443.00	170299.00	370212.00	350466.00	2.06
1	P	34	SLV	-92368.20	170299.00	370212.00	350466.00	2.06
1	P	34	SLV	-92368.20	170299.00	370212.00	350466.00	2.06
1	P	34	SLV	193443.00	170299.00	367135.00	350466.00	2.06
1	P	34	SLV	193443.00	170299.00	367135.00	350466.00	2.06
1	P	34	SLV	-92368.20	170299.00	367135.00	350466.00	2.06
1	P	34	SLV	-92368.20	170299.00	367135.00	350466.00	2.06
1	P	37	SLV	3451.40	102902.00	365727.00	350466.00	3.41
1	P	37	SLV	3451.40	102902.00	365727.00	350466.00	3.41
1	P	37	SLV	-115716.00	102902.00	365727.00	350466.00	3.41
1	P	37	SLV	-115716.00	102902.00	365727.00	350466.00	3.41
1	P	37	SLV	3451.40	102902.00	371138.00	350466.00	3.41
1	P	37	SLV	3451.40	102902.00	371138.00	350466.00	3.41
1	P	37	SLV	-115716.00	102902.00	371138.00	350466.00	3.41
1	P	37	SLV	-115716.00	102902.00	371138.00	350466.00	3.41
1	P	40	SLV	-85213.00	74421.10	368962.00	350466.00	4.71
1	P	40	SLV	-85213.00	74421.10	368962.00	350466.00	4.71
1	P	40	SLV	-27051.20	74421.10	368962.00	350466.00	4.71
1	P	40	SLV	-27051.20	74421.10	368962.00	350466.00	4.71
1	P	40	SLV	-85213.00	74421.10	367903.00	350466.00	4.71
1	P	40	SLV	-85213.00	74421.10	367903.00	350466.00	4.71
1	P	40	SLV	-27051.20	74421.10	367903.00	350466.00	4.71
1	P	40	SLV	-27051.20	74421.10	367903.00	350466.00	4.71
1	P	43	SLV	96059.40	181895.00	366270.00	350466.00	1.93
1	P	43	SLV	96059.40	181895.00	366270.00	350466.00	1.93
1	P	43	SLV	-208324.00	181895.00	366270.00	350466.00	1.93
1	P	43	SLV	-208324.00	181895.00	366270.00	350466.00	1.93
1	P	43	SLV	96059.40	181895.00	370594.00	350466.00	1.93
1	P	43	SLV	96059.40	181895.00	370594.00	350466.00	1.93
1	P	43	SLV	-208324.00	181895.00	370594.00	350466.00	1.93
1	P	43	SLV	-208324.00	181895.00	370594.00	350466.00	1.93
1	P	46	SLV	86773.30	173193.00	369971.00	350466.00	2.02
1	P	46	SLV	86773.30	173193.00	369971.00	350466.00	2.02
1	P	46	SLV	-199038.00	173193.00	369971.00	350466.00	2.02
1	P	46	SLV	-199038.00	173193.00	369971.00	350466.00	2.02
1	P	46	SLV	86773.30	173193.00	366894.00	350466.00	2.02
1	P	46	SLV	86773.30	173193.00	366894.00	350466.00	2.02
1	P	46	SLV	-199038.00	173193.00	366894.00	350466.00	2.02
1	P	46	SLV	-199038.00	173193.00	366894.00	350466.00	2.02
1	T	49	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	50	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	51	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	52	SLU	-4604.77	4604.77	383698.00	350466.00	76.11

1	T	53	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	T	54	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	T	55	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	T	56	SLU	-4617.67	4617.67	383698.00	350466.00	75.90
1	T	57	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	T	58	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	T	59	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	T	60	SLU	-4603.34	4603.34	383698.00	350466.00	76.13
1	T	61	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	62	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	63	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	64	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	65	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	66	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	67	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	68	SLU	-4604.77	4604.77	383698.00	350466.00	76.11
1	T	69	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	T	70	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	T	71	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	T	72	SLU	-4689.33	4689.33	383698.00	350466.00	74.74
1	T	1	SLV	-9046.26	27730.00	365968.00	350466.00	12.64
1	T	1	SLV	-9046.26	27730.00	365968.00	350466.00	12.64
1	T	1	SLV	110121.00	27730.00	365968.00	350466.00	12.64
1	T	1	SLV	110121.00	27730.00	365968.00	350466.00	12.64
1	T	1	SLV	-9046.26	27730.00	371379.00	350466.00	12.64
1	T	1	SLV	-9046.26	27730.00	371379.00	350466.00	12.64
1	T	1	SLV	110121.00	27730.00	371379.00	350466.00	12.64
1	T	1	SLV	110121.00	27730.00	371379.00	350466.00	12.64
1	T	4	SLV	79618.20	18688.00	369203.00	350466.00	18.75
1	T	4	SLV	79618.20	18688.00	369203.00	350466.00	18.75
1	T	4	SLV	21456.30	18688.00	369203.00	350466.00	18.75
1	T	4	SLV	21456.30	18688.00	369203.00	350466.00	18.75
1	T	4	SLV	79618.20	18688.00	368144.00	350466.00	18.75
1	T	4	SLV	79618.20	18688.00	368144.00	350466.00	18.75
1	T	4	SLV	21456.30	18688.00	368144.00	350466.00	18.75
1	T	4	SLV	21456.30	18688.00	368144.00	350466.00	18.75
1	T	7	SLV	-101654.00	40165.90	366511.00	350466.00	8.73
1	T	7	SLV	-101654.00	40165.90	366511.00	350466.00	8.73
1	T	7	SLV	202729.00	40165.90	366511.00	350466.00	8.73
1	T	7	SLV	202729.00	40165.90	366511.00	350466.00	8.73
1	T	7	SLV	-101654.00	40165.90	370835.00	350466.00	8.73
1	T	7	SLV	-101654.00	40165.90	370835.00	350466.00	8.73
1	T	7	SLV	202729.00	40165.90	370835.00	350466.00	8.73
1	T	7	SLV	202729.00	40165.90	370835.00	350466.00	8.73
1	T	10	SLV	-92368.20	37382.70	370212.00	350466.00	9.38
1	T	10	SLV	-92368.20	37382.70	370212.00	350466.00	9.38
1	T	10	SLV	193443.00	37382.70	370212.00	350466.00	9.38
1	T	10	SLV	193443.00	37382.70	370212.00	350466.00	9.38
1	T	10	SLV	-92368.20	37382.70	367135.00	350466.00	9.38
1	T	10	SLV	-92368.20	37382.70	367135.00	350466.00	9.38
1	T	10	SLV	193443.00	37382.70	367135.00	350466.00	9.38
1	T	10	SLV	193443.00	37382.70	367135.00	350466.00	9.38
1	T	13	SLV	-115716.00	24611.30	365727.00	350466.00	14.24
1	T	13	SLV	-115716.00	24611.30	365727.00	350466.00	14.24
1	T	13	SLV	3451.40	24611.30	365727.00	350466.00	14.24
1	T	13	SLV	3451.40	24611.30	365727.00	350466.00	14.24
1	T	13	SLV	-115716.00	24611.30	371138.00	350466.00	14.24
1	T	13	SLV	-115716.00	24611.30	371138.00	350466.00	14.24
1	T	13	SLV	3451.40	24611.30	371138.00	350466.00	14.24
1	T	13	SLV	3451.40	24611.30	371138.00	350466.00	14.24
1	T	16	SLV	-27051.20	15569.20	368962.00	350466.00	22.51
1	T	16	SLV	-27051.20	15569.20	368962.00	350466.00	22.51
1	T	16	SLV	-85213.00	15569.20	368962.00	350466.00	22.51
1	T	16	SLV	-85213.00	15569.20	368962.00	350466.00	22.51
1	T	16	SLV	-27051.20	15569.20	367903.00	350466.00	22.51
1	T	16	SLV	-27051.20	15569.20	367903.00	350466.00	22.51
1	T	16	SLV	-85213.00	15569.20	367903.00	350466.00	22.51
1	T	16	SLV	-85213.00	15569.20	367903.00	350466.00	22.51
1	T	19	SLV	-208324.00	37047.20	366270.00	350466.00	9.46
1	T	19	SLV	-208324.00	37047.20	366270.00	350466.00	9.46
1	T	19	SLV	96059.40	37047.20	366270.00	350466.00	9.46
1	T	19	SLV	96059.40	37047.20	366270.00	350466.00	9.46
1	T	19	SLV	-208324.00	37047.20	370594.00	350466.00	9.46
1	T	19	SLV	-208324.00	37047.20	370594.00	350466.00	9.46
1	T	19	SLV	96059.40	37047.20	370594.00	350466.00	9.46
1	T	19	SLV	96059.40	37047.20	370594.00	350466.00	9.46
1	T	22	SLV	-199038.00	34263.90	369971.00	350466.00	10.23
1	T	22	SLV	-199038.00	34263.90	369971.00	350466.00	10.23
1	T	22	SLV	86773.30	34263.90	369971.00	350466.00	10.23
1	T	22	SLV	86773.30	34263.90	369971.00	350466.00	10.23
1	T	22	SLV	-199038.00	34263.90	366894.00	350466.00	10.23
1	T	22	SLV	-199038.00	34263.90	366894.00	350466.00	10.23

1	T	22	SLV	86773.30	34263.90	366894.00	350466.00	10.23
1	T	22	SLV	86773.30	34263.90	366894.00	350466.00	10.23
1	T	25	SLV	-9046.26	27730.00	365968.00	350466.00	12.64
1	T	25	SLV	-9046.26	27730.00	365968.00	350466.00	12.64
1	T	25	SLV	110121.00	27730.00	365968.00	350466.00	12.64
1	T	25	SLV	110121.00	27730.00	365968.00	350466.00	12.64
1	T	25	SLV	-9046.26	27730.00	371379.00	350466.00	12.64
1	T	25	SLV	-9046.26	27730.00	371379.00	350466.00	12.64
1	T	25	SLV	110121.00	27730.00	371379.00	350466.00	12.64
1	T	25	SLV	110121.00	27730.00	371379.00	350466.00	12.64
1	T	28	SLV	79618.20	18688.00	369203.00	350466.00	18.75
1	T	28	SLV	79618.20	18688.00	369203.00	350466.00	18.75
1	T	28	SLV	21456.30	18688.00	369203.00	350466.00	18.75
1	T	28	SLV	21456.30	18688.00	369203.00	350466.00	18.75
1	T	28	SLV	79618.20	18688.00	368144.00	350466.00	18.75
1	T	28	SLV	79618.20	18688.00	368144.00	350466.00	18.75
1	T	28	SLV	21456.30	18688.00	368144.00	350466.00	18.75
1	T	28	SLV	21456.30	18688.00	368144.00	350466.00	18.75
1	T	31	SLV	-101654.00	40165.90	366511.00	350466.00	8.73
1	T	31	SLV	-101654.00	40165.90	366511.00	350466.00	8.73
1	T	31	SLV	202729.00	40165.90	366511.00	350466.00	8.73
1	T	31	SLV	202729.00	40165.90	366511.00	350466.00	8.73
1	T	31	SLV	-101654.00	40165.90	370835.00	350466.00	8.73
1	T	31	SLV	-101654.00	40165.90	370835.00	350466.00	8.73
1	T	31	SLV	202729.00	40165.90	370835.00	350466.00	8.73
1	T	31	SLV	202729.00	40165.90	370835.00	350466.00	8.73
1	T	34	SLV	-92368.20	37382.70	370212.00	350466.00	9.38
1	T	34	SLV	-92368.20	37382.70	370212.00	350466.00	9.38
1	T	34	SLV	193443.00	37382.70	370212.00	350466.00	9.38
1	T	34	SLV	193443.00	37382.70	370212.00	350466.00	9.38
1	T	34	SLV	-92368.20	37382.70	367135.00	350466.00	9.38
1	T	34	SLV	-92368.20	37382.70	367135.00	350466.00	9.38
1	T	34	SLV	193443.00	37382.70	367135.00	350466.00	9.38
1	T	34	SLV	193443.00	37382.70	367135.00	350466.00	9.38
1	T	37	SLV	-115716.00	24611.30	365727.00	350466.00	14.24
1	T	37	SLV	-115716.00	24611.30	365727.00	350466.00	14.24
1	T	37	SLV	3451.40	24611.30	365727.00	350466.00	14.24
1	T	37	SLV	3451.40	24611.30	365727.00	350466.00	14.24
1	T	37	SLV	-115716.00	24611.30	371138.00	350466.00	14.24
1	T	37	SLV	-115716.00	24611.30	371138.00	350466.00	14.24
1	T	37	SLV	3451.40	24611.30	371138.00	350466.00	14.24
1	T	37	SLV	3451.40	24611.30	371138.00	350466.00	14.24
1	T	40	SLV	-27051.20	15569.20	368962.00	350466.00	22.51
1	T	40	SLV	-27051.20	15569.20	368962.00	350466.00	22.51
1	T	40	SLV	-85213.00	15569.20	368962.00	350466.00	22.51
1	T	40	SLV	-85213.00	15569.20	368962.00	350466.00	22.51
1	T	40	SLV	-27051.20	15569.20	367903.00	350466.00	22.51
1	T	40	SLV	-27051.20	15569.20	367903.00	350466.00	22.51
1	T	40	SLV	-85213.00	15569.20	367903.00	350466.00	22.51
1	T	40	SLV	-85213.00	15569.20	367903.00	350466.00	22.51
1	T	43	SLV	-208324.00	37047.20	366270.00	350466.00	9.46
1	T	43	SLV	-208324.00	37047.20	366270.00	350466.00	9.46
1	T	43	SLV	96059.40	37047.20	366270.00	350466.00	9.46
1	T	43	SLV	96059.40	37047.20	366270.00	350466.00	9.46
1	T	43	SLV	-208324.00	37047.20	370594.00	350466.00	9.46
1	T	43	SLV	-208324.00	37047.20	370594.00	350466.00	9.46
1	T	43	SLV	96059.40	37047.20	370594.00	350466.00	9.46
1	T	43	SLV	96059.40	37047.20	370594.00	350466.00	9.46
1	T	46	SLV	-199038.00	34263.90	369971.00	350466.00	10.23
1	T	46	SLV	-199038.00	34263.90	369971.00	350466.00	10.23
1	T	46	SLV	86773.30	34263.90	369971.00	350466.00	10.23
1	T	46	SLV	86773.30	34263.90	369971.00	350466.00	10.23
1	T	46	SLV	-199038.00	34263.90	366894.00	350466.00	10.23
1	T	46	SLV	-199038.00	34263.90	366894.00	350466.00	10.23
1	T	46	SLV	86773.30	34263.90	366894.00	350466.00	10.23
1	T	46	SLV	86773.30	34263.90	366894.00	350466.00	10.23
1	P	2	SLD	76793.00	69996.20	520832.00	403036.00	5.76
1	P	2	SLD	76793.00	69996.20	520832.00	403036.00	5.76
1	P	2	SLD	-7642.64	69996.20	520832.00	403036.00	5.76
1	P	2	SLD	-7642.64	69996.20	520832.00	403036.00	5.76
1	P	2	SLD	76793.00	69996.20	523401.00	403036.00	5.76
1	P	2	SLD	76793.00	69996.20	523401.00	403036.00	5.76
1	P	2	SLD	-7642.64	69996.20	523401.00	403036.00	5.76
1	P	2	SLD	-7642.64	69996.20	523401.00	403036.00	5.76
1	P	5	SLD	13841.60	49940.30	521883.00	403036.00	8.07
1	P	5	SLD	13841.60	49940.30	521883.00	403036.00	8.07
1	P	5	SLD	55308.70	49940.30	521883.00	403036.00	8.07
1	P	5	SLD	55308.70	49940.30	521883.00	403036.00	8.07
1	P	5	SLD	13841.60	49940.30	522349.00	403036.00	8.07
1	P	5	SLD	13841.60	49940.30	522349.00	403036.00	8.07
1	P	5	SLD	55308.70	49940.30	522349.00	403036.00	8.07
1	P	5	SLD	55308.70	49940.30	522349.00	403036.00	8.07

1	P	8	SLD	142669.00	125813.00	521210.00	403036.00	3.20
1	P	8	SLD	142669.00	125813.00	521210.00	403036.00	3.20
1	P	8	SLD	-73518.60	125813.00	521210.00	403036.00	3.20
1	P	8	SLD	-73518.60	125813.00	521210.00	403036.00	3.20
1	P	8	SLD	142669.00	125813.00	523023.00	403036.00	3.20
1	P	8	SLD	142669.00	125813.00	523023.00	403036.00	3.20
1	P	8	SLD	-73518.60	125813.00	523023.00	403036.00	3.20
1	P	8	SLD	-73518.60	125813.00	523023.00	403036.00	3.20
1	P	11	SLD	136183.00	119748.00	522585.00	403036.00	3.37
1	P	11	SLD	136183.00	119748.00	522585.00	403036.00	3.37
1	P	11	SLD	-67032.30	119748.00	522585.00	403036.00	3.37
1	P	11	SLD	-67032.30	119748.00	522585.00	403036.00	3.37
1	P	11	SLD	136183.00	119748.00	521648.00	403036.00	3.37
1	P	11	SLD	136183.00	119748.00	521648.00	403036.00	3.37
1	P	11	SLD	-67032.30	119748.00	521648.00	403036.00	3.37
1	P	11	SLD	-67032.30	119748.00	521648.00	403036.00	3.37
1	P	14	SLD	1962.29	72727.90	520663.00	403036.00	5.54
1	P	14	SLD	1962.29	72727.90	520663.00	403036.00	5.54
1	P	14	SLD	-82473.40	72727.90	520663.00	403036.00	5.54
1	P	14	SLD	-82473.40	72727.90	520663.00	403036.00	5.54
1	P	14	SLD	1962.29	72727.90	523232.00	403036.00	5.54
1	P	14	SLD	1962.29	72727.90	523232.00	403036.00	5.54
1	P	14	SLD	-82473.40	72727.90	523232.00	403036.00	5.54
1	P	14	SLD	-82473.40	72727.90	523232.00	403036.00	5.54
1	P	17	SLD	-60989.10	52672.00	521714.00	403036.00	7.65
1	P	17	SLD	-60989.10	52672.00	521714.00	403036.00	7.65
1	P	17	SLD	-19522.00	52671.90	521714.00	403036.00	7.65
1	P	17	SLD	-19522.00	52671.90	521714.00	403036.00	7.65
1	P	17	SLD	-60989.10	52672.00	522181.00	403036.00	7.65
1	P	17	SLD	-60989.10	52672.00	522181.00	403036.00	7.65
1	P	17	SLD	-19522.00	52671.90	522181.00	403036.00	7.65
1	P	17	SLD	-19522.00	52671.90	522181.00	403036.00	7.65
1	P	20	SLD	67838.20	128544.00	521041.00	403036.00	3.14
1	P	20	SLD	67838.20	128544.00	521041.00	403036.00	3.14
1	P	20	SLD	-148349.00	128544.00	521041.00	403036.00	3.14
1	P	20	SLD	-148349.00	128544.00	521041.00	403036.00	3.14
1	P	20	SLD	67838.20	128544.00	522854.00	403036.00	3.14
1	P	20	SLD	67838.20	128544.00	522854.00	403036.00	3.14
1	P	20	SLD	-148349.00	128544.00	522854.00	403036.00	3.14
1	P	20	SLD	-148349.00	128544.00	522854.00	403036.00	3.14
1	P	23	SLD	61352.00	122479.00	522416.00	403036.00	3.29
1	P	23	SLD	61352.00	122479.00	522416.00	403036.00	3.29
1	P	23	SLD	-141863.00	122479.00	522416.00	403036.00	3.29
1	P	23	SLD	-141863.00	122479.00	522416.00	403036.00	3.29
1	P	23	SLD	61352.00	122479.00	521479.00	403036.00	3.29
1	P	23	SLD	61352.00	122479.00	521479.00	403036.00	3.29
1	P	23	SLD	-141863.00	122479.00	521479.00	403036.00	3.29
1	P	23	SLD	-141863.00	122479.00	521479.00	403036.00	3.29
1	P	26	SLD	76793.00	69996.20	520832.00	403036.00	5.76
1	P	26	SLD	76793.00	69996.20	520832.00	403036.00	5.76
1	P	26	SLD	-7642.64	69996.20	520832.00	403036.00	5.76
1	P	26	SLD	-7642.64	69996.20	520832.00	403036.00	5.76
1	P	26	SLD	76793.00	69996.20	523401.00	403036.00	5.76
1	P	26	SLD	76793.00	69996.20	523401.00	403036.00	5.76
1	P	26	SLD	-7642.64	69996.20	523401.00	403036.00	5.76
1	P	26	SLD	-7642.64	69996.20	523401.00	403036.00	5.76
1	P	29	SLD	13841.60	49940.30	521883.00	403036.00	8.07
1	P	29	SLD	13841.60	49940.30	521883.00	403036.00	8.07
1	P	29	SLD	55308.70	49940.30	521883.00	403036.00	8.07
1	P	29	SLD	55308.70	49940.30	521883.00	403036.00	8.07
1	P	29	SLD	13841.60	49940.30	522349.00	403036.00	8.07
1	P	29	SLD	13841.60	49940.30	522349.00	403036.00	8.07
1	P	29	SLD	55308.70	49940.30	522349.00	403036.00	8.07
1	P	29	SLD	55308.70	49940.30	522349.00	403036.00	8.07
1	P	32	SLD	142669.00	125813.00	521210.00	403036.00	3.20
1	P	32	SLD	142669.00	125813.00	521210.00	403036.00	3.20
1	P	32	SLD	-73518.60	125813.00	521210.00	403036.00	3.20
1	P	32	SLD	-73518.60	125813.00	521210.00	403036.00	3.20
1	P	32	SLD	142669.00	125813.00	523023.00	403036.00	3.20
1	P	32	SLD	142669.00	125813.00	523023.00	403036.00	3.20
1	P	32	SLD	-73518.60	125813.00	523023.00	403036.00	3.20
1	P	32	SLD	-73518.60	125813.00	523023.00	403036.00	3.20
1	P	35	SLD	136183.00	119748.00	522585.00	403036.00	3.37
1	P	35	SLD	136183.00	119748.00	522585.00	403036.00	3.37
1	P	35	SLD	-67032.30	119748.00	522585.00	403036.00	3.37
1	P	35	SLD	-67032.30	119748.00	522585.00	403036.00	3.37
1	P	35	SLD	136183.00	119748.00	521648.00	403036.00	3.37
1	P	35	SLD	136183.00	119748.00	521648.00	403036.00	3.37
1	P	35	SLD	-67032.30	119748.00	521648.00	403036.00	3.37
1	P	35	SLD	-67032.30	119748.00	521648.00	403036.00	3.37
1	P	38	SLD	1962.29	72727.90	520663.00	403036.00	5.54
1	P	38	SLD	1962.29	72727.90	520663.00	403036.00	5.54

1	P	38	SLD	-82473.40	72727.90	520663.00	403036.00	5.54
1	P	38	SLD	-82473.40	72727.90	520663.00	403036.00	5.54
1	P	38	SLD	1962.29	72727.90	523232.00	403036.00	5.54
1	P	38	SLD	1962.29	72727.90	523232.00	403036.00	5.54
1	P	38	SLD	-82473.40	72727.90	523232.00	403036.00	5.54
1	P	38	SLD	-82473.40	72727.90	523232.00	403036.00	5.54
1	P	41	SLD	-60989.10	52672.00	521714.00	403036.00	7.65
1	P	41	SLD	-60989.10	52672.00	521714.00	403036.00	7.65
1	P	41	SLD	-19522.00	52671.90	521714.00	403036.00	7.65
1	P	41	SLD	-19522.00	52671.90	521714.00	403036.00	7.65
1	P	41	SLD	-60989.10	52672.00	522181.00	403036.00	7.65
1	P	41	SLD	-60989.10	52672.00	522181.00	403036.00	7.65
1	P	41	SLD	-19522.00	52671.90	522181.00	403036.00	7.65
1	P	41	SLD	-19522.00	52671.90	522181.00	403036.00	7.65
1	P	44	SLD	67838.20	128544.00	521041.00	403036.00	3.14
1	P	44	SLD	67838.20	128544.00	521041.00	403036.00	3.14
1	P	44	SLD	-148349.00	128544.00	521041.00	403036.00	3.14
1	P	44	SLD	-148349.00	128544.00	521041.00	403036.00	3.14
1	P	44	SLD	67838.20	128544.00	522854.00	403036.00	3.14
1	P	44	SLD	67838.20	128544.00	522854.00	403036.00	3.14
1	P	44	SLD	-148349.00	128544.00	522854.00	403036.00	3.14
1	P	44	SLD	-148349.00	128544.00	522854.00	403036.00	3.14
1	P	47	SLD	61352.00	122479.00	522416.00	403036.00	3.29
1	P	47	SLD	61352.00	122479.00	522416.00	403036.00	3.29
1	P	47	SLD	-141863.00	122479.00	522416.00	403036.00	3.29
1	P	47	SLD	-141863.00	122479.00	522416.00	403036.00	3.29
1	P	47	SLD	61352.00	122479.00	521479.00	403036.00	3.29
1	P	47	SLD	61352.00	122479.00	521479.00	403036.00	3.29
1	P	47	SLD	-141863.00	122479.00	521479.00	403036.00	3.29
1	P	47	SLD	-141863.00	122479.00	521479.00	403036.00	3.29
1	T	2	SLD	-7642.64	19847.20	520832.00	403036.00	20.31
1	T	2	SLD	-7642.64	19847.20	520832.00	403036.00	20.31
1	T	2	SLD	76793.00	19847.20	520832.00	403036.00	20.31
1	T	2	SLD	76793.00	19847.20	520832.00	403036.00	20.31
1	T	2	SLD	-7642.64	19847.20	523401.00	403036.00	20.31
1	T	2	SLD	-7642.64	19847.20	523401.00	403036.00	20.31
1	T	2	SLD	76793.00	19847.20	523401.00	403036.00	20.31
1	T	2	SLD	76793.00	19847.20	523401.00	403036.00	20.31
1	T	5	SLD	55308.70	13491.00	521883.00	403036.00	29.87
1	T	5	SLD	55308.70	13491.00	521883.00	403036.00	29.87
1	T	5	SLD	13841.60	13491.00	521883.00	403036.00	29.87
1	T	5	SLD	13841.60	13491.00	521883.00	403036.00	29.87
1	T	5	SLD	55308.70	13491.00	522349.00	403036.00	29.87
1	T	5	SLD	55308.70	13491.00	522349.00	403036.00	29.87
1	T	5	SLD	13841.60	13491.00	522349.00	403036.00	29.87
1	T	5	SLD	13841.60	13491.00	522349.00	403036.00	29.87
1	T	8	SLD	-73518.60	27860.00	521210.00	403036.00	14.47
1	T	8	SLD	-73518.60	27860.00	521210.00	403036.00	14.47
1	T	8	SLD	142669.00	27860.00	521210.00	403036.00	14.47
1	T	8	SLD	142669.00	27860.00	521210.00	403036.00	14.47
1	T	8	SLD	-73518.60	27860.00	523023.00	403036.00	14.47
1	T	8	SLD	-73518.60	27860.00	523023.00	403036.00	14.47
1	T	8	SLD	142669.00	27860.00	523023.00	403036.00	14.47
1	T	8	SLD	142669.00	27860.00	523023.00	403036.00	14.47
1	T	11	SLD	-67032.30	25931.80	522585.00	403036.00	15.54
1	T	11	SLD	-67032.30	25931.80	522585.00	403036.00	15.54
1	T	11	SLD	136183.00	25931.80	522585.00	403036.00	15.54
1	T	11	SLD	136183.00	25931.80	522585.00	403036.00	15.54
1	T	11	SLD	-67032.30	25931.80	521648.00	403036.00	15.54
1	T	11	SLD	-67032.30	25931.80	521648.00	403036.00	15.54
1	T	11	SLD	136183.00	25931.80	521648.00	403036.00	15.54
1	T	11	SLD	136183.00	25931.80	521648.00	403036.00	15.54
1	T	14	SLD	-82473.40	16250.30	520663.00	403036.00	24.80
1	T	14	SLD	-82473.40	16250.30	520663.00	403036.00	24.80
1	T	14	SLD	1962.29	16250.30	520663.00	403036.00	24.80
1	T	14	SLD	1962.29	16250.30	520663.00	403036.00	24.80
1	T	14	SLD	-82473.40	16250.30	523232.00	403036.00	24.80
1	T	14	SLD	-82473.40	16250.30	523232.00	403036.00	24.80
1	T	14	SLD	1962.29	16250.30	523232.00	403036.00	24.80
1	T	14	SLD	1962.29	16250.30	523232.00	403036.00	24.80
1	T	17	SLD	-19522.00	9894.13	521714.00	403036.00	40.73
1	T	17	SLD	-19522.00	9894.13	521714.00	403036.00	40.73
1	T	17	SLD	-60989.10	9894.13	521714.00	403036.00	40.73
1	T	17	SLD	-60989.10	9894.13	521714.00	403036.00	40.73
1	T	17	SLD	-19522.00	9894.13	522181.00	403036.00	40.73
1	T	17	SLD	-19522.00	9894.13	522181.00	403036.00	40.73
1	T	17	SLD	-60989.10	9894.13	522181.00	403036.00	40.73
1	T	17	SLD	-60989.10	9894.13	522181.00	403036.00	40.73
1	T	20	SLD	-148349.00	24263.10	521041.00	403036.00	16.61
1	T	20	SLD	-148349.00	24263.10	521041.00	403036.00	16.61
1	T	20	SLD	67838.20	24263.10	521041.00	403036.00	16.61
1	T	20	SLD	67838.20	24263.10	521041.00	403036.00	16.61

1	T	20	SLD	-148349.00	24263.10	522854.00	403036.00	16.61
1	T	20	SLD	-148349.00	24263.10	522854.00	403036.00	16.61
1	T	20	SLD	67838.20	24263.10	522854.00	403036.00	16.61
1	T	20	SLD	67838.20	24263.10	522854.00	403036.00	16.61
1	T	23	SLD	-141863.00	22334.90	522416.00	403036.00	18.05
1	T	23	SLD	-141863.00	22334.90	522416.00	403036.00	18.05
1	T	23	SLD	61352.00	22334.90	522416.00	403036.00	18.05
1	T	23	SLD	61352.00	22334.90	522416.00	403036.00	18.05
1	T	23	SLD	-141863.00	22334.90	521479.00	403036.00	18.05
1	T	23	SLD	-141863.00	22334.90	521479.00	403036.00	18.05
1	T	23	SLD	61352.00	22334.90	521479.00	403036.00	18.05
1	T	23	SLD	61352.00	22334.90	521479.00	403036.00	18.05
1	T	26	SLD	-7642.64	19847.20	520832.00	403036.00	20.31
1	T	26	SLD	-7642.64	19847.20	520832.00	403036.00	20.31
1	T	26	SLD	76793.00	19847.20	520832.00	403036.00	20.31
1	T	26	SLD	76793.00	19847.20	520832.00	403036.00	20.31
1	T	26	SLD	-7642.64	19847.20	523401.00	403036.00	20.31
1	T	26	SLD	-7642.64	19847.20	523401.00	403036.00	20.31
1	T	26	SLD	76793.00	19847.20	523401.00	403036.00	20.31
1	T	26	SLD	76793.00	19847.20	523401.00	403036.00	20.31
1	T	29	SLD	55308.70	13491.00	521883.00	403036.00	29.87
1	T	29	SLD	55308.70	13491.00	521883.00	403036.00	29.87
1	T	29	SLD	13841.60	13491.00	521883.00	403036.00	29.87
1	T	29	SLD	13841.60	13491.00	521883.00	403036.00	29.87
1	T	29	SLD	55308.70	13491.00	522349.00	403036.00	29.87
1	T	29	SLD	55308.70	13491.00	522349.00	403036.00	29.87
1	T	29	SLD	13841.60	13491.00	522349.00	403036.00	29.87
1	T	29	SLD	13841.60	13491.00	522349.00	403036.00	29.87
1	T	32	SLD	-73518.60	27860.00	521210.00	403036.00	14.47
1	T	32	SLD	-73518.60	27860.00	521210.00	403036.00	14.47
1	T	32	SLD	142669.00	27860.00	521210.00	403036.00	14.47
1	T	32	SLD	142669.00	27860.00	521210.00	403036.00	14.47
1	T	32	SLD	-73518.60	27860.00	523023.00	403036.00	14.47
1	T	32	SLD	-73518.60	27860.00	523023.00	403036.00	14.47
1	T	32	SLD	142669.00	27860.00	523023.00	403036.00	14.47
1	T	32	SLD	142669.00	27860.00	523023.00	403036.00	14.47
1	T	35	SLD	-67032.30	25931.80	522585.00	403036.00	15.54
1	T	35	SLD	-67032.30	25931.80	522585.00	403036.00	15.54
1	T	35	SLD	136183.00	25931.80	522585.00	403036.00	15.54
1	T	35	SLD	136183.00	25931.80	522585.00	403036.00	15.54
1	T	35	SLD	-67032.30	25931.80	521648.00	403036.00	15.54
1	T	35	SLD	-67032.30	25931.80	521648.00	403036.00	15.54
1	T	35	SLD	136183.00	25931.80	521648.00	403036.00	15.54
1	T	35	SLD	136183.00	25931.80	521648.00	403036.00	15.54
1	T	38	SLD	-82473.40	16250.30	520663.00	403036.00	24.80
1	T	38	SLD	-82473.40	16250.30	520663.00	403036.00	24.80
1	T	38	SLD	1962.29	16250.30	520663.00	403036.00	24.80
1	T	38	SLD	1962.29	16250.30	520663.00	403036.00	24.80
1	T	38	SLD	-82473.40	16250.30	523232.00	403036.00	24.80
1	T	38	SLD	-82473.40	16250.30	523232.00	403036.00	24.80
1	T	38	SLD	1962.29	16250.30	523232.00	403036.00	24.80
1	T	38	SLD	1962.29	16250.30	523232.00	403036.00	24.80
1	T	41	SLD	-19522.00	9894.13	521714.00	403036.00	40.73
1	T	41	SLD	-19522.00	9894.13	521714.00	403036.00	40.73
1	T	41	SLD	-60989.10	9894.13	521714.00	403036.00	40.73
1	T	41	SLD	-60989.10	9894.13	521714.00	403036.00	40.73
1	T	41	SLD	-19522.00	9894.13	522181.00	403036.00	40.73
1	T	41	SLD	-19522.00	9894.13	522181.00	403036.00	40.73
1	T	41	SLD	-60989.10	9894.13	522181.00	403036.00	40.73
1	T	41	SLD	-60989.10	9894.13	522181.00	403036.00	40.73
1	T	44	SLD	-148349.00	24263.10	521041.00	403036.00	16.61
1	T	44	SLD	-148349.00	24263.10	521041.00	403036.00	16.61
1	T	44	SLD	67838.20	24263.10	521041.00	403036.00	16.61
1	T	44	SLD	67838.20	24263.10	521041.00	403036.00	16.61
1	T	44	SLD	-148349.00	24263.10	522854.00	403036.00	16.61
1	T	44	SLD	-148349.00	24263.10	522854.00	403036.00	16.61
1	T	44	SLD	67838.20	24263.10	522854.00	403036.00	16.61
1	T	44	SLD	67838.20	24263.10	522854.00	403036.00	16.61
1	T	47	SLD	-141863.00	22334.90	522416.00	403036.00	18.05
1	T	47	SLD	-141863.00	22334.90	522416.00	403036.00	18.05
1	T	47	SLD	61352.00	22334.90	522416.00	403036.00	18.05
1	T	47	SLD	61352.00	22334.90	522416.00	403036.00	18.05
1	T	47	SLD	-141863.00	22334.90	521479.00	403036.00	18.05
1	T	47	SLD	-141863.00	22334.90	521479.00	403036.00	18.05
1	T	47	SLD	61352.00	22334.90	521479.00	403036.00	18.05
1	T	47	SLD	61352.00	22334.90	521479.00	403036.00	18.05

Nucleo 310 Nodi 213 227

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N	N ver.	Mz	Mz ver.	My	Nu	Myu	Mzu	Sic.

			<kg>	<kg>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
1	P	49	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	49	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	50	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	50	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	51	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	51	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	52	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	52	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	53	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
1	P	53	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
1	P	54	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
1	P	54	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
1	P	55	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
1	P	55	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
1	P	56	SLU	-394546.00	-394546.00	0.00	0.00	-1820.61	-394546.00	-71990.30	-0.01	39.54
1	P	56	SLU	-394546.00	-394546.00	-11472.20	-11472.20	0.00	-394546.00	-0.00	-915381.00	79.79
1	P	57	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.01	34.14
1	P	57	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
1	P	58	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.01	34.14
1	P	58	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
1	P	59	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.01	34.14
1	P	59	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
1	P	60	SLU	-394375.00	-394375.00	0.00	0.00	-2108.39	-394375.00	-71979.90	-0.01	34.14
1	P	60	SLU	-394375.00	-394375.00	-11429.50	-11429.50	0.00	-394375.00	-0.00	-915320.00	80.09
1	P	61	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	61	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	62	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	62	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	63	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	63	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	64	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	64	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	65	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	65	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	66	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	66	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	67	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	67	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	68	SLU	-392151.00	-392151.00	0.00	0.00	-1820.96	-392151.00	-71845.10	-0.00	39.45
1	P	68	SLU	-392151.00	-392151.00	-11444.80	-11444.80	0.00	-392151.00	-0.00	-914525.00	79.91
1	P	69	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
1	P	69	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
1	P	70	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
1	P	70	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
1	P	71	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
1	P	71	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
1	P	72	SLU	-418040.00	-418040.00	0.00	0.00	-1816.78	-418049.00	-73245.70	-0.02	40.32
1	P	72	SLU	-418040.00	-418040.00	-11664.60	-11664.60	0.00	-418040.00	-0.00	-921904.00	79.04
1	P	1	SLV	-264493.00	-264493.00	0.00	0.00	2377.65	-264494.00	63851.30	0.02	26.85
1	P	1	SLV	-264493.00	-264493.00	0.00	0.00	-4757.66	-264493.00	-63851.20	-0.01	13.42
1	P	1	SLV	-281793.00	-281793.00	0.00	0.00	2377.65	-281793.00	64990.80	0.02	27.33
1	P	1	SLV	-281793.00	-281793.00	0.00	0.00	-4757.66	-281793.00	-64990.80	-0.01	13.66
1	P	1	SLV	-264493.00	-264493.00	-299174.00	-299174.00	0.00	-264493.00	0.00	-859709.00	2.87
1	P	1	SLV	-264493.00	-264493.00	-299174.00	-422958.00	0.00	-264493.00	0.00	-859709.00	2.03
1	P	1	SLV	-264493.00	-264493.00	4845.42	6521.72	0.00	-264493.00	0.00	859709.00	131.82
1	P	1	SLV	-264493.00	-264493.00	4845.42	422958.00	0.00	-264493.00	0.00	859709.00	2.03
1	P	1	SLV	-281793.00	-281793.00	-299174.00	-299174.00	0.00	-281793.00	0.00	-868582.00	2.90
1	P	1	SLV	-281793.00	-281793.00	-299174.00	-422958.00	0.00	-281793.00	0.00	-868582.00	2.05
1	P	1	SLV	-281793.00	-281793.00	4845.42	6521.72	0.00	-281793.00	0.00	868582.00	133.18
1	P	1	SLV	-281793.00	-281793.00	4845.42	422958.00	0.00	-281793.00	0.00	868582.00	2.05
1	P	4	SLV	-277553.00	-277553.00	0.00	0.00	1634.27	-277553.00	64711.30	0.03	39.60
1	P	4	SLV	-277553.00	-277553.00	0.00	0.00	-4014.28	-277553.00	-64711.40	-0.00	16.12
1	P	4	SLV	-268733.00	-268733.00	0.00	0.00	1634.27	-268733.00	64130.40	0.03	39.24
1	P	4	SLV	-268733.00	-268733.00	0.00	0.00	-4014.28	-268733.00	-64130.40	-0.01	15.98
1	P	4	SLV	-277553.00	-277553.00	-86826.00	-123630.00	0.00	-277553.00	-0.00	-866420.00	7.01
1	P	4	SLV	-277553.00	-277553.00	-86826.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
1	P	4	SLV	-277553.00	-277553.00	-207503.00	-207503.00	0.00	-277553.00	-0.00	-866420.00	4.18
1	P	4	SLV	-277553.00	-277553.00	-207503.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
1	P	4	SLV	-268733.00	-268733.00	-86826.00	-123630.00	0.00	-268733.00	-0.00	-861897.00	6.97
1	P	4	SLV	-268733.00	-268733.00	-86826.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
1	P	4	SLV	-268733.00	-268733.00	-207503.00	-207503.00	0.00	-268733.00	-0.00	-861897.00	4.15
1	P	4	SLV	-268733.00	-268733.00	-207503.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
1	P	7	SLV	-265157.00	-265157.00	0.00	0.00	198.63	-265157.00	63895.00	0.03	321.67
1	P	7	SLV	-265157.00	-265157.00	0.00	0.00	-2578.63	-265157.00	-63895.00	-0.01	24.78
1	P	7	SLV	-281129.00	-281129.00	0.00	0.00	198.63	-281129.00	64947.00	0.02	326.96
1	P	7	SLV	-281129.00	-281129.00	0.00	0.00	-2578.63	-281129.00	-64947.00	-0.01	25.19
1	P	7	SLV	-265157.00	-265157.00	-514448.00	-514448.00	0.00	-265157.00	-0.00	-860053.00	1.67
1	P	7	SLV	-265157.00	-265157.00	-514448.00	-726070.00	0.00	-265157.00	-0.00	-860053.00	1.18
1	P	7	SLV	-265157.00	-265157.00	220119.00	309634.00	0.00	-265158.00	0.00	860053.00	2.78
1	P	7	SLV	-265157.00	-265157.00	220119.00	726070.00	0.00	-265158.00	0.00	860053.00	1.18
1	P	7	SLV	-281129.00	-281129.00	-514448.00	-514448.00	0.00	-281129.00	-0.00	-868244.00	1.69

1	P	7	SLV	-281129.00	-281129.00	-514448.00	-726070.00	0.00	-281129.00	-0.00	-868244.00	1.20
1	P	7	SLV	-281129.00	-281129.00	220119.00	309634.00	0.00	-281129.00	0.00	868244.00	2.80
1	P	7	SLV	-281129.00	-281129.00	220119.00	726070.00	0.00	-281129.00	0.00	868244.00	1.20
1	P	10	SLV	-278786.00	-278786.00	0.00	0.00	-2412.49	-278786.00	-64792.60	-0.02	26.86
1	P	10	SLV	-278786.00	-278786.00	0.00	0.00	32.49	-278786.00	64792.60	0.02	1993.76
1	P	10	SLV	-267500.00	-267500.00	0.00	0.00	-2412.49	-267500.00	-64049.20	-0.01	26.55
1	P	10	SLV	-267500.00	-267500.00	0.00	0.00	32.49	-267500.00	64049.20	0.02	1970.92
1	P	10	SLV	-278786.00	-278786.00	-486620.00	-486620.00	0.00	-278786.00	-0.00	-867050.00	1.78
1	P	10	SLV	-278786.00	-278786.00	-486620.00	-686552.00	0.00	-278786.00	-0.00	-867050.00	1.26
1	P	10	SLV	-278786.00	-278786.00	192292.00	270116.00	0.00	-278786.00	0.00	867050.00	3.21
1	P	10	SLV	-278786.00	-278786.00	192292.00	686552.00	0.00	-278786.00	0.00	867050.00	1.26
1	P	10	SLV	-267500.00	-267500.00	-486620.00	-486620.00	0.00	-267500.00	0.00	-861262.00	1.77
1	P	10	SLV	-267500.00	-267500.00	-486620.00	-686552.00	0.00	-267500.00	0.00	-861262.00	1.25
1	P	10	SLV	-267500.00	-267500.00	192292.00	270116.00	0.00	-267500.00	0.00	861262.00	3.19
1	P	10	SLV	-267500.00	-267500.00	192292.00	686552.00	0.00	-267500.00	0.00	861262.00	1.25
1	P	13	SLV	-265598.00	-265598.00	0.00	0.00	2362.71	-265598.00	63923.90	0.02	27.06
1	P	13	SLV	-265598.00	-265598.00	0.00	0.00	-4772.60	-265598.00	-63923.90	-0.01	13.39
1	P	13	SLV	-282897.00	-282897.00	0.00	0.00	2362.71	-282897.00	65063.60	0.03	27.54
1	P	13	SLV	-282897.00	-282897.00	0.00	0.00	-4772.60	-282897.00	-65063.50	-0.01	13.63
1	P	13	SLV	-265598.00	-265598.00	-18458.60	-402870.00	0.00	-265598.00	0.00	-860280.00	2.14
1	P	13	SLV	-265598.00	-265598.00	-18458.60	-26609.60	0.00	-265598.00	0.00	-860280.00	32.33
1	P	13	SLV	-265598.00	-265598.00	285561.00	402870.00	0.00	-265598.00	0.00	860280.00	2.14
1	P	13	SLV	-265598.00	-265598.00	285561.00	285561.00	0.00	-265598.00	0.00	860280.00	3.01
1	P	13	SLV	-282897.00	-282897.00	-18458.60	-402870.00	0.00	-282897.00	-0.00	-869143.00	2.16
1	P	13	SLV	-282897.00	-282897.00	-18458.60	-26609.60	0.00	-282897.00	-0.00	-869143.00	32.66
1	P	13	SLV	-282897.00	-282897.00	285561.00	402870.00	0.00	-282897.00	0.00	869143.00	2.16
1	P	13	SLV	-282897.00	-282897.00	285561.00	285561.00	0.00	-282897.00	0.00	869143.00	3.04
1	P	16	SLV	-278657.00	-278657.00	0.00	0.00	1619.33	-278657.00	64784.10	0.02	40.01
1	P	16	SLV	-278657.00	-278657.00	0.00	0.00	-4029.22	-278658.00	-64784.10	-0.01	16.08
1	P	16	SLV	-269838.00	-269838.00	0.00	0.00	1619.33	-269838.00	64203.10	0.02	39.65
1	P	16	SLV	-269838.00	-269838.00	0.00	0.00	-4029.22	-269838.00	-64203.10	-0.02	15.93
1	P	16	SLV	-278657.00	-278657.00	193890.00	272718.00	0.00	-278658.00	0.00	866984.00	3.18
1	P	16	SLV	-278657.00	-278657.00	193890.00	193890.00	0.00	-278658.00	0.00	866984.00	4.47
1	P	16	SLV	-278657.00	-278657.00	73212.80	272718.00	0.00	-278658.00	0.00	866984.00	3.18
1	P	16	SLV	-278657.00	-278657.00	73212.80	103542.00	0.00	-278658.00	0.00	866984.00	8.37
1	P	16	SLV	-269838.00	-269838.00	193890.00	272718.00	0.00	-269838.00	0.00	862466.00	3.16
1	P	16	SLV	-269838.00	-269838.00	193890.00	193890.00	0.00	-269838.00	0.00	862466.00	4.45
1	P	16	SLV	-269838.00	-269838.00	73212.80	272718.00	0.00	-269838.00	0.00	862466.00	3.16
1	P	16	SLV	-269838.00	-269838.00	73212.80	103542.00	0.00	-269838.00	0.00	862466.00	8.33
1	P	19	SLV	-266262.00	-266262.00	0.00	0.00	183.68	-266262.00	63967.70	0.02	348.23
1	P	19	SLV	-266262.00	-266262.00	0.00	0.00	-2593.57	-266262.00	-63967.60	-0.01	24.66
1	P	19	SLV	-282233.00	-282233.00	0.00	0.00	183.68	-282233.00	65019.80	0.03	353.95
1	P	19	SLV	-282233.00	-282233.00	0.00	0.00	-2593.57	-282233.00	-65019.80	-0.01	25.07
1	P	19	SLV	-266262.00	-266262.00	-233733.00	-705982.00	0.00	-266262.00	-0.00	-860623.00	1.22
1	P	19	SLV	-266262.00	-266262.00	-233733.00	-329721.00	0.00	-266262.00	-0.00	-860623.00	2.61
1	P	19	SLV	-266262.00	-266262.00	500835.00	705982.00	0.00	-266262.00	0.00	860623.00	1.22
1	P	19	SLV	-266262.00	-266262.00	500835.00	500835.00	0.00	-266262.00	0.00	860623.00	1.72
1	P	19	SLV	-282233.00	-282233.00	-233733.00	-705982.00	0.00	-282233.00	-0.00	-868805.00	1.23
1	P	19	SLV	-282233.00	-282233.00	-233733.00	-329721.00	0.00	-282233.00	-0.00	-868805.00	2.63
1	P	19	SLV	-282233.00	-282233.00	500835.00	705982.00	0.00	-282233.00	0.00	868805.00	1.23
1	P	19	SLV	-282233.00	-282233.00	500835.00	500835.00	0.00	-282233.00	0.00	868805.00	1.73
1	P	22	SLV	-279891.00	-279891.00	0.00	0.00	-2427.43	-279891.00	-64865.40	-0.02	26.72
1	P	22	SLV	-279891.00	-279891.00	0.00	0.00	17.54	-279891.00	64865.40	0.03	3694.75
1	P	22	SLV	-268604.00	-268604.00	0.00	0.00	-2427.43	-268604.00	-64121.90	-0.01	26.42
1	P	22	SLV	-268604.00	-268604.00	0.00	0.00	17.54	-268604.00	64121.90	0.02	3652.53
1	P	22	SLV	-279891.00	-279891.00	-205905.00	-666464.00	0.00	-279891.00	-0.00	-867613.00	1.30
1	P	22	SLV	-279891.00	-279891.00	-205905.00	-290204.00	0.00	-279891.00	-0.00	-867613.00	2.99
1	P	22	SLV	-279891.00	-279891.00	473007.00	666464.00	0.00	-279891.00	0.00	867613.00	1.30
1	P	22	SLV	-279891.00	-279891.00	473007.00	473007.00	0.00	-279891.00	0.00	867613.00	1.83
1	P	22	SLV	-268604.00	-268604.00	-205905.00	-666464.00	0.00	-268604.00	0.00	-861831.00	1.29
1	P	22	SLV	-268604.00	-268604.00	-205905.00	-290204.00	0.00	-268604.00	0.00	-861831.00	2.97
1	P	22	SLV	-268604.00	-268604.00	473007.00	666464.00	0.00	-268604.00	0.00	861831.00	1.29
1	P	22	SLV	-268604.00	-268604.00	473007.00	473007.00	0.00	-268604.00	0.00	861831.00	1.82
1	P	25	SLV	-264493.00	-264493.00	0.00	0.00	2377.65	-264494.00	63851.30	0.02	26.85
1	P	25	SLV	-264493.00	-264493.00	0.00	0.00	-4757.66	-264493.00	-63851.20	-0.01	13.42
1	P	25	SLV	-281793.00	-281793.00	0.00	0.00	2377.65	-281793.00	64990.80	0.02	27.33
1	P	25	SLV	-281793.00	-281793.00	0.00	0.00	-4757.66	-281793.00	-64990.80	-0.01	13.66
1	P	25	SLV	-264493.00	-264493.00	-299174.00	-299174.00	0.00	-264493.00	0.00	-859709.00	2.87
1	P	25	SLV	-264493.00	-264493.00	-299174.00	-422958.00	0.00	-264493.00	0.00	-859709.00	2.03
1	P	25	SLV	-264493.00	-264493.00	4845.42	6521.72	0.00	-264493.00	0.00	859709.00	131.82
1	P	25	SLV	-264493.00	-264493.00	4845.42	422958.00	0.00	-264493.00	0.00	859709.00	2.03
1	P	25	SLV	-281793.00	-281793.00	-299174.00	-299174.00	0.00	-281793.00	0.00	-868582.00	2.90
1	P	25	SLV	-281793.00	-281793.00	-299174.00	-422958.00	0.00	-281793.00	0.00	-868582.00	2.05
1	P	25	SLV	-281793.00	-281793.00	4845.42	6521.72	0.00	-281793.00	0.00	868582.00	133.18
1	P	25	SLV	-281793.00	-281793.00	4845.42	422958.00	0.00	-281793.00	0.00	868582.00	2.05
1	P	28	SLV	-277553.00	-277553.00	0.00	0.00	1634.27	-277553.00	64711.30	0.03	39.60
1	P	28	SLV	-277553.00	-277553.00	0.00	0.00	-4014.28	-277553.00	-64711.40	-0.00	16.12
1	P	28	SLV	-268733.00	-268733.00	0.00	0.00	1634.27	-268733.00	64130.40	0.03	39.24
1	P	28	SLV	-268733.00	-268733.00	0.00	0.00	-4014.28	-268733.00	-64130.40	-0.01	15.98
1	P	28	SLV	-277553.00	-277553.00	-86826.00	-123630.00	0.00	-277553.00	-0.00	-866420.00	7.01
1	P	28	SLV	-277553.00	-277553.00	-86826.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
1	P	28	SLV	-277553.00	-277553.00	-207503.00	-207503.00	0.00	-277553.00	-0.00	-866420.00	4.18

1	P	28	SLV	-277553.00	-277553.00	-207503.00	-292806.00	0.00	-277553.00	-0.00	-866420.00	2.96
1	P	28	SLV	-268733.00	-268733.00	-86826.00	-123630.00	0.00	-268733.00	-0.00	-861897.00	6.97
1	P	28	SLV	-268733.00	-268733.00	-86826.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
1	P	28	SLV	-268733.00	-268733.00	-207503.00	-207503.00	0.00	-268733.00	-0.00	-861897.00	4.15
1	P	28	SLV	-268733.00	-268733.00	-207503.00	-292806.00	0.00	-268733.00	-0.00	-861897.00	2.94
1	P	31	SLV	-265157.00	-265157.00	0.00	0.00	198.63	-265157.00	63895.00	0.03	321.67
1	P	31	SLV	-265157.00	-265157.00	0.00	0.00	-2578.63	-265157.00	-63895.00	-0.01	24.78
1	P	31	SLV	-281129.00	-281129.00	0.00	0.00	198.63	-281129.00	64947.00	0.02	326.96
1	P	31	SLV	-281129.00	-281129.00	0.00	0.00	-2578.63	-281129.00	-64947.00	-0.01	25.19
1	P	31	SLV	-265157.00	-265157.00	-514448.00	-514448.00	0.00	-265157.00	-0.00	-860053.00	1.67
1	P	31	SLV	-265157.00	-265157.00	-514448.00	-726070.00	0.00	-265157.00	-0.00	-860053.00	1.18
1	P	31	SLV	-265157.00	-265157.00	220119.00	309634.00	0.00	-265158.00	0.00	860053.00	2.78
1	P	31	SLV	-265157.00	-265157.00	220119.00	726070.00	0.00	-265158.00	0.00	860053.00	1.18
1	P	31	SLV	-281129.00	-281129.00	-514448.00	-514448.00	0.00	-281129.00	-0.00	-868244.00	1.69
1	P	31	SLV	-281129.00	-281129.00	-514448.00	-726070.00	0.00	-281129.00	-0.00	-868244.00	1.20
1	P	31	SLV	-281129.00	-281129.00	220119.00	309634.00	0.00	-281129.00	0.00	868244.00	2.80
1	P	31	SLV	-281129.00	-281129.00	220119.00	726070.00	0.00	-281129.00	0.00	868244.00	1.20
1	P	34	SLV	-278786.00	-278786.00	0.00	0.00	-2412.49	-278786.00	-64792.60	-0.02	26.86
1	P	34	SLV	-278786.00	-278786.00	0.00	0.00	32.49	-278786.00	64792.60	0.02	1993.76
1	P	34	SLV	-267500.00	-267500.00	0.00	0.00	-2412.49	-267500.00	-64049.20	-0.01	26.55
1	P	34	SLV	-267500.00	-267500.00	0.00	0.00	32.49	-267500.00	64049.20	0.02	1970.92
1	P	34	SLV	-278786.00	-278786.00	-486620.00	-486620.00	0.00	-278786.00	-0.00	-867050.00	1.78
1	P	34	SLV	-278786.00	-278786.00	-486620.00	-686552.00	0.00	-278786.00	-0.00	-867050.00	1.26
1	P	34	SLV	-278786.00	-278786.00	192292.00	270116.00	0.00	-278786.00	0.00	867050.00	3.21
1	P	34	SLV	-278786.00	-278786.00	192292.00	686552.00	0.00	-278786.00	0.00	867050.00	1.26
1	P	34	SLV	-267500.00	-267500.00	-486620.00	-486620.00	0.00	-267500.00	0.00	-861262.00	1.77
1	P	34	SLV	-267500.00	-267500.00	-486620.00	-686552.00	0.00	-267500.00	0.00	-861262.00	1.25
1	P	34	SLV	-267500.00	-267500.00	192292.00	270116.00	0.00	-267500.00	0.00	861262.00	3.19
1	P	34	SLV	-267500.00	-267500.00	192292.00	686552.00	0.00	-267500.00	0.00	861262.00	1.25
1	P	37	SLV	-265598.00	-265598.00	0.00	0.00	2362.71	-265598.00	63923.90	0.02	27.06
1	P	37	SLV	-265598.00	-265598.00	0.00	0.00	-4772.60	-265598.00	-63923.90	-0.01	13.39
1	P	37	SLV	-282897.00	-282897.00	0.00	0.00	2362.71	-282897.00	65063.60	0.03	27.54
1	P	37	SLV	-282897.00	-282897.00	0.00	0.00	-4772.60	-282897.00	-65063.50	-0.01	13.63
1	P	37	SLV	-265598.00	-265598.00	-18458.60	-402870.00	0.00	-265598.00	0.00	-860280.00	2.14
1	P	37	SLV	-265598.00	-265598.00	-18458.60	-26609.60	0.00	-265598.00	0.00	-860280.00	32.33
1	P	37	SLV	-265598.00	-265598.00	285561.00	402870.00	0.00	-265598.00	0.00	860280.00	2.14
1	P	37	SLV	-265598.00	-265598.00	285561.00	285561.00	0.00	-265598.00	0.00	860280.00	3.01
1	P	37	SLV	-282897.00	-282897.00	-18458.60	-402870.00	0.00	-282897.00	-0.00	-869143.00	2.16
1	P	37	SLV	-282897.00	-282897.00	-18458.60	-26609.60	0.00	-282897.00	-0.00	-869143.00	32.66
1	P	37	SLV	-282897.00	-282897.00	285561.00	402870.00	0.00	-282897.00	0.00	869143.00	2.16
1	P	37	SLV	-282897.00	-282897.00	285561.00	285561.00	0.00	-282897.00	0.00	869143.00	3.04
1	P	40	SLV	-278657.00	-278657.00	0.00	0.00	1619.33	-278657.00	64784.10	0.02	40.01
1	P	40	SLV	-278657.00	-278657.00	0.00	0.00	-4029.22	-278658.00	-64784.10	-0.01	16.08
1	P	40	SLV	-269838.00	-269838.00	0.00	0.00	1619.33	-269838.00	64203.10	0.02	39.65
1	P	40	SLV	-269838.00	-269838.00	0.00	0.00	-4029.22	-269838.00	-64203.10	-0.02	15.93
1	P	40	SLV	-278657.00	-278657.00	193890.00	272718.00	0.00	-278658.00	0.00	866984.00	3.18
1	P	40	SLV	-278657.00	-278657.00	193890.00	193890.00	0.00	-278658.00	0.00	866984.00	4.47
1	P	40	SLV	-278657.00	-278657.00	73212.80	272718.00	0.00	-278658.00	0.00	866984.00	3.18
1	P	40	SLV	-278657.00	-278657.00	73212.80	103542.00	0.00	-278658.00	0.00	866984.00	8.37
1	P	40	SLV	-269838.00	-269838.00	193890.00	272718.00	0.00	-269838.00	0.00	862466.00	3.16
1	P	40	SLV	-269838.00	-269838.00	193890.00	193890.00	0.00	-269838.00	0.00	862466.00	4.45
1	P	40	SLV	-269838.00	-269838.00	73212.80	272718.00	0.00	-269838.00	0.00	862466.00	3.16
1	P	40	SLV	-269838.00	-269838.00	73212.80	103542.00	0.00	-269838.00	0.00	862466.00	8.33
1	P	43	SLV	-266262.00	-266262.00	0.00	0.00	183.68	-266262.00	63967.70	0.02	348.23
1	P	43	SLV	-266262.00	-266262.00	0.00	0.00	-2593.57	-266262.00	-63967.60	-0.01	24.66
1	P	43	SLV	-282233.00	-282233.00	0.00	0.00	183.68	-282233.00	65019.80	0.03	353.95
1	P	43	SLV	-282233.00	-282233.00	0.00	0.00	-2593.57	-282233.00	-65019.80	-0.01	25.07
1	P	43	SLV	-266262.00	-266262.00	-233733.00	-705982.00	0.00	-266262.00	-0.00	-860623.00	1.22
1	P	43	SLV	-266262.00	-266262.00	-233733.00	-329721.00	0.00	-266262.00	-0.00	-860623.00	2.61
1	P	43	SLV	-266262.00	-266262.00	500835.00	705982.00	0.00	-266262.00	0.00	860623.00	1.22
1	P	43	SLV	-266262.00	-266262.00	500835.00	500835.00	0.00	-266262.00	0.00	860623.00	1.72
1	P	43	SLV	-282233.00	-282233.00	-233733.00	-705982.00	0.00	-282233.00	-0.00	-868805.00	1.23
1	P	43	SLV	-282233.00	-282233.00	-233733.00	-329721.00	0.00	-282233.00	-0.00	-868805.00	2.63
1	P	43	SLV	-282233.00	-282233.00	500835.00	705982.00	0.00	-282233.00	0.00	868805.00	1.23
1	P	43	SLV	-282233.00	-282233.00	500835.00	500835.00	0.00	-282233.00	0.00	868805.00	1.73
1	P	46	SLV	-279891.00	-279891.00	0.00	0.00	-2427.43	-279891.00	-64865.40	-0.02	26.72
1	P	46	SLV	-279891.00	-279891.00	0.00	0.00	17.54	-279891.00	64865.40	0.03	3694.75
1	P	46	SLV	-268604.00	-268604.00	0.00	0.00	-2427.43	-268604.00	-64121.90	-0.01	26.42
1	P	46	SLV	-268604.00	-268604.00	0.00	0.00	17.54	-268604.00	64121.90	0.02	3652.53
1	P	46	SLV	-279891.00	-279891.00	-205905.00	-666464.00	0.00	-279891.00	-0.00	-867613.00	1.30
1	P	46	SLV	-279891.00	-279891.00	-205905.00	-290204.00	0.00	-279891.00	-0.00	-867613.00	2.99
1	P	46	SLV	-279891.00	-279891.00	473007.00	666464.00	0.00	-279891.00	0.00	867613.00	1.30
1	P	46	SLV	-279891.00	-279891.00	473007.00	473007.00	0.00	-279891.00	0.00	867613.00	1.83
1	P	46	SLV	-268604.00	-268604.00	-205905.00	-666464.00	0.00	-268604.00	0.00	-861831.00	1.29
1	P	46	SLV	-268604.00	-268604.00	-205905.00	-290204.00	0.00	-268604.00	0.00	-861831.00	2.97
1	P	46	SLV	-268604.00	-268604.00	473007.00	666464.00	0.00	-268604.00	0.00	861831.00	1.29
1	P	46	SLV	-268604.00	-268604.00	473007.00	473007.00	0.00	-268604.00	0.00	861831.00	1.82
1	T	49	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	49	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	50	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	50	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	51	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30

1	T	51	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	52	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	52	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	53	SLU	-394546.00	-394546.00	0.00	0.00	-2157.12	-394546.00	-71990.30	-0.01	33.37
1	T	53	SLU	-394546.00	-394546.00	7634.64	7634.64	0.00	-394546.00	0.00	915381.00	119.89
1	T	54	SLU	-394546.00	-394546.00	0.00	0.00	-2157.12	-394546.00	-71990.30	-0.01	33.37
1	T	54	SLU	-394546.00	-394546.00	7634.64	7634.64	0.00	-394546.00	0.00	915381.00	119.89
1	T	55	SLU	-394546.00	-394546.00	0.00	0.00	-2157.12	-394546.00	-71990.30	-0.01	33.37
1	T	55	SLU	-394546.00	-394546.00	7634.64	7634.64	0.00	-394546.00	0.00	915381.00	119.89
1	T	56	SLU	-394546.00	-394546.00	0.00	0.00	-2157.12	-394546.00	-71990.30	-0.01	33.37
1	T	56	SLU	-394546.00	-394546.00	7634.64	7634.64	0.00	-394546.00	0.00	915381.00	119.89
1	T	57	SLU	-394375.00	-394375.00	0.00	0.00	-2464.45	-394375.00	-71979.90	-0.01	29.21
1	T	57	SLU	-394375.00	-394375.00	7624.18	7624.18	0.00	-394375.00	0.00	915320.00	120.05
1	T	58	SLU	-394375.00	-394375.00	0.00	0.00	-2464.45	-394375.00	-71979.90	-0.01	29.21
1	T	58	SLU	-394375.00	-394375.00	7624.18	7624.18	0.00	-394375.00	0.00	915320.00	120.05
1	T	59	SLU	-394375.00	-394375.00	0.00	0.00	-2464.45	-394375.00	-71979.90	-0.01	29.21
1	T	59	SLU	-394375.00	-394375.00	7624.18	7624.18	0.00	-394375.00	0.00	915320.00	120.05
1	T	60	SLU	-394375.00	-394375.00	0.00	0.00	-2464.45	-394375.00	-71979.90	-0.01	29.21
1	T	60	SLU	-394375.00	-394375.00	7624.18	7624.18	0.00	-394375.00	0.00	915320.00	120.05
1	T	61	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	61	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	62	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	62	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	63	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	63	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	64	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	64	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	65	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	65	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	66	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	66	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	67	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	67	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	68	SLU	-392151.00	-392151.00	0.00	0.00	-2157.74	-392151.00	-71845.10	-0.00	33.30
1	T	68	SLU	-392151.00	-392151.00	7613.50	7613.50	0.00	-392151.00	0.00	914525.00	120.11
1	T	69	SLU	-418040.00	-418040.00	0.00	0.00	-2151.49	-418049.00	-73245.70	-0.02	34.04
1	T	69	SLU	-418040.00	-418040.00	7899.02	7899.02	0.00	-418040.00	0.00	921904.00	116.71
1	T	70	SLU	-418040.00	-418040.00	0.00	0.00	-2151.49	-418049.00	-73245.70	-0.02	34.04
1	T	70	SLU	-418040.00	-418040.00	7899.02	7899.02	0.00	-418040.00	0.00	921904.00	116.71
1	T	71	SLU	-418040.00	-418040.00	0.00	0.00	-2151.49	-418049.00	-73245.70	-0.02	34.04
1	T	71	SLU	-418040.00	-418040.00	7899.02	7899.02	0.00	-418040.00	0.00	921904.00	116.71
1	T	72	SLU	-418040.00	-418040.00	0.00	0.00	-2151.49	-418049.00	-73245.70	-0.02	34.04
1	T	72	SLU	-418040.00	-418040.00	7899.02	7899.02	0.00	-418040.00	0.00	921904.00	116.71
1	T	1	SLV	-264493.00	-264493.00	0.00	0.00	1550.25	-264494.00	63851.30	0.02	41.19
1	T	1	SLV	-264493.00	-264493.00	0.00	0.00	-4318.33	-264493.00	-63851.20	-0.01	14.79
1	T	1	SLV	-281793.00	-281793.00	0.00	0.00	1550.25	-281793.00	64990.80	0.02	41.92
1	T	1	SLV	-281793.00	-281793.00	0.00	0.00	-4318.33	-281793.00	-64990.80	-0.01	15.05
1	T	1	SLV	-264493.00	-264493.00	-153.42	-24636.30	0.00	-264493.00	0.00	-859709.00	34.90
1	T	1	SLV	-264493.00	-264493.00	-153.42	-251331.00	0.00	-264493.00	0.00	-859709.00	3.42
1	T	1	SLV	-264493.00	-264493.00	128538.00	128538.00	0.00	-264493.00	0.00	859709.00	6.69
1	T	1	SLV	-264493.00	-264493.00	128538.00	251331.00	0.00	-264493.00	0.00	859709.00	3.42
1	T	1	SLV	-281793.00	-281793.00	-153.42	-24636.30	0.00	-281793.00	0.00	-868582.00	35.26
1	T	1	SLV	-281793.00	-281793.00	-153.42	-251331.00	0.00	-281793.00	0.00	-868582.00	3.46
1	T	1	SLV	-281793.00	-281793.00	128538.00	128538.00	0.00	-281793.00	0.00	868582.00	6.76
1	T	1	SLV	-281793.00	-281793.00	128538.00	251331.00	0.00	-281793.00	0.00	868582.00	3.46
1	T	4	SLV	-277553.00	-277553.00	0.00	0.00	1001.00	-277553.00	64711.30	0.03	64.65
1	T	4	SLV	-277553.00	-277553.00	0.00	0.00	-3769.07	-277553.00	-64711.40	-0.00	17.17
1	T	4	SLV	-268733.00	-268733.00	0.00	0.00	1001.00	-268733.00	64130.40	0.03	64.07
1	T	4	SLV	-268733.00	-268733.00	0.00	0.00	-3769.07	-268733.00	-64130.40	-0.01	17.01
1	T	4	SLV	-277553.00	-277553.00	88994.60	88994.60	0.00	-277553.00	0.00	866420.00	9.74
1	T	4	SLV	-277553.00	-277553.00	88994.60	180605.00	0.00	-277553.00	0.00	866420.00	4.80
1	T	4	SLV	-277553.00	-277553.00	39390.20	87172.90	0.00	-277553.00	0.00	866420.00	9.94
1	T	4	SLV	-277553.00	-277553.00	39390.20	180605.00	0.00	-277553.00	0.00	866420.00	4.80
1	T	4	SLV	-268733.00	-268733.00	88994.60	88994.60	0.00	-268733.00	0.00	861897.00	9.68
1	T	4	SLV	-268733.00	-268733.00	88994.60	180605.00	0.00	-268733.00	0.00	861897.00	4.77
1	T	4	SLV	-268733.00	-268733.00	39390.20	87172.90	0.00	-268733.00	0.00	861897.00	9.89
1	T	4	SLV	-268733.00	-268733.00	39390.20	180605.00	0.00	-268733.00	0.00	861897.00	4.77
1	T	7	SLV	-265157.00	-265157.00	0.00	0.00	-242.57	-265158.00	-63895.00	-0.01	263.39
1	T	7	SLV	-265157.00	-265157.00	0.00	0.00	-2525.50	-265158.00	-63895.00	-0.01	25.30
1	T	7	SLV	-281129.00	-281129.00	0.00	0.00	-242.57	-281129.00	-64947.00	-0.01	267.73
1	T	7	SLV	-281129.00	-281129.00	0.00	0.00	-2525.50	-281129.00	-64947.00	-0.01	25.72
1	T	7	SLV	-265157.00	-265157.00	-89857.20	-219819.00	0.00	-265157.00	-0.00	-860053.00	3.91
1	T	7	SLV	-265157.00	-265157.00	-89857.20	-446514.00	0.00	-265157.00	-0.00	-860053.00	1.93
1	T	7	SLV	-265157.00	-265157.00	218242.00	219819.00	0.00	-265158.00	0.00	860053.00	3.91
1	T	7	SLV	-265157.00	-265157.00	218242.00	446514.00	0.00	-265158.00	0.00	860053.00	1.93
1	T	7	SLV	-281129.00	-281129.00	-89857.20	-219819.00	0.00	-281129.00	-0.00	-868244.00	3.95
1	T	7	SLV	-281129.00	-281129.00	-89857.20	-446514.00	0.00	-281129.00	-0.00	-868244.00	1.94
1	T	7	SLV	-281129.00	-281129.00	218242.00	219819.00	0.00	-281129.00	0.00	868244.00	3.95
1	T	7	SLV	-281129.00	-281129.00	218242.00	446514.00	0.00	-281129.00	0.00	868244.00	1.94
1	T	10	SLV	-278786.00	-278786.00	0.00	0.00	-2328.54	-278786.00	-64792.60	-0.02	27.83
1	T	10	SLV	-278786.00	-278786.00	0.00	0.00	-439.54	-278786.00	-64792.60	-0.02	147.41
1	T	10	SLV	-267500.00	-267500.00	0.00	0.00	-2328.54	-267500.00	-64049.20	-0.01	27.51

1	T	10	SLV	-267500.00	-267500.00	0.00	0.00	-439.54	-267500.00	-64049.20	-0.01	145.72
1	T	10	SLV	-278786.00	-278786.00	-77598.20	-194482.00	0.00	-278786.00	-0.00	-867050.00	4.46
1	T	10	SLV	-278786.00	-278786.00	-77598.20	-421177.00	0.00	-278786.00	-0.00	-867050.00	2.06
1	T	10	SLV	-278786.00	-278786.00	205983.00	205983.00	0.00	-278786.00	0.00	867050.00	4.21
1	T	10	SLV	-278786.00	-278786.00	205983.00	421177.00	0.00	-278786.00	0.00	867050.00	2.06
1	T	10	SLV	-267500.00	-267500.00	-77598.20	-194482.00	0.00	-267500.00	0.00	-861262.00	4.43
1	T	10	SLV	-267500.00	-267500.00	-77598.20	-421177.00	0.00	-267500.00	0.00	-861262.00	2.04
1	T	10	SLV	-267500.00	-267500.00	205983.00	205983.00	0.00	-267500.00	0.00	861262.00	4.18
1	T	10	SLV	-267500.00	-267500.00	205983.00	421177.00	0.00	-267500.00	0.00	861262.00	2.04
1	T	13	SLV	-265598.00	-265598.00	0.00	0.00	1463.32	-265598.00	63923.90	0.02	43.68
1	T	13	SLV	-265598.00	-265598.00	0.00	0.00	-4405.26	-265598.00	-63923.90	-0.01	14.51
1	T	13	SLV	-282897.00	-282897.00	0.00	0.00	1463.32	-282897.00	65063.60	0.03	44.46
1	T	13	SLV	-282897.00	-282897.00	0.00	0.00	-4405.26	-282897.00	-65063.50	-0.01	14.77
1	T	13	SLV	-265598.00	-265598.00	-119760.00	-241300.00	0.00	-265598.00	0.00	-860280.00	3.57
1	T	13	SLV	-265598.00	-265598.00	-119760.00	-119760.00	0.00	-265598.00	0.00	-860280.00	7.18
1	T	13	SLV	-265598.00	-265598.00	8931.23	241300.00	0.00	-265598.00	0.00	860280.00	3.57
1	T	13	SLV	-265598.00	-265598.00	8931.23	34666.90	0.00	-265598.00	0.00	860280.00	24.82
1	T	13	SLV	-282897.00	-282897.00	-119760.00	-241300.00	0.00	-282897.00	-0.00	-869143.00	3.60
1	T	13	SLV	-282897.00	-282897.00	-119760.00	-119760.00	0.00	-282897.00	-0.00	-869143.00	7.26
1	T	13	SLV	-282897.00	-282897.00	8931.23	241300.00	0.00	-282897.00	0.00	869143.00	3.60
1	T	13	SLV	-282897.00	-282897.00	8931.23	34666.90	0.00	-282897.00	0.00	869143.00	25.07
1	T	16	SLV	-278657.00	-278657.00	0.00	0.00	914.07	-278657.00	64784.10	0.02	70.87
1	T	16	SLV	-278657.00	-278657.00	0.00	0.00	-3856.01	-278658.00	-64784.10	-0.01	16.80
1	T	16	SLV	-269838.00	-269838.00	0.00	0.00	914.07	-269838.00	64203.10	0.02	70.24
1	T	16	SLV	-269838.00	-269838.00	0.00	0.00	-3856.01	-269838.00	-64203.10	-0.02	16.65
1	T	16	SLV	-278657.00	-278657.00	-30612.40	-167765.00	0.00	-278658.00	-0.00	-866984.00	5.17
1	T	16	SLV	-278657.00	-278657.00	-30612.40	-74333.40	0.00	-278658.00	-0.00	-866984.00	11.66
1	T	16	SLV	-278657.00	-278657.00	-80216.80	-167765.00	0.00	-278658.00	-0.00	-866984.00	5.17
1	T	16	SLV	-278657.00	-278657.00	-80216.80	-80216.80	0.00	-278658.00	-0.00	-866984.00	10.81
1	T	16	SLV	-269838.00	-269838.00	-30612.40	-167765.00	0.00	-269838.00	-0.00	-862466.00	5.14
1	T	16	SLV	-269838.00	-269838.00	-30612.40	-74333.40	0.00	-269838.00	-0.00	-862466.00	11.60
1	T	16	SLV	-269838.00	-269838.00	-80216.80	-167765.00	0.00	-269838.00	-0.00	-862466.00	5.14
1	T	16	SLV	-269838.00	-269838.00	-80216.80	-80216.80	0.00	-269838.00	-0.00	-862466.00	10.75
1	T	19	SLV	-266262.00	-266262.00	0.00	0.00	-329.51	-266262.00	-63967.60	-0.01	194.13
1	T	19	SLV	-266262.00	-266262.00	0.00	0.00	-2612.43	-266262.00	-63967.60	-0.01	24.49
1	T	19	SLV	-282233.00	-282233.00	0.00	0.00	-329.51	-282233.00	-65019.80	-0.01	197.32
1	T	19	SLV	-282233.00	-282233.00	0.00	0.00	-2612.43	-282233.00	-65019.80	-0.01	24.89
1	T	19	SLV	-266262.00	-266262.00	-209464.00	-436483.00	0.00	-266262.00	0.00	-860623.00	1.97
1	T	19	SLV	-266262.00	-266262.00	-209464.00	-229850.00	0.00	-266262.00	0.00	-860623.00	3.74
1	T	19	SLV	-266262.00	-266262.00	98635.00	436483.00	0.00	-266262.00	0.00	860623.00	1.97
1	T	19	SLV	-266262.00	-266262.00	98635.00	229850.00	0.00	-266262.00	0.00	860623.00	3.74
1	T	19	SLV	-282233.00	-282233.00	-209464.00	-436483.00	0.00	-282233.00	-0.00	-868805.00	1.99
1	T	19	SLV	-282233.00	-282233.00	-209464.00	-229850.00	0.00	-282233.00	-0.00	-868805.00	3.78
1	T	19	SLV	-282233.00	-282233.00	98635.00	436483.00	0.00	-282233.00	0.00	868805.00	1.99
1	T	19	SLV	-282233.00	-282233.00	98635.00	229850.00	0.00	-282233.00	0.00	868805.00	3.78
1	T	22	SLV	-279891.00	-279891.00	0.00	0.00	-2415.47	-279891.00	-64865.40	-0.02	26.85
1	T	22	SLV	-279891.00	-279891.00	0.00	0.00	-526.47	-279891.00	-64865.40	-0.02	123.21
1	T	22	SLV	-268604.00	-268604.00	0.00	0.00	-2415.47	-268604.00	-64121.90	-0.01	26.55
1	T	22	SLV	-268604.00	-268604.00	0.00	0.00	-526.47	-268604.00	-64121.90	-0.01	121.79
1	T	22	SLV	-279891.00	-279891.00	-197205.00	-411146.00	0.00	-279891.00	-0.00	-867613.00	2.11
1	T	22	SLV	-279891.00	-279891.00	-197205.00	-204513.00	0.00	-279891.00	-0.00	-867613.00	4.24
1	T	22	SLV	-279891.00	-279891.00	86376.00	411146.00	0.00	-279891.00	0.00	867613.00	2.11
1	T	22	SLV	-279891.00	-279891.00	86376.00	204513.00	0.00	-279891.00	0.00	867613.00	4.24
1	T	22	SLV	-268604.00	-268604.00	-197205.00	-411146.00	0.00	-268604.00	0.00	-861831.00	2.10
1	T	22	SLV	-268604.00	-268604.00	-197205.00	-204513.00	0.00	-268604.00	0.00	-861831.00	4.21
1	T	22	SLV	-268604.00	-268604.00	86376.00	411146.00	0.00	-268604.00	0.00	861831.00	2.10
1	T	22	SLV	-268604.00	-268604.00	86376.00	204513.00	0.00	-268604.00	0.00	861831.00	4.21
1	T	25	SLV	-264493.00	-264493.00	0.00	0.00	1550.25	-264494.00	63851.30	0.02	41.19
1	T	25	SLV	-264493.00	-264493.00	0.00	0.00	-4318.33	-264493.00	-63851.20	-0.01	14.79
1	T	25	SLV	-281793.00	-281793.00	0.00	0.00	1550.25	-281793.00	64990.80	0.02	41.92
1	T	25	SLV	-281793.00	-281793.00	0.00	0.00	-4318.33	-281793.00	-64990.80	-0.01	15.05
1	T	25	SLV	-264493.00	-264493.00	-153.42	-24636.30	0.00	-264493.00	0.00	-859709.00	34.90
1	T	25	SLV	-264493.00	-264493.00	-153.42	-251331.00	0.00	-264493.00	0.00	-859709.00	3.42
1	T	25	SLV	-264493.00	-264493.00	128538.00	128538.00	0.00	-264493.00	0.00	859709.00	6.69
1	T	25	SLV	-264493.00	-264493.00	128538.00	251331.00	0.00	-264493.00	0.00	859709.00	3.42
1	T	25	SLV	-281793.00	-281793.00	-153.42	-24636.30	0.00	-281793.00	0.00	-868582.00	35.26
1	T	25	SLV	-281793.00	-281793.00	-153.42	-251331.00	0.00	-281793.00	0.00	-868582.00	3.46
1	T	25	SLV	-281793.00	-281793.00	128538.00	128538.00	0.00	-281793.00	0.00	868582.00	6.76
1	T	25	SLV	-281793.00	-281793.00	128538.00	251331.00	0.00	-281793.00	0.00	868582.00	3.46
1	T	28	SLV	-277553.00	-277553.00	0.00	0.00	1001.00	-277553.00	64711.30	0.03	64.65
1	T	28	SLV	-277553.00	-277553.00	0.00	0.00	-3769.07	-277553.00	-64711.40	-0.00	17.17
1	T	28	SLV	-268733.00	-268733.00	0.00	0.00	1001.00	-268733.00	64130.40	0.03	64.07
1	T	28	SLV	-268733.00	-268733.00	0.00	0.00	-3769.07	-268733.00	-64130.40	-0.01	17.01
1	T	28	SLV	-277553.00	-277553.00	88994.60	88994.60	0.00	-277553.00	0.00	866420.00	9.74
1	T	28	SLV	-277553.00	-277553.00	88994.60	180605.00	0.00	-277553.00	0.00	866420.00	4.80
1	T	28	SLV	-277553.00	-277553.00	39390.20	87172.90	0.00	-277553.00	0.00	866420.00	9.94
1	T	28	SLV	-277553.00	-277553.00	39390.20	180605.00	0.00	-277553.00	0.00	866420.00	4.80
1	T	28	SLV	-268733.00	-268733.00	88994.60	88994.60	0.00	-268733.00	0.00	861897.00	9.68
1	T	28	SLV	-268733.00	-268733.00	88994.60	180605.00	0.00	-268733.00	0.00	861897.00	4.77
1	T	28	SLV	-268733.00	-268733.00	39390.20	87172.90	0.00	-268733.00	0.00	861897.00	9.89
1	T	28	SLV	-268733.00	-268733.00	39390.20	180605.00	0.00	-268733.00	0.00	861897.00	4.77
1	T	31	SLV	-265157.00	-265157.00	0.00	0.00	-242.57	-265158.00	-63895.00	-0.01	263.39

1	T	31	SLV	-265157.00	-265157.00	0.00	0.00	-2525.50	-265158.00	-63895.00	-0.01	25.30
1	T	31	SLV	-281129.00	-281129.00	0.00	0.00	-242.57	-281129.00	-64947.00	-0.01	267.73
1	T	31	SLV	-281129.00	-281129.00	0.00	0.00	-2525.50	-281129.00	-64947.00	-0.01	25.72
1	T	31	SLV	-265157.00	-265157.00	-89857.20	-219819.00	0.00	-265157.00	-0.00	-860053.00	3.91
1	T	31	SLV	-265157.00	-265157.00	-89857.20	-446514.00	0.00	-265157.00	-0.00	-860053.00	1.93
1	T	31	SLV	-265157.00	-265157.00	218242.00	219819.00	0.00	-265158.00	0.00	860053.00	3.91
1	T	31	SLV	-265157.00	-265157.00	218242.00	446514.00	0.00	-265158.00	0.00	860053.00	1.93
1	T	31	SLV	-281129.00	-281129.00	-89857.20	-219819.00	0.00	-281129.00	-0.00	-868244.00	3.95
1	T	31	SLV	-281129.00	-281129.00	-89857.20	-446514.00	0.00	-281129.00	-0.00	-868244.00	1.94
1	T	31	SLV	-281129.00	-281129.00	218242.00	219819.00	0.00	-281129.00	0.00	868244.00	3.95
1	T	31	SLV	-281129.00	-281129.00	218242.00	446514.00	0.00	-281129.00	0.00	868244.00	1.94
1	T	34	SLV	-278786.00	-278786.00	0.00	0.00	-2328.54	-278786.00	-64792.60	-0.02	27.83
1	T	34	SLV	-278786.00	-278786.00	0.00	0.00	-439.54	-278786.00	-64792.60	-0.02	147.41
1	T	34	SLV	-267500.00	-267500.00	0.00	0.00	-2328.54	-267500.00	-64049.20	-0.01	27.51
1	T	34	SLV	-267500.00	-267500.00	0.00	0.00	-439.54	-267500.00	-64049.20	-0.01	145.72
1	T	34	SLV	-278786.00	-278786.00	-77598.20	-194482.00	0.00	-278786.00	-0.00	-867050.00	4.46
1	T	34	SLV	-278786.00	-278786.00	-77598.20	-421177.00	0.00	-278786.00	-0.00	-867050.00	2.06
1	T	34	SLV	-278786.00	-278786.00	205983.00	205983.00	0.00	-278786.00	0.00	867050.00	4.21
1	T	34	SLV	-278786.00	-278786.00	205983.00	421177.00	0.00	-278786.00	0.00	867050.00	2.06
1	T	34	SLV	-267500.00	-267500.00	-77598.20	-194482.00	0.00	-267500.00	0.00	-861262.00	4.43
1	T	34	SLV	-267500.00	-267500.00	-77598.20	-421177.00	0.00	-267500.00	0.00	-861262.00	2.04
1	T	34	SLV	-267500.00	-267500.00	205983.00	205983.00	0.00	-267500.00	0.00	861262.00	4.18
1	T	34	SLV	-267500.00	-267500.00	205983.00	421177.00	0.00	-267500.00	0.00	861262.00	2.04
1	T	37	SLV	-265598.00	-265598.00	0.00	0.00	1463.32	-265598.00	63923.90	0.02	43.68
1	T	37	SLV	-265598.00	-265598.00	0.00	0.00	-4405.26	-265598.00	-63923.90	-0.01	14.51
1	T	37	SLV	-282897.00	-282897.00	0.00	0.00	1463.32	-282897.00	65063.60	0.03	44.46
1	T	37	SLV	-282897.00	-282897.00	0.00	0.00	-4405.26	-282897.00	-65063.50	-0.01	14.77
1	T	37	SLV	-265598.00	-265598.00	-119760.00	-241300.00	0.00	-265598.00	0.00	-860280.00	3.57
1	T	37	SLV	-265598.00	-265598.00	-119760.00	-119760.00	0.00	-265598.00	0.00	-860280.00	7.18
1	T	37	SLV	-265598.00	-265598.00	8931.23	241300.00	0.00	-265598.00	0.00	860280.00	3.57
1	T	37	SLV	-265598.00	-265598.00	8931.23	34666.90	0.00	-265598.00	0.00	860280.00	24.82
1	T	37	SLV	-282897.00	-282897.00	-119760.00	-241300.00	0.00	-282897.00	-0.00	-869143.00	3.60
1	T	37	SLV	-282897.00	-282897.00	-119760.00	-119760.00	0.00	-282897.00	-0.00	-869143.00	7.26
1	T	37	SLV	-282897.00	-282897.00	8931.23	241300.00	0.00	-282897.00	0.00	869143.00	3.60
1	T	37	SLV	-282897.00	-282897.00	8931.23	34666.90	0.00	-282897.00	0.00	869143.00	25.07
1	T	40	SLV	-278657.00	-278657.00	0.00	0.00	914.07	-278657.00	64784.10	0.02	70.87
1	T	40	SLV	-278657.00	-278657.00	0.00	0.00	-3856.01	-278658.00	-64784.10	-0.01	16.80
1	T	40	SLV	-269838.00	-269838.00	0.00	0.00	914.07	-269838.00	64203.10	0.02	70.24
1	T	40	SLV	-269838.00	-269838.00	0.00	0.00	-3856.01	-269838.00	-64203.10	-0.02	16.65
1	T	40	SLV	-278657.00	-278657.00	-30612.40	-167765.00	0.00	-278658.00	-0.00	-866984.00	5.17
1	T	40	SLV	-278657.00	-278657.00	-30612.40	-74333.40	0.00	-278658.00	-0.00	-866984.00	11.66
1	T	40	SLV	-278657.00	-278657.00	-80216.80	-167765.00	0.00	-278658.00	-0.00	-866984.00	5.17
1	T	40	SLV	-278657.00	-278657.00	-80216.80	-80216.80	0.00	-278658.00	-0.00	-866984.00	10.81
1	T	40	SLV	-269838.00	-269838.00	-30612.40	-167765.00	0.00	-269838.00	-0.00	-862466.00	5.14
1	T	40	SLV	-269838.00	-269838.00	-30612.40	-74333.40	0.00	-269838.00	-0.00	-862466.00	11.60
1	T	40	SLV	-269838.00	-269838.00	-80216.80	-167765.00	0.00	-269838.00	-0.00	-862466.00	5.14
1	T	40	SLV	-269838.00	-269838.00	-80216.80	-80216.80	0.00	-269838.00	-0.00	-862466.00	10.75
1	T	43	SLV	-266262.00	-266262.00	0.00	0.00	-329.51	-266262.00	-63967.60	-0.01	194.13
1	T	43	SLV	-266262.00	-266262.00	0.00	0.00	-2612.43	-266262.00	-63967.60	-0.01	24.49
1	T	43	SLV	-282233.00	-282233.00	0.00	0.00	-329.51	-282233.00	-65019.80	-0.01	197.32
1	T	43	SLV	-282233.00	-282233.00	0.00	0.00	-2612.43	-282233.00	-65019.80	-0.01	24.89
1	T	43	SLV	-266262.00	-266262.00	-209464.00	-436483.00	0.00	-266262.00	0.00	-860623.00	1.97
1	T	43	SLV	-266262.00	-266262.00	-209464.00	-229850.00	0.00	-266262.00	0.00	-860623.00	3.74
1	T	43	SLV	-266262.00	-266262.00	98635.00	436483.00	0.00	-266262.00	0.00	860623.00	1.97
1	T	43	SLV	-266262.00	-266262.00	98635.00	229850.00	0.00	-266262.00	0.00	860623.00	3.74
1	T	43	SLV	-282233.00	-282233.00	-209464.00	-436483.00	0.00	-282233.00	-0.00	-868805.00	1.99
1	T	43	SLV	-282233.00	-282233.00	-209464.00	-229850.00	0.00	-282233.00	-0.00	-868805.00	3.78
1	T	43	SLV	-282233.00	-282233.00	98635.00	436483.00	0.00	-282233.00	0.00	868805.00	1.99
1	T	43	SLV	-282233.00	-282233.00	98635.00	229850.00	0.00	-282233.00	0.00	868805.00	3.78
1	T	46	SLV	-279891.00	-279891.00	0.00	0.00	-2415.47	-279891.00	-64865.40	-0.02	26.85
1	T	46	SLV	-279891.00	-279891.00	0.00	0.00	-526.47	-279891.00	-64865.40	-0.02	123.21
1	T	46	SLV	-268604.00	-268604.00	0.00	0.00	-2415.47	-268604.00	-64121.90	-0.01	26.55
1	T	46	SLV	-268604.00	-268604.00	0.00	0.00	-526.47	-268604.00	-64121.90	-0.01	121.79
1	T	46	SLV	-279891.00	-279891.00	-197205.00	-411146.00	0.00	-279891.00	-0.00	-867613.00	2.11
1	T	46	SLV	-279891.00	-279891.00	-197205.00	-204513.00	0.00	-279891.00	-0.00	-867613.00	4.24
1	T	46	SLV	-279891.00	-279891.00	86376.00	411146.00	0.00	-279891.00	0.00	867613.00	2.11
1	T	46	SLV	-279891.00	-279891.00	86376.00	204513.00	0.00	-279891.00	0.00	867613.00	4.24
1	T	46	SLV	-268604.00	-268604.00	-197205.00	-411146.00	0.00	-268604.00	0.00	-861831.00	2.10
1	T	46	SLV	-268604.00	-268604.00	-197205.00	-204513.00	0.00	-268604.00	0.00	-861831.00	4.21
1	T	46	SLV	-268604.00	-268604.00	86376.00	411146.00	0.00	-268604.00	0.00	861831.00	2.10
1	T	46	SLV	-268604.00	-268604.00	86376.00	204513.00	0.00	-268604.00	0.00	861831.00	4.21
1	P	2	SLD	-269800.00	-269800.00	0.00	0.00	1243.04	-269803.00	73853.90	0.03	59.41
1	P	2	SLD	-269800.00	-269800.00	0.00	0.00	-3627.34	-269803.00	-73853.90	0.00	20.36
1	P	2	SLD	-276815.00	-276815.00	0.00	0.00	1243.04	-276817.00	74346.10	0.03	59.81
1	P	2	SLD	-276815.00	-276815.00	0.00	0.00	-3627.34	-276817.00	-74346.10	0.00	20.50
1	P	2	SLD	-269800.00	-269800.00	-212687.00	-212687.00	0.00	-269800.00	0.00	-1037380.00	4.88
1	P	2	SLD	-269800.00	-269800.00	-212687.00	-300973.00	0.00	-269800.00	0.00	-1037380.00	3.45
1	P	2	SLD	-269800.00	-269800.00	1993.47	2602.84	0.00	-269800.00	0.00	1037380.00	398.53
1	P	2	SLD	-269800.00	-269800.00	1993.47	300973.00	0.00	-269800.00	0.00	1037380.00	3.45
1	P	2	SLD	-276815.00	-276815.00	-212687.00	-212687.00	0.00	-276815.00	0.00	-1042310.00	4.90
1	P	2	SLD	-276815.00	-276815.00	-212687.00	-300973.00	0.00	-276815.00	0.00	-1042310.00	3.46
1	P	2	SLD	-276815.00	-276815.00	1993.47	2602.84	0.00	-276815.00	0.00	1042310.00	400.42

1	P	2	SLD	-276815.00	-276815.00	1993.47	300973.00	0.00	-276815.00	0.00	1042310.00	3.46
1	P	5	SLD	-274025.00	-274025.00	0.00	0.00	1000.54	-274028.00	74150.40	0.03	74.11
1	P	5	SLD	-274025.00	-274025.00	0.00	0.00	-3384.84	-274028.00	-74150.40	0.00	21.91
1	P	5	SLD	-272590.00	-272590.00	0.00	0.00	1000.54	-272593.00	74049.60	0.03	74.01
1	P	5	SLD	-272590.00	-272590.00	0.00	0.00	-3384.84	-272592.00	-74049.60	0.00	21.88
1	P	5	SLD	-274025.00	-274025.00	-62506.30	-89009.20	0.00	-274025.00	0.00	-1040350.00	11.69
1	P	5	SLD	-274025.00	-274025.00	-62506.30	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
1	P	5	SLD	-274025.00	-274025.00	-148187.00	-148187.00	0.00	-274025.00	0.00	-1040350.00	7.02
1	P	5	SLD	-274025.00	-274025.00	-148187.00	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
1	P	5	SLD	-272590.00	-272590.00	-62506.30	-89009.20	0.00	-272590.00	0.00	-1039350.00	11.68
1	P	5	SLD	-272590.00	-272590.00	-62506.30	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
1	P	5	SLD	-272590.00	-272590.00	-148187.00	-148187.00	0.00	-272590.00	0.00	-1039350.00	7.01
1	P	5	SLD	-272590.00	-272590.00	-148187.00	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
1	P	8	SLD	-270199.00	-270199.00	0.00	0.00	-338.03	-270202.00	-73881.80	0.00	218.56
1	P	8	SLD	-270199.00	-270199.00	0.00	0.00	-2046.27	-270202.00	-73881.80	0.00	36.11
1	P	8	SLD	-276417.00	-276417.00	0.00	0.00	-338.03	-276419.00	-74318.20	0.01	219.85
1	P	8	SLD	-276417.00	-276417.00	0.00	0.00	-2046.27	-276419.00	-74318.20	0.01	36.32
1	P	8	SLD	-270199.00	-270199.00	-365207.00	-365207.00	0.00	-270198.00	0.00	-1037660.00	2.84
1	P	8	SLD	-270199.00	-270199.00	-365207.00	-516034.00	0.00	-270198.00	0.00	-1037660.00	2.01
1	P	8	SLD	-270199.00	-270199.00	154514.00	217663.00	0.00	-270199.00	0.00	1037660.00	4.77
1	P	8	SLD	-270199.00	-270199.00	154514.00	516034.00	0.00	-270199.00	0.00	1037660.00	2.01
1	P	8	SLD	-276417.00	-276417.00	-365207.00	-365207.00	0.00	-276416.00	0.00	-1042030.00	2.85
1	P	8	SLD	-276417.00	-276417.00	-365207.00	-516034.00	0.00	-276416.00	0.00	-1042030.00	2.02
1	P	8	SLD	-276417.00	-276417.00	154514.00	217663.00	0.00	-276417.00	0.00	1042030.00	4.79
1	P	8	SLD	-276417.00	-276417.00	154514.00	516034.00	0.00	-276417.00	0.00	1042030.00	2.02
1	P	11	SLD	-274765.00	-274765.00	0.00	0.00	-1935.74	-274768.00	-74202.30	-0.01	38.33
1	P	11	SLD	-274765.00	-274765.00	0.00	0.00	-448.57	-274768.00	-74202.30	-0.01	165.42
1	P	11	SLD	-271850.00	-271850.00	0.00	0.00	-1935.74	-271852.00	-73997.70	0.00	38.23
1	P	11	SLD	-271850.00	-271850.00	0.00	0.00	-448.57	-271852.00	-73997.70	0.00	164.96
1	P	11	SLD	-274765.00	-274765.00	-345758.00	-345758.00	0.00	-274765.00	-0.00	-1040870.00	3.01
1	P	11	SLD	-274765.00	-274765.00	-345758.00	-488407.00	0.00	-274765.00	-0.00	-1040870.00	2.13
1	P	11	SLD	-274765.00	-274765.00	135065.00	190037.00	0.00	-274765.00	0.00	1040870.00	5.48
1	P	11	SLD	-274765.00	-274765.00	135065.00	488407.00	0.00	-274765.00	0.00	1040870.00	2.13
1	P	11	SLD	-271850.00	-271850.00	-345758.00	-345758.00	0.00	-271850.00	0.00	-1038830.00	3.00
1	P	11	SLD	-271850.00	-271850.00	-345758.00	-488407.00	0.00	-271850.00	0.00	-1038830.00	2.13
1	P	11	SLD	-271850.00	-271850.00	135065.00	190037.00	0.00	-271850.00	0.00	1038830.00	5.47
1	P	11	SLD	-271850.00	-271850.00	135065.00	488407.00	0.00	-271850.00	0.00	1038830.00	2.13
1	P	14	SLD	-270575.00	-270575.00	0.00	0.00	1232.56	-270578.00	73908.20	0.03	59.96
1	P	14	SLD	-270575.00	-270575.00	0.00	0.00	-3637.82	-270578.00	-73908.20	0.01	20.32
1	P	14	SLD	-277590.00	-277590.00	0.00	0.00	1232.56	-277592.00	74400.50	0.03	60.36
1	P	14	SLD	-277590.00	-277590.00	0.00	0.00	-3637.82	-277592.00	-74400.50	0.01	20.45
1	P	14	SLD	-270575.00	-270575.00	-15759.00	-280649.00	0.00	-270575.00	0.00	-1037930.00	3.70
1	P	14	SLD	-270575.00	-270575.00	-15759.00	-22927.00	0.00	-270575.00	0.00	-1037930.00	45.27
1	P	14	SLD	-270575.00	-270575.00	198921.00	280649.00	0.00	-270575.00	0.00	1037930.00	3.70
1	P	14	SLD	-270575.00	-270575.00	198921.00	198921.00	0.00	-270575.00	0.00	1037930.00	5.22
1	P	14	SLD	-277590.00	-277590.00	-15759.00	-280649.00	0.00	-277590.00	-0.00	-1042850.00	3.72
1	P	14	SLD	-277590.00	-277590.00	-15759.00	-22927.00	0.00	-277590.00	-0.00	-1042850.00	45.49
1	P	14	SLD	-277590.00	-277590.00	198921.00	280649.00	0.00	-277590.00	0.00	1042850.00	3.72
1	P	14	SLD	-277590.00	-277590.00	198921.00	198921.00	0.00	-277590.00	0.00	1042850.00	5.24
1	P	17	SLD	-274800.00	-274800.00	0.00	0.00	990.06	-274802.00	74204.70	0.03	74.95
1	P	17	SLD	-274800.00	-274800.00	0.00	0.00	-3395.33	-274802.00	-74204.70	-0.00	21.85
1	P	17	SLD	-273364.00	-273364.00	0.00	0.00	990.06	-273367.00	74104.00	0.03	74.85
1	P	17	SLD	-273364.00	-273364.00	0.00	0.00	-3395.33	-273367.00	-74104.00	0.00	21.83
1	P	17	SLD	-274800.00	-274800.00	134421.00	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
1	P	17	SLD	-274800.00	-274800.00	134421.00	134421.00	0.00	-274800.00	0.00	1040900.00	7.74
1	P	17	SLD	-274800.00	-274800.00	48740.80	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
1	P	17	SLD	-274800.00	-274800.00	48740.80	68685.10	0.00	-274800.00	0.00	1040900.00	15.15
1	P	17	SLD	-273364.00	-273364.00	134421.00	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
1	P	17	SLD	-273364.00	-273364.00	134421.00	134421.00	0.00	-273365.00	0.00	1039890.00	7.74
1	P	17	SLD	-273364.00	-273364.00	48740.80	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
1	P	17	SLD	-273364.00	-273364.00	48740.80	68685.10	0.00	-273365.00	0.00	1039890.00	15.14
1	P	20	SLD	-270973.00	-270973.00	0.00	0.00	-348.51	-270976.00	-73936.20	-0.00	212.14
1	P	20	SLD	-270973.00	-270973.00	0.00	0.00	-2056.75	-270976.00	-73936.20	-0.00	35.95
1	P	20	SLD	-277191.00	-277191.00	0.00	0.00	-348.51	-277193.00	-74372.50	-0.00	213.39
1	P	20	SLD	-277191.00	-277191.00	0.00	0.00	-2056.75	-277193.00	-74372.50	-0.00	36.16
1	P	20	SLD	-270973.00	-270973.00	-168279.00	-495710.00	0.00	-270973.00	0.00	-1038210.00	2.09
1	P	20	SLD	-270973.00	-270973.00	-168279.00	-237988.00	0.00	-270973.00	0.00	-1038210.00	4.36
1	P	20	SLD	-270973.00	-270973.00	351441.00	495710.00	0.00	-270973.00	0.00	1038210.00	2.09
1	P	20	SLD	-270973.00	-270973.00	351441.00	351441.00	0.00	-270973.00	0.00	1038210.00	2.95
1	P	20	SLD	-277191.00	-277191.00	-168279.00	-495710.00	0.00	-277191.00	0.00	-1042570.00	2.10
1	P	20	SLD	-277191.00	-277191.00	-168279.00	-237988.00	0.00	-277191.00	0.00	-1042570.00	4.38
1	P	20	SLD	-277191.00	-277191.00	351441.00	495710.00	0.00	-277191.00	0.00	1042570.00	2.10
1	P	20	SLD	-277191.00	-277191.00	351441.00	351441.00	0.00	-277191.00	0.00	1042570.00	2.97
1	P	23	SLD	-275540.00	-275540.00	0.00	0.00	-1946.22	-275542.00	-74256.70	0.00	38.15
1	P	23	SLD	-275540.00	-275540.00	0.00	0.00	-459.05	-275542.00	-74256.70	0.00	161.76
1	P	23	SLD	-272624.00	-272624.00	0.00	0.00	-1946.22	-272627.00	-74052.10	-0.00	38.05
1	P	23	SLD	-272624.00	-272624.00	0.00	0.00	-459.05	-272627.00	-74052.10	-0.00	161.31
1	P	23	SLD	-275540.00	-275540.00	-148830.00	-468083.00	0.00	-275540.00	-0.00	-1041420.00	2.22
1	P	23	SLD	-275540.00	-275540.00	-148830.00	-210361.00	0.00	-275540.00	-0.00	-1041420.00	4.95
1	P	23	SLD	-275540.00	-275540.00	331993.00	468083.00	0.00	-275540.00	0.00	1041420.00	2.22
1	P	23	SLD	-275540.00	-275540.00	331993.00	331993.00	0.00	-275540.00	0.00	1041420.00	3.14
1	P	23	SLD	-272624.00	-272624.00	-148830.00	-468083.00	0.00	-272624.00	0.00	-1039370.00	2.22

1	P	23	SLD	-272624.00	-272624.00	-148830.00	-210361.00	0.00	-272624.00	0.00	-1039370.00	4.94
1	P	23	SLD	-272624.00	-272624.00	331993.00	468083.00	0.00	-272624.00	0.00	1039370.00	2.22
1	P	23	SLD	-272624.00	-272624.00	331993.00	331993.00	0.00	-272624.00	0.00	1039370.00	3.13
1	P	26	SLD	-269800.00	-269800.00	0.00	0.00	1243.04	-269803.00	73853.90	0.03	59.41
1	P	26	SLD	-269800.00	-269800.00	0.00	0.00	-3627.34	-269803.00	-73853.90	0.00	20.36
1	P	26	SLD	-276815.00	-276815.00	0.00	0.00	1243.04	-276817.00	74346.10	0.03	59.81
1	P	26	SLD	-276815.00	-276815.00	0.00	0.00	-3627.34	-276817.00	-74346.10	0.00	20.50
1	P	26	SLD	-269800.00	-269800.00	-212687.00	-212687.00	0.00	-269800.00	0.00	-1037380.00	4.88
1	P	26	SLD	-269800.00	-269800.00	-212687.00	-300973.00	0.00	-269800.00	0.00	-1037380.00	3.45
1	P	26	SLD	-269800.00	-269800.00	1993.47	2602.84	0.00	-269800.00	0.00	1037380.00	398.53
1	P	26	SLD	-269800.00	-269800.00	1993.47	300973.00	0.00	-269800.00	0.00	1037380.00	3.45
1	P	26	SLD	-276815.00	-276815.00	-212687.00	-212687.00	0.00	-276815.00	0.00	-1042310.00	4.90
1	P	26	SLD	-276815.00	-276815.00	-212687.00	-300973.00	0.00	-276815.00	0.00	-1042310.00	3.46
1	P	26	SLD	-276815.00	-276815.00	1993.47	2602.84	0.00	-276815.00	0.00	1042310.00	400.42
1	P	26	SLD	-276815.00	-276815.00	1993.47	300973.00	0.00	-276815.00	0.00	1042310.00	3.46
1	P	29	SLD	-274025.00	-274025.00	0.00	0.00	1000.54	-274028.00	74150.40	0.03	74.11
1	P	29	SLD	-274025.00	-274025.00	0.00	0.00	-3384.84	-274028.00	-74150.40	0.00	21.91
1	P	29	SLD	-272590.00	-272590.00	0.00	0.00	1000.54	-272593.00	74049.60	0.03	74.01
1	P	29	SLD	-272590.00	-272590.00	0.00	0.00	-3384.84	-272592.00	-74049.60	0.00	21.88
1	P	29	SLD	-274025.00	-274025.00	-62506.30	-89009.20	0.00	-274025.00	0.00	-1040350.00	11.69
1	P	29	SLD	-274025.00	-274025.00	-62506.30	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
1	P	29	SLD	-274025.00	-274025.00	-148187.00	-148187.00	0.00	-274025.00	0.00	-1040350.00	7.02
1	P	29	SLD	-274025.00	-274025.00	-148187.00	-209361.00	0.00	-274025.00	0.00	-1040350.00	4.97
1	P	29	SLD	-272590.00	-272590.00	-62506.30	-89009.20	0.00	-272590.00	0.00	-1039350.00	11.68
1	P	29	SLD	-272590.00	-272590.00	-62506.30	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
1	P	29	SLD	-272590.00	-272590.00	-148187.00	-148187.00	0.00	-272590.00	0.00	-1039350.00	7.01
1	P	29	SLD	-272590.00	-272590.00	-148187.00	-209361.00	0.00	-272590.00	0.00	-1039350.00	4.96
1	P	32	SLD	-270199.00	-270199.00	0.00	0.00	-338.03	-270202.00	-73881.80	0.00	218.56
1	P	32	SLD	-270199.00	-270199.00	0.00	0.00	-2046.27	-270202.00	-73881.80	0.00	36.11
1	P	32	SLD	-276417.00	-276417.00	0.00	0.00	-338.03	-276419.00	-74318.20	0.01	219.85
1	P	32	SLD	-276417.00	-276417.00	0.00	0.00	-2046.27	-276419.00	-74318.20	0.01	36.32
1	P	32	SLD	-270199.00	-270199.00	-365207.00	-365207.00	0.00	-270198.00	0.00	-1037660.00	2.84
1	P	32	SLD	-270199.00	-270199.00	-365207.00	-516034.00	0.00	-270198.00	0.00	-1037660.00	2.01
1	P	32	SLD	-270199.00	-270199.00	154514.00	217663.00	0.00	-270199.00	0.00	1037660.00	4.77
1	P	32	SLD	-270199.00	-270199.00	154514.00	516034.00	0.00	-270199.00	0.00	1037660.00	2.01
1	P	32	SLD	-276417.00	-276417.00	-365207.00	-365207.00	0.00	-276416.00	0.00	-1042030.00	2.85
1	P	32	SLD	-276417.00	-276417.00	-365207.00	-516034.00	0.00	-276416.00	0.00	-1042030.00	2.02
1	P	32	SLD	-276417.00	-276417.00	154514.00	217663.00	0.00	-276417.00	0.00	1042030.00	4.79
1	P	32	SLD	-276417.00	-276417.00	154514.00	516034.00	0.00	-276417.00	0.00	1042030.00	2.02
1	P	35	SLD	-274765.00	-274765.00	0.00	0.00	-1935.74	-274768.00	-74202.30	-0.01	38.33
1	P	35	SLD	-274765.00	-274765.00	0.00	0.00	-448.57	-274768.00	-74202.30	-0.01	165.42
1	P	35	SLD	-271850.00	-271850.00	0.00	0.00	-1935.74	-271852.00	-73997.70	0.00	38.23
1	P	35	SLD	-271850.00	-271850.00	0.00	0.00	-448.57	-271852.00	-73997.70	0.00	164.96
1	P	35	SLD	-274765.00	-274765.00	-345758.00	-345758.00	0.00	-274765.00	-0.00	-1040870.00	3.01
1	P	35	SLD	-274765.00	-274765.00	-345758.00	-488407.00	0.00	-274765.00	-0.00	-1040870.00	2.13
1	P	35	SLD	-274765.00	-274765.00	135065.00	190037.00	0.00	-274765.00	0.00	1040870.00	5.48
1	P	35	SLD	-274765.00	-274765.00	135065.00	488407.00	0.00	-274765.00	0.00	1040870.00	2.13
1	P	35	SLD	-271850.00	-271850.00	-345758.00	-345758.00	0.00	-271850.00	0.00	-1038830.00	3.00
1	P	35	SLD	-271850.00	-271850.00	-345758.00	-488407.00	0.00	-271850.00	0.00	-1038830.00	2.13
1	P	35	SLD	-271850.00	-271850.00	135065.00	190037.00	0.00	-271850.00	0.00	1038830.00	5.47
1	P	35	SLD	-271850.00	-271850.00	135065.00	488407.00	0.00	-271850.00	0.00	1038830.00	2.13
1	P	38	SLD	-270575.00	-270575.00	0.00	0.00	1232.56	-270578.00	73908.20	0.03	59.96
1	P	38	SLD	-270575.00	-270575.00	0.00	0.00	-3637.82	-270578.00	-73908.20	0.01	20.32
1	P	38	SLD	-277590.00	-277590.00	0.00	0.00	1232.56	-277592.00	74400.50	0.03	60.36
1	P	38	SLD	-277590.00	-277590.00	0.00	0.00	-3637.82	-277592.00	-74400.50	0.01	20.45
1	P	38	SLD	-270575.00	-270575.00	-15759.00	-280649.00	0.00	-270575.00	0.00	-1037930.00	3.70
1	P	38	SLD	-270575.00	-270575.00	-15759.00	-22927.00	0.00	-270575.00	0.00	-1037930.00	45.27
1	P	38	SLD	-270575.00	-270575.00	198921.00	280649.00	0.00	-270575.00	0.00	1037930.00	3.70
1	P	38	SLD	-270575.00	-270575.00	198921.00	198921.00	0.00	-270575.00	0.00	1037930.00	5.22
1	P	38	SLD	-277590.00	-277590.00	-15759.00	-280649.00	0.00	-277590.00	-0.00	-1042850.00	3.72
1	P	38	SLD	-277590.00	-277590.00	-15759.00	-22927.00	0.00	-277590.00	-0.00	-1042850.00	45.49
1	P	38	SLD	-277590.00	-277590.00	198921.00	280649.00	0.00	-277590.00	0.00	1042850.00	3.72
1	P	38	SLD	-277590.00	-277590.00	198921.00	198921.00	0.00	-277590.00	0.00	1042850.00	5.24
1	P	41	SLD	-274800.00	-274800.00	0.00	0.00	990.06	-274802.00	74204.70	0.03	74.95
1	P	41	SLD	-274800.00	-274800.00	0.00	0.00	-3395.33	-274802.00	-74204.70	-0.00	21.85
1	P	41	SLD	-273364.00	-273364.00	0.00	0.00	990.06	-273367.00	74104.00	0.03	74.85
1	P	41	SLD	-273364.00	-273364.00	0.00	0.00	-3395.33	-273367.00	-74104.00	0.00	21.83
1	P	41	SLD	-274800.00	-274800.00	134421.00	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
1	P	41	SLD	-274800.00	-274800.00	134421.00	134421.00	0.00	-274800.00	0.00	1040900.00	7.74
1	P	41	SLD	-274800.00	-274800.00	48740.80	189037.00	0.00	-274800.00	0.00	1040900.00	5.51
1	P	41	SLD	-274800.00	-274800.00	48740.80	68685.10	0.00	-274800.00	0.00	1040900.00	15.15
1	P	41	SLD	-273364.00	-273364.00	134421.00	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
1	P	41	SLD	-273364.00	-273364.00	134421.00	134421.00	0.00	-273365.00	0.00	1039890.00	7.74
1	P	41	SLD	-273364.00	-273364.00	48740.80	189037.00	0.00	-273365.00	0.00	1039890.00	5.50
1	P	41	SLD	-273364.00	-273364.00	48740.80	68685.10	0.00	-273365.00	0.00	1039890.00	15.14
1	P	44	SLD	-270973.00	-270973.00	0.00	0.00	-348.51	-270976.00	-73936.20	-0.00	212.14
1	P	44	SLD	-270973.00	-270973.00	0.00	0.00	-2056.75	-270976.00	-73936.20	-0.00	35.95
1	P	44	SLD	-277191.00	-277191.00	0.00	0.00	-348.51	-277193.00	-74372.50	-0.00	213.39
1	P	44	SLD	-277191.00	-277191.00	0.00	0.00	-2056.75	-277193.00	-74372.50	-0.00	36.16
1	P	44	SLD	-270973.00	-270973.00	-168279.00	-495710.00	0.00	-270973.00	0.00	-1038210.00	2.09
1	P	44	SLD	-270973.00	-270973.00	-168279.00	-237988.00	0.00	-270973.00	0.00	-1038210.00	4.36
1	P	44	SLD	-270973.00	-270973.00	351441.00	495710.00	0.00	-270973.00	0.00	1038210.00	2.09

1	P	44	SLD	-270973.00	-270973.00	351441.00	351441.00	0.00	-270973.00	0.00	1038210.00	2.95
1	P	44	SLD	-277191.00	-277191.00	-168279.00	-495710.00	0.00	-277191.00	0.00	-1042570.00	2.10
1	P	44	SLD	-277191.00	-277191.00	-168279.00	-237988.00	0.00	-277191.00	0.00	-1042570.00	4.38
1	P	44	SLD	-277191.00	-277191.00	351441.00	495710.00	0.00	-277191.00	0.00	1042570.00	2.10
1	P	44	SLD	-277191.00	-277191.00	351441.00	351441.00	0.00	-277191.00	0.00	1042570.00	2.97
1	P	47	SLD	-275540.00	-275540.00	0.00	0.00	-1946.22	-275542.00	-74256.70	0.00	38.15
1	P	47	SLD	-275540.00	-275540.00	0.00	0.00	-459.05	-275542.00	-74256.70	0.00	161.76
1	P	47	SLD	-272624.00	-272624.00	0.00	0.00	-1946.22	-272627.00	-74052.10	-0.00	38.05
1	P	47	SLD	-272624.00	-272624.00	0.00	0.00	-459.05	-272627.00	-74052.10	-0.00	161.31
1	P	47	SLD	-275540.00	-275540.00	-148830.00	-468083.00	0.00	-275540.00	-0.00	-1041420.00	2.22
1	P	47	SLD	-275540.00	-275540.00	-148830.00	-210361.00	0.00	-275540.00	-0.00	-1041420.00	4.95
1	P	47	SLD	-275540.00	-275540.00	331993.00	468083.00	0.00	-275540.00	0.00	1041420.00	2.22
1	P	47	SLD	-275540.00	-275540.00	331993.00	331993.00	0.00	-275540.00	0.00	1041420.00	3.14
1	P	47	SLD	-272624.00	-272624.00	-148830.00	-468083.00	0.00	-272624.00	0.00	-1039370.00	2.22
1	P	47	SLD	-272624.00	-272624.00	-148830.00	-210361.00	0.00	-272624.00	0.00	-1039370.00	4.94
1	P	47	SLD	-272624.00	-272624.00	331993.00	468083.00	0.00	-272624.00	0.00	1039370.00	2.22
1	P	47	SLD	-272624.00	-272624.00	331993.00	331993.00	0.00	-272624.00	0.00	1039370.00	3.13
1	T	2	SLD	-269800.00	-269800.00	0.00	0.00	556.44	-269803.00	73853.90	0.03	132.72
1	T	2	SLD	-269800.00	-269800.00	0.00	0.00	-3350.48	-269803.00	-73853.90	0.00	22.04
1	T	2	SLD	-276815.00	-276815.00	0.00	0.00	556.44	-276817.00	74346.10	0.03	133.61
1	T	2	SLD	-276815.00	-276815.00	0.00	0.00	-3350.48	-276817.00	-74346.10	0.00	22.19
1	T	2	SLD	-269800.00	-269800.00	526.43	16441.90	0.00	-269800.00	0.00	1037380.00	63.09
1	T	2	SLD	-269800.00	-269800.00	526.43	178741.00	0.00	-269800.00	0.00	1037380.00	5.80
1	T	2	SLD	-269800.00	-269800.00	92296.40	92296.40	0.00	-269800.00	0.00	1037380.00	11.24
1	T	2	SLD	-269800.00	-269800.00	92296.40	178741.00	0.00	-269800.00	0.00	1037380.00	5.80
1	T	2	SLD	-276815.00	-276815.00	526.43	16441.90	0.00	-276815.00	0.00	1042310.00	63.39
1	T	2	SLD	-276815.00	-276815.00	526.43	178741.00	0.00	-276815.00	0.00	1042310.00	5.83
1	T	2	SLD	-276815.00	-276815.00	92296.40	92296.40	0.00	-276815.00	0.00	1042310.00	11.29
1	T	2	SLD	-276815.00	-276815.00	92296.40	178741.00	0.00	-276815.00	0.00	1042310.00	5.83
1	T	5	SLD	-274025.00	-274025.00	0.00	0.00	367.25	-274028.00	74150.40	0.03	201.90
1	T	5	SLD	-274025.00	-274025.00	0.00	0.00	-3161.29	-274028.00	-74150.40	0.00	23.46
1	T	5	SLD	-272590.00	-272590.00	0.00	0.00	367.25	-272593.00	74049.60	0.03	201.63
1	T	5	SLD	-272590.00	-272590.00	0.00	0.00	-3161.29	-272592.00	-74049.60	0.00	23.42
1	T	5	SLD	-274025.00	-274025.00	64360.60	64360.60	0.00	-274025.00	0.00	1040350.00	16.16
1	T	5	SLD	-274025.00	-274025.00	64360.60	129031.00	0.00	-274025.00	0.00	1040350.00	8.06
1	T	5	SLD	-274025.00	-274025.00	28462.30	62803.00	0.00	-274025.00	0.00	1040350.00	16.57
1	T	5	SLD	-274025.00	-274025.00	28462.30	129031.00	0.00	-274025.00	0.00	1040350.00	8.06
1	T	5	SLD	-272590.00	-272590.00	64360.60	64360.60	0.00	-272590.00	0.00	1039350.00	16.15
1	T	5	SLD	-272590.00	-272590.00	64360.60	129031.00	0.00	-272590.00	0.00	1039350.00	8.05
1	T	5	SLD	-272590.00	-272590.00	28462.30	62803.00	0.00	-272590.00	0.00	1039350.00	16.55
1	T	5	SLD	-272590.00	-272590.00	28462.30	129031.00	0.00	-272590.00	0.00	1039350.00	8.05
1	T	8	SLD	-270199.00	-270199.00	0.00	0.00	-696.65	-270202.00	-73881.80	0.00	106.05
1	T	8	SLD	-270199.00	-270199.00	0.00	0.00	-2097.39	-270202.00	-73881.80	0.00	35.23
1	T	8	SLD	-276417.00	-276417.00	0.00	0.00	-696.65	-276419.00	-74318.20	0.01	106.68
1	T	8	SLD	-276417.00	-276417.00	0.00	0.00	-2097.39	-276419.00	-74318.20	0.01	35.43
1	T	8	SLD	-270199.00	-270199.00	-64029.70	-154888.00	0.00	-270198.00	0.00	-1037660.00	6.70
1	T	8	SLD	-270199.00	-270199.00	-64029.70	-317018.00	0.00	-270198.00	0.00	-1037660.00	3.27
1	T	8	SLD	-270199.00	-270199.00	156853.00	156853.00	0.00	-270199.00	0.00	1037660.00	6.62
1	T	8	SLD	-270199.00	-270199.00	156853.00	317018.00	0.00	-270199.00	0.00	1037660.00	3.27
1	T	8	SLD	-276417.00	-276417.00	-64029.70	-154888.00	0.00	-276416.00	0.00	-1042030.00	6.73
1	T	8	SLD	-276417.00	-276417.00	-64029.70	-317018.00	0.00	-276416.00	0.00	-1042030.00	3.29
1	T	8	SLD	-276417.00	-276417.00	156853.00	156853.00	0.00	-276417.00	0.00	1042030.00	6.64
1	T	8	SLD	-276417.00	-276417.00	156853.00	317018.00	0.00	-276417.00	0.00	1042030.00	3.29
1	T	11	SLD	-274765.00	-274765.00	0.00	0.00	-1959.92	-274768.00	-74202.30	-0.00	37.86
1	T	11	SLD	-274765.00	-274765.00	0.00	0.00	-834.12	-274768.00	-74202.30	-0.00	88.96
1	T	11	SLD	-271850.00	-271850.00	0.00	0.00	-1959.92	-271852.00	-73997.70	0.00	37.76
1	T	11	SLD	-271850.00	-271850.00	0.00	0.00	-834.12	-271852.00	-73997.70	0.00	88.71
1	T	11	SLD	-274765.00	-274765.00	-55529.40	-137191.00	0.00	-274765.00	-0.00	-1040870.00	7.59
1	T	11	SLD	-274765.00	-274765.00	-55529.40	-299321.00	0.00	-274765.00	-0.00	-1040870.00	3.48
1	T	11	SLD	-274765.00	-274765.00	148352.00	148352.00	0.00	-274765.00	0.00	1040870.00	7.02
1	T	11	SLD	-274765.00	-274765.00	148352.00	299321.00	0.00	-274765.00	0.00	1040870.00	3.48
1	T	11	SLD	-271850.00	-271850.00	-55529.40	-137191.00	0.00	-271850.00	0.00	-1038830.00	7.57
1	T	11	SLD	-271850.00	-271850.00	-55529.40	-299321.00	0.00	-271850.00	0.00	-1038830.00	3.47
1	T	11	SLD	-271850.00	-271850.00	148352.00	148352.00	0.00	-271850.00	0.00	1038830.00	7.00
1	T	11	SLD	-271850.00	-271850.00	148352.00	299321.00	0.00	-271850.00	0.00	1038830.00	3.47
1	T	14	SLD	-270575.00	-270575.00	0.00	0.00	495.46	-270578.00	73908.20	0.03	149.17
1	T	14	SLD	-270575.00	-270575.00	0.00	0.00	-3411.47	-270578.00	-73908.20	0.01	21.66
1	T	14	SLD	-277590.00	-277590.00	0.00	0.00	495.46	-277592.00	74400.50	0.03	150.16
1	T	14	SLD	-277590.00	-277590.00	0.00	0.00	-3411.47	-277592.00	-74400.50	0.01	21.81
1	T	14	SLD	-270575.00	-270575.00	-83380.30	-168436.00	0.00	-270575.00	0.00	-1037930.00	6.16
1	T	14	SLD	-270575.00	-270575.00	-83380.30	-83380.30	0.00	-270575.00	0.00	-1037930.00	12.45
1	T	14	SLD	-270575.00	-270575.00	8389.69	168436.00	0.00	-270575.00	0.00	1037930.00	6.16
1	T	14	SLD	-270575.00	-270575.00	8389.69	26578.40	0.00	-270575.00	0.00	1037930.00	39.05
1	T	14	SLD	-277590.00	-277590.00	-83380.30	-168436.00	0.00	-277590.00	-0.00	-1042850.00	6.19
1	T	14	SLD	-277590.00	-277590.00	-83380.30	-83380.30	0.00	-277590.00	-0.00	-1042850.00	12.51
1	T	14	SLD	-277590.00	-277590.00	8389.69	168436.00	0.00	-277590.00	0.00	1042850.00	6.19
1	T	14	SLD	-277590.00	-277590.00	8389.69	26578.40	0.00	-277590.00	0.00	1042850.00	39.24
1	T	17	SLD	-274800.00	-274800.00	0.00	0.00	306.26	-274802.00	74204.70	0.03	242.28
1	T	17	SLD	-274800.00	-274800.00	0.00	0.00	-3222.28	-274802.00	-74204.70	-0.00	23.03
1	T	17	SLD	-273364.00	-273364.00	0.00	0.00	306.26	-273367.00	74104.00	0.03	241.95
1	T	17	SLD	-273364.00	-273364.00	0.00	0.00	-3222.28	-273367.00	-74104.00	0.00	23.00
1	T	17	SLD	-274800.00	-274800.00	-19546.10	-116041.00	0.00	-274800.00	0.00	-1040900.00	8.97

1	T	17	SLD	-274800.00	-274800.00	-19546.10	-49813.40	0.00	-274800.00	0.00	-1040900.00	20.90
1	T	17	SLD	-274800.00	-274800.00	-55444.40	-116041.00	0.00	-274800.00	0.00	-1040900.00	8.97
1	T	17	SLD	-274800.00	-274800.00	-55444.40	-55444.40	0.00	-274800.00	0.00	-1040900.00	18.77
1	T	17	SLD	-273364.00	-273364.00	-19546.10	-116041.00	0.00	-273364.00	0.00	-1039890.00	8.96
1	T	17	SLD	-273364.00	-273364.00	-19546.10	-49813.40	0.00	-273364.00	0.00	-1039890.00	20.88
1	T	17	SLD	-273364.00	-273364.00	-55444.40	-116041.00	0.00	-273364.00	0.00	-1039890.00	8.96
1	T	17	SLD	-273364.00	-273364.00	-55444.40	-55444.40	0.00	-273364.00	0.00	-1039890.00	18.76
1	T	20	SLD	-270973.00	-270973.00	0.00	0.00	-757.64	-270976.00	-73936.20	-0.00	97.59
1	T	20	SLD	-270973.00	-270973.00	0.00	0.00	-2158.38	-270976.00	-73936.20	-0.00	34.26
1	T	20	SLD	-277191.00	-277191.00	0.00	0.00	-757.64	-277193.00	-74372.50	-0.00	98.16
1	T	20	SLD	-277191.00	-277191.00	0.00	0.00	-2158.38	-277193.00	-74372.50	-0.00	34.46
1	T	20	SLD	-270973.00	-270973.00	-147936.00	-306882.00	0.00	-270973.00	0.00	-1038210.00	3.38
1	T	20	SLD	-270973.00	-270973.00	-147936.00	-165024.00	0.00	-270973.00	0.00	-1038210.00	6.29
1	T	20	SLD	-270973.00	-270973.00	72945.80	306882.00	0.00	-270973.00	0.00	1038210.00	3.38
1	T	20	SLD	-270973.00	-270973.00	72945.80	165024.00	0.00	-270973.00	0.00	1038210.00	6.29
1	T	20	SLD	-277191.00	-277191.00	-147936.00	-306882.00	0.00	-277191.00	0.00	-1042570.00	3.40
1	T	20	SLD	-277191.00	-277191.00	-147936.00	-165024.00	0.00	-277191.00	0.00	-1042570.00	6.32
1	T	20	SLD	-277191.00	-277191.00	72945.80	306882.00	0.00	-277191.00	0.00	1042570.00	3.40
1	T	20	SLD	-277191.00	-277191.00	72945.80	165024.00	0.00	-277191.00	0.00	1042570.00	6.32
1	T	23	SLD	-275540.00	-275540.00	0.00	0.00	-2020.91	-275542.00	-74256.70	0.00	36.74
1	T	23	SLD	-275540.00	-275540.00	0.00	0.00	-895.11	-275542.00	-74256.70	0.00	82.96
1	T	23	SLD	-272624.00	-272624.00	0.00	0.00	-2020.91	-272627.00	-74052.10	-0.00	36.64
1	T	23	SLD	-272624.00	-272624.00	0.00	0.00	-895.11	-272627.00	-74052.10	-0.00	82.73
1	T	23	SLD	-275540.00	-275540.00	-139436.00	-289185.00	0.00	-275540.00	0.00	-1041420.00	3.60
1	T	23	SLD	-275540.00	-275540.00	-139436.00	-147327.00	0.00	-275540.00	0.00	-1041420.00	7.07
1	T	23	SLD	-275540.00	-275540.00	64445.50	289185.00	0.00	-275540.00	0.00	1041420.00	3.60
1	T	23	SLD	-275540.00	-275540.00	64445.50	147327.00	0.00	-275540.00	0.00	1041420.00	7.07
1	T	23	SLD	-272624.00	-272624.00	-139436.00	-289185.00	0.00	-272624.00	0.00	-1039370.00	3.59
1	T	23	SLD	-272624.00	-272624.00	-139436.00	-147327.00	0.00	-272624.00	0.00	-1039370.00	7.05
1	T	23	SLD	-272624.00	-272624.00	64445.50	289185.00	0.00	-272624.00	0.00	1039370.00	3.59
1	T	23	SLD	-272624.00	-272624.00	64445.50	147327.00	0.00	-272624.00	0.00	1039370.00	7.05
1	T	26	SLD	-269800.00	-269800.00	0.00	0.00	556.44	-269803.00	73853.90	0.03	132.72
1	T	26	SLD	-269800.00	-269800.00	0.00	0.00	-3350.48	-269803.00	-73853.90	0.00	22.04
1	T	26	SLD	-276815.00	-276815.00	0.00	0.00	556.44	-276817.00	74346.10	0.03	133.61
1	T	26	SLD	-276815.00	-276815.00	0.00	0.00	-3350.48	-276817.00	-74346.10	0.00	22.19
1	T	26	SLD	-269800.00	-269800.00	526.43	16441.90	0.00	-269800.00	0.00	1037380.00	63.09
1	T	26	SLD	-269800.00	-269800.00	526.43	178741.00	0.00	-269800.00	0.00	1037380.00	5.80
1	T	26	SLD	-269800.00	-269800.00	92296.40	92296.40	0.00	-269800.00	0.00	1037380.00	11.24
1	T	26	SLD	-269800.00	-269800.00	92296.40	178741.00	0.00	-269800.00	0.00	1037380.00	5.80
1	T	26	SLD	-276815.00	-276815.00	526.43	16441.90	0.00	-276815.00	0.00	1042310.00	63.39
1	T	26	SLD	-276815.00	-276815.00	526.43	178741.00	0.00	-276815.00	0.00	1042310.00	5.83
1	T	26	SLD	-276815.00	-276815.00	92296.40	92296.40	0.00	-276815.00	0.00	1042310.00	11.29
1	T	26	SLD	-276815.00	-276815.00	92296.40	178741.00	0.00	-276815.00	0.00	1042310.00	5.83
1	T	29	SLD	-274025.00	-274025.00	0.00	0.00	367.25	-274028.00	74150.40	0.03	201.90
1	T	29	SLD	-274025.00	-274025.00	0.00	0.00	-3161.29	-274028.00	-74150.40	0.00	23.46
1	T	29	SLD	-272590.00	-272590.00	0.00	0.00	367.25	-272593.00	74049.60	0.03	201.63
1	T	29	SLD	-272590.00	-272590.00	0.00	0.00	-3161.29	-272592.00	-74049.60	0.00	23.42
1	T	29	SLD	-274025.00	-274025.00	64360.60	64360.60	0.00	-274025.00	0.00	1040350.00	16.16
1	T	29	SLD	-274025.00	-274025.00	64360.60	129031.00	0.00	-274025.00	0.00	1040350.00	8.06
1	T	29	SLD	-274025.00	-274025.00	28462.30	62803.00	0.00	-274025.00	0.00	1040350.00	16.57
1	T	29	SLD	-274025.00	-274025.00	28462.30	129031.00	0.00	-274025.00	0.00	1040350.00	8.06
1	T	29	SLD	-272590.00	-272590.00	64360.60	64360.60	0.00	-272590.00	0.00	1039350.00	16.15
1	T	29	SLD	-272590.00	-272590.00	64360.60	129031.00	0.00	-272590.00	0.00	1039350.00	8.05
1	T	29	SLD	-272590.00	-272590.00	28462.30	62803.00	0.00	-272590.00	0.00	1039350.00	16.55
1	T	29	SLD	-272590.00	-272590.00	28462.30	129031.00	0.00	-272590.00	0.00	1039350.00	8.05
1	T	32	SLD	-270199.00	-270199.00	0.00	0.00	-696.65	-270202.00	-73881.80	0.00	106.05
1	T	32	SLD	-270199.00	-270199.00	0.00	0.00	-2097.39	-270202.00	-73881.80	0.00	35.23
1	T	32	SLD	-276417.00	-276417.00	0.00	0.00	-696.65	-276419.00	-74318.20	0.01	106.68
1	T	32	SLD	-276417.00	-276417.00	0.00	0.00	-2097.39	-276419.00	-74318.20	0.01	35.43
1	T	32	SLD	-270199.00	-270199.00	-64029.70	-154888.00	0.00	-270198.00	0.00	-1037660.00	6.70
1	T	32	SLD	-270199.00	-270199.00	-64029.70	-317018.00	0.00	-270198.00	0.00	-1037660.00	3.27
1	T	32	SLD	-270199.00	-270199.00	156853.00	156853.00	0.00	-270199.00	0.00	1037660.00	6.62
1	T	32	SLD	-270199.00	-270199.00	156853.00	317018.00	0.00	-270199.00	0.00	1037660.00	3.27
1	T	32	SLD	-276417.00	-276417.00	-64029.70	-154888.00	0.00	-276416.00	0.00	-1042030.00	6.73
1	T	32	SLD	-276417.00	-276417.00	-64029.70	-317018.00	0.00	-276416.00	0.00	-1042030.00	3.29
1	T	32	SLD	-276417.00	-276417.00	156853.00	156853.00	0.00	-276417.00	0.00	1042030.00	6.64
1	T	32	SLD	-276417.00	-276417.00	156853.00	317018.00	0.00	-276417.00	0.00	1042030.00	3.29
1	T	35	SLD	-274765.00	-274765.00	0.00	0.00	-1959.92	-274768.00	-74202.30	-0.00	37.86
1	T	35	SLD	-274765.00	-274765.00	0.00	0.00	-834.12	-274768.00	-74202.30	-0.00	88.96
1	T	35	SLD	-271850.00	-271850.00	0.00	0.00	-1959.92	-271852.00	-73997.70	0.00	37.76
1	T	35	SLD	-271850.00	-271850.00	0.00	0.00	-834.12	-271852.00	-73997.70	0.00	88.71
1	T	35	SLD	-274765.00	-274765.00	-55529.40	-137191.00	0.00	-274765.00	-0.00	-1040870.00	7.59
1	T	35	SLD	-274765.00	-274765.00	-55529.40	-299321.00	0.00	-274765.00	-0.00	-1040870.00	3.48
1	T	35	SLD	-274765.00	-274765.00	148352.00	148352.00	0.00	-274765.00	0.00	1040870.00	7.02
1	T	35	SLD	-274765.00	-274765.00	148352.00	299321.00	0.00	-274765.00	0.00	1040870.00	3.48
1	T	35	SLD	-271850.00	-271850.00	-55529.40	-137191.00	0.00	-271850.00	0.00	-1038830.00	7.57
1	T	35	SLD	-271850.00	-271850.00	-55529.40	-299321.00	0.00	-271850.00	0.00	-1038830.00	3.47
1	T	35	SLD	-271850.00	-271850.00	148352.00	148352.00	0.00	-271850.00	0.00	1038830.00	7.00
1	T	35	SLD	-271850.00	-271850.00	148352.00	299321.00	0.00	-271850.00	0.00	1038830.00	3.47
1	T	38	SLD	-270575.00	-270575.00	0.00	0.00	495.46	-270578.00	73908.20	0.03	149.17
1	T	38	SLD	-270575.00	-270575.00	0.00	0.00	-3411.47	-270578.00	-73908.20	0.01	21.66
1	T	38	SLD	-277590.00	-277590.00	0.00	0.00	495.46	-277592.00	74400.50	0.03	150.16

1	T	38	SLD	-277590.00	-277590.00	0.00	0.00	-3411.47	-277592.00	-74400.50	0.01	21.81
1	T	38	SLD	-270575.00	-270575.00	-83380.30	-168436.00	0.00	-270575.00	0.00	-1037930.00	6.16
1	T	38	SLD	-270575.00	-270575.00	-83380.30	-83380.30	0.00	-270575.00	0.00	-1037930.00	12.45
1	T	38	SLD	-270575.00	-270575.00	8389.69	168436.00	0.00	-270575.00	0.00	1037930.00	6.16
1	T	38	SLD	-270575.00	-270575.00	8389.69	26578.40	0.00	-270575.00	0.00	1037930.00	39.05
1	T	38	SLD	-277590.00	-277590.00	-83380.30	-168436.00	0.00	-277590.00	-0.00	-1042850.00	6.19
1	T	38	SLD	-277590.00	-277590.00	-83380.30	-83380.30	0.00	-277590.00	-0.00	-1042850.00	12.51
1	T	38	SLD	-277590.00	-277590.00	8389.69	168436.00	0.00	-277590.00	0.00	1042850.00	6.19
1	T	38	SLD	-277590.00	-277590.00	8389.69	26578.40	0.00	-277590.00	0.00	1042850.00	39.24
1	T	41	SLD	-274800.00	-274800.00	0.00	0.00	306.26	-274802.00	74204.70	0.03	242.28
1	T	41	SLD	-274800.00	-274800.00	0.00	0.00	-3222.28	-274802.00	-74204.70	-0.00	23.03
1	T	41	SLD	-273364.00	-273364.00	0.00	0.00	306.26	-273367.00	74104.00	0.03	241.95
1	T	41	SLD	-273364.00	-273364.00	0.00	0.00	-3222.28	-273367.00	-74104.00	0.00	23.00
1	T	41	SLD	-274800.00	-274800.00	-19546.10	-116041.00	0.00	-274800.00	0.00	-1040900.00	8.97
1	T	41	SLD	-274800.00	-274800.00	-19546.10	-49813.40	0.00	-274800.00	0.00	-1040900.00	20.90
1	T	41	SLD	-274800.00	-274800.00	-55444.40	-116041.00	0.00	-274800.00	0.00	-1040900.00	8.97
1	T	41	SLD	-274800.00	-274800.00	-55444.40	-55444.40	0.00	-274800.00	0.00	-1040900.00	18.77
1	T	41	SLD	-273364.00	-273364.00	-19546.10	-116041.00	0.00	-273364.00	0.00	-1039890.00	8.96
1	T	41	SLD	-273364.00	-273364.00	-19546.10	-49813.40	0.00	-273364.00	0.00	-1039890.00	20.88
1	T	41	SLD	-273364.00	-273364.00	-55444.40	-116041.00	0.00	-273364.00	0.00	-1039890.00	8.96
1	T	41	SLD	-273364.00	-273364.00	-55444.40	-55444.40	0.00	-273364.00	0.00	-1039890.00	18.76
1	T	44	SLD	-270973.00	-270973.00	0.00	0.00	-757.64	-270976.00	-73936.20	-0.00	97.59
1	T	44	SLD	-270973.00	-270973.00	0.00	0.00	-2158.38	-270976.00	-73936.20	-0.00	34.26
1	T	44	SLD	-277191.00	-277191.00	0.00	0.00	-757.64	-277193.00	-74372.50	-0.00	98.16
1	T	44	SLD	-277191.00	-277191.00	0.00	0.00	-2158.38	-277193.00	-74372.50	-0.00	34.46
1	T	44	SLD	-270973.00	-270973.00	-147936.00	-306882.00	0.00	-270973.00	0.00	-1038210.00	3.38
1	T	44	SLD	-270973.00	-270973.00	-147936.00	-165024.00	0.00	-270973.00	0.00	-1038210.00	6.29
1	T	44	SLD	-270973.00	-270973.00	72945.80	306882.00	0.00	-270973.00	0.00	1038210.00	3.38
1	T	44	SLD	-270973.00	-270973.00	72945.80	165024.00	0.00	-270973.00	0.00	1038210.00	6.29
1	T	44	SLD	-277191.00	-277191.00	-147936.00	-306882.00	0.00	-277191.00	0.00	-1042570.00	3.40
1	T	44	SLD	-277191.00	-277191.00	-147936.00	-165024.00	0.00	-277191.00	0.00	-1042570.00	6.32
1	T	44	SLD	-277191.00	-277191.00	72945.80	306882.00	0.00	-277191.00	0.00	1042570.00	3.40
1	T	44	SLD	-277191.00	-277191.00	72945.80	165024.00	0.00	-277191.00	0.00	1042570.00	6.32
1	T	47	SLD	-275540.00	-275540.00	0.00	0.00	-2020.91	-275542.00	-74256.70	0.00	36.74
1	T	47	SLD	-275540.00	-275540.00	0.00	0.00	-895.11	-275542.00	-74256.70	0.00	82.96
1	T	47	SLD	-272624.00	-272624.00	0.00	0.00	-2020.91	-272627.00	-74052.10	-0.00	36.64
1	T	47	SLD	-272624.00	-272624.00	0.00	0.00	-895.11	-272627.00	-74052.10	-0.00	82.73
1	T	47	SLD	-275540.00	-275540.00	-139436.00	-289185.00	0.00	-275540.00	0.00	-1041420.00	3.60
1	T	47	SLD	-275540.00	-275540.00	-139436.00	-147327.00	0.00	-275540.00	0.00	-1041420.00	7.07
1	T	47	SLD	-275540.00	-275540.00	64445.50	289185.00	0.00	-275540.00	0.00	1041420.00	3.60
1	T	47	SLD	-275540.00	-275540.00	64445.50	147327.00	0.00	-275540.00	0.00	1041420.00	7.07
1	T	47	SLD	-272624.00	-272624.00	-139436.00	-289185.00	0.00	-272624.00	0.00	-1039370.00	3.59
1	T	47	SLD	-272624.00	-272624.00	-139436.00	-147327.00	0.00	-272624.00	0.00	-1039370.00	7.05
1	T	47	SLD	-272624.00	-272624.00	64445.50	289185.00	0.00	-272624.00	0.00	1039370.00	3.59
1	T	47	SLD	-272624.00	-272624.00	64445.50	147327.00	0.00	-272624.00	0.00	1039370.00	7.05

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	73	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	74	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	74	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	75	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	75	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	76	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	76	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	77	SLE R	-283201.00	0.00	-1259.52	30.03	432.86
1	P	77	SLE R	-283201.00	-8158.67	0.00	28.55	427.56
1	P	78	SLE R	-283201.00	0.00	-1259.52	30.03	432.86
1	P	78	SLE R	-283201.00	-8158.67	0.00	28.55	427.56
1	P	79	SLE R	-283201.00	0.00	-1259.52	30.03	432.86
1	P	79	SLE R	-283201.00	-8158.67	0.00	28.55	427.56
1	P	80	SLE R	-283201.00	0.00	-1259.52	30.03	432.86
1	P	80	SLE R	-283201.00	-8158.67	0.00	28.55	427.56
1	P	81	SLE R	-283087.00	0.00	-1451.37	30.45	436.58
1	P	81	SLE R	-283087.00	-8130.24	0.00	28.53	427.32
1	P	82	SLE R	-283087.00	0.00	-1451.37	30.45	436.58
1	P	82	SLE R	-283087.00	-8130.24	0.00	28.53	427.32
1	P	83	SLE R	-283087.00	0.00	-1451.37	30.45	436.58
1	P	83	SLE R	-283087.00	-8130.24	0.00	28.53	427.32
1	P	84	SLE R	-283087.00	0.00	-1451.37	30.45	436.58
1	P	84	SLE R	-283087.00	-8130.24	0.00	28.53	427.32
1	P	85	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	85	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	86	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	86	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	87	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	87	SLE R	-281604.00	-8140.40	0.00	28.39	425.21
1	P	88	SLE R	-281604.00	0.00	-1259.75	29.88	430.57
1	P	88	SLE R	-281604.00	-8140.40	0.00	28.39	425.21

1	P	89	SLE R	-281604.00	0.00	-1259.75	29.88	430.57	
1	P	89	SLE R	-281604.00	-8140.40	0.00	28.39	425.21	
1	P	90	SLE R	-281604.00	0.00	-1259.75	29.88	430.57	
1	P	90	SLE R	-281604.00	-8140.40	0.00	28.39	425.21	
1	P	91	SLE R	-281604.00	0.00	-1259.75	29.88	430.57	
1	P	91	SLE R	-281604.00	-8140.40	0.00	28.39	425.21	
1	P	92	SLE R	-281604.00	0.00	-1259.75	29.88	430.57	
1	P	92	SLE R	-281604.00	-8140.40	0.00	28.39	425.21	
1	P	93	SLE R	-298863.00	0.00	-1256.97	31.52	455.34	
1	P	93	SLE R	-298863.00	-8286.97	0.00	30.07	450.40	
1	P	94	SLE R	-298863.00	0.00	-1256.97	31.52	455.34	
1	P	94	SLE R	-298863.00	-8286.97	0.00	30.07	450.40	
1	P	95	SLE R	-298863.00	0.00	-1256.97	31.52	455.34	
1	P	95	SLE R	-298863.00	-8286.97	0.00	30.07	450.40	
1	P	96	SLE R	-298863.00	0.00	-1256.97	31.52	455.34	
1	P	96	SLE R	-298863.00	-8286.97	0.00	30.07	450.40	
1	T	73	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	73	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	74	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	74	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	75	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	75	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	76	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	76	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	77	SLE R	-283201.00	0.00	-1493.09	30.56	437.59	
1	T	77	SLE R	-283201.00	5421.79	0.00	28.08	420.79	
1	T	78	SLE R	-283201.00	0.00	-1493.09	30.56	437.59	
1	T	78	SLE R	-283201.00	5421.79	0.00	28.08	420.79	
1	T	79	SLE R	-283201.00	0.00	-1493.09	30.56	437.59	
1	T	79	SLE R	-283201.00	5421.79	0.00	28.08	420.79	
1	T	80	SLE R	-283201.00	0.00	-1493.09	30.56	437.59	
1	T	80	SLE R	-283201.00	5421.79	0.00	28.08	420.79	
1	T	81	SLE R	-283087.00	0.00	-1697.98	31.02	441.57	
1	T	81	SLE R	-283087.00	5414.82	0.00	28.07	420.61	
1	T	82	SLE R	-283087.00	0.00	-1697.98	31.02	441.57	
1	T	82	SLE R	-283087.00	5414.82	0.00	28.07	420.61	
1	T	83	SLE R	-283087.00	0.00	-1697.98	31.02	441.57	
1	T	83	SLE R	-283087.00	5414.82	0.00	28.07	420.61	
1	T	84	SLE R	-283087.00	0.00	-1697.98	31.02	441.57	
1	T	84	SLE R	-283087.00	5414.82	0.00	28.07	420.61	
1	T	85	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	85	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	86	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	86	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	87	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	87	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	88	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	88	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	89	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	89	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	90	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	90	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	91	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	91	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	92	SLE R	-281604.00	0.00	-1493.51	30.41	435.30	
1	T	92	SLE R	-281604.00	5407.70	0.00	27.93	418.45	
1	T	93	SLE R	-298863.00	0.00	-1489.34	32.05	460.04	
1	T	93	SLE R	-298863.00	5598.04	0.00	29.61	443.75	
1	T	94	SLE R	-298863.00	0.00	-1489.34	32.05	460.04	
1	T	94	SLE R	-298863.00	5598.04	0.00	29.61	443.75	
1	T	95	SLE R	-298863.00	0.00	-1489.34	32.05	460.04	
1	T	95	SLE R	-298863.00	5598.04	0.00	29.61	443.75	
1	T	96	SLE R	-298863.00	0.00	-1489.34	32.05	460.04	
1	T	96	SLE R	-298863.00	5598.04	0.00	29.61	443.75	
1	P	121	SLE Q	-273694.00	0.00	-1197.40	28.98		
1	P	121	SLE Q	-273694.00	-6933.51	0.00	27.43		
1	P	122	SLE Q	-273694.00	0.00	-1197.40	28.98		
1	P	122	SLE Q	-273694.00	-6933.51	0.00	27.43		
1	T	121	SLE Q	-273694.00	0.00	-1427.54	29.50		
1	T	121	SLE Q	-273694.00	4504.72	0.00	27.01		
1	T	122	SLE Q	-273694.00	0.00	-1427.54	29.50		
1	T	122	SLE Q	-273694.00	4504.72	0.00	27.01		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T

1	P	49	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	50	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	51	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	52	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	53	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	P	54	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	P	55	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	P	56	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	P	57	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	P	58	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	P	59	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	P	60	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	P	61	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	62	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	63	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	64	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	65	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	66	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	67	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	68	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	P	69	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	P	70	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	P	71	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	P	72	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	P	1	SLV	987.27	100829.00	365848.00	350466.00	3.48
1	P	1	SLV	987.27	100829.00	365848.00	350466.00	3.48
1	P	1	SLV	-113711.00	100829.00	365848.00	350466.00	3.48
1	P	1	SLV	-113711.00	100829.00	365848.00	350466.00	3.48
1	P	1	SLV	987.27	100829.00	369700.00	350466.00	3.48
1	P	1	SLV	987.27	100829.00	369700.00	350466.00	3.48
1	P	1	SLV	-113711.00	100829.00	369700.00	350466.00	3.48
1	P	1	SLV	-113711.00	100829.00	369700.00	350466.00	3.48
1	P	4	SLV	-78773.40	68598.20	368756.00	350466.00	5.11
1	P	4	SLV	-78773.40	68598.20	368756.00	350466.00	5.11
1	P	4	SLV	-33950.10	68598.20	368756.00	350466.00	5.11
1	P	4	SLV	-33950.10	68598.20	368756.00	350466.00	5.11
1	P	4	SLV	-78773.40	68598.20	366792.00	350466.00	5.11
1	P	4	SLV	-78773.40	68598.20	366792.00	350466.00	5.11
1	P	4	SLV	-33950.10	68598.20	366792.00	350466.00	5.11
1	P	4	SLV	-33950.10	68598.20	366792.00	350466.00	5.11
1	P	7	SLV	81652.20	169226.00	365996.00	350466.00	2.07
1	P	7	SLV	81652.20	169226.00	365996.00	350466.00	2.07
1	P	7	SLV	-194376.00	169226.00	365996.00	350466.00	2.07
1	P	7	SLV	-194376.00	169226.00	365996.00	350466.00	2.07
1	P	7	SLV	81652.20	169226.00	369552.00	350466.00	2.07
1	P	7	SLV	81652.20	169226.00	369552.00	350466.00	2.07
1	P	7	SLV	-194376.00	169226.00	369552.00	350466.00	2.07
1	P	7	SLV	-194376.00	169226.00	369552.00	350466.00	2.07
1	P	10	SLV	71032.80	159408.00	369030.00	350466.00	2.20
1	P	10	SLV	71032.80	159408.00	369030.00	350466.00	2.20
1	P	10	SLV	-183756.00	159408.00	369030.00	350466.00	2.20
1	P	10	SLV	-183756.00	159408.00	369030.00	350466.00	2.20
1	P	10	SLV	71032.80	159408.00	366517.00	350466.00	2.20
1	P	10	SLV	71032.80	159408.00	366517.00	350466.00	2.20
1	P	10	SLV	-183756.00	159408.00	366517.00	350466.00	2.20
1	P	10	SLV	-183756.00	159408.00	366517.00	350466.00	2.20
1	P	13	SLV	107740.00	97955.00	366094.00	350466.00	3.58
1	P	13	SLV	107740.00	97955.00	366094.00	350466.00	3.58
1	P	13	SLV	-6958.22	97955.00	366094.00	350466.00	3.58
1	P	13	SLV	-6958.22	97955.00	366094.00	350466.00	3.58
1	P	13	SLV	107740.00	97955.00	369945.00	350466.00	3.58
1	P	13	SLV	107740.00	97955.00	369945.00	350466.00	3.58
1	P	13	SLV	-6958.22	97955.00	369945.00	350466.00	3.58
1	P	13	SLV	-6958.22	97955.00	369945.00	350466.00	3.58
1	P	16	SLV	27979.20	65723.70	369001.00	350466.00	5.33
1	P	16	SLV	27979.20	65723.70	369001.00	350466.00	5.33
1	P	16	SLV	72802.50	65723.70	369001.00	350466.00	5.33
1	P	16	SLV	72802.50	65723.70	369001.00	350466.00	5.33
1	P	16	SLV	27979.20	65723.70	367038.00	350466.00	5.33
1	P	16	SLV	27979.20	65723.70	367038.00	350466.00	5.33
1	P	16	SLV	72802.50	65723.70	367038.00	350466.00	5.33
1	P	16	SLV	72802.50	65723.70	367038.00	350466.00	5.33
1	P	19	SLV	188405.00	166351.00	366242.00	350466.00	2.11
1	P	19	SLV	188405.00	166351.00	366242.00	350466.00	2.11
1	P	19	SLV	-87623.10	166351.00	366242.00	350466.00	2.11
1	P	19	SLV	-87623.10	166351.00	366242.00	350466.00	2.11
1	P	19	SLV	188405.00	166351.00	369798.00	350466.00	2.11
1	P	19	SLV	188405.00	166351.00	369798.00	350466.00	2.11
1	P	19	SLV	-87623.10	166351.00	369798.00	350466.00	2.11
1	P	19	SLV	-87623.10	166351.00	369798.00	350466.00	2.11
1	P	22	SLV	177785.00	156533.00	369276.00	350466.00	2.24
1	P	22	SLV	177785.00	156533.00	369276.00	350466.00	2.24

1	P	22	SLV	-77003.80	156533.00	369276.00	350466.00	2.24
1	P	22	SLV	-77003.80	156533.00	369276.00	350466.00	2.24
1	P	22	SLV	177785.00	156533.00	366763.00	350466.00	2.24
1	P	22	SLV	177785.00	156533.00	366763.00	350466.00	2.24
1	P	22	SLV	-77003.80	156533.00	366763.00	350466.00	2.24
1	P	22	SLV	-77003.80	156533.00	366763.00	350466.00	2.24
1	P	25	SLV	987.27	100829.00	365848.00	350466.00	3.48
1	P	25	SLV	987.27	100829.00	365848.00	350466.00	3.48
1	P	25	SLV	-113711.00	100829.00	365848.00	350466.00	3.48
1	P	25	SLV	-113711.00	100829.00	365848.00	350466.00	3.48
1	P	25	SLV	987.27	100829.00	369700.00	350466.00	3.48
1	P	25	SLV	987.27	100829.00	369700.00	350466.00	3.48
1	P	25	SLV	-113711.00	100829.00	369700.00	350466.00	3.48
1	P	25	SLV	-113711.00	100829.00	369700.00	350466.00	3.48
1	P	28	SLV	-78773.40	68598.20	368756.00	350466.00	5.11
1	P	28	SLV	-78773.40	68598.20	368756.00	350466.00	5.11
1	P	28	SLV	-33950.10	68598.20	368756.00	350466.00	5.11
1	P	28	SLV	-33950.10	68598.20	368756.00	350466.00	5.11
1	P	28	SLV	-78773.40	68598.20	366792.00	350466.00	5.11
1	P	28	SLV	-78773.40	68598.20	366792.00	350466.00	5.11
1	P	28	SLV	-33950.10	68598.20	366792.00	350466.00	5.11
1	P	28	SLV	-33950.10	68598.20	366792.00	350466.00	5.11
1	P	31	SLV	81652.20	169226.00	365996.00	350466.00	2.07
1	P	31	SLV	81652.20	169226.00	365996.00	350466.00	2.07
1	P	31	SLV	-194376.00	169226.00	365996.00	350466.00	2.07
1	P	31	SLV	-194376.00	169226.00	365996.00	350466.00	2.07
1	P	31	SLV	81652.20	169226.00	369552.00	350466.00	2.07
1	P	31	SLV	81652.20	169226.00	369552.00	350466.00	2.07
1	P	31	SLV	-194376.00	169226.00	369552.00	350466.00	2.07
1	P	31	SLV	-194376.00	169226.00	369552.00	350466.00	2.07
1	P	34	SLV	71032.80	159408.00	369030.00	350466.00	2.20
1	P	34	SLV	71032.80	159408.00	369030.00	350466.00	2.20
1	P	34	SLV	-183756.00	159408.00	369030.00	350466.00	2.20
1	P	34	SLV	-183756.00	159408.00	369030.00	350466.00	2.20
1	P	34	SLV	71032.80	159408.00	366517.00	350466.00	2.20
1	P	34	SLV	71032.80	159408.00	366517.00	350466.00	2.20
1	P	34	SLV	-183756.00	159408.00	366517.00	350466.00	2.20
1	P	34	SLV	-183756.00	159408.00	366517.00	350466.00	2.20
1	P	37	SLV	107740.00	97955.00	366094.00	350466.00	3.58
1	P	37	SLV	107740.00	97955.00	366094.00	350466.00	3.58
1	P	37	SLV	-6958.22	97955.00	366094.00	350466.00	3.58
1	P	37	SLV	-6958.22	97955.00	366094.00	350466.00	3.58
1	P	37	SLV	107740.00	97955.00	369945.00	350466.00	3.58
1	P	37	SLV	107740.00	97955.00	369945.00	350466.00	3.58
1	P	37	SLV	-6958.22	97955.00	369945.00	350466.00	3.58
1	P	37	SLV	-6958.22	97955.00	369945.00	350466.00	3.58
1	P	40	SLV	27979.20	65723.70	369001.00	350466.00	5.33
1	P	40	SLV	27979.20	65723.70	369001.00	350466.00	5.33
1	P	40	SLV	72802.50	65723.70	369001.00	350466.00	5.33
1	P	40	SLV	72802.50	65723.70	369001.00	350466.00	5.33
1	P	40	SLV	27979.20	65723.70	367038.00	350466.00	5.33
1	P	40	SLV	27979.20	65723.70	367038.00	350466.00	5.33
1	P	40	SLV	72802.50	65723.70	367038.00	350466.00	5.33
1	P	40	SLV	72802.50	65723.70	367038.00	350466.00	5.33
1	P	43	SLV	188405.00	166351.00	366242.00	350466.00	2.11
1	P	43	SLV	188405.00	166351.00	366242.00	350466.00	2.11
1	P	43	SLV	-87623.10	166351.00	366242.00	350466.00	2.11
1	P	43	SLV	-87623.10	166351.00	366242.00	350466.00	2.11
1	P	43	SLV	188405.00	166351.00	369798.00	350466.00	2.11
1	P	43	SLV	188405.00	166351.00	369798.00	350466.00	2.11
1	P	43	SLV	-87623.10	166351.00	369798.00	350466.00	2.11
1	P	43	SLV	-87623.10	166351.00	369798.00	350466.00	2.11
1	P	46	SLV	177785.00	156533.00	369276.00	350466.00	2.24
1	P	46	SLV	177785.00	156533.00	369276.00	350466.00	2.24
1	P	46	SLV	-77003.80	156533.00	369276.00	350466.00	2.24
1	P	46	SLV	-77003.80	156533.00	369276.00	350466.00	2.24
1	P	46	SLV	177785.00	156533.00	366763.00	350466.00	2.24
1	P	46	SLV	177785.00	156533.00	366763.00	350466.00	2.24
1	P	46	SLV	-77003.80	156533.00	366763.00	350466.00	2.24
1	P	46	SLV	-77003.80	156533.00	366763.00	350466.00	2.24
1	T	49	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	50	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	51	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	52	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	53	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	T	54	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	T	55	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	T	56	SLU	-5095.16	5095.16	383698.00	350466.00	68.78
1	T	57	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	T	58	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	T	59	SLU	-5081.00	5081.00	383698.00	350466.00	68.98
1	T	60	SLU	-5081.00	5081.00	383698.00	350466.00	68.98

1	T	61	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	62	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	63	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	64	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	65	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	66	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	67	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	68	SLU	-5082.21	5082.21	383698.00	350466.00	68.96
1	T	69	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	T	70	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	T	71	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	T	72	SLU	-5216.98	5216.98	383698.00	350466.00	67.18
1	T	1	SLV	-113711.00	23702.30	365848.00	350466.00	14.79
1	T	1	SLV	-113711.00	23702.30	365848.00	350466.00	14.79
1	T	1	SLV	987.27	23702.30	365848.00	350466.00	14.79
1	T	1	SLV	987.27	23702.30	365848.00	350466.00	14.79
1	T	1	SLV	-113711.00	23702.30	369700.00	350466.00	14.79
1	T	1	SLV	-113711.00	23702.30	369700.00	350466.00	14.79
1	T	1	SLV	987.27	23702.30	369700.00	350466.00	14.79
1	T	1	SLV	987.27	23702.30	369700.00	350466.00	14.79
1	T	4	SLV	-33950.10	14133.50	368756.00	350466.00	24.80
1	T	4	SLV	-33950.10	14133.50	368756.00	350466.00	24.80
1	T	4	SLV	-78773.40	14133.50	368756.00	350466.00	24.80
1	T	4	SLV	-78773.40	14133.50	368756.00	350466.00	24.80
1	T	4	SLV	-33950.10	14133.50	366792.00	350466.00	24.80
1	T	4	SLV	-33950.10	14133.50	366792.00	350466.00	24.80
1	T	4	SLV	-78773.40	14133.50	366792.00	350466.00	24.80
1	T	4	SLV	-78773.40	14133.50	366792.00	350466.00	24.80
1	T	7	SLV	-194376.00	33901.80	365996.00	350466.00	10.34
1	T	7	SLV	-194376.00	33901.80	365996.00	350466.00	10.34
1	T	7	SLV	81652.20	33901.80	365996.00	350466.00	10.34
1	T	7	SLV	81652.20	33901.80	365996.00	350466.00	10.34
1	T	7	SLV	-194376.00	33901.80	369552.00	350466.00	10.34
1	T	7	SLV	-194376.00	33901.80	369552.00	350466.00	10.34
1	T	7	SLV	81652.20	33901.80	369552.00	350466.00	10.34
1	T	7	SLV	81652.20	33901.80	369552.00	350466.00	10.34
1	T	10	SLV	-183756.00	30967.10	369030.00	350466.00	11.32
1	T	10	SLV	-183756.00	30967.10	369030.00	350466.00	11.32
1	T	10	SLV	71032.80	30967.10	369030.00	350466.00	11.32
1	T	10	SLV	71032.80	30967.10	369030.00	350466.00	11.32
1	T	10	SLV	-183756.00	30967.10	366517.00	350466.00	11.32
1	T	10	SLV	-183756.00	30967.10	366517.00	350466.00	11.32
1	T	10	SLV	71032.80	30967.10	366517.00	350466.00	11.32
1	T	10	SLV	71032.80	30967.10	366517.00	350466.00	11.32
1	T	13	SLV	-6958.22	27480.10	366094.00	350466.00	12.75
1	T	13	SLV	-6958.22	27480.10	366094.00	350466.00	12.75
1	T	13	SLV	107740.00	27480.10	366094.00	350466.00	12.75
1	T	13	SLV	107740.00	27480.10	366094.00	350466.00	12.75
1	T	13	SLV	-6958.22	27480.10	369945.00	350466.00	12.75
1	T	13	SLV	-6958.22	27480.10	369945.00	350466.00	12.75
1	T	13	SLV	107740.00	27480.10	369945.00	350466.00	12.75
1	T	13	SLV	107740.00	27480.10	369945.00	350466.00	12.75
1	T	16	SLV	72802.50	17911.20	369001.00	350466.00	19.57
1	T	16	SLV	72802.50	17911.20	369001.00	350466.00	19.57
1	T	16	SLV	27979.20	17911.20	369001.00	350466.00	19.57
1	T	16	SLV	27979.20	17911.20	369001.00	350466.00	19.57
1	T	16	SLV	72802.50	17911.20	367038.00	350466.00	19.57
1	T	16	SLV	72802.50	17911.20	367038.00	350466.00	19.57
1	T	16	SLV	27979.20	17911.20	367038.00	350466.00	19.57
1	T	16	SLV	27979.20	17911.20	367038.00	350466.00	19.57
1	T	19	SLV	-87623.10	37679.60	366242.00	350466.00	9.30
1	T	19	SLV	-87623.10	37679.60	366242.00	350466.00	9.30
1	T	19	SLV	188405.00	37679.60	366242.00	350466.00	9.30
1	T	19	SLV	188405.00	37679.60	366242.00	350466.00	9.30
1	T	19	SLV	-87623.10	37679.60	369798.00	350466.00	9.30
1	T	19	SLV	-87623.10	37679.60	369798.00	350466.00	9.30
1	T	19	SLV	188405.00	37679.60	369798.00	350466.00	9.30
1	T	19	SLV	188405.00	37679.60	369798.00	350466.00	9.30
1	T	22	SLV	-77003.80	34744.80	369276.00	350466.00	10.09
1	T	22	SLV	-77003.80	34744.80	369276.00	350466.00	10.09
1	T	22	SLV	177785.00	34744.80	369276.00	350466.00	10.09
1	T	22	SLV	177785.00	34744.80	369276.00	350466.00	10.09
1	T	22	SLV	-77003.80	34744.80	366763.00	350466.00	10.09
1	T	22	SLV	-77003.80	34744.80	366763.00	350466.00	10.09
1	T	22	SLV	177785.00	34744.80	366763.00	350466.00	10.09
1	T	22	SLV	177785.00	34744.80	366763.00	350466.00	10.09
1	T	25	SLV	-113711.00	23702.30	365848.00	350466.00	14.79
1	T	25	SLV	-113711.00	23702.30	365848.00	350466.00	14.79
1	T	25	SLV	987.27	23702.30	365848.00	350466.00	14.79
1	T	25	SLV	987.27	23702.30	365848.00	350466.00	14.79
1	T	25	SLV	-113711.00	23702.30	369700.00	350466.00	14.79
1	T	25	SLV	-113711.00	23702.30	369700.00	350466.00	14.79

1	T	25	SLV	987.27	23702.30	369700.00	350466.00	14.79
1	T	25	SLV	987.27	23702.30	369700.00	350466.00	14.79
1	T	28	SLV	-33950.10	14133.50	368756.00	350466.00	24.80
1	T	28	SLV	-33950.10	14133.50	368756.00	350466.00	24.80
1	T	28	SLV	-78773.40	14133.50	368756.00	350466.00	24.80
1	T	28	SLV	-78773.40	14133.50	368756.00	350466.00	24.80
1	T	28	SLV	-33950.10	14133.50	366792.00	350466.00	24.80
1	T	28	SLV	-33950.10	14133.50	366792.00	350466.00	24.80
1	T	28	SLV	-78773.40	14133.50	366792.00	350466.00	24.80
1	T	28	SLV	-78773.40	14133.50	366792.00	350466.00	24.80
1	T	31	SLV	-194376.00	33901.80	365996.00	350466.00	10.34
1	T	31	SLV	-194376.00	33901.80	365996.00	350466.00	10.34
1	T	31	SLV	81652.20	33901.80	365996.00	350466.00	10.34
1	T	31	SLV	81652.20	33901.80	365996.00	350466.00	10.34
1	T	31	SLV	-194376.00	33901.80	369552.00	350466.00	10.34
1	T	31	SLV	-194376.00	33901.80	369552.00	350466.00	10.34
1	T	31	SLV	81652.20	33901.80	369552.00	350466.00	10.34
1	T	31	SLV	81652.20	33901.80	369552.00	350466.00	10.34
1	T	34	SLV	-183756.00	30967.10	369030.00	350466.00	11.32
1	T	34	SLV	-183756.00	30967.10	369030.00	350466.00	11.32
1	T	34	SLV	71032.80	30967.10	369030.00	350466.00	11.32
1	T	34	SLV	71032.80	30967.10	369030.00	350466.00	11.32
1	T	34	SLV	-183756.00	30967.10	366517.00	350466.00	11.32
1	T	34	SLV	-183756.00	30967.10	366517.00	350466.00	11.32
1	T	34	SLV	71032.80	30967.10	366517.00	350466.00	11.32
1	T	34	SLV	71032.80	30967.10	366517.00	350466.00	11.32
1	T	37	SLV	-6958.22	27480.10	366094.00	350466.00	12.75
1	T	37	SLV	-6958.22	27480.10	366094.00	350466.00	12.75
1	T	37	SLV	107740.00	27480.10	366094.00	350466.00	12.75
1	T	37	SLV	107740.00	27480.10	366094.00	350466.00	12.75
1	T	37	SLV	-6958.22	27480.10	369945.00	350466.00	12.75
1	T	37	SLV	-6958.22	27480.10	369945.00	350466.00	12.75
1	T	37	SLV	107740.00	27480.10	369945.00	350466.00	12.75
1	T	37	SLV	107740.00	27480.10	369945.00	350466.00	12.75
1	T	40	SLV	72802.50	17911.20	369001.00	350466.00	19.57
1	T	40	SLV	72802.50	17911.20	369001.00	350466.00	19.57
1	T	40	SLV	27979.20	17911.20	369001.00	350466.00	19.57
1	T	40	SLV	27979.20	17911.20	369001.00	350466.00	19.57
1	T	40	SLV	72802.50	17911.20	367038.00	350466.00	19.57
1	T	40	SLV	72802.50	17911.20	367038.00	350466.00	19.57
1	T	40	SLV	27979.20	17911.20	367038.00	350466.00	19.57
1	T	40	SLV	27979.20	17911.20	367038.00	350466.00	19.57
1	T	43	SLV	-87623.10	37679.60	366242.00	350466.00	9.30
1	T	43	SLV	-87623.10	37679.60	366242.00	350466.00	9.30
1	T	43	SLV	188405.00	37679.60	366242.00	350466.00	9.30
1	T	43	SLV	188405.00	37679.60	366242.00	350466.00	9.30
1	T	43	SLV	-87623.10	37679.60	369798.00	350466.00	9.30
1	T	43	SLV	-87623.10	37679.60	369798.00	350466.00	9.30
1	T	43	SLV	188405.00	37679.60	369798.00	350466.00	9.30
1	T	43	SLV	188405.00	37679.60	369798.00	350466.00	9.30
1	T	46	SLV	-77003.80	34744.80	369276.00	350466.00	10.09
1	T	46	SLV	-77003.80	34744.80	369276.00	350466.00	10.09
1	T	46	SLV	177785.00	34744.80	369276.00	350466.00	10.09
1	T	46	SLV	177785.00	34744.80	369276.00	350466.00	10.09
1	T	46	SLV	-77003.80	34744.80	366763.00	350466.00	10.09
1	T	46	SLV	-77003.80	34744.80	366763.00	350466.00	10.09
1	T	46	SLV	177785.00	34744.80	366763.00	350466.00	10.09
1	T	46	SLV	177785.00	34744.80	366763.00	350466.00	10.09
1	P	2	SLD	140.86	71209.60	520509.00	403036.00	5.66
1	P	2	SLD	140.86	71209.60	520509.00	403036.00	5.66
1	P	2	SLD	-81078.40	71209.60	520509.00	403036.00	5.66
1	P	2	SLD	-81078.40	71209.60	520509.00	403036.00	5.66
1	P	2	SLD	140.86	71209.60	522071.00	403036.00	5.66
1	P	2	SLD	140.86	71209.60	522071.00	403036.00	5.66
1	P	2	SLD	-81078.40	71209.60	522071.00	403036.00	5.66
1	P	2	SLD	-81078.40	71209.60	522071.00	403036.00	5.66
1	P	5	SLD	-56470.60	48511.70	521449.00	403036.00	8.31
1	P	5	SLD	-56470.60	48511.70	521449.00	403036.00	8.31
1	P	5	SLD	-24467.00	48511.70	521449.00	403036.00	8.31
1	P	5	SLD	-24467.00	48511.70	521449.00	403036.00	8.31
1	P	5	SLD	-56470.60	48511.70	521130.00	403036.00	8.31
1	P	5	SLD	-56470.60	48511.70	521130.00	403036.00	8.31
1	P	5	SLD	-24467.00	48511.70	521130.00	403036.00	8.31
1	P	5	SLD	-24467.00	48511.70	521130.00	403036.00	8.31
1	P	8	SLD	57526.10	119413.00	520597.00	403036.00	3.38
1	P	8	SLD	57526.10	119413.00	520597.00	403036.00	3.38
1	P	8	SLD	-138464.00	119413.00	520597.00	403036.00	3.38
1	P	8	SLD	-138464.00	119413.00	520597.00	403036.00	3.38
1	P	8	SLD	57526.10	119413.00	521982.00	403036.00	3.38
1	P	8	SLD	57526.10	119413.00	521982.00	403036.00	3.38
1	P	8	SLD	-138464.00	119413.00	521982.00	403036.00	3.38
1	P	8	SLD	-138464.00	119413.00	521982.00	403036.00	3.38

1	P	11	SLD	50101.90	112559.00	521614.00	403036.00	3.58
1	P	11	SLD	50101.90	112559.00	521614.00	403036.00	3.58
1	P	11	SLD	-131040.00	112559.00	521614.00	403036.00	3.58
1	P	11	SLD	-131040.00	112559.00	521614.00	403036.00	3.58
1	P	11	SLD	50101.90	112559.00	520965.00	403036.00	3.58
1	P	11	SLD	50101.90	112559.00	520965.00	403036.00	3.58
1	P	11	SLD	-131040.00	112559.00	520965.00	403036.00	3.58
1	P	11	SLD	-131040.00	112559.00	520965.00	403036.00	3.58
1	P	14	SLD	75030.00	68486.10	520681.00	403036.00	5.88
1	P	14	SLD	75030.00	68486.10	520681.00	403036.00	5.88
1	P	14	SLD	-6189.29	68486.10	520681.00	403036.00	5.88
1	P	14	SLD	-6189.29	68486.10	520681.00	403036.00	5.88
1	P	14	SLD	75030.00	68486.10	522243.00	403036.00	5.88
1	P	14	SLD	75030.00	68486.10	522243.00	403036.00	5.88
1	P	14	SLD	-6189.29	68486.10	522243.00	403036.00	5.88
1	P	14	SLD	-6189.29	68486.10	522243.00	403036.00	5.88
1	P	17	SLD	18418.50	45788.10	521622.00	403036.00	8.80
1	P	17	SLD	18418.50	45788.10	521622.00	403036.00	8.80
1	P	17	SLD	50422.20	45788.10	521622.00	403036.00	8.80
1	P	17	SLD	50422.20	45788.10	521622.00	403036.00	8.80
1	P	17	SLD	18418.50	45788.10	521302.00	403036.00	8.80
1	P	17	SLD	18418.50	45788.10	521302.00	403036.00	8.80
1	P	17	SLD	50422.20	45788.10	521302.00	403036.00	8.80
1	P	17	SLD	50422.20	45788.10	521302.00	403036.00	8.80
1	P	20	SLD	132415.00	116690.00	520770.00	403036.00	3.45
1	P	20	SLD	132415.00	116690.00	520770.00	403036.00	3.45
1	P	20	SLD	-63574.50	116690.00	520770.00	403036.00	3.45
1	P	20	SLD	-63574.50	116690.00	520770.00	403036.00	3.45
1	P	20	SLD	132415.00	116690.00	522154.00	403036.00	3.45
1	P	20	SLD	132415.00	116690.00	522154.00	403036.00	3.45
1	P	20	SLD	-63574.50	116690.00	522154.00	403036.00	3.45
1	P	20	SLD	-63574.50	116690.00	522154.00	403036.00	3.45
1	P	23	SLD	124991.00	109835.00	521787.00	403036.00	3.67
1	P	23	SLD	124991.00	109835.00	521787.00	403036.00	3.67
1	P	23	SLD	-56150.40	109835.00	521787.00	403036.00	3.67
1	P	23	SLD	-56150.40	109835.00	521787.00	403036.00	3.67
1	P	23	SLD	124991.00	109835.00	521137.00	403036.00	3.67
1	P	23	SLD	124991.00	109835.00	521137.00	403036.00	3.67
1	P	23	SLD	-56150.40	109835.00	521137.00	403036.00	3.67
1	P	23	SLD	-56150.40	109835.00	521137.00	403036.00	3.67
1	P	26	SLD	140.86	71209.60	520509.00	403036.00	5.66
1	P	26	SLD	140.86	71209.60	520509.00	403036.00	5.66
1	P	26	SLD	-81078.40	71209.60	520509.00	403036.00	5.66
1	P	26	SLD	-81078.40	71209.60	520509.00	403036.00	5.66
1	P	26	SLD	140.86	71209.60	522071.00	403036.00	5.66
1	P	26	SLD	140.86	71209.60	522071.00	403036.00	5.66
1	P	26	SLD	-81078.40	71209.60	522071.00	403036.00	5.66
1	P	26	SLD	-81078.40	71209.60	522071.00	403036.00	5.66
1	P	29	SLD	-56470.60	48511.70	521449.00	403036.00	8.31
1	P	29	SLD	-56470.60	48511.70	521449.00	403036.00	8.31
1	P	29	SLD	-24467.00	48511.70	521449.00	403036.00	8.31
1	P	29	SLD	-24467.00	48511.70	521449.00	403036.00	8.31
1	P	29	SLD	-56470.60	48511.70	521130.00	403036.00	8.31
1	P	29	SLD	-56470.60	48511.70	521130.00	403036.00	8.31
1	P	29	SLD	-24467.00	48511.70	521130.00	403036.00	8.31
1	P	29	SLD	-24467.00	48511.70	521130.00	403036.00	8.31
1	P	32	SLD	57526.10	119413.00	520597.00	403036.00	3.38
1	P	32	SLD	57526.10	119413.00	520597.00	403036.00	3.38
1	P	32	SLD	-138464.00	119413.00	520597.00	403036.00	3.38
1	P	32	SLD	-138464.00	119413.00	520597.00	403036.00	3.38
1	P	32	SLD	57526.10	119413.00	521982.00	403036.00	3.38
1	P	32	SLD	57526.10	119413.00	521982.00	403036.00	3.38
1	P	32	SLD	-138464.00	119413.00	521982.00	403036.00	3.38
1	P	32	SLD	-138464.00	119413.00	521982.00	403036.00	3.38
1	P	35	SLD	50101.90	112559.00	521614.00	403036.00	3.58
1	P	35	SLD	50101.90	112559.00	521614.00	403036.00	3.58
1	P	35	SLD	-131040.00	112559.00	521614.00	403036.00	3.58
1	P	35	SLD	-131040.00	112559.00	521614.00	403036.00	3.58
1	P	35	SLD	50101.90	112559.00	520965.00	403036.00	3.58
1	P	35	SLD	50101.90	112559.00	520965.00	403036.00	3.58
1	P	35	SLD	-131040.00	112559.00	520965.00	403036.00	3.58
1	P	35	SLD	-131040.00	112559.00	520965.00	403036.00	3.58
1	P	38	SLD	75030.00	68486.10	520681.00	403036.00	5.88
1	P	38	SLD	75030.00	68486.10	520681.00	403036.00	5.88
1	P	38	SLD	-6189.29	68486.10	520681.00	403036.00	5.88
1	P	38	SLD	-6189.29	68486.10	520681.00	403036.00	5.88
1	P	38	SLD	75030.00	68486.10	522243.00	403036.00	5.88
1	P	38	SLD	75030.00	68486.10	522243.00	403036.00	5.88
1	P	38	SLD	-6189.29	68486.10	522243.00	403036.00	5.88
1	P	38	SLD	-6189.29	68486.10	522243.00	403036.00	5.88
1	P	41	SLD	18418.50	45788.10	521622.00	403036.00	8.80
1	P	41	SLD	18418.50	45788.10	521622.00	403036.00	8.80

1	P	41	SLD	50422.20	45788.10	521622.00	403036.00	8.80
1	P	41	SLD	50422.20	45788.10	521622.00	403036.00	8.80
1	P	41	SLD	18418.50	45788.10	521302.00	403036.00	8.80
1	P	41	SLD	18418.50	45788.10	521302.00	403036.00	8.80
1	P	41	SLD	50422.20	45788.10	521302.00	403036.00	8.80
1	P	41	SLD	50422.20	45788.10	521302.00	403036.00	8.80
1	P	44	SLD	132415.00	116690.00	520770.00	403036.00	3.45
1	P	44	SLD	132415.00	116690.00	520770.00	403036.00	3.45
1	P	44	SLD	-63574.50	116690.00	520770.00	403036.00	3.45
1	P	44	SLD	-63574.50	116690.00	520770.00	403036.00	3.45
1	P	44	SLD	132415.00	116690.00	522154.00	403036.00	3.45
1	P	44	SLD	132415.00	116690.00	522154.00	403036.00	3.45
1	P	44	SLD	-63574.50	116690.00	522154.00	403036.00	3.45
1	P	44	SLD	-63574.50	116690.00	522154.00	403036.00	3.45
1	P	47	SLD	124991.00	109835.00	521787.00	403036.00	3.67
1	P	47	SLD	124991.00	109835.00	521787.00	403036.00	3.67
1	P	47	SLD	-56150.40	109835.00	521787.00	403036.00	3.67
1	P	47	SLD	-56150.40	109835.00	521787.00	403036.00	3.67
1	P	47	SLD	124991.00	109835.00	521137.00	403036.00	3.67
1	P	47	SLD	124991.00	109835.00	521137.00	403036.00	3.67
1	P	47	SLD	-56150.40	109835.00	521137.00	403036.00	3.67
1	P	47	SLD	-56150.40	109835.00	521137.00	403036.00	3.67
1	T	2	SLD	-81078.40	15456.50	520509.00	403036.00	26.08
1	T	2	SLD	-81078.40	15456.50	520509.00	403036.00	26.08
1	T	2	SLD	140.86	15456.50	520509.00	403036.00	26.08
1	T	2	SLD	140.86	15456.50	520509.00	403036.00	26.08
1	T	2	SLD	-81078.40	15456.50	522071.00	403036.00	26.08
1	T	2	SLD	-81078.40	15456.50	522071.00	403036.00	26.08
1	T	2	SLD	140.86	15456.50	522071.00	403036.00	26.08
1	T	2	SLD	140.86	15456.50	522071.00	403036.00	26.08
1	T	5	SLD	-24467.00	8730.95	521449.00	403036.00	46.16
1	T	5	SLD	-24467.00	8730.95	521449.00	403036.00	46.16
1	T	5	SLD	-56470.60	8730.95	521449.00	403036.00	46.16
1	T	5	SLD	-56470.60	8730.95	521449.00	403036.00	46.16
1	T	5	SLD	-24467.00	8730.95	521130.00	403036.00	46.16
1	T	5	SLD	-24467.00	8730.95	521130.00	403036.00	46.16
1	T	5	SLD	-56470.60	8730.95	521130.00	403036.00	46.16
1	T	5	SLD	-56470.60	8730.95	521130.00	403036.00	46.16
1	T	8	SLD	-138464.00	21720.10	520597.00	403036.00	18.56
1	T	8	SLD	-138464.00	21720.10	520597.00	403036.00	18.56
1	T	8	SLD	57526.10	21720.10	520597.00	403036.00	18.56
1	T	8	SLD	57526.10	21720.10	520597.00	403036.00	18.56
1	T	8	SLD	-138464.00	21720.10	521982.00	403036.00	18.56
1	T	8	SLD	-138464.00	21720.10	521982.00	403036.00	18.56
1	T	8	SLD	57526.10	21720.10	521982.00	403036.00	18.56
1	T	8	SLD	57526.10	21720.10	521982.00	403036.00	18.56
1	T	11	SLD	-131040.00	19683.10	521614.00	403036.00	20.48
1	T	11	SLD	-131040.00	19683.10	521614.00	403036.00	20.48
1	T	11	SLD	50101.90	19683.10	521614.00	403036.00	20.48
1	T	11	SLD	50101.90	19683.10	521614.00	403036.00	20.48
1	T	11	SLD	-131040.00	19683.10	520965.00	403036.00	20.48
1	T	11	SLD	-131040.00	19683.10	520965.00	403036.00	20.48
1	T	11	SLD	50101.90	19683.10	520965.00	403036.00	20.48
1	T	11	SLD	50101.90	19683.10	520965.00	403036.00	20.48
1	T	14	SLD	-6189.29	19675.80	520681.00	403036.00	20.48
1	T	14	SLD	-6189.29	19675.80	520681.00	403036.00	20.48
1	T	14	SLD	75030.00	19675.80	520681.00	403036.00	20.48
1	T	14	SLD	75030.00	19675.80	520681.00	403036.00	20.48
1	T	14	SLD	-6189.29	19675.80	522243.00	403036.00	20.48
1	T	14	SLD	-6189.29	19675.80	522243.00	403036.00	20.48
1	T	14	SLD	75030.00	19675.80	522243.00	403036.00	20.48
1	T	14	SLD	75030.00	19675.80	522243.00	403036.00	20.48
1	T	17	SLD	50422.20	12950.30	521622.00	403036.00	31.12
1	T	17	SLD	50422.20	12950.30	521622.00	403036.00	31.12
1	T	17	SLD	18418.50	12950.30	521622.00	403036.00	31.12
1	T	17	SLD	18418.50	12950.30	521622.00	403036.00	31.12
1	T	17	SLD	50422.20	12950.30	521302.00	403036.00	31.12
1	T	17	SLD	50422.20	12950.30	521302.00	403036.00	31.12
1	T	17	SLD	18418.50	12950.30	521302.00	403036.00	31.12
1	T	17	SLD	18418.50	12950.30	521302.00	403036.00	31.12
1	T	20	SLD	-63574.50	25939.40	520770.00	403036.00	15.54
1	T	20	SLD	-63574.50	25939.40	520770.00	403036.00	15.54
1	T	20	SLD	132415.00	25939.40	520770.00	403036.00	15.54
1	T	20	SLD	132415.00	25939.40	520770.00	403036.00	15.54
1	T	20	SLD	-63574.50	25939.40	522154.00	403036.00	15.54
1	T	20	SLD	-63574.50	25939.40	522154.00	403036.00	15.54
1	T	20	SLD	132415.00	25939.40	522154.00	403036.00	15.54
1	T	20	SLD	132415.00	25939.40	522154.00	403036.00	15.54
1	T	23	SLD	-56150.40	23902.40	521787.00	403036.00	16.86
1	T	23	SLD	-56150.40	23902.40	521787.00	403036.00	16.86
1	T	23	SLD	124991.00	23902.40	521787.00	403036.00	16.86
1	T	23	SLD	124991.00	23902.40	521787.00	403036.00	16.86

1	T	23	SLD	-56150.40	23902.40	521137.00	403036.00	16.86
1	T	23	SLD	-56150.40	23902.40	521137.00	403036.00	16.86
1	T	23	SLD	124991.00	23902.40	521137.00	403036.00	16.86
1	T	23	SLD	124991.00	23902.40	521137.00	403036.00	16.86
1	T	26	SLD	-81078.40	15456.50	520509.00	403036.00	26.08
1	T	26	SLD	-81078.40	15456.50	520509.00	403036.00	26.08
1	T	26	SLD	140.86	15456.50	520509.00	403036.00	26.08
1	T	26	SLD	140.86	15456.50	520509.00	403036.00	26.08
1	T	26	SLD	-81078.40	15456.50	522071.00	403036.00	26.08
1	T	26	SLD	-81078.40	15456.50	522071.00	403036.00	26.08
1	T	26	SLD	140.86	15456.50	522071.00	403036.00	26.08
1	T	26	SLD	140.86	15456.50	522071.00	403036.00	26.08
1	T	29	SLD	-24467.00	8730.95	521449.00	403036.00	46.16
1	T	29	SLD	-24467.00	8730.95	521449.00	403036.00	46.16
1	T	29	SLD	-56470.60	8730.95	521449.00	403036.00	46.16
1	T	29	SLD	-56470.60	8730.95	521449.00	403036.00	46.16
1	T	29	SLD	-24467.00	8730.95	521130.00	403036.00	46.16
1	T	29	SLD	-24467.00	8730.95	521130.00	403036.00	46.16
1	T	29	SLD	-56470.60	8730.95	521130.00	403036.00	46.16
1	T	29	SLD	-56470.60	8730.95	521130.00	403036.00	46.16
1	T	32	SLD	-138464.00	21720.10	520597.00	403036.00	18.56
1	T	32	SLD	-138464.00	21720.10	520597.00	403036.00	18.56
1	T	32	SLD	57526.10	21720.10	520597.00	403036.00	18.56
1	T	32	SLD	57526.10	21720.10	520597.00	403036.00	18.56
1	T	32	SLD	-138464.00	21720.10	521982.00	403036.00	18.56
1	T	32	SLD	-138464.00	21720.10	521982.00	403036.00	18.56
1	T	32	SLD	57526.10	21720.10	521982.00	403036.00	18.56
1	T	32	SLD	57526.10	21720.10	521982.00	403036.00	18.56
1	T	35	SLD	-131040.00	19683.10	521614.00	403036.00	20.48
1	T	35	SLD	-131040.00	19683.10	521614.00	403036.00	20.48
1	T	35	SLD	50101.90	19683.10	521614.00	403036.00	20.48
1	T	35	SLD	50101.90	19683.10	521614.00	403036.00	20.48
1	T	35	SLD	-131040.00	19683.10	520965.00	403036.00	20.48
1	T	35	SLD	-131040.00	19683.10	520965.00	403036.00	20.48
1	T	35	SLD	50101.90	19683.10	520965.00	403036.00	20.48
1	T	35	SLD	50101.90	19683.10	520965.00	403036.00	20.48
1	T	38	SLD	-6189.29	19675.80	520681.00	403036.00	20.48
1	T	38	SLD	-6189.29	19675.80	520681.00	403036.00	20.48
1	T	38	SLD	75030.00	19675.80	520681.00	403036.00	20.48
1	T	38	SLD	75030.00	19675.80	520681.00	403036.00	20.48
1	T	38	SLD	-6189.29	19675.80	522243.00	403036.00	20.48
1	T	38	SLD	-6189.29	19675.80	522243.00	403036.00	20.48
1	T	38	SLD	75030.00	19675.80	522243.00	403036.00	20.48
1	T	38	SLD	75030.00	19675.80	522243.00	403036.00	20.48
1	T	41	SLD	50422.20	12950.30	521622.00	403036.00	31.12
1	T	41	SLD	50422.20	12950.30	521622.00	403036.00	31.12
1	T	41	SLD	18418.50	12950.30	521622.00	403036.00	31.12
1	T	41	SLD	18418.50	12950.30	521622.00	403036.00	31.12
1	T	41	SLD	50422.20	12950.30	521302.00	403036.00	31.12
1	T	41	SLD	50422.20	12950.30	521302.00	403036.00	31.12
1	T	41	SLD	18418.50	12950.30	521302.00	403036.00	31.12
1	T	41	SLD	18418.50	12950.30	521302.00	403036.00	31.12
1	T	44	SLD	-63574.50	25939.40	520770.00	403036.00	15.54
1	T	44	SLD	-63574.50	25939.40	520770.00	403036.00	15.54
1	T	44	SLD	132415.00	25939.40	520770.00	403036.00	15.54
1	T	44	SLD	132415.00	25939.40	520770.00	403036.00	15.54
1	T	44	SLD	-63574.50	25939.40	522154.00	403036.00	15.54
1	T	44	SLD	-63574.50	25939.40	522154.00	403036.00	15.54
1	T	44	SLD	132415.00	25939.40	522154.00	403036.00	15.54
1	T	44	SLD	132415.00	25939.40	522154.00	403036.00	15.54
1	T	47	SLD	-56150.40	23902.40	521787.00	403036.00	16.86
1	T	47	SLD	-56150.40	23902.40	521787.00	403036.00	16.86
1	T	47	SLD	124991.00	23902.40	521787.00	403036.00	16.86
1	T	47	SLD	124991.00	23902.40	521787.00	403036.00	16.86
1	T	47	SLD	-56150.40	23902.40	521137.00	403036.00	16.86
1	T	47	SLD	-56150.40	23902.40	521137.00	403036.00	16.86
1	T	47	SLD	124991.00	23902.40	521137.00	403036.00	16.86
1	T	47	SLD	124991.00	23902.40	521137.00	403036.00	16.86

Nucleo 401 Nodi 317 358

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	49	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	50	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	50	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	51	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	51	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	52	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31

1	P	52	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	53	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-259906.00	-105561.00	-0.04	20.35
1	P	53	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.00	498635.00	73.57
1	P	54	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-259906.00	-105561.00	-0.04	20.35
1	P	54	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.00	498635.00	73.57
1	P	55	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-259906.00	-105561.00	-0.04	20.35
1	P	55	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.00	498635.00	73.57
1	P	56	SLU	-259906.00	-259906.00	0.00	0.00	-5187.22	-259906.00	-105561.00	-0.04	20.35
1	P	56	SLU	-259906.00	-259906.00	6777.25	6777.25	0.00	-259906.00	0.00	498635.00	73.57
1	P	57	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258664.00	-105400.00	-0.04	20.17
1	P	57	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.00	498200.00	63.23
1	P	58	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258664.00	-105400.00	-0.04	20.17
1	P	58	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.00	498200.00	63.23
1	P	59	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258664.00	-105400.00	-0.04	20.17
1	P	59	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.00	498200.00	63.23
1	P	60	SLU	-258664.00	-258664.00	0.00	0.00	-5226.58	-258664.00	-105400.00	-0.04	20.17
1	P	60	SLU	-258664.00	-258664.00	7879.11	7879.11	0.00	-258664.00	0.00	498200.00	63.23
1	P	61	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	61	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	62	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	62	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	63	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	63	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	64	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	64	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	65	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	65	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	66	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	66	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	67	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	67	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	68	SLU	-258305.00	-258305.00	0.00	0.00	-5186.33	-258305.00	-105353.00	-0.04	20.31
1	P	68	SLU	-258305.00	-258305.00	6846.24	6846.24	0.00	-258305.00	0.00	498074.00	72.75
1	P	69	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272483.00	-107203.00	-0.04	18.95
1	P	69	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.00	503008.00	67.03
1	P	70	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272483.00	-107203.00	-0.04	18.95
1	P	70	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.00	503008.00	67.03
1	P	71	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272483.00	-107203.00	-0.04	18.95
1	P	71	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.00	503008.00	67.03
1	P	72	SLU	-272478.00	-272478.00	0.00	0.00	-5656.15	-272483.00	-107203.00	-0.04	18.95
1	P	72	SLU	-272478.00	-272478.00	7504.54	7504.54	0.00	-272478.00	0.00	503008.00	67.03
1	P	1	SLV	73270.00	73270.00	0.00	0.00	510.88	73356.10	57992.10	0.00	113.51
1	P	1	SLV	73270.00	73270.00	0.00	0.00	-10238.10	73356.00	-57992.10	-0.06	5.66
1	P	1	SLV	-415022.00	-415022.00	0.00	0.00	510.88	-415022.00	121582.00	0.01	237.96
1	P	1	SLV	-415022.00	-415022.00	0.00	0.00	-10238.10	-415022.00	-121582.00	-0.01	11.88
1	P	1	SLV	73270.00	73270.00	220358.00	236461.00	0.00	73344.30	-0.00	320662.00	1.36
1	P	1	SLV	73270.00	73270.00	220358.00	220358.00	0.00	73344.30	-0.00	320662.00	1.46
1	P	1	SLV	73270.00	73270.00	-171791.00	-236461.00	0.00	73344.30	-0.00	-320662.00	1.36
1	P	1	SLV	73270.00	73270.00	-171791.00	-198589.00	0.00	73344.30	-0.00	-320662.00	1.61
1	P	1	SLV	-415022.00	-415022.00	220358.00	236461.00	0.00	-415021.00	0.00	543450.00	2.30
1	P	1	SLV	-415022.00	-415022.00	220358.00	220358.00	0.00	-415021.00	0.00	543450.00	2.47
1	P	1	SLV	-415022.00	-415022.00	-171791.00	-236461.00	0.00	-415022.00	-0.00	-543450.00	2.30
1	P	1	SLV	-415022.00	-415022.00	-171791.00	-198589.00	0.00	-415022.00	-0.00	-543450.00	2.74
1	P	4	SLV	44367.20	44367.20	0.00	0.00	-9162.14	44367.30	-62315.30	-0.06	6.80
1	P	4	SLV	44367.20	44367.20	0.00	0.00	-565.12	44367.30	-62315.30	-0.06	110.27
1	P	4	SLV	-386119.00	-386119.00	0.00	0.00	-9162.14	-386119.00	-119243.00	-0.01	13.01
1	P	4	SLV	-386119.00	-386119.00	0.00	0.00	-565.12	-386119.00	-119243.00	-0.01	211.03
1	P	4	SLV	44367.20	44367.20	217455.00	234989.00	0.00	44427.10	0.00	341080.00	1.45
1	P	4	SLV	44367.20	44367.20	217455.00	217455.00	0.00	44427.10	0.00	341080.00	1.57
1	P	4	SLV	44367.20	44367.20	-168888.00	-234989.00	0.00	44427.10	-0.00	-341080.00	1.45
1	P	4	SLV	44367.20	44367.20	-168888.00	-197117.00	0.00	44427.10	-0.00	-341080.00	1.73
1	P	4	SLV	-386119.00	-386119.00	217455.00	234989.00	0.00	-386119.00	0.00	536939.00	2.28
1	P	4	SLV	-386119.00	-386119.00	217455.00	217455.00	0.00	-386119.00	0.00	536939.00	2.47
1	P	4	SLV	-386119.00	-386119.00	-168888.00	-234989.00	0.00	-386119.00	-0.01	-536939.00	2.28
1	P	4	SLV	-386119.00	-386119.00	-168888.00	-197117.00	0.00	-386119.00	-0.01	-536939.00	2.72
1	P	7	SLV	-64561.40	-64561.40	0.00	0.00	11376.00	-64607.80	78379.40	0.01	6.89
1	P	7	SLV	-64561.40	-64561.40	0.00	0.00	-21103.20	-64607.90	-78379.40	-0.05	3.71
1	P	7	SLV	-277190.00	-277190.00	0.00	0.00	11376.00	-277234.00	107824.00	0.01	9.48
1	P	7	SLV	-277190.00	-277190.00	0.00	0.00	-21103.20	-277234.00	-107824.00	-0.04	5.11
1	P	7	SLV	-64561.40	-64561.40	86408.30	86408.30	0.00	-64566.50	0.00	408821.00	4.73
1	P	7	SLV	-64561.40	-64561.40	-37841.90	-86107.40	0.00	-64566.50	-0.00	-408821.00	4.75
1	P	7	SLV	-64561.40	-64561.40	-37841.90	-48235.10	0.00	-64566.50	-0.00	-408821.00	8.48
1	P	7	SLV	-277190.00	-277190.00	86408.30	86408.30	0.00	-277190.00	0.00	504634.00	5.84
1	P	7	SLV	-277190.00	-277190.00	-37841.90	-86107.40	0.00	-277190.00	-0.00	-504634.00	5.86
1	P	7	SLV	-277190.00	-277190.00	-37841.90	-48235.10	0.00	-277190.00	-0.00	-504634.00	10.46
1	P	10	SLV	-211605.00	-211605.00	0.00	0.00	11015.90	-211607.00	99144.40	0.00	9.00
1	P	10	SLV	-211605.00	-211605.00	0.00	0.00	-20743.20	-211607.00	-99144.40	-0.05	4.78
1	P	10	SLV	-130146.00	-130146.00	0.00	0.00	11015.90	-130146.00	87825.40	0.01	7.97
1	P	10	SLV	-130146.00	-130146.00	0.00	0.00	-20743.20	-130146.00	-87825.40	-0.05	4.23
1	P	10	SLV	-211605.00	-211605.00	-31308.90	-82111.50	0.00	-211605.00	-0.00	-480498.00	5.85
1	P	10	SLV	-211605.00	-211605.00	-31308.90	-44239.10	0.00	-211605.00	-0.00	-480498.00	10.86
1	P	10	SLV	-211605.00	-211605.00	79875.30	82111.50	0.00	-211605.00	0.00	480498.00	5.85

1	P	10	SLV	-211605.00	-211605.00	79875.30	79875.30	0.00	-211605.00	0.00	480498.00	6.02
1	P	10	SLV	-130146.00	-130146.00	-31308.90	-82111.50	0.00	-130146.00	-0.01	-443339.00	5.40
1	P	10	SLV	-130146.00	-130146.00	-31308.90	-44239.10	0.00	-130146.00	-0.01	-443339.00	10.02
1	P	10	SLV	-130146.00	-130146.00	79875.30	82111.50	0.00	-130146.00	0.00	443339.00	5.40
1	P	10	SLV	-130146.00	-130146.00	79875.30	79875.30	0.00	-130146.00	0.00	443339.00	5.55
1	P	13	SLV	49521.20	49521.20	0.00	0.00	3184.46	49521.40	61550.60	0.00	19.33
1	P	13	SLV	49521.20	49521.20	0.00	0.00	-7564.56	49521.20	-61550.60	-0.06	8.14
1	P	13	SLV	-438770.00	-438770.00	0.00	0.00	3184.46	-438770.00	123323.00	0.01	38.73
1	P	13	SLV	-438770.00	-438770.00	0.00	0.00	-7564.56	-438770.00	-123323.00	-0.01	16.30
1	P	13	SLV	49521.20	49521.20	180528.00	218982.00	0.00	49612.40	-0.00	337451.00	1.54
1	P	13	SLV	49521.20	49521.20	180528.00	216068.00	0.00	49612.40	-0.00	337451.00	1.56
1	P	13	SLV	49521.20	49521.20	-211622.00	-218982.00	0.00	49612.40	-0.00	-337451.00	1.54
1	P	13	SLV	49521.20	49521.20	-211622.00	-216068.00	0.00	49612.40	-0.00	-337451.00	1.56
1	P	13	SLV	-438770.00	-438770.00	180528.00	218982.00	0.00	-438770.00	0.00	548561.00	2.51
1	P	13	SLV	-438770.00	-438770.00	180528.00	216068.00	0.00	-438770.00	0.00	548561.00	2.54
1	P	13	SLV	-438770.00	-438770.00	-211622.00	-218982.00	0.00	-438770.00	-0.00	-548561.00	2.51
1	P	13	SLV	-438770.00	-438770.00	-211622.00	-216068.00	0.00	-438770.00	-0.00	-548561.00	2.54
1	P	16	SLV	20618.40	20618.40	0.00	0.00	-6488.56	20618.50	-65836.30	-0.06	10.15
1	P	16	SLV	20618.40	20618.40	0.00	0.00	2108.46	20618.40	65836.30	0.00	31.22
1	P	16	SLV	-409868.00	-409868.00	0.00	0.00	-6488.56	-409867.00	-121192.00	-0.01	18.68
1	P	16	SLV	-409868.00	-409868.00	0.00	0.00	2108.46	-409867.00	121192.00	0.01	57.48
1	P	16	SLV	20618.40	20618.40	177624.00	217510.00	0.00	20663.20	0.00	357392.00	1.64
1	P	16	SLV	20618.40	20618.40	177624.00	214596.00	0.00	20663.20	0.00	357392.00	1.67
1	P	16	SLV	20618.40	20618.40	-208718.00	-217510.00	0.00	20663.20	-0.01	-357392.00	1.64
1	P	16	SLV	20618.40	20618.40	-208718.00	-214596.00	0.00	20663.20	-0.01	-357392.00	1.67
1	P	16	SLV	-409868.00	-409868.00	177624.00	217510.00	0.00	-409868.00	0.00	542311.00	2.49
1	P	16	SLV	-409868.00	-409868.00	177624.00	214596.00	0.00	-409868.00	0.00	542311.00	2.53
1	P	16	SLV	-409868.00	-409868.00	-208718.00	-217510.00	0.00	-409868.00	-0.01	-542311.00	2.49
1	P	16	SLV	-409868.00	-409868.00	-208718.00	-214596.00	0.00	-409868.00	-0.01	-542311.00	2.53
1	P	19	SLV	-88310.10	-88310.10	0.00	0.00	14049.60	-88312.60	81821.20	0.01	5.82
1	P	19	SLV	-88310.10	-88310.10	0.00	0.00	-18429.70	-88312.70	-81821.20	-0.05	4.44
1	P	19	SLV	-300939.00	-300939.00	0.00	0.00	14049.60	-300973.00	110799.00	0.01	7.89
1	P	19	SLV	-300939.00	-300939.00	0.00	0.00	-18429.70	-300973.00	-110799.00	-0.04	6.01
1	P	19	SLV	-88310.10	-88310.10	46578.20	68628.10	0.00	-88310.20	0.00	422350.00	6.15
1	P	19	SLV	-88310.10	-88310.10	46578.20	65714.50	0.00	-88310.20	0.00	422350.00	6.43
1	P	19	SLV	-88310.10	-88310.10	-77672.00	-77672.00	0.00	-88310.10	-0.01	-422350.00	5.44
1	P	19	SLV	-300939.00	-300939.00	46578.20	68628.10	0.00	-300939.00	0.00	512697.00	7.47
1	P	19	SLV	-300939.00	-300939.00	46578.20	65714.50	0.00	-300939.00	0.00	512697.00	7.80
1	P	19	SLV	-300939.00	-300939.00	-77672.00	-77672.00	0.00	-300939.00	-0.00	-512697.00	6.60
1	P	22	SLV	-235354.00	-235354.00	0.00	0.00	13689.50	-235354.00	102366.00	0.01	7.48
1	P	22	SLV	-235354.00	-235354.00	0.00	0.00	-18069.60	-235354.00	-102366.00	-0.04	5.67
1	P	22	SLV	-153895.00	-153895.00	0.00	0.00	13689.50	-153895.00	91175.90	0.01	6.66
1	P	22	SLV	-153895.00	-153895.00	0.00	0.00	-18069.60	-153895.00	-91175.90	-0.05	5.05
1	P	22	SLV	-235354.00	-235354.00	-71139.00	-71139.00	0.00	-235354.00	-0.00	-489949.00	6.89
1	P	22	SLV	-235354.00	-235354.00	40045.20	64632.10	0.00	-235354.00	0.00	489949.00	7.58
1	P	22	SLV	-235354.00	-235354.00	40045.20	61718.50	0.00	-235354.00	0.00	489949.00	7.94
1	P	22	SLV	-153895.00	-153895.00	-71139.00	-71139.00	0.00	-153895.00	-0.00	-454436.00	6.39
1	P	22	SLV	-153895.00	-153895.00	40045.20	64632.10	0.00	-153895.00	0.00	454436.00	7.03
1	P	22	SLV	-153895.00	-153895.00	40045.20	61718.50	0.00	-153895.00	0.00	454436.00	7.36
1	P	25	SLV	73270.00	73270.00	0.00	0.00	510.88	73356.10	57992.10	0.00	113.51
1	P	25	SLV	73270.00	73270.00	0.00	0.00	-10238.10	73356.00	-57992.10	-0.06	5.66
1	P	25	SLV	-415022.00	-415022.00	0.00	0.00	510.88	-415022.00	121582.00	0.01	237.96
1	P	25	SLV	-415022.00	-415022.00	0.00	0.00	-10238.10	-415022.00	-121582.00	-0.01	11.88
1	P	25	SLV	73270.00	73270.00	220358.00	236461.00	0.00	73344.30	-0.00	320662.00	1.36
1	P	25	SLV	73270.00	73270.00	220358.00	220358.00	0.00	73344.30	-0.00	320662.00	1.46
1	P	25	SLV	73270.00	73270.00	-171791.00	-236461.00	0.00	73344.30	-0.00	-320662.00	1.36
1	P	25	SLV	73270.00	73270.00	-171791.00	-198589.00	0.00	73344.30	-0.00	-320662.00	1.61
1	P	25	SLV	-415022.00	-415022.00	220358.00	236461.00	0.00	-415021.00	0.00	543450.00	2.30
1	P	25	SLV	-415022.00	-415022.00	220358.00	220358.00	0.00	-415021.00	0.00	543450.00	2.47
1	P	25	SLV	-415022.00	-415022.00	-171791.00	-236461.00	0.00	-415022.00	-0.00	-543450.00	2.30
1	P	25	SLV	-415022.00	-415022.00	-171791.00	-198589.00	0.00	-415022.00	-0.00	-543450.00	2.74
1	P	28	SLV	44367.20	44367.20	0.00	0.00	-9162.14	44367.30	-62315.30	-0.06	6.80
1	P	28	SLV	44367.20	44367.20	0.00	0.00	-565.12	44367.30	-62315.30	-0.06	110.27
1	P	28	SLV	-386119.00	-386119.00	0.00	0.00	-9162.14	-386119.00	-119243.00	-0.01	13.01
1	P	28	SLV	-386119.00	-386119.00	0.00	0.00	-565.12	-386119.00	-119243.00	-0.01	211.03
1	P	28	SLV	44367.20	44367.20	217455.00	234989.00	0.00	44427.10	0.00	341080.00	1.45
1	P	28	SLV	44367.20	44367.20	217455.00	217455.00	0.00	44427.10	0.00	341080.00	1.57
1	P	28	SLV	44367.20	44367.20	-168888.00	-234989.00	0.00	44427.10	-0.00	-341080.00	1.45
1	P	28	SLV	44367.20	44367.20	-168888.00	-197117.00	0.00	44427.10	-0.00	-341080.00	1.73
1	P	28	SLV	-386119.00	-386119.00	217455.00	234989.00	0.00	-386119.00	0.00	536939.00	2.28
1	P	28	SLV	-386119.00	-386119.00	217455.00	217455.00	0.00	-386119.00	0.00	536939.00	2.47
1	P	28	SLV	-386119.00	-386119.00	-168888.00	-234989.00	0.00	-386119.00	-0.01	-536939.00	2.28
1	P	28	SLV	-386119.00	-386119.00	-168888.00	-197117.00	0.00	-386119.00	-0.01	-536939.00	2.72
1	P	31	SLV	-64561.40	-64561.40	0.00	0.00	11376.00	-64607.80	78379.40	0.01	6.89
1	P	31	SLV	-64561.40	-64561.40	0.00	0.00	-21103.20	-64607.90	-78379.40	-0.05	3.71
1	P	31	SLV	-277190.00	-277190.00	0.00	0.00	11376.00	-277234.00	107824.00	0.01	9.48
1	P	31	SLV	-277190.00	-277190.00	0.00	0.00	-21103.20	-277234.00	-107824.00	-0.04	5.11
1	P	31	SLV	-64561.40	-64561.40	86408.30	86408.30	0.00	-64566.50	0.00	408821.00	4.73
1	P	31	SLV	-64561.40	-64561.40	-37841.90	-86107.40	0.00	-64566.50	-0.00	-408821.00	4.75
1	P	31	SLV	-64561.40	-64561.40	-37841.90	-48235.10	0.00	-64566.50	-0.00	-408821.00	8.48
1	P	31	SLV	-277190.00	-277190.00	86408.30	86408.30	0.00	-277190.00	0.00	504634.00	5.84
1	P	31	SLV	-277190.00	-277190.00	-37841.90	-86107.40	0.00	-277190.00	-0.00	-504634.00	5.86

1	P	31	SLV	-277190.00	-277190.00	-37841.90	-48235.10	0.00	-277190.00	-0.00	-504634.00	10.46
1	P	34	SLV	-211605.00	-211605.00	0.00	0.00	11015.90	-211607.00	99144.40	0.00	9.00
1	P	34	SLV	-211605.00	-211605.00	0.00	0.00	-20743.20	-211607.00	-99144.40	-0.05	4.78
1	P	34	SLV	-130146.00	-130146.00	0.00	0.00	11015.90	-130146.00	87825.40	0.01	7.97
1	P	34	SLV	-130146.00	-130146.00	0.00	0.00	-20743.20	-130146.00	-87825.40	-0.05	4.23
1	P	34	SLV	-211605.00	-211605.00	-31308.90	-82111.50	0.00	-211605.00	-0.00	-480498.00	5.85
1	P	34	SLV	-211605.00	-211605.00	-31308.90	-44239.10	0.00	-211605.00	-0.00	-480498.00	10.86
1	P	34	SLV	-211605.00	-211605.00	79875.30	82111.50	0.00	-211605.00	0.00	480498.00	5.85
1	P	34	SLV	-211605.00	-211605.00	79875.30	79875.30	0.00	-211605.00	0.00	480498.00	6.02
1	P	34	SLV	-130146.00	-130146.00	-31308.90	-82111.50	0.00	-130146.00	-0.01	-443339.00	5.40
1	P	34	SLV	-130146.00	-130146.00	-31308.90	-44239.10	0.00	-130146.00	-0.01	-443339.00	10.02
1	P	34	SLV	-130146.00	-130146.00	79875.30	82111.50	0.00	-130146.00	0.00	443339.00	5.40
1	P	34	SLV	-130146.00	-130146.00	79875.30	79875.30	0.00	-130146.00	0.00	443339.00	5.55
1	P	37	SLV	49521.20	49521.20	0.00	0.00	3184.46	49521.40	61550.60	0.00	19.33
1	P	37	SLV	49521.20	49521.20	0.00	0.00	-7564.56	49521.20	-61550.60	-0.06	8.14
1	P	37	SLV	-438770.00	-438770.00	0.00	0.00	3184.46	-438770.00	123323.00	0.01	38.73
1	P	37	SLV	-438770.00	-438770.00	0.00	0.00	-7564.56	-438770.00	-123323.00	-0.01	16.30
1	P	37	SLV	49521.20	49521.20	180528.00	218982.00	0.00	49612.40	-0.00	337451.00	1.54
1	P	37	SLV	49521.20	49521.20	180528.00	216068.00	0.00	49612.40	-0.00	337451.00	1.56
1	P	37	SLV	49521.20	49521.20	-211622.00	-218982.00	0.00	49612.40	-0.00	-337451.00	1.54
1	P	37	SLV	49521.20	49521.20	-211622.00	-216068.00	0.00	49612.40	-0.00	-337451.00	1.56
1	P	37	SLV	-438770.00	-438770.00	180528.00	218982.00	0.00	-438770.00	0.00	548561.00	2.51
1	P	37	SLV	-438770.00	-438770.00	180528.00	216068.00	0.00	-438770.00	0.00	548561.00	2.54
1	P	37	SLV	-438770.00	-438770.00	-211622.00	-218982.00	0.00	-438770.00	-0.00	-548561.00	2.51
1	P	37	SLV	-438770.00	-438770.00	-211622.00	-216068.00	0.00	-438770.00	-0.00	-548561.00	2.54
1	P	40	SLV	20618.40	20618.40	0.00	0.00	-6488.56	20618.50	-65836.30	-0.06	10.15
1	P	40	SLV	20618.40	20618.40	0.00	0.00	2108.46	20618.40	65836.30	0.00	31.22
1	P	40	SLV	-409868.00	-409868.00	0.00	0.00	-6488.56	-409867.00	-121192.00	-0.01	18.68
1	P	40	SLV	-409868.00	-409868.00	0.00	0.00	2108.46	-409867.00	121192.00	0.01	57.48
1	P	40	SLV	20618.40	20618.40	177624.00	217510.00	0.00	20663.20	0.00	357392.00	1.64
1	P	40	SLV	20618.40	20618.40	177624.00	214596.00	0.00	20663.20	0.00	357392.00	1.67
1	P	40	SLV	20618.40	20618.40	-208718.00	-217510.00	0.00	20663.20	-0.01	-357392.00	1.64
1	P	40	SLV	20618.40	20618.40	-208718.00	-214596.00	0.00	20663.20	-0.01	-357392.00	1.67
1	P	40	SLV	-409868.00	-409868.00	177624.00	217510.00	0.00	-409868.00	0.00	542311.00	2.49
1	P	40	SLV	-409868.00	-409868.00	177624.00	214596.00	0.00	-409868.00	0.00	542311.00	2.53
1	P	40	SLV	-409868.00	-409868.00	-208718.00	-217510.00	0.00	-409868.00	-0.01	-542311.00	2.49
1	P	40	SLV	-409868.00	-409868.00	-208718.00	-214596.00	0.00	-409868.00	-0.01	-542311.00	2.53
1	P	43	SLV	-88310.10	-88310.10	0.00	0.00	14049.60	-88312.60	81821.20	0.01	5.82
1	P	43	SLV	-88310.10	-88310.10	0.00	0.00	-18429.70	-88312.70	-81821.20	-0.05	4.44
1	P	43	SLV	-300939.00	-300939.00	0.00	0.00	14049.60	-300973.00	110799.00	0.01	7.89
1	P	43	SLV	-300939.00	-300939.00	0.00	0.00	-18429.70	-300973.00	-110799.00	-0.04	6.01
1	P	43	SLV	-88310.10	-88310.10	46578.20	68628.10	0.00	-88310.20	0.00	422350.00	6.15
1	P	43	SLV	-88310.10	-88310.10	46578.20	65714.50	0.00	-88310.20	0.00	422350.00	6.43
1	P	43	SLV	-88310.10	-88310.10	-77672.00	-77672.00	0.00	-88310.10	-0.01	-422350.00	5.44
1	P	43	SLV	-300939.00	-300939.00	46578.20	68628.10	0.00	-300939.00	0.00	512697.00	7.47
1	P	43	SLV	-300939.00	-300939.00	46578.20	65714.50	0.00	-300939.00	0.00	512697.00	7.80
1	P	43	SLV	-300939.00	-300939.00	-77672.00	-77672.00	0.00	-300939.00	-0.00	-512697.00	6.60
1	P	46	SLV	-235354.00	-235354.00	0.00	0.00	13689.50	-235354.00	102366.00	0.01	7.48
1	P	46	SLV	-235354.00	-235354.00	0.00	0.00	-18069.60	-235354.00	-102366.00	-0.04	5.67
1	P	46	SLV	-153895.00	-153895.00	0.00	0.00	13689.50	-153895.00	91175.90	0.01	6.66
1	P	46	SLV	-153895.00	-153895.00	0.00	0.00	-18069.60	-153895.00	-91175.90	-0.05	5.05
1	P	46	SLV	-235354.00	-235354.00	-71139.00	-71139.00	0.00	-235354.00	-0.00	-489949.00	6.89
1	P	46	SLV	-235354.00	-235354.00	40045.20	64632.10	0.00	-235354.00	0.00	489949.00	7.58
1	P	46	SLV	-235354.00	-235354.00	40045.20	61718.50	0.00	-235354.00	0.00	489949.00	7.94
1	P	46	SLV	-153895.00	-153895.00	-71139.00	-71139.00	0.00	-153895.00	-0.00	-454436.00	6.39
1	P	46	SLV	-153895.00	-153895.00	40045.20	64632.10	0.00	-153895.00	0.00	454436.00	7.03
1	P	46	SLV	-153895.00	-153895.00	40045.20	61718.50	0.00	-153895.00	0.00	454436.00	7.36
1	T	49	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	49	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	50	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	50	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	51	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	51	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	52	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	52	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	53	SLU	-259906.00	-259906.00	0.00	0.00	4759.57	-259907.00	105561.00	0.01	22.18
1	T	53	SLU	-259906.00	-259906.00	-13312.10	-13312.10	0.00	-259906.00	-0.00	-498635.00	37.46
1	T	54	SLU	-259906.00	-259906.00	0.00	0.00	4759.57	-259907.00	105561.00	0.01	22.18
1	T	54	SLU	-259906.00	-259906.00	-13312.10	-13312.10	0.00	-259906.00	-0.00	-498635.00	37.46
1	T	55	SLU	-259906.00	-259906.00	0.00	0.00	4759.57	-259907.00	105561.00	0.01	22.18
1	T	55	SLU	-259906.00	-259906.00	-13312.10	-13312.10	0.00	-259906.00	-0.00	-498635.00	37.46
1	T	56	SLU	-259906.00	-259906.00	0.00	0.00	4759.57	-259907.00	105561.00	0.01	22.18
1	T	56	SLU	-259906.00	-259906.00	-13312.10	-13312.10	0.00	-259906.00	-0.00	-498635.00	37.46
1	T	57	SLU	-258664.00	-258664.00	0.00	0.00	4769.01	-258664.00	105400.00	0.01	22.10
1	T	57	SLU	-258664.00	-258664.00	-13540.90	-13540.90	0.00	-258664.00	-0.00	-498200.00	36.79
1	T	58	SLU	-258664.00	-258664.00	0.00	0.00	4769.01	-258664.00	105400.00	0.01	22.10
1	T	58	SLU	-258664.00	-258664.00	-13540.90	-13540.90	0.00	-258664.00	-0.00	-498200.00	36.79
1	T	59	SLU	-258664.00	-258664.00	0.00	0.00	4769.01	-258664.00	105400.00	0.01	22.10
1	T	59	SLU	-258664.00	-258664.00	-13540.90	-13540.90	0.00	-258664.00	-0.00	-498200.00	36.79
1	T	60	SLU	-258664.00	-258664.00	0.00	0.00	4769.01	-258664.00	105400.00	0.01	22.10
1	T	60	SLU	-258664.00	-258664.00	-13540.90	-13540.90	0.00	-258664.00	-0.00	-498200.00	36.79
1	T	61	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14

1	T	61	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	62	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	62	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	63	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	63	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	64	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	64	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	65	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	65	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	66	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	66	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	67	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	67	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	68	SLU	-258305.00	-258305.00	0.00	0.00	4759.32	-258305.00	105353.00	0.01	22.14
1	T	68	SLU	-258305.00	-258305.00	-13331.40	-13331.40	0.00	-258305.00	-0.01	-498074.00	37.36
1	T	69	SLU	-272478.00	-272478.00	0.00	0.00	5204.71	-272482.00	107203.00	0.01	20.60
1	T	69	SLU	-272478.00	-272478.00	-14605.80	-14605.80	0.00	-272478.00	-0.00	-503008.00	34.44
1	T	70	SLU	-272478.00	-272478.00	0.00	0.00	5204.71	-272482.00	107203.00	0.01	20.60
1	T	70	SLU	-272478.00	-272478.00	-14605.80	-14605.80	0.00	-272478.00	-0.00	-503008.00	34.44
1	T	71	SLU	-272478.00	-272478.00	0.00	0.00	5204.71	-272482.00	107203.00	0.01	20.60
1	T	71	SLU	-272478.00	-272478.00	-14605.80	-14605.80	0.00	-272478.00	-0.00	-503008.00	34.44
1	T	72	SLU	-272478.00	-272478.00	0.00	0.00	5204.71	-272482.00	107203.00	0.01	20.60
1	T	72	SLU	-272478.00	-272478.00	-14605.80	-14605.80	0.00	-272478.00	-0.00	-503008.00	34.44
1	T	1	SLV	73270.00	73270.00	0.00	0.00	6912.46	73356.10	57992.10	0.00	8.39
1	T	1	SLV	73270.00	73270.00	0.00	0.00	1877.06	73356.10	57992.10	0.00	30.90
1	T	1	SLV	-415022.00	-415022.00	0.00	0.00	6912.46	-415022.00	121582.00	0.01	17.59
1	T	1	SLV	-415022.00	-415022.00	0.00	0.00	1877.06	-415022.00	121582.00	0.01	64.77
1	T	1	SLV	73270.00	73270.00	105611.00	221130.00	0.00	73344.30	-0.00	320662.00	1.45
1	T	1	SLV	73270.00	73270.00	105611.00	173757.00	0.00	73344.30	-0.00	320662.00	1.85
1	T	1	SLV	73270.00	73270.00	-144227.00	-221130.00	0.00	73344.30	-0.00	-320662.00	1.45
1	T	1	SLV	73270.00	73270.00	-144227.00	-173757.00	0.00	73344.30	-0.00	-320662.00	1.85
1	T	1	SLV	-415022.00	-415022.00	105611.00	221130.00	0.00	-415021.00	0.00	543450.00	2.46
1	T	1	SLV	-415022.00	-415022.00	105611.00	173757.00	0.00	-415021.00	0.00	543450.00	3.13
1	T	1	SLV	-415022.00	-415022.00	-144227.00	-221130.00	0.00	-415022.00	-0.00	-543450.00	2.46
1	T	1	SLV	-415022.00	-415022.00	-144227.00	-173757.00	0.00	-415022.00	-0.00	-543450.00	3.13
1	T	4	SLV	44367.20	44367.20	0.00	0.00	3054.63	44367.30	62315.30	0.00	20.40
1	T	4	SLV	44367.20	44367.20	0.00	0.00	5734.89	44367.30	62315.30	0.00	10.87
1	T	4	SLV	-386119.00	-386119.00	0.00	0.00	3054.63	-386119.00	119243.00	0.01	39.04
1	T	4	SLV	-386119.00	-386119.00	0.00	0.00	5734.89	-386119.00	119243.00	0.01	20.79
1	T	4	SLV	44367.20	44367.20	103242.00	218368.00	0.00	44427.10	0.00	341080.00	1.56
1	T	4	SLV	44367.20	44367.20	103242.00	170995.00	0.00	44427.10	0.00	341080.00	1.99
1	T	4	SLV	44367.20	44367.20	-141858.00	-218368.00	0.00	44427.10	-0.00	-341080.00	1.56
1	T	4	SLV	44367.20	44367.20	-141858.00	-170995.00	0.00	44427.10	-0.00	-341080.00	1.99
1	T	4	SLV	-386119.00	-386119.00	103242.00	218368.00	0.00	-386119.00	0.00	536939.00	2.46
1	T	4	SLV	-386119.00	-386119.00	103242.00	170995.00	0.00	-386119.00	0.00	536939.00	3.14
1	T	4	SLV	-386119.00	-386119.00	-141858.00	-218368.00	0.00	-386119.00	-0.01	-536939.00	2.46
1	T	4	SLV	-386119.00	-386119.00	-141858.00	-170995.00	0.00	-386119.00	-0.01	-536939.00	3.14
1	T	7	SLV	-64561.40	-64561.40	0.00	0.00	10957.20	-64607.80	78379.40	0.01	7.15
1	T	7	SLV	-64561.40	-64561.40	0.00	0.00	-2167.69	-64607.90	-78379.40	-0.05	36.16
1	T	7	SLV	-277190.00	-277190.00	0.00	0.00	10957.20	-277234.00	107824.00	0.01	9.84
1	T	7	SLV	-277190.00	-277190.00	0.00	0.00	-2167.69	-277234.00	-107824.00	-0.04	49.74
1	T	7	SLV	-64561.40	-64561.40	20592.80	86083.30	0.00	-64566.50	0.00	408821.00	4.75
1	T	7	SLV	-64561.40	-64561.40	20592.80	38710.30	0.00	-64566.50	0.00	408821.00	10.56
1	T	7	SLV	-64561.40	-64561.40	-59208.90	-86083.30	0.00	-64566.50	-0.00	-408821.00	4.75
1	T	7	SLV	-64561.40	-64561.40	-59208.90	-59208.90	0.00	-64566.50	-0.00	-408821.00	6.90
1	T	7	SLV	-277190.00	-277190.00	20592.80	86083.30	0.00	-277190.00	0.00	504634.00	5.86
1	T	7	SLV	-277190.00	-277190.00	20592.80	38710.30	0.00	-277190.00	0.00	504634.00	13.04
1	T	7	SLV	-277190.00	-277190.00	-59208.90	-86083.30	0.00	-277190.00	-0.00	-504634.00	5.86
1	T	7	SLV	-277190.00	-277190.00	-59208.90	-59208.90	0.00	-277190.00	-0.00	-504634.00	8.52
1	T	10	SLV	-211605.00	-211605.00	0.00	0.00	10566.30	-211607.00	99144.40	0.00	9.38
1	T	10	SLV	-211605.00	-211605.00	0.00	0.00	-1776.78	-211607.00	-99144.40	-0.05	55.80
1	T	10	SLV	-130146.00	-130146.00	0.00	0.00	10566.30	-130146.00	87825.40	0.01	8.31
1	T	10	SLV	-130146.00	-130146.00	0.00	0.00	-1776.78	-130146.00	-87825.40	-0.05	49.43
1	T	10	SLV	-211605.00	-211605.00	-54649.90	-79806.00	0.00	-211605.00	-0.00	-480498.00	6.02
1	T	10	SLV	-211605.00	-211605.00	-54649.90	-54649.90	0.00	-211605.00	-0.00	-480498.00	8.79
1	T	10	SLV	-211605.00	-211605.00	16033.80	79806.00	0.00	-211605.00	0.00	480498.00	6.02
1	T	10	SLV	-211605.00	-211605.00	16033.80	32432.90	0.00	-211605.00	0.00	480498.00	14.82
1	T	10	SLV	-130146.00	-130146.00	-54649.90	-79806.00	0.00	-130146.00	-0.01	-443339.00	5.56
1	T	10	SLV	-130146.00	-130146.00	-54649.90	-54649.90	0.00	-130146.00	-0.01	-443339.00	8.11
1	T	10	SLV	-130146.00	-130146.00	16033.80	79806.00	0.00	-130146.00	0.00	443339.00	5.56
1	T	10	SLV	-130146.00	-130146.00	16033.80	32432.90	0.00	-130146.00	0.00	443339.00	13.67
1	T	13	SLV	49521.20	49521.20	0.00	0.00	4639.37	49521.40	61550.60	0.00	13.27
1	T	13	SLV	49521.20	49521.20	0.00	0.00	-396.03	49521.20	-61550.60	-0.06	155.42
1	T	13	SLV	-438770.00	-438770.00	0.00	0.00	4639.37	-438770.00	123323.00	0.01	26.58
1	T	13	SLV	-438770.00	-438770.00	0.00	0.00	-396.03	-438770.00	-123323.00	-0.01	311.45
1	T	13	SLV	49521.20	49521.20	125983.00	183441.00	0.00	49612.40	-0.00	337451.00	1.84
1	T	13	SLV	49521.20	49521.20	125983.00	211446.00	0.00	49612.40	-0.00	337451.00	1.60
1	T	13	SLV	49521.20	49521.20	-123855.00	-183441.00	0.00	49612.40	-0.00	-337451.00	1.84
1	T	13	SLV	49521.20	49521.20	-123855.00	-211446.00	0.00	49612.40	-0.00	-337451.00	1.60
1	T	13	SLV	-438770.00	-438770.00	125983.00	183441.00	0.00	-438770.00	0.00	548561.00	2.99
1	T	13	SLV	-438770.00	-438770.00	125983.00	211446.00	0.00	-438770.00	0.00	548561.00	2.59
1	T	13	SLV	-438770.00	-438770.00	-123855.00	-183441.00	0.00	-438770.00	-0.00	-548561.00	2.99

1	T	13	SLV	-438770.00	-438770.00	-123855.00	-211446.00	0.00	-438770.00	-0.00	-548561.00	2.59
1	T	16	SLV	20618.40	20618.40	0.00	0.00	781.54	20618.40	65836.30	0.00	84.24
1	T	16	SLV	20618.40	20618.40	0.00	0.00	3461.80	20618.40	65836.30	0.00	19.02
1	T	16	SLV	-409868.00	-409868.00	0.00	0.00	781.54	-409867.00	121192.00	0.01	155.06
1	T	16	SLV	-409868.00	-409868.00	0.00	0.00	3461.80	-409867.00	121192.00	0.01	35.01
1	T	16	SLV	20618.40	20618.40	123614.00	180678.00	0.00	20663.20	0.00	357392.00	1.98
1	T	16	SLV	20618.40	20618.40	123614.00	208684.00	0.00	20663.20	0.00	357392.00	1.71
1	T	16	SLV	20618.40	20618.40	-121486.00	-180678.00	0.00	20663.20	-0.01	-357392.00	1.98
1	T	16	SLV	20618.40	20618.40	-121486.00	-208684.00	0.00	20663.20	-0.01	-357392.00	1.71
1	T	16	SLV	-409868.00	-409868.00	123614.00	180678.00	0.00	-409868.00	0.00	542311.00	3.00
1	T	16	SLV	-409868.00	-409868.00	123614.00	208684.00	0.00	-409868.00	0.00	542311.00	2.60
1	T	16	SLV	-409868.00	-409868.00	-121486.00	-180678.00	0.00	-409868.00	-0.01	-542311.00	3.00
1	T	16	SLV	-409868.00	-409868.00	-121486.00	-208684.00	0.00	-409868.00	-0.01	-542311.00	2.60
1	T	19	SLV	-88310.10	-88310.10	0.00	0.00	8684.12	-88312.60	81821.20	0.01	9.42
1	T	19	SLV	-88310.10	-88310.10	0.00	0.00	-4440.77	-88312.70	-81821.20	-0.05	18.43
1	T	19	SLV	-300939.00	-300939.00	0.00	0.00	8684.12	-300973.00	110799.00	0.01	12.76
1	T	19	SLV	-300939.00	-300939.00	0.00	0.00	-4440.77	-300973.00	-110799.00	-0.04	24.95
1	T	19	SLV	-88310.10	-88310.10	40964.90	48394.00	0.00	-88310.20	0.00	422350.00	8.73
1	T	19	SLV	-88310.10	-88310.10	40964.90	76399.50	0.00	-88310.20	0.00	422350.00	5.53
1	T	19	SLV	-88310.10	-88310.10	-38836.80	-48394.00	0.00	-88310.10	-0.01	-422350.00	8.73
1	T	19	SLV	-88310.10	-88310.10	-38836.80	-76399.50	0.00	-88310.10	-0.01	-422350.00	5.53
1	T	19	SLV	-300939.00	-300939.00	40964.90	48394.00	0.00	-300939.00	0.00	512697.00	10.59
1	T	19	SLV	-300939.00	-300939.00	40964.90	76399.50	0.00	-300939.00	0.00	512697.00	6.71
1	T	19	SLV	-300939.00	-300939.00	-38836.80	-48394.00	0.00	-300939.00	-0.00	-512697.00	10.59
1	T	19	SLV	-300939.00	-300939.00	-38836.80	-76399.50	0.00	-300939.00	-0.00	-512697.00	6.71
1	T	22	SLV	-235354.00	-235354.00	0.00	0.00	8293.21	-235354.00	102366.00	0.01	12.34
1	T	22	SLV	-235354.00	-235354.00	0.00	0.00	-4049.87	-235354.00	-102366.00	-0.04	25.28
1	T	22	SLV	-153895.00	-153895.00	0.00	0.00	8293.21	-153895.00	91175.90	0.01	10.99
1	T	22	SLV	-153895.00	-153895.00	0.00	0.00	-4049.87	-153895.00	-91175.90	-0.05	22.51
1	T	22	SLV	-235354.00	-235354.00	-34277.80	-42116.70	0.00	-235354.00	-0.00	-489949.00	11.63
1	T	22	SLV	-235354.00	-235354.00	-34277.80	-70122.20	0.00	-235354.00	-0.00	-489949.00	6.99
1	T	22	SLV	-235354.00	-235354.00	36405.90	42116.70	0.00	-235354.00	0.00	489949.00	11.63
1	T	22	SLV	-235354.00	-235354.00	36405.90	70122.20	0.00	-235354.00	0.00	489949.00	6.99
1	T	22	SLV	-153895.00	-153895.00	-34277.80	-42116.70	0.00	-153895.00	-0.00	-454436.00	10.79
1	T	22	SLV	-153895.00	-153895.00	-34277.80	-70122.20	0.00	-153895.00	-0.00	-454436.00	6.48
1	T	22	SLV	-153895.00	-153895.00	36405.90	42116.70	0.00	-153895.00	0.00	454436.00	10.79
1	T	22	SLV	-153895.00	-153895.00	36405.90	70122.20	0.00	-153895.00	0.00	454436.00	6.48
1	T	25	SLV	73270.00	73270.00	0.00	0.00	6912.46	73356.10	57992.10	0.00	8.39
1	T	25	SLV	73270.00	73270.00	0.00	0.00	1877.06	73356.10	57992.10	0.00	30.90
1	T	25	SLV	-415022.00	-415022.00	0.00	0.00	6912.46	-415022.00	121582.00	0.01	17.59
1	T	25	SLV	-415022.00	-415022.00	0.00	0.00	1877.06	-415022.00	121582.00	0.01	64.77
1	T	25	SLV	73270.00	73270.00	105611.00	221130.00	0.00	73344.30	-0.00	320662.00	1.45
1	T	25	SLV	73270.00	73270.00	105611.00	173757.00	0.00	73344.30	-0.00	320662.00	1.85
1	T	25	SLV	73270.00	73270.00	-144227.00	-221130.00	0.00	73344.30	-0.00	-320662.00	1.45
1	T	25	SLV	73270.00	73270.00	-144227.00	-173757.00	0.00	73344.30	-0.00	-320662.00	1.85
1	T	25	SLV	-415022.00	-415022.00	105611.00	221130.00	0.00	-415021.00	0.00	543450.00	2.46
1	T	25	SLV	-415022.00	-415022.00	105611.00	173757.00	0.00	-415021.00	0.00	543450.00	3.13
1	T	25	SLV	-415022.00	-415022.00	-144227.00	-221130.00	0.00	-415022.00	-0.00	-543450.00	2.46
1	T	25	SLV	-415022.00	-415022.00	-144227.00	-173757.00	0.00	-415022.00	-0.00	-543450.00	3.13
1	T	28	SLV	44367.20	44367.20	0.00	0.00	3054.63	44367.30	62315.30	0.00	20.40
1	T	28	SLV	44367.20	44367.20	0.00	0.00	5734.89	44367.30	62315.30	0.00	10.87
1	T	28	SLV	-386119.00	-386119.00	0.00	0.00	3054.63	-386119.00	119243.00	0.01	39.04
1	T	28	SLV	-386119.00	-386119.00	0.00	0.00	5734.89	-386119.00	119243.00	0.01	20.79
1	T	28	SLV	44367.20	44367.20	103242.00	218368.00	0.00	44427.10	0.00	341080.00	1.56
1	T	28	SLV	44367.20	44367.20	103242.00	170995.00	0.00	44427.10	0.00	341080.00	1.99
1	T	28	SLV	44367.20	44367.20	-141858.00	-218368.00	0.00	44427.10	-0.00	-341080.00	1.56
1	T	28	SLV	44367.20	44367.20	-141858.00	-170995.00	0.00	44427.10	-0.00	-341080.00	1.99
1	T	28	SLV	-386119.00	-386119.00	103242.00	218368.00	0.00	-386119.00	0.00	536939.00	2.46
1	T	28	SLV	-386119.00	-386119.00	103242.00	170995.00	0.00	-386119.00	0.00	536939.00	3.14
1	T	28	SLV	-386119.00	-386119.00	-141858.00	-218368.00	0.00	-386119.00	-0.01	-536939.00	2.46
1	T	28	SLV	-386119.00	-386119.00	-141858.00	-170995.00	0.00	-386119.00	-0.01	-536939.00	3.14
1	T	31	SLV	-64561.40	-64561.40	0.00	0.00	10957.20	-64607.80	78379.40	0.01	7.15
1	T	31	SLV	-64561.40	-64561.40	0.00	0.00	-2167.69	-64607.90	-78379.40	-0.05	36.16
1	T	31	SLV	-277190.00	-277190.00	0.00	0.00	10957.20	-277234.00	107824.00	0.01	9.84
1	T	31	SLV	-277190.00	-277190.00	0.00	0.00	-2167.69	-277234.00	-107824.00	-0.04	49.74
1	T	31	SLV	-64561.40	-64561.40	20592.80	86083.30	0.00	-64566.50	0.00	408821.00	4.75
1	T	31	SLV	-64561.40	-64561.40	20592.80	38710.30	0.00	-64566.50	0.00	408821.00	10.56
1	T	31	SLV	-64561.40	-64561.40	-59208.90	-86083.30	0.00	-64566.50	-0.00	-408821.00	4.75
1	T	31	SLV	-64561.40	-64561.40	-59208.90	-59208.90	0.00	-64566.50	-0.00	-408821.00	6.90
1	T	31	SLV	-277190.00	-277190.00	20592.80	86083.30	0.00	-277190.00	0.00	504634.00	5.86
1	T	31	SLV	-277190.00	-277190.00	20592.80	38710.30	0.00	-277190.00	0.00	504634.00	13.04
1	T	31	SLV	-277190.00	-277190.00	-59208.90	-86083.30	0.00	-277190.00	-0.00	-504634.00	5.86
1	T	31	SLV	-277190.00	-277190.00	-59208.90	-59208.90	0.00	-277190.00	-0.00	-504634.00	8.52
1	T	34	SLV	-211605.00	-211605.00	0.00	0.00	10566.30	-211607.00	99144.40	0.00	9.38
1	T	34	SLV	-211605.00	-211605.00	0.00	0.00	-1776.78	-211607.00	-99144.40	-0.05	55.80
1	T	34	SLV	-130146.00	-130146.00	0.00	0.00	10566.30	-130146.00	87825.40	0.01	8.31
1	T	34	SLV	-130146.00	-130146.00	0.00	0.00	-1776.78	-130146.00	-87825.40	-0.05	49.43
1	T	34	SLV	-211605.00	-211605.00	-54649.90	-79806.00	0.00	-211605.00	-0.00	-480498.00	6.02
1	T	34	SLV	-211605.00	-211605.00	-54649.90	-54649.90	0.00	-211605.00	-0.00	-480498.00	8.79
1	T	34	SLV	-211605.00	-211605.00	16033.80	79806.00	0.00	-211605.00	0.00	480498.00	6.02
1	T	34	SLV	-211605.00	-211605.00	16033.80	32432.90	0.00	-211605.00	0.00	480498.00	14.82
1	T	34	SLV	-130146.00	-130146.00	-54649.90	-79806.00	0.00	-130146.00	-0.01	-443339.00	5.56

1	T	34	SLV	-130146.00	-130146.00	-54649.90	-54649.90	0.00	-130146.00	-0.01	-443339.00	8.11
1	T	34	SLV	-130146.00	-130146.00	16033.80	79806.00	0.00	-130146.00	0.00	443339.00	5.56
1	T	34	SLV	-130146.00	-130146.00	16033.80	32432.90	0.00	-130146.00	0.00	443339.00	13.67
1	T	37	SLV	49521.20	49521.20	0.00	0.00	4639.37	49521.40	61550.60	0.00	13.27
1	T	37	SLV	49521.20	49521.20	0.00	0.00	-396.03	49521.20	-61550.60	-0.06	155.42
1	T	37	SLV	-438770.00	-438770.00	0.00	0.00	4639.37	-438770.00	123323.00	0.01	26.58
1	T	37	SLV	-438770.00	-438770.00	0.00	0.00	-396.03	-438770.00	-123323.00	-0.01	311.45
1	T	37	SLV	49521.20	49521.20	125983.00	183441.00	0.00	49612.40	-0.00	337451.00	1.84
1	T	37	SLV	49521.20	49521.20	125983.00	211446.00	0.00	49612.40	-0.00	337451.00	1.60
1	T	37	SLV	49521.20	49521.20	-123855.00	-183441.00	0.00	49612.40	-0.00	-337451.00	1.84
1	T	37	SLV	49521.20	49521.20	-123855.00	-211446.00	0.00	49612.40	-0.00	-337451.00	1.60
1	T	37	SLV	-438770.00	-438770.00	125983.00	183441.00	0.00	-438770.00	0.00	548561.00	2.99
1	T	37	SLV	-438770.00	-438770.00	125983.00	211446.00	0.00	-438770.00	0.00	548561.00	2.59
1	T	37	SLV	-438770.00	-438770.00	-123855.00	-183441.00	0.00	-438770.00	-0.00	-548561.00	2.99
1	T	37	SLV	-438770.00	-438770.00	-123855.00	-211446.00	0.00	-438770.00	-0.00	-548561.00	2.59
1	T	40	SLV	20618.40	20618.40	0.00	0.00	781.54	20618.40	65836.30	0.00	84.24
1	T	40	SLV	20618.40	20618.40	0.00	0.00	3461.80	20618.40	65836.30	0.00	19.02
1	T	40	SLV	-409868.00	-409868.00	0.00	0.00	781.54	-409867.00	121192.00	0.01	155.06
1	T	40	SLV	-409868.00	-409868.00	0.00	0.00	3461.80	-409867.00	121192.00	0.01	35.01
1	T	40	SLV	20618.40	20618.40	123614.00	180678.00	0.00	20663.20	0.00	357392.00	1.98
1	T	40	SLV	20618.40	20618.40	123614.00	208684.00	0.00	20663.20	0.00	357392.00	1.71
1	T	40	SLV	20618.40	20618.40	-121486.00	-180678.00	0.00	20663.20	-0.01	-357392.00	1.98
1	T	40	SLV	20618.40	20618.40	-121486.00	-208684.00	0.00	20663.20	-0.01	-357392.00	1.71
1	T	40	SLV	-409868.00	-409868.00	123614.00	180678.00	0.00	-409868.00	0.00	542311.00	3.00
1	T	40	SLV	-409868.00	-409868.00	123614.00	208684.00	0.00	-409868.00	0.00	542311.00	2.60
1	T	40	SLV	-409868.00	-409868.00	-121486.00	-180678.00	0.00	-409868.00	-0.01	-542311.00	3.00
1	T	40	SLV	-409868.00	-409868.00	-121486.00	-208684.00	0.00	-409868.00	-0.01	-542311.00	2.60
1	T	43	SLV	-88310.10	-88310.10	0.00	0.00	8684.12	-88312.60	81821.20	0.01	9.42
1	T	43	SLV	-88310.10	-88310.10	0.00	0.00	-4440.77	-88312.70	-81821.20	-0.05	18.43
1	T	43	SLV	-300939.00	-300939.00	0.00	0.00	8684.12	-300973.00	110799.00	0.01	12.76
1	T	43	SLV	-300939.00	-300939.00	0.00	0.00	-4440.77	-300973.00	-110799.00	-0.04	24.95
1	T	43	SLV	-88310.10	-88310.10	40964.90	48394.00	0.00	-88310.20	0.00	422350.00	8.73
1	T	43	SLV	-88310.10	-88310.10	40964.90	76399.50	0.00	-88310.20	0.00	422350.00	5.53
1	T	43	SLV	-88310.10	-88310.10	-38836.80	-48394.00	0.00	-88310.10	-0.01	-422350.00	8.73
1	T	43	SLV	-88310.10	-88310.10	-38836.80	-76399.50	0.00	-88310.10	-0.01	-422350.00	5.53
1	T	43	SLV	-300939.00	-300939.00	40964.90	48394.00	0.00	-300939.00	0.00	512697.00	10.59
1	T	43	SLV	-300939.00	-300939.00	40964.90	76399.50	0.00	-300939.00	0.00	512697.00	6.71
1	T	43	SLV	-300939.00	-300939.00	-38836.80	-48394.00	0.00	-300939.00	-0.00	-512697.00	10.59
1	T	43	SLV	-300939.00	-300939.00	-38836.80	-76399.50	0.00	-300939.00	-0.00	-512697.00	6.71
1	T	46	SLV	-235354.00	-235354.00	0.00	0.00	8293.21	-235354.00	102366.00	0.01	12.34
1	T	46	SLV	-235354.00	-235354.00	0.00	0.00	-4049.87	-235354.00	-102366.00	-0.04	25.28
1	T	46	SLV	-153895.00	-153895.00	0.00	0.00	8293.21	-153895.00	91175.90	0.01	10.99
1	T	46	SLV	-153895.00	-153895.00	0.00	0.00	-4049.87	-153895.00	-91175.90	-0.05	22.51
1	T	46	SLV	-235354.00	-235354.00	-34277.80	-42116.70	0.00	-235354.00	-0.00	-489949.00	11.63
1	T	46	SLV	-235354.00	-235354.00	-34277.80	-70122.20	0.00	-235354.00	-0.00	-489949.00	6.99
1	T	46	SLV	-235354.00	-235354.00	36405.90	42116.70	0.00	-235354.00	0.00	489949.00	11.63
1	T	46	SLV	-235354.00	-235354.00	36405.90	70122.20	0.00	-235354.00	0.00	489949.00	6.99
1	T	46	SLV	-153895.00	-153895.00	-34277.80	-42116.70	0.00	-153895.00	-0.00	-454436.00	10.79
1	T	46	SLV	-153895.00	-153895.00	-34277.80	-70122.20	0.00	-153895.00	-0.00	-454436.00	6.48
1	T	46	SLV	-153895.00	-153895.00	36405.90	42116.70	0.00	-153895.00	0.00	454436.00	10.79
1	T	46	SLV	-153895.00	-153895.00	36405.90	70122.20	0.00	-153895.00	0.00	454436.00	6.48
1	P	2	SLD	-4693.25	-4693.25	0.00	0.00	-702.87	-4693.67	-81483.10	-0.06	115.93
1	P	2	SLD	-4693.25	-4693.25	0.00	0.00	-8232.93	-4693.67	-81483.10	-0.06	9.90
1	P	2	SLD	-344150.00	-344150.00	0.00	0.00	-702.87	-344150.00	-129607.00	-0.03	184.41
1	P	2	SLD	-344150.00	-344150.00	0.00	0.00	-8232.93	-344150.00	-129607.00	-0.03	15.74
1	P	2	SLD	-4693.25	-4693.25	155794.00	169753.00	0.00	-4693.27	-0.00	444326.00	2.62
1	P	2	SLD	-4693.25	-4693.25	155794.00	155794.00	0.00	-4693.27	-0.00	444326.00	2.85
1	P	2	SLD	-4693.25	-4693.25	-119111.00	-169753.00	0.00	-4693.28	-0.01	-444326.00	2.62
1	P	2	SLD	-4693.25	-4693.25	-119111.00	-137100.00	0.00	-4693.28	-0.01	-444326.00	3.24
1	P	2	SLD	-344150.00	-344150.00	155794.00	169753.00	0.00	-344150.00	0.00	636732.00	3.75
1	P	2	SLD	-344150.00	-344150.00	155794.00	155794.00	0.00	-344150.00	0.00	636732.00	4.09
1	P	2	SLD	-344150.00	-344150.00	-119111.00	-169753.00	0.00	-344150.00	-0.00	-636732.00	3.75
1	P	2	SLD	-344150.00	-344150.00	-119111.00	-137100.00	0.00	-344150.00	-0.00	-636732.00	4.64
1	P	5	SLD	-21332.10	-21332.10	0.00	0.00	-7477.81	-21390.50	-83964.80	-0.06	11.23
1	P	5	SLD	-21332.10	-21332.10	0.00	0.00	-1457.99	-21390.50	-83964.80	-0.06	57.59
1	P	5	SLD	-327511.00	-327511.00	0.00	0.00	-7477.81	-327511.00	-127458.00	-0.04	17.04
1	P	5	SLD	-327511.00	-327511.00	0.00	0.00	-1457.99	-327511.00	-127458.00	-0.04	87.42
1	P	5	SLD	-21332.10	-21332.10	154132.00	168819.00	0.00	-21332.10	-0.00	456084.00	2.70
1	P	5	SLD	-21332.10	-21332.10	154132.00	154132.00	0.00	-21332.10	-0.00	456084.00	2.96
1	P	5	SLD	-21332.10	-21332.10	-117449.00	-168819.00	0.00	-21332.10	-0.00	-456084.00	2.70
1	P	5	SLD	-21332.10	-21332.10	-117449.00	-136167.00	0.00	-21332.10	-0.00	-456084.00	3.35
1	P	5	SLD	-327511.00	-327511.00	154132.00	168819.00	0.00	-327511.00	0.00	629008.00	3.73
1	P	5	SLD	-327511.00	-327511.00	154132.00	154132.00	0.00	-327511.00	0.00	629008.00	4.08
1	P	5	SLD	-327511.00	-327511.00	-117449.00	-168819.00	0.00	-327511.00	-0.01	-629008.00	3.73
1	P	5	SLD	-327511.00	-327511.00	-117449.00	-136167.00	0.00	-327511.00	-0.01	-629008.00	4.62
1	P	8	SLD	-101517.00	-101517.00	0.00	0.00	6923.81	-101594.00	95844.10	0.00	13.84
1	P	8	SLD	-101517.00	-101517.00	0.00	0.00	-15859.60	-101594.00	-95844.10	-0.05	6.04
1	P	8	SLD	-247326.00	-247326.00	0.00	0.00	6923.81	-247326.00	116625.00	0.00	16.84
1	P	8	SLD	-247326.00	-247326.00	0.00	0.00	-15859.60	-247326.00	-116625.00	-0.04	7.35
1	P	8	SLD	-101517.00	-101517.00	61765.40	63673.30	0.00	-101517.00	0.00	506874.00	7.96
1	P	8	SLD	-101517.00	-101517.00	61765.40	61765.40	0.00	-101517.00	0.00	506874.00	8.21
1	P	8	SLD	-101517.00	-101517.00	-25083.10	-63673.30	0.00	-101517.00	-0.01	-506874.00	7.96

1	P	8	SLD	-101517.00	-101517.00	-25083.10	-31020.70	0.00	-101517.00	-0.01	-506874.00	16.34
1	P	8	SLD	-247326.00	-247326.00	61765.40	63673.30	0.00	-247326.00	0.00	589609.00	9.26
1	P	8	SLD	-247326.00	-247326.00	61765.40	61765.40	0.00	-247326.00	0.00	589609.00	9.55
1	P	8	SLD	-247326.00	-247326.00	-25083.10	-63673.30	0.00	-247326.00	-0.01	-589609.00	9.26
1	P	8	SLD	-247326.00	-247326.00	-25083.10	-31020.70	0.00	-247326.00	-0.01	-589609.00	19.01
1	P	11	SLD	-201148.00	-201148.00	0.00	0.00	6686.01	-201148.00	110171.00	0.01	16.48
1	P	11	SLD	-201148.00	-201148.00	0.00	0.00	-15621.80	-201148.00	-110171.00	-0.04	7.05
1	P	11	SLD	-147696.00	-147696.00	0.00	0.00	6686.01	-147711.00	102519.00	0.00	15.33
1	P	11	SLD	-147696.00	-147696.00	0.00	0.00	-15621.80	-147711.00	-102519.00	-0.05	6.56
1	P	11	SLD	-201148.00	-201148.00	-20492.40	-60838.00	0.00	-201148.00	-0.01	-565862.00	9.30
1	P	11	SLD	-201148.00	-201148.00	-20492.40	-28185.40	0.00	-201148.00	-0.01	-565862.00	20.08
1	P	11	SLD	-201148.00	-201148.00	57174.60	60838.00	0.00	-201148.00	0.00	565862.00	9.30
1	P	11	SLD	-201148.00	-201148.00	57174.60	57174.60	0.00	-201148.00	0.00	565862.00	9.90
1	P	11	SLD	-147696.00	-147696.00	-20492.40	-60838.00	0.00	-147696.00	-0.01	-535099.00	8.80
1	P	11	SLD	-147696.00	-147696.00	-20492.40	-28185.40	0.00	-147696.00	-0.01	-535099.00	18.98
1	P	11	SLD	-147696.00	-147696.00	57174.60	60838.00	0.00	-147696.00	0.00	535099.00	8.80
1	P	11	SLD	-147696.00	-147696.00	57174.60	57174.60	0.00	-147696.00	0.00	535099.00	9.36
1	P	14	SLD	-21353.50	-21353.50	0.00	0.00	1172.70	-21411.80	83967.90	0.00	71.60
1	P	14	SLD	-21353.50	-21353.50	0.00	0.00	-6357.36	-21411.80	-83967.90	-0.06	13.21
1	P	14	SLD	-360810.00	-360810.00	0.00	0.00	1172.70	-360810.00	131729.00	-0.00	112.32
1	P	14	SLD	-360810.00	-360810.00	0.00	0.00	-6357.36	-360810.00	-131729.00	-0.04	20.72
1	P	14	SLD	-21353.50	-21353.50	127852.00	157491.00	0.00	-21353.50	-0.00	456099.00	2.90
1	P	14	SLD	-21353.50	-21353.50	127852.00	149362.00	0.00	-21353.50	-0.00	456099.00	3.05
1	P	14	SLD	-21353.50	-21353.50	-147053.00	-157491.00	0.00	-21353.50	-0.00	-456099.00	2.90
1	P	14	SLD	-21353.50	-21353.50	-147053.00	-149362.00	0.00	-21353.50	-0.00	-456099.00	3.05
1	P	14	SLD	-360810.00	-360810.00	127852.00	157491.00	0.00	-360810.00	-0.00	643422.00	4.09
1	P	14	SLD	-360810.00	-360810.00	127852.00	149362.00	0.00	-360810.00	-0.00	643422.00	4.31
1	P	14	SLD	-360810.00	-360810.00	-147053.00	-157491.00	0.00	-360810.00	-0.01	-643422.00	4.09
1	P	14	SLD	-360810.00	-360810.00	-147053.00	-149362.00	0.00	-360810.00	-0.01	-643422.00	4.31
1	P	17	SLD	-37992.30	-37992.30	0.00	0.00	-5602.24	-38004.30	-86431.80	-0.06	15.43
1	P	17	SLD	-37992.30	-37992.30	0.00	0.00	417.58	-38004.30	86431.80	0.00	206.98
1	P	17	SLD	-344172.00	-344172.00	0.00	0.00	-5602.24	-344172.00	-129610.00	-0.03	23.14
1	P	17	SLD	-344172.00	-344172.00	0.00	0.00	417.58	-344172.00	129610.00	0.01	310.34
1	P	17	SLD	-37992.30	-37992.30	126190.00	156557.00	0.00	-37992.40	-0.00	467014.00	2.98
1	P	17	SLD	-37992.30	-37992.30	126190.00	148429.00	0.00	-37992.40	-0.00	467014.00	3.15
1	P	17	SLD	-37992.30	-37992.30	-145391.00	-156557.00	0.00	-37992.40	-0.00	-467014.00	2.98
1	P	17	SLD	-37992.30	-37992.30	-145391.00	-148429.00	0.00	-37992.40	-0.00	-467014.00	3.15
1	P	17	SLD	-344172.00	-344172.00	126190.00	156557.00	0.00	-344172.00	0.00	636742.00	4.07
1	P	17	SLD	-344172.00	-344172.00	126190.00	148429.00	0.00	-344172.00	0.00	636742.00	4.29
1	P	17	SLD	-344172.00	-344172.00	-145391.00	-156557.00	0.00	-344172.00	-0.01	-636742.00	4.07
1	P	17	SLD	-344172.00	-344172.00	-145391.00	-148429.00	0.00	-344172.00	-0.01	-636742.00	4.29
1	P	20	SLD	-118177.00	-118177.00	0.00	0.00	8799.38	-118178.00	98244.60	0.00	11.16
1	P	20	SLD	-118177.00	-118177.00	0.00	0.00	-13984.00	-118178.00	-98244.60	-0.05	7.03
1	P	20	SLD	-263987.00	-263987.00	0.00	0.00	8799.38	-264032.00	118952.00	0.01	13.52
1	P	20	SLD	-263987.00	-263987.00	0.00	0.00	-13984.00	-264033.00	-118952.00	-0.04	8.51
1	P	20	SLD	-118177.00	-118177.00	33823.70	51411.20	0.00	-118177.00	0.00	517143.00	10.06
1	P	20	SLD	-118177.00	-118177.00	33823.70	43282.80	0.00	-118177.00	0.00	517143.00	11.95
1	P	20	SLD	-118177.00	-118177.00	-53024.80	-53024.80	0.00	-118177.00	-0.01	-517143.00	9.75
1	P	20	SLD	-263987.00	-263987.00	33823.70	51411.20	0.00	-263987.00	0.00	598031.00	11.63
1	P	20	SLD	-263987.00	-263987.00	33823.70	43282.80	0.00	-263987.00	0.00	598031.00	13.82
1	P	20	SLD	-263987.00	-263987.00	-53024.80	-53024.80	0.00	-263987.00	-0.01	-598031.00	11.28
1	P	23	SLD	-217808.00	-217808.00	0.00	0.00	8561.58	-217808.00	112499.00	-0.00	13.14
1	P	23	SLD	-217808.00	-217808.00	0.00	0.00	-13746.20	-217808.00	-112499.00	-0.05	8.18
1	P	23	SLD	-164356.00	-164356.00	0.00	0.00	8561.58	-164356.00	104928.00	0.00	12.26
1	P	23	SLD	-164356.00	-164356.00	0.00	0.00	-13746.20	-164356.00	-104928.00	-0.05	7.63
1	P	23	SLD	-217808.00	-217808.00	-48434.00	-48575.90	0.00	-217808.00	-0.01	-574493.00	11.83
1	P	23	SLD	-217808.00	-217808.00	-48434.00	-48434.00	0.00	-217808.00	-0.01	-574493.00	11.86
1	P	23	SLD	-217808.00	-217808.00	29233.00	48575.90	0.00	-217808.00	0.00	574493.00	11.83
1	P	23	SLD	-217808.00	-217808.00	29233.00	40447.50	0.00	-217808.00	0.00	574493.00	14.20
1	P	23	SLD	-164356.00	-164356.00	-48434.00	-48575.90	0.00	-164356.00	-0.01	-545093.00	11.22
1	P	23	SLD	-164356.00	-164356.00	-48434.00	-48434.00	0.00	-164356.00	-0.01	-545093.00	11.25
1	P	23	SLD	-164356.00	-164356.00	29233.00	48575.90	0.00	-164356.00	0.00	545093.00	11.22
1	P	23	SLD	-164356.00	-164356.00	29233.00	40447.50	0.00	-164356.00	0.00	545093.00	13.48
1	P	26	SLD	-4693.25	-4693.25	0.00	0.00	-702.87	-4693.67	-81483.10	-0.06	115.93
1	P	26	SLD	-4693.25	-4693.25	0.00	0.00	-8232.93	-4693.67	-81483.10	-0.06	9.90
1	P	26	SLD	-344150.00	-344150.00	0.00	0.00	-702.87	-344150.00	-129607.00	-0.03	184.41
1	P	26	SLD	-344150.00	-344150.00	0.00	0.00	-8232.93	-344150.00	-129607.00	-0.03	15.74
1	P	26	SLD	-4693.25	-4693.25	155794.00	169753.00	0.00	-4693.27	-0.00	444326.00	2.62
1	P	26	SLD	-4693.25	-4693.25	155794.00	155794.00	0.00	-4693.27	-0.00	444326.00	2.85
1	P	26	SLD	-4693.25	-4693.25	-119111.00	-169753.00	0.00	-4693.28	-0.01	-444326.00	2.62
1	P	26	SLD	-4693.25	-4693.25	-119111.00	-137100.00	0.00	-4693.28	-0.01	-444326.00	3.24
1	P	26	SLD	-344150.00	-344150.00	155794.00	169753.00	0.00	-344150.00	0.00	636732.00	3.75
1	P	26	SLD	-344150.00	-344150.00	155794.00	155794.00	0.00	-344150.00	0.00	636732.00	4.09
1	P	26	SLD	-344150.00	-344150.00	-119111.00	-169753.00	0.00	-344150.00	-0.00	-636732.00	3.75
1	P	26	SLD	-344150.00	-344150.00	-119111.00	-137100.00	0.00	-344150.00	-0.00	-636732.00	4.64
1	P	29	SLD	-21332.10	-21332.10	0.00	0.00	-7477.81	-21390.50	-83964.80	-0.06	11.23
1	P	29	SLD	-21332.10	-21332.10	0.00	0.00	-1457.99	-21390.50	-83964.80	-0.06	57.59
1	P	29	SLD	-327511.00	-327511.00	0.00	0.00	-7477.81	-327511.00	-127458.00	-0.04	17.04
1	P	29	SLD	-327511.00	-327511.00	0.00	0.00	-1457.99	-327511.00	-127458.00	-0.04	87.42
1	P	29	SLD	-21332.10	-21332.10	154132.00	168819.00	0.00	-21332.10	-0.00	456084.00	2.70
1	P	29	SLD	-21332.10	-21332.10	154132.00	154132.00	0.00	-21332.10	-0.00	456084.00	2.96
1	P	29	SLD	-21332.10	-21332.10	-117449.00	-168819.00	0.00	-21332.10	-0.00	-456084.00	2.70

1	P	29	SLD	-21332.10	-21332.10	-117449.00	-136167.00	0.00	-21332.10	-0.00	-456084.00	3.35
1	P	29	SLD	-327511.00	-327511.00	154132.00	168819.00	0.00	-327511.00	0.00	629008.00	3.73
1	P	29	SLD	-327511.00	-327511.00	154132.00	154132.00	0.00	-327511.00	0.00	629008.00	4.08
1	P	29	SLD	-327511.00	-327511.00	-117449.00	-168819.00	0.00	-327511.00	-0.01	-629008.00	3.73
1	P	29	SLD	-327511.00	-327511.00	-117449.00	-136167.00	0.00	-327511.00	-0.01	-629008.00	4.62
1	P	32	SLD	-101517.00	-101517.00	0.00	0.00	6923.81	-101594.00	95844.10	0.00	13.84
1	P	32	SLD	-101517.00	-101517.00	0.00	0.00	-15859.60	-101594.00	-95844.10	-0.05	6.04
1	P	32	SLD	-247326.00	-247326.00	0.00	0.00	6923.81	-247326.00	116625.00	0.00	16.84
1	P	32	SLD	-247326.00	-247326.00	0.00	0.00	-15859.60	-247326.00	-116625.00	-0.04	7.35
1	P	32	SLD	-101517.00	-101517.00	61765.40	63673.30	0.00	-101517.00	0.00	506874.00	7.96
1	P	32	SLD	-101517.00	-101517.00	61765.40	61765.40	0.00	-101517.00	0.00	506874.00	8.21
1	P	32	SLD	-101517.00	-101517.00	-25083.10	-63673.30	0.00	-101517.00	-0.01	-506874.00	7.96
1	P	32	SLD	-101517.00	-101517.00	-25083.10	-31020.70	0.00	-101517.00	-0.01	-506874.00	16.34
1	P	32	SLD	-247326.00	-247326.00	61765.40	63673.30	0.00	-247326.00	0.00	589609.00	9.26
1	P	32	SLD	-247326.00	-247326.00	61765.40	61765.40	0.00	-247326.00	0.00	589609.00	9.55
1	P	32	SLD	-247326.00	-247326.00	-25083.10	-63673.30	0.00	-247326.00	-0.01	-589609.00	9.26
1	P	32	SLD	-247326.00	-247326.00	-25083.10	-31020.70	0.00	-247326.00	-0.01	-589609.00	19.01
1	P	35	SLD	-201148.00	-201148.00	0.00	0.00	6686.01	-201148.00	110171.00	0.01	16.48
1	P	35	SLD	-201148.00	-201148.00	0.00	0.00	-15621.80	-201148.00	-110171.00	-0.04	7.05
1	P	35	SLD	-147696.00	-147696.00	0.00	0.00	6686.01	-147711.00	102519.00	0.00	15.33
1	P	35	SLD	-147696.00	-147696.00	0.00	0.00	-15621.80	-147711.00	-102519.00	-0.05	6.56
1	P	35	SLD	-201148.00	-201148.00	-20492.40	-60838.00	0.00	-201148.00	-0.01	-565862.00	9.30
1	P	35	SLD	-201148.00	-201148.00	-20492.40	-28185.40	0.00	-201148.00	-0.01	-565862.00	20.08
1	P	35	SLD	-201148.00	-201148.00	57174.60	60838.00	0.00	-201148.00	0.00	565862.00	9.30
1	P	35	SLD	-201148.00	-201148.00	57174.60	57174.60	0.00	-201148.00	0.00	565862.00	9.90
1	P	35	SLD	-147696.00	-147696.00	-20492.40	-60838.00	0.00	-147696.00	-0.01	-535099.00	8.80
1	P	35	SLD	-147696.00	-147696.00	-20492.40	-28185.40	0.00	-147696.00	-0.01	-535099.00	18.98
1	P	35	SLD	-147696.00	-147696.00	57174.60	60838.00	0.00	-147696.00	0.00	535099.00	8.80
1	P	35	SLD	-147696.00	-147696.00	57174.60	57174.60	0.00	-147696.00	0.00	535099.00	9.36
1	P	38	SLD	-21353.50	-21353.50	0.00	0.00	1172.70	-21411.80	83967.90	0.00	71.60
1	P	38	SLD	-21353.50	-21353.50	0.00	0.00	-6357.36	-21411.80	-83967.90	-0.06	13.21
1	P	38	SLD	-360810.00	-360810.00	0.00	0.00	1172.70	-360810.00	131729.00	-0.00	112.32
1	P	38	SLD	-360810.00	-360810.00	0.00	0.00	-6357.36	-360810.00	-131729.00	-0.04	20.72
1	P	38	SLD	-21353.50	-21353.50	127852.00	157491.00	0.00	-21353.50	-0.00	456099.00	2.90
1	P	38	SLD	-21353.50	-21353.50	127852.00	149362.00	0.00	-21353.50	-0.00	456099.00	3.05
1	P	38	SLD	-21353.50	-21353.50	-147053.00	-157491.00	0.00	-21353.50	-0.00	-456099.00	2.90
1	P	38	SLD	-21353.50	-21353.50	-147053.00	-149362.00	0.00	-21353.50	-0.00	-456099.00	3.05
1	P	38	SLD	-360810.00	-360810.00	127852.00	157491.00	0.00	-360810.00	-0.00	643422.00	4.09
1	P	38	SLD	-360810.00	-360810.00	127852.00	149362.00	0.00	-360810.00	-0.00	643422.00	4.31
1	P	38	SLD	-360810.00	-360810.00	-147053.00	-157491.00	0.00	-360810.00	-0.01	-643422.00	4.09
1	P	38	SLD	-360810.00	-360810.00	-147053.00	-149362.00	0.00	-360810.00	-0.01	-643422.00	4.31
1	P	41	SLD	-37992.30	-37992.30	0.00	0.00	-5602.24	-38004.30	-86431.80	-0.06	15.43
1	P	41	SLD	-37992.30	-37992.30	0.00	0.00	417.58	-38004.30	86431.80	0.00	206.98
1	P	41	SLD	-344172.00	-344172.00	0.00	0.00	-5602.24	-344172.00	-129610.00	-0.03	23.14
1	P	41	SLD	-344172.00	-344172.00	0.00	0.00	417.58	-344172.00	129610.00	0.01	310.34
1	P	41	SLD	-37992.30	-37992.30	126190.00	156557.00	0.00	-37992.40	-0.00	467014.00	2.98
1	P	41	SLD	-37992.30	-37992.30	126190.00	148429.00	0.00	-37992.40	-0.00	467014.00	3.15
1	P	41	SLD	-37992.30	-37992.30	-145391.00	-156557.00	0.00	-37992.40	-0.00	-467014.00	2.98
1	P	41	SLD	-37992.30	-37992.30	-145391.00	-148429.00	0.00	-37992.40	-0.00	-467014.00	3.15
1	P	41	SLD	-344172.00	-344172.00	126190.00	156557.00	0.00	-344172.00	0.00	636742.00	4.07
1	P	41	SLD	-344172.00	-344172.00	126190.00	148429.00	0.00	-344172.00	0.00	636742.00	4.29
1	P	41	SLD	-344172.00	-344172.00	-145391.00	-156557.00	0.00	-344172.00	-0.01	-636742.00	4.07
1	P	41	SLD	-344172.00	-344172.00	-145391.00	-148429.00	0.00	-344172.00	-0.01	-636742.00	4.29
1	P	44	SLD	-118177.00	-118177.00	0.00	0.00	8799.38	-118178.00	98244.60	0.00	11.16
1	P	44	SLD	-118177.00	-118177.00	0.00	0.00	-13984.00	-118178.00	-98244.60	-0.05	7.03
1	P	44	SLD	-263987.00	-263987.00	0.00	0.00	8799.38	-264032.00	118952.00	0.01	13.52
1	P	44	SLD	-263987.00	-263987.00	0.00	0.00	-13984.00	-264033.00	-118952.00	-0.04	8.51
1	P	44	SLD	-118177.00	-118177.00	33823.70	51411.20	0.00	-118177.00	0.00	517143.00	10.06
1	P	44	SLD	-118177.00	-118177.00	33823.70	43282.80	0.00	-118177.00	0.00	517143.00	11.95
1	P	44	SLD	-118177.00	-118177.00	-53024.80	-53024.80	0.00	-118177.00	-0.01	-517143.00	9.75
1	P	44	SLD	-263987.00	-263987.00	33823.70	51411.20	0.00	-263987.00	0.00	598031.00	11.63
1	P	44	SLD	-263987.00	-263987.00	33823.70	43282.80	0.00	-263987.00	0.00	598031.00	13.82
1	P	44	SLD	-263987.00	-263987.00	-53024.80	-53024.80	0.00	-263987.00	-0.01	-598031.00	11.28
1	P	47	SLD	-217808.00	-217808.00	0.00	0.00	8561.58	-217808.00	112499.00	-0.00	13.14
1	P	47	SLD	-217808.00	-217808.00	0.00	0.00	-13746.20	-217808.00	-112499.00	-0.05	8.18
1	P	47	SLD	-164356.00	-164356.00	0.00	0.00	8561.58	-164356.00	104928.00	0.00	12.26
1	P	47	SLD	-164356.00	-164356.00	0.00	0.00	-13746.20	-164356.00	-104928.00	-0.05	7.63
1	P	47	SLD	-217808.00	-217808.00	-48434.00	-48575.90	0.00	-217808.00	-0.01	-574493.00	11.83
1	P	47	SLD	-217808.00	-217808.00	-48434.00	-48434.00	0.00	-217808.00	-0.01	-574493.00	11.86
1	P	47	SLD	-217808.00	-217808.00	29233.00	48575.90	0.00	-217808.00	0.00	574493.00	11.83
1	P	47	SLD	-217808.00	-217808.00	29233.00	40447.50	0.00	-217808.00	0.00	574493.00	14.20
1	P	47	SLD	-164356.00	-164356.00	-48434.00	-48575.90	0.00	-164356.00	-0.01	-545093.00	11.22
1	P	47	SLD	-164356.00	-164356.00	-48434.00	-48434.00	0.00	-164356.00	-0.01	-545093.00	11.25
1	P	47	SLD	-164356.00	-164356.00	29233.00	48575.90	0.00	-164356.00	0.00	545093.00	11.22
1	P	47	SLD	-164356.00	-164356.00	29233.00	40447.50	0.00	-164356.00	0.00	545093.00	13.48
1	T	2	SLD	-4693.25	-4693.25	0.00	0.00	5861.98	-4693.64	81483.10	0.00	13.90
1	T	2	SLD	-4693.25	-4693.25	0.00	0.00	2251.80	-4693.64	81483.10	0.00	36.19
1	T	2	SLD	-344150.00	-344150.00	0.00	0.00	5861.98	-344150.00	129607.00	0.01	22.11
1	T	2	SLD	-344150.00	-344150.00	0.00	0.00	2251.80	-344150.00	129607.00	0.01	57.56
1	T	2	SLD	-4693.25	-4693.25	73004.70	156556.00	0.00	-4693.27	-0.00	444326.00	2.84
1	T	2	SLD	-4693.25	-4693.25	73004.70	120429.00	0.00	-4693.27	-0.00	444326.00	3.69
1	T	2	SLD	-4693.25	-4693.25	-105540.00	-156556.00	0.00	-4693.28	-0.01	-444326.00	2.84

1	T	2	SLD	-4693.25	-4693.25	-105540.00	-120429.00	0.00	-4693.28	-0.01	-444326.00	3.69
1	T	2	SLD	-344150.00	-344150.00	73004.70	156556.00	0.00	-344150.00	0.00	636732.00	4.07
1	T	2	SLD	-344150.00	-344150.00	73004.70	120429.00	0.00	-344150.00	0.00	636732.00	5.29
1	T	2	SLD	-344150.00	-344150.00	-105540.00	-156556.00	0.00	-344150.00	-0.00	-636732.00	4.07
1	T	2	SLD	-344150.00	-344150.00	-105540.00	-120429.00	0.00	-344150.00	-0.00	-636732.00	5.29
1	T	5	SLD	-21332.10	-21332.10	0.00	0.00	3078.28	-21390.50	83964.80	0.00	27.28
1	T	5	SLD	-21332.10	-21332.10	0.00	0.00	5035.50	-21390.50	83964.80	0.00	16.67
1	T	5	SLD	-327511.00	-327511.00	0.00	0.00	3078.28	-327511.00	127458.00	0.01	41.40
1	T	5	SLD	-327511.00	-327511.00	0.00	0.00	5035.50	-327511.00	127458.00	0.01	25.31
1	T	5	SLD	-21332.10	-21332.10	71721.40	154966.00	0.00	-21332.10	-0.00	456084.00	2.94
1	T	5	SLD	-21332.10	-21332.10	71721.40	118839.00	0.00	-21332.10	-0.00	456084.00	3.84
1	T	5	SLD	-21332.10	-21332.10	-104257.00	-154966.00	0.00	-21332.10	-0.00	-456084.00	2.94
1	T	5	SLD	-21332.10	-21332.10	-104257.00	-118839.00	0.00	-21332.10	-0.00	-456084.00	3.84
1	T	5	SLD	-327511.00	-327511.00	71721.40	154966.00	0.00	-327511.00	0.00	629008.00	4.06
1	T	5	SLD	-327511.00	-327511.00	71721.40	118839.00	0.00	-327511.00	0.00	629008.00	5.29
1	T	5	SLD	-327511.00	-327511.00	-104257.00	-154966.00	0.00	-327511.00	-0.01	-629008.00	4.06
1	T	5	SLD	-327511.00	-327511.00	-104257.00	-118839.00	0.00	-327511.00	-0.01	-629008.00	5.29
1	T	8	SLD	-101517.00	-101517.00	0.00	0.00	8807.11	-101594.00	95844.10	0.00	10.88
1	T	8	SLD	-101517.00	-101517.00	0.00	0.00	-693.33	-101594.00	-95844.10	-0.05	138.24
1	T	8	SLD	-247326.00	-247326.00	0.00	0.00	8807.11	-247326.00	116625.00	0.00	13.24
1	T	8	SLD	-247326.00	-247326.00	0.00	0.00	-693.33	-247326.00	-116625.00	-0.04	168.22
1	T	8	SLD	-101517.00	-101517.00	12107.60	61712.30	0.00	-101517.00	0.00	506874.00	8.21
1	T	8	SLD	-101517.00	-101517.00	12107.60	25585.10	0.00	-101517.00	0.00	506874.00	19.81
1	T	8	SLD	-101517.00	-101517.00	-44642.90	-61712.30	0.00	-101517.00	-0.01	-506874.00	8.21
1	T	8	SLD	-101517.00	-101517.00	-44642.90	-44642.90	0.00	-101517.00	-0.01	-506874.00	11.35
1	T	8	SLD	-247326.00	-247326.00	12107.60	61712.30	0.00	-247326.00	0.00	589609.00	9.55
1	T	8	SLD	-247326.00	-247326.00	12107.60	25585.10	0.00	-247326.00	0.00	589609.00	23.05
1	T	8	SLD	-247326.00	-247326.00	-44642.90	-61712.30	0.00	-247326.00	-0.01	-589609.00	9.55
1	T	8	SLD	-247326.00	-247326.00	-44642.90	-44642.90	0.00	-247326.00	-0.01	-589609.00	13.21
1	T	11	SLD	-201148.00	-201148.00	0.00	0.00	8547.81	-201148.00	110171.00	0.01	12.89
1	T	11	SLD	-201148.00	-201148.00	0.00	0.00	-434.03	-201148.00	-110171.00	-0.04	253.85
1	T	11	SLD	-147696.00	-147696.00	0.00	0.00	8547.81	-147711.00	102519.00	0.00	11.99
1	T	11	SLD	-147696.00	-147696.00	0.00	0.00	-434.03	-147711.00	-102519.00	-0.05	236.22
1	T	11	SLD	-201148.00	-201148.00	-41373.30	-57298.80	0.00	-201148.00	-0.01	-565862.00	9.88
1	T	11	SLD	-201148.00	-201148.00	-41373.30	-41373.30	0.00	-201148.00	-0.01	-565862.00	13.68
1	T	11	SLD	-201148.00	-201148.00	8838.03	57298.80	0.00	-201148.00	0.00	565862.00	9.88
1	T	11	SLD	-201148.00	-201148.00	8838.03	21171.60	0.00	-201148.00	0.00	565862.00	26.73
1	T	11	SLD	-147696.00	-147696.00	-41373.30	-57298.80	0.00	-147696.00	-0.01	-535099.00	9.34
1	T	11	SLD	-147696.00	-147696.00	-41373.30	-41373.30	0.00	-147696.00	-0.01	-535099.00	12.93
1	T	11	SLD	-147696.00	-147696.00	8838.03	57298.80	0.00	-147696.00	0.00	535099.00	9.34
1	T	11	SLD	-147696.00	-147696.00	8838.03	21171.60	0.00	-147696.00	0.00	535099.00	25.27
1	T	14	SLD	-21353.50	-21353.50	0.00	0.00	4267.36	-21411.80	83967.90	0.00	19.68
1	T	14	SLD	-21353.50	-21353.50	0.00	0.00	657.18	-21411.80	83967.90	0.00	127.77
1	T	14	SLD	-360810.00	-360810.00	0.00	0.00	4267.36	-360810.00	131729.00	-0.00	30.87
1	T	14	SLD	-360810.00	-360810.00	0.00	0.00	657.18	-360810.00	131729.00	-0.00	200.43
1	T	14	SLD	-21353.50	-21353.50	87296.20	130116.00	0.00	-21353.50	-0.00	456099.00	3.51
1	T	14	SLD	-21353.50	-21353.50	87296.20	146868.00	0.00	-21353.50	-0.00	456099.00	3.11
1	T	14	SLD	-21353.50	-21353.50	-91248.60	-130116.00	0.00	-21353.50	-0.00	-456099.00	3.51
1	T	14	SLD	-21353.50	-21353.50	-91248.60	-146868.00	0.00	-21353.50	-0.00	-456099.00	3.11
1	T	14	SLD	-360810.00	-360810.00	87296.20	130116.00	0.00	-360810.00	-0.00	643422.00	4.94
1	T	14	SLD	-360810.00	-360810.00	87296.20	146868.00	0.00	-360810.00	-0.00	643422.00	4.38
1	T	14	SLD	-360810.00	-360810.00	-91248.60	-130116.00	0.00	-360810.00	-0.01	-643422.00	4.94
1	T	14	SLD	-360810.00	-360810.00	-91248.60	-146868.00	0.00	-360810.00	-0.01	-643422.00	4.38
1	T	17	SLD	-37992.30	-37992.30	0.00	0.00	1483.66	-38004.30	86431.80	0.00	58.26
1	T	17	SLD	-37992.30	-37992.30	0.00	0.00	3440.89	-38004.30	86431.80	0.00	25.12
1	T	17	SLD	-344172.00	-344172.00	0.00	0.00	1483.66	-344172.00	129610.00	0.01	87.36
1	T	17	SLD	-344172.00	-344172.00	0.00	0.00	3440.89	-344172.00	129610.00	0.01	37.67
1	T	17	SLD	-37992.30	-37992.30	86012.80	128526.00	0.00	-37992.40	-0.00	467014.00	3.63
1	T	17	SLD	-37992.30	-37992.30	86012.80	145279.00	0.00	-37992.40	-0.00	467014.00	3.21
1	T	17	SLD	-37992.30	-37992.30	-89965.30	-128526.00	0.00	-37992.40	-0.00	-467014.00	3.63
1	T	17	SLD	-37992.30	-37992.30	-89965.30	-145279.00	0.00	-37992.40	-0.00	-467014.00	3.21
1	T	17	SLD	-344172.00	-344172.00	86012.80	128526.00	0.00	-344172.00	0.00	636742.00	4.95
1	T	17	SLD	-344172.00	-344172.00	86012.80	145279.00	0.00	-344172.00	0.00	636742.00	4.38
1	T	17	SLD	-344172.00	-344172.00	-89965.30	-128526.00	0.00	-344172.00	-0.01	-636742.00	4.95
1	T	17	SLD	-344172.00	-344172.00	-89965.30	-145279.00	0.00	-344172.00	-0.01	-636742.00	4.38
1	T	20	SLD	-118177.00	-118177.00	0.00	0.00	7212.49	-118178.00	98244.60	0.00	13.62
1	T	20	SLD	-118177.00	-118177.00	0.00	0.00	-2287.95	-118178.00	-98244.60	-0.05	42.94
1	T	20	SLD	-263987.00	-263987.00	0.00	0.00	7212.49	-264032.00	118952.00	0.01	16.49
1	T	20	SLD	-263987.00	-263987.00	0.00	0.00	-2287.95	-264033.00	-118952.00	-0.04	51.99
1	T	20	SLD	-118177.00	-118177.00	26399.00	35272.50	0.00	-118177.00	0.00	517143.00	14.66
1	T	20	SLD	-118177.00	-118177.00	26399.00	52024.90	0.00	-118177.00	0.00	517143.00	9.94
1	T	20	SLD	-118177.00	-118177.00	-30351.40	-35272.50	0.00	-118177.00	-0.01	-517143.00	14.66
1	T	20	SLD	-118177.00	-118177.00	-30351.40	-52024.90	0.00	-118177.00	-0.01	-517143.00	9.94
1	T	20	SLD	-263987.00	-263987.00	26399.00	35272.50	0.00	-263987.00	0.00	598031.00	16.95
1	T	20	SLD	-263987.00	-263987.00	26399.00	52024.90	0.00	-263987.00	0.00	598031.00	11.50
1	T	20	SLD	-263987.00	-263987.00	-30351.40	-35272.50	0.00	-263987.00	-0.01	-598031.00	16.95
1	T	20	SLD	-263987.00	-263987.00	-30351.40	-52024.90	0.00	-263987.00	-0.01	-598031.00	11.50
1	T	23	SLD	-217808.00	-217808.00	0.00	0.00	6953.19	-217808.00	112499.00	-0.00	16.18
1	T	23	SLD	-217808.00	-217808.00	0.00	0.00	-2028.64	-217808.00	-112499.00	-0.05	55.46
1	T	23	SLD	-164356.00	-164356.00	0.00	0.00	6953.19	-164356.00	104928.00	0.00	15.09
1	T	23	SLD	-164356.00	-164356.00	0.00	0.00	-2028.64	-164356.00	-104928.00	-0.05	51.72
1	T	23	SLD	-217808.00	-217808.00	-27081.90	-30859.00	0.00	-217808.00	-0.01	-574493.00	18.62

1	T	23	SLD	-217808.00	-217808.00	-27081.90	-47611.40	0.00	-217808.00	-0.01	-574493.00	12.07
1	T	23	SLD	-217808.00	-217808.00	23129.50	30859.00	0.00	-217808.00	0.00	574493.00	18.62
1	T	23	SLD	-217808.00	-217808.00	23129.50	47611.40	0.00	-217808.00	0.00	574493.00	12.07
1	T	23	SLD	-164356.00	-164356.00	-27081.90	-30859.00	0.00	-164356.00	-0.01	-545093.00	17.66
1	T	23	SLD	-164356.00	-164356.00	-27081.90	-47611.40	0.00	-164356.00	-0.01	-545093.00	11.45
1	T	23	SLD	-164356.00	-164356.00	23129.50	30859.00	0.00	-164356.00	0.00	545093.00	17.66
1	T	23	SLD	-164356.00	-164356.00	23129.50	47611.40	0.00	-164356.00	0.00	545093.00	11.45
1	T	26	SLD	-4693.25	-4693.25	0.00	0.00	5861.98	-4693.64	81483.10	0.00	13.90
1	T	26	SLD	-4693.25	-4693.25	0.00	0.00	2251.80	-4693.64	81483.10	0.00	36.19
1	T	26	SLD	-344150.00	-344150.00	0.00	0.00	5861.98	-344150.00	129607.00	0.01	22.11
1	T	26	SLD	-344150.00	-344150.00	0.00	0.00	2251.80	-344150.00	129607.00	0.01	57.56
1	T	26	SLD	-4693.25	-4693.25	73004.70	156556.00	0.00	-4693.27	-0.00	444326.00	2.84
1	T	26	SLD	-4693.25	-4693.25	73004.70	120429.00	0.00	-4693.27	-0.00	444326.00	3.69
1	T	26	SLD	-4693.25	-4693.25	-105540.00	-156556.00	0.00	-4693.28	-0.01	-444326.00	2.84
1	T	26	SLD	-4693.25	-4693.25	-105540.00	-120429.00	0.00	-4693.28	-0.01	-444326.00	3.69
1	T	26	SLD	-344150.00	-344150.00	73004.70	156556.00	0.00	-344150.00	0.00	636732.00	4.07
1	T	26	SLD	-344150.00	-344150.00	73004.70	120429.00	0.00	-344150.00	0.00	636732.00	5.29
1	T	26	SLD	-344150.00	-344150.00	-105540.00	-156556.00	0.00	-344150.00	-0.00	-636732.00	4.07
1	T	26	SLD	-344150.00	-344150.00	-105540.00	-120429.00	0.00	-344150.00	-0.00	-636732.00	5.29
1	T	29	SLD	-21332.10	-21332.10	0.00	0.00	3078.28	-21390.50	83964.80	0.00	27.28
1	T	29	SLD	-21332.10	-21332.10	0.00	0.00	5035.50	-21390.50	83964.80	0.00	16.67
1	T	29	SLD	-327511.00	-327511.00	0.00	0.00	3078.28	-327511.00	127458.00	0.01	41.40
1	T	29	SLD	-327511.00	-327511.00	0.00	0.00	5035.50	-327511.00	127458.00	0.01	25.31
1	T	29	SLD	-21332.10	-21332.10	71721.40	154966.00	0.00	-21332.10	-0.00	456084.00	2.94
1	T	29	SLD	-21332.10	-21332.10	71721.40	118839.00	0.00	-21332.10	-0.00	456084.00	3.84
1	T	29	SLD	-21332.10	-21332.10	-104257.00	-154966.00	0.00	-21332.10	-0.00	-456084.00	2.94
1	T	29	SLD	-21332.10	-21332.10	-104257.00	-118839.00	0.00	-21332.10	-0.00	-456084.00	3.84
1	T	29	SLD	-327511.00	-327511.00	71721.40	154966.00	0.00	-327511.00	0.00	629008.00	4.06
1	T	29	SLD	-327511.00	-327511.00	71721.40	118839.00	0.00	-327511.00	0.00	629008.00	5.29
1	T	29	SLD	-327511.00	-327511.00	-104257.00	-154966.00	0.00	-327511.00	-0.01	-629008.00	4.06
1	T	29	SLD	-327511.00	-327511.00	-104257.00	-118839.00	0.00	-327511.00	-0.01	-629008.00	5.29
1	T	32	SLD	-101517.00	-101517.00	0.00	0.00	8807.11	-101594.00	95844.10	0.00	10.88
1	T	32	SLD	-101517.00	-101517.00	0.00	0.00	-693.33	-101594.00	-95844.10	-0.05	138.24
1	T	32	SLD	-247326.00	-247326.00	0.00	0.00	8807.11	-247326.00	116625.00	0.00	13.24
1	T	32	SLD	-247326.00	-247326.00	0.00	0.00	-693.33	-247326.00	-116625.00	-0.04	168.22
1	T	32	SLD	-101517.00	-101517.00	12107.60	61712.30	0.00	-101517.00	0.00	506874.00	8.21
1	T	32	SLD	-101517.00	-101517.00	12107.60	25585.10	0.00	-101517.00	0.00	506874.00	19.81
1	T	32	SLD	-101517.00	-101517.00	-44642.90	-61712.30	0.00	-101517.00	-0.01	-506874.00	8.21
1	T	32	SLD	-101517.00	-101517.00	-44642.90	-44642.90	0.00	-101517.00	-0.01	-506874.00	11.35
1	T	32	SLD	-247326.00	-247326.00	12107.60	61712.30	0.00	-247326.00	0.00	589609.00	9.55
1	T	32	SLD	-247326.00	-247326.00	12107.60	25585.10	0.00	-247326.00	0.00	589609.00	23.05
1	T	32	SLD	-247326.00	-247326.00	-44642.90	-61712.30	0.00	-247326.00	-0.01	-589609.00	9.55
1	T	32	SLD	-247326.00	-247326.00	-44642.90	-44642.90	0.00	-247326.00	-0.01	-589609.00	13.21
1	T	35	SLD	-201148.00	-201148.00	0.00	0.00	8547.81	-201148.00	110171.00	0.01	12.89
1	T	35	SLD	-201148.00	-201148.00	0.00	0.00	-434.03	-201148.00	-110171.00	-0.04	253.85
1	T	35	SLD	-147696.00	-147696.00	0.00	0.00	8547.81	-147711.00	102519.00	0.00	11.99
1	T	35	SLD	-147696.00	-147696.00	0.00	0.00	-434.03	-147711.00	-102519.00	-0.05	236.22
1	T	35	SLD	-201148.00	-201148.00	-41373.30	-57298.80	0.00	-201148.00	-0.01	-565862.00	9.88
1	T	35	SLD	-201148.00	-201148.00	-41373.30	-41373.30	0.00	-201148.00	-0.01	-565862.00	13.68
1	T	35	SLD	-201148.00	-201148.00	8838.03	57298.80	0.00	-201148.00	0.00	565862.00	9.88
1	T	35	SLD	-201148.00	-201148.00	8838.03	21171.60	0.00	-201148.00	0.00	565862.00	26.73
1	T	35	SLD	-147696.00	-147696.00	-41373.30	-57298.80	0.00	-147696.00	-0.01	-535099.00	9.34
1	T	35	SLD	-147696.00	-147696.00	-41373.30	-41373.30	0.00	-147696.00	-0.01	-535099.00	12.93
1	T	35	SLD	-147696.00	-147696.00	8838.03	57298.80	0.00	-147696.00	0.00	535099.00	9.34
1	T	35	SLD	-147696.00	-147696.00	8838.03	21171.60	0.00	-147696.00	0.00	535099.00	25.27
1	T	38	SLD	-21353.50	-21353.50	0.00	0.00	4267.36	-21411.80	83967.90	0.00	19.68
1	T	38	SLD	-21353.50	-21353.50	0.00	0.00	657.18	-21411.80	83967.90	0.00	127.77
1	T	38	SLD	-360810.00	-360810.00	0.00	0.00	4267.36	-360810.00	131729.00	-0.00	30.87
1	T	38	SLD	-360810.00	-360810.00	0.00	0.00	657.18	-360810.00	131729.00	-0.00	200.43
1	T	38	SLD	-21353.50	-21353.50	87296.20	130116.00	0.00	-21353.50	-0.00	456099.00	3.51
1	T	38	SLD	-21353.50	-21353.50	87296.20	146868.00	0.00	-21353.50	-0.00	456099.00	3.11
1	T	38	SLD	-21353.50	-21353.50	-91248.60	-130116.00	0.00	-21353.50	-0.00	-456099.00	3.51
1	T	38	SLD	-21353.50	-21353.50	-91248.60	-146868.00	0.00	-21353.50	-0.00	-456099.00	3.11
1	T	38	SLD	-360810.00	-360810.00	87296.20	130116.00	0.00	-360810.00	-0.00	643422.00	4.94
1	T	38	SLD	-360810.00	-360810.00	87296.20	146868.00	0.00	-360810.00	-0.00	643422.00	4.38
1	T	38	SLD	-360810.00	-360810.00	-91248.60	-130116.00	0.00	-360810.00	-0.01	-643422.00	4.94
1	T	38	SLD	-360810.00	-360810.00	-91248.60	-146868.00	0.00	-360810.00	-0.01	-643422.00	4.38
1	T	41	SLD	-37992.30	-37992.30	0.00	0.00	1483.66	-38004.30	86431.80	0.00	58.26
1	T	41	SLD	-37992.30	-37992.30	0.00	0.00	3440.89	-38004.30	86431.80	0.00	25.12
1	T	41	SLD	-344172.00	-344172.00	0.00	0.00	1483.66	-344172.00	129610.00	0.01	87.36
1	T	41	SLD	-344172.00	-344172.00	0.00	0.00	3440.89	-344172.00	129610.00	0.01	37.67
1	T	41	SLD	-37992.30	-37992.30	86012.80	128526.00	0.00	-37992.40	-0.00	467014.00	3.63
1	T	41	SLD	-37992.30	-37992.30	86012.80	145279.00	0.00	-37992.40	-0.00	467014.00	3.21
1	T	41	SLD	-37992.30	-37992.30	-89965.30	-128526.00	0.00	-37992.40	-0.00	-467014.00	3.63
1	T	41	SLD	-37992.30	-37992.30	-89965.30	-145279.00	0.00	-37992.40	-0.00	-467014.00	3.21
1	T	41	SLD	-344172.00	-344172.00	86012.80	128526.00	0.00	-344172.00	0.00	636742.00	4.95
1	T	41	SLD	-344172.00	-344172.00	86012.80	145279.00	0.00	-344172.00	0.00	636742.00	4.38
1	T	41	SLD	-344172.00	-344172.00	-89965.30	-128526.00	0.00	-344172.00	-0.01	-636742.00	4.95
1	T	41	SLD	-344172.00	-344172.00	-89965.30	-145279.00	0.00	-344172.00	-0.01	-636742.00	4.38
1	T	44	SLD	-118177.00	-118177.00	0.00	0.00	7212.49	-118178.00	98244.60	0.00	13.62
1	T	44	SLD	-118177.00	-118177.00	0.00	0.00	-2287.95	-118178.00	-98244.60	-0.05	42.94
1	T	44	SLD	-263987.00	-263987.00	0.00	0.00	7212.49	-264032.00	118952.00	0.01	16.49

1	T	44	SLD	-263987.00	-263987.00	0.00	0.00	-2287.95	-264033.00	-118952.00	-0.04	51.99
1	T	44	SLD	-118177.00	-118177.00	26399.00	35272.50	0.00	-118177.00	0.00	517143.00	14.66
1	T	44	SLD	-118177.00	-118177.00	26399.00	52024.90	0.00	-118177.00	0.00	517143.00	9.94
1	T	44	SLD	-118177.00	-118177.00	-30351.40	-35272.50	0.00	-118177.00	-0.01	-517143.00	14.66
1	T	44	SLD	-118177.00	-118177.00	-30351.40	-52024.90	0.00	-118177.00	-0.01	-517143.00	9.94
1	T	44	SLD	-263987.00	-263987.00	26399.00	35272.50	0.00	-263987.00	0.00	598031.00	16.95
1	T	44	SLD	-263987.00	-263987.00	26399.00	52024.90	0.00	-263987.00	0.00	598031.00	11.50
1	T	44	SLD	-263987.00	-263987.00	-30351.40	-35272.50	0.00	-263987.00	-0.01	-598031.00	16.95
1	T	44	SLD	-263987.00	-263987.00	-30351.40	-52024.90	0.00	-263987.00	-0.01	-598031.00	11.50
1	T	47	SLD	-217808.00	-217808.00	0.00	0.00	6953.19	-217808.00	112499.00	-0.00	16.18
1	T	47	SLD	-217808.00	-217808.00	0.00	0.00	-2028.64	-217808.00	-112499.00	-0.05	55.46
1	T	47	SLD	-164356.00	-164356.00	0.00	0.00	6953.19	-164356.00	104928.00	0.00	15.09
1	T	47	SLD	-164356.00	-164356.00	0.00	0.00	-2028.64	-164356.00	-104928.00	-0.05	51.72
1	T	47	SLD	-217808.00	-217808.00	-27081.90	-30859.00	0.00	-217808.00	-0.01	-574493.00	18.62
1	T	47	SLD	-217808.00	-217808.00	-27081.90	-47611.40	0.00	-217808.00	-0.01	-574493.00	12.07
1	T	47	SLD	-217808.00	-217808.00	23129.50	30859.00	0.00	-217808.00	0.00	574493.00	18.62
1	T	47	SLD	-217808.00	-217808.00	23129.50	47611.40	0.00	-217808.00	0.00	574493.00	12.07
1	T	47	SLD	-164356.00	-164356.00	-27081.90	-30859.00	0.00	-164356.00	-0.01	-545093.00	17.66
1	T	47	SLD	-164356.00	-164356.00	-27081.90	-47611.40	0.00	-164356.00	-0.01	-545093.00	11.45
1	T	47	SLD	-164356.00	-164356.00	23129.50	30859.00	0.00	-164356.00	0.00	545093.00	17.66
1	T	47	SLD	-164356.00	-164356.00	23129.50	47611.40	0.00	-164356.00	0.00	545093.00	11.45
2	P	49	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	49	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	50	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	50	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	51	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	51	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	52	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	52	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	53	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226042.00	-101113.00	-0.04	20.96
2	P	53	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	486608.00	51.55
2	P	54	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226042.00	-101113.00	-0.04	20.96
2	P	54	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	486608.00	51.55
2	P	55	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226042.00	-101113.00	-0.04	20.96
2	P	55	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	486608.00	51.55
2	P	56	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226042.00	-101113.00	-0.04	20.96
2	P	56	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	486608.00	51.55
2	P	57	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224406.00	-100890.00	-0.05	20.96
2	P	57	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	486019.00	50.95
2	P	58	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224406.00	-100890.00	-0.05	20.96
2	P	58	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	486019.00	50.95
2	P	59	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224406.00	-100890.00	-0.05	20.96
2	P	59	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	486019.00	50.95
2	P	60	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224406.00	-100890.00	-0.05	20.96
2	P	60	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	486019.00	50.95
2	P	61	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	61	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	62	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	62	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	63	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	63	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	64	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	64	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	65	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	65	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	66	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	66	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	67	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	67	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	68	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224379.00	-100886.00	-0.04	20.92
2	P	68	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	486009.00	51.31
2	P	69	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236273.00	-102485.00	-0.04	19.38
2	P	69	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	490277.00	46.19
2	P	70	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236273.00	-102485.00	-0.04	19.38
2	P	70	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	490277.00	46.19
2	P	71	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236273.00	-102485.00	-0.04	19.38
2	P	71	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	490277.00	46.19
2	P	72	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236273.00	-102485.00	-0.04	19.38
2	P	72	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	490277.00	46.19
2	P	1	SLV	50110.10	50110.10	0.00	0.00	-34.67	50110.20	-61463.20	-0.06	1772.95
2	P	1	SLV	50110.10	50110.10	0.00	0.00	-8981.17	50110.20	-61463.20	-0.06	6.84
2	P	1	SLV	-347993.00	-347993.00	0.00	0.00	-34.67	-347993.00	-115799.00	-0.01	3345.27
2	P	1	SLV	-347993.00	-347993.00	0.00	0.00	-8981.17	-347993.00	-115799.00	-0.01	12.89
2	P	1	SLV	50110.10	50110.10	187110.00	221130.00	0.00	50117.60	-0.00	337097.00	1.52
2	P	1	SLV	50110.10	50110.10	187110.00	187110.00	0.00	50117.60	-0.00	337097.00	1.80
2	P	1	SLV	50110.10	50110.10	-145597.00	-221130.00	0.00	50117.60	-0.00	-337097.00	1.52
2	P	1	SLV	50110.10	50110.10	-145597.00	-173757.00	0.00	50117.60	-0.00	-337097.00	1.94
2	P	1	SLV	-347993.00	-347993.00	187110.00	221130.00	0.00	-347993.00	0.00	527927.00	2.39
2	P	1	SLV	-347993.00	-347993.00	187110.00	187110.00	0.00	-347993.00	0.00	527927.00	2.82
2	P	1	SLV	-347993.00	-347993.00	-145597.00	-221130.00	0.00	-347993.00	-0.00	-527927.00	2.39
2	P	1	SLV	-347993.00	-347993.00	-145597.00	-173757.00	0.00	-347993.00	-0.00	-527927.00	3.04
2	P	4	SLV	24871.60	24871.60	0.00	0.00	-7758.40	24871.60	-65206.00	-0.06	8.40

2	P	4	SLV	24871.60	24871.60	0.00	0.00	-1257.44	24871.60	-65206.00	-0.06	51.86
2	P	4	SLV	-322754.00	-322754.00	0.00	0.00	-7758.40	-322770.00	-113265.00	-0.01	14.60
2	P	4	SLV	-322754.00	-322754.00	0.00	0.00	-1257.44	-322770.00	-113265.00	-0.01	90.08
2	P	4	SLV	24871.60	24871.60	184819.00	218368.00	0.00	24879.30	0.00	354640.00	1.62
2	P	4	SLV	24871.60	24871.60	184819.00	184819.00	0.00	24879.30	0.00	354640.00	1.92
2	P	4	SLV	24871.60	24871.60	-143306.00	-218368.00	0.00	24879.30	-0.00	-354640.00	1.62
2	P	4	SLV	24871.60	24871.60	-143306.00	-170995.00	0.00	24879.30	-0.00	-354640.00	2.07
2	P	4	SLV	-322754.00	-322754.00	184819.00	218368.00	0.00	-322754.00	0.00	519906.00	2.38
2	P	4	SLV	-322754.00	-322754.00	184819.00	184819.00	0.00	-322754.00	0.00	519906.00	2.81
2	P	4	SLV	-322754.00	-322754.00	-143306.00	-218368.00	0.00	-322754.00	-0.00	-519906.00	2.38
2	P	4	SLV	-322754.00	-322754.00	-143306.00	-170995.00	0.00	-322754.00	-0.00	-519906.00	3.04
2	P	7	SLV	-60962.30	-60962.30	0.00	0.00	8494.57	-61022.80	77858.80	0.01	9.17
2	P	7	SLV	-60962.30	-60962.30	0.00	0.00	-17510.40	-61022.80	-77858.80	-0.05	4.45
2	P	7	SLV	-236921.00	-236921.00	0.00	0.00	8494.57	-237018.00	102582.00	0.01	12.08
2	P	7	SLV	-236921.00	-236921.00	0.00	0.00	-17510.40	-237018.00	-102582.00	-0.04	5.86
2	P	7	SLV	-60962.30	-60962.30	73185.90	86083.30	0.00	-60981.40	0.00	406708.00	4.72
2	P	7	SLV	-60962.30	-60962.30	73185.90	73185.90	0.00	-60981.40	0.00	406708.00	5.56
2	P	7	SLV	-60962.30	-60962.30	-31672.50	-86083.30	0.00	-60981.40	-0.00	-406708.00	4.72
2	P	7	SLV	-60962.30	-60962.30	-31672.50	-38710.30	0.00	-60981.40	-0.00	-406708.00	10.51
2	P	7	SLV	-236921.00	-236921.00	73185.90	86083.30	0.00	-236921.00	0.00	490508.00	5.70
2	P	7	SLV	-236921.00	-236921.00	73185.90	73185.90	0.00	-236921.00	0.00	490508.00	6.70
2	P	7	SLV	-236921.00	-236921.00	-31672.50	-86083.30	0.00	-236921.00	-0.00	-490508.00	5.70
2	P	7	SLV	-236921.00	-236921.00	-31672.50	-38710.30	0.00	-236921.00	-0.00	-490508.00	12.67
2	P	10	SLV	-181406.00	-181406.00	0.00	0.00	8081.62	-181406.00	95036.60	0.01	11.76
2	P	10	SLV	-181406.00	-181406.00	0.00	0.00	-17097.50	-181406.00	-95036.60	-0.04	5.56
2	P	10	SLV	-116477.00	-116477.00	0.00	0.00	8081.62	-116512.00	85903.30	0.01	10.63
2	P	10	SLV	-116477.00	-116477.00	0.00	0.00	-17097.50	-116512.00	-85903.30	-0.05	5.02
2	P	10	SLV	-181406.00	-181406.00	-26753.90	-79806.00	0.00	-181406.00	-0.01	-467038.00	5.85
2	P	10	SLV	-181406.00	-181406.00	-26753.90	-32432.90	0.00	-181406.00	-0.01	-467038.00	14.40
2	P	10	SLV	-181406.00	-181406.00	68267.40	79806.00	0.00	-181406.00	0.00	467038.00	5.85
2	P	10	SLV	-181406.00	-181406.00	68267.40	68267.40	0.00	-181406.00	0.00	467038.00	6.84
2	P	10	SLV	-116477.00	-116477.00	-26753.90	-79806.00	0.00	-116477.00	-0.01	-436873.00	5.47
2	P	10	SLV	-116477.00	-116477.00	-26753.90	-32432.90	0.00	-116477.00	-0.01	-436873.00	13.47
2	P	10	SLV	-116477.00	-116477.00	68267.40	79806.00	0.00	-116477.00	0.00	436873.00	5.47
2	P	10	SLV	-116477.00	-116477.00	68267.40	68267.40	0.00	-116477.00	0.00	436873.00	6.40
2	P	13	SLV	30783.00	30783.00	0.00	0.00	2290.77	30783.10	64329.80	0.00	28.08
2	P	13	SLV	30783.00	30783.00	0.00	0.00	-6655.73	30783.20	-64329.80	-0.06	9.67
2	P	13	SLV	-367320.00	-367320.00	0.00	0.00	2290.77	-367320.00	117589.00	0.01	51.33
2	P	13	SLV	-367320.00	-367320.00	0.00	0.00	-6655.73	-367320.00	-117589.00	-0.01	17.67
2	P	13	SLV	30783.00	30783.00	158549.00	183441.00	0.00	30783.10	-0.00	350566.00	1.91
2	P	13	SLV	30783.00	30783.00	158549.00	211446.00	0.00	30783.10	-0.00	350566.00	1.66
2	P	13	SLV	30783.00	30783.00	-174158.00	-183441.00	0.00	30783.00	-0.00	-350566.00	1.91
2	P	13	SLV	30783.00	30783.00	-174158.00	-211446.00	0.00	30783.00	-0.00	-350566.00	1.66
2	P	13	SLV	-367320.00	-367320.00	158549.00	183441.00	0.00	-367320.00	0.00	532551.00	2.90
2	P	13	SLV	-367320.00	-367320.00	158549.00	211446.00	0.00	-367320.00	0.00	532551.00	2.52
2	P	13	SLV	-367320.00	-367320.00	-174158.00	-183441.00	0.00	-367320.00	-0.00	-532551.00	2.90
2	P	13	SLV	-367320.00	-367320.00	-174158.00	-211446.00	0.00	-367320.00	-0.00	-532551.00	2.52
2	P	16	SLV	5544.52	5544.52	0.00	0.00	-5432.97	5544.52	-68069.00	-0.06	12.53
2	P	16	SLV	5544.52	5544.52	0.00	0.00	1068.00	5544.60	68069.00	0.00	63.74
2	P	16	SLV	-342082.00	-342082.00	0.00	0.00	-5432.97	-342156.00	-115215.00	-0.01	21.21
2	P	16	SLV	-342082.00	-342082.00	0.00	0.00	1068.00	-342156.00	115215.00	0.01	107.87
2	P	16	SLV	5544.52	5544.52	156258.00	180678.00	0.00	5560.35	0.00	366661.00	2.03
2	P	16	SLV	5544.52	5544.52	156258.00	208684.00	0.00	5560.35	0.00	366661.00	1.76
2	P	16	SLV	5544.52	5544.52	-171867.00	-180678.00	0.00	5560.37	-0.01	-366661.00	2.03
2	P	16	SLV	5544.52	5544.52	-171867.00	-208684.00	0.00	5560.37	-0.01	-366661.00	1.76
2	P	16	SLV	-342082.00	-342082.00	156258.00	180678.00	0.00	-342082.00	0.00	526112.00	2.91
2	P	16	SLV	-342082.00	-342082.00	156258.00	208684.00	0.00	-342082.00	0.00	526112.00	2.52
2	P	16	SLV	-342082.00	-342082.00	-171867.00	-180678.00	0.00	-342082.00	-0.00	-526112.00	2.91
2	P	16	SLV	-342082.00	-342082.00	-171867.00	-208684.00	0.00	-342082.00	-0.00	-526112.00	2.52
2	P	19	SLV	-80289.40	-80289.40	0.00	0.00	10820.00	-80299.10	80657.60	0.01	7.45
2	P	19	SLV	-80289.40	-80289.40	0.00	0.00	-15185.00	-80299.10	-80657.60	-0.05	5.31
2	P	19	SLV	-256248.00	-256248.00	0.00	0.00	10820.00	-256248.00	105085.00	0.00	9.71
2	P	19	SLV	-256248.00	-256248.00	0.00	0.00	-15185.00	-256248.00	-105085.00	-0.04	6.92
2	P	19	SLV	-80289.40	-80289.40	44624.60	48394.00	0.00	-80289.40	0.00	417854.00	8.63
2	P	19	SLV	-80289.40	-80289.40	44624.60	76399.50	0.00	-80289.40	0.00	417854.00	5.47
2	P	19	SLV	-80289.40	-80289.40	-60233.90	-60233.90	0.00	-80289.40	-0.01	-417854.00	6.94
2	P	19	SLV	-80289.40	-80289.40	-60233.90	-76399.50	0.00	-80289.40	-0.01	-417854.00	5.47
2	P	19	SLV	-256248.00	-256248.00	44624.60	48394.00	0.00	-256248.00	0.00	497353.00	10.28
2	P	19	SLV	-256248.00	-256248.00	44624.60	76399.50	0.00	-256248.00	0.00	497353.00	6.51
2	P	19	SLV	-256248.00	-256248.00	-60233.90	-60233.90	0.00	-256248.00	-0.01	-497353.00	8.26
2	P	19	SLV	-256248.00	-256248.00	-60233.90	-76399.50	0.00	-256248.00	-0.01	-497353.00	6.51
2	P	22	SLV	-200733.00	-200733.00	0.00	0.00	10407.10	-200756.00	97666.80	0.01	9.38
2	P	22	SLV	-200733.00	-200733.00	0.00	0.00	-14772.00	-200755.00	-97666.80	-0.04	6.61
2	P	22	SLV	-135804.00	-135804.00	0.00	0.00	10407.10	-135804.00	88623.30	0.01	8.52
2	P	22	SLV	-135804.00	-135804.00	0.00	0.00	-14772.00	-135804.00	-88623.30	-0.05	6.00
2	P	22	SLV	-200733.00	-200733.00	-55315.30	-55315.30	0.00	-200733.00	-0.00	-475703.00	8.60
2	P	22	SLV	-200733.00	-200733.00	-55315.30	-70122.20	0.00	-200733.00	-0.00	-475703.00	6.78
2	P	22	SLV	-200733.00	-200733.00	39706.00	42116.70	0.00	-200733.00	0.00	475703.00	11.29
2	P	22	SLV	-200733.00	-200733.00	39706.00	70122.20	0.00	-200733.00	0.00	475703.00	6.78
2	P	22	SLV	-135804.00	-135804.00	-55315.30	-55315.30	0.00	-135804.00	-0.01	-446000.00	8.06
2	P	22	SLV	-135804.00	-135804.00	-55315.30	-70122.20	0.00	-135804.00	-0.01	-446000.00	6.36
2	P	22	SLV	-135804.00	-135804.00	39706.00	42116.70	0.00	-135804.00	0.00	446000.00	10.59

2	P	22	SLV	-135804.00	-135804.00	39706.00	70122.20	0.00	-135804.00	0.00	446000.00	6.36
2	P	25	SLV	50110.10	50110.10	0.00	0.00	-34.67	50110.20	-61463.20	-0.06	1772.95
2	P	25	SLV	50110.10	50110.10	0.00	0.00	-8981.17	50110.20	-61463.20	-0.06	6.84
2	P	25	SLV	-347993.00	-347993.00	0.00	0.00	-34.67	-347993.00	-115799.00	-0.01	3345.27
2	P	25	SLV	-347993.00	-347993.00	0.00	0.00	-8981.17	-347993.00	-115799.00	-0.01	12.89
2	P	25	SLV	50110.10	50110.10	187110.00	221130.00	0.00	50117.60	-0.00	337097.00	1.52
2	P	25	SLV	50110.10	50110.10	187110.00	187110.00	0.00	50117.60	-0.00	337097.00	1.80
2	P	25	SLV	50110.10	50110.10	-145597.00	-221130.00	0.00	50117.60	-0.00	-337097.00	1.52
2	P	25	SLV	50110.10	50110.10	-145597.00	-173757.00	0.00	50117.60	-0.00	-337097.00	1.94
2	P	25	SLV	-347993.00	-347993.00	187110.00	221130.00	0.00	-347993.00	0.00	527927.00	2.39
2	P	25	SLV	-347993.00	-347993.00	187110.00	187110.00	0.00	-347993.00	0.00	527927.00	2.82
2	P	25	SLV	-347993.00	-347993.00	-145597.00	-221130.00	0.00	-347993.00	-0.00	-527927.00	2.39
2	P	25	SLV	-347993.00	-347993.00	-145597.00	-173757.00	0.00	-347993.00	-0.00	-527927.00	3.04
2	P	28	SLV	24871.60	24871.60	0.00	0.00	-7758.40	24871.60	-65206.00	-0.06	8.40
2	P	28	SLV	24871.60	24871.60	0.00	0.00	-1257.44	24871.60	-65206.00	-0.06	51.86
2	P	28	SLV	-322754.00	-322754.00	0.00	0.00	-7758.40	-322770.00	-113265.00	-0.01	14.60
2	P	28	SLV	-322754.00	-322754.00	0.00	0.00	-1257.44	-322770.00	-113265.00	-0.01	90.08
2	P	28	SLV	24871.60	24871.60	184819.00	218368.00	0.00	24879.30	0.00	354640.00	1.62
2	P	28	SLV	24871.60	24871.60	184819.00	184819.00	0.00	24879.30	0.00	354640.00	1.92
2	P	28	SLV	24871.60	24871.60	-143306.00	-218368.00	0.00	24879.30	-0.00	-354640.00	1.62
2	P	28	SLV	24871.60	24871.60	-143306.00	-170995.00	0.00	24879.30	-0.00	-354640.00	2.07
2	P	28	SLV	-322754.00	-322754.00	184819.00	218368.00	0.00	-322754.00	0.00	519906.00	2.38
2	P	28	SLV	-322754.00	-322754.00	184819.00	184819.00	0.00	-322754.00	0.00	519906.00	2.81
2	P	28	SLV	-322754.00	-322754.00	-143306.00	-218368.00	0.00	-322754.00	-0.00	-519906.00	2.38
2	P	28	SLV	-322754.00	-322754.00	-143306.00	-170995.00	0.00	-322754.00	-0.00	-519906.00	3.04
2	P	31	SLV	-60962.30	-60962.30	0.00	0.00	8494.57	-61022.80	77858.80	0.01	9.17
2	P	31	SLV	-60962.30	-60962.30	0.00	0.00	-17510.40	-61022.80	-77858.80	-0.05	4.45
2	P	31	SLV	-236921.00	-236921.00	0.00	0.00	8494.57	-237018.00	102582.00	0.01	12.08
2	P	31	SLV	-236921.00	-236921.00	0.00	0.00	-17510.40	-237018.00	-102582.00	-0.04	5.86
2	P	31	SLV	-60962.30	-60962.30	73185.90	86083.30	0.00	-60981.40	0.00	406708.00	4.72
2	P	31	SLV	-60962.30	-60962.30	73185.90	73185.90	0.00	-60981.40	0.00	406708.00	5.56
2	P	31	SLV	-60962.30	-60962.30	-31672.50	-86083.30	0.00	-60981.40	-0.00	-406708.00	4.72
2	P	31	SLV	-60962.30	-60962.30	-31672.50	-38710.30	0.00	-60981.40	-0.00	-406708.00	10.51
2	P	31	SLV	-236921.00	-236921.00	73185.90	86083.30	0.00	-236921.00	0.00	490508.00	5.70
2	P	31	SLV	-236921.00	-236921.00	73185.90	73185.90	0.00	-236921.00	0.00	490508.00	6.70
2	P	31	SLV	-236921.00	-236921.00	-31672.50	-86083.30	0.00	-236921.00	-0.00	-490508.00	5.70
2	P	31	SLV	-236921.00	-236921.00	-31672.50	-38710.30	0.00	-236921.00	-0.00	-490508.00	12.67
2	P	34	SLV	-181406.00	-181406.00	0.00	0.00	8081.62	-181406.00	95036.60	0.01	11.76
2	P	34	SLV	-181406.00	-181406.00	0.00	0.00	-17097.50	-181406.00	-95036.60	-0.04	5.56
2	P	34	SLV	-116477.00	-116477.00	0.00	0.00	8081.62	-116512.00	85903.30	0.01	10.63
2	P	34	SLV	-116477.00	-116477.00	0.00	0.00	-17097.50	-116512.00	-85903.30	-0.05	5.02
2	P	34	SLV	-181406.00	-181406.00	-26753.90	-79806.00	0.00	-181406.00	-0.01	-467038.00	5.85
2	P	34	SLV	-181406.00	-181406.00	-26753.90	-32432.90	0.00	-181406.00	-0.01	-467038.00	14.40
2	P	34	SLV	-181406.00	-181406.00	68267.40	79806.00	0.00	-181406.00	0.00	467038.00	5.85
2	P	34	SLV	-181406.00	-181406.00	68267.40	68267.40	0.00	-181406.00	0.00	467038.00	6.84
2	P	34	SLV	-116477.00	-116477.00	-26753.90	-79806.00	0.00	-116477.00	-0.01	-436873.00	5.47
2	P	34	SLV	-116477.00	-116477.00	-26753.90	-32432.90	0.00	-116477.00	-0.01	-436873.00	13.47
2	P	34	SLV	-116477.00	-116477.00	68267.40	79806.00	0.00	-116477.00	0.00	436873.00	5.47
2	P	34	SLV	-116477.00	-116477.00	68267.40	68267.40	0.00	-116477.00	0.00	436873.00	6.40
2	P	37	SLV	30783.00	30783.00	0.00	0.00	2290.77	30783.10	64329.80	0.00	28.08
2	P	37	SLV	30783.00	30783.00	0.00	0.00	-6655.73	30783.20	-64329.80	-0.06	9.67
2	P	37	SLV	-367320.00	-367320.00	0.00	0.00	2290.77	-367320.00	117589.00	0.01	51.33
2	P	37	SLV	-367320.00	-367320.00	0.00	0.00	-6655.73	-367320.00	-117589.00	-0.01	17.67
2	P	37	SLV	30783.00	30783.00	158549.00	183441.00	0.00	30783.10	-0.00	350566.00	1.91
2	P	37	SLV	30783.00	30783.00	158549.00	211446.00	0.00	30783.10	-0.00	350566.00	1.66
2	P	37	SLV	30783.00	30783.00	-174158.00	-183441.00	0.00	30783.00	-0.00	-350566.00	1.91
2	P	37	SLV	30783.00	30783.00	-174158.00	-211446.00	0.00	30783.00	-0.00	-350566.00	1.66
2	P	37	SLV	-367320.00	-367320.00	158549.00	183441.00	0.00	-367320.00	0.00	532551.00	2.90
2	P	37	SLV	-367320.00	-367320.00	158549.00	211446.00	0.00	-367320.00	0.00	532551.00	2.52
2	P	37	SLV	-367320.00	-367320.00	-174158.00	-183441.00	0.00	-367320.00	-0.00	-532551.00	2.90
2	P	37	SLV	-367320.00	-367320.00	-174158.00	-211446.00	0.00	-367320.00	-0.00	-532551.00	2.52
2	P	40	SLV	5544.52	5544.52	0.00	0.00	-5432.97	5544.52	-68069.00	-0.06	12.53
2	P	40	SLV	5544.52	5544.52	0.00	0.00	1068.00	5544.60	68069.00	0.00	63.74
2	P	40	SLV	-342082.00	-342082.00	0.00	0.00	-5432.97	-342156.00	-115215.00	-0.01	21.21
2	P	40	SLV	-342082.00	-342082.00	0.00	0.00	1068.00	-342156.00	115215.00	0.01	107.87
2	P	40	SLV	5544.52	5544.52	156258.00	180678.00	0.00	5560.35	0.00	366661.00	2.03
2	P	40	SLV	5544.52	5544.52	156258.00	208684.00	0.00	5560.35	0.00	366661.00	1.76
2	P	40	SLV	5544.52	5544.52	-171867.00	-180678.00	0.00	5560.37	-0.01	-366661.00	2.03
2	P	40	SLV	5544.52	5544.52	-171867.00	-208684.00	0.00	5560.37	-0.01	-366661.00	1.76
2	P	40	SLV	-342082.00	-342082.00	156258.00	180678.00	0.00	-342082.00	0.00	526112.00	2.91
2	P	40	SLV	-342082.00	-342082.00	156258.00	208684.00	0.00	-342082.00	0.00	526112.00	2.52
2	P	40	SLV	-342082.00	-342082.00	-171867.00	-180678.00	0.00	-342082.00	-0.00	-526112.00	2.91
2	P	40	SLV	-342082.00	-342082.00	-171867.00	-208684.00	0.00	-342082.00	-0.00	-526112.00	2.52
2	P	43	SLV	-80289.40	-80289.40	0.00	0.00	10820.00	-80299.10	80657.60	0.01	7.45
2	P	43	SLV	-80289.40	-80289.40	0.00	0.00	-15185.00	-80299.10	-80657.60	-0.05	5.31
2	P	43	SLV	-256248.00	-256248.00	0.00	0.00	10820.00	-256248.00	105085.00	0.00	9.71
2	P	43	SLV	-256248.00	-256248.00	0.00	0.00	-15185.00	-256248.00	-105085.00	-0.04	6.92
2	P	43	SLV	-80289.40	-80289.40	44624.60	48394.00	0.00	-80289.40	0.00	417854.00	8.63
2	P	43	SLV	-80289.40	-80289.40	44624.60	76399.50	0.00	-80289.40	0.00	417854.00	5.47
2	P	43	SLV	-80289.40	-80289.40	-60233.90	-60233.90	0.00	-80289.40	-0.01	-417854.00	6.94
2	P	43	SLV	-80289.40	-80289.40	-60233.90	-76399.50	0.00	-80289.40	-0.01	-417854.00	5.47
2	P	43	SLV	-256248.00	-256248.00	44624.60	48394.00	0.00	-256248.00	0.00	497353.00	10.28

2	P	43	SLV	-256248.00	-256248.00	44624.60	76399.50	0.00	-256248.00	0.00	497353.00	6.51
2	P	43	SLV	-256248.00	-256248.00	-60233.90	-60233.90	0.00	-256248.00	-0.01	-497353.00	8.26
2	P	43	SLV	-256248.00	-256248.00	-60233.90	-76399.50	0.00	-256248.00	-0.01	-497353.00	6.51
2	P	46	SLV	-200733.00	-200733.00	0.00	0.00	10407.10	-200756.00	97666.80	0.01	9.38
2	P	46	SLV	-200733.00	-200733.00	0.00	0.00	-14772.00	-200755.00	-97666.80	-0.04	6.61
2	P	46	SLV	-135804.00	-135804.00	0.00	0.00	10407.10	-135804.00	88623.30	0.01	8.52
2	P	46	SLV	-135804.00	-135804.00	0.00	0.00	-14772.00	-135804.00	-88623.30	-0.05	6.00
2	P	46	SLV	-200733.00	-200733.00	-55315.30	-55315.30	0.00	-200733.00	-0.00	-475703.00	8.60
2	P	46	SLV	-200733.00	-200733.00	-55315.30	-70122.20	0.00	-200733.00	-0.00	-475703.00	6.78
2	P	46	SLV	-200733.00	-200733.00	39706.00	42116.70	0.00	-200733.00	0.00	475703.00	11.29
2	P	46	SLV	-200733.00	-200733.00	39706.00	70122.20	0.00	-200733.00	0.00	475703.00	6.78
2	P	46	SLV	-135804.00	-135804.00	-55315.30	-55315.30	0.00	-135804.00	-0.01	-446000.00	8.06
2	P	46	SLV	-135804.00	-135804.00	-55315.30	-70122.20	0.00	-135804.00	-0.01	-446000.00	6.36
2	P	46	SLV	-135804.00	-135804.00	39706.00	42116.70	0.00	-135804.00	0.00	446000.00	10.59
2	P	46	SLV	-135804.00	-135804.00	39706.00	70122.20	0.00	-135804.00	0.00	446000.00	6.36
2	P	2	SLD	-13224.30	-13224.30	0.00	0.00	-1016.13	-13322.60	-82765.90	-0.06	81.45
2	P	2	SLD	-13224.30	-13224.30	0.00	0.00	-7301.95	-13322.60	-82765.90	-0.06	11.33
2	P	2	SLD	-290429.00	-290429.00	0.00	0.00	-1016.13	-290482.00	-122491.00	-0.04	120.55
2	P	2	SLD	-290429.00	-290429.00	0.00	0.00	-7301.95	-290482.00	-122491.00	-0.04	16.78
2	P	2	SLD	-13224.30	-13224.30	133413.00	156556.00	0.00	-13224.50	-0.00	450375.00	2.88
2	P	2	SLD	-13224.30	-13224.30	133413.00	133413.00	0.00	-13224.50	-0.00	450375.00	3.38
2	P	2	SLD	-13224.30	-13224.30	-100425.00	-156556.00	0.00	-13224.50	-0.01	-450375.00	2.88
2	P	2	SLD	-13224.30	-13224.30	-100425.00	-120429.00	0.00	-13224.50	-0.01	-450375.00	3.74
2	P	2	SLD	-290429.00	-290429.00	133413.00	156556.00	0.00	-290429.00	0.00	611219.00	3.90
2	P	2	SLD	-290429.00	-290429.00	133413.00	133413.00	0.00	-290429.00	0.00	611219.00	4.58
2	P	2	SLD	-290429.00	-290429.00	-100425.00	-156556.00	0.00	-290429.00	-0.01	-611219.00	3.90
2	P	2	SLD	-290429.00	-290429.00	-100425.00	-120429.00	0.00	-290429.00	-0.01	-611219.00	5.08
2	P	5	SLD	-27587.90	-27587.90	0.00	0.00	-6443.62	-27623.70	-84890.60	-0.06	13.17
2	P	5	SLD	-27587.90	-27587.90	0.00	0.00	-1874.46	-27623.70	-84890.60	-0.06	45.29
2	P	5	SLD	-276065.00	-276065.00	0.00	0.00	-6443.62	-276066.00	-120562.00	-0.04	18.71
2	P	5	SLD	-276065.00	-276065.00	0.00	0.00	-1874.46	-276066.00	-120562.00	-0.04	64.32
2	P	5	SLD	-27587.90	-27587.90	132129.00	154966.00	0.00	-27587.90	-0.00	460397.00	2.97
2	P	5	SLD	-27587.90	-27587.90	132129.00	132129.00	0.00	-27587.90	-0.00	460397.00	3.48
2	P	5	SLD	-27587.90	-27587.90	-99140.60	-154966.00	0.00	-27587.90	-0.00	-460397.00	2.97
2	P	5	SLD	-27587.90	-27587.90	-99140.60	-118839.00	0.00	-27587.90	-0.00	-460397.00	3.87
2	P	5	SLD	-276065.00	-276065.00	132129.00	154966.00	0.00	-276065.00	0.00	604084.00	3.90
2	P	5	SLD	-276065.00	-276065.00	132129.00	132129.00	0.00	-276065.00	0.00	604084.00	4.57
2	P	5	SLD	-276065.00	-276065.00	-99140.60	-154966.00	0.00	-276065.00	-0.01	-604084.00	3.90
2	P	5	SLD	-276065.00	-276065.00	-99140.60	-118839.00	0.00	-276065.00	-0.01	-604084.00	5.08
2	P	8	SLD	-91484.10	-91484.10	0.00	0.00	4999.28	-91484.20	94362.10	0.00	18.88
2	P	8	SLD	-91484.10	-91484.10	0.00	0.00	-13317.40	-91484.10	-94362.00	-0.05	7.09
2	P	8	SLD	-212169.00	-212169.00	0.00	0.00	4999.28	-212169.00	111711.00	0.01	22.35
2	P	8	SLD	-212169.00	-212169.00	0.00	0.00	-13317.40	-212169.00	-111711.00	-0.05	8.39
2	P	8	SLD	-91484.10	-91484.10	53230.00	61712.30	0.00	-91484.10	0.00	500651.00	8.11
2	P	8	SLD	-91484.10	-91484.10	53230.00	53230.00	0.00	-91484.10	0.00	500651.00	9.41
2	P	8	SLD	-91484.10	-91484.10	-20241.60	-61712.30	0.00	-91484.20	-0.01	-500651.00	8.11
2	P	8	SLD	-91484.10	-91484.10	-20241.60	-25585.10	0.00	-91484.20	-0.01	-500651.00	19.57
2	P	8	SLD	-212169.00	-212169.00	53230.00	61712.30	0.00	-212169.00	0.00	571578.00	9.26
2	P	8	SLD	-212169.00	-212169.00	53230.00	53230.00	0.00	-212169.00	0.00	571578.00	10.74
2	P	8	SLD	-212169.00	-212169.00	-20241.60	-61712.30	0.00	-212169.00	-0.01	-571578.00	9.26
2	P	8	SLD	-212169.00	-212169.00	-20241.60	-25585.10	0.00	-212169.00	-0.01	-571578.00	22.34
2	P	11	SLD	-172927.00	-172927.00	0.00	0.00	4727.86	-172927.00	106168.00	0.00	22.46
2	P	11	SLD	-172927.00	-172927.00	0.00	0.00	-13045.90	-172928.00	-106168.00	-0.05	8.14
2	P	11	SLD	-130726.00	-130726.00	0.00	0.00	4727.86	-130796.00	100071.00	0.00	21.17
2	P	11	SLD	-130726.00	-130726.00	0.00	0.00	-13045.90	-130796.00	-100071.00	-0.05	7.67
2	P	11	SLD	-172927.00	-172927.00	-16782.20	-57298.80	0.00	-172928.00	-0.01	-550188.00	9.60
2	P	11	SLD	-172927.00	-172927.00	-16782.20	-21171.60	0.00	-172928.00	-0.01	-550188.00	25.99
2	P	11	SLD	-172927.00	-172927.00	49770.60	57298.80	0.00	-172928.00	0.00	550188.00	9.60
2	P	11	SLD	-172927.00	-172927.00	49770.60	49770.60	0.00	-172928.00	0.00	550188.00	11.05
2	P	11	SLD	-130726.00	-130726.00	-16782.20	-57298.80	0.00	-130726.00	-0.01	-524816.00	9.16
2	P	11	SLD	-130726.00	-130726.00	-16782.20	-21171.60	0.00	-130726.00	-0.01	-524816.00	24.79
2	P	11	SLD	-130726.00	-130726.00	49770.60	57298.80	0.00	-130726.00	0.00	524816.00	9.16
2	P	11	SLD	-130726.00	-130726.00	49770.60	49770.60	0.00	-130726.00	0.00	524816.00	10.54
2	P	14	SLD	-26782.70	-26782.70	0.00	0.00	615.21	-26820.90	84771.40	0.00	137.79
2	P	14	SLD	-26782.70	-26782.70	0.00	0.00	-5670.61	-26821.00	-84771.40	-0.06	14.95
2	P	14	SLD	-303987.00	-303987.00	0.00	0.00	615.21	-303992.00	124302.00	0.01	202.03
2	P	14	SLD	-303987.00	-303987.00	0.00	0.00	-5670.61	-303992.00	-124301.00	-0.04	21.92
2	P	14	SLD	-26782.70	-26782.70	113377.00	130116.00	0.00	-26782.70	0.00	459884.00	3.53
2	P	14	SLD	-26782.70	-26782.70	113377.00	146868.00	0.00	-26782.70	0.00	459884.00	3.13
2	P	14	SLD	-26782.70	-26782.70	-120461.00	-130116.00	0.00	-26782.70	-0.00	-459884.00	3.53
2	P	14	SLD	-26782.70	-26782.70	-120461.00	-146868.00	0.00	-26782.70	-0.00	-459884.00	3.13
2	P	14	SLD	-303987.00	-303987.00	113377.00	130116.00	0.00	-303987.00	0.00	617890.00	4.75
2	P	14	SLD	-303987.00	-303987.00	113377.00	146868.00	0.00	-303987.00	0.00	617890.00	4.21
2	P	14	SLD	-303987.00	-303987.00	-120461.00	-130116.00	0.00	-303987.00	-0.01	-617890.00	4.75
2	P	14	SLD	-303987.00	-303987.00	-120461.00	-146868.00	0.00	-303987.00	-0.01	-617890.00	4.21
2	P	17	SLD	-41146.20	-41146.20	0.00	0.00	-4812.28	-41153.90	-86899.30	-0.06	18.06
2	P	17	SLD	-41146.20	-41146.20	0.00	0.00	-243.12	-41153.90	-86899.30	-0.06	357.44
2	P	17	SLD	-289624.00	-289624.00	0.00	0.00	-4812.28	-289681.00	-122384.00	-0.04	25.43
2	P	17	SLD	-289624.00	-289624.00	0.00	0.00	-243.12	-289681.00	-122384.00	-0.04	503.48
2	P	17	SLD	-41146.20	-41146.20	112093.00	128526.00	0.00	-41146.40	-0.00	469016.00	3.65
2	P	17	SLD	-41146.20	-41146.20	112093.00	145279.00	0.00	-41146.40	-0.00	469016.00	3.23
2	P	17	SLD	-41146.20	-41146.20	-119177.00	-128526.00	0.00	-41146.40	-0.01	-469016.00	3.65

2	P	17	SLD	-41146.20	-41146.20	-119177.00	-145279.00	0.00	-41146.40	-0.01	-469016.00	3.23
2	P	17	SLD	-289624.00	-289624.00	112093.00	128526.00	0.00	-289624.00	0.00	610821.00	4.75
2	P	17	SLD	-289624.00	-289624.00	112093.00	145279.00	0.00	-289624.00	0.00	610821.00	4.20
2	P	17	SLD	-289624.00	-289624.00	-119177.00	-128526.00	0.00	-289624.00	-0.01	-610821.00	4.75
2	P	17	SLD	-289624.00	-289624.00	-119177.00	-145279.00	0.00	-289624.00	-0.01	-610821.00	4.20
2	P	20	SLD	-105042.00	-105042.00	0.00	0.00	6630.62	-105044.00	96343.40	0.00	14.53
2	P	20	SLD	-105042.00	-105042.00	0.00	0.00	-11686.00	-105044.00	-96343.40	-0.05	8.24
2	P	20	SLD	-225728.00	-225728.00	0.00	0.00	6630.62	-225728.00	113605.00	0.00	17.13
2	P	20	SLD	-225728.00	-225728.00	0.00	0.00	-11686.00	-225728.00	-113605.00	-0.05	9.72
2	P	20	SLD	-105042.00	-105042.00	33193.60	35272.50	0.00	-105042.00	0.00	509056.00	14.43
2	P	20	SLD	-105042.00	-105042.00	33193.60	52024.90	0.00	-105042.00	0.00	509056.00	9.78
2	P	20	SLD	-105042.00	-105042.00	-40278.00	-40278.00	0.00	-105043.00	-0.01	-509056.00	12.64
2	P	20	SLD	-105042.00	-105042.00	-40278.00	-52024.90	0.00	-105043.00	-0.01	-509056.00	9.78
2	P	20	SLD	-225728.00	-225728.00	33193.60	35272.50	0.00	-225727.00	-0.00	578570.00	16.40
2	P	20	SLD	-225728.00	-225728.00	33193.60	52024.90	0.00	-225727.00	-0.00	578570.00	11.12
2	P	20	SLD	-225728.00	-225728.00	-40278.00	-40278.00	0.00	-225727.00	-0.01	-578570.00	14.36
2	P	20	SLD	-225728.00	-225728.00	-40278.00	-52024.90	0.00	-225727.00	-0.01	-578570.00	11.12
2	P	23	SLD	-186486.00	-186486.00	0.00	0.00	6359.20	-186497.00	108125.00	0.00	17.00
2	P	23	SLD	-186486.00	-186486.00	0.00	0.00	-11414.60	-186497.00	-108125.00	-0.05	9.47
2	P	23	SLD	-144284.00	-144284.00	0.00	0.00	6359.20	-144306.00	102026.00	0.00	16.04
2	P	23	SLD	-144284.00	-144284.00	0.00	0.00	-11414.60	-144306.00	-102026.00	-0.05	8.94
2	P	23	SLD	-186486.00	-186486.00	-36818.60	-36818.60	0.00	-186486.00	-0.01	-558187.00	15.16
2	P	23	SLD	-186486.00	-186486.00	-36818.60	-47611.40	0.00	-186486.00	-0.01	-558187.00	11.72
2	P	23	SLD	-186486.00	-186486.00	29734.20	30859.00	0.00	-186486.00	0.00	558187.00	18.09
2	P	23	SLD	-186486.00	-186486.00	29734.20	47611.40	0.00	-186486.00	0.00	558187.00	11.72
2	P	23	SLD	-144284.00	-144284.00	-36818.60	-36818.60	0.00	-144284.00	-0.01	-533042.00	14.48
2	P	23	SLD	-144284.00	-144284.00	-36818.60	-47611.40	0.00	-144284.00	-0.01	-533042.00	11.20
2	P	23	SLD	-144284.00	-144284.00	29734.20	30859.00	0.00	-144284.00	0.00	533042.00	17.27
2	P	23	SLD	-144284.00	-144284.00	29734.20	47611.40	0.00	-144284.00	0.00	533042.00	11.20
2	P	26	SLD	-13224.30	-13224.30	0.00	0.00	-1016.13	-13322.60	-82765.90	-0.06	81.45
2	P	26	SLD	-13224.30	-13224.30	0.00	0.00	-7301.95	-13322.60	-82765.90	-0.06	11.33
2	P	26	SLD	-290429.00	-290429.00	0.00	0.00	-1016.13	-290482.00	-122491.00	-0.04	120.55
2	P	26	SLD	-290429.00	-290429.00	0.00	0.00	-7301.95	-290482.00	-122491.00	-0.04	16.78
2	P	26	SLD	-13224.30	-13224.30	133413.00	156556.00	0.00	-13224.50	-0.00	450375.00	2.88
2	P	26	SLD	-13224.30	-13224.30	133413.00	133413.00	0.00	-13224.50	-0.00	450375.00	3.38
2	P	26	SLD	-13224.30	-13224.30	-100425.00	-156556.00	0.00	-13224.50	-0.01	-450375.00	2.88
2	P	26	SLD	-13224.30	-13224.30	-100425.00	-120429.00	0.00	-13224.50	-0.01	-450375.00	3.74
2	P	26	SLD	-290429.00	-290429.00	133413.00	156556.00	0.00	-290429.00	0.00	611219.00	3.90
2	P	26	SLD	-290429.00	-290429.00	133413.00	133413.00	0.00	-290429.00	0.00	611219.00	4.58
2	P	26	SLD	-290429.00	-290429.00	-100425.00	-156556.00	0.00	-290429.00	-0.01	-611219.00	3.90
2	P	26	SLD	-290429.00	-290429.00	-100425.00	-120429.00	0.00	-290429.00	-0.01	-611219.00	5.08
2	P	29	SLD	-27587.90	-27587.90	0.00	0.00	-6443.62	-27623.70	-84890.60	-0.06	13.17
2	P	29	SLD	-27587.90	-27587.90	0.00	0.00	-1874.46	-27623.70	-84890.60	-0.06	45.29
2	P	29	SLD	-276065.00	-276065.00	0.00	0.00	-6443.62	-276066.00	-120562.00	-0.04	18.71
2	P	29	SLD	-276065.00	-276065.00	0.00	0.00	-1874.46	-276066.00	-120562.00	-0.04	64.32
2	P	29	SLD	-27587.90	-27587.90	132129.00	154966.00	0.00	-27587.90	-0.00	460397.00	2.97
2	P	29	SLD	-27587.90	-27587.90	132129.00	132129.00	0.00	-27587.90	-0.00	460397.00	3.48
2	P	29	SLD	-27587.90	-27587.90	-99140.60	-154966.00	0.00	-27587.90	-0.00	-460397.00	2.97
2	P	29	SLD	-27587.90	-27587.90	-99140.60	-118839.00	0.00	-27587.90	-0.00	-460397.00	3.87
2	P	29	SLD	-276065.00	-276065.00	132129.00	154966.00	0.00	-276065.00	0.00	604084.00	3.90
2	P	29	SLD	-276065.00	-276065.00	132129.00	132129.00	0.00	-276065.00	0.00	604084.00	4.57
2	P	29	SLD	-276065.00	-276065.00	-99140.60	-154966.00	0.00	-276065.00	-0.01	-604084.00	3.90
2	P	29	SLD	-276065.00	-276065.00	-99140.60	-118839.00	0.00	-276065.00	-0.01	-604084.00	5.08
2	P	32	SLD	-91484.10	-91484.10	0.00	0.00	4999.28	-91484.20	94362.10	0.00	18.88
2	P	32	SLD	-91484.10	-91484.10	0.00	0.00	-13317.40	-91484.10	-94362.00	-0.05	7.09
2	P	32	SLD	-212169.00	-212169.00	0.00	0.00	4999.28	-212169.00	111711.00	0.01	22.35
2	P	32	SLD	-212169.00	-212169.00	0.00	0.00	-13317.40	-212169.00	-111711.00	-0.05	8.39
2	P	32	SLD	-91484.10	-91484.10	53230.00	61712.30	0.00	-91484.10	0.00	500651.00	8.11
2	P	32	SLD	-91484.10	-91484.10	53230.00	53230.00	0.00	-91484.10	0.00	500651.00	9.41
2	P	32	SLD	-91484.10	-91484.10	-20241.60	-61712.30	0.00	-91484.20	-0.01	-500651.00	8.11
2	P	32	SLD	-91484.10	-91484.10	-20241.60	-25585.10	0.00	-91484.20	-0.01	-500651.00	19.57
2	P	32	SLD	-212169.00	-212169.00	53230.00	61712.30	0.00	-212169.00	0.00	571578.00	9.26
2	P	32	SLD	-212169.00	-212169.00	53230.00	53230.00	0.00	-212169.00	0.00	571578.00	10.74
2	P	32	SLD	-212169.00	-212169.00	-20241.60	-61712.30	0.00	-212169.00	-0.01	-571578.00	9.26
2	P	32	SLD	-212169.00	-212169.00	-20241.60	-25585.10	0.00	-212169.00	-0.01	-571578.00	22.34
2	P	35	SLD	-172927.00	-172927.00	0.00	0.00	4727.86	-172927.00	106168.00	0.00	22.46
2	P	35	SLD	-172927.00	-172927.00	0.00	0.00	-13045.90	-172928.00	-106168.00	-0.05	8.14
2	P	35	SLD	-130726.00	-130726.00	0.00	0.00	4727.86	-130796.00	100071.00	0.00	21.17
2	P	35	SLD	-130726.00	-130726.00	0.00	0.00	-13045.90	-130796.00	-100071.00	-0.05	7.67
2	P	35	SLD	-172927.00	-172927.00	-16782.20	-57298.80	0.00	-172928.00	-0.01	-550188.00	9.60
2	P	35	SLD	-172927.00	-172927.00	-16782.20	-21171.60	0.00	-172928.00	-0.01	-550188.00	25.99
2	P	35	SLD	-172927.00	-172927.00	49770.60	57298.80	0.00	-172928.00	0.00	550188.00	9.60
2	P	35	SLD	-172927.00	-172927.00	49770.60	49770.60	0.00	-172928.00	0.00	550188.00	11.05
2	P	35	SLD	-130726.00	-130726.00	-16782.20	-57298.80	0.00	-130726.00	-0.01	-524816.00	9.16
2	P	35	SLD	-130726.00	-130726.00	-16782.20	-21171.60	0.00	-130726.00	-0.01	-524816.00	24.79
2	P	35	SLD	-130726.00	-130726.00	49770.60	57298.80	0.00	-130726.00	0.00	524816.00	9.16
2	P	35	SLD	-130726.00	-130726.00	49770.60	49770.60	0.00	-130726.00	0.00	524816.00	10.54
2	P	38	SLD	-26782.70	-26782.70	0.00	0.00	615.21	-26820.90	84771.40	0.00	137.79
2	P	38	SLD	-26782.70	-26782.70	0.00	0.00	-5670.61	-26821.00	-84771.40	-0.06	14.95
2	P	38	SLD	-303987.00	-303987.00	0.00	0.00	615.21	-303992.00	124302.00	0.01	202.03
2	P	38	SLD	-303987.00	-303987.00	0.00	0.00	-5670.61	-303992.00	-124301.00	-0.04	21.92
2	P	38	SLD	-26782.70	-26782.70	113377.00	130116.00	0.00	-26782.70	0.00	459884.00	3.53

2	P	38	SLD	-26782.70	-26782.70	113377.00	146868.00	0.00	-26782.70	0.00	459884.00	3.13
2	P	38	SLD	-26782.70	-26782.70	-120461.00	-130116.00	0.00	-26782.70	-0.00	-459884.00	3.53
2	P	38	SLD	-26782.70	-26782.70	-120461.00	-146868.00	0.00	-26782.70	-0.00	-459884.00	3.13
2	P	38	SLD	-303987.00	-303987.00	113377.00	130116.00	0.00	-303987.00	0.00	617890.00	4.75
2	P	38	SLD	-303987.00	-303987.00	113377.00	146868.00	0.00	-303987.00	0.00	617890.00	4.21
2	P	38	SLD	-303987.00	-303987.00	-120461.00	-130116.00	0.00	-303987.00	-0.01	-617890.00	4.75
2	P	38	SLD	-303987.00	-303987.00	-120461.00	-146868.00	0.00	-303987.00	-0.01	-617890.00	4.21
2	P	41	SLD	-41146.20	-41146.20	0.00	0.00	-4812.28	-41153.90	-86899.30	-0.06	18.06
2	P	41	SLD	-41146.20	-41146.20	0.00	0.00	-243.12	-41153.90	-86899.30	-0.06	357.44
2	P	41	SLD	-289624.00	-289624.00	0.00	0.00	-4812.28	-289681.00	-122384.00	-0.04	25.43
2	P	41	SLD	-289624.00	-289624.00	0.00	0.00	-243.12	-289681.00	-122384.00	-0.04	503.48
2	P	41	SLD	-41146.20	-41146.20	112093.00	128526.00	0.00	-41146.40	-0.00	469016.00	3.65
2	P	41	SLD	-41146.20	-41146.20	112093.00	145279.00	0.00	-41146.40	-0.00	469016.00	3.23
2	P	41	SLD	-41146.20	-41146.20	-119177.00	-128526.00	0.00	-41146.40	-0.01	-469016.00	3.65
2	P	41	SLD	-41146.20	-41146.20	-119177.00	-145279.00	0.00	-41146.40	-0.01	-469016.00	3.23
2	P	41	SLD	-289624.00	-289624.00	112093.00	128526.00	0.00	-289624.00	0.00	610821.00	4.75
2	P	41	SLD	-289624.00	-289624.00	112093.00	145279.00	0.00	-289624.00	0.00	610821.00	4.20
2	P	41	SLD	-289624.00	-289624.00	-119177.00	-128526.00	0.00	-289624.00	-0.01	-610821.00	4.75
2	P	41	SLD	-289624.00	-289624.00	-119177.00	-145279.00	0.00	-289624.00	-0.01	-610821.00	4.20
2	P	44	SLD	-105042.00	-105042.00	0.00	0.00	6630.62	-105044.00	96343.40	0.00	14.53
2	P	44	SLD	-105042.00	-105042.00	0.00	0.00	-11686.00	-105044.00	-96343.40	-0.05	8.24
2	P	44	SLD	-225728.00	-225728.00	0.00	0.00	6630.62	-225728.00	113605.00	0.00	17.13
2	P	44	SLD	-225728.00	-225728.00	0.00	0.00	-11686.00	-225728.00	-113605.00	-0.05	9.72
2	P	44	SLD	-105042.00	-105042.00	33193.60	35272.50	0.00	-105042.00	0.00	509056.00	14.43
2	P	44	SLD	-105042.00	-105042.00	33193.60	52024.90	0.00	-105042.00	0.00	509056.00	9.78
2	P	44	SLD	-105042.00	-105042.00	-40278.00	-40278.00	0.00	-105043.00	-0.01	-509056.00	12.64
2	P	44	SLD	-105042.00	-105042.00	-40278.00	-52024.90	0.00	-105043.00	-0.01	-509056.00	9.78
2	P	44	SLD	-225728.00	-225728.00	33193.60	35272.50	0.00	-225727.00	-0.00	578570.00	16.40
2	P	44	SLD	-225728.00	-225728.00	33193.60	52024.90	0.00	-225727.00	-0.00	578570.00	11.12
2	P	44	SLD	-225728.00	-225728.00	-40278.00	-40278.00	0.00	-225727.00	-0.01	-578570.00	14.36
2	P	44	SLD	-225728.00	-225728.00	-40278.00	-52024.90	0.00	-225727.00	-0.01	-578570.00	11.12
2	P	47	SLD	-186486.00	-186486.00	0.00	0.00	6359.20	-186497.00	108125.00	0.00	17.00
2	P	47	SLD	-186486.00	-186486.00	0.00	0.00	-11414.60	-186497.00	-108125.00	-0.05	9.47
2	P	47	SLD	-144284.00	-144284.00	0.00	0.00	6359.20	-144306.00	102026.00	0.00	16.04
2	P	47	SLD	-144284.00	-144284.00	0.00	0.00	-11414.60	-144306.00	-102026.00	-0.05	8.94
2	P	47	SLD	-186486.00	-186486.00	-36818.60	-36818.60	0.00	-186486.00	-0.01	-558187.00	15.16
2	P	47	SLD	-186486.00	-186486.00	-36818.60	-47611.40	0.00	-186486.00	-0.01	-558187.00	11.72
2	P	47	SLD	-186486.00	-186486.00	29734.20	30859.00	0.00	-186486.00	0.00	558187.00	18.09
2	P	47	SLD	-186486.00	-186486.00	29734.20	47611.40	0.00	-186486.00	0.00	558187.00	11.72
2	P	47	SLD	-144284.00	-144284.00	-36818.60	-36818.60	0.00	-144284.00	-0.01	-533042.00	14.48
2	P	47	SLD	-144284.00	-144284.00	-36818.60	-47611.40	0.00	-144284.00	-0.01	-533042.00	11.20
2	P	47	SLD	-144284.00	-144284.00	29734.20	30859.00	0.00	-144284.00	0.00	533042.00	17.27
2	P	47	SLD	-144284.00	-144284.00	29734.20	47611.40	0.00	-144284.00	0.00	533042.00	11.20

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	73	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	74	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	74	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	75	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	75	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	76	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	76	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	77	SLE R	-188177.00	0.00	-3685.14	23.45	332.26
1	P	77	SLE R	-188177.00	4658.68	0.00	19.83	296.44
1	P	78	SLE R	-188177.00	0.00	-3685.14	23.45	332.26
1	P	78	SLE R	-188177.00	4658.68	0.00	19.83	296.44
1	P	79	SLE R	-188177.00	0.00	-3685.14	23.45	332.26
1	P	79	SLE R	-188177.00	4658.68	0.00	19.83	296.44
1	P	80	SLE R	-188177.00	0.00	-3685.14	23.45	332.26
1	P	80	SLE R	-188177.00	4658.68	0.00	19.83	296.44
1	P	81	SLE R	-187348.00	0.00	-3711.39	23.41	331.42
1	P	81	SLE R	-187348.00	5393.26	0.00	19.95	298.12
1	P	82	SLE R	-187348.00	0.00	-3711.39	23.41	331.42
1	P	82	SLE R	-187348.00	5393.26	0.00	19.95	298.12
1	P	83	SLE R	-187348.00	0.00	-3711.39	23.41	331.42
1	P	83	SLE R	-187348.00	5393.26	0.00	19.95	298.12
1	P	84	SLE R	-187348.00	0.00	-3711.39	23.41	331.42
1	P	84	SLE R	-187348.00	5393.26	0.00	19.95	298.12
1	P	85	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	85	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	86	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	86	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	87	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	87	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	88	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	88	SLE R	-187109.00	4704.68	0.00	19.74	295.04
1	P	89	SLE R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	89	SLE R	-187109.00	4704.68	0.00	19.74	295.04

1	P	90	SLE	R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	90	SLE	R	-187109.00	4704.68	0.00	19.74	295.04
1	P	91	SLE	R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	91	SLE	R	-187109.00	4704.68	0.00	19.74	295.04
1	P	92	SLE	R	-187109.00	0.00	-3684.55	23.35	330.67
1	P	92	SLE	R	-187109.00	4704.68	0.00	19.74	295.04
1	P	93	SLE	R	-196558.00	0.00	-3997.77	24.70	349.24
1	P	93	SLE	R	-196558.00	5143.54	0.00	20.79	310.74
1	P	94	SLE	R	-196558.00	0.00	-3997.77	24.70	349.24
1	P	94	SLE	R	-196558.00	5143.54	0.00	20.79	310.74
1	P	95	SLE	R	-196558.00	0.00	-3997.77	24.70	349.24
1	P	95	SLE	R	-196558.00	5143.54	0.00	20.79	310.74
1	P	96	SLE	R	-196558.00	0.00	-3997.77	24.70	349.24
1	P	96	SLE	R	-196558.00	5143.54	0.00	20.79	310.74
1	T	73	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	73	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	74	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	74	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	75	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	75	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	76	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	76	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	77	SLE	R	-188177.00	0.00	3381.60	23.05	327.79
1	T	77	SLE	R	-188177.00	-9421.57	0.00	21.15	315.25
1	T	78	SLE	R	-188177.00	0.00	3381.60	23.05	327.79
1	T	78	SLE	R	-188177.00	-9421.57	0.00	21.15	315.25
1	T	79	SLE	R	-188177.00	0.00	3381.60	23.05	327.79
1	T	79	SLE	R	-188177.00	-9421.57	0.00	21.15	315.25
1	T	80	SLE	R	-188177.00	0.00	3381.60	23.05	327.79
1	T	80	SLE	R	-188177.00	-9421.57	0.00	21.15	315.25
1	T	81	SLE	R	-187348.00	0.00	3387.90	22.98	326.66
1	T	81	SLE	R	-187348.00	-9574.15	0.00	21.11	314.63
1	T	82	SLE	R	-187348.00	0.00	3387.90	22.98	326.66
1	T	82	SLE	R	-187348.00	-9574.15	0.00	21.11	314.63
1	T	83	SLE	R	-187348.00	0.00	3387.90	22.98	326.66
1	T	83	SLE	R	-187348.00	-9574.15	0.00	21.11	314.63
1	T	84	SLE	R	-187348.00	0.00	3387.90	22.98	326.66
1	T	84	SLE	R	-187348.00	-9574.15	0.00	21.11	314.63
1	T	85	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	85	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	86	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	86	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	87	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	87	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	88	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	88	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	89	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	89	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	90	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	90	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	91	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	91	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	92	SLE	R	-187109.00	0.00	3381.43	22.94	326.21
1	T	92	SLE	R	-187109.00	-9434.43	0.00	21.05	313.73
1	T	93	SLE	R	-196558.00	0.00	3678.36	24.27	344.54
1	T	93	SLE	R	-196558.00	-10284.10	0.00	22.21	331.04
1	T	94	SLE	R	-196558.00	0.00	3678.36	24.27	344.54
1	T	94	SLE	R	-196558.00	-10284.10	0.00	22.21	331.04
1	T	95	SLE	R	-196558.00	0.00	3678.36	24.27	344.54
1	T	95	SLE	R	-196558.00	-10284.10	0.00	22.21	331.04
1	T	96	SLE	R	-196558.00	0.00	3678.36	24.27	344.54
1	T	96	SLE	R	-196558.00	-10284.10	0.00	22.21	331.04
1	P	121	SLE	Q	-182751.00	0.00	-3531.96	22.72	
1	P	121	SLE	Q	-182751.00	4370.78	0.00	19.21	
1	P	122	SLE	Q	-182751.00	0.00	-3531.96	22.72	
1	P	122	SLE	Q	-182751.00	4370.78	0.00	19.21	
1	T	121	SLE	Q	-182751.00	0.00	3260.30	22.35	
1	T	121	SLE	Q	-182751.00	-9122.46	0.00	20.53	
1	T	122	SLE	Q	-182751.00	0.00	3260.30	22.35	
1	T	122	SLE	Q	-182751.00	-9122.46	0.00	20.53	
2	P	73	SLE	R	-162418.00	0.00	-3427.37	20.57	290.41
2	P	73	SLE	R	-162418.00	6737.08	0.00	17.87	266.59
2	P	74	SLE	R	-162418.00	0.00	-3427.37	20.57	290.41
2	P	74	SLE	R	-162418.00	6737.08	0.00	17.87	266.59
2	P	75	SLE	R	-162418.00	0.00	-3427.37	20.57	290.41
2	P	75	SLE	R	-162418.00	6737.08	0.00	17.87	266.59
2	P	76	SLE	R	-162418.00	0.00	-3427.37	20.57	290.41
2	P	76	SLE	R	-162418.00	6737.08	0.00	17.87	266.59
2	P	77	SLE	R	-163526.00	0.00	-3429.48	20.68	292.08
2	P	77	SLE	R	-163526.00	6715.90	0.00	17.97	268.14
2	P	78	SLE	R	-163526.00	0.00	-3429.48	20.68	292.08
2	P	78	SLE	R	-163526.00	6715.90	0.00	17.97	268.14

2	P	79	SLE	R	-163526.00	0.00	-3429.48			20.68			292.08	
2	P	79	SLE	R	-163526.00	6715.90	0.00			17.97			268.14	
2	P	80	SLE	R	-163526.00	0.00	-3429.48			20.68			292.08	
2	P	80	SLE	R	-163526.00	6715.90	0.00			17.97			268.14	
2	P	81	SLE	R	-162435.00	0.00	-3421.54			20.57			290.35	
2	P	81	SLE	R	-162435.00	6781.76	0.00			17.88			266.79	
2	P	82	SLE	R	-162435.00	0.00	-3421.54			20.57			290.35	
2	P	82	SLE	R	-162435.00	6781.76	0.00			17.88			266.79	
2	P	83	SLE	R	-162435.00	0.00	-3421.54			20.57			290.35	
2	P	83	SLE	R	-162435.00	6781.76	0.00			17.88			266.79	
2	P	84	SLE	R	-162435.00	0.00	-3421.54			20.57			290.35	
2	P	84	SLE	R	-162435.00	6781.76	0.00			17.88			266.79	
2	P	85	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	85	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	86	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	86	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	87	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	87	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	88	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	88	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	89	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	89	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	90	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	90	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	91	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	91	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	92	SLE	R	-162418.00	0.00	-3427.37			20.57			290.41	
2	P	92	SLE	R	-162418.00	6737.08	0.00			17.87			266.59	
2	P	93	SLE	R	-170347.00	0.00	-3738.41			21.77			306.70	
2	P	93	SLE	R	-170347.00	7499.46	0.00			18.86			281.32	
2	P	94	SLE	R	-170347.00	0.00	-3738.41			21.77			306.70	
2	P	94	SLE	R	-170347.00	7499.46	0.00			18.86			281.32	
2	P	95	SLE	R	-170347.00	0.00	-3738.41			21.77			306.70	
2	P	95	SLE	R	-170347.00	7499.46	0.00			18.86			281.32	
2	P	96	SLE	R	-170347.00	0.00	-3738.41			21.77			306.70	
2	P	96	SLE	R	-170347.00	7499.46	0.00			18.86			281.32	
2	P	121	SLE	Q	-158605.00	0.00	-3342.06			20.08				
2	P	121	SLE	Q	-158605.00	6475.64	0.00			17.42				
2	P	122	SLE	Q	-158605.00	0.00	-3342.06			20.08				
2	P	122	SLE	Q	-158605.00	6475.64	0.00			17.42				

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	50	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	51	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	52	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	53	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	P	54	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	P	55	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	P	56	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	P	57	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	P	58	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	P	59	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	P	60	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	P	61	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	62	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	63	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	64	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	65	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	66	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	67	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	68	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	P	69	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	P	70	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	P	71	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	P	72	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	P	1	SLV	91622.10	137433.00	305940.00	145543.00	1.06
1	P	1	SLV	91622.10	137433.00	305940.00	145543.00	1.06
1	P	1	SLV	-68977.30	103466.00	305940.00	145543.00	1.41
1	P	1	SLV	-68977.30	103466.00	305940.00	145543.00	1.41
1	P	1	SLV	91622.10	137433.00	382425.00	145543.00	1.06
1	P	1	SLV	91622.10	137433.00	382425.00	145543.00	1.06
1	P	1	SLV	-68977.30	103466.00	382425.00	145543.00	1.41
1	P	1	SLV	-68977.30	103466.00	382425.00	145543.00	1.41

1	P	4	SLV	90390.70	135586.00	305940.00	145543.00	1.07
1	P	4	SLV	90390.70	135586.00	305940.00	145543.00	1.07
1	P	4	SLV	-67745.90	101619.00	305940.00	145543.00	1.43
1	P	4	SLV	-67745.90	101619.00	305940.00	145543.00	1.43
1	P	4	SLV	90390.70	135586.00	382425.00	145543.00	1.07
1	P	4	SLV	90390.70	135586.00	382425.00	145543.00	1.07
1	P	4	SLV	-67745.90	101619.00	382425.00	145543.00	1.43
1	P	4	SLV	-67745.90	101619.00	382425.00	145543.00	1.43
1	P	7	SLV	36706.20	55059.30	320224.00	145543.00	2.64
1	P	7	SLV	-14061.40	21092.10	320224.00	145543.00	6.90
1	P	7	SLV	-14061.40	21092.10	320224.00	145543.00	6.90
1	P	7	SLV	36706.20	55059.30	367268.00	145543.00	2.64
1	P	7	SLV	-14061.40	21092.10	367268.00	145543.00	6.90
1	P	7	SLV	-14061.40	21092.10	367268.00	145543.00	6.90
1	P	10	SLV	-11596.00	17394.00	352758.00	145543.00	8.37
1	P	10	SLV	-11596.00	17394.00	352758.00	145543.00	8.37
1	P	10	SLV	34240.80	51361.20	352758.00	145543.00	2.83
1	P	10	SLV	34240.80	51361.20	352758.00	145543.00	2.83
1	P	10	SLV	-11596.00	17394.00	334735.00	145543.00	8.37
1	P	10	SLV	-11596.00	17394.00	334735.00	145543.00	8.37
1	P	10	SLV	34240.80	51361.20	334735.00	145543.00	2.83
1	P	10	SLV	34240.80	51361.20	334735.00	145543.00	2.83
1	P	13	SLV	75985.10	113978.00	305940.00	145543.00	1.28
1	P	13	SLV	75985.10	113978.00	305940.00	145543.00	1.28
1	P	13	SLV	-84614.20	126921.00	305940.00	145543.00	1.15
1	P	13	SLV	-84614.20	126921.00	305940.00	145543.00	1.15
1	P	13	SLV	75985.10	113978.00	382425.00	145543.00	1.28
1	P	13	SLV	75985.10	113978.00	382425.00	145543.00	1.28
1	P	13	SLV	-84614.20	126921.00	382425.00	145543.00	1.15
1	P	13	SLV	-84614.20	126921.00	382425.00	145543.00	1.15
1	P	16	SLV	74753.70	112131.00	305940.00	145543.00	1.30
1	P	16	SLV	74753.70	112131.00	305940.00	145543.00	1.30
1	P	16	SLV	-83382.80	125074.00	305940.00	145543.00	1.16
1	P	16	SLV	-83382.80	125074.00	305940.00	145543.00	1.16
1	P	16	SLV	74753.70	112131.00	382425.00	145543.00	1.30
1	P	16	SLV	74753.70	112131.00	382425.00	145543.00	1.30
1	P	16	SLV	-83382.80	125074.00	382425.00	145543.00	1.16
1	P	16	SLV	-83382.80	125074.00	382425.00	145543.00	1.16
1	P	19	SLV	21069.20	31603.80	325479.00	145543.00	4.61
1	P	19	SLV	21069.20	31603.80	325479.00	145543.00	4.61
1	P	19	SLV	-29698.30	44547.50	325479.00	145543.00	3.27
1	P	19	SLV	21069.20	31603.80	372523.00	145543.00	4.61
1	P	19	SLV	21069.20	31603.80	372523.00	145543.00	4.61
1	P	19	SLV	-29698.30	44547.50	372523.00	145543.00	3.27
1	P	22	SLV	-27233.00	40849.50	358012.00	145543.00	3.56
1	P	22	SLV	18603.90	27905.80	358012.00	145543.00	5.22
1	P	22	SLV	18603.90	27905.80	358012.00	145543.00	5.22
1	P	22	SLV	-27233.00	40849.50	339989.00	145543.00	3.56
1	P	22	SLV	18603.90	27905.80	339989.00	145543.00	5.22
1	P	22	SLV	18603.90	27905.80	339989.00	145543.00	5.22
1	P	25	SLV	91622.10	137433.00	305940.00	145543.00	1.06
1	P	25	SLV	91622.10	137433.00	305940.00	145543.00	1.06
1	P	25	SLV	-68977.30	103466.00	305940.00	145543.00	1.41
1	P	25	SLV	-68977.30	103466.00	305940.00	145543.00	1.41
1	P	25	SLV	91622.10	137433.00	382425.00	145543.00	1.06
1	P	25	SLV	91622.10	137433.00	382425.00	145543.00	1.06
1	P	25	SLV	-68977.30	103466.00	382425.00	145543.00	1.41
1	P	25	SLV	-68977.30	103466.00	382425.00	145543.00	1.41
1	P	28	SLV	90390.70	135586.00	305940.00	145543.00	1.07
1	P	28	SLV	90390.70	135586.00	305940.00	145543.00	1.07
1	P	28	SLV	-67745.90	101619.00	305940.00	145543.00	1.43
1	P	28	SLV	-67745.90	101619.00	305940.00	145543.00	1.43
1	P	28	SLV	90390.70	135586.00	382425.00	145543.00	1.07
1	P	28	SLV	90390.70	135586.00	382425.00	145543.00	1.07
1	P	28	SLV	-67745.90	101619.00	382425.00	145543.00	1.43
1	P	28	SLV	-67745.90	101619.00	382425.00	145543.00	1.43
1	P	31	SLV	36706.20	55059.30	320224.00	145543.00	2.64
1	P	31	SLV	-14061.40	21092.10	320224.00	145543.00	6.90
1	P	31	SLV	-14061.40	21092.10	320224.00	145543.00	6.90
1	P	31	SLV	36706.20	55059.30	367268.00	145543.00	2.64
1	P	31	SLV	-14061.40	21092.10	367268.00	145543.00	6.90
1	P	31	SLV	-14061.40	21092.10	367268.00	145543.00	6.90
1	P	34	SLV	-11596.00	17394.00	352758.00	145543.00	8.37
1	P	34	SLV	-11596.00	17394.00	352758.00	145543.00	8.37
1	P	34	SLV	34240.80	51361.20	352758.00	145543.00	2.83
1	P	34	SLV	34240.80	51361.20	352758.00	145543.00	2.83
1	P	34	SLV	-11596.00	17394.00	334735.00	145543.00	8.37
1	P	34	SLV	-11596.00	17394.00	334735.00	145543.00	8.37
1	P	34	SLV	34240.80	51361.20	334735.00	145543.00	2.83
1	P	34	SLV	34240.80	51361.20	334735.00	145543.00	2.83
1	P	37	SLV	75985.10	113978.00	305940.00	145543.00	1.28
1	P	37	SLV	75985.10	113978.00	305940.00	145543.00	1.28

1	P	37	SLV	-84614.20	126921.00	305940.00	145543.00	1.15
1	P	37	SLV	-84614.20	126921.00	305940.00	145543.00	1.15
1	P	37	SLV	75985.10	113978.00	382425.00	145543.00	1.28
1	P	37	SLV	75985.10	113978.00	382425.00	145543.00	1.28
1	P	37	SLV	-84614.20	126921.00	382425.00	145543.00	1.15
1	P	37	SLV	-84614.20	126921.00	382425.00	145543.00	1.15
1	P	40	SLV	74753.70	112131.00	305940.00	145543.00	1.30
1	P	40	SLV	74753.70	112131.00	305940.00	145543.00	1.30
1	P	40	SLV	-83382.80	125074.00	305940.00	145543.00	1.16
1	P	40	SLV	-83382.80	125074.00	305940.00	145543.00	1.16
1	P	40	SLV	74753.70	112131.00	382425.00	145543.00	1.30
1	P	40	SLV	74753.70	112131.00	382425.00	145543.00	1.30
1	P	40	SLV	-83382.80	125074.00	382425.00	145543.00	1.16
1	P	40	SLV	-83382.80	125074.00	382425.00	145543.00	1.16
1	P	43	SLV	21069.20	31603.80	325479.00	145543.00	4.61
1	P	43	SLV	21069.20	31603.80	325479.00	145543.00	4.61
1	P	43	SLV	-29698.30	44547.50	325479.00	145543.00	3.27
1	P	43	SLV	21069.20	31603.80	372523.00	145543.00	4.61
1	P	43	SLV	21069.20	31603.80	372523.00	145543.00	4.61
1	P	43	SLV	-29698.30	44547.50	372523.00	145543.00	3.27
1	P	46	SLV	-27233.00	40849.50	358012.00	145543.00	3.56
1	P	46	SLV	18603.90	27905.80	358012.00	145543.00	5.22
1	P	46	SLV	18603.90	27905.80	358012.00	145543.00	5.22
1	P	46	SLV	-27233.00	40849.50	339989.00	145543.00	3.56
1	P	46	SLV	18603.90	27905.80	339989.00	145543.00	5.22
1	P	46	SLV	18603.90	27905.80	339989.00	145543.00	5.22
1	T	49	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	50	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	51	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	52	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	53	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	T	54	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	T	55	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	T	56	SLU	5218.00	5218.00	363444.00	145543.00	27.89
1	T	57	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	T	58	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	T	59	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	T	60	SLU	5563.65	5563.65	363170.00	145543.00	26.16
1	T	61	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	62	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	63	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	64	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	65	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	66	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	67	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	68	SLU	5240.93	5240.93	363090.00	145543.00	27.77
1	T	69	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	T	70	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	T	71	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	T	72	SLU	5742.95	5742.95	366226.00	145543.00	25.34
1	T	1	SLV	-68977.30	120828.00	305940.00	145543.00	1.20
1	T	1	SLV	-68977.30	120828.00	305940.00	145543.00	1.20
1	T	1	SLV	91622.10	120828.00	305940.00	145543.00	1.20
1	T	1	SLV	91622.10	120828.00	305940.00	145543.00	1.20
1	T	1	SLV	-68977.30	120828.00	382425.00	145543.00	1.20
1	T	1	SLV	-68977.30	120828.00	382425.00	145543.00	1.20
1	T	1	SLV	91622.10	120828.00	382425.00	145543.00	1.20
1	T	1	SLV	91622.10	120828.00	382425.00	145543.00	1.20
1	T	4	SLV	-67745.90	119185.00	305940.00	145543.00	1.22
1	T	4	SLV	-67745.90	119185.00	305940.00	145543.00	1.22
1	T	4	SLV	90390.70	119185.00	305940.00	145543.00	1.22
1	T	4	SLV	90390.70	119185.00	305940.00	145543.00	1.22
1	T	4	SLV	-67745.90	119185.00	382425.00	145543.00	1.22
1	T	4	SLV	-67745.90	119185.00	382425.00	145543.00	1.22
1	T	4	SLV	90390.70	119185.00	382425.00	145543.00	1.22
1	T	4	SLV	90390.70	119185.00	382425.00	145543.00	1.22
1	T	7	SLV	-14061.40	48184.10	320224.00	145543.00	3.02
1	T	7	SLV	-14061.40	48184.10	320224.00	145543.00	3.02
1	T	7	SLV	36706.20	48184.10	320224.00	145543.00	3.02
1	T	7	SLV	36706.20	48184.10	320224.00	145543.00	3.02
1	T	7	SLV	-14061.40	48184.10	367268.00	145543.00	3.02
1	T	7	SLV	-14061.40	48184.10	367268.00	145543.00	3.02
1	T	7	SLV	36706.20	48184.10	367268.00	145543.00	3.02
1	T	7	SLV	36706.20	48184.10	367268.00	145543.00	3.02
1	T	10	SLV	34240.80	44949.80	352758.00	145543.00	3.24
1	T	10	SLV	34240.80	44949.80	352758.00	145543.00	3.24
1	T	10	SLV	-11596.00	44949.80	352758.00	145543.00	3.24
1	T	10	SLV	-11596.00	44949.80	352758.00	145543.00	3.24
1	T	10	SLV	34240.80	44949.80	334735.00	145543.00	3.24
1	T	10	SLV	34240.80	44949.80	334735.00	145543.00	3.24
1	T	10	SLV	-11596.00	44949.80	334735.00	145543.00	3.24
1	T	10	SLV	-11596.00	44949.80	334735.00	145543.00	3.24

1	T	13	SLV	-84614.20	111968.00	305940.00	145543.00	1.30
1	T	13	SLV	-84614.20	111968.00	305940.00	145543.00	1.30
1	T	13	SLV	75985.10	111968.00	305940.00	145543.00	1.30
1	T	13	SLV	75985.10	111968.00	305940.00	145543.00	1.30
1	T	13	SLV	-84614.20	111968.00	382425.00	145543.00	1.30
1	T	13	SLV	-84614.20	111968.00	382425.00	145543.00	1.30
1	T	13	SLV	75985.10	111968.00	382425.00	145543.00	1.30
1	T	13	SLV	75985.10	111968.00	382425.00	145543.00	1.30
1	T	16	SLV	-83382.80	110325.00	305940.00	145543.00	1.32
1	T	16	SLV	-83382.80	110325.00	305940.00	145543.00	1.32
1	T	16	SLV	74753.70	110325.00	305940.00	145543.00	1.32
1	T	16	SLV	74753.70	110325.00	305940.00	145543.00	1.32
1	T	16	SLV	-83382.80	110325.00	382425.00	145543.00	1.32
1	T	16	SLV	-83382.80	110325.00	382425.00	145543.00	1.32
1	T	16	SLV	74753.70	110325.00	382425.00	145543.00	1.32
1	T	16	SLV	74753.70	110325.00	382425.00	145543.00	1.32
1	T	19	SLV	-29698.30	39324.10	325479.00	145543.00	3.70
1	T	19	SLV	-29698.30	39324.10	325479.00	145543.00	3.70
1	T	19	SLV	21069.20	39324.10	325479.00	145543.00	3.70
1	T	19	SLV	21069.20	39324.10	325479.00	145543.00	3.70
1	T	19	SLV	-29698.30	39324.10	372523.00	145543.00	3.70
1	T	19	SLV	-29698.30	39324.10	372523.00	145543.00	3.70
1	T	19	SLV	21069.20	39324.10	372523.00	145543.00	3.70
1	T	19	SLV	21069.20	39324.10	372523.00	145543.00	3.70
1	T	22	SLV	18603.90	36089.90	358012.00	145543.00	4.03
1	T	22	SLV	18603.90	36089.90	358012.00	145543.00	4.03
1	T	22	SLV	-27233.00	36089.90	358012.00	145543.00	4.03
1	T	22	SLV	-27233.00	36089.90	358012.00	145543.00	4.03
1	T	22	SLV	18603.90	36089.90	339989.00	145543.00	4.03
1	T	22	SLV	18603.90	36089.90	339989.00	145543.00	4.03
1	T	22	SLV	-27233.00	36089.90	339989.00	145543.00	4.03
1	T	22	SLV	-27233.00	36089.90	339989.00	145543.00	4.03
1	T	25	SLV	-68977.30	120828.00	305940.00	145543.00	1.20
1	T	25	SLV	-68977.30	120828.00	305940.00	145543.00	1.20
1	T	25	SLV	91622.10	120828.00	305940.00	145543.00	1.20
1	T	25	SLV	91622.10	120828.00	305940.00	145543.00	1.20
1	T	25	SLV	-68977.30	120828.00	382425.00	145543.00	1.20
1	T	25	SLV	-68977.30	120828.00	382425.00	145543.00	1.20
1	T	25	SLV	91622.10	120828.00	382425.00	145543.00	1.20
1	T	25	SLV	91622.10	120828.00	382425.00	145543.00	1.20
1	T	28	SLV	-67745.90	119185.00	305940.00	145543.00	1.22
1	T	28	SLV	-67745.90	119185.00	305940.00	145543.00	1.22
1	T	28	SLV	90390.70	119185.00	305940.00	145543.00	1.22
1	T	28	SLV	90390.70	119185.00	305940.00	145543.00	1.22
1	T	28	SLV	-67745.90	119185.00	382425.00	145543.00	1.22
1	T	28	SLV	-67745.90	119185.00	382425.00	145543.00	1.22
1	T	28	SLV	90390.70	119185.00	382425.00	145543.00	1.22
1	T	28	SLV	90390.70	119185.00	382425.00	145543.00	1.22
1	T	31	SLV	-14061.40	48184.10	320224.00	145543.00	3.02
1	T	31	SLV	-14061.40	48184.10	320224.00	145543.00	3.02
1	T	31	SLV	36706.20	48184.10	320224.00	145543.00	3.02
1	T	31	SLV	36706.20	48184.10	320224.00	145543.00	3.02
1	T	31	SLV	-14061.40	48184.10	367268.00	145543.00	3.02
1	T	31	SLV	-14061.40	48184.10	367268.00	145543.00	3.02
1	T	31	SLV	36706.20	48184.10	367268.00	145543.00	3.02
1	T	31	SLV	36706.20	48184.10	367268.00	145543.00	3.02
1	T	34	SLV	34240.80	44949.80	352758.00	145543.00	3.24
1	T	34	SLV	34240.80	44949.80	352758.00	145543.00	3.24
1	T	34	SLV	-11596.00	44949.80	352758.00	145543.00	3.24
1	T	34	SLV	-11596.00	44949.80	352758.00	145543.00	3.24
1	T	34	SLV	34240.80	44949.80	334735.00	145543.00	3.24
1	T	34	SLV	34240.80	44949.80	334735.00	145543.00	3.24
1	T	34	SLV	-11596.00	44949.80	334735.00	145543.00	3.24
1	T	34	SLV	-11596.00	44949.80	334735.00	145543.00	3.24
1	T	37	SLV	-84614.20	111968.00	305940.00	145543.00	1.30
1	T	37	SLV	-84614.20	111968.00	305940.00	145543.00	1.30
1	T	37	SLV	75985.10	111968.00	305940.00	145543.00	1.30
1	T	37	SLV	75985.10	111968.00	305940.00	145543.00	1.30
1	T	37	SLV	-84614.20	111968.00	382425.00	145543.00	1.30
1	T	37	SLV	-84614.20	111968.00	382425.00	145543.00	1.30
1	T	37	SLV	75985.10	111968.00	382425.00	145543.00	1.30
1	T	37	SLV	75985.10	111968.00	382425.00	145543.00	1.30
1	T	40	SLV	-83382.80	110325.00	305940.00	145543.00	1.32
1	T	40	SLV	-83382.80	110325.00	305940.00	145543.00	1.32
1	T	40	SLV	74753.70	110325.00	305940.00	145543.00	1.32
1	T	40	SLV	74753.70	110325.00	305940.00	145543.00	1.32
1	T	40	SLV	-83382.80	110325.00	382425.00	145543.00	1.32
1	T	40	SLV	-83382.80	110325.00	382425.00	145543.00	1.32
1	T	40	SLV	74753.70	110325.00	382425.00	145543.00	1.32
1	T	40	SLV	74753.70	110325.00	382425.00	145543.00	1.32
1	T	43	SLV	-29698.30	39324.10	325479.00	145543.00	3.70
1	T	43	SLV	-29698.30	39324.10	325479.00	145543.00	3.70

1	T	43	SLV	21069.20	39324.10	325479.00	145543.00	3.70
1	T	43	SLV	21069.20	39324.10	325479.00	145543.00	3.70
1	T	43	SLV	-29698.30	39324.10	372523.00	145543.00	3.70
1	T	43	SLV	-29698.30	39324.10	372523.00	145543.00	3.70
1	T	43	SLV	21069.20	39324.10	372523.00	145543.00	3.70
1	T	43	SLV	21069.20	39324.10	372523.00	145543.00	3.70
1	T	46	SLV	18603.90	36089.90	358012.00	145543.00	4.03
1	T	46	SLV	18603.90	36089.90	358012.00	145543.00	4.03
1	T	46	SLV	-27233.00	36089.90	358012.00	145543.00	4.03
1	T	46	SLV	-27233.00	36089.90	358012.00	145543.00	4.03
1	T	46	SLV	18603.90	36089.90	339989.00	145543.00	4.03
1	T	46	SLV	18603.90	36089.90	339989.00	145543.00	4.03
1	T	46	SLV	-27233.00	36089.90	339989.00	145543.00	4.03
1	T	46	SLV	-27233.00	36089.90	339989.00	145543.00	4.03
1	P	2	SLD	65490.90	98236.30	459949.00	167375.00	1.70
1	P	2	SLD	65490.90	98236.30	459949.00	167375.00	1.70
1	P	2	SLD	-47512.30	71268.50	459949.00	167375.00	2.35
1	P	2	SLD	-47512.30	71268.50	459949.00	167375.00	2.35
1	P	2	SLD	65490.90	98236.30	535053.00	167375.00	1.70
1	P	2	SLD	65490.90	98236.30	535053.00	167375.00	1.70
1	P	2	SLD	-47512.30	71268.50	535053.00	167375.00	2.35
1	P	2	SLD	-47512.30	71268.50	535053.00	167375.00	2.35
1	P	5	SLD	64818.50	97227.70	463630.00	167375.00	1.72
1	P	5	SLD	64818.50	97227.70	463630.00	167375.00	1.72
1	P	5	SLD	-46839.90	70259.80	463630.00	167375.00	2.38
1	P	5	SLD	-46839.90	70259.80	463630.00	167375.00	2.38
1	P	5	SLD	64818.50	97227.70	531372.00	167375.00	1.72
1	P	5	SLD	64818.50	97227.70	531372.00	167375.00	1.72
1	P	5	SLD	-46839.90	70259.80	531372.00	167375.00	2.38
1	P	5	SLD	-46839.90	70259.80	531372.00	167375.00	2.38
1	P	8	SLD	26786.40	40179.50	481371.00	167375.00	4.17
1	P	8	SLD	26786.40	40179.50	481371.00	167375.00	4.17
1	P	8	SLD	-8807.78	13211.70	481371.00	167375.00	12.67
1	P	8	SLD	-8807.78	13211.70	481371.00	167375.00	12.67
1	P	8	SLD	26786.40	40179.50	513631.00	167375.00	4.17
1	P	8	SLD	26786.40	40179.50	513631.00	167375.00	4.17
1	P	8	SLD	-8807.78	13211.70	513631.00	167375.00	12.67
1	P	8	SLD	-8807.78	13211.70	513631.00	167375.00	12.67
1	P	11	SLD	-7061.36	10592.00	503414.00	167375.00	15.80
1	P	11	SLD	-7061.36	10592.00	503414.00	167375.00	15.80
1	P	11	SLD	25039.90	37559.90	503414.00	167375.00	4.46
1	P	11	SLD	25039.90	37559.90	503414.00	167375.00	4.46
1	P	11	SLD	-7061.36	10592.00	491588.00	167375.00	15.80
1	P	11	SLD	-7061.36	10592.00	491588.00	167375.00	15.80
1	P	11	SLD	25039.90	37559.90	491588.00	167375.00	4.46
1	P	11	SLD	25039.90	37559.90	491588.00	167375.00	4.46
1	P	14	SLD	54521.30	81781.90	463635.00	167375.00	2.05
1	P	14	SLD	54521.30	81781.90	463635.00	167375.00	2.05
1	P	14	SLD	-58481.90	87722.90	463635.00	167375.00	1.91
1	P	14	SLD	-58481.90	87722.90	463635.00	167375.00	1.91
1	P	14	SLD	54521.30	81781.90	538739.00	167375.00	2.05
1	P	14	SLD	54521.30	81781.90	538739.00	167375.00	2.05
1	P	14	SLD	-58481.90	87722.90	538739.00	167375.00	1.91
1	P	14	SLD	-58481.90	87722.90	538739.00	167375.00	1.91
1	P	17	SLD	53848.80	80773.30	467316.00	167375.00	2.07
1	P	17	SLD	53848.80	80773.30	467316.00	167375.00	2.07
1	P	17	SLD	-57809.50	86714.30	467316.00	167375.00	1.93
1	P	17	SLD	-57809.50	86714.30	467316.00	167375.00	1.93
1	P	17	SLD	53848.80	80773.30	535058.00	167375.00	2.07
1	P	17	SLD	53848.80	80773.30	535058.00	167375.00	2.07
1	P	17	SLD	-57809.50	86714.30	535058.00	167375.00	1.93
1	P	17	SLD	-57809.50	86714.30	535058.00	167375.00	1.93
1	P	20	SLD	15816.70	23725.10	485057.00	167375.00	7.05
1	P	20	SLD	15816.70	23725.10	485057.00	167375.00	7.05
1	P	20	SLD	-19777.40	29666.10	485057.00	167375.00	5.64
1	P	20	SLD	15816.70	23725.10	517317.00	167375.00	7.05
1	P	20	SLD	15816.70	23725.10	517317.00	167375.00	7.05
1	P	20	SLD	-19777.40	29666.10	517317.00	167375.00	5.64
1	P	23	SLD	-18031.00	27046.50	507100.00	167375.00	6.19
1	P	23	SLD	-18031.00	27046.50	507100.00	167375.00	6.19
1	P	23	SLD	14070.30	21105.50	507100.00	167375.00	7.93
1	P	23	SLD	14070.30	21105.50	507100.00	167375.00	7.93
1	P	23	SLD	-18031.00	27046.50	495274.00	167375.00	6.19
1	P	23	SLD	-18031.00	27046.50	495274.00	167375.00	6.19
1	P	23	SLD	14070.30	21105.50	495274.00	167375.00	7.93
1	P	23	SLD	14070.30	21105.50	495274.00	167375.00	7.93
1	P	26	SLD	65490.90	98236.30	459949.00	167375.00	1.70
1	P	26	SLD	65490.90	98236.30	459949.00	167375.00	1.70
1	P	26	SLD	-47512.30	71268.50	459949.00	167375.00	2.35
1	P	26	SLD	-47512.30	71268.50	459949.00	167375.00	2.35
1	P	26	SLD	65490.90	98236.30	535053.00	167375.00	1.70
1	P	26	SLD	65490.90	98236.30	535053.00	167375.00	1.70

1	P	26	SLD	-47512.30	71268.50	535053.00	167375.00	2.35
1	P	26	SLD	-47512.30	71268.50	535053.00	167375.00	2.35
1	P	29	SLD	64818.50	97227.70	463630.00	167375.00	1.72
1	P	29	SLD	64818.50	97227.70	463630.00	167375.00	1.72
1	P	29	SLD	-46839.90	70259.80	463630.00	167375.00	2.38
1	P	29	SLD	-46839.90	70259.80	463630.00	167375.00	2.38
1	P	29	SLD	64818.50	97227.70	531372.00	167375.00	1.72
1	P	29	SLD	64818.50	97227.70	531372.00	167375.00	1.72
1	P	29	SLD	-46839.90	70259.80	531372.00	167375.00	2.38
1	P	29	SLD	-46839.90	70259.80	531372.00	167375.00	2.38
1	P	32	SLD	26786.40	40179.50	481371.00	167375.00	4.17
1	P	32	SLD	26786.40	40179.50	481371.00	167375.00	4.17
1	P	32	SLD	-8807.78	13211.70	481371.00	167375.00	12.67
1	P	32	SLD	-8807.78	13211.70	481371.00	167375.00	12.67
1	P	32	SLD	26786.40	40179.50	513631.00	167375.00	4.17
1	P	32	SLD	26786.40	40179.50	513631.00	167375.00	4.17
1	P	32	SLD	-8807.78	13211.70	513631.00	167375.00	12.67
1	P	32	SLD	-8807.78	13211.70	513631.00	167375.00	12.67
1	P	35	SLD	-7061.36	10592.00	503414.00	167375.00	15.80
1	P	35	SLD	-7061.36	10592.00	503414.00	167375.00	15.80
1	P	35	SLD	25039.90	37559.90	503414.00	167375.00	4.46
1	P	35	SLD	25039.90	37559.90	503414.00	167375.00	4.46
1	P	35	SLD	-7061.36	10592.00	491588.00	167375.00	15.80
1	P	35	SLD	-7061.36	10592.00	491588.00	167375.00	15.80
1	P	35	SLD	25039.90	37559.90	491588.00	167375.00	4.46
1	P	35	SLD	25039.90	37559.90	491588.00	167375.00	4.46
1	P	38	SLD	54521.30	81781.90	463635.00	167375.00	2.05
1	P	38	SLD	54521.30	81781.90	463635.00	167375.00	2.05
1	P	38	SLD	-58481.90	87722.90	463635.00	167375.00	1.91
1	P	38	SLD	-58481.90	87722.90	463635.00	167375.00	1.91
1	P	38	SLD	54521.30	81781.90	538739.00	167375.00	2.05
1	P	38	SLD	54521.30	81781.90	538739.00	167375.00	2.05
1	P	38	SLD	-58481.90	87722.90	538739.00	167375.00	1.91
1	P	38	SLD	-58481.90	87722.90	538739.00	167375.00	1.91
1	P	41	SLD	53848.80	80773.30	467316.00	167375.00	2.07
1	P	41	SLD	53848.80	80773.30	467316.00	167375.00	2.07
1	P	41	SLD	-57809.50	86714.30	467316.00	167375.00	1.93
1	P	41	SLD	-57809.50	86714.30	467316.00	167375.00	1.93
1	P	41	SLD	53848.80	80773.30	535058.00	167375.00	2.07
1	P	41	SLD	53848.80	80773.30	535058.00	167375.00	2.07
1	P	41	SLD	-57809.50	86714.30	535058.00	167375.00	1.93
1	P	41	SLD	-57809.50	86714.30	535058.00	167375.00	1.93
1	P	44	SLD	15816.70	23725.10	485057.00	167375.00	7.05
1	P	44	SLD	15816.70	23725.10	485057.00	167375.00	7.05
1	P	44	SLD	-19777.40	29666.10	485057.00	167375.00	5.64
1	P	44	SLD	15816.70	23725.10	517317.00	167375.00	7.05
1	P	44	SLD	15816.70	23725.10	517317.00	167375.00	7.05
1	P	44	SLD	-19777.40	29666.10	517317.00	167375.00	5.64
1	P	47	SLD	-18031.00	27046.50	507100.00	167375.00	6.19
1	P	47	SLD	-18031.00	27046.50	507100.00	167375.00	6.19
1	P	47	SLD	14070.30	21105.50	507100.00	167375.00	7.93
1	P	47	SLD	14070.30	21105.50	507100.00	167375.00	7.93
1	P	47	SLD	-18031.00	27046.50	495274.00	167375.00	6.19
1	P	47	SLD	-18031.00	27046.50	495274.00	167375.00	6.19
1	P	47	SLD	14070.30	21105.50	495274.00	167375.00	7.93
1	P	47	SLD	14070.30	21105.50	495274.00	167375.00	7.93
1	T	2	SLD	-47512.30	86302.70	459949.00	167375.00	1.94
1	T	2	SLD	-47512.30	86302.70	459949.00	167375.00	1.94
1	T	2	SLD	65490.90	86302.70	459949.00	167375.00	1.94
1	T	2	SLD	65490.90	86302.70	459949.00	167375.00	1.94
1	T	2	SLD	-47512.30	86302.70	535053.00	167375.00	1.94
1	T	2	SLD	-47512.30	86302.70	535053.00	167375.00	1.94
1	T	2	SLD	65490.90	86302.70	535053.00	167375.00	1.94
1	T	2	SLD	65490.90	86302.70	535053.00	167375.00	1.94
1	T	5	SLD	-46839.90	85412.20	463630.00	167375.00	1.96
1	T	5	SLD	-46839.90	85412.20	463630.00	167375.00	1.96
1	T	5	SLD	64818.50	85412.20	463630.00	167375.00	1.96
1	T	5	SLD	64818.50	85412.20	463630.00	167375.00	1.96
1	T	5	SLD	-46839.90	85412.20	531372.00	167375.00	1.96
1	T	5	SLD	-46839.90	85412.20	531372.00	167375.00	1.96
1	T	5	SLD	64818.50	85412.20	531372.00	167375.00	1.96
1	T	5	SLD	64818.50	85412.20	531372.00	167375.00	1.96
1	T	8	SLD	-8807.78	35106.70	481371.00	167375.00	4.77
1	T	8	SLD	-8807.78	35106.70	481371.00	167375.00	4.77
1	T	8	SLD	26786.40	35106.70	481371.00	167375.00	4.77
1	T	8	SLD	26786.40	35106.70	481371.00	167375.00	4.77
1	T	8	SLD	-8807.78	35106.70	513631.00	167375.00	4.77
1	T	8	SLD	-8807.78	35106.70	513631.00	167375.00	4.77
1	T	8	SLD	26786.40	35106.70	513631.00	167375.00	4.77
1	T	8	SLD	26786.40	35106.70	513631.00	167375.00	4.77
1	T	11	SLD	25039.90	32816.20	503414.00	167375.00	5.10
1	T	11	SLD	25039.90	32816.20	503414.00	167375.00	5.10

1	T	11	SLD	-7061.36	32816.20	503414.00	167375.00	5.10
1	T	11	SLD	-7061.36	32816.20	503414.00	167375.00	5.10
1	T	11	SLD	25039.90	32816.20	491588.00	167375.00	5.10
1	T	11	SLD	25039.90	32816.20	491588.00	167375.00	5.10
1	T	11	SLD	-7061.36	32816.20	491588.00	167375.00	5.10
1	T	11	SLD	-7061.36	32816.20	491588.00	167375.00	5.10
1	T	14	SLD	54521.30	77438.10	463635.00	167375.00	2.16
1	T	14	SLD	54521.30	77438.10	463635.00	167375.00	2.16
1	T	14	SLD	-58481.90	77438.10	463635.00	167375.00	2.16
1	T	14	SLD	-58481.90	77438.10	463635.00	167375.00	2.16
1	T	14	SLD	54521.30	77438.10	538739.00	167375.00	2.16
1	T	14	SLD	54521.30	77438.10	538739.00	167375.00	2.16
1	T	14	SLD	-58481.90	77438.10	538739.00	167375.00	2.16
1	T	14	SLD	-58481.90	77438.10	538739.00	167375.00	2.16
1	T	17	SLD	53848.80	76547.60	467316.00	167375.00	2.19
1	T	17	SLD	53848.80	76547.60	467316.00	167375.00	2.19
1	T	17	SLD	-57809.50	76547.60	467316.00	167375.00	2.19
1	T	17	SLD	-57809.50	76547.60	467316.00	167375.00	2.19
1	T	17	SLD	53848.80	76547.60	535058.00	167375.00	2.19
1	T	17	SLD	53848.80	76547.60	535058.00	167375.00	2.19
1	T	17	SLD	-57809.50	76547.60	535058.00	167375.00	2.19
1	T	17	SLD	-57809.50	76547.60	535058.00	167375.00	2.19
1	T	20	SLD	15816.70	26242.10	485057.00	167375.00	6.38
1	T	20	SLD	15816.70	26242.10	485057.00	167375.00	6.38
1	T	20	SLD	-19777.40	26242.10	485057.00	167375.00	6.38
1	T	20	SLD	-19777.40	26242.10	485057.00	167375.00	6.38
1	T	20	SLD	15816.70	26242.10	517317.00	167375.00	6.38
1	T	20	SLD	15816.70	26242.10	517317.00	167375.00	6.38
1	T	20	SLD	-19777.40	26242.10	517317.00	167375.00	6.38
1	T	20	SLD	-19777.40	26242.10	517317.00	167375.00	6.38
1	T	23	SLD	-18031.00	23951.70	507100.00	167375.00	6.99
1	T	23	SLD	-18031.00	23951.70	507100.00	167375.00	6.99
1	T	23	SLD	14070.30	23951.70	507100.00	167375.00	6.99
1	T	23	SLD	14070.30	23951.70	507100.00	167375.00	6.99
1	T	23	SLD	-18031.00	23951.70	495274.00	167375.00	6.99
1	T	23	SLD	-18031.00	23951.70	495274.00	167375.00	6.99
1	T	23	SLD	14070.30	23951.70	495274.00	167375.00	6.99
1	T	23	SLD	14070.30	23951.70	495274.00	167375.00	6.99
1	T	26	SLD	-47512.30	86302.70	459949.00	167375.00	1.94
1	T	26	SLD	-47512.30	86302.70	459949.00	167375.00	1.94
1	T	26	SLD	65490.90	86302.70	459949.00	167375.00	1.94
1	T	26	SLD	65490.90	86302.70	459949.00	167375.00	1.94
1	T	26	SLD	-47512.30	86302.70	535053.00	167375.00	1.94
1	T	26	SLD	-47512.30	86302.70	535053.00	167375.00	1.94
1	T	26	SLD	65490.90	86302.70	535053.00	167375.00	1.94
1	T	26	SLD	65490.90	86302.70	535053.00	167375.00	1.94
1	T	29	SLD	-46839.90	85412.20	463630.00	167375.00	1.96
1	T	29	SLD	-46839.90	85412.20	463630.00	167375.00	1.96
1	T	29	SLD	64818.50	85412.20	463630.00	167375.00	1.96
1	T	29	SLD	64818.50	85412.20	463630.00	167375.00	1.96
1	T	29	SLD	-46839.90	85412.20	531372.00	167375.00	1.96
1	T	29	SLD	-46839.90	85412.20	531372.00	167375.00	1.96
1	T	29	SLD	64818.50	85412.20	531372.00	167375.00	1.96
1	T	29	SLD	64818.50	85412.20	531372.00	167375.00	1.96
1	T	32	SLD	-8807.78	35106.70	481371.00	167375.00	4.77
1	T	32	SLD	-8807.78	35106.70	481371.00	167375.00	4.77
1	T	32	SLD	26786.40	35106.70	481371.00	167375.00	4.77
1	T	32	SLD	26786.40	35106.70	481371.00	167375.00	4.77
1	T	32	SLD	-8807.78	35106.70	513631.00	167375.00	4.77
1	T	32	SLD	-8807.78	35106.70	513631.00	167375.00	4.77
1	T	32	SLD	26786.40	35106.70	513631.00	167375.00	4.77
1	T	32	SLD	26786.40	35106.70	513631.00	167375.00	4.77
1	T	35	SLD	25039.90	32816.20	503414.00	167375.00	5.10
1	T	35	SLD	25039.90	32816.20	503414.00	167375.00	5.10
1	T	35	SLD	-7061.36	32816.20	503414.00	167375.00	5.10
1	T	35	SLD	-7061.36	32816.20	503414.00	167375.00	5.10
1	T	35	SLD	25039.90	32816.20	491588.00	167375.00	5.10
1	T	35	SLD	25039.90	32816.20	491588.00	167375.00	5.10
1	T	35	SLD	-7061.36	32816.20	491588.00	167375.00	5.10
1	T	35	SLD	-7061.36	32816.20	491588.00	167375.00	5.10
1	T	38	SLD	54521.30	77438.10	463635.00	167375.00	2.16
1	T	38	SLD	54521.30	77438.10	463635.00	167375.00	2.16
1	T	38	SLD	-58481.90	77438.10	463635.00	167375.00	2.16
1	T	38	SLD	-58481.90	77438.10	463635.00	167375.00	2.16
1	T	38	SLD	54521.30	77438.10	538739.00	167375.00	2.16
1	T	38	SLD	54521.30	77438.10	538739.00	167375.00	2.16
1	T	38	SLD	-58481.90	77438.10	538739.00	167375.00	2.16
1	T	38	SLD	-58481.90	77438.10	538739.00	167375.00	2.16
1	T	41	SLD	53848.80	76547.60	467316.00	167375.00	2.19
1	T	41	SLD	53848.80	76547.60	467316.00	167375.00	2.19
1	T	41	SLD	-57809.50	76547.60	467316.00	167375.00	2.19
1	T	41	SLD	-57809.50	76547.60	467316.00	167375.00	2.19

1	T	41	SLD	53848.80	76547.60	535058.00	167375.00	2.19
1	T	41	SLD	53848.80	76547.60	535058.00	167375.00	2.19
1	T	41	SLD	-57809.50	76547.60	535058.00	167375.00	2.19
1	T	41	SLD	-57809.50	76547.60	535058.00	167375.00	2.19
1	T	44	SLD	15816.70	26242.10	485057.00	167375.00	6.38
1	T	44	SLD	15816.70	26242.10	485057.00	167375.00	6.38
1	T	44	SLD	-19777.40	26242.10	485057.00	167375.00	6.38
1	T	44	SLD	-19777.40	26242.10	485057.00	167375.00	6.38
1	T	44	SLD	15816.70	26242.10	517317.00	167375.00	6.38
1	T	44	SLD	15816.70	26242.10	517317.00	167375.00	6.38
1	T	44	SLD	-19777.40	26242.10	517317.00	167375.00	6.38
1	T	44	SLD	-19777.40	26242.10	517317.00	167375.00	6.38
1	T	47	SLD	-18031.00	23951.70	507100.00	167375.00	6.99
1	T	47	SLD	-18031.00	23951.70	507100.00	167375.00	6.99
1	T	47	SLD	14070.30	23951.70	507100.00	167375.00	6.99
1	T	47	SLD	14070.30	23951.70	507100.00	167375.00	6.99
1	T	47	SLD	-18031.00	23951.70	495274.00	167375.00	6.99
1	T	47	SLD	-18031.00	23951.70	495274.00	167375.00	6.99
1	T	47	SLD	14070.30	23951.70	495274.00	167375.00	6.99
1	T	47	SLD	14070.30	23951.70	495274.00	167375.00	6.99

Nucleo 402 Nodi 359 318

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	49	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	50	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	50	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	51	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	51	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	52	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	52	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	53	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-257954.00	-105307.00	-0.02	20.35
1	P	53	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-497952.00	22.30
1	P	54	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-257954.00	-105307.00	-0.02	20.35
1	P	54	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-497952.00	22.30
1	P	55	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-257954.00	-105307.00	-0.02	20.35
1	P	55	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-497952.00	22.30
1	P	56	SLU	-257954.00	-257954.00	0.00	0.00	-5175.59	-257954.00	-105307.00	-0.02	20.35
1	P	56	SLU	-257954.00	-257954.00	-22331.40	-22331.40	0.00	-257954.00	-0.00	-497952.00	22.30
1	P	57	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256663.00	-105139.00	-0.02	20.16
1	P	57	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	-0.00	-497499.00	21.01
1	P	58	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256663.00	-105139.00	-0.02	20.16
1	P	58	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	-0.00	-497499.00	21.01
1	P	59	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256663.00	-105139.00	-0.02	20.16
1	P	59	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	-0.00	-497499.00	21.01
1	P	60	SLU	-256663.00	-256663.00	0.00	0.00	-5214.86	-256663.00	-105139.00	-0.02	20.16
1	P	60	SLU	-256663.00	-256663.00	-23680.20	-23680.20	0.00	-256663.00	-0.00	-497499.00	21.01
1	P	61	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	61	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	62	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	62	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	63	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	63	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	64	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	64	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	65	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	65	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	66	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	66	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	67	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	67	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	68	SLU	-256360.00	-256360.00	0.00	0.00	-5174.71	-256360.00	-105099.00	-0.01	20.31
1	P	68	SLU	-256360.00	-256360.00	-22350.70	-22350.70	0.00	-256360.00	-0.00	-497393.00	22.25
1	P	69	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-106956.00	-0.02	18.95
1	P	69	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-502357.00	21.35
1	P	70	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-106956.00	-0.02	18.95
1	P	70	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-502357.00	21.35
1	P	71	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-106956.00	-0.02	18.95
1	P	71	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-502357.00	21.35
1	P	72	SLU	-270595.00	-270595.00	0.00	0.00	-5644.19	-270595.00	-106956.00	-0.02	18.95
1	P	72	SLU	-270595.00	-270595.00	-23526.20	-23526.20	0.00	-270595.00	-0.00	-502357.00	21.35
1	P	1	SLV	54616.60	54616.60	0.00	0.00	541.93	54673.70	60782.80	0.00	112.16
1	P	1	SLV	54616.60	54616.60	0.00	0.00	-9849.58	54673.80	-60782.80	-0.05	6.17
1	P	1	SLV	-431558.00	-431558.00	0.00	0.00	541.93	-431558.00	122826.00	-0.01	226.62
1	P	1	SLV	-431558.00	-431558.00	0.00	0.00	-9849.58	-431558.00	-122826.00	0.01	12.47
1	P	1	SLV	54616.60	54616.60	202327.00	229342.00	0.00	54692.90	-0.00	333877.00	1.46
1	P	1	SLV	54616.60	54616.60	202327.00	206595.00	0.00	54692.90	-0.00	333877.00	1.62
1	P	1	SLV	54616.60	54616.60	-191711.00	-229342.00	0.00	54692.90	-0.00	-333877.00	1.46

1	P	1	SLV	54616.60	54616.60	-191711.00	-206595.00	0.00	54692.90	-0.00	-333877.00	1.62
1	P	1	SLV	-431558.00	-431558.00	202327.00	229342.00	0.00	-431558.00	-0.00	547033.00	2.39
1	P	1	SLV	-431558.00	-431558.00	202327.00	206595.00	0.00	-431558.00	-0.00	547033.00	2.65
1	P	1	SLV	-431558.00	-431558.00	-191711.00	-229342.00	0.00	-431558.00	-0.00	-547033.00	2.39
1	P	1	SLV	-431558.00	-431558.00	-191711.00	-206595.00	0.00	-431558.00	-0.00	-547033.00	2.65
1	P	4	SLV	27642.40	27642.40	0.00	0.00	-9158.00	27642.40	-64795.40	-0.05	7.08
1	P	4	SLV	27642.40	27642.40	0.00	0.00	-149.65	27642.40	-64795.40	-0.05	433.00
1	P	4	SLV	-404584.00	-404584.00	0.00	0.00	-9158.00	-404584.00	-120788.00	0.01	13.19
1	P	4	SLV	-404584.00	-404584.00	0.00	0.00	-149.65	-404584.00	-120788.00	0.01	807.49
1	P	4	SLV	27642.40	27642.40	197541.00	227015.00	0.00	27645.30	-0.00	352732.00	1.55
1	P	4	SLV	27642.40	27642.40	197541.00	204269.00	0.00	27645.30	-0.00	352732.00	1.73
1	P	4	SLV	27642.40	27642.40	-186926.00	-227015.00	0.00	27645.40	-0.00	-352732.00	1.55
1	P	4	SLV	27642.40	27642.40	-186926.00	-204269.00	0.00	27645.40	-0.00	-352732.00	1.73
1	P	4	SLV	-404584.00	-404584.00	197541.00	227015.00	0.00	-404584.00	-0.00	541134.00	2.38
1	P	4	SLV	-404584.00	-404584.00	197541.00	204269.00	0.00	-404584.00	-0.00	541134.00	2.65
1	P	4	SLV	-404584.00	-404584.00	-186926.00	-227015.00	0.00	-404584.00	-0.00	-541134.00	2.38
1	P	4	SLV	-404584.00	-404584.00	-186926.00	-204269.00	0.00	-404584.00	-0.00	-541134.00	2.65
1	P	7	SLV	-85390.00	-85390.00	0.00	0.00	11571.30	-85394.50	81397.50	-0.00	7.03
1	P	7	SLV	-85390.00	-85390.00	0.00	0.00	-20879.00	-85394.40	-81397.50	-0.03	3.90
1	P	7	SLV	-291551.00	-291551.00	0.00	0.00	11571.30	-291559.00	109635.00	-0.01	9.47
1	P	7	SLV	-291551.00	-291551.00	0.00	0.00	-20879.00	-291559.00	-109635.00	-0.01	5.25
1	P	7	SLV	-85390.00	-85390.00	70475.90	79965.20	0.00	-85390.10	-0.00	420717.00	5.26
1	P	7	SLV	-85390.00	-85390.00	70475.90	70475.90	0.00	-85390.10	-0.00	420717.00	5.97
1	P	7	SLV	-85390.00	-85390.00	-59860.30	-79965.20	0.00	-85390.00	-0.00	-420717.00	5.26
1	P	7	SLV	-85390.00	-85390.00	-59860.30	-59860.30	0.00	-85390.00	-0.00	-420717.00	7.03
1	P	7	SLV	-291551.00	-291551.00	70475.90	79965.20	0.00	-291551.00	-0.00	509536.00	6.37
1	P	7	SLV	-291551.00	-291551.00	70475.90	70475.90	0.00	-291551.00	-0.00	509536.00	7.23
1	P	7	SLV	-291551.00	-291551.00	-59860.30	-79965.20	0.00	-291551.00	-0.00	-509536.00	6.37
1	P	7	SLV	-291551.00	-291551.00	-59860.30	-59860.30	0.00	-291551.00	-0.00	-509536.00	8.51
1	P	10	SLV	-232370.00	-232370.00	0.00	0.00	11325.10	-232370.00	101977.00	-0.01	9.00
1	P	10	SLV	-232370.00	-232370.00	0.00	0.00	-20632.80	-232370.00	-101977.00	-0.02	4.94
1	P	10	SLV	-144571.00	-144571.00	0.00	0.00	11325.10	-144571.00	89860.10	-0.01	7.93
1	P	10	SLV	-144571.00	-144571.00	0.00	0.00	-20632.80	-144571.00	-89860.00	-0.02	4.36
1	P	10	SLV	-232370.00	-232370.00	-47324.90	-73144.20	0.00	-232370.00	-0.00	-488881.00	6.68
1	P	10	SLV	-232370.00	-232370.00	-47324.90	-50397.90	0.00	-232370.00	-0.00	-488881.00	9.70
1	P	10	SLV	-232370.00	-232370.00	57940.50	73144.20	0.00	-232370.00	-0.00	488881.00	6.68
1	P	10	SLV	-232370.00	-232370.00	57940.50	57940.50	0.00	-232370.00	-0.00	488881.00	8.44
1	P	10	SLV	-144571.00	-144571.00	-47324.90	-73144.20	0.00	-144571.00	-0.00	-450102.00	6.15
1	P	10	SLV	-144571.00	-144571.00	-47324.90	-50397.90	0.00	-144571.00	-0.00	-450102.00	8.93
1	P	10	SLV	-144571.00	-144571.00	57940.50	73144.20	0.00	-144571.00	0.00	450102.00	6.15
1	P	10	SLV	-144571.00	-144571.00	57940.50	57940.50	0.00	-144571.00	0.00	450102.00	7.77
1	P	13	SLV	68759.50	68759.50	0.00	0.00	2808.14	68774.50	58676.90	0.00	20.90
1	P	13	SLV	68759.50	68759.50	0.00	0.00	-7583.38	68774.60	-58676.90	-0.05	7.74
1	P	13	SLV	-417415.00	-417415.00	0.00	0.00	2808.14	-417415.00	121762.00	-0.01	43.36
1	P	13	SLV	-417415.00	-417415.00	0.00	0.00	-7583.38	-417415.00	-121762.00	0.01	16.06
1	P	13	SLV	68759.50	68759.50	161498.00	211356.00	0.00	68772.00	-0.00	323918.00	1.53
1	P	13	SLV	68759.50	68759.50	161498.00	224581.00	0.00	68772.00	-0.00	323918.00	1.44
1	P	13	SLV	68759.50	68759.50	-232541.00	-232541.00	0.00	68772.00	-0.00	-323918.00	1.39
1	P	13	SLV	-417415.00	-417415.00	161498.00	211356.00	0.00	-417415.00	0.00	543977.00	2.57
1	P	13	SLV	-417415.00	-417415.00	161498.00	224581.00	0.00	-417415.00	0.00	543977.00	2.42
1	P	13	SLV	-417415.00	-417415.00	-232541.00	-232541.00	0.00	-417415.00	-0.00	-543977.00	2.34
1	P	16	SLV	41785.30	41785.30	0.00	0.00	-6891.80	41785.40	-62698.30	-0.05	9.10
1	P	16	SLV	41785.30	41785.30	0.00	0.00	2116.56	41785.40	62698.30	0.00	29.62
1	P	16	SLV	-390441.00	-390441.00	0.00	0.00	-6891.80	-390441.00	-119606.00	0.01	17.36
1	P	16	SLV	-390441.00	-390441.00	0.00	0.00	2116.56	-390441.00	119606.00	-0.01	56.51
1	P	16	SLV	41785.30	41785.30	156712.00	209029.00	0.00	41865.50	-0.00	342872.00	1.64
1	P	16	SLV	41785.30	41785.30	156712.00	222255.00	0.00	41865.50	-0.00	342872.00	1.54
1	P	16	SLV	41785.30	41785.30	-227755.00	-227755.00	0.00	41865.50	-0.00	-342872.00	1.51
1	P	16	SLV	-390441.00	-390441.00	156712.00	209029.00	0.00	-390441.00	0.00	537932.00	2.57
1	P	16	SLV	-390441.00	-390441.00	156712.00	222255.00	0.00	-390441.00	0.00	537932.00	2.42
1	P	16	SLV	-390441.00	-390441.00	-227755.00	-227755.00	0.00	-390441.00	-0.00	-537932.00	2.36
1	P	19	SLV	-71247.10	-71247.10	0.00	0.00	13837.50	-71273.60	79347.20	-0.00	5.73
1	P	19	SLV	-71247.10	-71247.10	0.00	0.00	-18612.80	-71273.60	-79347.20	-0.03	4.26
1	P	19	SLV	-277408.00	-277408.00	0.00	0.00	13837.50	-277454.00	107853.00	-0.00	7.79
1	P	19	SLV	-277408.00	-277408.00	0.00	0.00	-18612.80	-277454.00	-107853.00	-0.02	5.79
1	P	19	SLV	-71247.10	-71247.10	29646.60	61979.60	0.00	-71273.10	-0.00	412754.00	6.66
1	P	19	SLV	-71247.10	-71247.10	29646.60	75204.60	0.00	-71273.10	-0.00	412754.00	5.49
1	P	19	SLV	-71247.10	-71247.10	-100690.00	-100690.00	0.00	-71273.10	-0.00	-412754.00	4.10
1	P	19	SLV	-277408.00	-277408.00	29646.60	61979.60	0.00	-277408.00	-0.00	504709.00	8.14
1	P	19	SLV	-277408.00	-277408.00	29646.60	75204.60	0.00	-277408.00	-0.00	504709.00	6.71
1	P	19	SLV	-277408.00	-277408.00	-100690.00	-100690.00	0.00	-277408.00	-0.00	-504709.00	5.01
1	P	22	SLV	-218227.00	-218227.00	0.00	0.00	13591.40	-218227.00	100047.00	-0.00	7.36
1	P	22	SLV	-218227.00	-218227.00	0.00	0.00	-18366.60	-218227.00	-100047.00	-0.02	5.45
1	P	22	SLV	-130428.00	-130428.00	0.00	0.00	13591.40	-130428.00	87865.10	0.00	6.46
1	P	22	SLV	-130428.00	-130428.00	0.00	0.00	-18366.60	-130428.00	-87865.20	-0.03	4.78
1	P	22	SLV	-218227.00	-218227.00	-88154.30	-88154.30	0.00	-218227.00	-0.00	-483394.00	5.48
1	P	22	SLV	-218227.00	-218227.00	17111.20	55158.50	0.00	-218227.00	0.00	483394.00	8.76
1	P	22	SLV	-218227.00	-218227.00	17111.20	68383.60	0.00	-218227.00	0.00	483394.00	7.07
1	P	22	SLV	-130428.00	-130428.00	-88154.30	-88154.30	0.00	-130428.00	-0.00	-443472.00	5.03
1	P	22	SLV	-130428.00	-130428.00	17111.20	55158.50	0.00	-130428.00	-0.00	443472.00	8.04
1	P	22	SLV	-130428.00	-130428.00	17111.20	68383.60	0.00	-130428.00	-0.00	443472.00	6.49
1	P	25	SLV	54616.60	54616.60	0.00	0.00	541.93	54673.70	60782.80	0.00	112.16

1	P	25	SLV	54616.60	54616.60	0.00	0.00	-9849.58	54673.80	-60782.80	-0.05	6.17
1	P	25	SLV	-431558.00	-431558.00	0.00	0.00	541.93	-431558.00	122826.00	-0.01	226.62
1	P	25	SLV	-431558.00	-431558.00	0.00	0.00	-9849.58	-431558.00	-122826.00	0.01	12.47
1	P	25	SLV	54616.60	54616.60	202327.00	229342.00	0.00	54692.90	-0.00	333877.00	1.46
1	P	25	SLV	54616.60	54616.60	202327.00	206595.00	0.00	54692.90	-0.00	333877.00	1.62
1	P	25	SLV	54616.60	54616.60	-191711.00	-229342.00	0.00	54692.90	-0.00	-333877.00	1.46
1	P	25	SLV	54616.60	54616.60	-191711.00	-206595.00	0.00	54692.90	-0.00	-333877.00	1.62
1	P	25	SLV	-431558.00	-431558.00	202327.00	229342.00	0.00	-431558.00	-0.00	547033.00	2.39
1	P	25	SLV	-431558.00	-431558.00	202327.00	206595.00	0.00	-431558.00	-0.00	547033.00	2.65
1	P	25	SLV	-431558.00	-431558.00	-191711.00	-229342.00	0.00	-431558.00	-0.00	-547033.00	2.39
1	P	25	SLV	-431558.00	-431558.00	-191711.00	-206595.00	0.00	-431558.00	-0.00	-547033.00	2.65
1	P	28	SLV	27642.40	27642.40	0.00	0.00	-9158.00	27642.40	-64795.40	-0.05	7.08
1	P	28	SLV	27642.40	27642.40	0.00	0.00	-149.65	27642.40	-64795.40	-0.05	433.00
1	P	28	SLV	-404584.00	-404584.00	0.00	0.00	-9158.00	-404584.00	-120788.00	0.01	13.19
1	P	28	SLV	-404584.00	-404584.00	0.00	0.00	-149.65	-404584.00	-120788.00	0.01	807.49
1	P	28	SLV	27642.40	27642.40	197541.00	227015.00	0.00	27645.30	-0.00	352732.00	1.55
1	P	28	SLV	27642.40	27642.40	197541.00	204269.00	0.00	27645.30	-0.00	352732.00	1.73
1	P	28	SLV	27642.40	27642.40	-186926.00	-227015.00	0.00	27645.40	-0.00	-352732.00	1.55
1	P	28	SLV	27642.40	27642.40	-186926.00	-204269.00	0.00	27645.40	-0.00	-352732.00	1.73
1	P	28	SLV	-404584.00	-404584.00	197541.00	227015.00	0.00	-404584.00	-0.00	541134.00	2.38
1	P	28	SLV	-404584.00	-404584.00	197541.00	204269.00	0.00	-404584.00	-0.00	541134.00	2.65
1	P	28	SLV	-404584.00	-404584.00	-186926.00	-227015.00	0.00	-404584.00	-0.00	-541134.00	2.38
1	P	28	SLV	-404584.00	-404584.00	-186926.00	-204269.00	0.00	-404584.00	-0.00	-541134.00	2.65
1	P	31	SLV	-85390.00	-85390.00	0.00	0.00	11571.30	-85394.50	81397.50	-0.00	7.03
1	P	31	SLV	-85390.00	-85390.00	0.00	0.00	-20879.00	-85394.40	-81397.50	-0.03	3.90
1	P	31	SLV	-291551.00	-291551.00	0.00	0.00	11571.30	-291559.00	109635.00	-0.01	9.47
1	P	31	SLV	-291551.00	-291551.00	0.00	0.00	-20879.00	-291559.00	-109635.00	-0.01	5.25
1	P	31	SLV	-85390.00	-85390.00	70475.90	79965.20	0.00	-85390.10	-0.00	420717.00	5.26
1	P	31	SLV	-85390.00	-85390.00	70475.90	70475.90	0.00	-85390.10	-0.00	420717.00	5.97
1	P	31	SLV	-85390.00	-85390.00	-59860.30	-79965.20	0.00	-85390.00	-0.00	-420717.00	5.26
1	P	31	SLV	-85390.00	-85390.00	-59860.30	-59860.30	0.00	-85390.00	-0.00	-420717.00	7.03
1	P	31	SLV	-291551.00	-291551.00	70475.90	79965.20	0.00	-291551.00	-0.00	509536.00	6.37
1	P	31	SLV	-291551.00	-291551.00	70475.90	70475.90	0.00	-291551.00	-0.00	509536.00	7.23
1	P	31	SLV	-291551.00	-291551.00	-59860.30	-79965.20	0.00	-291551.00	-0.00	-509536.00	6.37
1	P	31	SLV	-291551.00	-291551.00	-59860.30	-59860.30	0.00	-291551.00	-0.00	-509536.00	8.51
1	P	34	SLV	-232370.00	-232370.00	0.00	0.00	11325.10	-232370.00	101977.00	-0.01	9.00
1	P	34	SLV	-232370.00	-232370.00	0.00	0.00	-20632.80	-232370.00	-101977.00	-0.02	4.94
1	P	34	SLV	-144571.00	-144571.00	0.00	0.00	11325.10	-144571.00	89860.10	-0.01	7.93
1	P	34	SLV	-144571.00	-144571.00	0.00	0.00	-20632.80	-144571.00	-89860.00	-0.02	4.36
1	P	34	SLV	-232370.00	-232370.00	-47324.90	-73144.20	0.00	-232370.00	-0.00	-488881.00	6.68
1	P	34	SLV	-232370.00	-232370.00	-47324.90	-50397.90	0.00	-232370.00	-0.00	-488881.00	9.70
1	P	34	SLV	-232370.00	-232370.00	57940.50	73144.20	0.00	-232370.00	-0.00	488881.00	6.68
1	P	34	SLV	-232370.00	-232370.00	57940.50	57940.50	0.00	-232370.00	-0.00	488881.00	8.44
1	P	34	SLV	-144571.00	-144571.00	-47324.90	-73144.20	0.00	-144571.00	-0.00	-450102.00	6.15
1	P	34	SLV	-144571.00	-144571.00	-47324.90	-50397.90	0.00	-144571.00	-0.00	-450102.00	8.93
1	P	34	SLV	-144571.00	-144571.00	57940.50	73144.20	0.00	-144571.00	0.00	450102.00	6.15
1	P	34	SLV	-144571.00	-144571.00	57940.50	57940.50	0.00	-144571.00	0.00	450102.00	7.77
1	P	37	SLV	68759.50	68759.50	0.00	0.00	2808.14	68774.50	58676.90	0.00	20.90
1	P	37	SLV	68759.50	68759.50	0.00	0.00	-7583.38	68774.60	-58676.90	-0.05	7.74
1	P	37	SLV	-417415.00	-417415.00	0.00	0.00	2808.14	-417415.00	121762.00	-0.01	43.36
1	P	37	SLV	-417415.00	-417415.00	0.00	0.00	-7583.38	-417415.00	-121762.00	0.01	16.06
1	P	37	SLV	68759.50	68759.50	161498.00	211356.00	0.00	68772.00	-0.00	323918.00	1.53
1	P	37	SLV	68759.50	68759.50	161498.00	224581.00	0.00	68772.00	-0.00	323918.00	1.44
1	P	37	SLV	68759.50	68759.50	-232541.00	-232541.00	0.00	68772.00	-0.00	-323918.00	1.39
1	P	37	SLV	-417415.00	-417415.00	161498.00	211356.00	0.00	-417415.00	0.00	543977.00	2.57
1	P	37	SLV	-417415.00	-417415.00	161498.00	224581.00	0.00	-417415.00	0.00	543977.00	2.42
1	P	37	SLV	-417415.00	-417415.00	-232541.00	-232541.00	0.00	-417415.00	-0.00	-543977.00	2.34
1	P	40	SLV	41785.30	41785.30	0.00	0.00	-6891.80	41785.40	-62698.30	-0.05	9.10
1	P	40	SLV	41785.30	41785.30	0.00	0.00	2116.56	41785.40	62698.30	0.00	29.62
1	P	40	SLV	-390441.00	-390441.00	0.00	0.00	-6891.80	-390441.00	-119606.00	0.01	17.36
1	P	40	SLV	-390441.00	-390441.00	0.00	0.00	2116.56	-390441.00	119606.00	-0.01	56.51
1	P	40	SLV	41785.30	41785.30	156712.00	209029.00	0.00	41865.50	-0.00	342872.00	1.64
1	P	40	SLV	41785.30	41785.30	156712.00	222255.00	0.00	41865.50	-0.00	342872.00	1.54
1	P	40	SLV	41785.30	41785.30	-227755.00	-227755.00	0.00	41865.50	-0.00	-342872.00	1.51
1	P	40	SLV	-390441.00	-390441.00	156712.00	209029.00	0.00	-390441.00	0.00	537932.00	2.57
1	P	40	SLV	-390441.00	-390441.00	156712.00	222255.00	0.00	-390441.00	0.00	537932.00	2.42
1	P	40	SLV	-390441.00	-390441.00	-227755.00	-227755.00	0.00	-390441.00	-0.00	-537932.00	2.36
1	P	43	SLV	-71247.10	-71247.10	0.00	0.00	13837.50	-71273.60	79347.20	-0.00	5.73
1	P	43	SLV	-71247.10	-71247.10	0.00	0.00	-18612.80	-71273.60	-79347.20	-0.03	4.26
1	P	43	SLV	-277408.00	-277408.00	0.00	0.00	13837.50	-277454.00	107853.00	-0.00	7.79
1	P	43	SLV	-277408.00	-277408.00	0.00	0.00	-18612.80	-277454.00	-107853.00	-0.02	5.79
1	P	43	SLV	-71247.10	-71247.10	29646.60	61979.60	0.00	-71273.10	-0.00	412754.00	6.66
1	P	43	SLV	-71247.10	-71247.10	29646.60	75204.60	0.00	-71273.10	-0.00	412754.00	5.49
1	P	43	SLV	-71247.10	-71247.10	-100690.00	-100690.00	0.00	-71273.10	-0.00	-412754.00	4.10
1	P	43	SLV	-277408.00	-277408.00	29646.60	61979.60	0.00	-277408.00	-0.00	504709.00	8.14
1	P	43	SLV	-277408.00	-277408.00	29646.60	75204.60	0.00	-277408.00	-0.00	504709.00	6.71
1	P	43	SLV	-277408.00	-277408.00	-100690.00	-100690.00	0.00	-277408.00	-0.00	-504709.00	5.01
1	P	46	SLV	-218227.00	-218227.00	0.00	0.00	13591.40	-218227.00	100047.00	-0.00	7.36
1	P	46	SLV	-218227.00	-218227.00	0.00	0.00	-18366.60	-218227.00	-100047.00	-0.02	5.45
1	P	46	SLV	-130428.00	-130428.00	0.00	0.00	13591.40	-130428.00	87865.10	0.00	6.46
1	P	46	SLV	-130428.00	-130428.00	0.00	0.00	-18366.60	-130428.00	-87865.20	-0.03	4.78
1	P	46	SLV	-218227.00	-218227.00	-88154.30	-88154.30	0.00	-218227.00	-0.00	-483394.00	5.48

1	P	46	SLV	-218227.00	-218227.00	17111.20	55158.50	0.00	-218227.00	0.00	483394.00	8.76
1	P	46	SLV	-218227.00	-218227.00	17111.20	68383.60	0.00	-218227.00	0.00	483394.00	7.07
1	P	46	SLV	-130428.00	-130428.00	-88154.30	-88154.30	0.00	-130428.00	-0.00	-443472.00	5.03
1	P	46	SLV	-130428.00	-130428.00	17111.20	55158.50	0.00	-130428.00	-0.00	443472.00	8.04
1	P	46	SLV	-130428.00	-130428.00	17111.20	68383.60	0.00	-130428.00	-0.00	443472.00	6.49
1	T	49	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	49	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	50	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	50	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	51	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	51	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	52	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	52	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	53	SLU	-257954.00	-257954.00	0.00	0.00	4789.86	-257954.00	105307.00	-0.00	21.99
1	T	53	SLU	-257954.00	-257954.00	12268.70	12268.70	0.00	-257954.00	0.00	497952.00	40.59
1	T	54	SLU	-257954.00	-257954.00	0.00	0.00	4789.86	-257954.00	105307.00	-0.00	21.99
1	T	54	SLU	-257954.00	-257954.00	12268.70	12268.70	0.00	-257954.00	0.00	497952.00	40.59
1	T	55	SLU	-257954.00	-257954.00	0.00	0.00	4789.86	-257954.00	105307.00	-0.00	21.99
1	T	55	SLU	-257954.00	-257954.00	12268.70	12268.70	0.00	-257954.00	0.00	497952.00	40.59
1	T	56	SLU	-257954.00	-257954.00	0.00	0.00	4789.86	-257954.00	105307.00	-0.00	21.99
1	T	56	SLU	-257954.00	-257954.00	12268.70	12268.70	0.00	-257954.00	0.00	497952.00	40.59
1	T	57	SLU	-256663.00	-256663.00	0.00	0.00	4799.16	-256663.00	105139.00	-0.00	21.91
1	T	57	SLU	-256663.00	-256663.00	12797.80	12797.80	0.00	-256663.00	-0.00	497499.00	38.87
1	T	58	SLU	-256663.00	-256663.00	0.00	0.00	4799.16	-256663.00	105139.00	-0.00	21.91
1	T	58	SLU	-256663.00	-256663.00	12797.80	12797.80	0.00	-256663.00	-0.00	497499.00	38.87
1	T	59	SLU	-256663.00	-256663.00	0.00	0.00	4799.16	-256663.00	105139.00	-0.00	21.91
1	T	59	SLU	-256663.00	-256663.00	12797.80	12797.80	0.00	-256663.00	-0.00	497499.00	38.87
1	T	60	SLU	-256663.00	-256663.00	0.00	0.00	4799.16	-256663.00	105139.00	-0.00	21.91
1	T	60	SLU	-256663.00	-256663.00	12797.80	12797.80	0.00	-256663.00	-0.00	497499.00	38.87
1	T	61	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	61	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	62	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	62	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	63	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	63	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	64	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	64	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	65	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	65	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	66	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	66	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	67	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	67	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	68	SLU	-256360.00	-256360.00	0.00	0.00	4789.55	-256360.00	105099.00	-0.00	21.94
1	T	68	SLU	-256360.00	-256360.00	12308.90	12308.90	0.00	-256360.00	-0.00	497393.00	40.41
1	T	69	SLU	-270595.00	-270595.00	0.00	0.00	5238.02	-270595.00	106956.00	-0.01	20.42
1	T	69	SLU	-270595.00	-270595.00	13342.80	13342.80	0.00	-270595.00	-0.00	502357.00	37.65
1	T	70	SLU	-270595.00	-270595.00	0.00	0.00	5238.02	-270595.00	106956.00	-0.01	20.42
1	T	70	SLU	-270595.00	-270595.00	13342.80	13342.80	0.00	-270595.00	-0.00	502357.00	37.65
1	T	71	SLU	-270595.00	-270595.00	0.00	0.00	5238.02	-270595.00	106956.00	-0.01	20.42
1	T	71	SLU	-270595.00	-270595.00	13342.80	13342.80	0.00	-270595.00	-0.00	502357.00	37.65
1	T	72	SLU	-270595.00	-270595.00	0.00	0.00	5238.02	-270595.00	106956.00	-0.01	20.42
1	T	72	SLU	-270595.00	-270595.00	13342.80	13342.80	0.00	-270595.00	-0.00	502357.00	37.65
1	T	1	SLV	54616.60	54616.60	0.00	0.00	5444.48	54673.70	60782.80	0.00	11.16
1	T	1	SLV	54616.60	54616.60	0.00	0.00	849.89	54673.70	60782.80	0.00	71.52
1	T	1	SLV	-431558.00	-431558.00	0.00	0.00	5444.48	-431558.00	122826.00	-0.01	22.56
1	T	1	SLV	-431558.00	-431558.00	0.00	0.00	849.89	-431558.00	122826.00	-0.01	144.51
1	T	1	SLV	54616.60	54616.60	123414.00	204166.00	0.00	54692.90	-0.00	333877.00	1.64
1	T	1	SLV	54616.60	54616.60	123414.00	192522.00	0.00	54692.90	-0.00	333877.00	1.73
1	T	1	SLV	54616.60	54616.60	-128259.00	-204166.00	0.00	54692.90	-0.00	-333877.00	1.64
1	T	1	SLV	54616.60	54616.60	-128259.00	-192522.00	0.00	54692.90	-0.00	-333877.00	1.73
1	T	1	SLV	-431558.00	-431558.00	123414.00	204166.00	0.00	-431558.00	-0.00	547033.00	2.68
1	T	1	SLV	-431558.00	-431558.00	123414.00	192522.00	0.00	-431558.00	-0.00	547033.00	2.84
1	T	1	SLV	-431558.00	-431558.00	-128259.00	-204166.00	0.00	-431558.00	-0.00	-547033.00	2.68
1	T	1	SLV	-431558.00	-431558.00	-128259.00	-192522.00	0.00	-431558.00	-0.00	-547033.00	2.84
1	T	4	SLV	27642.40	27642.40	0.00	0.00	1651.88	27642.40	64795.40	0.00	39.23
1	T	4	SLV	27642.40	27642.40	0.00	0.00	4642.50	27642.40	64795.40	0.00	13.96
1	T	4	SLV	-404584.00	-404584.00	0.00	0.00	1651.88	-404584.00	120788.00	-0.01	73.12
1	T	4	SLV	-404584.00	-404584.00	0.00	0.00	4642.50	-404584.00	120788.00	-0.01	26.02
1	T	4	SLV	27642.40	27642.40	119046.00	199611.00	0.00	27645.30	-0.00	352732.00	1.77
1	T	4	SLV	27642.40	27642.40	119046.00	187967.00	0.00	27645.30	-0.00	352732.00	1.88
1	T	4	SLV	27642.40	27642.40	-123891.00	-199611.00	0.00	27645.40	-0.00	-352732.00	1.77
1	T	4	SLV	27642.40	27642.40	-123891.00	-187967.00	0.00	27645.40	-0.00	-352732.00	1.88
1	T	4	SLV	-404584.00	-404584.00	119046.00	199611.00	0.00	-404584.00	-0.00	541134.00	2.71
1	T	4	SLV	-404584.00	-404584.00	119046.00	187967.00	0.00	-404584.00	-0.00	541134.00	2.88
1	T	4	SLV	-404584.00	-404584.00	-123891.00	-199611.00	0.00	-404584.00	-0.00	-541134.00	2.71
1	T	4	SLV	-404584.00	-404584.00	-123891.00	-187967.00	0.00	-404584.00	-0.00	-541134.00	2.88
1	T	7	SLV	-85390.00	-85390.00	0.00	0.00	9546.61	-85394.50	81397.50	-0.00	8.53
1	T	7	SLV	-85390.00	-85390.00	0.00	0.00	-3252.24	-85394.40	-81397.50	-0.03	25.03
1	T	7	SLV	-291551.00	-291551.00	0.00	0.00	9546.61	-291559.00	109635.00	-0.01	11.48
1	T	7	SLV	-291551.00	-291551.00	0.00	0.00	-3252.24	-291559.00	-109635.00	-0.01	33.71
1	T	7	SLV	-85390.00	-85390.00	40677.50	71121.40	0.00	-85390.10	-0.00	420717.00	5.92

1	T	7	SLV	-85390.00	-85390.00	40677.50	59477.60	0.00	-85390.10	-0.00	420717.00	7.07
1	T	7	SLV	-85390.00	-85390.00	-45521.90	-71121.40	0.00	-85390.00	-0.00	-420717.00	5.92
1	T	7	SLV	-85390.00	-85390.00	-45521.90	-59477.60	0.00	-85390.00	-0.00	-420717.00	7.07
1	T	7	SLV	-291551.00	-291551.00	40677.50	71121.40	0.00	-291551.00	-0.00	509536.00	7.16
1	T	7	SLV	-291551.00	-291551.00	40677.50	59477.60	0.00	-291551.00	-0.00	509536.00	8.57
1	T	7	SLV	-291551.00	-291551.00	-45521.90	-71121.40	0.00	-291551.00	-0.00	-509536.00	7.16
1	T	7	SLV	-291551.00	-291551.00	-45521.90	-59477.60	0.00	-291551.00	-0.00	-509536.00	8.57
1	T	10	SLV	-232370.00	-232370.00	0.00	0.00	9270.12	-232370.00	101977.00	-0.01	11.00
1	T	10	SLV	-232370.00	-232370.00	0.00	0.00	-2975.74	-232370.00	-101977.00	-0.02	34.27
1	T	10	SLV	-144571.00	-144571.00	0.00	0.00	9270.12	-144571.00	89860.10	-0.01	9.69
1	T	10	SLV	-144571.00	-144571.00	0.00	0.00	-2975.74	-144571.00	-89860.00	-0.02	30.20
1	T	10	SLV	-232370.00	-232370.00	-34607.90	-59116.00	0.00	-232370.00	-0.00	-488881.00	8.27
1	T	10	SLV	-232370.00	-232370.00	-34607.90	-47472.20	0.00	-232370.00	-0.00	-488881.00	10.30
1	T	10	SLV	-232370.00	-232370.00	29763.60	59116.00	0.00	-232370.00	-0.00	488881.00	8.27
1	T	10	SLV	-232370.00	-232370.00	29763.60	47472.20	0.00	-232370.00	-0.00	488881.00	10.30
1	T	10	SLV	-144571.00	-144571.00	-34607.90	-59116.00	0.00	-144571.00	-0.00	-450102.00	7.61
1	T	10	SLV	-144571.00	-144571.00	-34607.90	-47472.20	0.00	-144571.00	-0.00	-450102.00	9.48
1	T	10	SLV	-144571.00	-144571.00	29763.60	59116.00	0.00	-144571.00	0.00	450102.00	7.61
1	T	10	SLV	-144571.00	-144571.00	29763.60	47472.20	0.00	-144571.00	0.00	450102.00	9.48
1	T	13	SLV	68759.50	68759.50	0.00	0.00	5711.12	68774.50	58676.90	0.00	10.27
1	T	13	SLV	68759.50	68759.50	0.00	0.00	1116.53	68774.50	58676.90	0.00	52.55
1	T	13	SLV	-417415.00	-417415.00	0.00	0.00	5711.12	-417415.00	121762.00	-0.01	21.32
1	T	13	SLV	-417415.00	-417415.00	0.00	0.00	1116.53	-417415.00	121762.00	-0.01	109.05
1	T	13	SLV	68759.50	68759.50	144913.00	165520.00	0.00	68772.00	-0.00	323918.00	1.96
1	T	13	SLV	68759.50	68759.50	144913.00	231168.00	0.00	68772.00	-0.00	323918.00	1.40
1	T	13	SLV	68759.50	68759.50	-106760.00	-165520.00	0.00	68772.00	-0.00	-323918.00	1.96
1	T	13	SLV	68759.50	68759.50	-106760.00	-231168.00	0.00	68772.00	-0.00	-323918.00	1.40
1	T	13	SLV	-417415.00	-417415.00	144913.00	165520.00	0.00	-417415.00	0.00	543977.00	3.29
1	T	13	SLV	-417415.00	-417415.00	144913.00	231168.00	0.00	-417415.00	0.00	543977.00	2.35
1	T	13	SLV	-417415.00	-417415.00	-106760.00	-165520.00	0.00	-417415.00	-0.00	-543977.00	3.29
1	T	13	SLV	-417415.00	-417415.00	-106760.00	-231168.00	0.00	-417415.00	-0.00	-543977.00	2.35
1	T	16	SLV	41785.30	41785.30	0.00	0.00	1918.52	41785.40	62698.30	0.00	32.68
1	T	16	SLV	41785.30	41785.30	0.00	0.00	4909.14	41785.40	62698.30	0.00	12.77
1	T	16	SLV	-390441.00	-390441.00	0.00	0.00	1918.52	-390441.00	119606.00	-0.01	62.34
1	T	16	SLV	-390441.00	-390441.00	0.00	0.00	4909.14	-390441.00	119606.00	-0.01	24.36
1	T	16	SLV	41785.30	41785.30	140545.00	160964.00	0.00	41865.50	-0.00	342872.00	2.13
1	T	16	SLV	41785.30	41785.30	140545.00	226613.00	0.00	41865.50	-0.00	342872.00	1.51
1	T	16	SLV	41785.30	41785.30	-102392.00	-160964.00	0.00	41865.50	-0.00	-342872.00	2.13
1	T	16	SLV	41785.30	41785.30	-102392.00	-226613.00	0.00	41865.50	-0.00	-342872.00	1.51
1	T	16	SLV	-390441.00	-390441.00	140545.00	160964.00	0.00	-390441.00	0.00	537932.00	3.34
1	T	16	SLV	-390441.00	-390441.00	140545.00	226613.00	0.00	-390441.00	0.00	537932.00	2.37
1	T	16	SLV	-390441.00	-390441.00	-102392.00	-160964.00	0.00	-390441.00	-0.00	-537932.00	3.34
1	T	16	SLV	-390441.00	-390441.00	-102392.00	-226613.00	0.00	-390441.00	-0.00	-537932.00	2.37
1	T	19	SLV	-71247.10	-71247.10	0.00	0.00	9813.25	-71273.60	79347.20	-0.00	8.09
1	T	19	SLV	-71247.10	-71247.10	0.00	0.00	-2985.60	-71273.60	-79347.20	-0.03	26.58
1	T	19	SLV	-277408.00	-277408.00	0.00	0.00	9813.25	-277454.00	107853.00	-0.00	10.99
1	T	19	SLV	-277408.00	-277408.00	0.00	0.00	-2985.60	-277454.00	-107853.00	-0.02	36.13
1	T	19	SLV	-71247.10	-71247.10	62176.00	62176.00	0.00	-71273.10	-0.00	412754.00	6.64
1	T	19	SLV	-71247.10	-71247.10	62176.00	98124.00	0.00	-71273.10	-0.00	412754.00	4.21
1	T	19	SLV	-71247.10	-71247.10	-24023.40	-32475.10	0.00	-71273.10	-0.00	-412754.00	12.71
1	T	19	SLV	-71247.10	-71247.10	-24023.40	-98124.00	0.00	-71273.10	-0.00	-412754.00	4.21
1	T	19	SLV	-277408.00	-277408.00	62176.00	62176.00	0.00	-277408.00	-0.00	504709.00	8.12
1	T	19	SLV	-277408.00	-277408.00	62176.00	98124.00	0.00	-277408.00	-0.00	504709.00	5.14
1	T	19	SLV	-277408.00	-277408.00	-24023.40	-32475.10	0.00	-277408.00	-0.00	-504709.00	15.54
1	T	19	SLV	-277408.00	-277408.00	-24023.40	-98124.00	0.00	-277408.00	-0.00	-504709.00	5.14
1	T	22	SLV	-218227.00	-218227.00	0.00	0.00	9536.76	-218227.00	100047.00	-0.00	10.49
1	T	22	SLV	-218227.00	-218227.00	0.00	0.00	-2709.10	-218227.00	-100047.00	-0.02	36.93
1	T	22	SLV	-130428.00	-130428.00	0.00	0.00	9536.76	-130428.00	87865.10	0.00	9.21
1	T	22	SLV	-130428.00	-130428.00	0.00	0.00	-2709.10	-130428.00	-87865.20	-0.03	32.43
1	T	22	SLV	-218227.00	-218227.00	-13109.50	-20469.60	0.00	-218227.00	-0.00	-483394.00	23.62
1	T	22	SLV	-218227.00	-218227.00	-13109.50	-86118.50	0.00	-218227.00	-0.00	-483394.00	5.61
1	T	22	SLV	-218227.00	-218227.00	51262.00	51262.00	0.00	-218227.00	0.00	483394.00	9.43
1	T	22	SLV	-218227.00	-218227.00	51262.00	86118.50	0.00	-218227.00	0.00	483394.00	5.61
1	T	22	SLV	-130428.00	-130428.00	-13109.50	-20469.60	0.00	-130428.00	-0.00	-443472.00	21.66
1	T	22	SLV	-130428.00	-130428.00	-13109.50	-86118.50	0.00	-130428.00	-0.00	-443472.00	5.15
1	T	22	SLV	-130428.00	-130428.00	51262.00	51262.00	0.00	-130428.00	-0.00	443472.00	8.65
1	T	22	SLV	-130428.00	-130428.00	51262.00	86118.50	0.00	-130428.00	-0.00	443472.00	5.15
1	T	25	SLV	54616.60	54616.60	0.00	0.00	5444.48	54673.70	60782.80	0.00	11.16
1	T	25	SLV	54616.60	54616.60	0.00	0.00	849.89	54673.70	60782.80	0.00	71.52
1	T	25	SLV	-431558.00	-431558.00	0.00	0.00	5444.48	-431558.00	122826.00	-0.01	22.56
1	T	25	SLV	-431558.00	-431558.00	0.00	0.00	849.89	-431558.00	122826.00	-0.01	144.51
1	T	25	SLV	54616.60	54616.60	123414.00	204166.00	0.00	54692.90	-0.00	333877.00	1.64
1	T	25	SLV	54616.60	54616.60	123414.00	192522.00	0.00	54692.90	-0.00	333877.00	1.73
1	T	25	SLV	54616.60	54616.60	-128259.00	-204166.00	0.00	54692.90	-0.00	-333877.00	1.64
1	T	25	SLV	54616.60	54616.60	-128259.00	-192522.00	0.00	54692.90	-0.00	-333877.00	1.73
1	T	25	SLV	-431558.00	-431558.00	123414.00	204166.00	0.00	-431558.00	-0.00	547033.00	2.68
1	T	25	SLV	-431558.00	-431558.00	123414.00	192522.00	0.00	-431558.00	-0.00	547033.00	2.84
1	T	25	SLV	-431558.00	-431558.00	-128259.00	-204166.00	0.00	-431558.00	-0.00	-547033.00	2.68
1	T	25	SLV	-431558.00	-431558.00	-128259.00	-192522.00	0.00	-431558.00	-0.00	-547033.00	2.84
1	T	28	SLV	27642.40	27642.40	0.00	0.00	1651.88	27642.40	64795.40	0.00	39.23
1	T	28	SLV	27642.40	27642.40	0.00	0.00	4642.50	27642.40	64795.40	0.00	13.96
1	T	28	SLV	-404584.00	-404584.00	0.00	0.00	1651.88	-404584.00	120788.00	-0.01	73.12

1	T	28	SLV	-404584.00	-404584.00	0.00	0.00	4642.50	-404584.00	120788.00	-0.01	26.02
1	T	28	SLV	27642.40	27642.40	119046.00	199611.00	0.00	27645.30	-0.00	352732.00	1.77
1	T	28	SLV	27642.40	27642.40	119046.00	187967.00	0.00	27645.30	-0.00	352732.00	1.88
1	T	28	SLV	27642.40	27642.40	-123891.00	-199611.00	0.00	27645.40	-0.00	-352732.00	1.77
1	T	28	SLV	27642.40	27642.40	-123891.00	-187967.00	0.00	27645.40	-0.00	-352732.00	1.88
1	T	28	SLV	-404584.00	-404584.00	119046.00	199611.00	0.00	-404584.00	-0.00	541134.00	2.71
1	T	28	SLV	-404584.00	-404584.00	119046.00	187967.00	0.00	-404584.00	-0.00	541134.00	2.88
1	T	28	SLV	-404584.00	-404584.00	-123891.00	-199611.00	0.00	-404584.00	-0.00	-541134.00	2.71
1	T	28	SLV	-404584.00	-404584.00	-123891.00	-187967.00	0.00	-404584.00	-0.00	-541134.00	2.88
1	T	31	SLV	-85390.00	-85390.00	0.00	0.00	9546.61	-85394.50	81397.50	-0.00	8.53
1	T	31	SLV	-85390.00	-85390.00	0.00	0.00	-3252.24	-85394.40	-81397.50	-0.03	25.03
1	T	31	SLV	-291551.00	-291551.00	0.00	0.00	9546.61	-291559.00	109635.00	-0.01	11.48
1	T	31	SLV	-291551.00	-291551.00	0.00	0.00	-3252.24	-291559.00	-109635.00	-0.01	33.71
1	T	31	SLV	-85390.00	-85390.00	40677.50	71121.40	0.00	-85390.10	-0.00	420717.00	5.92
1	T	31	SLV	-85390.00	-85390.00	40677.50	59477.60	0.00	-85390.10	-0.00	420717.00	7.07
1	T	31	SLV	-85390.00	-85390.00	-45521.90	-71121.40	0.00	-85390.00	-0.00	-420717.00	5.92
1	T	31	SLV	-85390.00	-85390.00	-45521.90	-59477.60	0.00	-85390.00	-0.00	-420717.00	7.07
1	T	31	SLV	-291551.00	-291551.00	40677.50	71121.40	0.00	-291551.00	-0.00	509536.00	7.16
1	T	31	SLV	-291551.00	-291551.00	40677.50	59477.60	0.00	-291551.00	-0.00	509536.00	8.57
1	T	31	SLV	-291551.00	-291551.00	-45521.90	-71121.40	0.00	-291551.00	-0.00	-509536.00	7.16
1	T	31	SLV	-291551.00	-291551.00	-45521.90	-59477.60	0.00	-291551.00	-0.00	-509536.00	8.57
1	T	34	SLV	-232370.00	-232370.00	0.00	0.00	9270.12	-232370.00	101977.00	-0.01	11.00
1	T	34	SLV	-232370.00	-232370.00	0.00	0.00	-2975.74	-232370.00	-101977.00	-0.02	34.27
1	T	34	SLV	-144571.00	-144571.00	0.00	0.00	9270.12	-144571.00	89860.10	-0.01	9.69
1	T	34	SLV	-144571.00	-144571.00	0.00	0.00	-2975.74	-144571.00	-89860.00	-0.02	30.20
1	T	34	SLV	-232370.00	-232370.00	-34607.90	-59116.00	0.00	-232370.00	-0.00	-488881.00	8.27
1	T	34	SLV	-232370.00	-232370.00	-34607.90	-47472.20	0.00	-232370.00	-0.00	-488881.00	10.30
1	T	34	SLV	-232370.00	-232370.00	29763.60	59116.00	0.00	-232370.00	-0.00	488881.00	8.27
1	T	34	SLV	-232370.00	-232370.00	29763.60	47472.20	0.00	-232370.00	-0.00	488881.00	10.30
1	T	34	SLV	-144571.00	-144571.00	-34607.90	-59116.00	0.00	-144571.00	-0.00	-450102.00	7.61
1	T	34	SLV	-144571.00	-144571.00	-34607.90	-47472.20	0.00	-144571.00	-0.00	-450102.00	9.48
1	T	34	SLV	-144571.00	-144571.00	29763.60	59116.00	0.00	-144571.00	0.00	450102.00	7.61
1	T	34	SLV	-144571.00	-144571.00	29763.60	47472.20	0.00	-144571.00	0.00	450102.00	9.48
1	T	37	SLV	68759.50	68759.50	0.00	0.00	5711.12	68774.50	58676.90	0.00	10.27
1	T	37	SLV	68759.50	68759.50	0.00	0.00	1116.53	68774.50	58676.90	0.00	52.55
1	T	37	SLV	-417415.00	-417415.00	0.00	0.00	5711.12	-417415.00	121762.00	-0.01	21.32
1	T	37	SLV	-417415.00	-417415.00	0.00	0.00	1116.53	-417415.00	121762.00	-0.01	109.05
1	T	37	SLV	68759.50	68759.50	144913.00	165520.00	0.00	68772.00	-0.00	323918.00	1.96
1	T	37	SLV	68759.50	68759.50	144913.00	231168.00	0.00	68772.00	-0.00	323918.00	1.40
1	T	37	SLV	68759.50	68759.50	-106760.00	-165520.00	0.00	68772.00	-0.00	-323918.00	1.96
1	T	37	SLV	68759.50	68759.50	-106760.00	-231168.00	0.00	68772.00	-0.00	-323918.00	1.40
1	T	37	SLV	-417415.00	-417415.00	144913.00	165520.00	0.00	-417415.00	0.00	543977.00	3.29
1	T	37	SLV	-417415.00	-417415.00	144913.00	231168.00	0.00	-417415.00	0.00	543977.00	2.35
1	T	37	SLV	-417415.00	-417415.00	-106760.00	-165520.00	0.00	-417415.00	-0.00	-543977.00	3.29
1	T	37	SLV	-417415.00	-417415.00	-106760.00	-231168.00	0.00	-417415.00	-0.00	-543977.00	2.35
1	T	40	SLV	41785.30	41785.30	0.00	0.00	1918.52	41785.40	62698.30	0.00	32.68
1	T	40	SLV	41785.30	41785.30	0.00	0.00	4909.14	41785.40	62698.30	0.00	12.77
1	T	40	SLV	-390441.00	-390441.00	0.00	0.00	1918.52	-390441.00	119606.00	-0.01	62.34
1	T	40	SLV	-390441.00	-390441.00	0.00	0.00	4909.14	-390441.00	119606.00	-0.01	24.36
1	T	40	SLV	41785.30	41785.30	140545.00	160964.00	0.00	41865.50	-0.00	342872.00	2.13
1	T	40	SLV	41785.30	41785.30	140545.00	226613.00	0.00	41865.50	-0.00	342872.00	1.51
1	T	40	SLV	41785.30	41785.30	-102392.00	-160964.00	0.00	41865.50	-0.00	-342872.00	2.13
1	T	40	SLV	41785.30	41785.30	-102392.00	-226613.00	0.00	41865.50	-0.00	-342872.00	1.51
1	T	40	SLV	-390441.00	-390441.00	140545.00	160964.00	0.00	-390441.00	0.00	537932.00	3.34
1	T	40	SLV	-390441.00	-390441.00	140545.00	226613.00	0.00	-390441.00	0.00	537932.00	2.37
1	T	40	SLV	-390441.00	-390441.00	-102392.00	-160964.00	0.00	-390441.00	-0.00	-537932.00	3.34
1	T	40	SLV	-390441.00	-390441.00	-102392.00	-226613.00	0.00	-390441.00	-0.00	-537932.00	2.37
1	T	43	SLV	-71247.10	-71247.10	0.00	0.00	9813.25	-71273.60	79347.20	-0.00	8.09
1	T	43	SLV	-71247.10	-71247.10	0.00	0.00	-2985.60	-71273.60	-79347.20	-0.03	26.58
1	T	43	SLV	-277408.00	-277408.00	0.00	0.00	9813.25	-277454.00	107853.00	-0.00	10.99
1	T	43	SLV	-277408.00	-277408.00	0.00	0.00	-2985.60	-277454.00	-107853.00	-0.02	36.13
1	T	43	SLV	-71247.10	-71247.10	62176.00	62176.00	0.00	-71273.10	-0.00	412754.00	6.64
1	T	43	SLV	-71247.10	-71247.10	62176.00	98124.00	0.00	-71273.10	-0.00	412754.00	4.21
1	T	43	SLV	-71247.10	-71247.10	-24023.40	-32475.10	0.00	-71273.10	-0.00	-412754.00	12.71
1	T	43	SLV	-71247.10	-71247.10	-24023.40	-98124.00	0.00	-71273.10	-0.00	-412754.00	4.21
1	T	43	SLV	-277408.00	-277408.00	62176.00	62176.00	0.00	-277408.00	-0.00	504709.00	8.12
1	T	43	SLV	-277408.00	-277408.00	62176.00	98124.00	0.00	-277408.00	-0.00	504709.00	5.14
1	T	43	SLV	-277408.00	-277408.00	-24023.40	-32475.10	0.00	-277408.00	-0.00	-504709.00	15.54
1	T	43	SLV	-277408.00	-277408.00	-24023.40	-98124.00	0.00	-277408.00	-0.00	-504709.00	5.14
1	T	46	SLV	-218227.00	-218227.00	0.00	0.00	9536.76	-218227.00	100047.00	-0.00	10.49
1	T	46	SLV	-218227.00	-218227.00	0.00	0.00	-2709.10	-218227.00	-100047.00	-0.02	36.93
1	T	46	SLV	-130428.00	-130428.00	0.00	0.00	9536.76	-130428.00	87865.10	0.00	9.21
1	T	46	SLV	-130428.00	-130428.00	0.00	0.00	-2709.10	-130428.00	-87865.20	-0.03	32.43
1	T	46	SLV	-218227.00	-218227.00	-13109.50	-20469.60	0.00	-218227.00	-0.00	-483394.00	23.62
1	T	46	SLV	-218227.00	-218227.00	-13109.50	-86118.50	0.00	-218227.00	-0.00	-483394.00	5.61
1	T	46	SLV	-218227.00	-218227.00	51262.00	51262.00	0.00	-218227.00	0.00	483394.00	9.43
1	T	46	SLV	-218227.00	-218227.00	51262.00	86118.50	0.00	-218227.00	0.00	483394.00	5.61
1	T	46	SLV	-130428.00	-130428.00	-13109.50	-20469.60	0.00	-130428.00	-0.00	-443472.00	21.66
1	T	46	SLV	-130428.00	-130428.00	-13109.50	-86118.50	0.00	-130428.00	-0.00	-443472.00	5.15
1	T	46	SLV	-130428.00	-130428.00	51262.00	51262.00	0.00	-130428.00	-0.00	443472.00	8.65
1	T	46	SLV	-130428.00	-130428.00	51262.00	86118.50	0.00	-130428.00	-0.00	443472.00	5.15
1	P	2	SLD	-17377.80	-17377.80	0.00	0.00	-680.31	-17453.90	-83379.90	-0.05	122.56

1	P	2	SLD	-17377.80	-17377.80	0.00	0.00	-7958.10	-17453.90	-83379.90	-0.05	10.48
1	P	2	SLD	-355342.00	-355342.00	0.00	0.00	-680.31	-355342.00	-131032.00	-0.02	192.62
1	P	2	SLD	-355342.00	-355342.00	0.00	0.00	-7958.10	-355342.00	-131032.00	-0.02	16.47
1	P	2	SLD	-17377.80	-17377.80	137328.00	162428.00	0.00	-17377.80	-0.00	453301.00	2.79
1	P	2	SLD	-17377.80	-17377.80	137328.00	145055.00	0.00	-17377.80	-0.00	453301.00	3.13
1	P	2	SLD	-17377.80	-17377.80	-138896.00	-162428.00	0.00	-17377.80	-0.00	-453301.00	2.79
1	P	2	SLD	-17377.80	-17377.80	-138896.00	-145055.00	0.00	-17377.80	-0.00	-453301.00	3.13
1	P	2	SLD	-355342.00	-355342.00	137328.00	162428.00	0.00	-355342.00	-0.00	641276.00	3.95
1	P	2	SLD	-355342.00	-355342.00	137328.00	145055.00	0.00	-355342.00	-0.00	641276.00	4.42
1	P	2	SLD	-355342.00	-355342.00	-138896.00	-162428.00	0.00	-355342.00	-0.00	-641276.00	3.95
1	P	2	SLD	-355342.00	-355342.00	-138896.00	-145055.00	0.00	-355342.00	-0.00	-641276.00	4.42
1	P	5	SLD	-32658.80	-32658.80	0.00	0.00	-7473.02	-32680.80	-85641.50	-0.05	11.46
1	P	5	SLD	-32658.80	-32658.80	0.00	0.00	-1165.39	-32680.80	-85641.50	-0.05	73.49
1	P	5	SLD	-340061.00	-340061.00	0.00	0.00	-7473.02	-340061.00	-129087.00	-0.02	17.27
1	P	5	SLD	-340061.00	-340061.00	0.00	0.00	-1165.39	-340061.00	-129087.00	-0.02	110.77
1	P	5	SLD	-32658.80	-32658.80	134355.00	160885.00	0.00	-32658.80	-0.01	463625.00	2.88
1	P	5	SLD	-32658.80	-32658.80	134355.00	143512.00	0.00	-32658.80	-0.01	463625.00	3.23
1	P	5	SLD	-32658.80	-32658.80	-135923.00	-160885.00	0.00	-32658.80	-0.00	-463625.00	2.88
1	P	5	SLD	-32658.80	-32658.80	-135923.00	-143512.00	0.00	-32658.80	-0.00	-463625.00	3.23
1	P	5	SLD	-340061.00	-340061.00	134355.00	160885.00	0.00	-340061.00	0.00	634844.00	3.95
1	P	5	SLD	-340061.00	-340061.00	134355.00	143512.00	0.00	-340061.00	0.00	634844.00	4.42
1	P	5	SLD	-340061.00	-340061.00	-135923.00	-160885.00	0.00	-340061.00	-0.00	-634844.00	3.95
1	P	5	SLD	-340061.00	-340061.00	-135923.00	-143512.00	0.00	-340061.00	-0.00	-634844.00	4.42
1	P	8	SLD	-115736.00	-115736.00	0.00	0.00	7061.11	-115736.00	97891.20	-0.01	13.86
1	P	8	SLD	-115736.00	-115736.00	0.00	0.00	-15699.50	-115736.00	-97891.20	-0.04	6.24
1	P	8	SLD	-256984.00	-256984.00	0.00	0.00	7061.11	-256984.00	117976.00	-0.01	16.71
1	P	8	SLD	-256984.00	-256984.00	0.00	0.00	-15699.50	-256984.00	-117976.00	-0.03	7.51
1	P	8	SLD	-115736.00	-115736.00	44797.80	57050.70	0.00	-115736.00	-0.00	515643.00	9.04
1	P	8	SLD	-115736.00	-115736.00	44797.80	44797.80	0.00	-115736.00	-0.00	515643.00	11.51
1	P	8	SLD	-115736.00	-115736.00	-46365.50	-57050.70	0.00	-115736.00	-0.00	-515643.00	9.04
1	P	8	SLD	-115736.00	-115736.00	-46365.50	-46365.50	0.00	-115736.00	-0.00	-515643.00	11.12
1	P	8	SLD	-256984.00	-256984.00	44797.80	57050.70	0.00	-256984.00	-0.00	594504.00	10.42
1	P	8	SLD	-256984.00	-256984.00	44797.80	44797.80	0.00	-256984.00	-0.00	594504.00	13.27
1	P	8	SLD	-256984.00	-256984.00	-46365.50	-57050.70	0.00	-256984.00	-0.00	-594504.00	10.42
1	P	8	SLD	-256984.00	-256984.00	-46365.50	-46365.50	0.00	-256984.00	-0.00	-594504.00	12.82
1	P	11	SLD	-215324.00	-215324.00	0.00	0.00	6903.90	-215324.00	112152.00	-0.01	16.24
1	P	11	SLD	-215324.00	-215324.00	0.00	0.00	-15542.30	-215324.00	-112152.00	-0.03	7.22
1	P	11	SLD	-157396.00	-157396.00	0.00	0.00	6903.90	-157399.00	103921.00	-0.01	15.05
1	P	11	SLD	-157396.00	-157396.00	0.00	0.00	-15542.30	-157399.00	-103921.00	-0.04	6.69
1	P	11	SLD	-215324.00	-215324.00	-37486.80	-52189.60	0.00	-215324.00	-0.00	-573211.00	10.98
1	P	11	SLD	-215324.00	-215324.00	-37486.80	-37486.80	0.00	-215324.00	-0.00	-573211.00	15.29
1	P	11	SLD	-215324.00	-215324.00	35919.10	52189.60	0.00	-215324.00	-0.00	573211.00	10.98
1	P	11	SLD	-215324.00	-215324.00	35919.10	35919.10	0.00	-215324.00	-0.00	573211.00	15.96
1	P	11	SLD	-157396.00	-157396.00	-37486.80	-52189.60	0.00	-157396.00	-0.00	-540932.00	10.36
1	P	11	SLD	-157396.00	-157396.00	-37486.80	-37486.80	0.00	-157396.00	-0.00	-540932.00	14.43
1	P	11	SLD	-157396.00	-157396.00	35919.10	52189.60	0.00	-157396.00	-0.00	540932.00	10.36
1	P	11	SLD	-157396.00	-157396.00	35919.10	35919.10	0.00	-157396.00	-0.00	540932.00	15.06
1	P	14	SLD	-7456.20	-7456.20	0.00	0.00	909.48	-7456.37	81893.90	-0.01	90.04
1	P	14	SLD	-7456.20	-7456.20	0.00	0.00	-6368.31	-7456.59	-81893.90	-0.05	12.86
1	P	14	SLD	-345420.00	-345420.00	0.00	0.00	909.48	-345420.00	129769.00	-0.01	142.68
1	P	14	SLD	-345420.00	-345420.00	0.00	0.00	-6368.31	-345420.00	-129769.00	-0.02	20.38
1	P	14	SLD	-7456.20	-7456.20	108685.00	149811.00	0.00	-7456.20	-0.00	446286.00	2.98
1	P	14	SLD	-7456.20	-7456.20	108685.00	157672.00	0.00	-7456.20	-0.00	446286.00	2.83
1	P	14	SLD	-7456.20	-7456.20	-167538.00	-167538.00	0.00	-7456.22	-0.00	-446286.00	2.66
1	P	14	SLD	-345420.00	-345420.00	108685.00	149811.00	0.00	-345420.00	-0.00	637316.00	4.25
1	P	14	SLD	-345420.00	-345420.00	108685.00	157672.00	0.00	-345420.00	-0.00	637316.00	4.04
1	P	14	SLD	-345420.00	-345420.00	-167538.00	-167538.00	0.00	-345420.00	-0.00	-637316.00	3.80
1	P	17	SLD	-22737.20	-22737.20	0.00	0.00	-5883.23	-22789.80	-84172.60	-0.05	14.31
1	P	17	SLD	-22737.20	-22737.20	0.00	0.00	424.40	-22789.80	84172.60	-0.01	198.33
1	P	17	SLD	-330139.00	-330139.00	0.00	0.00	-5883.23	-330139.00	-127811.00	-0.02	21.72
1	P	17	SLD	-330139.00	-330139.00	0.00	0.00	424.40	-330139.00	127811.00	-0.01	301.12
1	P	17	SLD	-22737.20	-22737.20	105712.00	148268.00	0.00	-22737.30	-0.00	457073.00	3.08
1	P	17	SLD	-22737.20	-22737.20	105712.00	156129.00	0.00	-22737.30	-0.00	457073.00	2.93
1	P	17	SLD	-22737.20	-22737.20	-164565.00	-164565.00	0.00	-22737.20	-0.00	-457073.00	2.78
1	P	17	SLD	-330139.00	-330139.00	105712.00	148268.00	0.00	-330139.00	-0.00	630238.00	4.25
1	P	17	SLD	-330139.00	-330139.00	105712.00	156129.00	0.00	-330139.00	-0.00	630238.00	4.04
1	P	17	SLD	-330139.00	-330139.00	-164565.00	-164565.00	0.00	-330139.00	-0.00	-630238.00	3.83
1	P	20	SLD	-105814.00	-105814.00	0.00	0.00	8650.90	-105815.00	96455.10	-0.01	11.15
1	P	20	SLD	-105814.00	-105814.00	0.00	0.00	-14109.70	-105815.00	-96455.10	-0.04	6.84
1	P	20	SLD	-247062.00	-247062.00	0.00	0.00	8650.90	-247062.00	116588.00	-0.01	13.48
1	P	20	SLD	-247062.00	-247062.00	0.00	0.00	-14109.70	-247062.00	-116588.00	-0.03	8.26
1	P	20	SLD	-105814.00	-105814.00	16155.20	44433.40	0.00	-105814.00	-0.00	509533.00	11.47
1	P	20	SLD	-105814.00	-105814.00	16155.20	52294.70	0.00	-105814.00	-0.00	509533.00	9.74
1	P	20	SLD	-105814.00	-105814.00	-75008.10	-75008.10	0.00	-105814.00	-0.00	-509533.00	6.79
1	P	20	SLD	-247062.00	-247062.00	16155.20	44433.40	0.00	-247062.00	-0.00	589476.00	13.27
1	P	20	SLD	-247062.00	-247062.00	16155.20	52294.70	0.00	-247062.00	-0.00	589476.00	11.27
1	P	20	SLD	-247062.00	-247062.00	-75008.10	-75008.10	0.00	-247062.00	-0.00	-589476.00	7.86
1	P	23	SLD	-205402.00	-205402.00	0.00	0.00	8493.69	-205402.00	110765.00	-0.01	13.04
1	P	23	SLD	-205402.00	-205402.00	0.00	0.00	-13952.50	-205402.00	-110765.00	-0.03	7.94
1	P	23	SLD	-147474.00	-147474.00	0.00	0.00	8493.69	-147490.00	102487.00	-0.01	12.07
1	P	23	SLD	-147474.00	-147474.00	0.00	0.00	-13952.50	-147490.00	-102487.00	-0.04	7.35
1	P	23	SLD	-205402.00	-205402.00	-66129.40	-66129.40	0.00	-205402.00	-0.00	-568073.00	8.59

1	P	23	SLD	-205402.00	-205402.00	7276.50	39572.30	0.00	-205402.00	-0.00	568073.00	14.36
1	P	23	SLD	-205402.00	-205402.00	7276.50	47433.60	0.00	-205402.00	-0.00	568073.00	11.98
1	P	23	SLD	-147474.00	-147474.00	-66129.40	-66129.40	0.00	-147474.00	-0.00	-534966.00	8.09
1	P	23	SLD	-147474.00	-147474.00	7276.50	39572.30	0.00	-147474.00	-0.00	534966.00	13.52
1	P	23	SLD	-147474.00	-147474.00	7276.50	47433.60	0.00	-147474.00	-0.00	534966.00	11.28
1	P	26	SLD	-17377.80	-17377.80	0.00	0.00	-680.31	-17453.90	-83379.90	-0.05	122.56
1	P	26	SLD	-17377.80	-17377.80	0.00	0.00	-7958.10	-17453.90	-83379.90	-0.05	10.48
1	P	26	SLD	-355342.00	-355342.00	0.00	0.00	-680.31	-355342.00	-131032.00	-0.02	192.62
1	P	26	SLD	-355342.00	-355342.00	0.00	0.00	-7958.10	-355342.00	-131032.00	-0.02	16.47
1	P	26	SLD	-17377.80	-17377.80	137328.00	162428.00	0.00	-17377.80	-0.00	453301.00	2.79
1	P	26	SLD	-17377.80	-17377.80	137328.00	145055.00	0.00	-17377.80	-0.00	453301.00	3.13
1	P	26	SLD	-17377.80	-17377.80	-138896.00	-162428.00	0.00	-17377.80	-0.00	-453301.00	2.79
1	P	26	SLD	-17377.80	-17377.80	-138896.00	-145055.00	0.00	-17377.80	-0.00	-453301.00	3.13
1	P	26	SLD	-355342.00	-355342.00	137328.00	162428.00	0.00	-355342.00	-0.00	641276.00	3.95
1	P	26	SLD	-355342.00	-355342.00	137328.00	145055.00	0.00	-355342.00	-0.00	641276.00	4.42
1	P	26	SLD	-355342.00	-355342.00	-138896.00	-162428.00	0.00	-355342.00	-0.00	-641276.00	3.95
1	P	26	SLD	-355342.00	-355342.00	-138896.00	-145055.00	0.00	-355342.00	-0.00	-641276.00	4.42
1	P	29	SLD	-32658.80	-32658.80	0.00	0.00	-7473.02	-32680.80	-85641.50	-0.05	11.46
1	P	29	SLD	-32658.80	-32658.80	0.00	0.00	-1165.39	-32680.80	-85641.50	-0.05	73.49
1	P	29	SLD	-340061.00	-340061.00	0.00	0.00	-7473.02	-340061.00	-129087.00	-0.02	17.27
1	P	29	SLD	-340061.00	-340061.00	0.00	0.00	-1165.39	-340061.00	-129087.00	-0.02	110.77
1	P	29	SLD	-32658.80	-32658.80	134355.00	160885.00	0.00	-32658.80	-0.01	463625.00	2.88
1	P	29	SLD	-32658.80	-32658.80	134355.00	143512.00	0.00	-32658.80	-0.01	463625.00	3.23
1	P	29	SLD	-32658.80	-32658.80	-135923.00	-160885.00	0.00	-32658.80	-0.00	-463625.00	2.88
1	P	29	SLD	-32658.80	-32658.80	-135923.00	-143512.00	0.00	-32658.80	-0.00	-463625.00	3.23
1	P	29	SLD	-340061.00	-340061.00	134355.00	160885.00	0.00	-340061.00	0.00	634844.00	3.95
1	P	29	SLD	-340061.00	-340061.00	134355.00	143512.00	0.00	-340061.00	0.00	634844.00	4.42
1	P	29	SLD	-340061.00	-340061.00	-135923.00	-160885.00	0.00	-340061.00	-0.00	-634844.00	3.95
1	P	29	SLD	-340061.00	-340061.00	-135923.00	-143512.00	0.00	-340061.00	-0.00	-634844.00	4.42
1	P	32	SLD	-115736.00	-115736.00	0.00	0.00	7061.11	-115736.00	97891.20	-0.01	13.86
1	P	32	SLD	-115736.00	-115736.00	0.00	0.00	-15699.50	-115736.00	-97891.20	-0.04	6.24
1	P	32	SLD	-256984.00	-256984.00	0.00	0.00	7061.11	-256984.00	117976.00	-0.01	16.71
1	P	32	SLD	-256984.00	-256984.00	0.00	0.00	-15699.50	-256984.00	-117976.00	-0.03	7.51
1	P	32	SLD	-115736.00	-115736.00	44797.80	57050.70	0.00	-115736.00	-0.00	515643.00	9.04
1	P	32	SLD	-115736.00	-115736.00	44797.80	44797.80	0.00	-115736.00	-0.00	515643.00	11.51
1	P	32	SLD	-115736.00	-115736.00	-46365.50	-57050.70	0.00	-115736.00	-0.00	-515643.00	9.04
1	P	32	SLD	-115736.00	-115736.00	-46365.50	-46365.50	0.00	-115736.00	-0.00	-515643.00	11.12
1	P	32	SLD	-256984.00	-256984.00	44797.80	57050.70	0.00	-256984.00	-0.00	594504.00	10.42
1	P	32	SLD	-256984.00	-256984.00	44797.80	44797.80	0.00	-256984.00	-0.00	594504.00	13.27
1	P	32	SLD	-256984.00	-256984.00	-46365.50	-57050.70	0.00	-256984.00	-0.00	-594504.00	10.42
1	P	32	SLD	-256984.00	-256984.00	-46365.50	-46365.50	0.00	-256984.00	-0.00	-594504.00	12.82
1	P	35	SLD	-215324.00	-215324.00	0.00	0.00	6903.90	-215324.00	112152.00	-0.01	16.24
1	P	35	SLD	-215324.00	-215324.00	0.00	0.00	-15542.30	-215324.00	-112152.00	-0.03	7.22
1	P	35	SLD	-157396.00	-157396.00	0.00	0.00	6903.90	-157399.00	103921.00	-0.01	15.05
1	P	35	SLD	-157396.00	-157396.00	0.00	0.00	-15542.30	-157399.00	-103921.00	-0.04	6.69
1	P	35	SLD	-215324.00	-215324.00	-37486.80	-52189.60	0.00	-215324.00	-0.00	-573211.00	10.98
1	P	35	SLD	-215324.00	-215324.00	-37486.80	-37486.80	0.00	-215324.00	-0.00	-573211.00	15.29
1	P	35	SLD	-215324.00	-215324.00	35919.10	52189.60	0.00	-215324.00	-0.00	573211.00	10.98
1	P	35	SLD	-215324.00	-215324.00	35919.10	35919.10	0.00	-215324.00	-0.00	573211.00	15.96
1	P	35	SLD	-157396.00	-157396.00	-37486.80	-52189.60	0.00	-157396.00	-0.00	-540932.00	10.36
1	P	35	SLD	-157396.00	-157396.00	-37486.80	-37486.80	0.00	-157396.00	-0.00	-540932.00	14.43
1	P	35	SLD	-157396.00	-157396.00	35919.10	52189.60	0.00	-157396.00	-0.00	540932.00	10.36
1	P	35	SLD	-157396.00	-157396.00	35919.10	35919.10	0.00	-157396.00	-0.00	540932.00	15.06
1	P	38	SLD	-7456.20	-7456.20	0.00	0.00	909.48	-7456.37	81893.90	-0.01	90.04
1	P	38	SLD	-7456.20	-7456.20	0.00	0.00	-6368.31	-7456.59	-81893.90	-0.05	12.86
1	P	38	SLD	-345420.00	-345420.00	0.00	0.00	909.48	-345420.00	129769.00	-0.01	142.68
1	P	38	SLD	-345420.00	-345420.00	0.00	0.00	-6368.31	-345420.00	-129769.00	-0.02	20.38
1	P	38	SLD	-7456.20	-7456.20	108685.00	149811.00	0.00	-7456.20	-0.00	446286.00	2.98
1	P	38	SLD	-7456.20	-7456.20	108685.00	157672.00	0.00	-7456.20	-0.00	446286.00	2.83
1	P	38	SLD	-7456.20	-7456.20	-167538.00	-167538.00	0.00	-7456.22	-0.00	-446286.00	2.66
1	P	38	SLD	-345420.00	-345420.00	108685.00	149811.00	0.00	-345420.00	-0.00	637316.00	4.25
1	P	38	SLD	-345420.00	-345420.00	108685.00	157672.00	0.00	-345420.00	-0.00	637316.00	4.04
1	P	38	SLD	-345420.00	-345420.00	-167538.00	-167538.00	0.00	-345420.00	-0.00	-637316.00	3.80
1	P	41	SLD	-22737.20	-22737.20	0.00	0.00	-5883.23	-22789.80	-84172.60	-0.05	14.31
1	P	41	SLD	-22737.20	-22737.20	0.00	0.00	424.40	-22789.80	84172.60	-0.01	198.33
1	P	41	SLD	-330139.00	-330139.00	0.00	0.00	-5883.23	-330139.00	-127811.00	-0.02	21.72
1	P	41	SLD	-330139.00	-330139.00	0.00	0.00	424.40	-330139.00	127811.00	-0.01	301.12
1	P	41	SLD	-22737.20	-22737.20	105712.00	148268.00	0.00	-22737.30	-0.00	457073.00	3.08
1	P	41	SLD	-22737.20	-22737.20	105712.00	156129.00	0.00	-22737.30	-0.00	457073.00	2.93
1	P	41	SLD	-22737.20	-22737.20	-164565.00	-164565.00	0.00	-22737.20	-0.00	-457073.00	2.78
1	P	41	SLD	-330139.00	-330139.00	105712.00	148268.00	0.00	-330139.00	-0.00	630238.00	4.25
1	P	41	SLD	-330139.00	-330139.00	105712.00	156129.00	0.00	-330139.00	-0.00	630238.00	4.04
1	P	41	SLD	-330139.00	-330139.00	-164565.00	-164565.00	0.00	-330139.00	-0.00	-630238.00	3.83
1	P	44	SLD	-105814.00	-105814.00	0.00	0.00	8650.90	-105815.00	96455.10	-0.01	11.15
1	P	44	SLD	-105814.00	-105814.00	0.00	0.00	-14109.70	-105815.00	-96455.10	-0.04	6.84
1	P	44	SLD	-247062.00	-247062.00	0.00	0.00	8650.90	-247062.00	116588.00	-0.01	13.48
1	P	44	SLD	-247062.00	-247062.00	0.00	0.00	-14109.70	-247062.00	-116588.00	-0.03	8.26
1	P	44	SLD	-105814.00	-105814.00	16155.20	44433.40	0.00	-105814.00	-0.00	509533.00	11.47
1	P	44	SLD	-105814.00	-105814.00	16155.20	52294.70	0.00	-105814.00	-0.00	509533.00	9.74
1	P	44	SLD	-105814.00	-105814.00	-75008.10	-75008.10	0.00	-105814.00	-0.00	-509533.00	6.79
1	P	44	SLD	-247062.00	-247062.00	16155.20	44433.40	0.00	-247062.00	-0.00	589476.00	13.27
1	P	44	SLD	-247062.00	-247062.00	16155.20	52294.70	0.00	-247062.00	-0.00	589476.00	11.27

1	P	44	SLD	-247062.00	-247062.00	-75008.10	-75008.10	0.00	-247062.00	-0.00	-589476.00	7.86
1	P	47	SLD	-205402.00	-205402.00	0.00	0.00	8493.69	-205402.00	110765.00	-0.01	13.04
1	P	47	SLD	-205402.00	-205402.00	0.00	0.00	-13952.50	-205402.00	-110765.00	-0.03	7.94
1	P	47	SLD	-147474.00	-147474.00	0.00	0.00	8493.69	-147490.00	102487.00	-0.01	12.07
1	P	47	SLD	-147474.00	-147474.00	0.00	0.00	-13952.50	-147490.00	-102487.00	-0.04	7.35
1	P	47	SLD	-205402.00	-205402.00	-66129.40	-66129.40	0.00	-205402.00	-0.00	-568073.00	8.59
1	P	47	SLD	-205402.00	-205402.00	7276.50	39572.30	0.00	-205402.00	-0.00	568073.00	14.36
1	P	47	SLD	-205402.00	-205402.00	7276.50	47433.60	0.00	-205402.00	-0.00	568073.00	11.98
1	P	47	SLD	-147474.00	-147474.00	-66129.40	-66129.40	0.00	-147474.00	-0.00	-534966.00	8.09
1	P	47	SLD	-147474.00	-147474.00	7276.50	39572.30	0.00	-147474.00	-0.00	534966.00	13.52
1	P	47	SLD	-147474.00	-147474.00	7276.50	47433.60	0.00	-147474.00	-0.00	534966.00	11.28
1	T	2	SLD	-17377.80	-17377.80	0.00	0.00	4839.89	-17454.00	83379.90	-0.01	17.23
1	T	2	SLD	-17377.80	-17377.80	0.00	0.00	1537.06	-17454.00	83379.90	-0.01	54.25
1	T	2	SLD	-355342.00	-355342.00	0.00	0.00	4839.89	-355342.00	131032.00	-0.01	27.07
1	T	2	SLD	-355342.00	-355342.00	0.00	0.00	1537.06	-355342.00	131032.00	-0.01	85.25
1	T	2	SLD	-17377.80	-17377.80	90692.00	139177.00	0.00	-17377.80	-0.00	453301.00	3.26
1	T	2	SLD	-17377.80	-17377.80	90692.00	139066.00	0.00	-17377.80	-0.00	453301.00	3.26
1	T	2	SLD	-17377.80	-17377.80	-89119.10	-139177.00	0.00	-17377.80	-0.00	-453301.00	3.26
1	T	2	SLD	-17377.80	-17377.80	-89119.10	-139066.00	0.00	-17377.80	-0.00	-453301.00	3.26
1	T	2	SLD	-355342.00	-355342.00	90692.00	139177.00	0.00	-355342.00	-0.00	641276.00	4.61
1	T	2	SLD	-355342.00	-355342.00	90692.00	139066.00	0.00	-355342.00	-0.00	641276.00	4.61
1	T	2	SLD	-355342.00	-355342.00	-89119.10	-139177.00	0.00	-355342.00	-0.00	-641276.00	4.61
1	T	2	SLD	-355342.00	-355342.00	-89119.10	-139066.00	0.00	-355342.00	-0.00	-641276.00	4.61
1	T	5	SLD	-32658.80	-32658.80	0.00	0.00	2100.26	-32680.70	85641.50	-0.01	40.78
1	T	5	SLD	-32658.80	-32658.80	0.00	0.00	4276.69	-32680.70	85641.50	-0.01	20.03
1	T	5	SLD	-340061.00	-340061.00	0.00	0.00	2100.26	-340061.00	129087.00	-0.01	61.46
1	T	5	SLD	-340061.00	-340061.00	0.00	0.00	4276.69	-340061.00	129087.00	-0.01	30.18
1	T	5	SLD	-32658.80	-32658.80	88026.40	136337.00	0.00	-32658.80	-0.01	463625.00	3.40
1	T	5	SLD	-32658.80	-32658.80	88026.40	136226.00	0.00	-32658.80	-0.01	463625.00	3.40
1	T	5	SLD	-32658.80	-32658.80	-86453.40	-136337.00	0.00	-32658.80	-0.00	-463625.00	3.40
1	T	5	SLD	-32658.80	-32658.80	-86453.40	-136226.00	0.00	-32658.80	-0.00	-463625.00	3.40
1	T	5	SLD	-340061.00	-340061.00	88026.40	136337.00	0.00	-340061.00	0.00	634844.00	4.66
1	T	5	SLD	-340061.00	-340061.00	88026.40	136226.00	0.00	-340061.00	0.00	634844.00	4.66
1	T	5	SLD	-340061.00	-340061.00	-86453.40	-136337.00	0.00	-340061.00	-0.00	-634844.00	4.66
1	T	5	SLD	-340061.00	-340061.00	-86453.40	-136226.00	0.00	-340061.00	-0.00	-634844.00	4.66
1	T	8	SLD	-115736.00	-115736.00	0.00	0.00	7826.37	-115736.00	97891.20	-0.01	12.51
1	T	8	SLD	-115736.00	-115736.00	0.00	0.00	-1449.41	-115736.00	-97891.20	-0.04	67.54
1	T	8	SLD	-256984.00	-256984.00	0.00	0.00	7826.37	-256984.00	117976.00	-0.01	15.07
1	T	8	SLD	-256984.00	-256984.00	0.00	0.00	-1449.41	-256984.00	-117976.00	-0.03	81.40
1	T	8	SLD	-115736.00	-115736.00	31415.80	45763.10	0.00	-115736.00	-0.00	515643.00	11.27
1	T	8	SLD	-115736.00	-115736.00	31415.80	45651.70	0.00	-115736.00	-0.00	515643.00	11.30
1	T	8	SLD	-115736.00	-115736.00	-29842.90	-45763.10	0.00	-115736.00	-0.00	-515643.00	11.27
1	T	8	SLD	-115736.00	-115736.00	-29842.90	-45651.70	0.00	-115736.00	-0.00	-515643.00	11.30
1	T	8	SLD	-256984.00	-256984.00	31415.80	45763.10	0.00	-256984.00	-0.00	594504.00	12.99
1	T	8	SLD	-256984.00	-256984.00	31415.80	45651.70	0.00	-256984.00	-0.00	594504.00	13.02
1	T	8	SLD	-256984.00	-256984.00	-29842.90	-45763.10	0.00	-256984.00	-0.00	-594504.00	12.99
1	T	8	SLD	-256984.00	-256984.00	-29842.90	-45651.70	0.00	-256984.00	-0.00	-594504.00	13.02
1	T	11	SLD	-215324.00	-215324.00	0.00	0.00	7646.57	-215324.00	112152.00	-0.01	14.67
1	T	11	SLD	-215324.00	-215324.00	0.00	0.00	-1269.62	-215324.00	-112152.00	-0.03	88.34
1	T	11	SLD	-157396.00	-157396.00	0.00	0.00	7646.57	-157399.00	103921.00	-0.01	13.59
1	T	11	SLD	-157396.00	-157396.00	0.00	0.00	-1269.62	-157399.00	-103921.00	-0.04	81.85
1	T	11	SLD	-215324.00	-215324.00	-22058.00	-37257.20	0.00	-215324.00	-0.00	-573211.00	15.39
1	T	11	SLD	-215324.00	-215324.00	-22058.00	-37145.90	0.00	-215324.00	-0.00	-573211.00	15.43
1	T	11	SLD	-215324.00	-215324.00	23631.00	37257.20	0.00	-215324.00	-0.00	573211.00	15.39
1	T	11	SLD	-215324.00	-215324.00	23631.00	37145.90	0.00	-215324.00	-0.00	573211.00	15.43
1	T	11	SLD	-157396.00	-157396.00	-22058.00	-37257.20	0.00	-157396.00	-0.00	-540932.00	14.52
1	T	11	SLD	-157396.00	-157396.00	-22058.00	-37145.90	0.00	-157396.00	-0.00	-540932.00	14.56
1	T	11	SLD	-157396.00	-157396.00	23631.00	37257.20	0.00	-157396.00	-0.00	540932.00	14.52
1	T	11	SLD	-157396.00	-157396.00	23631.00	37145.90	0.00	-157396.00	-0.00	540932.00	14.56
1	T	14	SLD	-7456.20	-7456.20	0.00	0.00	5026.95	-7456.37	81893.90	-0.01	16.29
1	T	14	SLD	-7456.20	-7456.20	0.00	0.00	1724.12	-7456.37	81893.90	-0.01	47.50
1	T	14	SLD	-345420.00	-345420.00	0.00	0.00	5026.95	-345420.00	129769.00	-0.01	25.81
1	T	14	SLD	-345420.00	-345420.00	0.00	0.00	1724.12	-345420.00	129769.00	-0.01	75.26
1	T	14	SLD	-7456.20	-7456.20	105774.00	112066.00	0.00	-7456.20	-0.00	446286.00	3.98
1	T	14	SLD	-7456.20	-7456.20	105774.00	166177.00	0.00	-7456.20	-0.00	446286.00	2.69
1	T	14	SLD	-7456.20	-7456.20	-74037.50	-112066.00	0.00	-7456.22	-0.00	-446286.00	3.98
1	T	14	SLD	-7456.20	-7456.20	-74037.50	-166177.00	0.00	-7456.22	-0.00	-446286.00	2.69
1	T	14	SLD	-345420.00	-345420.00	105774.00	112066.00	0.00	-345420.00	-0.00	637316.00	5.69
1	T	14	SLD	-345420.00	-345420.00	105774.00	166177.00	0.00	-345420.00	-0.00	637316.00	3.84
1	T	14	SLD	-345420.00	-345420.00	-74037.50	-112066.00	0.00	-345420.00	-0.00	-637316.00	5.69
1	T	14	SLD	-345420.00	-345420.00	-74037.50	-166177.00	0.00	-345420.00	-0.00	-637316.00	3.84
1	T	17	SLD	-22737.20	-22737.20	0.00	0.00	2287.32	-22789.80	84172.60	-0.01	36.80
1	T	17	SLD	-22737.20	-22737.20	0.00	0.00	4463.75	-22789.80	84172.60	-0.01	18.86
1	T	17	SLD	-330139.00	-330139.00	0.00	0.00	2287.32	-330139.00	127811.00	-0.01	55.88
1	T	17	SLD	-330139.00	-330139.00	0.00	0.00	4463.75	-330139.00	127811.00	-0.01	28.63
1	T	17	SLD	-22737.20	-22737.20	103108.00	109226.00	0.00	-22737.30	-0.00	457073.00	4.18
1	T	17	SLD	-22737.20	-22737.20	103108.00	163337.00	0.00	-22737.30	-0.00	457073.00	2.80
1	T	17	SLD	-22737.20	-22737.20	-71371.80	-109226.00	0.00	-22737.20	-0.00	-457073.00	4.18
1	T	17	SLD	-22737.20	-22737.20	-71371.80	-163337.00	0.00	-22737.20	-0.00	-457073.00	2.80
1	T	17	SLD	-330139.00	-330139.00	103108.00	109226.00	0.00	-330139.00	-0.00	630238.00	5.77
1	T	17	SLD	-330139.00	-330139.00	103108.00	163337.00	0.00	-330139.00	-0.00	630238.00	3.86
1	T	17	SLD	-330139.00	-330139.00	-71371.80	-109226.00	0.00	-330139.00	-0.00	-630238.00	5.77

1	T	17	SLD	-330139.00	-330139.00	-71371.80	-163337.00	0.00	-330139.00	-0.00	-630238.00	3.86
1	T	20	SLD	-105814.00	-105814.00	0.00	0.00	8013.42	-105815.00	96455.10	-0.01	12.04
1	T	20	SLD	-105814.00	-105814.00	0.00	0.00	-1262.36	-105815.00	-96455.10	-0.04	76.41
1	T	20	SLD	-247062.00	-247062.00	0.00	0.00	8013.42	-247062.00	116588.00	-0.01	14.55
1	T	20	SLD	-247062.00	-247062.00	0.00	0.00	-1262.36	-247062.00	-116588.00	-0.03	92.36
1	T	20	SLD	-105814.00	-105814.00	46497.40	46497.40	0.00	-105814.00	-0.00	509533.00	10.96
1	T	20	SLD	-105814.00	-105814.00	46497.40	72762.90	0.00	-105814.00	-0.00	509533.00	7.00
1	T	20	SLD	-105814.00	-105814.00	-14761.30	-18651.80	0.00	-105814.00	-0.00	-509533.00	27.32
1	T	20	SLD	-105814.00	-105814.00	-14761.30	-72762.90	0.00	-105814.00	-0.00	-509533.00	7.00
1	T	20	SLD	-247062.00	-247062.00	46497.40	46497.40	0.00	-247062.00	-0.00	589476.00	12.68
1	T	20	SLD	-247062.00	-247062.00	46497.40	72762.90	0.00	-247062.00	-0.00	589476.00	8.10
1	T	20	SLD	-247062.00	-247062.00	-14761.30	-18651.80	0.00	-247062.00	-0.00	-589476.00	31.60
1	T	20	SLD	-247062.00	-247062.00	-14761.30	-72762.90	0.00	-247062.00	-0.00	-589476.00	8.10
1	T	23	SLD	-205402.00	-205402.00	0.00	0.00	7833.63	-205402.00	110765.00	-0.01	14.14
1	T	23	SLD	-205402.00	-205402.00	0.00	0.00	-1082.56	-205402.00	-110765.00	-0.03	102.32
1	T	23	SLD	-147474.00	-147474.00	0.00	0.00	7833.63	-147490.00	102487.00	-0.01	13.08
1	T	23	SLD	-147474.00	-147474.00	0.00	0.00	-1082.56	-147490.00	-102487.00	-0.04	94.67
1	T	23	SLD	-205402.00	-205402.00	-6976.42	-10146.00	0.00	-205402.00	-0.00	-568073.00	55.99
1	T	23	SLD	-205402.00	-205402.00	-6976.42	-64257.10	0.00	-205402.00	-0.00	-568073.00	8.84
1	T	23	SLD	-205402.00	-205402.00	38712.60	38712.60	0.00	-205402.00	-0.00	568073.00	14.67
1	T	23	SLD	-205402.00	-205402.00	38712.60	64257.10	0.00	-205402.00	-0.00	568073.00	8.84
1	T	23	SLD	-147474.00	-147474.00	-6976.42	-10146.00	0.00	-147474.00	-0.00	-534966.00	52.73
1	T	23	SLD	-147474.00	-147474.00	-6976.42	-64257.10	0.00	-147474.00	-0.00	-534966.00	8.33
1	T	23	SLD	-147474.00	-147474.00	38712.60	38712.60	0.00	-147474.00	-0.00	534966.00	13.82
1	T	23	SLD	-147474.00	-147474.00	38712.60	64257.10	0.00	-147474.00	-0.00	534966.00	8.33
1	T	26	SLD	-17377.80	-17377.80	0.00	0.00	4839.89	-17454.00	83379.90	-0.01	17.23
1	T	26	SLD	-17377.80	-17377.80	0.00	0.00	1537.06	-17454.00	83379.90	-0.01	54.25
1	T	26	SLD	-355342.00	-355342.00	0.00	0.00	4839.89	-355342.00	131032.00	-0.01	27.07
1	T	26	SLD	-355342.00	-355342.00	0.00	0.00	1537.06	-355342.00	131032.00	-0.01	85.25
1	T	26	SLD	-17377.80	-17377.80	90692.00	139177.00	0.00	-17377.80	-0.00	453301.00	3.26
1	T	26	SLD	-17377.80	-17377.80	90692.00	139066.00	0.00	-17377.80	-0.00	453301.00	3.26
1	T	26	SLD	-17377.80	-17377.80	-89119.10	-139177.00	0.00	-17377.80	-0.00	-453301.00	3.26
1	T	26	SLD	-17377.80	-17377.80	-89119.10	-139066.00	0.00	-17377.80	-0.00	-453301.00	3.26
1	T	26	SLD	-355342.00	-355342.00	90692.00	139177.00	0.00	-355342.00	-0.00	641276.00	4.61
1	T	26	SLD	-355342.00	-355342.00	90692.00	139066.00	0.00	-355342.00	-0.00	641276.00	4.61
1	T	26	SLD	-355342.00	-355342.00	-89119.10	-139177.00	0.00	-355342.00	-0.00	-641276.00	4.61
1	T	26	SLD	-355342.00	-355342.00	-89119.10	-139066.00	0.00	-355342.00	-0.00	-641276.00	4.61
1	T	29	SLD	-32658.80	-32658.80	0.00	0.00	2100.26	-32680.70	85641.50	-0.01	40.78
1	T	29	SLD	-32658.80	-32658.80	0.00	0.00	4276.69	-32680.70	85641.50	-0.01	20.03
1	T	29	SLD	-340061.00	-340061.00	0.00	0.00	2100.26	-340061.00	129087.00	-0.01	61.46
1	T	29	SLD	-340061.00	-340061.00	0.00	0.00	4276.69	-340061.00	129087.00	-0.01	30.18
1	T	29	SLD	-32658.80	-32658.80	88026.40	136337.00	0.00	-32658.80	-0.01	463625.00	3.40
1	T	29	SLD	-32658.80	-32658.80	88026.40	136226.00	0.00	-32658.80	-0.01	463625.00	3.40
1	T	29	SLD	-32658.80	-32658.80	-86453.40	-136337.00	0.00	-32658.80	-0.00	-463625.00	3.40
1	T	29	SLD	-32658.80	-32658.80	-86453.40	-136226.00	0.00	-32658.80	-0.00	-463625.00	3.40
1	T	29	SLD	-340061.00	-340061.00	88026.40	136337.00	0.00	-340061.00	0.00	634844.00	4.66
1	T	29	SLD	-340061.00	-340061.00	88026.40	136226.00	0.00	-340061.00	0.00	634844.00	4.66
1	T	29	SLD	-340061.00	-340061.00	-86453.40	-136337.00	0.00	-340061.00	-0.00	-634844.00	4.66
1	T	29	SLD	-340061.00	-340061.00	-86453.40	-136226.00	0.00	-340061.00	-0.00	-634844.00	4.66
1	T	32	SLD	-115736.00	-115736.00	0.00	0.00	7826.37	-115736.00	97891.20	-0.01	12.51
1	T	32	SLD	-115736.00	-115736.00	0.00	0.00	-1449.41	-115736.00	-97891.20	-0.04	67.54
1	T	32	SLD	-256984.00	-256984.00	0.00	0.00	7826.37	-256984.00	117976.00	-0.01	15.07
1	T	32	SLD	-256984.00	-256984.00	0.00	0.00	-1449.41	-256984.00	-117976.00	-0.03	81.40
1	T	32	SLD	-115736.00	-115736.00	31415.80	45763.10	0.00	-115736.00	-0.00	515643.00	11.27
1	T	32	SLD	-115736.00	-115736.00	31415.80	45651.70	0.00	-115736.00	-0.00	515643.00	11.30
1	T	32	SLD	-115736.00	-115736.00	-29842.90	-45763.10	0.00	-115736.00	-0.00	-515643.00	11.27
1	T	32	SLD	-115736.00	-115736.00	-29842.90	-45651.70	0.00	-115736.00	-0.00	-515643.00	11.30
1	T	32	SLD	-256984.00	-256984.00	31415.80	45763.10	0.00	-256984.00	-0.00	594504.00	12.99
1	T	32	SLD	-256984.00	-256984.00	31415.80	45651.70	0.00	-256984.00	-0.00	594504.00	13.02
1	T	32	SLD	-256984.00	-256984.00	-29842.90	-45763.10	0.00	-256984.00	-0.00	-594504.00	12.99
1	T	32	SLD	-256984.00	-256984.00	-29842.90	-45651.70	0.00	-256984.00	-0.00	-594504.00	13.02
1	T	35	SLD	-215324.00	-215324.00	0.00	0.00	7646.57	-215324.00	112152.00	-0.01	14.67
1	T	35	SLD	-215324.00	-215324.00	0.00	0.00	-1269.62	-215324.00	-112152.00	-0.03	88.34
1	T	35	SLD	-157396.00	-157396.00	0.00	0.00	7646.57	-157399.00	103921.00	-0.01	13.59
1	T	35	SLD	-157396.00	-157396.00	0.00	0.00	-1269.62	-157399.00	-103921.00	-0.04	81.85
1	T	35	SLD	-215324.00	-215324.00	-22058.00	-37257.20	0.00	-215324.00	-0.00	-573211.00	15.39
1	T	35	SLD	-215324.00	-215324.00	-22058.00	-37145.90	0.00	-215324.00	-0.00	-573211.00	15.43
1	T	35	SLD	-215324.00	-215324.00	23631.00	37257.20	0.00	-215324.00	-0.00	573211.00	15.39
1	T	35	SLD	-215324.00	-215324.00	23631.00	37145.90	0.00	-215324.00	-0.00	573211.00	15.43
1	T	35	SLD	-157396.00	-157396.00	-22058.00	-37257.20	0.00	-157396.00	-0.00	-540932.00	14.52
1	T	35	SLD	-157396.00	-157396.00	-22058.00	-37145.90	0.00	-157396.00	-0.00	-540932.00	14.56
1	T	35	SLD	-157396.00	-157396.00	23631.00	37257.20	0.00	-157396.00	-0.00	540932.00	14.52
1	T	35	SLD	-157396.00	-157396.00	23631.00	37145.90	0.00	-157396.00	-0.00	540932.00	14.56
1	T	38	SLD	-7456.20	-7456.20	0.00	0.00	5026.95	-7456.37	81893.90	-0.01	16.29
1	T	38	SLD	-7456.20	-7456.20	0.00	0.00	1724.12	-7456.37	81893.90	-0.01	47.50
1	T	38	SLD	-345420.00	-345420.00	0.00	0.00	5026.95	-345420.00	129769.00	-0.01	25.81
1	T	38	SLD	-345420.00	-345420.00	0.00	0.00	1724.12	-345420.00	129769.00	-0.01	75.26
1	T	38	SLD	-7456.20	-7456.20	105774.00	112066.00	0.00	-7456.20	-0.00	446286.00	3.98
1	T	38	SLD	-7456.20	-7456.20	105774.00	166177.00	0.00	-7456.20	-0.00	446286.00	2.69
1	T	38	SLD	-7456.20	-7456.20	-74037.50	-112066.00	0.00	-7456.22	-0.00	-446286.00	3.98
1	T	38	SLD	-7456.20	-7456.20	-74037.50	-166177.00	0.00	-7456.22	-0.00	-446286.00	2.69
1	T	38	SLD	-345420.00	-345420.00	105774.00	112066.00	0.00	-345420.00	-0.00	637316.00	5.69

1	T	38	SLD	-345420.00	-345420.00	105774.00	166177.00	0.00	-345420.00	-0.00	637316.00	3.84
1	T	38	SLD	-345420.00	-345420.00	-74037.50	-112066.00	0.00	-345420.00	-0.00	-637316.00	5.69
1	T	38	SLD	-345420.00	-345420.00	-74037.50	-166177.00	0.00	-345420.00	-0.00	-637316.00	3.84
1	T	41	SLD	-22737.20	-22737.20	0.00	0.00	2287.32	-22789.80	84172.60	-0.01	36.80
1	T	41	SLD	-22737.20	-22737.20	0.00	0.00	4463.75	-22789.80	84172.60	-0.01	18.86
1	T	41	SLD	-330139.00	-330139.00	0.00	0.00	2287.32	-330139.00	127811.00	-0.01	55.88
1	T	41	SLD	-330139.00	-330139.00	0.00	0.00	4463.75	-330139.00	127811.00	-0.01	28.63
1	T	41	SLD	-22737.20	-22737.20	103108.00	109226.00	0.00	-22737.30	-0.00	457073.00	4.18
1	T	41	SLD	-22737.20	-22737.20	103108.00	163337.00	0.00	-22737.30	-0.00	457073.00	2.80
1	T	41	SLD	-22737.20	-22737.20	-71371.80	-109226.00	0.00	-22737.20	-0.00	-457073.00	4.18
1	T	41	SLD	-22737.20	-22737.20	-71371.80	-163337.00	0.00	-22737.20	-0.00	-457073.00	2.80
1	T	41	SLD	-330139.00	-330139.00	103108.00	109226.00	0.00	-330139.00	-0.00	630238.00	5.77
1	T	41	SLD	-330139.00	-330139.00	103108.00	163337.00	0.00	-330139.00	-0.00	630238.00	3.86
1	T	41	SLD	-330139.00	-330139.00	-71371.80	-109226.00	0.00	-330139.00	-0.00	-630238.00	5.77
1	T	41	SLD	-330139.00	-330139.00	-71371.80	-163337.00	0.00	-330139.00	-0.00	-630238.00	3.86
1	T	44	SLD	-105814.00	-105814.00	0.00	0.00	8013.42	-105815.00	96455.10	-0.01	12.04
1	T	44	SLD	-105814.00	-105814.00	0.00	0.00	-1262.36	-105815.00	-96455.10	-0.04	76.41
1	T	44	SLD	-247062.00	-247062.00	0.00	0.00	8013.42	-247062.00	116588.00	-0.01	14.55
1	T	44	SLD	-247062.00	-247062.00	0.00	0.00	-1262.36	-247062.00	-116588.00	-0.03	92.36
1	T	44	SLD	-105814.00	-105814.00	46497.40	46497.40	0.00	-105814.00	-0.00	509533.00	10.96
1	T	44	SLD	-105814.00	-105814.00	46497.40	72762.90	0.00	-105814.00	-0.00	509533.00	7.00
1	T	44	SLD	-105814.00	-105814.00	-14761.30	-18651.80	0.00	-105814.00	-0.00	-509533.00	27.32
1	T	44	SLD	-105814.00	-105814.00	-14761.30	-72762.90	0.00	-105814.00	-0.00	-509533.00	7.00
1	T	44	SLD	-247062.00	-247062.00	46497.40	46497.40	0.00	-247062.00	-0.00	589476.00	12.68
1	T	44	SLD	-247062.00	-247062.00	46497.40	72762.90	0.00	-247062.00	-0.00	589476.00	8.10
1	T	44	SLD	-247062.00	-247062.00	-14761.30	-18651.80	0.00	-247062.00	-0.00	-589476.00	31.60
1	T	44	SLD	-247062.00	-247062.00	-14761.30	-72762.90	0.00	-247062.00	-0.00	-589476.00	8.10
1	T	47	SLD	-205402.00	-205402.00	0.00	0.00	7833.63	-205402.00	110765.00	-0.01	14.14
1	T	47	SLD	-205402.00	-205402.00	0.00	0.00	-1082.56	-205402.00	-110765.00	-0.03	102.32
1	T	47	SLD	-147474.00	-147474.00	0.00	0.00	7833.63	-147490.00	102487.00	-0.01	13.08
1	T	47	SLD	-147474.00	-147474.00	0.00	0.00	-1082.56	-147490.00	-102487.00	-0.04	94.67
1	T	47	SLD	-205402.00	-205402.00	-6976.42	-10146.00	0.00	-205402.00	-0.00	-568073.00	55.99
1	T	47	SLD	-205402.00	-205402.00	-6976.42	-64257.10	0.00	-205402.00	-0.00	-568073.00	8.84
1	T	47	SLD	-205402.00	-205402.00	38712.60	38712.60	0.00	-205402.00	-0.00	568073.00	14.67
1	T	47	SLD	-205402.00	-205402.00	38712.60	64257.10	0.00	-205402.00	-0.00	568073.00	8.84
1	T	47	SLD	-147474.00	-147474.00	-6976.42	-10146.00	0.00	-147474.00	-0.00	-534966.00	52.73
1	T	47	SLD	-147474.00	-147474.00	-6976.42	-64257.10	0.00	-147474.00	-0.00	-534966.00	8.33
1	T	47	SLD	-147474.00	-147474.00	38712.60	38712.60	0.00	-147474.00	-0.00	534966.00	13.82
1	T	47	SLD	-147474.00	-147474.00	38712.60	64257.10	0.00	-147474.00	-0.00	534966.00	8.33
2	P	49	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	49	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	50	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	50	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	51	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	51	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	52	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	52	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	53	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220321.00	-100332.00	-0.02	20.52
2	P	53	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-484302.00	28.70
2	P	54	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220321.00	-100332.00	-0.02	20.52
2	P	54	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-484302.00	28.70
2	P	55	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220321.00	-100332.00	-0.02	20.52
2	P	55	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-484302.00	28.70
2	P	56	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220321.00	-100332.00	-0.02	20.52
2	P	56	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-484302.00	28.70
2	P	57	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218656.00	-100105.00	-0.02	20.52
2	P	57	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-483580.00	28.74
2	P	58	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218656.00	-100105.00	-0.02	20.52
2	P	58	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-483580.00	28.74
2	P	59	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218656.00	-100105.00	-0.02	20.52
2	P	59	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-483580.00	28.74
2	P	60	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218656.00	-100105.00	-0.02	20.52
2	P	60	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-483580.00	28.74
2	P	61	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	61	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	62	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	62	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	63	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	63	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	64	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	64	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	65	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	65	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	66	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	66	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	67	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	67	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	68	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218683.00	-100109.00	-0.02	20.49
2	P	68	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-483592.00	28.66
2	P	69	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230429.00	-101712.00	-0.02	18.99
2	P	69	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	0.00	-488185.00	26.60
2	P	70	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230429.00	-101712.00	-0.02	18.99

2	P	70	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	0.00	-488185.00	26.60
2	P	71	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230429.00	-101712.00	-0.02	18.99
2	P	71	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	0.00	-488185.00	26.60
2	P	72	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230429.00	-101712.00	-0.02	18.99
2	P	72	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	0.00	-488185.00	26.60
2	P	1	SLV	37650.80	37650.80	0.00	0.00	511.89	37650.80	63311.50	0.00	123.68
2	P	1	SLV	37650.80	37650.80	0.00	0.00	-8049.32	37650.80	-63311.50	-0.05	7.87
2	P	1	SLV	-358600.00	-358600.00	0.00	0.00	511.89	-358600.00	116786.00	-0.01	228.12
2	P	1	SLV	-358600.00	-358600.00	0.00	0.00	-8049.32	-358600.00	-116786.00	0.01	14.51
2	P	1	SLV	37650.80	37650.80	170537.00	204166.00	0.00	37669.60	-0.00	345791.00	1.69
2	P	1	SLV	37650.80	37650.80	170537.00	192522.00	0.00	37669.60	-0.00	345791.00	1.80
2	P	1	SLV	37650.80	37650.80	-164107.00	-204166.00	0.00	37669.40	-0.00	-345791.00	1.69
2	P	1	SLV	37650.80	37650.80	-164107.00	-192522.00	0.00	37669.40	-0.00	-345791.00	1.80
2	P	1	SLV	-358600.00	-358600.00	170537.00	204166.00	0.00	-358600.00	-0.00	530479.00	2.60
2	P	1	SLV	-358600.00	-358600.00	170537.00	192522.00	0.00	-358600.00	-0.00	530479.00	2.76
2	P	1	SLV	-358600.00	-358600.00	-164107.00	-204166.00	0.00	-358600.00	-0.00	-530479.00	2.60
2	P	1	SLV	-358600.00	-358600.00	-164107.00	-192522.00	0.00	-358600.00	-0.00	-530479.00	2.76
2	P	4	SLV	14172.30	14172.30	0.00	0.00	-7142.69	14172.30	-66791.20	-0.04	9.35
2	P	4	SLV	14172.30	14172.30	0.00	0.00	-394.75	14172.30	-66791.20	-0.04	169.20
2	P	4	SLV	-335121.00	-335121.00	0.00	0.00	-7142.69	-335148.00	-114512.00	0.01	16.03
2	P	4	SLV	-335121.00	-335121.00	0.00	0.00	-394.75	-335148.00	-114512.00	0.01	290.13
2	P	4	SLV	14172.30	14172.30	166113.00	199611.00	0.00	14182.60	-0.00	361375.00	1.81
2	P	4	SLV	14172.30	14172.30	166113.00	187967.00	0.00	14182.60	-0.00	361375.00	1.92
2	P	4	SLV	14172.30	14172.30	-159683.00	-199611.00	0.00	14182.50	-0.00	-361375.00	1.81
2	P	4	SLV	14172.30	14172.30	-159683.00	-187967.00	0.00	14182.50	-0.00	-361375.00	1.92
2	P	4	SLV	-335121.00	-335121.00	166113.00	199611.00	0.00	-335121.00	0.00	523896.00	2.62
2	P	4	SLV	-335121.00	-335121.00	166113.00	187967.00	0.00	-335121.00	0.00	523896.00	2.79
2	P	4	SLV	-335121.00	-335121.00	-159683.00	-199611.00	0.00	-335121.00	-0.00	-523896.00	2.62
2	P	4	SLV	-335121.00	-335121.00	-159683.00	-187967.00	0.00	-335121.00	-0.00	-523896.00	2.79
2	P	7	SLV	-75420.40	-75420.40	0.00	0.00	9068.14	-75437.80	79951.80	-0.00	8.82
2	P	7	SLV	-75420.40	-75420.40	0.00	0.00	-16605.60	-75437.80	-79951.80	-0.03	4.81
2	P	7	SLV	-245528.00	-245528.00	0.00	0.00	9068.14	-245528.00	103689.00	-0.00	11.43
2	P	7	SLV	-245528.00	-245528.00	0.00	0.00	-16605.60	-245528.00	-103689.00	-0.02	6.24
2	P	7	SLV	-75420.40	-75420.40	59294.90	71121.40	0.00	-75422.70	-0.00	415110.00	5.84
2	P	7	SLV	-75420.40	-75420.40	59294.90	59477.60	0.00	-75422.70	-0.00	415110.00	6.98
2	P	7	SLV	-75420.40	-75420.40	-52864.80	-71121.40	0.00	-75422.80	-0.00	-415110.00	5.84
2	P	7	SLV	-75420.40	-75420.40	-52864.80	-59477.60	0.00	-75422.80	-0.00	-415110.00	6.98
2	P	7	SLV	-245528.00	-245528.00	59294.90	71121.40	0.00	-245528.00	-0.00	493571.00	6.94
2	P	7	SLV	-245528.00	-245528.00	59294.90	59477.60	0.00	-245528.00	-0.00	493571.00	8.30
2	P	7	SLV	-245528.00	-245528.00	-52864.80	-71121.40	0.00	-245528.00	-0.00	-493571.00	6.94
2	P	7	SLV	-245528.00	-245528.00	-52864.80	-59477.60	0.00	-245528.00	-0.00	-493571.00	8.30
2	P	10	SLV	-195817.00	-195817.00	0.00	0.00	8747.49	-195860.00	97000.80	-0.00	11.09
2	P	10	SLV	-195817.00	-195817.00	0.00	0.00	-16284.90	-195860.00	-97000.80	-0.03	5.96
2	P	10	SLV	-125132.00	-125132.00	0.00	0.00	8747.49	-125132.00	87118.40	-0.00	9.96
2	P	10	SLV	-125132.00	-125132.00	0.00	0.00	-16284.90	-125132.00	-87118.40	-0.03	5.35
2	P	10	SLV	-195817.00	-195817.00	-40479.90	-59116.00	0.00	-195817.00	-0.00	-473513.00	8.01
2	P	10	SLV	-195817.00	-195817.00	-40479.90	-47472.20	0.00	-195817.00	-0.00	-473513.00	9.97
2	P	10	SLV	-195817.00	-195817.00	46909.90	59116.00	0.00	-195817.00	0.00	473513.00	8.01
2	P	10	SLV	-195817.00	-195817.00	46909.90	47472.20	0.00	-195817.00	0.00	473513.00	9.97
2	P	10	SLV	-125132.00	-125132.00	-40479.90	-59116.00	0.00	-125132.00	-0.00	-440974.00	7.46
2	P	10	SLV	-125132.00	-125132.00	-40479.90	-47472.20	0.00	-125132.00	-0.00	-440974.00	9.29
2	P	10	SLV	-125132.00	-125132.00	46909.90	59116.00	0.00	-125132.00	-0.00	440974.00	7.46
2	P	10	SLV	-125132.00	-125132.00	46909.90	47472.20	0.00	-125132.00	-0.00	440974.00	9.29
2	P	13	SLV	49334.50	49334.50	0.00	0.00	1270.16	49334.60	61578.30	0.00	48.48
2	P	13	SLV	49334.50	49334.50	0.00	0.00	-7291.05	49334.60	-61578.30	-0.05	8.45
2	P	13	SLV	-346916.00	-346916.00	0.00	0.00	1270.16	-346916.00	115691.00	-0.01	91.08
2	P	13	SLV	-346916.00	-346916.00	0.00	0.00	-7291.05	-346916.00	-115691.00	0.01	15.87
2	P	13	SLV	49334.50	49334.50	140771.00	165520.00	0.00	49415.10	-0.00	337589.00	2.04
2	P	13	SLV	49334.50	49334.50	140771.00	231168.00	0.00	49415.10	-0.00	337589.00	1.46
2	P	13	SLV	49334.50	49334.50	-193873.00	-193873.00	0.00	49415.10	-0.00	-337589.00	1.74
2	P	13	SLV	49334.50	49334.50	-193873.00	-231168.00	0.00	49415.10	-0.00	-337589.00	1.46
2	P	13	SLV	-346916.00	-346916.00	140771.00	165520.00	0.00	-346916.00	-0.00	527638.00	3.19
2	P	13	SLV	-346916.00	-346916.00	140771.00	231168.00	0.00	-346916.00	-0.00	527638.00	2.28
2	P	13	SLV	-346916.00	-346916.00	-193873.00	-193873.00	0.00	-346916.00	-0.00	-527638.00	2.72
2	P	13	SLV	-346916.00	-346916.00	-193873.00	-231168.00	0.00	-346916.00	-0.00	-527638.00	2.28
2	P	16	SLV	25856.00	25856.00	0.00	0.00	-6384.42	25856.00	-65060.10	-0.05	10.19
2	P	16	SLV	25856.00	25856.00	0.00	0.00	363.53	25856.00	65060.10	0.00	178.97
2	P	16	SLV	-323437.00	-323437.00	0.00	0.00	-6384.42	-323454.00	-113334.00	0.01	17.75
2	P	16	SLV	-323437.00	-323437.00	0.00	0.00	363.53	-323454.00	113334.00	-0.01	311.72
2	P	16	SLV	25856.00	25856.00	136347.00	160964.00	0.00	25861.90	-0.00	353963.00	2.20
2	P	16	SLV	25856.00	25856.00	136347.00	226613.00	0.00	25861.90	-0.00	353963.00	1.56
2	P	16	SLV	25856.00	25856.00	-189449.00	-189449.00	0.00	25861.90	-0.00	-353963.00	1.87
2	P	16	SLV	25856.00	25856.00	-189449.00	-226613.00	0.00	25861.90	-0.00	-353963.00	1.56
2	P	16	SLV	-323437.00	-323437.00	136347.00	160964.00	0.00	-323437.00	-0.00	520128.00	3.23
2	P	16	SLV	-323437.00	-323437.00	136347.00	226613.00	0.00	-323437.00	-0.00	520128.00	2.30
2	P	16	SLV	-323437.00	-323437.00	-189449.00	-189449.00	0.00	-323437.00	-0.00	-520128.00	2.75
2	P	16	SLV	-323437.00	-323437.00	-189449.00	-226613.00	0.00	-323437.00	-0.00	-520128.00	2.30
2	P	19	SLV	-63736.70	-63736.70	0.00	0.00	9826.41	-63786.20	78260.10	-0.00	7.96
2	P	19	SLV	-63736.70	-63736.70	0.00	0.00	-15847.30	-63786.30	-78260.10	-0.04	4.94
2	P	19	SLV	-233845.00	-233845.00	0.00	0.00	9826.41	-233845.00	102170.00	-0.00	10.40
2	P	19	SLV	-233845.00	-233845.00	0.00	0.00	-15847.30	-233845.00	-102170.00	-0.02	6.45
2	P	19	SLV	-63736.70	-63736.70	29528.70	32475.10	0.00	-63744.60	-0.00	408337.00	12.57

2	P	19	SLV	-63736.70	-63736.70	29528.70	98124.00	0.00	-63744.60	-0.00	408337.00	4.16
2	P	19	SLV	-63736.70	-63736.70	-82631.00	-82631.00	0.00	-63744.70	-0.00	-408337.00	4.94
2	P	19	SLV	-63736.70	-63736.70	-82631.00	-98124.00	0.00	-63744.70	-0.00	-408337.00	4.16
2	P	19	SLV	-233845.00	-233845.00	29528.70	32475.10	0.00	-233845.00	-0.00	489409.00	15.07
2	P	19	SLV	-233845.00	-233845.00	29528.70	98124.00	0.00	-233845.00	-0.00	489409.00	4.99
2	P	19	SLV	-233845.00	-233845.00	-82631.00	-82631.00	0.00	-233845.00	-0.00	-489409.00	5.92
2	P	19	SLV	-233845.00	-233845.00	-82631.00	-98124.00	0.00	-233845.00	-0.00	-489409.00	4.99
2	P	22	SLV	-184133.00	-184133.00	0.00	0.00	9505.77	-184134.00	95407.00	-0.01	10.04
2	P	22	SLV	-184133.00	-184133.00	0.00	0.00	-15526.70	-184134.00	-95407.00	-0.03	6.14
2	P	22	SLV	-113448.00	-113448.00	0.00	0.00	9505.77	-113448.00	85470.60	0.00	8.99
2	P	22	SLV	-113448.00	-113448.00	0.00	0.00	-15526.70	-113448.00	-85470.60	-0.04	5.50
2	P	22	SLV	-184133.00	-184133.00	-70246.10	-70246.10	0.00	-184133.00	-0.00	-468271.00	6.67
2	P	22	SLV	-184133.00	-184133.00	-70246.10	-86118.50	0.00	-184133.00	-0.00	-468271.00	5.44
2	P	22	SLV	-184133.00	-184133.00	17143.80	20469.60	0.00	-184133.00	-0.00	468271.00	22.88
2	P	22	SLV	-184133.00	-184133.00	17143.80	86118.50	0.00	-184133.00	-0.00	468271.00	5.44
2	P	22	SLV	-113448.00	-113448.00	-70246.10	-70246.10	0.00	-113448.00	-0.00	-435434.00	6.20
2	P	22	SLV	-113448.00	-113448.00	-70246.10	-86118.50	0.00	-113448.00	-0.00	-435434.00	5.06
2	P	22	SLV	-113448.00	-113448.00	17143.80	20469.60	0.00	-113448.00	-0.00	435434.00	21.27
2	P	22	SLV	-113448.00	-113448.00	17143.80	86118.50	0.00	-113448.00	-0.00	435434.00	5.06
2	P	25	SLV	37650.80	37650.80	0.00	0.00	511.89	37650.80	63311.50	0.00	123.68
2	P	25	SLV	37650.80	37650.80	0.00	0.00	-8049.32	37650.80	-63311.50	-0.05	7.87
2	P	25	SLV	-358600.00	-358600.00	0.00	0.00	511.89	-358600.00	116786.00	-0.01	228.12
2	P	25	SLV	-358600.00	-358600.00	0.00	0.00	-8049.32	-358600.00	-116786.00	0.01	14.51
2	P	25	SLV	37650.80	37650.80	170537.00	204166.00	0.00	37669.60	-0.00	345791.00	1.69
2	P	25	SLV	37650.80	37650.80	170537.00	192522.00	0.00	37669.60	-0.00	345791.00	1.80
2	P	25	SLV	37650.80	37650.80	-164107.00	-204166.00	0.00	37669.40	-0.00	-345791.00	1.69
2	P	25	SLV	37650.80	37650.80	-164107.00	-192522.00	0.00	37669.40	-0.00	-345791.00	1.80
2	P	25	SLV	-358600.00	-358600.00	170537.00	204166.00	0.00	-358600.00	-0.00	530479.00	2.60
2	P	25	SLV	-358600.00	-358600.00	170537.00	192522.00	0.00	-358600.00	-0.00	530479.00	2.76
2	P	25	SLV	-358600.00	-358600.00	-164107.00	-204166.00	0.00	-358600.00	-0.00	-530479.00	2.60
2	P	25	SLV	-358600.00	-358600.00	-164107.00	-192522.00	0.00	-358600.00	-0.00	-530479.00	2.76
2	P	28	SLV	14172.30	14172.30	0.00	0.00	-7142.69	14172.30	-66791.20	-0.04	9.35
2	P	28	SLV	14172.30	14172.30	0.00	0.00	-394.75	14172.30	-66791.20	-0.04	169.20
2	P	28	SLV	-335121.00	-335121.00	0.00	0.00	-7142.69	-335148.00	-114512.00	0.01	16.03
2	P	28	SLV	-335121.00	-335121.00	0.00	0.00	-394.75	-335148.00	-114512.00	0.01	290.13
2	P	28	SLV	14172.30	14172.30	166113.00	199611.00	0.00	14182.60	-0.00	361375.00	1.81
2	P	28	SLV	14172.30	14172.30	166113.00	187967.00	0.00	14182.60	-0.00	361375.00	1.92
2	P	28	SLV	14172.30	14172.30	-159683.00	-199611.00	0.00	14182.50	-0.00	-361375.00	1.81
2	P	28	SLV	14172.30	14172.30	-159683.00	-187967.00	0.00	14182.50	-0.00	-361375.00	1.92
2	P	28	SLV	-335121.00	-335121.00	166113.00	199611.00	0.00	-335121.00	0.00	523896.00	2.62
2	P	28	SLV	-335121.00	-335121.00	166113.00	187967.00	0.00	-335121.00	0.00	523896.00	2.79
2	P	28	SLV	-335121.00	-335121.00	-159683.00	-199611.00	0.00	-335121.00	-0.00	-523896.00	2.62
2	P	28	SLV	-335121.00	-335121.00	-159683.00	-187967.00	0.00	-335121.00	-0.00	-523896.00	2.79
2	P	31	SLV	-75420.40	-75420.40	0.00	0.00	9068.14	-75437.80	79951.80	-0.00	8.82
2	P	31	SLV	-75420.40	-75420.40	0.00	0.00	-16605.60	-75437.80	-79951.80	-0.03	4.81
2	P	31	SLV	-245528.00	-245528.00	0.00	0.00	9068.14	-245528.00	103689.00	-0.00	11.43
2	P	31	SLV	-245528.00	-245528.00	0.00	0.00	-16605.60	-245528.00	-103689.00	-0.02	6.24
2	P	31	SLV	-75420.40	-75420.40	59294.90	71121.40	0.00	-75422.70	-0.00	415110.00	5.84
2	P	31	SLV	-75420.40	-75420.40	59294.90	59477.60	0.00	-75422.70	-0.00	415110.00	6.98
2	P	31	SLV	-75420.40	-75420.40	-52864.80	-71121.40	0.00	-75422.80	-0.00	-415110.00	5.84
2	P	31	SLV	-75420.40	-75420.40	-52864.80	-59477.60	0.00	-75422.80	-0.00	-415110.00	6.98
2	P	31	SLV	-245528.00	-245528.00	59294.90	71121.40	0.00	-245528.00	-0.00	493571.00	6.94
2	P	31	SLV	-245528.00	-245528.00	59294.90	59477.60	0.00	-245528.00	-0.00	493571.00	8.30
2	P	31	SLV	-245528.00	-245528.00	-52864.80	-71121.40	0.00	-245528.00	-0.00	-493571.00	6.94
2	P	31	SLV	-245528.00	-245528.00	-52864.80	-59477.60	0.00	-245528.00	-0.00	-493571.00	8.30
2	P	34	SLV	-195817.00	-195817.00	0.00	0.00	8747.49	-195860.00	97000.80	-0.00	11.09
2	P	34	SLV	-195817.00	-195817.00	0.00	0.00	-16284.90	-195860.00	-97000.80	-0.03	5.96
2	P	34	SLV	-125132.00	-125132.00	0.00	0.00	8747.49	-125132.00	87118.40	-0.00	9.96
2	P	34	SLV	-125132.00	-125132.00	0.00	0.00	-16284.90	-125132.00	-87118.40	-0.03	5.35
2	P	34	SLV	-195817.00	-195817.00	-40479.90	-59116.00	0.00	-195817.00	-0.00	-473513.00	8.01
2	P	34	SLV	-195817.00	-195817.00	-40479.90	-47472.20	0.00	-195817.00	-0.00	-473513.00	9.97
2	P	34	SLV	-195817.00	-195817.00	46909.90	59116.00	0.00	-195817.00	0.00	473513.00	8.01
2	P	34	SLV	-195817.00	-195817.00	46909.90	47472.20	0.00	-195817.00	0.00	473513.00	9.97
2	P	34	SLV	-125132.00	-125132.00	-40479.90	-59116.00	0.00	-125132.00	-0.00	-440974.00	7.46
2	P	34	SLV	-125132.00	-125132.00	-40479.90	-47472.20	0.00	-125132.00	-0.00	-440974.00	9.29
2	P	34	SLV	-125132.00	-125132.00	46909.90	59116.00	0.00	-125132.00	-0.00	440974.00	7.46
2	P	34	SLV	-125132.00	-125132.00	46909.90	47472.20	0.00	-125132.00	-0.00	440974.00	9.29
2	P	37	SLV	49334.50	49334.50	0.00	0.00	1270.16	49334.60	61578.30	0.00	48.48
2	P	37	SLV	49334.50	49334.50	0.00	0.00	-7291.05	49334.60	-61578.30	-0.05	8.45
2	P	37	SLV	-346916.00	-346916.00	0.00	0.00	1270.16	-346916.00	115691.00	-0.01	91.08
2	P	37	SLV	-346916.00	-346916.00	0.00	0.00	-7291.05	-346916.00	-115691.00	0.01	15.87
2	P	37	SLV	49334.50	49334.50	140771.00	165520.00	0.00	49415.10	-0.00	337589.00	2.04
2	P	37	SLV	49334.50	49334.50	140771.00	231168.00	0.00	49415.10	-0.00	337589.00	1.46
2	P	37	SLV	49334.50	49334.50	-193873.00	-193873.00	0.00	49415.10	-0.00	-337589.00	1.74
2	P	37	SLV	49334.50	49334.50	-193873.00	-231168.00	0.00	49415.10	-0.00	-337589.00	1.46
2	P	37	SLV	-346916.00	-346916.00	140771.00	165520.00	0.00	-346916.00	-0.00	527638.00	3.19
2	P	37	SLV	-346916.00	-346916.00	140771.00	231168.00	0.00	-346916.00	-0.00	527638.00	2.28
2	P	37	SLV	-346916.00	-346916.00	-193873.00	-193873.00	0.00	-346916.00	-0.00	-527638.00	2.72
2	P	37	SLV	-346916.00	-346916.00	-193873.00	-231168.00	0.00	-346916.00	-0.00	-527638.00	2.28
2	P	40	SLV	25856.00	25856.00	0.00	0.00	-6384.42	25856.00	-65060.10	-0.05	10.19
2	P	40	SLV	25856.00	25856.00	0.00	0.00	363.53	25856.00	65060.10	0.00	178.97
2	P	40	SLV	-323437.00	-323437.00	0.00	0.00	-6384.42	-323454.00	-113334.00	0.01	17.75

2	P	40	SLV	-323437.00	-323437.00	0.00	0.00	363.53	-323454.00	113334.00	-0.01	311.72
2	P	40	SLV	25856.00	25856.00	136347.00	160964.00	0.00	25861.90	-0.00	353963.00	2.20
2	P	40	SLV	25856.00	25856.00	136347.00	226613.00	0.00	25861.90	-0.00	353963.00	1.56
2	P	40	SLV	25856.00	25856.00	-189449.00	-189449.00	0.00	25861.90	-0.00	-353963.00	1.87
2	P	40	SLV	25856.00	25856.00	-189449.00	-226613.00	0.00	25861.90	-0.00	-353963.00	1.56
2	P	40	SLV	-323437.00	-323437.00	136347.00	160964.00	0.00	-323437.00	-0.00	520128.00	3.23
2	P	40	SLV	-323437.00	-323437.00	136347.00	226613.00	0.00	-323437.00	-0.00	520128.00	2.30
2	P	40	SLV	-323437.00	-323437.00	-189449.00	-189449.00	0.00	-323437.00	-0.00	-520128.00	2.75
2	P	40	SLV	-323437.00	-323437.00	-189449.00	-226613.00	0.00	-323437.00	-0.00	-520128.00	2.30
2	P	43	SLV	-63736.70	-63736.70	0.00	0.00	9826.41	-63786.20	78260.10	-0.00	7.96
2	P	43	SLV	-63736.70	-63736.70	0.00	0.00	-15847.30	-63786.30	-78260.10	-0.04	4.94
2	P	43	SLV	-233845.00	-233845.00	0.00	0.00	9826.41	-233845.00	102170.00	-0.00	10.40
2	P	43	SLV	-233845.00	-233845.00	0.00	0.00	-15847.30	-233845.00	-102170.00	-0.02	6.45
2	P	43	SLV	-63736.70	-63736.70	29528.70	32475.10	0.00	-63744.60	-0.00	408337.00	12.57
2	P	43	SLV	-63736.70	-63736.70	29528.70	98124.00	0.00	-63744.60	-0.00	408337.00	4.16
2	P	43	SLV	-63736.70	-63736.70	-82631.00	-82631.00	0.00	-63744.70	-0.00	-408337.00	4.94
2	P	43	SLV	-63736.70	-63736.70	-82631.00	-98124.00	0.00	-63744.70	-0.00	-408337.00	4.16
2	P	43	SLV	-233845.00	-233845.00	29528.70	32475.10	0.00	-233845.00	-0.00	489409.00	15.07
2	P	43	SLV	-233845.00	-233845.00	29528.70	98124.00	0.00	-233845.00	-0.00	489409.00	4.99
2	P	43	SLV	-233845.00	-233845.00	-82631.00	-82631.00	0.00	-233845.00	-0.00	-489409.00	5.92
2	P	43	SLV	-233845.00	-233845.00	-82631.00	-98124.00	0.00	-233845.00	-0.00	-489409.00	4.99
2	P	46	SLV	-184133.00	-184133.00	0.00	0.00	9505.77	-184134.00	95407.00	-0.01	10.04
2	P	46	SLV	-184133.00	-184133.00	0.00	0.00	-15526.70	-184134.00	-95407.00	-0.03	6.14
2	P	46	SLV	-113448.00	-113448.00	0.00	0.00	9505.77	-113448.00	85470.60	0.00	8.99
2	P	46	SLV	-113448.00	-113448.00	0.00	0.00	-15526.70	-113448.00	-85470.60	-0.04	5.50
2	P	46	SLV	-184133.00	-184133.00	-70246.10	-70246.10	0.00	-184133.00	-0.00	-468271.00	6.67
2	P	46	SLV	-184133.00	-184133.00	-70246.10	-86118.50	0.00	-184133.00	-0.00	-468271.00	5.44
2	P	46	SLV	-184133.00	-184133.00	17143.80	20469.60	0.00	-184133.00	-0.00	468271.00	22.88
2	P	46	SLV	-184133.00	-184133.00	17143.80	86118.50	0.00	-184133.00	-0.00	468271.00	5.44
2	P	46	SLV	-113448.00	-113448.00	-70246.10	-70246.10	0.00	-113448.00	-0.00	-435434.00	6.20
2	P	46	SLV	-113448.00	-113448.00	-70246.10	-86118.50	0.00	-113448.00	-0.00	-435434.00	5.06
2	P	46	SLV	-113448.00	-113448.00	17143.80	20469.60	0.00	-113448.00	-0.00	435434.00	21.27
2	P	46	SLV	-113448.00	-113448.00	17143.80	86118.50	0.00	-113448.00	-0.00	435434.00	5.06
2	P	2	SLD	-20782.00	-20782.00	0.00	0.00	-644.70	-20842.80	-83883.40	-0.05	130.11
2	P	2	SLD	-20782.00	-20782.00	0.00	0.00	-6662.61	-20842.80	-83883.40	-0.05	12.59
2	P	2	SLD	-296681.00	-296681.00	0.00	0.00	-644.70	-296705.00	-123325.00	-0.02	191.30
2	P	2	SLD	-296681.00	-296681.00	0.00	0.00	-6662.61	-296705.00	-123325.00	-0.02	18.51
2	P	2	SLD	-20782.00	-20782.00	116394.00	139177.00	0.00	-20782.00	-0.00	455697.00	3.27
2	P	2	SLD	-20782.00	-20782.00	116394.00	139066.00	0.00	-20782.00	-0.00	455697.00	3.28
2	P	2	SLD	-20782.00	-20782.00	-118849.00	-139177.00	0.00	-20782.00	-0.00	-455697.00	3.27
2	P	2	SLD	-20782.00	-20782.00	-118849.00	-139066.00	0.00	-20782.00	-0.00	-455697.00	3.28
2	P	2	SLD	-296681.00	-296681.00	116394.00	139177.00	0.00	-296681.00	-0.00	614307.00	4.41
2	P	2	SLD	-296681.00	-296681.00	116394.00	139066.00	0.00	-296681.00	-0.00	614307.00	4.42
2	P	2	SLD	-296681.00	-296681.00	-118849.00	-139177.00	0.00	-296681.00	-0.00	-614307.00	4.41
2	P	2	SLD	-296681.00	-296681.00	-118849.00	-139066.00	0.00	-296681.00	-0.00	-614307.00	4.42
2	P	5	SLD	-33905.70	-33905.70	0.00	0.00	-6023.71	-33924.80	-85826.20	-0.05	14.25
2	P	5	SLD	-33905.70	-33905.70	0.00	0.00	-1283.60	-33924.80	-85826.20	-0.05	66.86
2	P	5	SLD	-283557.00	-283557.00	0.00	0.00	-6023.71	-283558.00	-121564.00	-0.02	20.18
2	P	5	SLD	-283557.00	-283557.00	0.00	0.00	-1283.60	-283558.00	-121564.00	-0.02	94.71
2	P	5	SLD	-33905.70	-33905.70	113568.00	136337.00	0.00	-33905.70	-0.00	464418.00	3.41
2	P	5	SLD	-33905.70	-33905.70	113568.00	136226.00	0.00	-33905.70	-0.00	464418.00	3.41
2	P	5	SLD	-33905.70	-33905.70	-116023.00	-136337.00	0.00	-33905.70	-0.00	-464418.00	3.41
2	P	5	SLD	-33905.70	-33905.70	-116023.00	-136226.00	0.00	-33905.70	-0.00	-464418.00	3.41
2	P	5	SLD	-283557.00	-283557.00	113568.00	136337.00	0.00	-283558.00	-0.00	607818.00	4.46
2	P	5	SLD	-283557.00	-283557.00	113568.00	136226.00	0.00	-283558.00	-0.00	607818.00	4.46
2	P	5	SLD	-283557.00	-283557.00	-116023.00	-136337.00	0.00	-283557.00	-0.00	-607818.00	4.46
2	P	5	SLD	-283557.00	-283557.00	-116023.00	-136226.00	0.00	-283557.00	-0.00	-607818.00	4.46
2	P	8	SLD	-100459.00	-100459.00	0.00	0.00	5390.05	-100472.00	95681.60	-0.01	17.75
2	P	8	SLD	-100459.00	-100459.00	0.00	0.00	-12697.40	-100471.00	-95681.50	-0.04	7.54
2	P	8	SLD	-217004.00	-217004.00	0.00	0.00	5390.05	-217004.00	112386.00	-0.01	20.85
2	P	8	SLD	-217004.00	-217004.00	0.00	0.00	-12697.40	-217005.00	-112386.00	-0.03	8.85
2	P	8	SLD	-100459.00	-100459.00	38095.00	45763.10	0.00	-100459.00	-0.00	506219.00	11.06
2	P	8	SLD	-100459.00	-100459.00	38095.00	45651.70	0.00	-100459.00	-0.00	506219.00	11.09
2	P	8	SLD	-100459.00	-100459.00	-40549.80	-45763.10	0.00	-100459.00	-0.00	-506219.00	11.06
2	P	8	SLD	-100459.00	-100459.00	-40549.80	-45651.70	0.00	-100459.00	-0.00	-506219.00	11.09
2	P	8	SLD	-217004.00	-217004.00	38095.00	45763.10	0.00	-217004.00	-0.00	574079.00	12.54
2	P	8	SLD	-217004.00	-217004.00	38095.00	45651.70	0.00	-217004.00	-0.00	574079.00	12.58
2	P	8	SLD	-217004.00	-217004.00	-40549.80	-45763.10	0.00	-217005.00	-0.00	-574079.00	12.54
2	P	8	SLD	-217004.00	-217004.00	-40549.80	-45651.70	0.00	-217005.00	-0.00	-574079.00	12.58
2	P	11	SLD	-181877.00	-181877.00	0.00	0.00	5183.69	-181877.00	107463.00	-0.01	20.73
2	P	11	SLD	-181877.00	-181877.00	0.00	0.00	-12491.00	-181877.00	-107463.00	-0.03	8.60
2	P	11	SLD	-135587.00	-135587.00	0.00	0.00	5183.69	-135635.00	100771.00	-0.01	19.44
2	P	11	SLD	-135587.00	-135587.00	0.00	0.00	-12491.00	-135635.00	-100771.00	-0.04	8.07
2	P	11	SLD	-181877.00	-181877.00	-31844.20	-37257.20	0.00	-181877.00	-0.00	-555477.00	14.91
2	P	11	SLD	-181877.00	-181877.00	-31844.20	-37145.90	0.00	-181877.00	-0.00	-555477.00	14.95
2	P	11	SLD	-181877.00	-181877.00	29389.30	37257.20	0.00	-181877.00	-0.00	555477.00	14.91
2	P	11	SLD	-181877.00	-181877.00	29389.30	37145.90	0.00	-181877.00	-0.00	555477.00	14.95
2	P	11	SLD	-135587.00	-135587.00	-31844.20	-37257.20	0.00	-135587.00	-0.00	-527770.00	14.17
2	P	11	SLD	-135587.00	-135587.00	-31844.20	-37145.90	0.00	-135587.00	-0.00	-527770.00	14.21
2	P	11	SLD	-135587.00	-135587.00	29389.30	37257.20	0.00	-135587.00	-0.00	527770.00	14.17
2	P	11	SLD	-135587.00	-135587.00	29389.30	37145.90	0.00	-135587.00	-0.00	527770.00	14.21
2	P	14	SLD	-12585.60	-12585.60	0.00	0.00	-112.76	-12585.90	-82656.40	-0.05	733.04

2	P	14	SLD	-12585.60	-12585.60	0.00	0.00	-6130.66	-12585.90	-82656.40	-0.05	13.48
2	P	14	SLD	-288485.00	-288485.00	0.00	0.00	-112.76	-288549.00	-122232.00	-0.03	1084.42
2	P	14	SLD	-288485.00	-288485.00	0.00	0.00	-6130.66	-288549.00	-122232.00	-0.03	19.94
2	P	14	SLD	-12585.60	-12585.60	95512.40	112066.00	0.00	-12585.60	-0.00	449922.00	4.01
2	P	14	SLD	-12585.60	-12585.60	95512.40	166177.00	0.00	-12585.60	-0.00	449922.00	2.71
2	P	14	SLD	-12585.60	-12585.60	-139730.00	-139730.00	0.00	-12585.60	-0.00	-449922.00	3.22
2	P	14	SLD	-12585.60	-12585.60	-139730.00	-166177.00	0.00	-12585.60	-0.00	-449922.00	2.71
2	P	14	SLD	-288485.00	-288485.00	95512.40	112066.00	0.00	-288485.00	-0.00	610258.00	5.45
2	P	14	SLD	-288485.00	-288485.00	95512.40	166177.00	0.00	-288485.00	-0.00	610258.00	3.67
2	P	14	SLD	-288485.00	-288485.00	-139730.00	-139730.00	0.00	-288485.00	-0.00	-610258.00	4.37
2	P	14	SLD	-288485.00	-288485.00	-139730.00	-166177.00	0.00	-288485.00	-0.00	-610258.00	3.67
2	P	17	SLD	-25709.30	-25709.30	0.00	0.00	-5491.76	-25751.00	-84612.50	-0.05	15.41
2	P	17	SLD	-25709.30	-25709.30	0.00	0.00	-751.66	-25751.00	-84612.50	-0.05	112.57
2	P	17	SLD	-275361.00	-275361.00	0.00	0.00	-5491.76	-275362.00	-120467.00	-0.03	21.94
2	P	17	SLD	-275361.00	-275361.00	0.00	0.00	-751.66	-275362.00	-120467.00	-0.03	160.28
2	P	17	SLD	-25709.30	-25709.30	92686.70	109226.00	0.00	-25709.30	-0.00	459159.00	4.20
2	P	17	SLD	-25709.30	-25709.30	92686.70	163337.00	0.00	-25709.30	-0.00	459159.00	2.81
2	P	17	SLD	-25709.30	-25709.30	-136905.00	-136905.00	0.00	-25709.30	-0.00	-459159.00	3.35
2	P	17	SLD	-25709.30	-25709.30	-136905.00	-163337.00	0.00	-25709.30	-0.00	-459159.00	2.81
2	P	17	SLD	-275361.00	-275361.00	92686.70	109226.00	0.00	-275361.00	-0.00	603733.00	5.53
2	P	17	SLD	-275361.00	-275361.00	92686.70	163337.00	0.00	-275361.00	-0.00	603733.00	3.70
2	P	17	SLD	-275361.00	-275361.00	-136905.00	-136905.00	0.00	-275361.00	-0.00	-603733.00	4.41
2	P	17	SLD	-275361.00	-275361.00	-136905.00	-163337.00	0.00	-275361.00	-0.00	-603733.00	3.70
2	P	20	SLD	-92262.20	-92262.20	0.00	0.00	5921.99	-92262.30	94477.30	-0.01	15.95
2	P	20	SLD	-92262.20	-92262.20	0.00	0.00	-12165.40	-92262.30	-94477.30	-0.04	7.77
2	P	20	SLD	-208808.00	-208808.00	0.00	0.00	5921.99	-208808.00	111241.00	-0.01	18.78
2	P	20	SLD	-208808.00	-208808.00	0.00	0.00	-12165.40	-208808.00	-111241.00	-0.03	9.14
2	P	20	SLD	-92262.20	-92262.20	17213.40	18651.80	0.00	-92262.20	-0.00	501136.00	26.87
2	P	20	SLD	-92262.20	-92262.20	17213.40	72762.90	0.00	-92262.20	-0.00	501136.00	6.89
2	P	20	SLD	-92262.20	-92262.20	-61431.40	-61431.40	0.00	-92262.20	-0.00	-501136.00	8.16
2	P	20	SLD	-92262.20	-92262.20	-61431.40	-72762.90	0.00	-92262.20	-0.00	-501136.00	6.89
2	P	20	SLD	-208808.00	-208808.00	17213.40	18651.80	0.00	-208808.00	-0.00	569839.00	30.55
2	P	20	SLD	-208808.00	-208808.00	17213.40	72762.90	0.00	-208808.00	-0.00	569839.00	7.83
2	P	20	SLD	-208808.00	-208808.00	-61431.40	-61431.40	0.00	-208808.00	-0.00	-569839.00	9.28
2	P	20	SLD	-208808.00	-208808.00	-61431.40	-72762.90	0.00	-208808.00	-0.00	-569839.00	7.83
2	P	23	SLD	-173680.00	-173680.00	0.00	0.00	5715.63	-173680.00	106277.00	-0.01	18.59
2	P	23	SLD	-173680.00	-173680.00	0.00	0.00	-11959.10	-173680.00	-106277.00	-0.03	8.89
2	P	23	SLD	-127390.00	-127390.00	0.00	0.00	5715.63	-127478.00	99590.70	-0.01	17.42
2	P	23	SLD	-127390.00	-127390.00	0.00	0.00	-11959.10	-127478.00	-99590.70	-0.04	8.33
2	P	23	SLD	-173680.00	-173680.00	-52725.80	-52725.80	0.00	-173680.00	-0.00	-550635.00	10.44
2	P	23	SLD	-173680.00	-173680.00	-52725.80	-64257.10	0.00	-173680.00	-0.00	-550635.00	8.57
2	P	23	SLD	-173680.00	-173680.00	8507.77	10146.00	0.00	-173680.00	-0.00	550635.00	54.27
2	P	23	SLD	-173680.00	-173680.00	8507.77	64257.10	0.00	-173680.00	-0.00	550635.00	8.57
2	P	23	SLD	-127390.00	-127390.00	-52725.80	-52725.80	0.00	-127390.00	-0.00	-522780.00	9.92
2	P	23	SLD	-127390.00	-127390.00	-52725.80	-64257.10	0.00	-127390.00	-0.00	-522780.00	8.14
2	P	23	SLD	-127390.00	-127390.00	8507.77	10146.00	0.00	-127390.00	-0.00	522780.00	51.53
2	P	23	SLD	-127390.00	-127390.00	8507.77	64257.10	0.00	-127390.00	-0.00	522780.00	8.14
2	P	26	SLD	-20782.00	-20782.00	0.00	0.00	-644.70	-20842.80	-83883.40	-0.05	130.11
2	P	26	SLD	-20782.00	-20782.00	0.00	0.00	-6662.61	-20842.80	-83883.40	-0.05	12.59
2	P	26	SLD	-296681.00	-296681.00	0.00	0.00	-644.70	-296705.00	-123325.00	-0.02	191.30
2	P	26	SLD	-296681.00	-296681.00	0.00	0.00	-6662.61	-296705.00	-123325.00	-0.02	18.51
2	P	26	SLD	-20782.00	-20782.00	116394.00	139177.00	0.00	-20782.00	-0.00	455697.00	3.27
2	P	26	SLD	-20782.00	-20782.00	116394.00	139066.00	0.00	-20782.00	-0.00	455697.00	3.28
2	P	26	SLD	-20782.00	-20782.00	-118849.00	-139177.00	0.00	-20782.00	-0.00	-455697.00	3.27
2	P	26	SLD	-20782.00	-20782.00	-118849.00	-139066.00	0.00	-20782.00	-0.00	-455697.00	3.28
2	P	26	SLD	-296681.00	-296681.00	116394.00	139177.00	0.00	-296681.00	-0.00	614307.00	4.41
2	P	26	SLD	-296681.00	-296681.00	116394.00	139066.00	0.00	-296681.00	-0.00	614307.00	4.42
2	P	26	SLD	-296681.00	-296681.00	-118849.00	-139177.00	0.00	-296681.00	-0.00	-614307.00	4.41
2	P	26	SLD	-296681.00	-296681.00	-118849.00	-139066.00	0.00	-296681.00	-0.00	-614307.00	4.42
2	P	29	SLD	-33905.70	-33905.70	0.00	0.00	-6023.71	-33924.80	-85826.20	-0.05	14.25
2	P	29	SLD	-33905.70	-33905.70	0.00	0.00	-1283.60	-33924.80	-85826.20	-0.05	66.86
2	P	29	SLD	-283557.00	-283557.00	0.00	0.00	-6023.71	-283558.00	-121564.00	-0.02	20.18
2	P	29	SLD	-283557.00	-283557.00	0.00	0.00	-1283.60	-283558.00	-121564.00	-0.02	94.71
2	P	29	SLD	-33905.70	-33905.70	113568.00	136337.00	0.00	-33905.70	-0.00	464418.00	3.41
2	P	29	SLD	-33905.70	-33905.70	113568.00	136226.00	0.00	-33905.70	-0.00	464418.00	3.41
2	P	29	SLD	-33905.70	-33905.70	-116023.00	-136337.00	0.00	-33905.70	-0.00	-464418.00	3.41
2	P	29	SLD	-33905.70	-33905.70	-116023.00	-136226.00	0.00	-33905.70	-0.00	-464418.00	3.41
2	P	29	SLD	-283557.00	-283557.00	113568.00	136337.00	0.00	-283558.00	-0.00	607818.00	4.46
2	P	29	SLD	-283557.00	-283557.00	113568.00	136226.00	0.00	-283558.00	-0.00	607818.00	4.46
2	P	29	SLD	-283557.00	-283557.00	-116023.00	-136337.00	0.00	-283557.00	-0.00	-607818.00	4.46
2	P	29	SLD	-283557.00	-283557.00	-116023.00	-136226.00	0.00	-283557.00	-0.00	-607818.00	4.46
2	P	32	SLD	-100459.00	-100459.00	0.00	0.00	5390.05	-100472.00	95681.60	-0.01	17.75
2	P	32	SLD	-100459.00	-100459.00	0.00	0.00	-12697.40	-100471.00	-95681.50	-0.04	7.54
2	P	32	SLD	-217004.00	-217004.00	0.00	0.00	5390.05	-217004.00	112386.00	-0.01	20.85
2	P	32	SLD	-217004.00	-217004.00	0.00	0.00	-12697.40	-217005.00	-112386.00	-0.03	8.85
2	P	32	SLD	-100459.00	-100459.00	38095.00	45763.10	0.00	-100459.00	-0.00	506219.00	11.06
2	P	32	SLD	-100459.00	-100459.00	38095.00	45651.70	0.00	-100459.00	-0.00	506219.00	11.09
2	P	32	SLD	-100459.00	-100459.00	-40549.80	-45763.10	0.00	-100459.00	-0.00	-506219.00	11.06
2	P	32	SLD	-100459.00	-100459.00	-40549.80	-45651.70	0.00	-100459.00	-0.00	-506219.00	11.09
2	P	32	SLD	-217004.00	-217004.00	38095.00	45763.10	0.00	-217004.00	-0.00	574079.00	12.54
2	P	32	SLD	-217004.00	-217004.00	38095.00	45651.70	0.00	-217004.00	-0.00	574079.00	12.58
2	P	32	SLD	-217004.00	-217004.00	-40549.80	-45763.10	0.00	-217005.00	-0.00	-574079.00	12.54

2	P	32	SLD	-217004.00	-217004.00	-40549.80	-45651.70	0.00	-217005.00	-0.00	-574079.00	12.58
2	P	35	SLD	-181877.00	-181877.00	0.00	0.00	5183.69	-181877.00	107463.00	-0.01	20.73
2	P	35	SLD	-181877.00	-181877.00	0.00	0.00	-12491.00	-181877.00	-107463.00	-0.03	8.60
2	P	35	SLD	-135587.00	-135587.00	0.00	0.00	5183.69	-135635.00	100771.00	-0.01	19.44
2	P	35	SLD	-135587.00	-135587.00	0.00	0.00	-12491.00	-135635.00	-100771.00	-0.04	8.07
2	P	35	SLD	-181877.00	-181877.00	-31844.20	-37257.20	0.00	-181877.00	-0.00	-555477.00	14.91
2	P	35	SLD	-181877.00	-181877.00	-31844.20	-37145.90	0.00	-181877.00	-0.00	-555477.00	14.95
2	P	35	SLD	-181877.00	-181877.00	29389.30	37257.20	0.00	-181877.00	-0.00	555477.00	14.91
2	P	35	SLD	-181877.00	-181877.00	29389.30	37145.90	0.00	-181877.00	-0.00	555477.00	14.95
2	P	35	SLD	-135587.00	-135587.00	-31844.20	-37257.20	0.00	-135587.00	-0.00	-527770.00	14.17
2	P	35	SLD	-135587.00	-135587.00	-31844.20	-37145.90	0.00	-135587.00	-0.00	-527770.00	14.21
2	P	35	SLD	-135587.00	-135587.00	29389.30	37257.20	0.00	-135587.00	-0.00	527770.00	14.17
2	P	35	SLD	-135587.00	-135587.00	29389.30	37145.90	0.00	-135587.00	-0.00	527770.00	14.21
2	P	38	SLD	-12585.60	-12585.60	0.00	0.00	-112.76	-12585.90	-82656.40	-0.05	733.04
2	P	38	SLD	-12585.60	-12585.60	0.00	0.00	-6130.66	-12585.90	-82656.40	-0.05	13.48
2	P	38	SLD	-288485.00	-288485.00	0.00	0.00	-112.76	-288549.00	-122232.00	-0.03	1084.42
2	P	38	SLD	-288485.00	-288485.00	0.00	0.00	-6130.66	-288549.00	-122232.00	-0.03	19.94
2	P	38	SLD	-12585.60	-12585.60	95512.40	112066.00	0.00	-12585.60	-0.00	449922.00	4.01
2	P	38	SLD	-12585.60	-12585.60	95512.40	166177.00	0.00	-12585.60	-0.00	449922.00	2.71
2	P	38	SLD	-12585.60	-12585.60	-139730.00	-139730.00	0.00	-12585.60	-0.00	-449922.00	3.22
2	P	38	SLD	-12585.60	-12585.60	-139730.00	-166177.00	0.00	-12585.60	-0.00	-449922.00	2.71
2	P	38	SLD	-288485.00	-288485.00	95512.40	112066.00	0.00	-288485.00	-0.00	610258.00	5.45
2	P	38	SLD	-288485.00	-288485.00	95512.40	166177.00	0.00	-288485.00	-0.00	610258.00	3.67
2	P	38	SLD	-288485.00	-288485.00	-139730.00	-139730.00	0.00	-288485.00	-0.00	-610258.00	4.37
2	P	38	SLD	-288485.00	-288485.00	-139730.00	-166177.00	0.00	-288485.00	-0.00	-610258.00	3.67
2	P	41	SLD	-25709.30	-25709.30	0.00	0.00	-5491.76	-25751.00	-84612.50	-0.05	15.41
2	P	41	SLD	-25709.30	-25709.30	0.00	0.00	-751.66	-25751.00	-84612.50	-0.05	112.57
2	P	41	SLD	-275361.00	-275361.00	0.00	0.00	-5491.76	-275362.00	-120467.00	-0.03	21.94
2	P	41	SLD	-275361.00	-275361.00	0.00	0.00	-751.66	-275362.00	-120467.00	-0.03	160.28
2	P	41	SLD	-25709.30	-25709.30	92686.70	109226.00	0.00	-25709.30	-0.00	459159.00	4.20
2	P	41	SLD	-25709.30	-25709.30	92686.70	163337.00	0.00	-25709.30	-0.00	459159.00	2.81
2	P	41	SLD	-25709.30	-25709.30	-136905.00	-136905.00	0.00	-25709.30	-0.00	-459159.00	3.35
2	P	41	SLD	-25709.30	-25709.30	-136905.00	-163337.00	0.00	-25709.30	-0.00	-459159.00	2.81
2	P	41	SLD	-275361.00	-275361.00	92686.70	109226.00	0.00	-275361.00	-0.00	603733.00	5.53
2	P	41	SLD	-275361.00	-275361.00	92686.70	163337.00	0.00	-275361.00	-0.00	603733.00	3.70
2	P	41	SLD	-275361.00	-275361.00	-136905.00	-136905.00	0.00	-275361.00	-0.00	-603733.00	4.41
2	P	41	SLD	-275361.00	-275361.00	-136905.00	-163337.00	0.00	-275361.00	-0.00	-603733.00	3.70
2	P	44	SLD	-92262.20	-92262.20	0.00	0.00	5921.99	-92262.30	94477.30	-0.01	15.95
2	P	44	SLD	-92262.20	-92262.20	0.00	0.00	-12165.40	-92262.30	-94477.30	-0.04	7.77
2	P	44	SLD	-208808.00	-208808.00	0.00	0.00	5921.99	-208808.00	111241.00	-0.01	18.78
2	P	44	SLD	-208808.00	-208808.00	0.00	0.00	-12165.40	-208808.00	-111241.00	-0.03	9.14
2	P	44	SLD	-92262.20	-92262.20	17213.40	18651.80	0.00	-92262.20	-0.00	501136.00	26.87
2	P	44	SLD	-92262.20	-92262.20	17213.40	72762.90	0.00	-92262.20	-0.00	501136.00	6.89
2	P	44	SLD	-92262.20	-92262.20	-61431.40	-61431.40	0.00	-92262.20	-0.00	-501136.00	8.16
2	P	44	SLD	-92262.20	-92262.20	-61431.40	-72762.90	0.00	-92262.20	-0.00	-501136.00	6.89
2	P	44	SLD	-208808.00	-208808.00	17213.40	18651.80	0.00	-208808.00	-0.00	569839.00	30.55
2	P	44	SLD	-208808.00	-208808.00	17213.40	72762.90	0.00	-208808.00	-0.00	569839.00	7.83
2	P	44	SLD	-208808.00	-208808.00	-61431.40	-61431.40	0.00	-208808.00	-0.00	-569839.00	9.28
2	P	44	SLD	-208808.00	-208808.00	-61431.40	-72762.90	0.00	-208808.00	-0.00	-569839.00	7.83
2	P	47	SLD	-173680.00	-173680.00	0.00	0.00	5715.63	-173680.00	106277.00	-0.01	18.59
2	P	47	SLD	-173680.00	-173680.00	0.00	0.00	-11959.10	-173680.00	-106277.00	-0.03	8.89
2	P	47	SLD	-127390.00	-127390.00	0.00	0.00	5715.63	-127478.00	99590.70	-0.01	17.42
2	P	47	SLD	-127390.00	-127390.00	0.00	0.00	-11959.10	-127478.00	-99590.70	-0.04	8.33
2	P	47	SLD	-173680.00	-173680.00	-52725.80	-52725.80	0.00	-173680.00	-0.00	-550635.00	10.44
2	P	47	SLD	-173680.00	-173680.00	-52725.80	-64257.10	0.00	-173680.00	-0.00	-550635.00	8.57
2	P	47	SLD	-173680.00	-173680.00	8507.77	10146.00	0.00	-173680.00	-0.00	550635.00	54.27
2	P	47	SLD	-173680.00	-173680.00	8507.77	64257.10	0.00	-173680.00	-0.00	550635.00	8.57
2	P	47	SLD	-127390.00	-127390.00	-52725.80	-52725.80	0.00	-127390.00	-0.00	-522780.00	9.92
2	P	47	SLD	-127390.00	-127390.00	-52725.80	-64257.10	0.00	-127390.00	-0.00	-522780.00	8.14
2	P	47	SLD	-127390.00	-127390.00	8507.77	10146.00	0.00	-127390.00	-0.00	522780.00	51.53
2	P	47	SLD	-127390.00	-127390.00	8507.77	64257.10	0.00	-127390.00	-0.00	522780.00	8.14

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	73	SLE R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	74	SLE R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	74	SLE R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	75	SLE R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	75	SLE R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	76	SLE R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	76	SLE R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	77	SLE R	-186814.00	0.00	-3676.65	23.31	330.12
1	P	77	SLE R	-186814.00	-15645.50	0.00	22.74	337.83
1	P	78	SLE R	-186814.00	0.00	-3676.65	23.31	330.12
1	P	78	SLE R	-186814.00	-15645.50	0.00	22.74	337.83
1	P	79	SLE R	-186814.00	0.00	-3676.65	23.31	330.12
1	P	79	SLE R	-186814.00	-15645.50	0.00	22.74	337.83
1	P	80	SLE R	-186814.00	0.00	-3676.65	23.31	330.12
1	P	80	SLE R	-186814.00	-15645.50	0.00	22.74	337.83

1	P	81	SLE	R	-185953.00	0.00	-3702.83	23.26	329.24
1	P	81	SLE	R	-185953.00	-16544.70	0.00	22.91	340.11
1	P	82	SLE	R	-185953.00	0.00	-3702.83	23.26	329.24
1	P	82	SLE	R	-185953.00	-16544.70	0.00	22.91	340.11
1	P	83	SLE	R	-185953.00	0.00	-3702.83	23.26	329.24
1	P	83	SLE	R	-185953.00	-16544.70	0.00	22.91	340.11
1	P	84	SLE	R	-185953.00	0.00	-3702.83	23.26	329.24
1	P	84	SLE	R	-185953.00	-16544.70	0.00	22.91	340.11
1	P	85	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	85	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	86	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	86	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	87	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	87	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	88	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	88	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	89	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	89	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	90	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	90	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	91	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	91	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	92	SLE	R	-185751.00	0.00	-3676.05	23.20	328.54
1	P	92	SLE	R	-185751.00	-15658.30	0.00	22.64	336.31
1	P	93	SLE	R	-195241.00	0.00	-3989.04	24.56	347.17
1	P	93	SLE	R	-195241.00	-16442.00	0.00	23.79	353.42
1	P	94	SLE	R	-195241.00	0.00	-3989.04	24.56	347.17
1	P	94	SLE	R	-195241.00	-16442.00	0.00	23.79	353.42
1	P	95	SLE	R	-195241.00	0.00	-3989.04	24.56	347.17
1	P	95	SLE	R	-195241.00	-16442.00	0.00	23.79	353.42
1	P	96	SLE	R	-195241.00	0.00	-3989.04	24.56	347.17
1	P	96	SLE	R	-195241.00	-16442.00	0.00	23.79	353.42
1	T	73	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	73	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	74	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	74	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	75	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	75	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	76	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	76	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	77	SLE	R	-186814.00	0.00	3402.85	22.94	326.09
1	T	77	SLE	R	-186814.00	8625.14	0.00	20.79	310.09
1	T	78	SLE	R	-186814.00	0.00	3402.85	22.94	326.09
1	T	78	SLE	R	-186814.00	8625.14	0.00	20.79	310.09
1	T	79	SLE	R	-186814.00	0.00	3402.85	22.94	326.09
1	T	79	SLE	R	-186814.00	8625.14	0.00	20.79	310.09
1	T	80	SLE	R	-186814.00	0.00	3402.85	22.94	326.09
1	T	80	SLE	R	-186814.00	8625.14	0.00	20.79	310.09
1	T	81	SLE	R	-185953.00	0.00	3409.04	22.87	324.91
1	T	81	SLE	R	-185953.00	8977.84	0.00	20.81	310.22
1	T	82	SLE	R	-185953.00	0.00	3409.04	22.87	324.91
1	T	82	SLE	R	-185953.00	8977.84	0.00	20.81	310.22
1	T	83	SLE	R	-185953.00	0.00	3409.04	22.87	324.91
1	T	83	SLE	R	-185953.00	8977.84	0.00	20.81	310.22
1	T	84	SLE	R	-185953.00	0.00	3409.04	22.87	324.91
1	T	84	SLE	R	-185953.00	8977.84	0.00	20.81	310.22
1	T	85	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	85	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	86	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	86	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	87	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	87	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	88	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	88	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	89	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	89	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	90	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	90	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	91	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	91	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	92	SLE	R	-185751.00	0.00	3402.64	22.84	324.52
1	T	92	SLE	R	-185751.00	8651.94	0.00	20.70	308.63
1	T	93	SLE	R	-195241.00	0.00	3701.62	24.17	342.94
1	T	93	SLE	R	-195241.00	9341.22	0.00	21.82	325.38
1	T	94	SLE	R	-195241.00	0.00	3701.62	24.17	342.94
1	T	94	SLE	R	-195241.00	9341.22	0.00	21.82	325.38
1	T	95	SLE	R	-195241.00	0.00	3701.62	24.17	342.94
1	T	95	SLE	R	-195241.00	9341.22	0.00	21.82	325.38
1	T	96	SLE	R	-195241.00	0.00	3701.62	24.17	342.94
1	T	96	SLE	R	-195241.00	9341.22	0.00	21.82	325.38
1	P	121	SLE	Q	-181399.00	0.00	-3526.63	22.57	
1	P	121	SLE	Q	-181399.00	-15104.80	0.00	22.06	

1	P	122	SLE Q	-181399.00	0.00	-3526.63	22.57		
1	P	122	SLE Q	-181399.00	-15104.80	0.00	22.06		
1	T	121	SLE Q	-181399.00	0.00	3282.97	22.25		
1	T	121	SLE Q	-181399.00	8326.74	0.00	20.18		
1	T	122	SLE Q	-181399.00	0.00	3282.97	22.25		
1	T	122	SLE Q	-181399.00	8326.74	0.00	20.18		
2	P	73	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	73	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	74	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	74	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	75	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	75	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	76	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	76	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	77	SLE R	-159476.00	0.00	-3475.30	20.35	286.77	
2	P	77	SLE R	-159476.00	-11979.30	0.00	19.03	282.95	
2	P	78	SLE R	-159476.00	0.00	-3475.30	20.35	286.77	
2	P	78	SLE R	-159476.00	-11979.30	0.00	19.03	282.95	
2	P	79	SLE R	-159476.00	0.00	-3475.30	20.35	286.77	
2	P	79	SLE R	-159476.00	-11979.30	0.00	19.03	282.95	
2	P	80	SLE R	-159476.00	0.00	-3475.30	20.35	286.77	
2	P	80	SLE R	-159476.00	-11979.30	0.00	19.03	282.95	
2	P	81	SLE R	-158366.00	0.00	-3467.29	20.23	285.01	
2	P	81	SLE R	-158366.00	-11947.40	0.00	18.91	281.19	
2	P	82	SLE R	-158366.00	0.00	-3467.29	20.23	285.01	
2	P	82	SLE R	-158366.00	-11947.40	0.00	18.91	281.19	
2	P	83	SLE R	-158366.00	0.00	-3467.29	20.23	285.01	
2	P	83	SLE R	-158366.00	-11947.40	0.00	18.91	281.19	
2	P	84	SLE R	-158366.00	0.00	-3467.29	20.23	285.01	
2	P	84	SLE R	-158366.00	-11947.40	0.00	18.91	281.19	
2	P	85	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	85	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	86	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	86	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	87	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	87	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	88	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	88	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	89	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	89	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	90	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	90	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	91	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	91	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	92	SLE R	-158384.00	0.00	-3473.11	20.24	285.12	
2	P	92	SLE R	-158384.00	-11980.20	0.00	18.92	281.34	
2	P	93	SLE R	-166214.00	0.00	-3786.27	21.43	301.30	
2	P	93	SLE R	-166214.00	-12966.50	0.00	19.97	296.81	
2	P	94	SLE R	-166214.00	0.00	-3786.27	21.43	301.30	
2	P	94	SLE R	-166214.00	-12966.50	0.00	19.97	296.81	
2	P	95	SLE R	-166214.00	0.00	-3786.27	21.43	301.30	
2	P	95	SLE R	-166214.00	-12966.50	0.00	19.97	296.81	
2	P	96	SLE R	-166214.00	0.00	-3786.27	21.43	301.30	
2	P	96	SLE R	-166214.00	-12966.50	0.00	19.97	296.81	
2	P	121	SLE Q	-154634.00	0.00	-3386.39	19.75		
2	P	121	SLE Q	-154634.00	-11668.60	0.00	18.47		
2	P	122	SLE Q	-154634.00	0.00	-3386.39	19.75		
2	P	122	SLE Q	-154634.00	-11668.60	0.00	18.47		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	50	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	51	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	52	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	53	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	P	54	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	P	55	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	P	56	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	P	57	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	P	58	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	P	59	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	P	60	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	P	61	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	62	SLU	-9002.50	9002.50	362659.00	145543.00	16.17

1	P	63	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	64	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	65	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	66	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	67	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	68	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	P	69	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	P	70	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	P	71	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	P	72	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	P	1	SLV	82841.40	124262.00	305940.00	145543.00	1.17
1	P	1	SLV	82841.40	124262.00	305940.00	145543.00	1.17
1	P	1	SLV	-78825.90	118239.00	305940.00	145543.00	1.23
1	P	1	SLV	-78825.90	118239.00	305940.00	145543.00	1.23
1	P	1	SLV	82841.40	124262.00	382424.00	145543.00	1.17
1	P	1	SLV	82841.40	124262.00	382424.00	145543.00	1.17
1	P	1	SLV	-78825.90	118239.00	382424.00	145543.00	1.23
1	P	1	SLV	-78825.90	118239.00	382424.00	145543.00	1.23
1	P	4	SLV	80490.70	120736.00	305940.00	145543.00	1.21
1	P	4	SLV	80490.70	120736.00	305940.00	145543.00	1.21
1	P	4	SLV	-76475.20	114713.00	305940.00	145543.00	1.27
1	P	4	SLV	-76475.20	114713.00	305940.00	145543.00	1.27
1	P	4	SLV	80490.70	120736.00	382424.00	145543.00	1.21
1	P	4	SLV	80490.70	120736.00	382424.00	145543.00	1.21
1	P	4	SLV	-76475.20	114713.00	382424.00	145543.00	1.27
1	P	4	SLV	-76475.20	114713.00	382424.00	145543.00	1.27
1	P	7	SLV	29196.50	43794.70	324832.00	145543.00	3.32
1	P	7	SLV	29196.50	43794.70	324832.00	145543.00	3.32
1	P	7	SLV	-25180.90	37771.40	324832.00	145543.00	3.85
1	P	7	SLV	-25180.90	37771.40	324832.00	145543.00	3.85
1	P	7	SLV	29196.50	43794.70	370445.00	145543.00	3.32
1	P	7	SLV	29196.50	43794.70	370445.00	145543.00	3.32
1	P	7	SLV	-25180.90	37771.40	370445.00	145543.00	3.85
1	P	7	SLV	-25180.90	37771.40	370445.00	145543.00	3.85
1	P	10	SLV	-19135.60	28703.50	357351.00	145543.00	5.07
1	P	10	SLV	-19135.60	28703.50	357351.00	145543.00	5.07
1	P	10	SLV	23151.20	34726.80	357351.00	145543.00	4.19
1	P	10	SLV	23151.20	34726.80	357351.00	145543.00	4.19
1	P	10	SLV	-19135.60	28703.50	337926.00	145543.00	5.07
1	P	10	SLV	-19135.60	28703.50	337926.00	145543.00	5.07
1	P	10	SLV	23151.20	34726.80	337926.00	145543.00	4.19
1	P	10	SLV	23151.20	34726.80	337926.00	145543.00	4.19
1	P	13	SLV	66652.40	99978.60	305940.00	145543.00	1.46
1	P	13	SLV	66652.40	99978.60	305940.00	145543.00	1.46
1	P	13	SLV	-95014.90	142522.00	305940.00	145543.00	1.02
1	P	13	SLV	66652.40	99978.60	382424.00	145543.00	1.46
1	P	13	SLV	66652.40	99978.60	382424.00	145543.00	1.46
1	P	13	SLV	-95014.90	142522.00	382424.00	145543.00	1.02
1	P	16	SLV	64301.70	96452.50	305940.00	145543.00	1.51
1	P	16	SLV	64301.70	96452.50	305940.00	145543.00	1.51
1	P	16	SLV	-92664.20	138996.00	305940.00	145543.00	1.05
1	P	16	SLV	64301.70	96452.50	382424.00	145543.00	1.51
1	P	16	SLV	64301.70	96452.50	382424.00	145543.00	1.51
1	P	16	SLV	-92664.20	138996.00	382424.00	145543.00	1.05
1	P	19	SLV	13007.40	19511.20	321703.00	145543.00	7.46
1	P	19	SLV	13007.40	19511.20	321703.00	145543.00	7.46
1	P	19	SLV	-41369.90	62054.90	321703.00	145543.00	2.35
1	P	19	SLV	13007.40	19511.20	367316.00	145543.00	7.46
1	P	19	SLV	13007.40	19511.20	367316.00	145543.00	7.46
1	P	19	SLV	-41369.90	62054.90	367316.00	145543.00	2.35
1	P	22	SLV	-35324.70	52987.00	354222.00	145543.00	2.75
1	P	22	SLV	6962.17	10443.30	354222.00	145543.00	13.94
1	P	22	SLV	6962.17	10443.30	354222.00	145543.00	13.94
1	P	22	SLV	-35324.70	52987.00	334797.00	145543.00	2.75
1	P	22	SLV	6962.17	10443.30	334797.00	145543.00	13.94
1	P	22	SLV	6962.17	10443.30	334797.00	145543.00	13.94
1	P	25	SLV	82841.40	124262.00	305940.00	145543.00	1.17
1	P	25	SLV	82841.40	124262.00	305940.00	145543.00	1.17
1	P	25	SLV	-78825.90	118239.00	305940.00	145543.00	1.23
1	P	25	SLV	-78825.90	118239.00	305940.00	145543.00	1.23
1	P	25	SLV	82841.40	124262.00	382424.00	145543.00	1.17
1	P	25	SLV	82841.40	124262.00	382424.00	145543.00	1.17
1	P	25	SLV	-78825.90	118239.00	382424.00	145543.00	1.23
1	P	25	SLV	-78825.90	118239.00	382424.00	145543.00	1.23
1	P	28	SLV	80490.70	120736.00	305940.00	145543.00	1.21
1	P	28	SLV	80490.70	120736.00	305940.00	145543.00	1.21
1	P	28	SLV	-76475.20	114713.00	305940.00	145543.00	1.27
1	P	28	SLV	-76475.20	114713.00	305940.00	145543.00	1.27
1	P	28	SLV	80490.70	120736.00	382424.00	145543.00	1.21
1	P	28	SLV	80490.70	120736.00	382424.00	145543.00	1.21
1	P	28	SLV	-76475.20	114713.00	382424.00	145543.00	1.27
1	P	28	SLV	-76475.20	114713.00	382424.00	145543.00	1.27

1	P	31	SLV	29196.50	43794.70	324832.00	145543.00	3.32
1	P	31	SLV	29196.50	43794.70	324832.00	145543.00	3.32
1	P	31	SLV	-25180.90	37771.40	324832.00	145543.00	3.85
1	P	31	SLV	-25180.90	37771.40	324832.00	145543.00	3.85
1	P	31	SLV	29196.50	43794.70	370445.00	145543.00	3.32
1	P	31	SLV	29196.50	43794.70	370445.00	145543.00	3.32
1	P	31	SLV	-25180.90	37771.40	370445.00	145543.00	3.85
1	P	31	SLV	-25180.90	37771.40	370445.00	145543.00	3.85
1	P	34	SLV	-19135.60	28703.50	357351.00	145543.00	5.07
1	P	34	SLV	-19135.60	28703.50	357351.00	145543.00	5.07
1	P	34	SLV	23151.20	34726.80	357351.00	145543.00	4.19
1	P	34	SLV	23151.20	34726.80	357351.00	145543.00	4.19
1	P	34	SLV	-19135.60	28703.50	337926.00	145543.00	5.07
1	P	34	SLV	-19135.60	28703.50	337926.00	145543.00	5.07
1	P	34	SLV	23151.20	34726.80	337926.00	145543.00	4.19
1	P	34	SLV	23151.20	34726.80	337926.00	145543.00	4.19
1	P	37	SLV	66652.40	99978.60	305940.00	145543.00	1.46
1	P	37	SLV	66652.40	99978.60	305940.00	145543.00	1.46
1	P	37	SLV	-95014.90	142522.00	305940.00	145543.00	1.02
1	P	37	SLV	66652.40	99978.60	382424.00	145543.00	1.46
1	P	37	SLV	66652.40	99978.60	382424.00	145543.00	1.46
1	P	37	SLV	-95014.90	142522.00	382424.00	145543.00	1.02
1	P	40	SLV	64301.70	96452.50	305940.00	145543.00	1.51
1	P	40	SLV	64301.70	96452.50	305940.00	145543.00	1.51
1	P	40	SLV	-92664.20	138996.00	305940.00	145543.00	1.05
1	P	40	SLV	64301.70	96452.50	382424.00	145543.00	1.51
1	P	40	SLV	64301.70	96452.50	382424.00	145543.00	1.51
1	P	40	SLV	-92664.20	138996.00	382424.00	145543.00	1.05
1	P	43	SLV	13007.40	19511.20	321703.00	145543.00	7.46
1	P	43	SLV	13007.40	19511.20	321703.00	145543.00	7.46
1	P	43	SLV	-41369.90	62054.90	321703.00	145543.00	2.35
1	P	43	SLV	13007.40	19511.20	367316.00	145543.00	7.46
1	P	43	SLV	13007.40	19511.20	367316.00	145543.00	7.46
1	P	43	SLV	-41369.90	62054.90	367316.00	145543.00	2.35
1	P	46	SLV	-35324.70	52987.00	354222.00	145543.00	2.75
1	P	46	SLV	6962.17	10443.30	354222.00	145543.00	13.94
1	P	46	SLV	6962.17	10443.30	354222.00	145543.00	13.94
1	P	46	SLV	-35324.70	52987.00	334797.00	145543.00	2.75
1	P	46	SLV	6962.17	10443.30	334797.00	145543.00	13.94
1	P	46	SLV	6962.17	10443.30	334797.00	145543.00	13.94
1	T	49	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	50	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	51	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	52	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	53	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	T	54	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	T	55	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	T	56	SLU	-8987.04	8987.04	363012.00	145543.00	16.19
1	T	57	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	T	58	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	T	59	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	T	60	SLU	-9474.80	9474.80	362726.00	145543.00	15.36
1	T	61	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	62	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	63	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	64	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	65	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	66	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	67	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	68	SLU	-9002.50	9002.50	362659.00	145543.00	16.17
1	T	69	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	T	70	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	T	71	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	T	72	SLU	-9576.37	9576.37	365809.00	145543.00	15.20
1	T	1	SLV	-78825.90	110011.00	305940.00	145543.00	1.32
1	T	1	SLV	-78825.90	110011.00	305940.00	145543.00	1.32
1	T	1	SLV	82841.40	110011.00	305940.00	145543.00	1.32
1	T	1	SLV	82841.40	110011.00	305940.00	145543.00	1.32
1	T	1	SLV	-78825.90	110011.00	382424.00	145543.00	1.32
1	T	1	SLV	-78825.90	110011.00	382424.00	145543.00	1.32
1	T	1	SLV	82841.40	110011.00	382424.00	145543.00	1.32
1	T	1	SLV	82841.40	110011.00	382424.00	145543.00	1.32
1	T	4	SLV	-76475.20	106927.00	305940.00	145543.00	1.36
1	T	4	SLV	-76475.20	106927.00	305940.00	145543.00	1.36
1	T	4	SLV	80490.70	106927.00	305940.00	145543.00	1.36
1	T	4	SLV	80490.70	106927.00	305940.00	145543.00	1.36
1	T	4	SLV	-76475.20	106927.00	382424.00	145543.00	1.36
1	T	4	SLV	-76475.20	106927.00	382424.00	145543.00	1.36
1	T	4	SLV	80490.70	106927.00	382424.00	145543.00	1.36
1	T	4	SLV	80490.70	106927.00	382424.00	145543.00	1.36
1	T	7	SLV	-25180.90	38998.50	324832.00	145543.00	3.73
1	T	7	SLV	-25180.90	38998.50	324832.00	145543.00	3.73

1	T	7	SLV	29196.50	38998.50	324832.00	145543.00	3.73
1	T	7	SLV	29196.50	38998.50	324832.00	145543.00	3.73
1	T	7	SLV	-25180.90	38998.50	370445.00	145543.00	3.73
1	T	7	SLV	-25180.90	38998.50	370445.00	145543.00	3.73
1	T	7	SLV	29196.50	38998.50	370445.00	145543.00	3.73
1	T	7	SLV	29196.50	38998.50	370445.00	145543.00	3.73
1	T	10	SLV	23151.20	31161.20	357351.00	145543.00	4.67
1	T	10	SLV	23151.20	31161.20	357351.00	145543.00	4.67
1	T	10	SLV	-19135.60	31161.20	357351.00	145543.00	4.67
1	T	10	SLV	-19135.60	31161.20	357351.00	145543.00	4.67
1	T	10	SLV	23151.20	31161.20	337926.00	145543.00	4.67
1	T	10	SLV	23151.20	31161.20	337926.00	145543.00	4.67
1	T	10	SLV	-19135.60	31161.20	337926.00	145543.00	4.67
1	T	10	SLV	-19135.60	31161.20	337926.00	145543.00	4.67
1	T	13	SLV	-95014.90	125370.00	305940.00	145543.00	1.16
1	T	13	SLV	-95014.90	125370.00	305940.00	145543.00	1.16
1	T	13	SLV	66652.40	125370.00	305940.00	145543.00	1.16
1	T	13	SLV	66652.40	125370.00	305940.00	145543.00	1.16
1	T	13	SLV	-95014.90	125370.00	382424.00	145543.00	1.16
1	T	13	SLV	-95014.90	125370.00	382424.00	145543.00	1.16
1	T	13	SLV	66652.40	125370.00	382424.00	145543.00	1.16
1	T	13	SLV	66652.40	125370.00	382424.00	145543.00	1.16
1	T	16	SLV	-92664.20	122287.00	305940.00	145543.00	1.19
1	T	16	SLV	-92664.20	122287.00	305940.00	145543.00	1.19
1	T	16	SLV	64301.70	122287.00	305940.00	145543.00	1.19
1	T	16	SLV	64301.70	122287.00	305940.00	145543.00	1.19
1	T	16	SLV	-92664.20	122287.00	382424.00	145543.00	1.19
1	T	16	SLV	-92664.20	122287.00	382424.00	145543.00	1.19
1	T	16	SLV	64301.70	122287.00	382424.00	145543.00	1.19
1	T	16	SLV	64301.70	122287.00	382424.00	145543.00	1.19
1	T	19	SLV	-41369.90	54358.20	321703.00	145543.00	2.68
1	T	19	SLV	-41369.90	54358.20	321703.00	145543.00	2.68
1	T	19	SLV	13007.40	54358.20	321703.00	145543.00	2.68
1	T	19	SLV	13007.40	54358.20	321703.00	145543.00	2.68
1	T	19	SLV	-41369.90	54358.20	367316.00	145543.00	2.68
1	T	19	SLV	-41369.90	54358.20	367316.00	145543.00	2.68
1	T	19	SLV	13007.40	54358.20	367316.00	145543.00	2.68
1	T	19	SLV	13007.40	54358.20	367316.00	145543.00	2.68
1	T	22	SLV	6962.17	46521.00	354222.00	145543.00	3.13
1	T	22	SLV	6962.17	46521.00	354222.00	145543.00	3.13
1	T	22	SLV	-35324.70	46521.00	354222.00	145543.00	3.13
1	T	22	SLV	-35324.70	46521.00	354222.00	145543.00	3.13
1	T	22	SLV	6962.17	46521.00	334797.00	145543.00	3.13
1	T	22	SLV	6962.17	46521.00	334797.00	145543.00	3.13
1	T	22	SLV	-35324.70	46521.00	334797.00	145543.00	3.13
1	T	22	SLV	-35324.70	46521.00	334797.00	145543.00	3.13
1	T	25	SLV	-78825.90	110011.00	305940.00	145543.00	1.32
1	T	25	SLV	-78825.90	110011.00	305940.00	145543.00	1.32
1	T	25	SLV	82841.40	110011.00	305940.00	145543.00	1.32
1	T	25	SLV	82841.40	110011.00	305940.00	145543.00	1.32
1	T	25	SLV	-78825.90	110011.00	382424.00	145543.00	1.32
1	T	25	SLV	-78825.90	110011.00	382424.00	145543.00	1.32
1	T	25	SLV	82841.40	110011.00	382424.00	145543.00	1.32
1	T	25	SLV	82841.40	110011.00	382424.00	145543.00	1.32
1	T	28	SLV	-76475.20	106927.00	305940.00	145543.00	1.36
1	T	28	SLV	-76475.20	106927.00	305940.00	145543.00	1.36
1	T	28	SLV	80490.70	106927.00	305940.00	145543.00	1.36
1	T	28	SLV	80490.70	106927.00	305940.00	145543.00	1.36
1	T	28	SLV	-76475.20	106927.00	382424.00	145543.00	1.36
1	T	28	SLV	-76475.20	106927.00	382424.00	145543.00	1.36
1	T	28	SLV	80490.70	106927.00	382424.00	145543.00	1.36
1	T	28	SLV	80490.70	106927.00	382424.00	145543.00	1.36
1	T	31	SLV	-25180.90	38998.50	324832.00	145543.00	3.73
1	T	31	SLV	-25180.90	38998.50	324832.00	145543.00	3.73
1	T	31	SLV	29196.50	38998.50	324832.00	145543.00	3.73
1	T	31	SLV	29196.50	38998.50	324832.00	145543.00	3.73
1	T	31	SLV	-25180.90	38998.50	370445.00	145543.00	3.73
1	T	31	SLV	-25180.90	38998.50	370445.00	145543.00	3.73
1	T	31	SLV	29196.50	38998.50	370445.00	145543.00	3.73
1	T	31	SLV	29196.50	38998.50	370445.00	145543.00	3.73
1	T	34	SLV	23151.20	31161.20	357351.00	145543.00	4.67
1	T	34	SLV	23151.20	31161.20	357351.00	145543.00	4.67
1	T	34	SLV	-19135.60	31161.20	357351.00	145543.00	4.67
1	T	34	SLV	-19135.60	31161.20	357351.00	145543.00	4.67
1	T	34	SLV	23151.20	31161.20	337926.00	145543.00	4.67
1	T	34	SLV	23151.20	31161.20	337926.00	145543.00	4.67
1	T	34	SLV	-19135.60	31161.20	337926.00	145543.00	4.67
1	T	34	SLV	-19135.60	31161.20	337926.00	145543.00	4.67
1	T	37	SLV	-95014.90	125370.00	305940.00	145543.00	1.16
1	T	37	SLV	-95014.90	125370.00	305940.00	145543.00	1.16
1	T	37	SLV	66652.40	125370.00	305940.00	145543.00	1.16
1	T	37	SLV	66652.40	125370.00	305940.00	145543.00	1.16

1	T	37	SLV	-95014.90	125370.00	382424.00	145543.00	1.16
1	T	37	SLV	-95014.90	125370.00	382424.00	145543.00	1.16
1	T	37	SLV	66652.40	125370.00	382424.00	145543.00	1.16
1	T	37	SLV	66652.40	125370.00	382424.00	145543.00	1.16
1	T	40	SLV	-92664.20	122287.00	305940.00	145543.00	1.19
1	T	40	SLV	-92664.20	122287.00	305940.00	145543.00	1.19
1	T	40	SLV	64301.70	122287.00	305940.00	145543.00	1.19
1	T	40	SLV	64301.70	122287.00	305940.00	145543.00	1.19
1	T	40	SLV	-92664.20	122287.00	382424.00	145543.00	1.19
1	T	40	SLV	-92664.20	122287.00	382424.00	145543.00	1.19
1	T	40	SLV	64301.70	122287.00	382424.00	145543.00	1.19
1	T	40	SLV	64301.70	122287.00	382424.00	145543.00	1.19
1	T	43	SLV	-41369.90	54358.20	321703.00	145543.00	2.68
1	T	43	SLV	-41369.90	54358.20	321703.00	145543.00	2.68
1	T	43	SLV	13007.40	54358.20	321703.00	145543.00	2.68
1	T	43	SLV	13007.40	54358.20	321703.00	145543.00	2.68
1	T	43	SLV	-41369.90	54358.20	367316.00	145543.00	2.68
1	T	43	SLV	-41369.90	54358.20	367316.00	145543.00	2.68
1	T	43	SLV	13007.40	54358.20	367316.00	145543.00	2.68
1	T	43	SLV	13007.40	54358.20	367316.00	145543.00	2.68
1	T	46	SLV	6962.17	46521.00	354222.00	145543.00	3.13
1	T	46	SLV	6962.17	46521.00	354222.00	145543.00	3.13
1	T	46	SLV	-35324.70	46521.00	354222.00	145543.00	3.13
1	T	46	SLV	-35324.70	46521.00	354222.00	145543.00	3.13
1	T	46	SLV	6962.17	46521.00	334797.00	145543.00	3.13
1	T	46	SLV	6962.17	46521.00	334797.00	145543.00	3.13
1	T	46	SLV	-35324.70	46521.00	334797.00	145543.00	3.13
1	T	46	SLV	-35324.70	46521.00	334797.00	145543.00	3.13
1	P	2	SLD	56464.60	84697.00	462754.00	167374.00	1.98
1	P	2	SLD	56464.60	84697.00	462754.00	167374.00	1.98
1	P	2	SLD	-57280.40	85920.60	462754.00	167374.00	1.95
1	P	2	SLD	-57280.40	85920.60	462754.00	167374.00	1.95
1	P	2	SLD	56464.60	84697.00	537529.00	167374.00	1.98
1	P	2	SLD	56464.60	84697.00	537529.00	167374.00	1.98
1	P	2	SLD	-57280.40	85920.60	537529.00	167374.00	1.95
1	P	2	SLD	-57280.40	85920.60	537529.00	167374.00	1.95
1	P	5	SLD	55013.90	82520.90	466135.00	167374.00	2.03
1	P	5	SLD	55013.90	82520.90	466135.00	167374.00	2.03
1	P	5	SLD	-55829.70	83744.50	466135.00	167374.00	2.00
1	P	5	SLD	-55829.70	83744.50	466135.00	167374.00	2.00
1	P	5	SLD	55013.90	82520.90	534148.00	167374.00	2.03
1	P	5	SLD	55013.90	82520.90	534148.00	167374.00	2.03
1	P	5	SLD	-55829.70	83744.50	534148.00	167374.00	2.00
1	P	5	SLD	-55829.70	83744.50	534148.00	167374.00	2.00
1	P	8	SLD	18664.90	27997.40	484516.00	167374.00	5.98
1	P	8	SLD	18664.90	27997.40	484516.00	167374.00	5.98
1	P	8	SLD	-19480.70	29221.00	484516.00	167374.00	5.73
1	P	8	SLD	-19480.70	29221.00	484516.00	167374.00	5.73
1	P	8	SLD	18664.90	27997.40	515767.00	167374.00	5.98
1	P	8	SLD	18664.90	27997.40	515767.00	167374.00	5.98
1	P	8	SLD	-19480.70	29221.00	515767.00	167374.00	5.73
1	P	8	SLD	-19480.70	29221.00	515767.00	167374.00	5.73
1	P	11	SLD	-15185.60	22778.30	506550.00	167374.00	7.35
1	P	11	SLD	-15185.60	22778.30	506550.00	167374.00	7.35
1	P	11	SLD	14369.80	21554.70	506550.00	167374.00	7.77
1	P	11	SLD	14369.80	21554.70	506550.00	167374.00	7.77
1	P	11	SLD	-15185.60	22778.30	493733.00	167374.00	7.35
1	P	11	SLD	-15185.60	22778.30	493733.00	167374.00	7.35
1	P	11	SLD	14369.80	21554.70	493733.00	167374.00	7.77
1	P	11	SLD	14369.80	21554.70	493733.00	167374.00	7.77
1	P	14	SLD	45107.70	67661.50	460559.00	167374.00	2.47
1	P	14	SLD	45107.70	67661.50	460559.00	167374.00	2.47
1	P	14	SLD	-68637.30	102956.00	460559.00	167374.00	1.63
1	P	14	SLD	45107.70	67661.50	535334.00	167374.00	2.47
1	P	14	SLD	45107.70	67661.50	535334.00	167374.00	2.47
1	P	14	SLD	-68637.30	102956.00	535334.00	167374.00	1.63
1	P	17	SLD	43657.00	65485.50	463940.00	167374.00	2.56
1	P	17	SLD	43657.00	65485.50	463940.00	167374.00	2.56
1	P	17	SLD	-67186.60	100780.00	463940.00	167374.00	1.66
1	P	17	SLD	43657.00	65485.50	531953.00	167374.00	2.56
1	P	17	SLD	43657.00	65485.50	531953.00	167374.00	2.56
1	P	17	SLD	-67186.60	100780.00	531953.00	167374.00	1.66
1	P	20	SLD	7307.96	10961.90	482321.00	167374.00	15.27
1	P	20	SLD	7307.96	10961.90	482321.00	167374.00	15.27
1	P	20	SLD	-30837.60	46256.40	482321.00	167374.00	3.62
1	P	20	SLD	7307.96	10961.90	513572.00	167374.00	15.27
1	P	20	SLD	7307.96	10961.90	513572.00	167374.00	15.27
1	P	20	SLD	-30837.60	46256.40	513572.00	167374.00	3.62
1	P	23	SLD	-26542.50	39813.80	504355.00	167374.00	4.20
1	P	23	SLD	3012.87	4519.30	504355.00	167374.00	37.04
1	P	23	SLD	3012.87	4519.30	504355.00	167374.00	37.04
1	P	23	SLD	-26542.50	39813.80	491538.00	167374.00	4.20

1	P	23	SLD	3012.87	4519.30	491538.00	167374.00	37.04
1	P	23	SLD	3012.87	4519.30	491538.00	167374.00	37.04
1	P	26	SLD	56464.60	84697.00	462754.00	167374.00	1.98
1	P	26	SLD	56464.60	84697.00	462754.00	167374.00	1.98
1	P	26	SLD	-57280.40	85920.60	462754.00	167374.00	1.95
1	P	26	SLD	-57280.40	85920.60	462754.00	167374.00	1.95
1	P	26	SLD	56464.60	84697.00	537529.00	167374.00	1.98
1	P	26	SLD	56464.60	84697.00	537529.00	167374.00	1.98
1	P	26	SLD	-57280.40	85920.60	537529.00	167374.00	1.95
1	P	26	SLD	-57280.40	85920.60	537529.00	167374.00	1.95
1	P	29	SLD	55013.90	82520.90	466135.00	167374.00	2.03
1	P	29	SLD	55013.90	82520.90	466135.00	167374.00	2.03
1	P	29	SLD	-55829.70	83744.50	466135.00	167374.00	2.00
1	P	29	SLD	-55829.70	83744.50	466135.00	167374.00	2.00
1	P	29	SLD	55013.90	82520.90	534148.00	167374.00	2.03
1	P	29	SLD	55013.90	82520.90	534148.00	167374.00	2.03
1	P	29	SLD	-55829.70	83744.50	534148.00	167374.00	2.00
1	P	29	SLD	-55829.70	83744.50	534148.00	167374.00	2.00
1	P	32	SLD	18664.90	27997.40	484516.00	167374.00	5.98
1	P	32	SLD	18664.90	27997.40	484516.00	167374.00	5.98
1	P	32	SLD	-19480.70	29221.00	484516.00	167374.00	5.73
1	P	32	SLD	-19480.70	29221.00	484516.00	167374.00	5.73
1	P	32	SLD	18664.90	27997.40	515767.00	167374.00	5.98
1	P	32	SLD	18664.90	27997.40	515767.00	167374.00	5.98
1	P	32	SLD	-19480.70	29221.00	515767.00	167374.00	5.73
1	P	32	SLD	-19480.70	29221.00	515767.00	167374.00	5.73
1	P	35	SLD	-15185.60	22778.30	506550.00	167374.00	7.35
1	P	35	SLD	-15185.60	22778.30	506550.00	167374.00	7.35
1	P	35	SLD	14369.80	21554.70	506550.00	167374.00	7.77
1	P	35	SLD	14369.80	21554.70	506550.00	167374.00	7.77
1	P	35	SLD	-15185.60	22778.30	493733.00	167374.00	7.35
1	P	35	SLD	-15185.60	22778.30	493733.00	167374.00	7.35
1	P	35	SLD	14369.80	21554.70	493733.00	167374.00	7.77
1	P	35	SLD	14369.80	21554.70	493733.00	167374.00	7.77
1	P	38	SLD	45107.70	67661.50	460559.00	167374.00	2.47
1	P	38	SLD	45107.70	67661.50	460559.00	167374.00	2.47
1	P	38	SLD	-68637.30	102956.00	460559.00	167374.00	1.63
1	P	38	SLD	45107.70	67661.50	535334.00	167374.00	2.47
1	P	38	SLD	45107.70	67661.50	535334.00	167374.00	2.47
1	P	38	SLD	-68637.30	102956.00	535334.00	167374.00	1.63
1	P	41	SLD	43657.00	65485.50	463940.00	167374.00	2.56
1	P	41	SLD	43657.00	65485.50	463940.00	167374.00	2.56
1	P	41	SLD	-67186.60	100780.00	463940.00	167374.00	1.66
1	P	41	SLD	43657.00	65485.50	531953.00	167374.00	2.56
1	P	41	SLD	43657.00	65485.50	531953.00	167374.00	2.56
1	P	41	SLD	-67186.60	100780.00	531953.00	167374.00	1.66
1	P	44	SLD	7307.96	10961.90	482321.00	167374.00	15.27
1	P	44	SLD	7307.96	10961.90	482321.00	167374.00	15.27
1	P	44	SLD	-30837.60	46256.40	482321.00	167374.00	3.62
1	P	44	SLD	7307.96	10961.90	513572.00	167374.00	15.27
1	P	44	SLD	7307.96	10961.90	513572.00	167374.00	15.27
1	P	44	SLD	-30837.60	46256.40	513572.00	167374.00	3.62
1	P	47	SLD	-26542.50	39813.80	504355.00	167374.00	4.20
1	P	47	SLD	3012.87	4519.30	504355.00	167374.00	37.04
1	P	47	SLD	3012.87	4519.30	504355.00	167374.00	37.04
1	P	47	SLD	-26542.50	39813.80	491538.00	167374.00	4.20
1	P	47	SLD	3012.87	4519.30	491538.00	167374.00	37.04
1	P	47	SLD	3012.87	4519.30	491538.00	167374.00	37.04
1	T	2	SLD	-57280.40	76216.60	462754.00	167374.00	2.20
1	T	2	SLD	-57280.40	76216.60	462754.00	167374.00	2.20
1	T	2	SLD	56464.60	76216.60	462754.00	167374.00	2.20
1	T	2	SLD	56464.60	76216.60	462754.00	167374.00	2.20
1	T	2	SLD	-57280.40	76216.60	537529.00	167374.00	2.20
1	T	2	SLD	-57280.40	76216.60	537529.00	167374.00	2.20
1	T	2	SLD	56464.60	76216.60	537529.00	167374.00	2.20
1	T	2	SLD	56464.60	76216.60	537529.00	167374.00	2.20
1	T	5	SLD	-55829.70	74325.80	466135.00	167374.00	2.25
1	T	5	SLD	-55829.70	74325.80	466135.00	167374.00	2.25
1	T	5	SLD	55013.90	74325.80	466135.00	167374.00	2.25
1	T	5	SLD	55013.90	74325.80	466135.00	167374.00	2.25
1	T	5	SLD	-55829.70	74325.80	534148.00	167374.00	2.25
1	T	5	SLD	-55829.70	74325.80	534148.00	167374.00	2.25
1	T	5	SLD	55013.90	74325.80	534148.00	167374.00	2.25
1	T	5	SLD	55013.90	74325.80	534148.00	167374.00	2.25
1	T	8	SLD	-19480.70	26181.70	484516.00	167374.00	6.39
1	T	8	SLD	-19480.70	26181.70	484516.00	167374.00	6.39
1	T	8	SLD	18664.90	26181.70	484516.00	167374.00	6.39
1	T	8	SLD	18664.90	26181.70	484516.00	167374.00	6.39
1	T	8	SLD	-19480.70	26181.70	515767.00	167374.00	6.39
1	T	8	SLD	-19480.70	26181.70	515767.00	167374.00	6.39
1	T	8	SLD	18664.90	26181.70	515767.00	167374.00	6.39
1	T	8	SLD	18664.90	26181.70	515767.00	167374.00	6.39

1	T	11	SLD	14369.80	20616.10	506550.00	167374.00	8.12
1	T	11	SLD	14369.80	20616.10	506550.00	167374.00	8.12
1	T	11	SLD	-15185.60	20616.10	506550.00	167374.00	8.12
1	T	11	SLD	-15185.60	20616.10	506550.00	167374.00	8.12
1	T	11	SLD	14369.80	20616.10	493733.00	167374.00	8.12
1	T	11	SLD	14369.80	20616.10	493733.00	167374.00	8.12
1	T	11	SLD	-15185.60	20616.10	493733.00	167374.00	8.12
1	T	11	SLD	-15185.60	20616.10	493733.00	167374.00	8.12
1	T	14	SLD	-68637.30	90610.00	460559.00	167374.00	1.85
1	T	14	SLD	-68637.30	90610.00	460559.00	167374.00	1.85
1	T	14	SLD	45107.70	90610.00	460559.00	167374.00	1.85
1	T	14	SLD	45107.70	90610.00	460559.00	167374.00	1.85
1	T	14	SLD	-68637.30	90610.00	535334.00	167374.00	1.85
1	T	14	SLD	-68637.30	90610.00	535334.00	167374.00	1.85
1	T	14	SLD	45107.70	90610.00	535334.00	167374.00	1.85
1	T	14	SLD	45107.70	90610.00	535334.00	167374.00	1.85
1	T	17	SLD	-67186.60	88719.20	463940.00	167374.00	1.89
1	T	17	SLD	-67186.60	88719.20	463940.00	167374.00	1.89
1	T	17	SLD	43657.00	88719.20	463940.00	167374.00	1.89
1	T	17	SLD	43657.00	88719.20	463940.00	167374.00	1.89
1	T	17	SLD	-67186.60	88719.20	531953.00	167374.00	1.89
1	T	17	SLD	-67186.60	88719.20	531953.00	167374.00	1.89
1	T	17	SLD	43657.00	88719.20	531953.00	167374.00	1.89
1	T	17	SLD	43657.00	88719.20	531953.00	167374.00	1.89
1	T	20	SLD	-30837.60	40575.00	482321.00	167374.00	4.13
1	T	20	SLD	-30837.60	40575.00	482321.00	167374.00	4.13
1	T	20	SLD	7307.96	40575.00	482321.00	167374.00	4.13
1	T	20	SLD	7307.96	40575.00	482321.00	167374.00	4.13
1	T	20	SLD	-30837.60	40575.00	513572.00	167374.00	4.13
1	T	20	SLD	-30837.60	40575.00	513572.00	167374.00	4.13
1	T	20	SLD	7307.96	40575.00	513572.00	167374.00	4.13
1	T	20	SLD	7307.96	40575.00	513572.00	167374.00	4.13
1	T	23	SLD	3012.87	35009.40	504355.00	167374.00	4.78
1	T	23	SLD	3012.87	35009.40	504355.00	167374.00	4.78
1	T	23	SLD	-26542.50	35009.40	504355.00	167374.00	4.78
1	T	23	SLD	-26542.50	35009.40	504355.00	167374.00	4.78
1	T	23	SLD	3012.87	35009.40	491538.00	167374.00	4.78
1	T	23	SLD	3012.87	35009.40	491538.00	167374.00	4.78
1	T	23	SLD	-26542.50	35009.40	491538.00	167374.00	4.78
1	T	23	SLD	-26542.50	35009.40	491538.00	167374.00	4.78
1	T	26	SLD	-57280.40	76216.60	462754.00	167374.00	2.20
1	T	26	SLD	-57280.40	76216.60	462754.00	167374.00	2.20
1	T	26	SLD	56464.60	76216.60	462754.00	167374.00	2.20
1	T	26	SLD	56464.60	76216.60	462754.00	167374.00	2.20
1	T	26	SLD	-57280.40	76216.60	537529.00	167374.00	2.20
1	T	26	SLD	-57280.40	76216.60	537529.00	167374.00	2.20
1	T	26	SLD	56464.60	76216.60	537529.00	167374.00	2.20
1	T	26	SLD	56464.60	76216.60	537529.00	167374.00	2.20
1	T	29	SLD	-55829.70	74325.80	466135.00	167374.00	2.25
1	T	29	SLD	-55829.70	74325.80	466135.00	167374.00	2.25
1	T	29	SLD	55013.90	74325.80	466135.00	167374.00	2.25
1	T	29	SLD	55013.90	74325.80	466135.00	167374.00	2.25
1	T	29	SLD	-55829.70	74325.80	534148.00	167374.00	2.25
1	T	29	SLD	-55829.70	74325.80	534148.00	167374.00	2.25
1	T	29	SLD	55013.90	74325.80	534148.00	167374.00	2.25
1	T	29	SLD	55013.90	74325.80	534148.00	167374.00	2.25
1	T	32	SLD	-19480.70	26181.70	484516.00	167374.00	6.39
1	T	32	SLD	-19480.70	26181.70	484516.00	167374.00	6.39
1	T	32	SLD	18664.90	26181.70	484516.00	167374.00	6.39
1	T	32	SLD	18664.90	26181.70	484516.00	167374.00	6.39
1	T	32	SLD	-19480.70	26181.70	515767.00	167374.00	6.39
1	T	32	SLD	-19480.70	26181.70	515767.00	167374.00	6.39
1	T	32	SLD	18664.90	26181.70	515767.00	167374.00	6.39
1	T	32	SLD	18664.90	26181.70	515767.00	167374.00	6.39
1	T	35	SLD	14369.80	20616.10	506550.00	167374.00	8.12
1	T	35	SLD	14369.80	20616.10	506550.00	167374.00	8.12
1	T	35	SLD	-15185.60	20616.10	506550.00	167374.00	8.12
1	T	35	SLD	-15185.60	20616.10	506550.00	167374.00	8.12
1	T	35	SLD	14369.80	20616.10	493733.00	167374.00	8.12
1	T	35	SLD	14369.80	20616.10	493733.00	167374.00	8.12
1	T	35	SLD	-15185.60	20616.10	493733.00	167374.00	8.12
1	T	35	SLD	-15185.60	20616.10	493733.00	167374.00	8.12
1	T	38	SLD	-68637.30	90610.00	460559.00	167374.00	1.85
1	T	38	SLD	-68637.30	90610.00	460559.00	167374.00	1.85
1	T	38	SLD	45107.70	90610.00	460559.00	167374.00	1.85
1	T	38	SLD	45107.70	90610.00	460559.00	167374.00	1.85
1	T	38	SLD	-68637.30	90610.00	535334.00	167374.00	1.85
1	T	38	SLD	-68637.30	90610.00	535334.00	167374.00	1.85
1	T	38	SLD	45107.70	90610.00	535334.00	167374.00	1.85
1	T	38	SLD	45107.70	90610.00	535334.00	167374.00	1.85
1	T	41	SLD	-67186.60	88719.20	463940.00	167374.00	1.89
1	T	41	SLD	-67186.60	88719.20	463940.00	167374.00	1.89

1	T	41	SLD	43657.00	88719.20	463940.00	167374.00	1.89
1	T	41	SLD	43657.00	88719.20	463940.00	167374.00	1.89
1	T	41	SLD	-67186.60	88719.20	531953.00	167374.00	1.89
1	T	41	SLD	-67186.60	88719.20	531953.00	167374.00	1.89
1	T	41	SLD	43657.00	88719.20	531953.00	167374.00	1.89
1	T	41	SLD	43657.00	88719.20	531953.00	167374.00	1.89
1	T	44	SLD	-30837.60	40575.00	482321.00	167374.00	4.13
1	T	44	SLD	-30837.60	40575.00	482321.00	167374.00	4.13
1	T	44	SLD	7307.96	40575.00	482321.00	167374.00	4.13
1	T	44	SLD	7307.96	40575.00	482321.00	167374.00	4.13
1	T	44	SLD	-30837.60	40575.00	513572.00	167374.00	4.13
1	T	44	SLD	-30837.60	40575.00	513572.00	167374.00	4.13
1	T	44	SLD	7307.96	40575.00	513572.00	167374.00	4.13
1	T	44	SLD	7307.96	40575.00	513572.00	167374.00	4.13
1	T	47	SLD	3012.87	35009.40	504355.00	167374.00	4.78
1	T	47	SLD	3012.87	35009.40	504355.00	167374.00	4.78
1	T	47	SLD	-26542.50	35009.40	504355.00	167374.00	4.78
1	T	47	SLD	-26542.50	35009.40	504355.00	167374.00	4.78
1	T	47	SLD	3012.87	35009.40	491538.00	167374.00	4.78
1	T	47	SLD	3012.87	35009.40	491538.00	167374.00	4.78
1	T	47	SLD	-26542.50	35009.40	491538.00	167374.00	4.78
1	T	47	SLD	-26542.50	35009.40	491538.00	167374.00	4.78

Nucleo 403 Nodi 361 332

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	49	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	50	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	50	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	51	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	51	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	52	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	52	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	53	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
1	P	53	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
1	P	54	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
1	P	54	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
1	P	55	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
1	P	55	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
1	P	56	SLU	-257756.00	-257756.00	0.00	0.00	5052.85	-257756.00	105281.00	-0.01	20.84
1	P	56	SLU	-257756.00	-257756.00	-22308.50	-22308.50	0.00	-257756.00	-0.00	-497883.00	22.32
1	P	57	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
1	P	57	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
1	P	58	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
1	P	58	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
1	P	59	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
1	P	59	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
1	P	60	SLU	-256473.00	-256473.00	0.00	0.00	5084.90	-256473.00	105114.00	-0.00	20.67
1	P	60	SLU	-256473.00	-256473.00	-23658.10	-23658.10	0.00	-256473.00	-0.00	-497433.00	21.03
1	P	61	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	61	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	62	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	62	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	63	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	63	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	64	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	64	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	65	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	65	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	66	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	66	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	67	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	67	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	68	SLU	-256157.00	-256157.00	0.00	0.00	5051.71	-256157.00	105073.00	-0.01	20.80
1	P	68	SLU	-256157.00	-256157.00	-22328.30	-22328.30	0.00	-256157.00	-0.00	-497322.00	22.27
1	P	69	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
1	P	69	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
1	P	70	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
1	P	70	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
1	P	71	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
1	P	71	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
1	P	72	SLU	-270458.00	-270458.00	0.00	0.00	5469.45	-270458.00	106939.00	-0.02	19.55
1	P	72	SLU	-270458.00	-270458.00	-23539.00	-23539.00	0.00	-270458.00	-0.00	-502310.00	21.34
1	P	1	SLV	68479.50	68479.50	0.00	0.00	7667.49	68495.10	58718.60	-0.00	7.66
1	P	1	SLV	68479.50	68479.50	0.00	0.00	-2875.55	68495.10	-58718.70	-0.05	20.42
1	P	1	SLV	-414958.00	-414958.00	0.00	0.00	7667.49	-414958.00	121577.00	-0.01	15.86
1	P	1	SLV	-414958.00	-414958.00	0.00	0.00	-2875.55	-414958.00	-121577.00	0.01	42.28
1	P	1	SLV	68479.50	68479.50	157116.00	209542.00	0.00	68492.50	-0.01	324117.00	1.55

1	P	1	SLV	68479.50	68479.50	157116.00	223272.00	0.00	68492.50	-0.01	324117.00	1.45
1	P	1	SLV	68479.50	68479.50	-229617.00	-229617.00	0.00	68492.60	-0.01	-324117.00	1.41
1	P	1	SLV	-414958.00	-414958.00	157116.00	209542.00	0.00	-414958.00	-0.00	543438.00	2.59
1	P	1	SLV	-414958.00	-414958.00	157116.00	223272.00	0.00	-414958.00	-0.00	543438.00	2.43
1	P	1	SLV	-414958.00	-414958.00	-229617.00	-229617.00	0.00	-414958.00	-0.00	-543438.00	2.37
1	P	4	SLV	41359.50	41359.50	0.00	0.00	-2027.55	41359.60	-62761.50	-0.05	30.95
1	P	4	SLV	41359.50	41359.50	0.00	0.00	6819.49	41359.60	62761.50	-0.00	9.20
1	P	4	SLV	-387838.00	-387838.00	0.00	0.00	-2027.55	-387838.00	-119388.00	0.01	58.88
1	P	4	SLV	-387838.00	-387838.00	0.00	0.00	6819.49	-387838.00	119388.00	-0.01	17.51
1	P	4	SLV	41359.50	41359.50	152375.00	207347.00	0.00	41442.10	-0.01	343168.00	1.66
1	P	4	SLV	41359.50	41359.50	152375.00	221077.00	0.00	41442.10	-0.01	343168.00	1.55
1	P	4	SLV	41359.50	41359.50	-224876.00	-224876.00	0.00	41442.10	-0.01	-343168.00	1.53
1	P	4	SLV	-387838.00	-387838.00	152375.00	207347.00	0.00	-387838.00	-0.00	537337.00	2.59
1	P	4	SLV	-387838.00	-387838.00	152375.00	221077.00	0.00	-387838.00	-0.00	537337.00	2.43
1	P	4	SLV	-387838.00	-387838.00	-224876.00	-224876.00	0.00	-387838.00	-0.00	-537337.00	2.39
1	P	7	SLV	-70346.70	-70346.70	0.00	0.00	18642.20	-70375.50	79216.90	-0.01	4.25
1	P	7	SLV	-70346.70	-70346.70	0.00	0.00	-13850.20	-70375.50	-79216.90	-0.04	5.72
1	P	7	SLV	-276132.00	-276132.00	0.00	0.00	18642.20	-276167.00	107685.00	-0.01	5.78
1	P	7	SLV	-276132.00	-276132.00	0.00	0.00	-13850.20	-276167.00	-107685.00	-0.02	7.77
1	P	7	SLV	-70346.70	-70346.70	27764.30	61050.60	0.00	-70377.00	-0.01	412230.00	6.75
1	P	7	SLV	-70346.70	-70346.70	27764.30	74780.40	0.00	-70377.00	-0.01	412230.00	5.51
1	P	7	SLV	-70346.70	-70346.70	-100265.00	-100265.00	0.00	-70377.10	-0.01	-412230.00	4.11
1	P	7	SLV	-276132.00	-276132.00	27764.30	61050.60	0.00	-276132.00	-0.00	504271.00	8.26
1	P	7	SLV	-276132.00	-276132.00	27764.30	74780.40	0.00	-276132.00	-0.00	504271.00	6.74
1	P	7	SLV	-276132.00	-276132.00	-100265.00	-100265.00	0.00	-276132.00	-0.00	-504271.00	5.03
1	P	10	SLV	-216461.00	-216461.00	0.00	0.00	18354.00	-216461.00	99806.10	-0.00	5.44
1	P	10	SLV	-216461.00	-216461.00	0.00	0.00	-13562.10	-216461.00	-99806.10	-0.03	7.36
1	P	10	SLV	-130018.00	-130018.00	0.00	0.00	18354.00	-130018.00	87807.50	-0.01	4.78
1	P	10	SLV	-130018.00	-130018.00	0.00	0.00	-13562.10	-130018.00	-87807.50	-0.04	6.47
1	P	10	SLV	-216461.00	-216461.00	-87849.80	-87849.80	0.00	-216461.00	-0.01	-482623.00	5.49
1	P	10	SLV	-216461.00	-216461.00	15348.90	54693.50	0.00	-216461.00	-0.00	482623.00	8.82
1	P	10	SLV	-216461.00	-216461.00	15348.90	68423.30	0.00	-216461.00	-0.00	482623.00	7.05
1	P	10	SLV	-130018.00	-130018.00	-87849.80	-87849.80	0.00	-130018.00	-0.01	-443280.00	5.05
1	P	10	SLV	-130018.00	-130018.00	15348.90	54693.50	0.00	-130018.00	-0.00	443280.00	8.10
1	P	10	SLV	-130018.00	-130018.00	15348.90	68423.30	0.00	-130018.00	-0.00	443280.00	6.48
1	P	13	SLV	52259.70	52259.70	0.00	0.00	9930.98	52328.80	61132.90	-0.00	6.16
1	P	13	SLV	52259.70	52259.70	0.00	0.00	-612.07	52328.70	-61132.90	-0.05	99.88
1	P	13	SLV	-431178.00	-431178.00	0.00	0.00	9930.98	-431178.00	122797.00	-0.01	12.37
1	P	13	SLV	-431178.00	-431178.00	0.00	0.00	-612.07	-431178.00	-122797.00	0.01	200.55
1	P	13	SLV	52259.70	52259.70	199426.00	228062.00	0.00	52356.60	-0.01	335522.00	1.47
1	P	13	SLV	52259.70	52259.70	199426.00	204752.00	0.00	52356.60	-0.01	335522.00	1.64
1	P	13	SLV	52259.70	52259.70	-187307.00	-228062.00	0.00	52356.60	-0.00	-335522.00	1.47
1	P	13	SLV	52259.70	52259.70	-187307.00	-204752.00	0.00	52356.60	-0.00	-335522.00	1.64
1	P	13	SLV	-431178.00	-431178.00	199426.00	228062.00	0.00	-431178.00	-0.00	546953.00	2.40
1	P	13	SLV	-431178.00	-431178.00	199426.00	204752.00	0.00	-431178.00	-0.00	546953.00	2.67
1	P	13	SLV	-431178.00	-431178.00	-187307.00	-228062.00	0.00	-431178.00	-0.00	-546953.00	2.40
1	P	13	SLV	-431178.00	-431178.00	-187307.00	-204752.00	0.00	-431178.00	-0.00	-546953.00	2.67
1	P	16	SLV	25139.70	25139.70	0.00	0.00	235.94	25139.70	65166.30	-0.00	276.20
1	P	16	SLV	25139.70	25139.70	0.00	0.00	9082.97	25139.70	65166.30	-0.00	7.17
1	P	16	SLV	-404058.00	-404058.00	0.00	0.00	235.94	-404058.00	120744.00	-0.01	512.27
1	P	16	SLV	-404058.00	-404058.00	0.00	0.00	9082.97	-404058.00	120744.00	-0.01	13.29
1	P	16	SLV	25139.70	25139.70	194685.00	225867.00	0.00	25146.80	-0.01	354456.00	1.57
1	P	16	SLV	25139.70	25139.70	194685.00	202557.00	0.00	25146.80	-0.01	354456.00	1.75
1	P	16	SLV	25139.70	25139.70	-182566.00	-225867.00	0.00	25146.90	-0.01	-354456.00	1.57
1	P	16	SLV	25139.70	25139.70	-182566.00	-202557.00	0.00	25146.90	-0.01	-354456.00	1.75
1	P	16	SLV	-404058.00	-404058.00	194685.00	225867.00	0.00	-404058.00	0.00	541017.00	2.40
1	P	16	SLV	-404058.00	-404058.00	194685.00	202557.00	0.00	-404058.00	0.00	541017.00	2.67
1	P	16	SLV	-404058.00	-404058.00	-182566.00	-225867.00	0.00	-404058.00	-0.00	-541017.00	2.40
1	P	16	SLV	-404058.00	-404058.00	-182566.00	-202557.00	0.00	-404058.00	-0.00	-541017.00	2.67
1	P	19	SLV	-86566.60	-86566.60	0.00	0.00	20905.70	-86570.10	81568.30	-0.00	3.90
1	P	19	SLV	-86566.60	-86566.60	0.00	0.00	-11586.80	-86570.20	-81568.30	-0.04	7.04
1	P	19	SLV	-292352.00	-292352.00	0.00	0.00	20905.70	-292361.00	109734.00	-0.01	5.25
1	P	19	SLV	-292352.00	-292352.00	0.00	0.00	-11586.80	-292361.00	-109734.00	-0.01	9.47
1	P	19	SLV	-86566.60	-86566.60	70074.50	79570.40	0.00	-86566.60	-0.00	421376.00	5.30
1	P	19	SLV	-86566.60	-86566.60	70074.50	70074.50	0.00	-86566.60	-0.00	421376.00	6.01
1	P	19	SLV	-86566.60	-86566.60	-57955.10	-79570.40	0.00	-86566.60	-0.01	-421376.00	5.30
1	P	19	SLV	-86566.60	-86566.60	-57955.10	-57955.10	0.00	-86566.60	-0.01	-421376.00	7.27
1	P	19	SLV	-292352.00	-292352.00	70074.50	79570.40	0.00	-292352.00	-0.00	509808.00	6.41
1	P	19	SLV	-292352.00	-292352.00	70074.50	70074.50	0.00	-292352.00	-0.00	509808.00	7.28
1	P	19	SLV	-292352.00	-292352.00	-57955.10	-79570.40	0.00	-292352.00	-0.00	-509808.00	6.41
1	P	19	SLV	-292352.00	-292352.00	-57955.10	-57955.10	0.00	-292352.00	-0.00	-509808.00	8.80
1	P	22	SLV	-232681.00	-232681.00	0.00	0.00	20617.50	-232694.00	102021.00	-0.01	4.95
1	P	22	SLV	-232681.00	-232681.00	0.00	0.00	-11298.60	-232694.00	-102021.00	-0.03	9.03
1	P	22	SLV	-146238.00	-146238.00	0.00	0.00	20617.50	-146238.00	90095.40	-0.00	4.37
1	P	22	SLV	-146238.00	-146238.00	0.00	0.00	-11298.60	-146238.00	-90095.40	-0.03	7.97
1	P	22	SLV	-232681.00	-232681.00	-45539.60	-73213.30	0.00	-232680.00	-0.00	-488993.00	6.68
1	P	22	SLV	-232681.00	-232681.00	-45539.60	-49903.40	0.00	-232680.00	-0.00	-488993.00	9.80
1	P	22	SLV	-232681.00	-232681.00	57659.00	73213.30	0.00	-232680.00	-0.00	488993.00	6.68
1	P	22	SLV	-232681.00	-232681.00	57659.00	57659.00	0.00	-232680.00	-0.00	488993.00	8.48
1	P	22	SLV	-146238.00	-146238.00	-45539.60	-73213.30	0.00	-146238.00	-0.00	-450880.00	6.16
1	P	22	SLV	-146238.00	-146238.00	-45539.60	-49903.40	0.00	-146238.00	-0.00	-450880.00	9.04
1	P	22	SLV	-146238.00	-146238.00	57659.00	73213.30	0.00	-146238.00	-0.00	450880.00	6.16

1	P	22	SLV	-146238.00	-146238.00	57659.00	57659.00	0.00	-146238.00	-0.00	450880.00	7.82
1	P	25	SLV	68479.50	68479.50	0.00	0.00	7667.49	68495.10	58718.60	-0.00	7.66
1	P	25	SLV	68479.50	68479.50	0.00	0.00	-2875.55	68495.10	-58718.70	-0.05	20.42
1	P	25	SLV	-414958.00	-414958.00	0.00	0.00	7667.49	-414958.00	121577.00	-0.01	15.86
1	P	25	SLV	-414958.00	-414958.00	0.00	0.00	-2875.55	-414958.00	-121577.00	0.01	42.28
1	P	25	SLV	68479.50	68479.50	157116.00	209542.00	0.00	68492.50	-0.01	324117.00	1.55
1	P	25	SLV	68479.50	68479.50	157116.00	223272.00	0.00	68492.50	-0.01	324117.00	1.45
1	P	25	SLV	68479.50	68479.50	-229617.00	-229617.00	0.00	68492.60	-0.01	-324117.00	1.41
1	P	25	SLV	-414958.00	-414958.00	157116.00	209542.00	0.00	-414958.00	-0.00	543438.00	2.59
1	P	25	SLV	-414958.00	-414958.00	157116.00	223272.00	0.00	-414958.00	-0.00	543438.00	2.43
1	P	25	SLV	-414958.00	-414958.00	-229617.00	-229617.00	0.00	-414958.00	-0.00	-543438.00	2.37
1	P	28	SLV	41359.50	41359.50	0.00	0.00	-2027.55	41359.60	-62761.50	-0.05	30.95
1	P	28	SLV	41359.50	41359.50	0.00	0.00	6819.49	41359.60	62761.50	-0.00	9.20
1	P	28	SLV	-387838.00	-387838.00	0.00	0.00	-2027.55	-387838.00	-119388.00	0.01	58.88
1	P	28	SLV	-387838.00	-387838.00	0.00	0.00	6819.49	-387838.00	119388.00	-0.01	17.51
1	P	28	SLV	41359.50	41359.50	152375.00	207347.00	0.00	41442.10	-0.01	343168.00	1.66
1	P	28	SLV	41359.50	41359.50	152375.00	221077.00	0.00	41442.10	-0.01	343168.00	1.55
1	P	28	SLV	41359.50	41359.50	-224876.00	-224876.00	0.00	41442.10	-0.01	-343168.00	1.53
1	P	28	SLV	-387838.00	-387838.00	152375.00	207347.00	0.00	-387838.00	-0.00	537337.00	2.59
1	P	28	SLV	-387838.00	-387838.00	152375.00	221077.00	0.00	-387838.00	-0.00	537337.00	2.43
1	P	28	SLV	-387838.00	-387838.00	-224876.00	-224876.00	0.00	-387838.00	-0.00	-537337.00	2.39
1	P	31	SLV	-70346.70	-70346.70	0.00	0.00	18642.20	-70375.50	79216.90	-0.01	4.25
1	P	31	SLV	-70346.70	-70346.70	0.00	0.00	-13850.20	-70375.50	-79216.90	-0.04	5.72
1	P	31	SLV	-276132.00	-276132.00	0.00	0.00	18642.20	-276167.00	107685.00	-0.01	5.78
1	P	31	SLV	-276132.00	-276132.00	0.00	0.00	-13850.20	-276167.00	-107685.00	-0.02	7.77
1	P	31	SLV	-70346.70	-70346.70	27764.30	61050.60	0.00	-70377.00	-0.01	412230.00	6.75
1	P	31	SLV	-70346.70	-70346.70	27764.30	74780.40	0.00	-70377.00	-0.01	412230.00	5.51
1	P	31	SLV	-70346.70	-70346.70	-100265.00	-100265.00	0.00	-70377.10	-0.01	-412230.00	4.11
1	P	31	SLV	-276132.00	-276132.00	27764.30	61050.60	0.00	-276132.00	-0.00	504271.00	8.26
1	P	31	SLV	-276132.00	-276132.00	27764.30	74780.40	0.00	-276132.00	-0.00	504271.00	6.74
1	P	31	SLV	-276132.00	-276132.00	-100265.00	-100265.00	0.00	-276132.00	-0.00	-504271.00	5.03
1	P	34	SLV	-216461.00	-216461.00	0.00	0.00	18354.00	-216461.00	99806.10	-0.00	5.44
1	P	34	SLV	-216461.00	-216461.00	0.00	0.00	-13562.10	-216461.00	-99806.10	-0.03	7.36
1	P	34	SLV	-130018.00	-130018.00	0.00	0.00	18354.00	-130018.00	87807.50	-0.01	4.78
1	P	34	SLV	-130018.00	-130018.00	0.00	0.00	-13562.10	-130018.00	-87807.50	-0.04	6.47
1	P	34	SLV	-216461.00	-216461.00	-87849.80	-87849.80	0.00	-216461.00	-0.01	-482623.00	5.49
1	P	34	SLV	-216461.00	-216461.00	15348.90	54693.50	0.00	-216461.00	-0.00	482623.00	8.82
1	P	34	SLV	-216461.00	-216461.00	15348.90	68423.30	0.00	-216461.00	-0.00	482623.00	7.05
1	P	34	SLV	-130018.00	-130018.00	-87849.80	-87849.80	0.00	-130018.00	-0.01	-443280.00	5.05
1	P	34	SLV	-130018.00	-130018.00	15348.90	54693.50	0.00	-130018.00	-0.00	443280.00	8.10
1	P	34	SLV	-130018.00	-130018.00	15348.90	68423.30	0.00	-130018.00	-0.00	443280.00	6.48
1	P	37	SLV	52259.70	52259.70	0.00	0.00	9930.98	52328.80	61132.90	-0.00	6.16
1	P	37	SLV	52259.70	52259.70	0.00	0.00	-612.07	52328.70	-61132.90	-0.05	99.88
1	P	37	SLV	-431178.00	-431178.00	0.00	0.00	9930.98	-431178.00	122797.00	-0.01	12.37
1	P	37	SLV	-431178.00	-431178.00	0.00	0.00	-612.07	-431178.00	-122797.00	0.01	200.55
1	P	37	SLV	52259.70	52259.70	199426.00	228062.00	0.00	52356.60	-0.01	335522.00	1.47
1	P	37	SLV	52259.70	52259.70	199426.00	204752.00	0.00	52356.60	-0.01	335522.00	1.64
1	P	37	SLV	52259.70	52259.70	-187307.00	-228062.00	0.00	52356.60	-0.00	-335522.00	1.47
1	P	37	SLV	52259.70	52259.70	-187307.00	-204752.00	0.00	52356.60	-0.00	-335522.00	1.64
1	P	37	SLV	-431178.00	-431178.00	199426.00	228062.00	0.00	-431178.00	-0.00	546953.00	2.40
1	P	37	SLV	-431178.00	-431178.00	199426.00	204752.00	0.00	-431178.00	-0.00	546953.00	2.67
1	P	37	SLV	-431178.00	-431178.00	-187307.00	-228062.00	0.00	-431178.00	-0.00	-546953.00	2.40
1	P	37	SLV	-431178.00	-431178.00	-187307.00	-204752.00	0.00	-431178.00	-0.00	-546953.00	2.67
1	P	40	SLV	25139.70	25139.70	0.00	0.00	235.94	25139.70	65166.30	-0.00	276.20
1	P	40	SLV	25139.70	25139.70	0.00	0.00	9082.97	25139.70	65166.30	-0.00	7.17
1	P	40	SLV	-404058.00	-404058.00	0.00	0.00	235.94	-404058.00	120744.00	-0.01	512.27
1	P	40	SLV	-404058.00	-404058.00	0.00	0.00	9082.97	-404058.00	120744.00	-0.01	13.29
1	P	40	SLV	25139.70	25139.70	194685.00	225867.00	0.00	25146.80	-0.01	354456.00	1.57
1	P	40	SLV	25139.70	25139.70	194685.00	202557.00	0.00	25146.80	-0.01	354456.00	1.75
1	P	40	SLV	25139.70	25139.70	-182566.00	-225867.00	0.00	25146.90	-0.01	-354456.00	1.57
1	P	40	SLV	25139.70	25139.70	-182566.00	-202557.00	0.00	25146.90	-0.01	-354456.00	1.75
1	P	40	SLV	-404058.00	-404058.00	194685.00	225867.00	0.00	-404058.00	0.00	541017.00	2.40
1	P	40	SLV	-404058.00	-404058.00	194685.00	202557.00	0.00	-404058.00	0.00	541017.00	2.67
1	P	40	SLV	-404058.00	-404058.00	-182566.00	-225867.00	0.00	-404058.00	-0.00	-541017.00	2.40
1	P	40	SLV	-404058.00	-404058.00	-182566.00	-202557.00	0.00	-404058.00	-0.00	-541017.00	2.67
1	P	43	SLV	-86566.60	-86566.60	0.00	0.00	20905.70	-86570.10	81568.30	-0.00	3.90
1	P	43	SLV	-86566.60	-86566.60	0.00	0.00	-11586.80	-86570.20	-81568.30	-0.04	7.04
1	P	43	SLV	-292352.00	-292352.00	0.00	0.00	20905.70	-292361.00	109734.00	-0.01	5.25
1	P	43	SLV	-292352.00	-292352.00	0.00	0.00	-11586.80	-292361.00	-109734.00	-0.01	9.47
1	P	43	SLV	-86566.60	-86566.60	70074.50	79570.40	0.00	-86566.60	-0.00	421376.00	5.30
1	P	43	SLV	-86566.60	-86566.60	70074.50	70074.50	0.00	-86566.60	-0.00	421376.00	6.01
1	P	43	SLV	-86566.60	-86566.60	-57955.10	-79570.40	0.00	-86566.60	-0.01	-421376.00	5.30
1	P	43	SLV	-86566.60	-86566.60	-57955.10	-57955.10	0.00	-86566.60	-0.01	-421376.00	7.27
1	P	43	SLV	-292352.00	-292352.00	70074.50	79570.40	0.00	-292352.00	-0.00	509808.00	6.41
1	P	43	SLV	-292352.00	-292352.00	70074.50	70074.50	0.00	-292352.00	-0.00	509808.00	7.28
1	P	43	SLV	-292352.00	-292352.00	-57955.10	-79570.40	0.00	-292352.00	-0.00	-509808.00	6.41
1	P	43	SLV	-292352.00	-292352.00	-57955.10	-57955.10	0.00	-292352.00	-0.00	-509808.00	8.80
1	P	46	SLV	-232681.00	-232681.00	0.00	0.00	20617.50	-232694.00	102021.00	-0.01	4.95
1	P	46	SLV	-232681.00	-232681.00	0.00	0.00	-11298.60	-232694.00	-102021.00	-0.03	9.03
1	P	46	SLV	-146238.00	-146238.00	0.00	0.00	20617.50	-146238.00	90095.40	-0.00	4.37
1	P	46	SLV	-146238.00	-146238.00	0.00	0.00	-11298.60	-146238.00	-90095.40	-0.03	7.97
1	P	46	SLV	-232681.00	-232681.00	-45539.60	-73213.30	0.00	-232680.00	-0.00	-488993.00	6.68

1	P	46	SLV	-232681.00	-232681.00	-45539.60	-49903.40	0.00	-232680.00	-0.00	-488993.00	9.80
1	P	46	SLV	-232681.00	-232681.00	57659.00	73213.30	0.00	-232680.00	-0.00	488993.00	6.68
1	P	46	SLV	-232681.00	-232681.00	57659.00	57659.00	0.00	-232680.00	-0.00	488993.00	8.48
1	P	46	SLV	-146238.00	-146238.00	-45539.60	-73213.30	0.00	-146238.00	-0.00	-450880.00	6.16
1	P	46	SLV	-146238.00	-146238.00	-45539.60	-49903.40	0.00	-146238.00	-0.00	-450880.00	9.04
1	P	46	SLV	-146238.00	-146238.00	57659.00	73213.30	0.00	-146238.00	-0.00	450880.00	6.16
1	P	46	SLV	-146238.00	-146238.00	57659.00	57659.00	0.00	-146238.00	-0.00	450880.00	7.82
1	T	49	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	49	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	50	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	50	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	51	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	51	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	52	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	52	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	53	SLU	-257756.00	-257756.00	0.00	0.00	-4891.71	-257756.00	-105281.00	-0.02	21.52
1	T	53	SLU	-257756.00	-257756.00	12210.90	12210.90	0.00	-257756.00	-0.00	497883.00	40.77
1	T	54	SLU	-257756.00	-257756.00	0.00	0.00	-4891.71	-257756.00	-105281.00	-0.02	21.52
1	T	54	SLU	-257756.00	-257756.00	12210.90	12210.90	0.00	-257756.00	-0.00	497883.00	40.77
1	T	55	SLU	-257756.00	-257756.00	0.00	0.00	-4891.71	-257756.00	-105281.00	-0.02	21.52
1	T	55	SLU	-257756.00	-257756.00	12210.90	12210.90	0.00	-257756.00	-0.00	497883.00	40.77
1	T	56	SLU	-257756.00	-257756.00	0.00	0.00	-4891.71	-257756.00	-105281.00	-0.02	21.52
1	T	56	SLU	-257756.00	-257756.00	12210.90	12210.90	0.00	-257756.00	-0.00	497883.00	40.77
1	T	57	SLU	-256473.00	-256473.00	0.00	0.00	-4898.81	-256473.00	-105114.00	-0.02	21.46
1	T	57	SLU	-256473.00	-256473.00	12741.10	12741.10	0.00	-256473.00	-0.00	497433.00	39.04
1	T	58	SLU	-256473.00	-256473.00	0.00	0.00	-4898.81	-256473.00	-105114.00	-0.02	21.46
1	T	58	SLU	-256473.00	-256473.00	12741.10	12741.10	0.00	-256473.00	-0.00	497433.00	39.04
1	T	59	SLU	-256473.00	-256473.00	0.00	0.00	-4898.81	-256473.00	-105114.00	-0.02	21.46
1	T	59	SLU	-256473.00	-256473.00	12741.10	12741.10	0.00	-256473.00	-0.00	497433.00	39.04
1	T	60	SLU	-256473.00	-256473.00	0.00	0.00	-4898.81	-256473.00	-105114.00	-0.02	21.46
1	T	60	SLU	-256473.00	-256473.00	12741.10	12741.10	0.00	-256473.00	-0.00	497433.00	39.04
1	T	61	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	61	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	62	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	62	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	63	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	63	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	64	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	64	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	65	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	65	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	66	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	66	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	67	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	67	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	68	SLU	-256157.00	-256157.00	0.00	0.00	-4890.03	-256157.00	-105073.00	-0.02	21.49
1	T	68	SLU	-256157.00	-256157.00	12251.50	12251.50	0.00	-256157.00	-0.00	497322.00	40.59
1	T	69	SLU	-270458.00	-270458.00	0.00	0.00	-5323.19	-270458.00	-106939.00	-0.02	20.09
1	T	69	SLU	-270458.00	-270458.00	13318.00	13318.00	0.00	-270458.00	-0.00	502310.00	37.72
1	T	70	SLU	-270458.00	-270458.00	0.00	0.00	-5323.19	-270458.00	-106939.00	-0.02	20.09
1	T	70	SLU	-270458.00	-270458.00	13318.00	13318.00	0.00	-270458.00	-0.00	502310.00	37.72
1	T	71	SLU	-270458.00	-270458.00	0.00	0.00	-5323.19	-270458.00	-106939.00	-0.02	20.09
1	T	71	SLU	-270458.00	-270458.00	13318.00	13318.00	0.00	-270458.00	-0.00	502310.00	37.72
1	T	72	SLU	-270458.00	-270458.00	0.00	0.00	-5323.19	-270458.00	-106939.00	-0.02	20.09
1	T	72	SLU	-270458.00	-270458.00	13318.00	13318.00	0.00	-270458.00	-0.00	502310.00	37.72
1	T	1	SLV	68479.50	68479.50	0.00	0.00	-1284.07	68495.10	-58718.70	-0.05	45.73
1	T	1	SLV	68479.50	68479.50	0.00	0.00	-5775.15	68495.10	-58718.70	-0.05	10.17
1	T	1	SLV	-414958.00	-414958.00	0.00	0.00	-1284.07	-414958.00	-121577.00	0.01	94.66
1	T	1	SLV	-414958.00	-414958.00	0.00	0.00	-5775.15	-414958.00	-121577.00	0.01	21.05
1	T	1	SLV	68479.50	68479.50	144168.00	161377.00	0.00	68492.50	-0.01	324117.00	2.01
1	T	1	SLV	68479.50	68479.50	144168.00	228397.00	0.00	68492.50	-0.01	324117.00	1.42
1	T	1	SLV	68479.50	68479.50	-106089.00	-161377.00	0.00	68492.60	-0.01	-324117.00	2.01
1	T	1	SLV	68479.50	68479.50	-106089.00	-228397.00	0.00	68492.60	-0.01	-324117.00	1.42
1	T	1	SLV	-414958.00	-414958.00	144168.00	161377.00	0.00	-414958.00	-0.00	543438.00	3.37
1	T	1	SLV	-414958.00	-414958.00	144168.00	228397.00	0.00	-414958.00	-0.00	543438.00	2.38
1	T	1	SLV	-414958.00	-414958.00	-106089.00	-161377.00	0.00	-414958.00	-0.00	-543438.00	3.37
1	T	1	SLV	-414958.00	-414958.00	-106089.00	-228397.00	0.00	-414958.00	-0.00	-543438.00	2.38
1	T	4	SLV	41359.50	41359.50	0.00	0.00	-5076.09	41359.60	-62761.50	-0.05	12.36
1	T	4	SLV	41359.50	41359.50	0.00	0.00	-1983.13	41359.60	-62761.50	-0.05	31.65
1	T	4	SLV	-387838.00	-387838.00	0.00	0.00	-5076.09	-387838.00	-119388.00	0.01	23.52
1	T	4	SLV	-387838.00	-387838.00	0.00	0.00	-1983.13	-387838.00	-119388.00	0.01	60.19
1	T	4	SLV	41359.50	41359.50	139982.00	156874.00	0.00	41442.10	-0.01	343168.00	2.19
1	T	4	SLV	41359.50	41359.50	139982.00	223893.00	0.00	41442.10	-0.01	343168.00	1.53
1	T	4	SLV	41359.50	41359.50	-101902.00	-156874.00	0.00	41442.10	-0.01	-343168.00	2.19
1	T	4	SLV	41359.50	41359.50	-101902.00	-223893.00	0.00	41442.10	-0.01	-343168.00	1.53
1	T	4	SLV	-387838.00	-387838.00	139982.00	156874.00	0.00	-387838.00	-0.00	537337.00	3.43
1	T	4	SLV	-387838.00	-387838.00	139982.00	223893.00	0.00	-387838.00	-0.00	537337.00	2.40
1	T	4	SLV	-387838.00	-387838.00	-101902.00	-156874.00	0.00	-387838.00	-0.00	-537337.00	3.43
1	T	4	SLV	-387838.00	-387838.00	-101902.00	-223893.00	0.00	-387838.00	-0.00	-537337.00	2.40
1	T	7	SLV	-70346.70	-70346.70	0.00	0.00	2854.13	-70375.50	79216.90	-0.01	27.76
1	T	7	SLV	-70346.70	-70346.70	0.00	0.00	-9913.35	-70375.50	-79216.90	-0.04	7.99
1	T	7	SLV	-276132.00	-276132.00	0.00	0.00	2854.13	-276167.00	107685.00	-0.01	37.73

1	T	7	SLV	-276132.00	-276132.00	0.00	0.00	-9913.35	-276167.00	-107685.00	-0.02	10.86
1	T	7	SLV	-70346.70	-70346.70	61650.00	61650.00	0.00	-70377.00	-0.01	412230.00	6.69
1	T	7	SLV	-70346.70	-70346.70	61650.00	97700.90	0.00	-70377.00	-0.01	412230.00	4.22
1	T	7	SLV	-70346.70	-70346.70	-23570.80	-30681.60	0.00	-70377.10	-0.01	-412230.00	13.44
1	T	7	SLV	-70346.70	-70346.70	-23570.80	-97700.90	0.00	-70377.10	-0.01	-412230.00	4.22
1	T	7	SLV	-276132.00	-276132.00	61650.00	61650.00	0.00	-276132.00	-0.00	504271.00	8.18
1	T	7	SLV	-276132.00	-276132.00	61650.00	97700.90	0.00	-276132.00	-0.00	504271.00	5.16
1	T	7	SLV	-276132.00	-276132.00	-23570.80	-30681.60	0.00	-276132.00	-0.00	-504271.00	16.44
1	T	7	SLV	-276132.00	-276132.00	-23570.80	-97700.90	0.00	-276132.00	-0.00	-504271.00	5.16
1	T	10	SLV	-216461.00	-216461.00	0.00	0.00	2609.14	-216461.00	99806.10	-0.00	38.25
1	T	10	SLV	-216461.00	-216461.00	0.00	0.00	-9668.36	-216461.00	-99806.10	-0.03	10.32
1	T	10	SLV	-130018.00	-130018.00	0.00	0.00	2609.14	-130018.00	87807.50	-0.01	33.65
1	T	10	SLV	-130018.00	-130018.00	0.00	0.00	-9668.36	-130018.00	-87807.50	-0.04	9.08
1	T	10	SLV	-216461.00	-216461.00	-13266.20	-18827.20	0.00	-216461.00	-0.01	-482623.00	25.63
1	T	10	SLV	-216461.00	-216461.00	-13266.20	-85846.50	0.00	-216461.00	-0.01	-482623.00	5.62
1	T	10	SLV	-216461.00	-216461.00	51345.50	51345.50	0.00	-216461.00	-0.00	482623.00	9.40
1	T	10	SLV	-216461.00	-216461.00	51345.50	85846.50	0.00	-216461.00	-0.00	482623.00	5.62
1	T	10	SLV	-130018.00	-130018.00	-13266.20	-18827.20	0.00	-130018.00	-0.01	-443280.00	23.54
1	T	10	SLV	-130018.00	-130018.00	-13266.20	-85846.50	0.00	-130018.00	-0.01	-443280.00	5.16
1	T	10	SLV	-130018.00	-130018.00	51345.50	51345.50	0.00	-130018.00	-0.00	443280.00	8.63
1	T	10	SLV	-130018.00	-130018.00	51345.50	85846.50	0.00	-130018.00	-0.00	443280.00	5.16
1	T	13	SLV	52259.70	52259.70	0.00	0.00	-1014.26	52328.70	-61132.90	-0.05	60.27
1	T	13	SLV	52259.70	52259.70	0.00	0.00	-5505.33	52328.70	-61132.90	-0.05	11.10
1	T	13	SLV	-431178.00	-431178.00	0.00	0.00	-1014.26	-431178.00	-122797.00	0.01	121.04
1	T	13	SLV	-431178.00	-431178.00	0.00	0.00	-5505.33	-431178.00	-122797.00	0.01	22.30
1	T	13	SLV	52259.70	52259.70	122674.00	201418.00	0.00	52356.60	-0.01	335522.00	1.67
1	T	13	SLV	52259.70	52259.70	122674.00	188356.00	0.00	52356.60	-0.01	335522.00	1.78
1	T	13	SLV	52259.70	52259.70	-127583.00	-201418.00	0.00	52356.60	-0.00	-335522.00	1.67
1	T	13	SLV	52259.70	52259.70	-127583.00	-188356.00	0.00	52356.60	-0.00	-335522.00	1.78
1	T	13	SLV	-431178.00	-431178.00	122674.00	201418.00	0.00	-431178.00	-0.00	546953.00	2.72
1	T	13	SLV	-431178.00	-431178.00	122674.00	188356.00	0.00	-431178.00	-0.00	546953.00	2.90
1	T	13	SLV	-431178.00	-431178.00	-127583.00	-201418.00	0.00	-431178.00	-0.00	-546953.00	2.72
1	T	13	SLV	-431178.00	-431178.00	-127583.00	-188356.00	0.00	-431178.00	-0.00	-546953.00	2.90
1	T	16	SLV	25139.70	25139.70	0.00	0.00	-4806.28	25139.80	-65166.30	-0.05	13.56
1	T	16	SLV	25139.70	25139.70	0.00	0.00	-1713.32	25139.80	-65166.30	-0.05	38.04
1	T	16	SLV	-404058.00	-404058.00	0.00	0.00	-4806.28	-404058.00	-120744.00	0.01	25.12
1	T	16	SLV	-404058.00	-404058.00	0.00	0.00	-1713.32	-404058.00	-120744.00	0.01	70.46
1	T	16	SLV	25139.70	25139.70	118488.00	196914.00	0.00	25146.80	-0.01	354456.00	1.80
1	T	16	SLV	25139.70	25139.70	118488.00	183853.00	0.00	25146.80	-0.01	354456.00	1.93
1	T	16	SLV	25139.70	25139.70	-123396.00	-196914.00	0.00	25146.90	-0.01	-354456.00	1.80
1	T	16	SLV	25139.70	25139.70	-123396.00	-183853.00	0.00	25146.90	-0.01	-354456.00	1.93
1	T	16	SLV	-404058.00	-404058.00	118488.00	196914.00	0.00	-404058.00	0.00	541017.00	2.75
1	T	16	SLV	-404058.00	-404058.00	118488.00	183853.00	0.00	-404058.00	0.00	541017.00	2.94
1	T	16	SLV	-404058.00	-404058.00	-123396.00	-196914.00	0.00	-404058.00	-0.00	-541017.00	2.75
1	T	16	SLV	-404058.00	-404058.00	-123396.00	-183853.00	0.00	-404058.00	-0.00	-541017.00	2.94
1	T	19	SLV	-86566.60	-86566.60	0.00	0.00	3123.94	-86570.10	81568.30	-0.00	26.11
1	T	19	SLV	-86566.60	-86566.60	0.00	0.00	-9643.54	-86570.20	-81568.30	-0.04	8.46
1	T	19	SLV	-292352.00	-292352.00	0.00	0.00	3123.94	-292361.00	109734.00	-0.01	35.13
1	T	19	SLV	-292352.00	-292352.00	0.00	0.00	-9643.54	-292361.00	-109734.00	-0.01	11.38
1	T	19	SLV	-86566.60	-86566.60	40156.10	70721.90	0.00	-86566.60	-0.00	421376.00	5.96
1	T	19	SLV	-86566.60	-86566.60	40156.10	57660.60	0.00	-86566.60	-0.00	421376.00	7.31
1	T	19	SLV	-86566.60	-86566.60	-45064.70	-70721.90	0.00	-86566.60	-0.01	-421376.00	5.96
1	T	19	SLV	-86566.60	-86566.60	-45064.70	-57660.60	0.00	-86566.60	-0.01	-421376.00	7.31
1	T	19	SLV	-292352.00	-292352.00	40156.10	70721.90	0.00	-292352.00	-0.00	509808.00	7.21
1	T	19	SLV	-292352.00	-292352.00	40156.10	57660.60	0.00	-292352.00	-0.00	509808.00	8.84
1	T	19	SLV	-292352.00	-292352.00	-45064.70	-70721.90	0.00	-292352.00	-0.00	-509808.00	7.21
1	T	19	SLV	-292352.00	-292352.00	-45064.70	-57660.60	0.00	-292352.00	-0.00	-509808.00	8.84
1	T	22	SLV	-232681.00	-232681.00	0.00	0.00	2878.95	-232694.00	102021.00	-0.01	35.44
1	T	22	SLV	-232681.00	-232681.00	0.00	0.00	-9398.55	-232694.00	-102021.00	-0.03	10.85
1	T	22	SLV	-146238.00	-146238.00	0.00	0.00	2878.95	-146238.00	90095.40	-0.00	31.30
1	T	22	SLV	-146238.00	-146238.00	0.00	0.00	-9398.55	-146238.00	-90095.40	-0.03	9.59
1	T	22	SLV	-232681.00	-232681.00	-34760.10	-58867.50	0.00	-232680.00	-0.00	-488993.00	8.31
1	T	22	SLV	-232681.00	-232681.00	-34760.10	-45806.20	0.00	-232680.00	-0.00	-488993.00	10.68
1	T	22	SLV	-232681.00	-232681.00	29851.60	58867.50	0.00	-232680.00	-0.00	488993.00	8.31
1	T	22	SLV	-232681.00	-232681.00	29851.60	45806.20	0.00	-232680.00	-0.00	488993.00	10.68
1	T	22	SLV	-146238.00	-146238.00	-34760.10	-58867.50	0.00	-146238.00	-0.00	-450880.00	7.66
1	T	22	SLV	-146238.00	-146238.00	-34760.10	-45806.20	0.00	-146238.00	-0.00	-450880.00	9.84
1	T	22	SLV	-146238.00	-146238.00	29851.60	58867.50	0.00	-146238.00	-0.00	450880.00	7.66
1	T	22	SLV	-146238.00	-146238.00	29851.60	45806.20	0.00	-146238.00	-0.00	450880.00	9.84
1	T	25	SLV	68479.50	68479.50	0.00	0.00	-1284.07	68495.10	-58718.70	-0.05	45.73
1	T	25	SLV	68479.50	68479.50	0.00	0.00	-5775.15	68495.10	-58718.70	-0.05	10.17
1	T	25	SLV	-414958.00	-414958.00	0.00	0.00	-1284.07	-414958.00	-121577.00	0.01	94.66
1	T	25	SLV	-414958.00	-414958.00	0.00	0.00	-5775.15	-414958.00	-121577.00	0.01	21.05
1	T	25	SLV	68479.50	68479.50	144168.00	161377.00	0.00	68492.50	-0.01	324117.00	2.01
1	T	25	SLV	68479.50	68479.50	144168.00	228397.00	0.00	68492.50	-0.01	324117.00	1.42
1	T	25	SLV	68479.50	68479.50	-106089.00	-161377.00	0.00	68492.60	-0.01	-324117.00	2.01
1	T	25	SLV	68479.50	68479.50	-106089.00	-228397.00	0.00	68492.60	-0.01	-324117.00	1.42
1	T	25	SLV	-414958.00	-414958.00	144168.00	161377.00	0.00	-414958.00	-0.00	543438.00	3.37
1	T	25	SLV	-414958.00	-414958.00	144168.00	228397.00	0.00	-414958.00	-0.00	543438.00	2.38
1	T	25	SLV	-414958.00	-414958.00	-106089.00	-161377.00	0.00	-414958.00	-0.00	-543438.00	3.37
1	T	25	SLV	-414958.00	-414958.00	-106089.00	-228397.00	0.00	-414958.00	-0.00	-543438.00	2.38
1	T	28	SLV	41359.50	41359.50	0.00	0.00	-5076.09	41359.60	-62761.50	-0.05	12.36

1	T	28	SLV	41359.50	41359.50	0.00	0.00	-1983.13	41359.60	-62761.50	-0.05	31.65
1	T	28	SLV	-387838.00	-387838.00	0.00	0.00	-5076.09	-387838.00	-119388.00	0.01	23.52
1	T	28	SLV	-387838.00	-387838.00	0.00	0.00	-1983.13	-387838.00	-119388.00	0.01	60.19
1	T	28	SLV	41359.50	41359.50	139982.00	156874.00	0.00	41442.10	-0.01	343168.00	2.19
1	T	28	SLV	41359.50	41359.50	139982.00	223893.00	0.00	41442.10	-0.01	343168.00	1.53
1	T	28	SLV	41359.50	41359.50	-101902.00	-156874.00	0.00	41442.10	-0.01	-343168.00	2.19
1	T	28	SLV	41359.50	41359.50	-101902.00	-223893.00	0.00	41442.10	-0.01	-343168.00	1.53
1	T	28	SLV	-387838.00	-387838.00	139982.00	156874.00	0.00	-387838.00	-0.00	537337.00	3.43
1	T	28	SLV	-387838.00	-387838.00	139982.00	223893.00	0.00	-387838.00	-0.00	537337.00	2.40
1	T	28	SLV	-387838.00	-387838.00	-101902.00	-156874.00	0.00	-387838.00	-0.00	-537337.00	3.43
1	T	28	SLV	-387838.00	-387838.00	-101902.00	-223893.00	0.00	-387838.00	-0.00	-537337.00	2.40
1	T	31	SLV	-70346.70	-70346.70	0.00	0.00	2854.13	-70375.50	79216.90	-0.01	27.76
1	T	31	SLV	-70346.70	-70346.70	0.00	0.00	-9913.35	-70375.50	-79216.90	-0.04	7.99
1	T	31	SLV	-276132.00	-276132.00	0.00	0.00	2854.13	-276167.00	107685.00	-0.01	37.73
1	T	31	SLV	-276132.00	-276132.00	0.00	0.00	-9913.35	-276167.00	-107685.00	-0.02	10.86
1	T	31	SLV	-70346.70	-70346.70	61650.00	61650.00	0.00	-70377.00	-0.01	412230.00	6.69
1	T	31	SLV	-70346.70	-70346.70	61650.00	97700.90	0.00	-70377.00	-0.01	412230.00	4.22
1	T	31	SLV	-70346.70	-70346.70	-23570.80	-30681.60	0.00	-70377.10	-0.01	-412230.00	13.44
1	T	31	SLV	-70346.70	-70346.70	-23570.80	-97700.90	0.00	-70377.10	-0.01	-412230.00	4.22
1	T	31	SLV	-276132.00	-276132.00	61650.00	61650.00	0.00	-276132.00	-0.00	504271.00	8.18
1	T	31	SLV	-276132.00	-276132.00	61650.00	97700.90	0.00	-276132.00	-0.00	504271.00	5.16
1	T	31	SLV	-276132.00	-276132.00	-23570.80	-30681.60	0.00	-276132.00	-0.00	-504271.00	16.44
1	T	31	SLV	-276132.00	-276132.00	-23570.80	-97700.90	0.00	-276132.00	-0.00	-504271.00	5.16
1	T	34	SLV	-216461.00	-216461.00	0.00	0.00	2609.14	-216461.00	99806.10	-0.00	38.25
1	T	34	SLV	-216461.00	-216461.00	0.00	0.00	-9668.36	-216461.00	-99806.10	-0.03	10.32
1	T	34	SLV	-130018.00	-130018.00	0.00	0.00	2609.14	-130018.00	87807.50	-0.01	33.65
1	T	34	SLV	-130018.00	-130018.00	0.00	0.00	-9668.36	-130018.00	-87807.50	-0.04	9.08
1	T	34	SLV	-216461.00	-216461.00	-13266.20	-18827.20	0.00	-216461.00	-0.01	-482623.00	25.63
1	T	34	SLV	-216461.00	-216461.00	-13266.20	-85846.50	0.00	-216461.00	-0.01	-482623.00	5.62
1	T	34	SLV	-216461.00	-216461.00	51345.50	51345.50	0.00	-216461.00	-0.00	482623.00	9.40
1	T	34	SLV	-216461.00	-216461.00	51345.50	85846.50	0.00	-216461.00	-0.00	482623.00	5.62
1	T	34	SLV	-130018.00	-130018.00	-13266.20	-18827.20	0.00	-130018.00	-0.01	-443280.00	23.54
1	T	34	SLV	-130018.00	-130018.00	-13266.20	-85846.50	0.00	-130018.00	-0.01	-443280.00	5.16
1	T	34	SLV	-130018.00	-130018.00	51345.50	51345.50	0.00	-130018.00	-0.00	443280.00	8.63
1	T	34	SLV	-130018.00	-130018.00	51345.50	85846.50	0.00	-130018.00	-0.00	443280.00	5.16
1	T	37	SLV	52259.70	52259.70	0.00	0.00	-1014.26	52328.70	-61132.90	-0.05	60.27
1	T	37	SLV	52259.70	52259.70	0.00	0.00	-5505.33	52328.70	-61132.90	-0.05	11.10
1	T	37	SLV	-431178.00	-431178.00	0.00	0.00	-1014.26	-431178.00	-122797.00	0.01	121.04
1	T	37	SLV	-431178.00	-431178.00	0.00	0.00	-5505.33	-431178.00	-122797.00	0.01	22.30
1	T	37	SLV	52259.70	52259.70	122674.00	201418.00	0.00	52356.60	-0.01	335522.00	1.67
1	T	37	SLV	52259.70	52259.70	122674.00	188356.00	0.00	52356.60	-0.01	335522.00	1.78
1	T	37	SLV	52259.70	52259.70	-127583.00	-201418.00	0.00	52356.60	-0.00	-335522.00	1.67
1	T	37	SLV	52259.70	52259.70	-127583.00	-188356.00	0.00	52356.60	-0.00	-335522.00	1.78
1	T	37	SLV	-431178.00	-431178.00	122674.00	201418.00	0.00	-431178.00	-0.00	546953.00	2.72
1	T	37	SLV	-431178.00	-431178.00	122674.00	188356.00	0.00	-431178.00	-0.00	546953.00	2.90
1	T	37	SLV	-431178.00	-431178.00	-127583.00	-201418.00	0.00	-431178.00	-0.00	-546953.00	2.72
1	T	37	SLV	-431178.00	-431178.00	-127583.00	-188356.00	0.00	-431178.00	-0.00	-546953.00	2.90
1	T	40	SLV	25139.70	25139.70	0.00	0.00	-4806.28	25139.80	-65166.30	-0.05	13.56
1	T	40	SLV	25139.70	25139.70	0.00	0.00	-1713.32	25139.80	-65166.30	-0.05	38.04
1	T	40	SLV	-404058.00	-404058.00	0.00	0.00	-4806.28	-404058.00	-120744.00	0.01	25.12
1	T	40	SLV	-404058.00	-404058.00	0.00	0.00	-1713.32	-404058.00	-120744.00	0.01	70.46
1	T	40	SLV	25139.70	25139.70	118488.00	196914.00	0.00	25146.80	-0.01	354456.00	1.80
1	T	40	SLV	25139.70	25139.70	118488.00	183853.00	0.00	25146.80	-0.01	354456.00	1.93
1	T	40	SLV	25139.70	25139.70	-123396.00	-196914.00	0.00	25146.90	-0.01	-354456.00	1.80
1	T	40	SLV	25139.70	25139.70	-123396.00	-183853.00	0.00	25146.90	-0.01	-354456.00	1.93
1	T	40	SLV	-404058.00	-404058.00	118488.00	196914.00	0.00	-404058.00	0.00	541017.00	2.75
1	T	40	SLV	-404058.00	-404058.00	118488.00	183853.00	0.00	-404058.00	0.00	541017.00	2.94
1	T	40	SLV	-404058.00	-404058.00	-123396.00	-196914.00	0.00	-404058.00	-0.00	-541017.00	2.75
1	T	40	SLV	-404058.00	-404058.00	-123396.00	-183853.00	0.00	-404058.00	-0.00	-541017.00	2.94
1	T	43	SLV	-86566.60	-86566.60	0.00	0.00	3123.94	-86570.10	81568.30	-0.00	26.11
1	T	43	SLV	-86566.60	-86566.60	0.00	0.00	-9643.54	-86570.20	-81568.30	-0.04	8.46
1	T	43	SLV	-292352.00	-292352.00	0.00	0.00	3123.94	-292361.00	109734.00	-0.01	35.13
1	T	43	SLV	-292352.00	-292352.00	0.00	0.00	-9643.54	-292361.00	-109734.00	-0.01	11.38
1	T	43	SLV	-86566.60	-86566.60	40156.10	70721.90	0.00	-86566.60	-0.00	421376.00	5.96
1	T	43	SLV	-86566.60	-86566.60	40156.10	57660.60	0.00	-86566.60	-0.00	421376.00	7.31
1	T	43	SLV	-86566.60	-86566.60	-45064.70	-70721.90	0.00	-86566.60	-0.01	-421376.00	5.96
1	T	43	SLV	-86566.60	-86566.60	-45064.70	-57660.60	0.00	-86566.60	-0.01	-421376.00	7.31
1	T	43	SLV	-292352.00	-292352.00	40156.10	70721.90	0.00	-292352.00	-0.00	509808.00	7.21
1	T	43	SLV	-292352.00	-292352.00	40156.10	57660.60	0.00	-292352.00	-0.00	509808.00	8.84
1	T	43	SLV	-292352.00	-292352.00	-45064.70	-70721.90	0.00	-292352.00	-0.00	-509808.00	7.21
1	T	43	SLV	-292352.00	-292352.00	-45064.70	-57660.60	0.00	-292352.00	-0.00	-509808.00	8.84
1	T	46	SLV	-232681.00	-232681.00	0.00	0.00	2878.95	-232694.00	102021.00	-0.01	35.44
1	T	46	SLV	-232681.00	-232681.00	0.00	0.00	-9398.55	-232694.00	-102021.00	-0.03	10.85
1	T	46	SLV	-146238.00	-146238.00	0.00	0.00	2878.95	-146238.00	90095.40	-0.00	31.30
1	T	46	SLV	-146238.00	-146238.00	0.00	0.00	-9398.55	-146238.00	-90095.40	-0.03	9.59
1	T	46	SLV	-232681.00	-232681.00	-34760.10	-58867.50	0.00	-232680.00	-0.00	-488993.00	8.31
1	T	46	SLV	-232681.00	-232681.00	-34760.10	-45806.20	0.00	-232680.00	-0.00	-488993.00	10.68
1	T	46	SLV	-232681.00	-232681.00	29851.60	58867.50	0.00	-232680.00	-0.00	488993.00	8.31
1	T	46	SLV	-232681.00	-232681.00	29851.60	45806.20	0.00	-232680.00	-0.00	488993.00	10.68
1	T	46	SLV	-146238.00	-146238.00	-34760.10	-58867.50	0.00	-146238.00	-0.00	-450880.00	7.66
1	T	46	SLV	-146238.00	-146238.00	-34760.10	-45806.20	0.00	-146238.00	-0.00	-450880.00	9.84
1	T	46	SLV	-146238.00	-146238.00	29851.60	58867.50	0.00	-146238.00	-0.00	450880.00	7.66

1	T	46	SLV	-146238.00	-146238.00	29851.60	45806.20	0.00	-146238.00	-0.00	450880.00	9.84
1	P	2	SLD	-7619.61	-7619.61	0.00	0.00	6421.46	-7619.97	81918.20	-0.01	12.76
1	P	2	SLD	-7619.61	-7619.61	0.00	0.00	-964.96	-7620.00	-81918.20	-0.05	84.89
1	P	2	SLD	-343683.00	-343683.00	0.00	0.00	6421.46	-343683.00	129548.00	-0.01	20.17
1	P	2	SLD	-343683.00	-343683.00	0.00	0.00	-964.96	-343683.00	-129548.00	-0.02	134.22
1	P	2	SLD	-7619.61	-7619.61	105622.00	148569.00	0.00	-7619.61	-0.01	446403.00	3.00
1	P	2	SLD	-7619.61	-7619.61	105622.00	156771.00	0.00	-7619.61	-0.01	446403.00	2.85
1	P	2	SLD	-7619.61	-7619.61	-165493.00	-165493.00	0.00	-7619.61	-0.00	-446403.00	2.70
1	P	2	SLD	-343683.00	-343683.00	105622.00	148569.00	0.00	-343683.00	-0.00	636519.00	4.28
1	P	2	SLD	-343683.00	-343683.00	105622.00	156771.00	0.00	-343683.00	-0.00	636519.00	4.06
1	P	2	SLD	-343683.00	-343683.00	-165493.00	-165493.00	0.00	-343683.00	-0.00	-636519.00	3.85
1	P	5	SLD	-23004.10	-23004.10	0.00	0.00	-369.80	-23055.80	-84212.10	-0.05	227.72
1	P	5	SLD	-23004.10	-23004.10	0.00	0.00	5826.30	-23055.90	84212.10	-0.01	14.45
1	P	5	SLD	-328298.00	-328298.00	0.00	0.00	-369.80	-328298.00	-127564.00	-0.02	344.78
1	P	5	SLD	-328298.00	-328298.00	0.00	0.00	5826.30	-328298.00	127564.00	-0.01	21.90
1	P	5	SLD	-23004.10	-23004.10	102677.00	147127.00	0.00	-23004.10	-0.01	457261.00	3.11
1	P	5	SLD	-23004.10	-23004.10	102677.00	155329.00	0.00	-23004.10	-0.01	457261.00	2.94
1	P	5	SLD	-23004.10	-23004.10	-162548.00	-162548.00	0.00	-23004.10	-0.01	-457261.00	2.81
1	P	5	SLD	-328298.00	-328298.00	102677.00	147127.00	0.00	-328298.00	-0.00	629378.00	4.28
1	P	5	SLD	-328298.00	-328298.00	102677.00	155329.00	0.00	-328298.00	-0.00	629378.00	4.05
1	P	5	SLD	-328298.00	-328298.00	-162548.00	-162548.00	0.00	-328298.00	-0.00	-629378.00	3.87
1	P	8	SLD	-105155.00	-105155.00	0.00	0.00	14124.40	-105156.00	96359.80	-0.01	6.82
1	P	8	SLD	-105155.00	-105155.00	0.00	0.00	-8667.89	-105156.00	-96359.80	-0.04	11.12
1	P	8	SLD	-246148.00	-246148.00	0.00	0.00	14124.40	-246148.00	116460.00	-0.01	8.25
1	P	8	SLD	-246148.00	-246148.00	0.00	0.00	-8667.89	-246148.00	-116460.00	-0.03	13.44
1	P	8	SLD	-105155.00	-105155.00	14840.20	43785.60	0.00	-105155.00	-0.01	509127.00	11.63
1	P	8	SLD	-105155.00	-105155.00	14840.20	51987.50	0.00	-105155.00	-0.01	509127.00	9.79
1	P	8	SLD	-105155.00	-105155.00	-74711.00	-74711.00	0.00	-105155.00	-0.00	-509127.00	6.81
1	P	8	SLD	-246148.00	-246148.00	14840.20	43785.60	0.00	-246147.00	-0.00	589012.00	13.45
1	P	8	SLD	-246148.00	-246148.00	14840.20	51987.50	0.00	-246147.00	-0.00	589012.00	11.33
1	P	8	SLD	-246148.00	-246148.00	-74711.00	-74711.00	0.00	-246148.00	-0.01	-589012.00	7.88
1	P	11	SLD	-204141.00	-204141.00	0.00	0.00	13935.60	-204141.00	110589.00	-0.01	7.94
1	P	11	SLD	-204141.00	-204141.00	0.00	0.00	-8479.15	-204141.00	-110589.00	-0.03	13.04
1	P	11	SLD	-147161.00	-147161.00	0.00	0.00	13935.60	-147177.00	102442.00	-0.01	7.35
1	P	11	SLD	-147161.00	-147161.00	0.00	0.00	-8479.15	-147177.00	-102442.00	-0.03	12.08
1	P	11	SLD	-204141.00	-204141.00	-65917.60	-65917.60	0.00	-204141.00	-0.00	-567420.00	8.61
1	P	11	SLD	-204141.00	-204141.00	6046.86	39269.40	0.00	-204141.00	-0.01	567420.00	14.45
1	P	11	SLD	-204141.00	-204141.00	6046.86	47471.20	0.00	-204141.00	-0.01	567420.00	11.95
1	P	11	SLD	-147161.00	-147161.00	-65917.60	-65917.60	0.00	-147161.00	-0.00	-534778.00	8.11
1	P	11	SLD	-147161.00	-147161.00	6046.86	39269.40	0.00	-147161.00	-0.00	534778.00	13.62
1	P	11	SLD	-147161.00	-147161.00	6046.86	47471.20	0.00	-147161.00	-0.00	534778.00	11.27
1	P	14	SLD	-18998.20	-18998.20	0.00	0.00	8009.34	-19066.70	83619.50	-0.01	10.44
1	P	14	SLD	-18998.20	-18998.20	0.00	0.00	622.92	-19066.70	83619.50	-0.01	134.24
1	P	14	SLD	-355061.00	-355061.00	0.00	0.00	8009.34	-355061.00	130996.00	-0.01	16.36
1	P	14	SLD	-355061.00	-355061.00	0.00	0.00	622.92	-355061.00	130996.00	-0.01	210.36
1	P	14	SLD	-18998.20	-18998.20	135303.00	161561.00	0.00	-18998.20	-0.01	454442.00	2.81
1	P	14	SLD	-18998.20	-18998.20	135303.00	143779.00	0.00	-18998.20	-0.01	454442.00	3.16
1	P	14	SLD	-18998.20	-18998.20	-135811.00	-161561.00	0.00	-18998.20	-0.00	-454442.00	2.81
1	P	14	SLD	-18998.20	-18998.20	-135811.00	-143779.00	0.00	-18998.20	-0.00	-454442.00	3.16
1	P	14	SLD	-355061.00	-355061.00	135303.00	161561.00	0.00	-355061.00	-0.00	641167.00	3.97
1	P	14	SLD	-355061.00	-355061.00	135303.00	143779.00	0.00	-355061.00	-0.00	641167.00	4.46
1	P	14	SLD	-355061.00	-355061.00	-135811.00	-161561.00	0.00	-355061.00	-0.00	-641167.00	3.97
1	P	14	SLD	-355061.00	-355061.00	-135811.00	-143779.00	0.00	-355061.00	-0.00	-641167.00	4.46
1	P	17	SLD	-34382.60	-34382.60	0.00	0.00	1218.09	-34400.70	85896.80	-0.01	70.52
1	P	17	SLD	-34382.60	-34382.60	0.00	0.00	7414.18	-34400.70	85896.80	-0.01	11.59
1	P	17	SLD	-339677.00	-339677.00	0.00	0.00	1218.09	-339677.00	129038.00	-0.01	105.95
1	P	17	SLD	-339677.00	-339677.00	0.00	0.00	7414.18	-339677.00	129038.00	-0.01	17.40
1	P	17	SLD	-34382.60	-34382.60	132358.00	160119.00	0.00	-34382.70	-0.01	464722.00	2.90
1	P	17	SLD	-34382.60	-34382.60	132358.00	142337.00	0.00	-34382.70	-0.01	464722.00	3.26
1	P	17	SLD	-34382.60	-34382.60	-132866.00	-160119.00	0.00	-34382.80	-0.00	-464722.00	2.90
1	P	17	SLD	-34382.60	-34382.60	-132866.00	-142337.00	0.00	-34382.80	-0.00	-464722.00	3.26
1	P	17	SLD	-339677.00	-339677.00	132358.00	160119.00	0.00	-339677.00	-0.00	634667.00	3.96
1	P	17	SLD	-339677.00	-339677.00	132358.00	142337.00	0.00	-339677.00	-0.00	634667.00	4.46
1	P	17	SLD	-339677.00	-339677.00	-132866.00	-160119.00	0.00	-339677.00	-0.00	-634667.00	3.96
1	P	17	SLD	-339677.00	-339677.00	-132866.00	-142337.00	0.00	-339677.00	-0.00	-634667.00	4.46
1	P	20	SLD	-116533.00	-116533.00	0.00	0.00	15712.30	-116534.00	98006.70	-0.01	6.24
1	P	20	SLD	-116533.00	-116533.00	0.00	0.00	-7080.01	-116534.00	-98006.70	-0.04	13.84
1	P	20	SLD	-257526.00	-257526.00	0.00	0.00	15712.30	-257526.00	118052.00	-0.01	7.51
1	P	20	SLD	-257526.00	-257526.00	0.00	0.00	-7080.01	-257526.00	-118052.00	-0.03	16.67
1	P	20	SLD	-116533.00	-116533.00	44521.60	56777.70	0.00	-116534.00	-0.01	516134.00	9.09
1	P	20	SLD	-116533.00	-116533.00	44521.60	44521.60	0.00	-116534.00	-0.01	516134.00	11.59
1	P	20	SLD	-116533.00	-116533.00	-45029.50	-56777.70	0.00	-116533.00	-0.00	-516134.00	9.09
1	P	20	SLD	-116533.00	-116533.00	-45029.50	-45029.50	0.00	-116533.00	-0.00	-516134.00	11.46
1	P	20	SLD	-257526.00	-257526.00	44521.60	56777.70	0.00	-257526.00	-0.00	594779.00	10.48
1	P	20	SLD	-257526.00	-257526.00	44521.60	44521.60	0.00	-257526.00	-0.00	594779.00	13.36
1	P	20	SLD	-257526.00	-257526.00	-45029.50	-56777.70	0.00	-257526.00	-0.00	-594779.00	10.48
1	P	20	SLD	-257526.00	-257526.00	-45029.50	-45029.50	0.00	-257526.00	-0.00	-594779.00	13.21
1	P	23	SLD	-215520.00	-215520.00	0.00	0.00	15523.50	-215520.00	112179.00	-0.01	7.23
1	P	23	SLD	-215520.00	-215520.00	0.00	0.00	-6891.26	-215520.00	-112179.00	-0.03	16.28
1	P	23	SLD	-158540.00	-158540.00	0.00	0.00	15523.50	-158542.00	104087.00	-0.01	6.71
1	P	23	SLD	-158540.00	-158540.00	0.00	0.00	-6891.26	-158542.00	-104087.00	-0.04	15.10
1	P	23	SLD	-215520.00	-215520.00	-36236.20	-52261.40	0.00	-215520.00	-0.00	-573313.00	10.97

1	P	23	SLD	-215520.00	-215520.00	-36236.20	-36236.20	0.00	-215520.00	-0.00	-573313.00	15.82
1	P	23	SLD	-215520.00	-215520.00	35728.30	52261.40	0.00	-215520.00	-0.00	573313.00	10.97
1	P	23	SLD	-215520.00	-215520.00	35728.30	35728.30	0.00	-215520.00	-0.00	573313.00	16.05
1	P	23	SLD	-158540.00	-158540.00	-36236.20	-52261.40	0.00	-158540.00	-0.00	-541617.00	10.36
1	P	23	SLD	-158540.00	-158540.00	-36236.20	-36236.20	0.00	-158540.00	-0.00	-541617.00	14.95
1	P	23	SLD	-158540.00	-158540.00	35728.30	52261.40	0.00	-158540.00	-0.00	541617.00	10.36
1	P	23	SLD	-158540.00	-158540.00	35728.30	35728.30	0.00	-158540.00	-0.00	541617.00	15.16
1	P	26	SLD	-7619.61	-7619.61	0.00	0.00	6421.46	-7619.97	81918.20	-0.01	12.76
1	P	26	SLD	-7619.61	-7619.61	0.00	0.00	-964.96	-7620.00	-81918.20	-0.05	84.89
1	P	26	SLD	-343683.00	-343683.00	0.00	0.00	6421.46	-343683.00	129548.00	-0.01	20.17
1	P	26	SLD	-343683.00	-343683.00	0.00	0.00	-964.96	-343683.00	-129548.00	-0.02	134.22
1	P	26	SLD	-7619.61	-7619.61	105622.00	148569.00	0.00	-7619.61	-0.01	446403.00	3.00
1	P	26	SLD	-7619.61	-7619.61	105622.00	156771.00	0.00	-7619.61	-0.01	446403.00	2.85
1	P	26	SLD	-7619.61	-7619.61	-165493.00	-165493.00	0.00	-7619.61	-0.00	-446403.00	2.70
1	P	26	SLD	-343683.00	-343683.00	105622.00	148569.00	0.00	-343683.00	-0.00	636519.00	4.28
1	P	26	SLD	-343683.00	-343683.00	105622.00	156771.00	0.00	-343683.00	-0.00	636519.00	4.06
1	P	26	SLD	-343683.00	-343683.00	-165493.00	-165493.00	0.00	-343683.00	-0.00	-636519.00	3.85
1	P	29	SLD	-23004.10	-23004.10	0.00	0.00	-369.80	-23055.80	-84212.10	-0.05	227.72
1	P	29	SLD	-23004.10	-23004.10	0.00	0.00	5826.30	-23055.90	84212.10	-0.01	14.45
1	P	29	SLD	-328298.00	-328298.00	0.00	0.00	-369.80	-328298.00	-127564.00	-0.02	344.78
1	P	29	SLD	-328298.00	-328298.00	0.00	0.00	5826.30	-328298.00	127564.00	-0.01	21.90
1	P	29	SLD	-23004.10	-23004.10	102677.00	147127.00	0.00	-23004.10	-0.01	457261.00	3.11
1	P	29	SLD	-23004.10	-23004.10	102677.00	155329.00	0.00	-23004.10	-0.01	457261.00	2.94
1	P	29	SLD	-23004.10	-23004.10	-162548.00	-162548.00	0.00	-23004.10	-0.01	-457261.00	2.81
1	P	29	SLD	-328298.00	-328298.00	102677.00	147127.00	0.00	-328298.00	-0.00	629378.00	4.28
1	P	29	SLD	-328298.00	-328298.00	102677.00	155329.00	0.00	-328298.00	-0.00	629378.00	4.05
1	P	29	SLD	-328298.00	-328298.00	-162548.00	-162548.00	0.00	-328298.00	-0.00	-629378.00	3.87
1	P	32	SLD	-105155.00	-105155.00	0.00	0.00	14124.40	-105156.00	96359.80	-0.01	6.82
1	P	32	SLD	-105155.00	-105155.00	0.00	0.00	-8667.89	-105156.00	-96359.80	-0.04	11.12
1	P	32	SLD	-246148.00	-246148.00	0.00	0.00	14124.40	-246148.00	116460.00	-0.01	8.25
1	P	32	SLD	-246148.00	-246148.00	0.00	0.00	-8667.89	-246148.00	-116460.00	-0.03	13.44
1	P	32	SLD	-105155.00	-105155.00	14840.20	43785.60	0.00	-105155.00	-0.01	509127.00	11.63
1	P	32	SLD	-105155.00	-105155.00	14840.20	51987.50	0.00	-105155.00	-0.01	509127.00	9.79
1	P	32	SLD	-105155.00	-105155.00	-74711.00	-74711.00	0.00	-105155.00	-0.00	-509127.00	6.81
1	P	32	SLD	-246148.00	-246148.00	14840.20	43785.60	0.00	-246147.00	-0.00	589012.00	13.45
1	P	32	SLD	-246148.00	-246148.00	14840.20	51987.50	0.00	-246147.00	-0.00	589012.00	11.33
1	P	32	SLD	-246148.00	-246148.00	-74711.00	-74711.00	0.00	-246148.00	-0.01	-589012.00	7.88
1	P	35	SLD	-204141.00	-204141.00	0.00	0.00	13935.60	-204141.00	110589.00	-0.01	7.94
1	P	35	SLD	-204141.00	-204141.00	0.00	0.00	-8479.15	-204141.00	-110589.00	-0.03	13.04
1	P	35	SLD	-147161.00	-147161.00	0.00	0.00	13935.60	-147177.00	102442.00	-0.01	7.35
1	P	35	SLD	-147161.00	-147161.00	0.00	0.00	-8479.15	-147177.00	-102442.00	-0.03	12.08
1	P	35	SLD	-204141.00	-204141.00	-65917.60	-65917.60	0.00	-204141.00	-0.00	-567420.00	8.61
1	P	35	SLD	-204141.00	-204141.00	6046.86	39269.40	0.00	-204141.00	-0.01	567420.00	14.45
1	P	35	SLD	-204141.00	-204141.00	6046.86	47471.20	0.00	-204141.00	-0.01	567420.00	11.95
1	P	35	SLD	-147161.00	-147161.00	-65917.60	-65917.60	0.00	-147161.00	-0.00	-534778.00	8.11
1	P	35	SLD	-147161.00	-147161.00	6046.86	39269.40	0.00	-147161.00	-0.00	534778.00	13.62
1	P	35	SLD	-147161.00	-147161.00	6046.86	47471.20	0.00	-147161.00	-0.00	534778.00	11.27
1	P	38	SLD	-18998.20	-18998.20	0.00	0.00	8009.34	-19066.70	83619.50	-0.01	10.44
1	P	38	SLD	-18998.20	-18998.20	0.00	0.00	622.92	-19066.70	83619.50	-0.01	134.24
1	P	38	SLD	-355061.00	-355061.00	0.00	0.00	8009.34	-355061.00	130996.00	-0.01	16.36
1	P	38	SLD	-355061.00	-355061.00	0.00	0.00	622.92	-355061.00	130996.00	-0.01	210.36
1	P	38	SLD	-18998.20	-18998.20	135303.00	161561.00	0.00	-18998.20	-0.01	454442.00	2.81
1	P	38	SLD	-18998.20	-18998.20	135303.00	143779.00	0.00	-18998.20	-0.01	454442.00	3.16
1	P	38	SLD	-18998.20	-18998.20	-135811.00	-161561.00	0.00	-18998.20	-0.00	-454442.00	2.81
1	P	38	SLD	-18998.20	-18998.20	-135811.00	-143779.00	0.00	-18998.20	-0.00	-454442.00	3.16
1	P	38	SLD	-355061.00	-355061.00	135303.00	161561.00	0.00	-355061.00	-0.00	641167.00	3.97
1	P	38	SLD	-355061.00	-355061.00	135303.00	143779.00	0.00	-355061.00	-0.00	641167.00	4.46
1	P	38	SLD	-355061.00	-355061.00	-135811.00	-161561.00	0.00	-355061.00	-0.00	-641167.00	3.97
1	P	38	SLD	-355061.00	-355061.00	-135811.00	-143779.00	0.00	-355061.00	-0.00	-641167.00	4.46
1	P	41	SLD	-34382.60	-34382.60	0.00	0.00	1218.09	-34400.70	85896.80	-0.01	70.52
1	P	41	SLD	-34382.60	-34382.60	0.00	0.00	7414.18	-34400.70	85896.80	-0.01	11.59
1	P	41	SLD	-339677.00	-339677.00	0.00	0.00	1218.09	-339677.00	129038.00	-0.01	105.95
1	P	41	SLD	-339677.00	-339677.00	0.00	0.00	7414.18	-339677.00	129038.00	-0.01	17.40
1	P	41	SLD	-34382.60	-34382.60	132358.00	160119.00	0.00	-34382.70	-0.01	464722.00	2.90
1	P	41	SLD	-34382.60	-34382.60	132358.00	142337.00	0.00	-34382.70	-0.01	464722.00	3.26
1	P	41	SLD	-34382.60	-34382.60	-132866.00	-160119.00	0.00	-34382.80	-0.00	-464722.00	2.90
1	P	41	SLD	-34382.60	-34382.60	-132866.00	-142337.00	0.00	-34382.80	-0.00	-464722.00	3.26
1	P	41	SLD	-339677.00	-339677.00	132358.00	160119.00	0.00	-339677.00	-0.00	634667.00	3.96
1	P	41	SLD	-339677.00	-339677.00	132358.00	142337.00	0.00	-339677.00	-0.00	634667.00	4.46
1	P	41	SLD	-339677.00	-339677.00	-132866.00	-160119.00	0.00	-339677.00	-0.00	-634667.00	3.96
1	P	41	SLD	-339677.00	-339677.00	-132866.00	-142337.00	0.00	-339677.00	-0.00	-634667.00	4.46
1	P	44	SLD	-116533.00	-116533.00	0.00	0.00	15712.30	-116534.00	98006.70	-0.01	6.24
1	P	44	SLD	-116533.00	-116533.00	0.00	0.00	-7080.01	-116534.00	-98006.70	-0.04	13.84
1	P	44	SLD	-257526.00	-257526.00	0.00	0.00	15712.30	-257526.00	118052.00	-0.01	7.51
1	P	44	SLD	-257526.00	-257526.00	0.00	0.00	-7080.01	-257526.00	-118052.00	-0.03	16.67
1	P	44	SLD	-116533.00	-116533.00	44521.60	56777.70	0.00	-116534.00	-0.01	516134.00	9.09
1	P	44	SLD	-116533.00	-116533.00	44521.60	44521.60	0.00	-116534.00	-0.01	516134.00	11.59
1	P	44	SLD	-116533.00	-116533.00	-45029.50	-56777.70	0.00	-116533.00	-0.00	-516134.00	9.09
1	P	44	SLD	-116533.00	-116533.00	-45029.50	-45029.50	0.00	-116533.00	-0.00	-516134.00	11.46
1	P	44	SLD	-257526.00	-257526.00	44521.60	56777.70	0.00	-257526.00	-0.00	594779.00	10.48
1	P	44	SLD	-257526.00	-257526.00	44521.60	44521.60	0.00	-257526.00	-0.00	594779.00	13.36
1	P	44	SLD	-257526.00	-257526.00	-45029.50	-56777.70	0.00	-257526.00	-0.00	-594779.00	10.48

1	P	44	SLD	-257526.00	-257526.00	-45029.50	-45029.50	0.00	-257526.00	-0.00	-594779.00	13.21
1	P	47	SLD	-215520.00	-215520.00	0.00	0.00	15523.50	-215520.00	112179.00	-0.01	7.23
1	P	47	SLD	-215520.00	-215520.00	0.00	0.00	-6891.26	-215520.00	-112179.00	-0.03	16.28
1	P	47	SLD	-158540.00	-158540.00	0.00	0.00	15523.50	-158542.00	104087.00	-0.01	6.71
1	P	47	SLD	-158540.00	-158540.00	0.00	0.00	-6891.26	-158542.00	-104087.00	-0.04	15.10
1	P	47	SLD	-215520.00	-215520.00	-36236.20	-52261.40	0.00	-215520.00	-0.00	-573313.00	10.97
1	P	47	SLD	-215520.00	-215520.00	-36236.20	-36236.20	0.00	-215520.00	-0.00	-573313.00	15.82
1	P	47	SLD	-215520.00	-215520.00	35728.30	52261.40	0.00	-215520.00	-0.00	573313.00	10.97
1	P	47	SLD	-215520.00	-215520.00	35728.30	35728.30	0.00	-215520.00	-0.00	573313.00	16.05
1	P	47	SLD	-158540.00	-158540.00	-36236.20	-52261.40	0.00	-158540.00	-0.00	-541617.00	10.36
1	P	47	SLD	-158540.00	-158540.00	-36236.20	-36236.20	0.00	-158540.00	-0.00	-541617.00	14.95
1	P	47	SLD	-158540.00	-158540.00	35728.30	52261.40	0.00	-158540.00	-0.00	541617.00	10.36
1	P	47	SLD	-158540.00	-158540.00	35728.30	35728.30	0.00	-158540.00	-0.00	541617.00	15.16
1	T	2	SLD	-7619.61	-7619.61	0.00	0.00	-1871.01	-7620.00	-81918.20	-0.05	43.78
1	T	2	SLD	-7619.61	-7619.61	0.00	0.00	-5102.49	-7620.00	-81918.20	-0.05	16.05
1	T	2	SLD	-343683.00	-343683.00	0.00	0.00	-1871.01	-343683.00	-129548.00	-0.02	69.23
1	T	2	SLD	-343683.00	-343683.00	0.00	0.00	-5102.49	-343683.00	-129548.00	-0.02	25.39
1	T	2	SLD	-7619.61	-7619.61	105333.00	109172.00	0.00	-7619.61	-0.01	446403.00	4.09
1	T	2	SLD	-7619.61	-7619.61	105333.00	164239.00	0.00	-7619.61	-0.01	446403.00	2.72
1	T	2	SLD	-7619.61	-7619.61	-73667.30	-109172.00	0.00	-7619.61	-0.00	-446403.00	4.09
1	T	2	SLD	-7619.61	-7619.61	-73667.30	-164239.00	0.00	-7619.61	-0.00	-446403.00	2.72
1	T	2	SLD	-343683.00	-343683.00	105333.00	109172.00	0.00	-343683.00	-0.00	636519.00	5.83
1	T	2	SLD	-343683.00	-343683.00	105333.00	164239.00	0.00	-343683.00	-0.00	636519.00	3.88
1	T	2	SLD	-343683.00	-343683.00	-73667.30	-109172.00	0.00	-343683.00	-0.00	-636519.00	5.83
1	T	2	SLD	-343683.00	-343683.00	-73667.30	-164239.00	0.00	-343683.00	-0.00	-636519.00	3.88
1	T	5	SLD	-23004.10	-23004.10	0.00	0.00	-4610.48	-23055.80	-84212.10	-0.05	18.27
1	T	5	SLD	-23004.10	-23004.10	0.00	0.00	-2363.03	-23055.80	-84212.10	-0.05	35.64
1	T	5	SLD	-328298.00	-328298.00	0.00	0.00	-4610.48	-328298.00	-127564.00	-0.02	27.67
1	T	5	SLD	-328298.00	-328298.00	0.00	0.00	-2363.03	-328298.00	-127564.00	-0.02	53.98
1	T	5	SLD	-23004.10	-23004.10	102801.00	106367.00	0.00	-23004.10	-0.01	457261.00	4.30
1	T	5	SLD	-23004.10	-23004.10	102801.00	161434.00	0.00	-23004.10	-0.01	457261.00	2.83
1	T	5	SLD	-23004.10	-23004.10	-71135.80	-106367.00	0.00	-23004.10	-0.01	-457261.00	4.30
1	T	5	SLD	-23004.10	-23004.10	-71135.80	-161434.00	0.00	-23004.10	-0.01	-457261.00	2.83
1	T	5	SLD	-328298.00	-328298.00	102801.00	106367.00	0.00	-328298.00	-0.00	629378.00	5.92
1	T	5	SLD	-328298.00	-328298.00	102801.00	161434.00	0.00	-328298.00	-0.00	629378.00	3.90
1	T	5	SLD	-328298.00	-328298.00	-71135.80	-106367.00	0.00	-328298.00	-0.00	-629378.00	5.92
1	T	5	SLD	-328298.00	-328298.00	-71135.80	-161434.00	0.00	-328298.00	-0.00	-629378.00	3.90
1	T	8	SLD	-105155.00	-105155.00	0.00	0.00	1140.41	-105156.00	96359.80	-0.01	84.50
1	T	8	SLD	-105155.00	-105155.00	0.00	0.00	-8113.91	-105156.00	-96359.80	-0.04	11.88
1	T	8	SLD	-246148.00	-246148.00	0.00	0.00	1140.41	-246148.00	116460.00	-0.01	102.13
1	T	8	SLD	-246148.00	-246148.00	0.00	0.00	-8113.91	-246148.00	-116460.00	-0.03	14.35
1	T	8	SLD	-105155.00	-105155.00	46136.60	46136.60	0.00	-105155.00	-0.01	509127.00	11.04
1	T	8	SLD	-105155.00	-105155.00	46136.60	72465.80	0.00	-105155.00	-0.01	509127.00	7.03
1	T	8	SLD	-105155.00	-105155.00	-14470.90	-17399.00	0.00	-105155.00	-0.00	-509127.00	29.26
1	T	8	SLD	-105155.00	-105155.00	-14470.90	-72465.80	0.00	-105155.00	-0.00	-509127.00	7.03
1	T	8	SLD	-246148.00	-246148.00	46136.60	46136.60	0.00	-246147.00	-0.00	589012.00	12.77
1	T	8	SLD	-246148.00	-246148.00	46136.60	72465.80	0.00	-246147.00	-0.00	589012.00	8.13
1	T	8	SLD	-246148.00	-246148.00	-14470.90	-17399.00	0.00	-246148.00	-0.01	-589012.00	33.85
1	T	8	SLD	-246148.00	-246148.00	-14470.90	-72465.80	0.00	-246148.00	-0.01	-589012.00	8.13
1	T	11	SLD	-204141.00	-204141.00	0.00	0.00	982.16	-204141.00	110589.00	-0.01	112.61
1	T	11	SLD	-204141.00	-204141.00	0.00	0.00	-7955.66	-204141.00	-110589.00	-0.03	13.90
1	T	11	SLD	-147161.00	-147161.00	0.00	0.00	982.16	-147177.00	102442.00	-0.01	104.31
1	T	11	SLD	-147161.00	-147161.00	0.00	0.00	-7955.66	-147177.00	-102442.00	-0.03	12.88
1	T	11	SLD	-204141.00	-204141.00	-7134.62	-9001.92	0.00	-204141.00	-0.00	-567420.00	63.03
1	T	11	SLD	-204141.00	-204141.00	-7134.62	-64068.60	0.00	-204141.00	-0.00	-567420.00	8.86
1	T	11	SLD	-204141.00	-204141.00	38800.30	38800.30	0.00	-204141.00	-0.01	567420.00	14.62
1	T	11	SLD	-204141.00	-204141.00	38800.30	64068.60	0.00	-204141.00	-0.01	567420.00	8.86
1	T	11	SLD	-147161.00	-147161.00	-7134.62	-9001.92	0.00	-147161.00	-0.00	-534778.00	59.41
1	T	11	SLD	-147161.00	-147161.00	-7134.62	-64068.60	0.00	-147161.00	-0.00	-534778.00	8.35
1	T	11	SLD	-147161.00	-147161.00	38800.30	38800.30	0.00	-147161.00	-0.00	534778.00	13.78
1	T	11	SLD	-147161.00	-147161.00	38800.30	64068.60	0.00	-147161.00	-0.00	534778.00	8.35
1	T	14	SLD	-18998.20	-18998.20	0.00	0.00	-1681.73	-19066.50	-83619.50	-0.05	49.72
1	T	14	SLD	-18998.20	-18998.20	0.00	0.00	-4913.21	-19066.50	-83619.50	-0.05	17.02
1	T	14	SLD	-355061.00	-355061.00	0.00	0.00	-1681.73	-355061.00	-130996.00	-0.02	77.88
1	T	14	SLD	-355061.00	-355061.00	0.00	0.00	-4913.21	-355061.00	-130996.00	-0.02	26.66
1	T	14	SLD	-18998.20	-18998.20	90254.50	137261.00	0.00	-18998.20	-0.01	454442.00	3.31
1	T	14	SLD	-18998.20	-18998.20	90254.50	136150.00	0.00	-18998.20	-0.01	454442.00	3.34
1	T	14	SLD	-18998.20	-18998.20	-88745.70	-137261.00	0.00	-18998.20	-0.00	-454442.00	3.31
1	T	14	SLD	-18998.20	-18998.20	-88745.70	-136150.00	0.00	-18998.20	-0.00	-454442.00	3.34
1	T	14	SLD	-355061.00	-355061.00	90254.50	137261.00	0.00	-355061.00	-0.00	641167.00	4.67
1	T	14	SLD	-355061.00	-355061.00	90254.50	136150.00	0.00	-355061.00	-0.00	641167.00	4.71
1	T	14	SLD	-355061.00	-355061.00	-88745.70	-137261.00	0.00	-355061.00	-0.00	-641167.00	4.67
1	T	14	SLD	-355061.00	-355061.00	-88745.70	-136150.00	0.00	-355061.00	-0.00	-641167.00	4.71
1	T	17	SLD	-34382.60	-34382.60	0.00	0.00	-4421.20	-34400.90	-85896.90	-0.05	19.43
1	T	17	SLD	-34382.60	-34382.60	0.00	0.00	-2173.75	-34400.90	-85896.90	-0.05	39.52
1	T	17	SLD	-339677.00	-339677.00	0.00	0.00	-4421.20	-339677.00	-129038.00	-0.02	29.18
1	T	17	SLD	-339677.00	-339677.00	0.00	0.00	-2173.75	-339677.00	-129038.00	-0.02	59.36
1	T	17	SLD	-34382.60	-34382.60	87723.10	134456.00	0.00	-34382.70	-0.01	464722.00	3.46
1	T	17	SLD	-34382.60	-34382.60	87723.10	133345.00	0.00	-34382.70	-0.01	464722.00	3.49
1	T	17	SLD	-34382.60	-34382.60	-86214.20	-134456.00	0.00	-34382.80	-0.00	-464722.00	3.46
1	T	17	SLD	-34382.60	-34382.60	-86214.20	-133345.00	0.00	-34382.80	-0.00	-464722.00	3.49
1	T	17	SLD	-339677.00	-339677.00	87723.10	134456.00	0.00	-339677.00	-0.00	634667.00	4.72

1	T	17	SLD	-339677.00	-339677.00	87723.10	133345.00	0.00	-339677.00	-0.00	634667.00	4.76
1	T	17	SLD	-339677.00	-339677.00	-86214.20	-134456.00	0.00	-339677.00	-0.00	-634667.00	4.72
1	T	17	SLD	-339677.00	-339677.00	-86214.20	-133345.00	0.00	-339677.00	-0.00	-634667.00	4.76
1	T	20	SLD	-116533.00	-116533.00	0.00	0.00	1329.69	-116534.00	98006.70	-0.01	73.71
1	T	20	SLD	-116533.00	-116533.00	0.00	0.00	-7924.63	-116534.00	-98006.70	-0.04	12.37
1	T	20	SLD	-257526.00	-257526.00	0.00	0.00	1329.69	-257526.00	118052.00	-0.01	88.79
1	T	20	SLD	-257526.00	-257526.00	0.00	0.00	-7924.63	-257526.00	-118052.00	-0.03	14.90
1	T	20	SLD	-116533.00	-116533.00	31058.20	45488.10	0.00	-116534.00	-0.01	516134.00	11.35
1	T	20	SLD	-116533.00	-116533.00	31058.20	44376.70	0.00	-116534.00	-0.01	516134.00	11.63
1	T	20	SLD	-116533.00	-116533.00	-29549.30	-45488.10	0.00	-116533.00	-0.00	-516134.00	11.35
1	T	20	SLD	-116533.00	-116533.00	-29549.30	-44376.70	0.00	-116533.00	-0.00	-516134.00	11.63
1	T	20	SLD	-257526.00	-257526.00	31058.20	45488.10	0.00	-257526.00	-0.00	594779.00	13.08
1	T	20	SLD	-257526.00	-257526.00	31058.20	44376.70	0.00	-257526.00	-0.00	594779.00	13.40
1	T	20	SLD	-257526.00	-257526.00	-29549.30	-45488.10	0.00	-257526.00	-0.00	-594779.00	13.08
1	T	20	SLD	-257526.00	-257526.00	-29549.30	-44376.70	0.00	-257526.00	-0.00	-594779.00	13.40
1	T	23	SLD	-215520.00	-215520.00	0.00	0.00	1171.44	-215520.00	112179.00	-0.01	95.77
1	T	23	SLD	-215520.00	-215520.00	0.00	0.00	-7766.38	-215520.00	-112179.00	-0.03	14.44
1	T	23	SLD	-158540.00	-158540.00	0.00	0.00	1171.44	-158542.00	104087.00	-0.01	88.86
1	T	23	SLD	-158540.00	-158540.00	0.00	0.00	-7766.38	-158542.00	-104087.00	-0.04	13.40
1	T	23	SLD	-215520.00	-215520.00	-22213.00	-37091.00	0.00	-215520.00	-0.00	-573313.00	15.46
1	T	23	SLD	-215520.00	-215520.00	-22213.00	-35979.60	0.00	-215520.00	-0.00	-573313.00	15.93
1	T	23	SLD	-215520.00	-215520.00	23721.90	37091.00	0.00	-215520.00	-0.00	573313.00	15.46
1	T	23	SLD	-215520.00	-215520.00	23721.90	35979.60	0.00	-215520.00	-0.00	573313.00	15.93
1	T	23	SLD	-158540.00	-158540.00	-22213.00	-37091.00	0.00	-158540.00	-0.00	-541617.00	14.60
1	T	23	SLD	-158540.00	-158540.00	-22213.00	-35979.60	0.00	-158540.00	-0.00	-541617.00	15.05
1	T	23	SLD	-158540.00	-158540.00	23721.90	37091.00	0.00	-158540.00	-0.00	541617.00	14.60
1	T	23	SLD	-158540.00	-158540.00	23721.90	35979.60	0.00	-158540.00	-0.00	541617.00	15.05
1	T	26	SLD	-7619.61	-7619.61	0.00	0.00	-1871.01	-7620.00	-81918.20	-0.05	43.78
1	T	26	SLD	-7619.61	-7619.61	0.00	0.00	-5102.49	-7620.00	-81918.20	-0.05	16.05
1	T	26	SLD	-343683.00	-343683.00	0.00	0.00	-1871.01	-343683.00	-129548.00	-0.02	69.23
1	T	26	SLD	-343683.00	-343683.00	0.00	0.00	-5102.49	-343683.00	-129548.00	-0.02	25.39
1	T	26	SLD	-7619.61	-7619.61	105333.00	109172.00	0.00	-7619.61	-0.01	446403.00	4.09
1	T	26	SLD	-7619.61	-7619.61	105333.00	164239.00	0.00	-7619.61	-0.01	446403.00	2.72
1	T	26	SLD	-7619.61	-7619.61	-73667.30	-109172.00	0.00	-7619.61	-0.00	-446403.00	4.09
1	T	26	SLD	-7619.61	-7619.61	-73667.30	-164239.00	0.00	-7619.61	-0.00	-446403.00	2.72
1	T	26	SLD	-343683.00	-343683.00	105333.00	109172.00	0.00	-343683.00	-0.00	636519.00	5.83
1	T	26	SLD	-343683.00	-343683.00	105333.00	164239.00	0.00	-343683.00	-0.00	636519.00	3.88
1	T	26	SLD	-343683.00	-343683.00	-73667.30	-109172.00	0.00	-343683.00	-0.00	-636519.00	5.83
1	T	26	SLD	-343683.00	-343683.00	-73667.30	-164239.00	0.00	-343683.00	-0.00	-636519.00	3.88
1	T	29	SLD	-23004.10	-23004.10	0.00	0.00	-4610.48	-23055.80	-84212.10	-0.05	18.27
1	T	29	SLD	-23004.10	-23004.10	0.00	0.00	-2363.03	-23055.80	-84212.10	-0.05	35.64
1	T	29	SLD	-328298.00	-328298.00	0.00	0.00	-4610.48	-328298.00	-127564.00	-0.02	27.67
1	T	29	SLD	-328298.00	-328298.00	0.00	0.00	-2363.03	-328298.00	-127564.00	-0.02	53.98
1	T	29	SLD	-23004.10	-23004.10	102801.00	106367.00	0.00	-23004.10	-0.01	457261.00	4.30
1	T	29	SLD	-23004.10	-23004.10	102801.00	161434.00	0.00	-23004.10	-0.01	457261.00	2.83
1	T	29	SLD	-23004.10	-23004.10	-71135.80	-106367.00	0.00	-23004.10	-0.01	-457261.00	4.30
1	T	29	SLD	-23004.10	-23004.10	-71135.80	-161434.00	0.00	-23004.10	-0.01	-457261.00	2.83
1	T	29	SLD	-328298.00	-328298.00	102801.00	106367.00	0.00	-328298.00	-0.00	629378.00	5.92
1	T	29	SLD	-328298.00	-328298.00	102801.00	161434.00	0.00	-328298.00	-0.00	629378.00	3.90
1	T	29	SLD	-328298.00	-328298.00	-71135.80	-106367.00	0.00	-328298.00	-0.00	-629378.00	5.92
1	T	29	SLD	-328298.00	-328298.00	-71135.80	-161434.00	0.00	-328298.00	-0.00	-629378.00	3.90
1	T	32	SLD	-105155.00	-105155.00	0.00	0.00	1140.41	-105156.00	96359.80	-0.01	84.50
1	T	32	SLD	-105155.00	-105155.00	0.00	0.00	-8113.91	-105156.00	-96359.80	-0.04	11.88
1	T	32	SLD	-246148.00	-246148.00	0.00	0.00	1140.41	-246148.00	116460.00	-0.01	102.13
1	T	32	SLD	-246148.00	-246148.00	0.00	0.00	-8113.91	-246148.00	-116460.00	-0.03	14.35
1	T	32	SLD	-105155.00	-105155.00	46136.60	46136.60	0.00	-105155.00	-0.01	509127.00	11.04
1	T	32	SLD	-105155.00	-105155.00	46136.60	72465.80	0.00	-105155.00	-0.01	509127.00	7.03
1	T	32	SLD	-105155.00	-105155.00	-14470.90	-17399.00	0.00	-105155.00	-0.00	-509127.00	29.26
1	T	32	SLD	-105155.00	-105155.00	-14470.90	-72465.80	0.00	-105155.00	-0.00	-509127.00	7.03
1	T	32	SLD	-246148.00	-246148.00	46136.60	46136.60	0.00	-246147.00	-0.00	589012.00	12.77
1	T	32	SLD	-246148.00	-246148.00	46136.60	72465.80	0.00	-246147.00	-0.00	589012.00	8.13
1	T	32	SLD	-246148.00	-246148.00	-14470.90	-17399.00	0.00	-246148.00	-0.01	-589012.00	33.85
1	T	32	SLD	-246148.00	-246148.00	-14470.90	-72465.80	0.00	-246148.00	-0.01	-589012.00	8.13
1	T	35	SLD	-204141.00	-204141.00	0.00	0.00	982.16	-204141.00	110589.00	-0.01	112.61
1	T	35	SLD	-204141.00	-204141.00	0.00	0.00	-7955.66	-204141.00	-110589.00	-0.03	13.90
1	T	35	SLD	-147161.00	-147161.00	0.00	0.00	982.16	-147177.00	102442.00	-0.01	104.31
1	T	35	SLD	-147161.00	-147161.00	0.00	0.00	-7955.66	-147177.00	-102442.00	-0.03	12.88
1	T	35	SLD	-204141.00	-204141.00	-7134.62	-9001.92	0.00	-204141.00	-0.00	-567420.00	63.03
1	T	35	SLD	-204141.00	-204141.00	-7134.62	-64068.60	0.00	-204141.00	-0.00	-567420.00	8.86
1	T	35	SLD	-204141.00	-204141.00	38800.30	38800.30	0.00	-204141.00	-0.01	567420.00	14.62
1	T	35	SLD	-204141.00	-204141.00	38800.30	64068.60	0.00	-204141.00	-0.01	567420.00	8.86
1	T	35	SLD	-147161.00	-147161.00	-7134.62	-9001.92	0.00	-147161.00	-0.00	-534778.00	59.41
1	T	35	SLD	-147161.00	-147161.00	-7134.62	-64068.60	0.00	-147161.00	-0.00	-534778.00	8.35
1	T	35	SLD	-147161.00	-147161.00	38800.30	38800.30	0.00	-147161.00	-0.00	534778.00	13.78
1	T	35	SLD	-147161.00	-147161.00	38800.30	64068.60	0.00	-147161.00	-0.00	534778.00	8.35
1	T	38	SLD	-18998.20	-18998.20	0.00	0.00	-1681.73	-19066.50	-83619.50	-0.05	49.72
1	T	38	SLD	-18998.20	-18998.20	0.00	0.00	-4913.21	-19066.50	-83619.50	-0.05	17.02
1	T	38	SLD	-355061.00	-355061.00	0.00	0.00	-1681.73	-355061.00	-130996.00	-0.02	77.88
1	T	38	SLD	-355061.00	-355061.00	0.00	0.00	-4913.21	-355061.00	-130996.00	-0.02	26.66
1	T	38	SLD	-18998.20	-18998.20	90254.50	137261.00	0.00	-18998.20	-0.01	454442.00	3.31
1	T	38	SLD	-18998.20	-18998.20	90254.50	136150.00	0.00	-18998.20	-0.01	454442.00	3.34
1	T	38	SLD	-18998.20	-18998.20	-88745.70	-137261.00	0.00	-18998.20	-0.00	-454442.00	3.31

1	T	38	SLD	-18998.20	-18998.20	-88745.70	-136150.00	0.00	-18998.20	-0.00	-454442.00	3.34
1	T	38	SLD	-355061.00	-355061.00	90254.50	137261.00	0.00	-355061.00	-0.00	641167.00	4.67
1	T	38	SLD	-355061.00	-355061.00	90254.50	136150.00	0.00	-355061.00	-0.00	641167.00	4.71
1	T	38	SLD	-355061.00	-355061.00	-88745.70	-137261.00	0.00	-355061.00	-0.00	-641167.00	4.67
1	T	38	SLD	-355061.00	-355061.00	-88745.70	-136150.00	0.00	-355061.00	-0.00	-641167.00	4.71
1	T	41	SLD	-34382.60	-34382.60	0.00	0.00	-4421.20	-34400.90	-85896.90	-0.05	19.43
1	T	41	SLD	-34382.60	-34382.60	0.00	0.00	-2173.75	-34400.90	-85896.90	-0.05	39.52
1	T	41	SLD	-339677.00	-339677.00	0.00	0.00	-4421.20	-339677.00	-129038.00	-0.02	29.18
1	T	41	SLD	-339677.00	-339677.00	0.00	0.00	-2173.75	-339677.00	-129038.00	-0.02	59.36
1	T	41	SLD	-34382.60	-34382.60	87723.10	134456.00	0.00	-34382.70	-0.01	464722.00	3.46
1	T	41	SLD	-34382.60	-34382.60	87723.10	133345.00	0.00	-34382.70	-0.01	464722.00	3.49
1	T	41	SLD	-34382.60	-34382.60	-86214.20	-134456.00	0.00	-34382.80	-0.00	-464722.00	3.46
1	T	41	SLD	-34382.60	-34382.60	-86214.20	-133345.00	0.00	-34382.80	-0.00	-464722.00	3.49
1	T	41	SLD	-339677.00	-339677.00	87723.10	134456.00	0.00	-339677.00	-0.00	634667.00	4.72
1	T	41	SLD	-339677.00	-339677.00	87723.10	133345.00	0.00	-339677.00	-0.00	634667.00	4.76
1	T	41	SLD	-339677.00	-339677.00	-86214.20	-134456.00	0.00	-339677.00	-0.00	-634667.00	4.72
1	T	41	SLD	-339677.00	-339677.00	-86214.20	-133345.00	0.00	-339677.00	-0.00	-634667.00	4.76
1	T	44	SLD	-116533.00	-116533.00	0.00	0.00	1329.69	-116534.00	98006.70	-0.01	73.71
1	T	44	SLD	-116533.00	-116533.00	0.00	0.00	-7924.63	-116534.00	-98006.70	-0.04	12.37
1	T	44	SLD	-257526.00	-257526.00	0.00	0.00	1329.69	-257526.00	118052.00	-0.01	88.79
1	T	44	SLD	-257526.00	-257526.00	0.00	0.00	-7924.63	-257526.00	-118052.00	-0.03	14.90
1	T	44	SLD	-116533.00	-116533.00	31058.20	45488.10	0.00	-116534.00	-0.01	516134.00	11.35
1	T	44	SLD	-116533.00	-116533.00	31058.20	44376.70	0.00	-116534.00	-0.01	516134.00	11.63
1	T	44	SLD	-116533.00	-116533.00	-29549.30	-45488.10	0.00	-116533.00	-0.00	-516134.00	11.35
1	T	44	SLD	-116533.00	-116533.00	-29549.30	-44376.70	0.00	-116533.00	-0.00	-516134.00	11.63
1	T	44	SLD	-257526.00	-257526.00	31058.20	45488.10	0.00	-257526.00	-0.00	594779.00	13.08
1	T	44	SLD	-257526.00	-257526.00	31058.20	44376.70	0.00	-257526.00	-0.00	594779.00	13.40
1	T	44	SLD	-257526.00	-257526.00	-29549.30	-45488.10	0.00	-257526.00	-0.00	-594779.00	13.08
1	T	44	SLD	-257526.00	-257526.00	-29549.30	-44376.70	0.00	-257526.00	-0.00	-594779.00	13.40
1	T	47	SLD	-215520.00	-215520.00	0.00	0.00	1171.44	-215520.00	112179.00	-0.01	95.77
1	T	47	SLD	-215520.00	-215520.00	0.00	0.00	-7766.38	-215520.00	-112179.00	-0.03	14.44
1	T	47	SLD	-158540.00	-158540.00	0.00	0.00	1171.44	-158542.00	104087.00	-0.01	88.86
1	T	47	SLD	-158540.00	-158540.00	0.00	0.00	-7766.38	-158542.00	-104087.00	-0.04	13.40
1	T	47	SLD	-215520.00	-215520.00	-22213.00	-37091.00	0.00	-215520.00	-0.00	-573313.00	15.46
1	T	47	SLD	-215520.00	-215520.00	-22213.00	-35979.60	0.00	-215520.00	-0.00	-573313.00	15.93
1	T	47	SLD	-215520.00	-215520.00	23721.90	37091.00	0.00	-215520.00	-0.00	573313.00	15.46
1	T	47	SLD	-215520.00	-215520.00	23721.90	35979.60	0.00	-215520.00	-0.00	573313.00	15.93
1	T	47	SLD	-158540.00	-158540.00	-22213.00	-37091.00	0.00	-158540.00	-0.00	-541617.00	14.60
1	T	47	SLD	-158540.00	-158540.00	-22213.00	-35979.60	0.00	-158540.00	-0.00	-541617.00	15.05
1	T	47	SLD	-158540.00	-158540.00	23721.90	37091.00	0.00	-158540.00	-0.00	541617.00	14.60
1	T	47	SLD	-158540.00	-158540.00	23721.90	35979.60	0.00	-158540.00	-0.00	541617.00	15.05
2	P	49	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	49	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	50	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	50	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	51	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	51	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	52	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	52	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	53	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220289.00	100328.00	-0.01	20.02
2	P	53	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-484289.00	28.83
2	P	54	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220289.00	100328.00	-0.01	20.02
2	P	54	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-484289.00	28.83
2	P	55	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220289.00	100328.00	-0.01	20.02
2	P	55	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-484289.00	28.83
2	P	56	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220289.00	100328.00	-0.01	20.02
2	P	56	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-484289.00	28.83
2	P	57	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218630.00	100102.00	-0.00	20.03
2	P	57	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-483570.00	28.87
2	P	58	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218630.00	100102.00	-0.00	20.03
2	P	58	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-483570.00	28.87
2	P	59	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218630.00	100102.00	-0.00	20.03
2	P	59	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-483570.00	28.87
2	P	60	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218630.00	100102.00	-0.00	20.03
2	P	60	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-483570.00	28.87
2	P	61	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	61	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	62	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	62	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	63	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	63	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	64	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	64	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	65	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	65	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	66	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	66	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	67	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	67	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	68	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218646.00	100104.00	-0.01	19.98
2	P	68	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.01	-483576.00	28.79
2	P	69	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230453.00	101716.00	-0.01	18.62

2	P	69	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-488195.00	26.73
2	P	70	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230453.00	101716.00	-0.01	18.62
2	P	70	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-488195.00	26.73
2	P	71	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230453.00	101716.00	-0.01	18.62
2	P	71	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-488195.00	26.73
2	P	72	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230453.00	101716.00	-0.01	18.62
2	P	72	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-488195.00	26.73
2	P	1	SLV	49278.60	49278.60	0.00	0.00	7328.14	49278.70	61586.60	-0.00	8.40
2	P	1	SLV	49278.60	49278.60	0.00	0.00	-1209.79	49278.70	-61586.60	-0.05	50.91
2	P	1	SLV	-344995.00	-344995.00	0.00	0.00	7328.14	-344995.00	115499.00	-0.01	15.76
2	P	1	SLV	-344995.00	-344995.00	0.00	0.00	-1209.79	-344995.00	-115499.00	0.01	95.45
2	P	1	SLV	49278.60	49278.60	137309.00	161377.00	0.00	49356.10	-0.01	337631.00	2.09
2	P	1	SLV	49278.60	49278.60	137309.00	228397.00	0.00	49356.10	-0.01	337631.00	1.48
2	P	1	SLV	49278.60	49278.60	-191782.00	-191782.00	0.00	49356.10	-0.00	-337631.00	1.76
2	P	1	SLV	49278.60	49278.60	-191782.00	-228397.00	0.00	49356.10	-0.00	-337631.00	1.48
2	P	1	SLV	-344995.00	-344995.00	137309.00	161377.00	0.00	-344995.00	-0.00	527033.00	3.27
2	P	1	SLV	-344995.00	-344995.00	137309.00	228397.00	0.00	-344995.00	-0.00	527033.00	2.31
2	P	1	SLV	-344995.00	-344995.00	-191782.00	-191782.00	0.00	-344995.00	-0.00	-527033.00	2.75
2	P	1	SLV	-344995.00	-344995.00	-191782.00	-228397.00	0.00	-344995.00	-0.00	-527033.00	2.31
2	P	4	SLV	25692.40	25692.40	0.00	0.00	-325.57	25692.40	-65084.40	-0.05	199.91
2	P	4	SLV	25692.40	25692.40	0.00	0.00	6443.92	25692.50	65084.40	-0.00	10.10
2	P	4	SLV	-321408.00	-321408.00	0.00	0.00	-325.57	-321422.00	-113129.00	0.01	347.28
2	P	4	SLV	-321408.00	-321408.00	0.00	0.00	6443.92	-321422.00	113129.00	-0.01	17.56
2	P	4	SLV	25692.40	25692.40	132930.00	156874.00	0.00	25698.50	-0.01	354076.00	2.26
2	P	4	SLV	25692.40	25692.40	132930.00	223893.00	0.00	25698.50	-0.01	354076.00	1.58
2	P	4	SLV	25692.40	25692.40	-187403.00	-187403.00	0.00	25698.60	-0.01	-354076.00	1.89
2	P	4	SLV	25692.40	25692.40	-187403.00	-223893.00	0.00	25698.60	-0.01	-354076.00	1.58
2	P	4	SLV	-321408.00	-321408.00	132930.00	156874.00	0.00	-321408.00	-0.00	519468.00	3.31
2	P	4	SLV	-321408.00	-321408.00	132930.00	223893.00	0.00	-321408.00	-0.00	519468.00	2.32
2	P	4	SLV	-321408.00	-321408.00	-187403.00	-187403.00	0.00	-321408.00	-0.00	-519468.00	2.77
2	P	4	SLV	-321408.00	-321408.00	-187403.00	-223893.00	0.00	-321408.00	-0.00	-519468.00	2.32
2	P	7	SLV	-62935.10	-62935.10	0.00	0.00	15892.40	-62987.60	78144.20	-0.01	4.92
2	P	7	SLV	-62935.10	-62935.10	0.00	0.00	-9774.03	-62987.70	-78144.30	-0.04	8.00
2	P	7	SLV	-232781.00	-232781.00	0.00	0.00	15892.40	-232790.00	102033.00	-0.01	6.42
2	P	7	SLV	-232781.00	-232781.00	0.00	0.00	-9774.03	-232790.00	-102033.00	-0.02	10.44
2	P	7	SLV	-62935.10	-62935.10	27956.50	30681.60	0.00	-62946.10	-0.01	407867.00	13.29
2	P	7	SLV	-62935.10	-62935.10	27956.50	97700.90	0.00	-62946.10	-0.01	407867.00	4.17
2	P	7	SLV	-62935.10	-62935.10	-82429.70	-82429.70	0.00	-62946.10	-0.00	-407867.00	4.95
2	P	7	SLV	-62935.10	-62935.10	-82429.70	-97700.90	0.00	-62946.10	-0.00	-407867.00	4.17
2	P	7	SLV	-232781.00	-232781.00	27956.50	30681.60	0.00	-232781.00	-0.00	489029.00	15.94
2	P	7	SLV	-232781.00	-232781.00	27956.50	97700.90	0.00	-232781.00	-0.00	489029.00	5.01
2	P	7	SLV	-232781.00	-232781.00	-82429.70	-82429.70	0.00	-232781.00	-0.00	-489029.00	5.93
2	P	7	SLV	-232781.00	-232781.00	-82429.70	-97700.90	0.00	-232781.00	-0.00	-489029.00	5.01
2	P	10	SLV	-182704.00	-182704.00	0.00	0.00	15579.50	-182705.00	95213.10	-0.01	6.11
2	P	10	SLV	-182704.00	-182704.00	0.00	0.00	-9461.10	-182705.00	-95213.10	-0.03	10.06
2	P	10	SLV	-113011.00	-113011.00	0.00	0.00	15579.50	-113011.00	85407.40	-0.00	5.48
2	P	10	SLV	-113011.00	-113011.00	0.00	0.00	-9461.10	-113012.00	-85407.40	-0.03	9.03
2	P	10	SLV	-182704.00	-182704.00	-70153.50	-70153.50	0.00	-182704.00	-0.00	-467627.00	6.67
2	P	10	SLV	-182704.00	-182704.00	-70153.50	-85846.50	0.00	-182704.00	-0.00	-467627.00	5.45
2	P	10	SLV	-182704.00	-182704.00	15680.30	18827.20	0.00	-182704.00	-0.00	467627.00	24.84
2	P	10	SLV	-182704.00	-182704.00	15680.30	85846.50	0.00	-182704.00	-0.00	467627.00	5.45
2	P	10	SLV	-113011.00	-113011.00	-70153.50	-70153.50	0.00	-113011.00	-0.00	-435226.00	6.20
2	P	10	SLV	-113011.00	-113011.00	-70153.50	-85846.50	0.00	-113011.00	-0.00	-435226.00	5.07
2	P	10	SLV	-113011.00	-113011.00	15680.30	18827.20	0.00	-113011.00	-0.00	435226.00	23.12
2	P	10	SLV	-113011.00	-113011.00	15680.30	85846.50	0.00	-113011.00	-0.00	435226.00	5.07
2	P	13	SLV	35618.50	35618.50	0.00	0.00	8082.36	35618.50	63612.90	-0.00	7.87
2	P	13	SLV	35618.50	35618.50	0.00	0.00	-455.57	35618.50	-63612.90	-0.05	139.63
2	P	13	SLV	-358655.00	-358655.00	0.00	0.00	8082.36	-358655.00	116791.00	-0.01	14.45
2	P	13	SLV	-358655.00	-358655.00	0.00	0.00	-455.57	-358655.00	-116791.00	0.01	256.25
2	P	13	SLV	35618.50	35618.50	168580.00	201418.00	0.00	35647.40	-0.01	347197.00	1.72
2	P	13	SLV	35618.50	35618.50	168580.00	188356.00	0.00	35647.40	-0.01	347197.00	1.84
2	P	13	SLV	35618.50	35618.50	-160511.00	-201418.00	0.00	35647.40	-0.00	-347197.00	1.72
2	P	13	SLV	35618.50	35618.50	-160511.00	-188356.00	0.00	35647.40	-0.00	-347197.00	1.84
2	P	13	SLV	-358655.00	-358655.00	168580.00	201418.00	0.00	-358655.00	-0.00	530494.00	2.63
2	P	13	SLV	-358655.00	-358655.00	168580.00	188356.00	0.00	-358655.00	-0.00	530494.00	2.82
2	P	13	SLV	-358655.00	-358655.00	-160511.00	-201418.00	0.00	-358655.00	-0.00	-530494.00	2.63
2	P	13	SLV	-358655.00	-358655.00	-160511.00	-188356.00	0.00	-358655.00	-0.00	-530494.00	2.82
2	P	16	SLV	12032.30	12032.30	0.00	0.00	428.65	12032.30	67108.20	-0.00	156.56
2	P	16	SLV	12032.30	12032.30	0.00	0.00	7198.14	12032.30	67108.20	-0.00	9.32
2	P	16	SLV	-335068.00	-335068.00	0.00	0.00	428.65	-335095.00	114506.00	-0.01	267.25
2	P	16	SLV	-335068.00	-335068.00	0.00	0.00	7198.14	-335095.00	114506.00	-0.01	15.91
2	P	16	SLV	12032.30	12032.30	164201.00	196914.00	0.00	12127.20	-0.01	362637.00	1.84
2	P	16	SLV	12032.30	12032.30	164201.00	183853.00	0.00	12127.20	-0.01	362637.00	1.97
2	P	16	SLV	12032.30	12032.30	-156132.00	-196914.00	0.00	12127.10	-0.01	-362637.00	1.84
2	P	16	SLV	12032.30	12032.30	-156132.00	-183853.00	0.00	12127.10	-0.01	-362637.00	1.97
2	P	16	SLV	-335068.00	-335068.00	164201.00	196914.00	0.00	-335068.00	-0.00	523880.00	2.66
2	P	16	SLV	-335068.00	-335068.00	164201.00	183853.00	0.00	-335068.00	-0.00	523880.00	2.85
2	P	16	SLV	-335068.00	-335068.00	-156132.00	-196914.00	0.00	-335068.00	-0.00	-523880.00	2.66
2	P	16	SLV	-335068.00	-335068.00	-156132.00	-183853.00	0.00	-335068.00	-0.00	-523880.00	2.85
2	P	19	SLV	-76595.30	-76595.30	0.00	0.00	16646.60	-76610.60	80122.20	-0.01	4.81
2	P	19	SLV	-76595.30	-76595.30	0.00	0.00	-9019.81	-76610.50	-80122.20	-0.04	8.88
2	P	19	SLV	-246441.00	-246441.00	0.00	0.00	16646.60	-246441.00	103808.00	-0.01	6.24

2	P	19	SLV	-246441.00	-246441.00	0.00	0.00	-9019.81	-246441.00	-103808.00	-0.02	11.51
2	P	19	SLV	-76595.30	-76595.30	59227.80	70721.90	0.00	-76596.50	-0.01	415773.00	5.88
2	P	19	SLV	-76595.30	-76595.30	59227.80	59227.80	0.00	-76596.50	-0.01	415773.00	7.02
2	P	19	SLV	-76595.30	-76595.30	-51158.40	-70721.90	0.00	-76596.50	-0.01	-415773.00	5.88
2	P	19	SLV	-76595.30	-76595.30	-51158.40	-57660.60	0.00	-76596.50	-0.01	-415773.00	7.21
2	P	19	SLV	-246441.00	-246441.00	59227.80	70721.90	0.00	-246441.00	-0.00	493895.00	6.98
2	P	19	SLV	-246441.00	-246441.00	59227.80	59227.80	0.00	-246441.00	-0.00	493895.00	8.34
2	P	19	SLV	-246441.00	-246441.00	-51158.40	-70721.90	0.00	-246441.00	-0.00	-493895.00	6.98
2	P	19	SLV	-246441.00	-246441.00	-51158.40	-57660.60	0.00	-246441.00	-0.00	-493895.00	8.57
2	P	22	SLV	-196365.00	-196365.00	0.00	0.00	16333.70	-196405.00	97075.10	-0.00	5.94
2	P	22	SLV	-196365.00	-196365.00	0.00	0.00	-8706.88	-196405.00	-97075.10	-0.03	11.15
2	P	22	SLV	-126672.00	-126672.00	0.00	0.00	16333.70	-126672.00	87335.60	-0.01	5.35
2	P	22	SLV	-126672.00	-126672.00	0.00	0.00	-8706.88	-126672.00	-87335.60	-0.04	10.03
2	P	22	SLV	-196365.00	-196365.00	-38882.20	-58867.50	0.00	-196365.00	-0.00	-473758.00	8.05
2	P	22	SLV	-196365.00	-196365.00	-38882.20	-45806.20	0.00	-196365.00	-0.00	-473758.00	10.34
2	P	22	SLV	-196365.00	-196365.00	46951.60	58867.50	0.00	-196365.00	-0.00	473758.00	8.05
2	P	22	SLV	-196365.00	-196365.00	46951.60	46951.60	0.00	-196365.00	-0.00	473758.00	10.09
2	P	22	SLV	-126672.00	-126672.00	-38882.20	-58867.50	0.00	-126672.00	-0.00	-441702.00	7.50
2	P	22	SLV	-126672.00	-126672.00	-38882.20	-45806.20	0.00	-126672.00	-0.00	-441702.00	9.64
2	P	22	SLV	-126672.00	-126672.00	46951.60	58867.50	0.00	-126672.00	-0.00	441702.00	7.50
2	P	22	SLV	-126672.00	-126672.00	46951.60	46951.60	0.00	-126672.00	-0.00	441702.00	9.41
2	P	25	SLV	49278.60	49278.60	0.00	0.00	7328.14	49278.70	61586.60	-0.00	8.40
2	P	25	SLV	49278.60	49278.60	0.00	0.00	-1209.79	49278.70	-61586.60	-0.05	50.91
2	P	25	SLV	-344995.00	-344995.00	0.00	0.00	7328.14	-344995.00	115499.00	-0.01	15.76
2	P	25	SLV	-344995.00	-344995.00	0.00	0.00	-1209.79	-344995.00	-115499.00	0.01	95.45
2	P	25	SLV	49278.60	49278.60	137309.00	161377.00	0.00	49356.10	-0.01	337631.00	2.09
2	P	25	SLV	49278.60	49278.60	137309.00	228397.00	0.00	49356.10	-0.01	337631.00	1.48
2	P	25	SLV	49278.60	49278.60	-191782.00	-191782.00	0.00	49356.10	-0.00	-337631.00	1.76
2	P	25	SLV	49278.60	49278.60	-191782.00	-228397.00	0.00	49356.10	-0.00	-337631.00	1.48
2	P	25	SLV	-344995.00	-344995.00	137309.00	161377.00	0.00	-344995.00	-0.00	527033.00	3.27
2	P	25	SLV	-344995.00	-344995.00	137309.00	228397.00	0.00	-344995.00	-0.00	527033.00	2.31
2	P	25	SLV	-344995.00	-344995.00	-191782.00	-191782.00	0.00	-344995.00	-0.00	-527033.00	2.75
2	P	25	SLV	-344995.00	-344995.00	-191782.00	-228397.00	0.00	-344995.00	-0.00	-527033.00	2.31
2	P	28	SLV	25692.40	25692.40	0.00	0.00	-325.57	25692.40	-65084.40	-0.05	199.91
2	P	28	SLV	25692.40	25692.40	0.00	0.00	6443.92	25692.50	65084.40	-0.00	10.10
2	P	28	SLV	-321408.00	-321408.00	0.00	0.00	-325.57	-321422.00	-113129.00	0.01	347.28
2	P	28	SLV	-321408.00	-321408.00	0.00	0.00	6443.92	-321422.00	113129.00	-0.01	17.56
2	P	28	SLV	25692.40	25692.40	132930.00	156874.00	0.00	25698.50	-0.01	354076.00	2.26
2	P	28	SLV	25692.40	25692.40	132930.00	223893.00	0.00	25698.50	-0.01	354076.00	1.58
2	P	28	SLV	25692.40	25692.40	-187403.00	-187403.00	0.00	25698.60	-0.01	-354076.00	1.89
2	P	28	SLV	25692.40	25692.40	-187403.00	-223893.00	0.00	25698.60	-0.01	-354076.00	1.58
2	P	28	SLV	-321408.00	-321408.00	132930.00	156874.00	0.00	-321408.00	-0.00	519468.00	3.31
2	P	28	SLV	-321408.00	-321408.00	132930.00	223893.00	0.00	-321408.00	-0.00	519468.00	2.32
2	P	28	SLV	-321408.00	-321408.00	-187403.00	-187403.00	0.00	-321408.00	-0.00	-519468.00	2.77
2	P	28	SLV	-321408.00	-321408.00	-187403.00	-223893.00	0.00	-321408.00	-0.00	-519468.00	2.32
2	P	31	SLV	-62935.10	-62935.10	0.00	0.00	15892.40	-62987.60	78144.20	-0.01	4.92
2	P	31	SLV	-62935.10	-62935.10	0.00	0.00	-9774.03	-62987.70	-78144.30	-0.04	8.00
2	P	31	SLV	-232781.00	-232781.00	0.00	0.00	15892.40	-232790.00	102033.00	-0.01	6.42
2	P	31	SLV	-232781.00	-232781.00	0.00	0.00	-9774.03	-232790.00	-102033.00	-0.02	10.44
2	P	31	SLV	-62935.10	-62935.10	27956.50	30681.60	0.00	-62946.10	-0.01	407867.00	13.29
2	P	31	SLV	-62935.10	-62935.10	27956.50	97700.90	0.00	-62946.10	-0.01	407867.00	4.17
2	P	31	SLV	-62935.10	-62935.10	-82429.70	-82429.70	0.00	-62946.10	-0.00	-407867.00	4.95
2	P	31	SLV	-62935.10	-62935.10	-82429.70	-97700.90	0.00	-62946.10	-0.00	-407867.00	4.17
2	P	31	SLV	-232781.00	-232781.00	27956.50	30681.60	0.00	-232781.00	-0.00	489029.00	15.94
2	P	31	SLV	-232781.00	-232781.00	27956.50	97700.90	0.00	-232781.00	-0.00	489029.00	5.01
2	P	31	SLV	-232781.00	-232781.00	-82429.70	-82429.70	0.00	-232781.00	-0.00	-489029.00	5.93
2	P	31	SLV	-232781.00	-232781.00	-82429.70	-97700.90	0.00	-232781.00	-0.00	-489029.00	5.01
2	P	34	SLV	-182704.00	-182704.00	0.00	0.00	15579.50	-182705.00	95213.10	-0.01	6.11
2	P	34	SLV	-182704.00	-182704.00	0.00	0.00	-9461.10	-182705.00	-95213.10	-0.03	10.06
2	P	34	SLV	-113011.00	-113011.00	0.00	0.00	15579.50	-113011.00	85407.40	-0.00	5.48
2	P	34	SLV	-113011.00	-113011.00	0.00	0.00	-9461.10	-113012.00	-85407.40	-0.03	9.03
2	P	34	SLV	-182704.00	-182704.00	-70153.50	-70153.50	0.00	-182704.00	-0.00	-467627.00	6.67
2	P	34	SLV	-182704.00	-182704.00	-70153.50	-85846.50	0.00	-182704.00	-0.00	-467627.00	5.45
2	P	34	SLV	-182704.00	-182704.00	15680.30	18827.20	0.00	-182704.00	-0.00	467627.00	24.84
2	P	34	SLV	-182704.00	-182704.00	15680.30	85846.50	0.00	-182704.00	-0.00	467627.00	5.45
2	P	34	SLV	-113011.00	-113011.00	-70153.50	-70153.50	0.00	-113011.00	-0.00	-435226.00	6.20
2	P	34	SLV	-113011.00	-113011.00	-70153.50	-85846.50	0.00	-113011.00	-0.00	-435226.00	5.07
2	P	34	SLV	-113011.00	-113011.00	15680.30	18827.20	0.00	-113011.00	-0.00	435226.00	23.12
2	P	34	SLV	-113011.00	-113011.00	15680.30	85846.50	0.00	-113011.00	-0.00	435226.00	5.07
2	P	37	SLV	35618.50	35618.50	0.00	0.00	8082.36	35618.50	63612.90	-0.00	7.87
2	P	37	SLV	35618.50	35618.50	0.00	0.00	-455.57	35618.50	-63612.90	-0.05	139.63
2	P	37	SLV	-358655.00	-358655.00	0.00	0.00	8082.36	-358655.00	116791.00	-0.01	14.45
2	P	37	SLV	-358655.00	-358655.00	0.00	0.00	-455.57	-358655.00	-116791.00	0.01	256.25
2	P	37	SLV	35618.50	35618.50	168580.00	201418.00	0.00	35647.40	-0.01	347197.00	1.72
2	P	37	SLV	35618.50	35618.50	168580.00	188356.00	0.00	35647.40	-0.01	347197.00	1.84
2	P	37	SLV	35618.50	35618.50	-160511.00	-201418.00	0.00	35647.40	-0.00	-347197.00	1.72
2	P	37	SLV	35618.50	35618.50	-160511.00	-188356.00	0.00	35647.40	-0.00	-347197.00	1.84
2	P	37	SLV	-358655.00	-358655.00	168580.00	201418.00	0.00	-358655.00	-0.00	530494.00	2.63
2	P	37	SLV	-358655.00	-358655.00	168580.00	188356.00	0.00	-358655.00	-0.00	530494.00	2.82
2	P	37	SLV	-358655.00	-358655.00	-160511.00	-201418.00	0.00	-358655.00	-0.00	-530494.00	2.63
2	P	37	SLV	-358655.00	-358655.00	-160511.00	-188356.00	0.00	-358655.00	-0.00	-530494.00	2.82
2	P	40	SLV	12032.30	12032.30	0.00	0.00	428.65	12032.30	67108.20	-0.00	156.56

2	P	40	SLV	12032.30	12032.30	0.00	0.00	7198.14	12032.30	67108.20	-0.00	9.32
2	P	40	SLV	-335068.00	-335068.00	0.00	0.00	428.65	-335095.00	114506.00	-0.01	267.25
2	P	40	SLV	-335068.00	-335068.00	0.00	0.00	7198.14	-335095.00	114506.00	-0.01	15.91
2	P	40	SLV	12032.30	12032.30	164201.00	196914.00	0.00	12127.20	-0.01	362637.00	1.84
2	P	40	SLV	12032.30	12032.30	164201.00	183853.00	0.00	12127.20	-0.01	362637.00	1.97
2	P	40	SLV	12032.30	12032.30	-156132.00	-196914.00	0.00	12127.10	-0.01	-362637.00	1.84
2	P	40	SLV	12032.30	12032.30	-156132.00	-183853.00	0.00	12127.10	-0.01	-362637.00	1.97
2	P	40	SLV	-335068.00	-335068.00	164201.00	196914.00	0.00	-335068.00	-0.00	523880.00	2.66
2	P	40	SLV	-335068.00	-335068.00	164201.00	183853.00	0.00	-335068.00	-0.00	523880.00	2.85
2	P	40	SLV	-335068.00	-335068.00	-156132.00	-196914.00	0.00	-335068.00	-0.00	-523880.00	2.66
2	P	40	SLV	-335068.00	-335068.00	-156132.00	-183853.00	0.00	-335068.00	-0.00	-523880.00	2.85
2	P	43	SLV	-76595.30	-76595.30	0.00	0.00	16646.60	-76610.60	80122.20	-0.01	4.81
2	P	43	SLV	-76595.30	-76595.30	0.00	0.00	-9019.81	-76610.50	-80122.20	-0.04	8.88
2	P	43	SLV	-246441.00	-246441.00	0.00	0.00	16646.60	-246441.00	103808.00	-0.01	6.24
2	P	43	SLV	-246441.00	-246441.00	0.00	0.00	-9019.81	-246441.00	-103808.00	-0.02	11.51
2	P	43	SLV	-76595.30	-76595.30	59227.80	70721.90	0.00	-76596.50	-0.01	415773.00	5.88
2	P	43	SLV	-76595.30	-76595.30	59227.80	59227.80	0.00	-76596.50	-0.01	415773.00	7.02
2	P	43	SLV	-76595.30	-76595.30	-51158.40	-70721.90	0.00	-76596.50	-0.01	-415773.00	5.88
2	P	43	SLV	-76595.30	-76595.30	-51158.40	-57660.60	0.00	-76596.50	-0.01	-415773.00	7.21
2	P	43	SLV	-246441.00	-246441.00	59227.80	70721.90	0.00	-246441.00	-0.00	493895.00	6.98
2	P	43	SLV	-246441.00	-246441.00	59227.80	59227.80	0.00	-246441.00	-0.00	493895.00	8.34
2	P	43	SLV	-246441.00	-246441.00	-51158.40	-70721.90	0.00	-246441.00	-0.00	-493895.00	6.98
2	P	43	SLV	-246441.00	-246441.00	-51158.40	-57660.60	0.00	-246441.00	-0.00	-493895.00	8.57
2	P	46	SLV	-196365.00	-196365.00	0.00	0.00	16333.70	-196405.00	97075.10	-0.00	5.94
2	P	46	SLV	-196365.00	-196365.00	0.00	0.00	-8706.88	-196405.00	-97075.10	-0.03	11.15
2	P	46	SLV	-126672.00	-126672.00	0.00	0.00	16333.70	-126672.00	87335.60	-0.01	5.35
2	P	46	SLV	-126672.00	-126672.00	0.00	0.00	-8706.88	-126672.00	-87335.60	-0.04	10.03
2	P	46	SLV	-196365.00	-196365.00	-38882.20	-58867.50	0.00	-196365.00	-0.00	-473758.00	8.05
2	P	46	SLV	-196365.00	-196365.00	-38882.20	-45806.20	0.00	-196365.00	-0.00	-473758.00	10.34
2	P	46	SLV	-196365.00	-196365.00	46951.60	58867.50	0.00	-196365.00	-0.00	473758.00	8.05
2	P	46	SLV	-196365.00	-196365.00	46951.60	46951.60	0.00	-196365.00	-0.00	473758.00	10.09
2	P	46	SLV	-126672.00	-126672.00	-38882.20	-58867.50	0.00	-126672.00	-0.00	-441702.00	7.50
2	P	46	SLV	-126672.00	-126672.00	-38882.20	-45806.20	0.00	-126672.00	-0.00	-441702.00	9.64
2	P	46	SLV	-126672.00	-126672.00	46951.60	58867.50	0.00	-126672.00	-0.00	441702.00	7.50
2	P	46	SLV	-126672.00	-126672.00	46951.60	46951.60	0.00	-126672.00	-0.00	441702.00	9.41
2	P	2	SLD	-12615.10	-12615.10	0.00	0.00	6173.01	-12615.20	82660.80	-0.01	13.39
2	P	2	SLD	-12615.10	-12615.10	0.00	0.00	172.73	-12615.20	82660.80	-0.01	478.57
2	P	2	SLD	-287163.00	-287163.00	0.00	0.00	6173.01	-287236.00	122057.00	-0.01	19.77
2	P	2	SLD	-287163.00	-287163.00	0.00	0.00	172.73	-287236.00	122057.00	-0.01	707.30
2	P	2	SLD	-12615.10	-12615.10	93117.30	109172.00	0.00	-12615.10	-0.01	449944.00	4.12
2	P	2	SLD	-12615.10	-12615.10	93117.30	164239.00	0.00	-12615.10	-0.01	449944.00	2.74
2	P	2	SLD	-12615.10	-12615.10	-138254.00	-138254.00	0.00	-12615.20	-0.00	-449944.00	3.25
2	P	2	SLD	-12615.10	-12615.10	-138254.00	-164239.00	0.00	-12615.20	-0.00	-449944.00	2.74
2	P	2	SLD	-287163.00	-287163.00	93117.30	109172.00	0.00	-287163.00	-0.00	609605.00	5.58
2	P	2	SLD	-287163.00	-287163.00	93117.30	164239.00	0.00	-287163.00	-0.00	609605.00	3.71
2	P	2	SLD	-287163.00	-287163.00	-138254.00	-138254.00	0.00	-287163.00	-0.00	-609605.00	4.41
2	P	2	SLD	-287163.00	-287163.00	-138254.00	-164239.00	0.00	-287163.00	-0.00	-609605.00	3.71
2	P	5	SLD	-25816.50	-25816.50	0.00	0.00	794.21	-25857.90	84628.30	-0.01	106.56
2	P	5	SLD	-25816.50	-25816.50	0.00	0.00	5551.53	-25857.90	84628.30	-0.01	15.24
2	P	5	SLD	-273962.00	-273962.00	0.00	0.00	794.21	-273963.00	120280.00	-0.01	151.48
2	P	5	SLD	-273962.00	-273962.00	0.00	0.00	5551.53	-273963.00	120280.00	-0.01	21.67
2	P	5	SLD	-25816.50	-25816.50	90317.10	106367.00	0.00	-25816.50	-0.01	459234.00	4.32
2	P	5	SLD	-25816.50	-25816.50	90317.10	161434.00	0.00	-25816.50	-0.01	459234.00	2.84
2	P	5	SLD	-25816.50	-25816.50	-135454.00	-135454.00	0.00	-25816.50	-0.01	-459234.00	3.39
2	P	5	SLD	-25816.50	-25816.50	-135454.00	-161434.00	0.00	-25816.50	-0.01	-459234.00	2.84
2	P	5	SLD	-273962.00	-273962.00	90317.10	106367.00	0.00	-273962.00	-0.00	603035.00	5.67
2	P	5	SLD	-273962.00	-273962.00	90317.10	161434.00	0.00	-273962.00	-0.00	603035.00	3.74
2	P	5	SLD	-273962.00	-273962.00	-135454.00	-135454.00	0.00	-273962.00	-0.00	-603035.00	4.45
2	P	5	SLD	-273962.00	-273962.00	-135454.00	-161434.00	0.00	-273962.00	-0.00	-603035.00	3.74
2	P	8	SLD	-91700.30	-91700.30	0.00	0.00	12214.00	-91700.40	94394.10	-0.01	7.73
2	P	8	SLD	-91700.30	-91700.30	0.00	0.00	-5868.22	-91700.40	-94394.10	-0.04	16.09
2	P	8	SLD	-208078.00	-208078.00	0.00	0.00	12214.00	-208078.00	111139.00	-0.01	9.10
2	P	8	SLD	-208078.00	-208078.00	0.00	0.00	-5868.22	-208078.00	-111139.00	-0.03	18.94
2	P	8	SLD	-91700.30	-91700.30	16138.80	17399.00	0.00	-91700.40	-0.00	500787.00	28.78
2	P	8	SLD	-91700.30	-91700.30	16138.80	72465.80	0.00	-91700.40	-0.00	500787.00	6.91
2	P	8	SLD	-91700.30	-91700.30	-61275.90	-61275.90	0.00	-91700.40	-0.00	-500787.00	8.17
2	P	8	SLD	-91700.30	-91700.30	-61275.90	-72465.80	0.00	-91700.40	-0.00	-500787.00	6.91
2	P	8	SLD	-208078.00	-208078.00	16138.80	17399.00	0.00	-208078.00	-0.00	569461.00	32.73
2	P	8	SLD	-208078.00	-208078.00	16138.80	72465.80	0.00	-208078.00	-0.00	569461.00	7.86
2	P	8	SLD	-208078.00	-208078.00	-61275.90	-61275.90	0.00	-208078.00	-0.00	-569461.00	9.29
2	P	8	SLD	-208078.00	-208078.00	-61275.90	-72465.80	0.00	-208078.00	-0.00	-569461.00	7.86
2	P	11	SLD	-172689.00	-172689.00	0.00	0.00	12013.10	-172689.00	106134.00	-0.01	8.83
2	P	11	SLD	-172689.00	-172689.00	0.00	0.00	-5667.39	-172689.00	-106134.00	-0.03	18.73
2	P	11	SLD	-127089.00	-127089.00	0.00	0.00	12013.10	-127178.00	99547.40	-0.01	8.29
2	P	11	SLD	-127089.00	-127089.00	0.00	0.00	-5667.39	-127178.00	-99547.50	-0.04	17.56
2	P	11	SLD	-172689.00	-172689.00	-52642.90	-52642.90	0.00	-172689.00	-0.00	-550048.00	10.45
2	P	11	SLD	-172689.00	-172689.00	-52642.90	-64068.60	0.00	-172689.00	-0.00	-550048.00	8.59
2	P	11	SLD	-172689.00	-172689.00	7505.79	9001.92	0.00	-172689.00	-0.00	550047.00	61.10
2	P	11	SLD	-172689.00	-172689.00	7505.79	64068.60	0.00	-172689.00	-0.00	550047.00	8.59
2	P	11	SLD	-127089.00	-127089.00	-52642.90	-52642.90	0.00	-127089.00	-0.00	-522597.00	9.93
2	P	11	SLD	-127089.00	-127089.00	-52642.90	-64068.60	0.00	-127089.00	-0.00	-522597.00	8.16
2	P	11	SLD	-127089.00	-127089.00	7505.79	9001.92	0.00	-127089.00	-0.00	522597.00	58.05

2	P	11	SLD	-127089.00	-127089.00	7505.79	64068.60	0.00	-127089.00	-0.00	522597.00	8.16
2	P	14	SLD	-22198.00	-22198.00	0.00	0.00	6702.11	-22252.90	84092.90	-0.01	12.55
2	P	14	SLD	-22198.00	-22198.00	0.00	0.00	701.83	-22252.90	84092.90	-0.01	119.82
2	P	14	SLD	-296746.00	-296746.00	0.00	0.00	6702.11	-296770.00	123334.00	-0.01	18.40
2	P	14	SLD	-296746.00	-296746.00	0.00	0.00	701.83	-296770.00	123334.00	-0.01	175.77
2	P	14	SLD	-22198.00	-22198.00	115055.00	137261.00	0.00	-22198.00	-0.01	456694.00	3.33
2	P	14	SLD	-22198.00	-22198.00	115055.00	136150.00	0.00	-22198.00	-0.01	456694.00	3.35
2	P	14	SLD	-22198.00	-22198.00	-116317.00	-137261.00	0.00	-22198.00	-0.00	-456694.00	3.33
2	P	14	SLD	-22198.00	-22198.00	-116317.00	-136150.00	0.00	-22198.00	-0.00	-456694.00	3.35
2	P	14	SLD	-296746.00	-296746.00	115055.00	137261.00	0.00	-296746.00	-0.00	614339.00	4.48
2	P	14	SLD	-296746.00	-296746.00	115055.00	136150.00	0.00	-296746.00	-0.00	614339.00	4.51
2	P	14	SLD	-296746.00	-296746.00	-116317.00	-137261.00	0.00	-296746.00	-0.00	-614339.00	4.48
2	P	14	SLD	-296746.00	-296746.00	-116317.00	-136150.00	0.00	-296746.00	-0.00	-614339.00	4.51
2	P	17	SLD	-35399.40	-35399.40	0.00	0.00	1323.31	-35415.70	86047.50	-0.01	65.03
2	P	17	SLD	-35399.40	-35399.40	0.00	0.00	6080.63	-35415.70	86047.50	-0.01	14.15
2	P	17	SLD	-283545.00	-283545.00	0.00	0.00	1323.31	-283545.00	121562.00	-0.01	91.87
2	P	17	SLD	-283545.00	-283545.00	0.00	0.00	6080.63	-283545.00	121562.00	-0.01	19.99
2	P	17	SLD	-35399.40	-35399.40	112255.00	134456.00	0.00	-35399.40	-0.01	465368.00	3.46
2	P	17	SLD	-35399.40	-35399.40	112255.00	133345.00	0.00	-35399.40	-0.01	465368.00	3.49
2	P	17	SLD	-35399.40	-35399.40	-113517.00	-134456.00	0.00	-35399.40	-0.01	-465368.00	3.46
2	P	17	SLD	-35399.40	-35399.40	-113517.00	-133345.00	0.00	-35399.40	-0.01	-465368.00	3.49
2	P	17	SLD	-283545.00	-283545.00	112255.00	134456.00	0.00	-283545.00	-0.00	607812.00	4.52
2	P	17	SLD	-283545.00	-283545.00	112255.00	133345.00	0.00	-283545.00	-0.00	607812.00	4.56
2	P	17	SLD	-283545.00	-283545.00	-113517.00	-134456.00	0.00	-283545.00	-0.00	-607812.00	4.52
2	P	17	SLD	-283545.00	-283545.00	-113517.00	-133345.00	0.00	-283545.00	-0.00	-607812.00	4.56
2	P	20	SLD	-101283.00	-101283.00	0.00	0.00	12743.10	-101294.00	95800.70	-0.01	7.52
2	P	20	SLD	-101283.00	-101283.00	0.00	0.00	-5339.12	-101294.00	-95800.70	-0.04	17.94
2	P	20	SLD	-217661.00	-217661.00	0.00	0.00	12743.10	-217661.00	112478.00	-0.01	8.83
2	P	20	SLD	-217661.00	-217661.00	0.00	0.00	-5339.12	-217661.00	-112478.00	-0.03	21.07
2	P	20	SLD	-101283.00	-101283.00	38076.30	45488.10	0.00	-101283.00	-0.00	506730.00	11.14
2	P	20	SLD	-101283.00	-101283.00	38076.30	44376.70	0.00	-101283.00	-0.00	506730.00	11.42
2	P	20	SLD	-101283.00	-101283.00	-39338.50	-45488.10	0.00	-101283.00	-0.00	-506730.00	11.14
2	P	20	SLD	-101283.00	-101283.00	-39338.50	-44376.70	0.00	-101283.00	-0.00	-506730.00	11.42
2	P	20	SLD	-217661.00	-217661.00	38076.30	45488.10	0.00	-217661.00	-0.00	574419.00	12.63
2	P	20	SLD	-217661.00	-217661.00	38076.30	44376.70	0.00	-217661.00	-0.00	574419.00	12.94
2	P	20	SLD	-217661.00	-217661.00	-39338.50	-45488.10	0.00	-217661.00	-0.00	-574419.00	12.63
2	P	20	SLD	-217661.00	-217661.00	-39338.50	-44376.70	0.00	-217661.00	-0.00	-574419.00	12.94
2	P	23	SLD	-182272.00	-182272.00	0.00	0.00	12542.20	-182272.00	107520.00	-0.01	8.57
2	P	23	SLD	-182272.00	-182272.00	0.00	0.00	-5138.29	-182272.00	-107520.00	-0.04	20.92
2	P	23	SLD	-136672.00	-136672.00	0.00	0.00	12542.20	-136717.00	100928.00	-0.01	8.05
2	P	23	SLD	-136672.00	-136672.00	0.00	0.00	-5138.29	-136717.00	-100928.00	-0.04	19.64
2	P	23	SLD	-182272.00	-182272.00	-30705.50	-37091.00	0.00	-182272.00	-0.01	-555711.00	14.98
2	P	23	SLD	-182272.00	-182272.00	-30705.50	-35979.60	0.00	-182272.00	-0.01	-555711.00	15.45
2	P	23	SLD	-182272.00	-182272.00	29443.20	37091.00	0.00	-182272.00	-0.00	555711.00	14.98
2	P	23	SLD	-182272.00	-182272.00	29443.20	35979.60	0.00	-182272.00	-0.00	555711.00	15.45
2	P	23	SLD	-136672.00	-136672.00	-30705.50	-37091.00	0.00	-136672.00	-0.00	-528430.00	14.25
2	P	23	SLD	-136672.00	-136672.00	-30705.50	-35979.60	0.00	-136672.00	-0.00	-528430.00	14.69
2	P	23	SLD	-136672.00	-136672.00	29443.20	37091.00	0.00	-136672.00	-0.01	528430.00	14.25
2	P	23	SLD	-136672.00	-136672.00	29443.20	35979.60	0.00	-136672.00	-0.01	528430.00	14.69
2	P	26	SLD	-12615.10	-12615.10	0.00	0.00	6173.01	-12615.20	82660.80	-0.01	13.39
2	P	26	SLD	-12615.10	-12615.10	0.00	0.00	172.73	-12615.20	82660.80	-0.01	478.57
2	P	26	SLD	-287163.00	-287163.00	0.00	0.00	6173.01	-287236.00	122057.00	-0.01	19.77
2	P	26	SLD	-287163.00	-287163.00	0.00	0.00	172.73	-287236.00	122057.00	-0.01	707.30
2	P	26	SLD	-12615.10	-12615.10	93117.30	109172.00	0.00	-12615.10	-0.01	449944.00	4.12
2	P	26	SLD	-12615.10	-12615.10	93117.30	164239.00	0.00	-12615.10	-0.01	449944.00	2.74
2	P	26	SLD	-12615.10	-12615.10	-138254.00	-138254.00	0.00	-12615.20	-0.00	-449944.00	3.25
2	P	26	SLD	-12615.10	-12615.10	-138254.00	-164239.00	0.00	-12615.20	-0.00	-449944.00	2.74
2	P	26	SLD	-287163.00	-287163.00	93117.30	109172.00	0.00	-287163.00	-0.00	609605.00	5.58
2	P	26	SLD	-287163.00	-287163.00	93117.30	164239.00	0.00	-287163.00	-0.00	609605.00	3.71
2	P	26	SLD	-287163.00	-287163.00	-138254.00	-138254.00	0.00	-287163.00	-0.00	-609605.00	4.41
2	P	26	SLD	-287163.00	-287163.00	-138254.00	-164239.00	0.00	-287163.00	-0.00	-609605.00	3.71
2	P	29	SLD	-25816.50	-25816.50	0.00	0.00	794.21	-25857.90	84628.30	-0.01	106.56
2	P	29	SLD	-25816.50	-25816.50	0.00	0.00	5551.53	-25857.90	84628.30	-0.01	15.24
2	P	29	SLD	-273962.00	-273962.00	0.00	0.00	794.21	-273963.00	120280.00	-0.01	151.48
2	P	29	SLD	-273962.00	-273962.00	0.00	0.00	5551.53	-273963.00	120280.00	-0.01	21.67
2	P	29	SLD	-25816.50	-25816.50	90317.10	106367.00	0.00	-25816.50	-0.01	459234.00	4.32
2	P	29	SLD	-25816.50	-25816.50	90317.10	161434.00	0.00	-25816.50	-0.01	459234.00	2.84
2	P	29	SLD	-25816.50	-25816.50	-135454.00	-135454.00	0.00	-25816.50	-0.01	-459234.00	3.39
2	P	29	SLD	-25816.50	-25816.50	-135454.00	-161434.00	0.00	-25816.50	-0.01	-459234.00	2.84
2	P	29	SLD	-273962.00	-273962.00	90317.10	106367.00	0.00	-273962.00	-0.00	603035.00	5.67
2	P	29	SLD	-273962.00	-273962.00	90317.10	161434.00	0.00	-273962.00	-0.00	603035.00	3.74
2	P	29	SLD	-273962.00	-273962.00	-135454.00	-135454.00	0.00	-273962.00	-0.00	-603035.00	4.45
2	P	29	SLD	-273962.00	-273962.00	-135454.00	-161434.00	0.00	-273962.00	-0.00	-603035.00	3.74
2	P	32	SLD	-91700.30	-91700.30	0.00	0.00	12214.00	-91700.40	94394.10	-0.01	7.73
2	P	32	SLD	-91700.30	-91700.30	0.00	0.00	-5868.22	-91700.40	-94394.10	-0.04	16.09
2	P	32	SLD	-208078.00	-208078.00	0.00	0.00	12214.00	-208078.00	111139.00	-0.01	9.10
2	P	32	SLD	-208078.00	-208078.00	0.00	0.00	-5868.22	-208078.00	-111139.00	-0.03	18.94
2	P	32	SLD	-91700.30	-91700.30	16138.80	17399.00	0.00	-91700.40	-0.00	500787.00	28.78
2	P	32	SLD	-91700.30	-91700.30	16138.80	72465.80	0.00	-91700.40	-0.00	500787.00	6.91
2	P	32	SLD	-91700.30	-91700.30	-61275.90	-61275.90	0.00	-91700.40	-0.00	-500787.00	8.17
2	P	32	SLD	-91700.30	-91700.30	-61275.90	-72465.80	0.00	-91700.40	-0.00	-500787.00	6.91
2	P	32	SLD	-208078.00	-208078.00	16138.80	17399.00	0.00	-208078.00	-0.00	569461.00	32.73

2	P	32	SLD	-208078.00	-208078.00	16138.80	72465.80	0.00	-208078.00	-0.00	569461.00	7.86
2	P	32	SLD	-208078.00	-208078.00	-61275.90	-61275.90	0.00	-208078.00	-0.00	-569461.00	9.29
2	P	32	SLD	-208078.00	-208078.00	-61275.90	-72465.80	0.00	-208078.00	-0.00	-569461.00	7.86
2	P	35	SLD	-172689.00	-172689.00	0.00	0.00	12013.10	-172689.00	106134.00	-0.01	8.83
2	P	35	SLD	-172689.00	-172689.00	0.00	0.00	-5667.39	-172689.00	-106134.00	-0.03	18.73
2	P	35	SLD	-127089.00	-127089.00	0.00	0.00	12013.10	-127178.00	99547.40	-0.01	8.29
2	P	35	SLD	-127089.00	-127089.00	0.00	0.00	-5667.39	-127178.00	-99547.50	-0.04	17.56
2	P	35	SLD	-172689.00	-172689.00	-52642.90	-52642.90	0.00	-172689.00	-0.00	-550048.00	10.45
2	P	35	SLD	-172689.00	-172689.00	-52642.90	-64068.60	0.00	-172689.00	-0.00	-550048.00	8.59
2	P	35	SLD	-172689.00	-172689.00	7505.79	9001.92	0.00	-172689.00	-0.00	550047.00	61.10
2	P	35	SLD	-172689.00	-172689.00	7505.79	64068.60	0.00	-172689.00	-0.00	550047.00	8.59
2	P	35	SLD	-127089.00	-127089.00	-52642.90	-52642.90	0.00	-127089.00	-0.00	-522597.00	9.93
2	P	35	SLD	-127089.00	-127089.00	-52642.90	-64068.60	0.00	-127089.00	-0.00	-522597.00	8.16
2	P	35	SLD	-127089.00	-127089.00	7505.79	9001.92	0.00	-127089.00	-0.00	522597.00	58.05
2	P	35	SLD	-127089.00	-127089.00	7505.79	64068.60	0.00	-127089.00	-0.00	522597.00	8.16
2	P	38	SLD	-22198.00	-22198.00	0.00	0.00	6702.11	-22252.90	84092.90	-0.01	12.55
2	P	38	SLD	-22198.00	-22198.00	0.00	0.00	701.83	-22252.90	84092.90	-0.01	119.82
2	P	38	SLD	-296746.00	-296746.00	0.00	0.00	6702.11	-296770.00	123334.00	-0.01	18.40
2	P	38	SLD	-296746.00	-296746.00	0.00	0.00	701.83	-296770.00	123334.00	-0.01	175.77
2	P	38	SLD	-22198.00	-22198.00	115055.00	137261.00	0.00	-22198.00	-0.01	456694.00	3.33
2	P	38	SLD	-22198.00	-22198.00	115055.00	136150.00	0.00	-22198.00	-0.01	456694.00	3.35
2	P	38	SLD	-22198.00	-22198.00	-116317.00	-137261.00	0.00	-22198.00	-0.00	-456694.00	3.33
2	P	38	SLD	-22198.00	-22198.00	-116317.00	-136150.00	0.00	-22198.00	-0.00	-456694.00	3.35
2	P	38	SLD	-296746.00	-296746.00	115055.00	137261.00	0.00	-296746.00	-0.00	614339.00	4.48
2	P	38	SLD	-296746.00	-296746.00	115055.00	136150.00	0.00	-296746.00	-0.00	614339.00	4.51
2	P	38	SLD	-296746.00	-296746.00	-116317.00	-137261.00	0.00	-296746.00	-0.00	-614339.00	4.48
2	P	38	SLD	-296746.00	-296746.00	-116317.00	-136150.00	0.00	-296746.00	-0.00	-614339.00	4.51
2	P	41	SLD	-35399.40	-35399.40	0.00	0.00	1323.31	-35415.70	86047.50	-0.01	65.03
2	P	41	SLD	-35399.40	-35399.40	0.00	0.00	6080.63	-35415.70	86047.50	-0.01	14.15
2	P	41	SLD	-283545.00	-283545.00	0.00	0.00	1323.31	-283545.00	121562.00	-0.01	91.87
2	P	41	SLD	-283545.00	-283545.00	0.00	0.00	6080.63	-283545.00	121562.00	-0.01	19.99
2	P	41	SLD	-35399.40	-35399.40	112255.00	134456.00	0.00	-35399.40	-0.01	465368.00	3.46
2	P	41	SLD	-35399.40	-35399.40	112255.00	133345.00	0.00	-35399.40	-0.01	465368.00	3.49
2	P	41	SLD	-35399.40	-35399.40	-113517.00	-134456.00	0.00	-35399.40	-0.01	-465368.00	3.46
2	P	41	SLD	-35399.40	-35399.40	-113517.00	-133345.00	0.00	-35399.40	-0.01	-465368.00	3.49
2	P	41	SLD	-283545.00	-283545.00	112255.00	134456.00	0.00	-283545.00	-0.00	607812.00	4.52
2	P	41	SLD	-283545.00	-283545.00	112255.00	133345.00	0.00	-283545.00	-0.00	607812.00	4.56
2	P	41	SLD	-283545.00	-283545.00	-113517.00	-134456.00	0.00	-283545.00	-0.00	-607812.00	4.52
2	P	41	SLD	-283545.00	-283545.00	-113517.00	-133345.00	0.00	-283545.00	-0.00	-607812.00	4.56
2	P	44	SLD	-101283.00	-101283.00	0.00	0.00	12743.10	-101294.00	95800.70	-0.01	7.52
2	P	44	SLD	-101283.00	-101283.00	0.00	0.00	-5339.12	-101294.00	-95800.70	-0.04	17.94
2	P	44	SLD	-217661.00	-217661.00	0.00	0.00	12743.10	-217661.00	112478.00	-0.01	8.83
2	P	44	SLD	-217661.00	-217661.00	0.00	0.00	-5339.12	-217661.00	-112478.00	-0.03	21.07
2	P	44	SLD	-101283.00	-101283.00	38076.30	45488.10	0.00	-101283.00	-0.00	506730.00	11.14
2	P	44	SLD	-101283.00	-101283.00	38076.30	44376.70	0.00	-101283.00	-0.00	506730.00	11.42
2	P	44	SLD	-101283.00	-101283.00	-39338.50	-45488.10	0.00	-101283.00	-0.00	-506730.00	11.14
2	P	44	SLD	-101283.00	-101283.00	-39338.50	-44376.70	0.00	-101283.00	-0.00	-506730.00	11.42
2	P	44	SLD	-217661.00	-217661.00	38076.30	45488.10	0.00	-217661.00	-0.00	574419.00	12.63
2	P	44	SLD	-217661.00	-217661.00	38076.30	44376.70	0.00	-217661.00	-0.00	574419.00	12.94
2	P	44	SLD	-217661.00	-217661.00	-39338.50	-45488.10	0.00	-217661.00	-0.00	-574419.00	12.63
2	P	44	SLD	-217661.00	-217661.00	-39338.50	-44376.70	0.00	-217661.00	-0.00	-574419.00	12.94
2	P	47	SLD	-182272.00	-182272.00	0.00	0.00	12542.20	-182272.00	107520.00	-0.01	8.57
2	P	47	SLD	-182272.00	-182272.00	0.00	0.00	-5138.29	-182272.00	-107520.00	-0.04	20.92
2	P	47	SLD	-136672.00	-136672.00	0.00	0.00	12542.20	-136717.00	100928.00	-0.01	8.05
2	P	47	SLD	-136672.00	-136672.00	0.00	0.00	-5138.29	-136717.00	-100928.00	-0.04	19.64
2	P	47	SLD	-182272.00	-182272.00	-30705.50	-37091.00	0.00	-182272.00	-0.01	-555711.00	14.98
2	P	47	SLD	-182272.00	-182272.00	-30705.50	-35979.60	0.00	-182272.00	-0.01	-555711.00	15.45
2	P	47	SLD	-182272.00	-182272.00	29443.20	37091.00	0.00	-182272.00	-0.00	555711.00	14.98
2	P	47	SLD	-182272.00	-182272.00	29443.20	35979.60	0.00	-182272.00	-0.00	555711.00	15.45
2	P	47	SLD	-136672.00	-136672.00	-30705.50	-37091.00	0.00	-136672.00	-0.00	-528430.00	14.25
2	P	47	SLD	-136672.00	-136672.00	-30705.50	-35979.60	0.00	-136672.00	-0.00	-528430.00	14.69
2	P	47	SLD	-136672.00	-136672.00	29443.20	37091.00	0.00	-136672.00	-0.01	528430.00	14.25
2	P	47	SLD	-136672.00	-136672.00	29443.20	35979.60	0.00	-136672.00	-0.01	528430.00	14.69

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-185609.00	0.00	3594.42	23.08	327.13
1	P	73	SLE R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	74	SLE R	-185609.00	0.00	3594.42	23.08	327.13
1	P	74	SLE R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	75	SLE R	-185609.00	0.00	3594.42	23.08	327.13
1	P	75	SLE R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	76	SLE R	-185609.00	0.00	3594.42	23.08	327.13
1	P	76	SLE R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	77	SLE R	-186675.00	0.00	3595.18	23.19	328.71
1	P	77	SLE R	-186675.00	-15625.20	0.00	22.72	337.54
1	P	78	SLE R	-186675.00	0.00	3595.18	23.19	328.71
1	P	78	SLE R	-186675.00	-15625.20	0.00	22.72	337.54
1	P	79	SLE R	-186675.00	0.00	3595.18	23.19	328.71
1	P	79	SLE R	-186675.00	-15625.20	0.00	22.72	337.54

1	P	80	SLE	R	-186675.00	0.00	3595.18	23.19	328.71
1	P	80	SLE	R	-186675.00	-15625.20	0.00	22.72	337.54
1	P	81	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
1	P	81	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
1	P	82	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
1	P	82	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
1	P	83	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
1	P	83	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
1	P	84	SLE	R	-185820.00	0.00	3616.54	23.13	327.77
1	P	84	SLE	R	-185820.00	-16525.00	0.00	22.89	339.83
1	P	85	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	85	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	86	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	86	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	87	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	87	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	88	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	88	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	89	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	89	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	90	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	90	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	91	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	91	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	92	SLE	R	-185609.00	0.00	3594.42	23.08	327.13
1	P	92	SLE	R	-185609.00	-15638.40	0.00	22.62	336.02
1	P	93	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
1	P	93	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
1	P	94	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
1	P	94	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
1	P	95	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
1	P	95	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
1	P	96	SLE	R	-195143.00	0.00	3872.91	24.39	345.31
1	P	96	SLE	R	-195143.00	-16445.60	0.00	23.78	353.29
1	T	73	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	73	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	74	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	74	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	75	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	75	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	76	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	76	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	77	SLE	R	-186675.00	0.00	-3479.14	23.03	327.01
1	T	77	SLE	R	-186675.00	8581.73	0.00	20.77	309.72
1	T	78	SLE	R	-186675.00	0.00	-3479.14	23.03	327.01
1	T	78	SLE	R	-186675.00	8581.73	0.00	20.77	309.72
1	T	79	SLE	R	-186675.00	0.00	-3479.14	23.03	327.01
1	T	79	SLE	R	-186675.00	8581.73	0.00	20.77	309.72
1	T	80	SLE	R	-186675.00	0.00	-3479.14	23.03	327.01
1	T	80	SLE	R	-186675.00	8581.73	0.00	20.77	309.72
1	T	81	SLE	R	-185820.00	0.00	-3483.88	22.95	325.82
1	T	81	SLE	R	-185820.00	8935.20	0.00	20.78	309.85
1	T	82	SLE	R	-185820.00	0.00	-3483.88	22.95	325.82
1	T	82	SLE	R	-185820.00	8935.20	0.00	20.78	309.85
1	T	83	SLE	R	-185820.00	0.00	-3483.88	22.95	325.82
1	T	83	SLE	R	-185820.00	8935.20	0.00	20.78	309.85
1	T	84	SLE	R	-185820.00	0.00	-3483.88	22.95	325.82
1	T	84	SLE	R	-185820.00	8935.20	0.00	20.78	309.85
1	T	85	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	85	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	86	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	86	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	87	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	87	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	88	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	88	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	89	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	89	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	90	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	90	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	91	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	91	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	92	SLE	R	-185609.00	0.00	-3478.02	22.92	325.42
1	T	92	SLE	R	-185609.00	8608.78	0.00	20.67	308.25
1	T	93	SLE	R	-195143.00	0.00	-3766.80	24.25	343.75
1	T	93	SLE	R	-195143.00	9319.74	0.00	21.81	325.14
1	T	94	SLE	R	-195143.00	0.00	-3766.80	24.25	343.75
1	T	94	SLE	R	-195143.00	9319.74	0.00	21.81	325.14
1	T	95	SLE	R	-195143.00	0.00	-3766.80	24.25	343.75
1	T	95	SLE	R	-195143.00	9319.74	0.00	21.81	325.14
1	T	96	SLE	R	-195143.00	0.00	-3766.80	24.25	343.75
1	T	96	SLE	R	-195143.00	9319.74	0.00	21.81	325.14

1	P	121	SLE	Q	-181335.00	0.00	3518.29	22.56	
1	P	121	SLE	Q	-181335.00	-15095.00	0.00	22.05	
1	P	122	SLE	Q	-181335.00	0.00	3518.29	22.56	
1	P	122	SLE	Q	-181335.00	-15095.00	0.00	22.05	
1	T	121	SLE	Q	-181335.00	0.00	-3390.25	22.39	
1	T	121	SLE	Q	-181335.00	8293.86	0.00	20.16	
1	T	122	SLE	Q	-181335.00	0.00	-3390.25	22.39	
1	T	122	SLE	Q	-181335.00	8293.86	0.00	20.16	
2	P	73	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	73	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	74	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	74	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	75	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	75	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	76	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	76	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	77	SLE	R	-159456.00	0.00	3561.20	20.46	288.00
2	P	77	SLE	R	-159456.00	-11927.10	0.00	19.01	282.71
2	P	78	SLE	R	-159456.00	0.00	3561.20	20.46	288.00
2	P	78	SLE	R	-159456.00	-11927.10	0.00	19.01	282.71
2	P	79	SLE	R	-159456.00	0.00	3561.20	20.46	288.00
2	P	79	SLE	R	-159456.00	-11927.10	0.00	19.01	282.71
2	P	80	SLE	R	-159456.00	0.00	3561.20	20.46	288.00
2	P	80	SLE	R	-159456.00	-11927.10	0.00	19.01	282.71
2	P	81	SLE	R	-158350.00	0.00	3550.81	20.34	286.21
2	P	81	SLE	R	-158350.00	-11895.90	0.00	18.90	280.96
2	P	82	SLE	R	-158350.00	0.00	3550.81	20.34	286.21
2	P	82	SLE	R	-158350.00	-11895.90	0.00	18.90	280.96
2	P	83	SLE	R	-158350.00	0.00	3550.81	20.34	286.21
2	P	83	SLE	R	-158350.00	-11895.90	0.00	18.90	280.96
2	P	84	SLE	R	-158350.00	0.00	3550.81	20.34	286.21
2	P	84	SLE	R	-158350.00	-11895.90	0.00	18.90	280.96
2	P	85	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	85	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	86	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	86	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	87	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	87	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	88	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	88	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	89	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	89	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	90	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	90	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	91	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	91	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	92	SLE	R	-158361.00	0.00	3559.67	20.35	286.36
2	P	92	SLE	R	-158361.00	-11928.10	0.00	18.91	281.10
2	P	93	SLE	R	-166232.00	0.00	3861.73	21.53	302.43
2	P	93	SLE	R	-166232.00	-12905.10	0.00	19.95	296.59
2	P	94	SLE	R	-166232.00	0.00	3861.73	21.53	302.43
2	P	94	SLE	R	-166232.00	-12905.10	0.00	19.95	296.59
2	P	95	SLE	R	-166232.00	0.00	3861.73	21.53	302.43
2	P	95	SLE	R	-166232.00	-12905.10	0.00	19.95	296.59
2	P	96	SLE	R	-166232.00	0.00	3861.73	21.53	302.43
2	P	96	SLE	R	-166232.00	-12905.10	0.00	19.95	296.59
2	P	121	SLE	Q	-154675.00	0.00	3438.08	19.82	
2	P	121	SLE	Q	-154675.00	-11598.90	0.00	18.45	
2	P	122	SLE	Q	-154675.00	0.00	3438.08	19.82	
2	P	122	SLE	Q	-154675.00	-11598.90	0.00	18.45	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	50	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	51	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	52	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	53	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	P	54	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	P	55	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	P	56	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	P	57	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	P	58	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	P	59	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	P	60	SLU	-9454.35	9454.35	362686.00	145543.00	15.39

1	P	61	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	62	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	63	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	64	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	65	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	66	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	67	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	68	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	P	69	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	P	70	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	P	71	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	P	72	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	P	1	SLV	65241.70	97862.60	305941.00	145543.00	1.49
1	P	1	SLV	65241.70	97862.60	305941.00	145543.00	1.49
1	P	1	SLV	-93963.80	140946.00	305941.00	145543.00	1.03
1	P	1	SLV	65241.70	97862.60	382426.00	145543.00	1.49
1	P	1	SLV	65241.70	97862.60	382426.00	145543.00	1.49
1	P	1	SLV	-93963.80	140946.00	382426.00	145543.00	1.03
1	P	4	SLV	62948.50	94422.80	305941.00	145543.00	1.54
1	P	4	SLV	62948.50	94422.80	305941.00	145543.00	1.54
1	P	4	SLV	-91670.60	137506.00	305941.00	145543.00	1.06
1	P	4	SLV	62948.50	94422.80	382426.00	145543.00	1.54
1	P	4	SLV	62948.50	94422.80	382426.00	145543.00	1.54
1	P	4	SLV	-91670.60	137506.00	382426.00	145543.00	1.06
1	P	7	SLV	12373.10	18559.60	321505.00	145543.00	7.84
1	P	7	SLV	12373.10	18559.60	321505.00	145543.00	7.84
1	P	7	SLV	-41095.20	61642.80	321505.00	145543.00	2.36
1	P	7	SLV	12373.10	18559.60	367035.00	145543.00	7.84
1	P	7	SLV	12373.10	18559.60	367035.00	145543.00	7.84
1	P	7	SLV	-41095.20	61642.80	367035.00	145543.00	2.36
1	P	10	SLV	-35236.10	52854.10	353833.00	145543.00	2.75
1	P	10	SLV	6513.95	9770.92	353833.00	145543.00	14.90
1	P	10	SLV	6513.95	9770.92	353833.00	145543.00	14.90
1	P	10	SLV	-35236.10	52854.10	334708.00	145543.00	2.75
1	P	10	SLV	6513.95	9770.92	334708.00	145543.00	14.90
1	P	10	SLV	6513.95	9770.92	334708.00	145543.00	14.90
1	P	13	SLV	81814.20	122721.00	305941.00	145543.00	1.19
1	P	13	SLV	81814.20	122721.00	305941.00	145543.00	1.19
1	P	13	SLV	-77391.30	116087.00	305941.00	145543.00	1.25
1	P	13	SLV	-77391.30	116087.00	305941.00	145543.00	1.25
1	P	13	SLV	81814.20	122721.00	382426.00	145543.00	1.19
1	P	13	SLV	81814.20	122721.00	382426.00	145543.00	1.19
1	P	13	SLV	-77391.30	116087.00	382426.00	145543.00	1.25
1	P	13	SLV	-77391.30	116087.00	382426.00	145543.00	1.25
1	P	16	SLV	79521.00	119281.00	305941.00	145543.00	1.22
1	P	16	SLV	79521.00	119281.00	305941.00	145543.00	1.22
1	P	16	SLV	-75098.10	112647.00	305941.00	145543.00	1.29
1	P	16	SLV	-75098.10	112647.00	305941.00	145543.00	1.29
1	P	16	SLV	79521.00	119281.00	382426.00	145543.00	1.22
1	P	16	SLV	79521.00	119281.00	382426.00	145543.00	1.22
1	P	16	SLV	-75098.10	112647.00	382426.00	145543.00	1.29
1	P	16	SLV	-75098.10	112647.00	382426.00	145543.00	1.29
1	P	19	SLV	28945.60	43418.40	325094.00	145543.00	3.35
1	P	19	SLV	28945.60	43418.40	325094.00	145543.00	3.35
1	P	19	SLV	-24522.70	36784.10	325094.00	145543.00	3.96
1	P	19	SLV	-24522.70	36784.10	325094.00	145543.00	3.96
1	P	19	SLV	28945.60	43418.40	370624.00	145543.00	3.35
1	P	19	SLV	28945.60	43418.40	370624.00	145543.00	3.35
1	P	19	SLV	-24522.70	36784.10	370624.00	145543.00	3.96
1	P	19	SLV	-24522.70	36784.10	370624.00	145543.00	3.96
1	P	22	SLV	-18663.60	27995.40	357422.00	145543.00	5.20
1	P	22	SLV	-18663.60	27995.40	357422.00	145543.00	5.20
1	P	22	SLV	23086.40	34629.60	357422.00	145543.00	4.20
1	P	22	SLV	23086.40	34629.60	357422.00	145543.00	4.20
1	P	22	SLV	-18663.60	27995.40	338296.00	145543.00	5.20
1	P	22	SLV	-18663.60	27995.40	338296.00	145543.00	5.20
1	P	22	SLV	23086.40	34629.60	338296.00	145543.00	4.20
1	P	22	SLV	23086.40	34629.60	338296.00	145543.00	4.20
1	P	25	SLV	65241.70	97862.60	305941.00	145543.00	1.49
1	P	25	SLV	65241.70	97862.60	305941.00	145543.00	1.49
1	P	25	SLV	-93963.80	140946.00	305941.00	145543.00	1.03
1	P	25	SLV	65241.70	97862.60	382426.00	145543.00	1.49
1	P	25	SLV	65241.70	97862.60	382426.00	145543.00	1.49
1	P	25	SLV	-93963.80	140946.00	382426.00	145543.00	1.03
1	P	28	SLV	62948.50	94422.80	305941.00	145543.00	1.54
1	P	28	SLV	62948.50	94422.80	305941.00	145543.00	1.54
1	P	28	SLV	-91670.60	137506.00	305941.00	145543.00	1.06
1	P	28	SLV	62948.50	94422.80	382426.00	145543.00	1.54
1	P	28	SLV	62948.50	94422.80	382426.00	145543.00	1.54
1	P	28	SLV	-91670.60	137506.00	382426.00	145543.00	1.06
1	P	31	SLV	12373.10	18559.60	321505.00	145543.00	7.84
1	P	31	SLV	12373.10	18559.60	321505.00	145543.00	7.84

1	P	31	SLV	-41095.20	61642.80	321505.00	145543.00	2.36
1	P	31	SLV	12373.10	18559.60	367035.00	145543.00	7.84
1	P	31	SLV	12373.10	18559.60	367035.00	145543.00	7.84
1	P	31	SLV	-41095.20	61642.80	367035.00	145543.00	2.36
1	P	34	SLV	-35236.10	52854.10	353833.00	145543.00	2.75
1	P	34	SLV	6513.95	9770.92	353833.00	145543.00	14.90
1	P	34	SLV	6513.95	9770.92	353833.00	145543.00	14.90
1	P	34	SLV	-35236.10	52854.10	334708.00	145543.00	2.75
1	P	34	SLV	6513.95	9770.92	334708.00	145543.00	14.90
1	P	34	SLV	6513.95	9770.92	334708.00	145543.00	14.90
1	P	37	SLV	81814.20	122721.00	305941.00	145543.00	1.19
1	P	37	SLV	81814.20	122721.00	305941.00	145543.00	1.19
1	P	37	SLV	-77391.30	116087.00	305941.00	145543.00	1.25
1	P	37	SLV	-77391.30	116087.00	305941.00	145543.00	1.25
1	P	37	SLV	81814.20	122721.00	382426.00	145543.00	1.19
1	P	37	SLV	81814.20	122721.00	382426.00	145543.00	1.19
1	P	37	SLV	-77391.30	116087.00	382426.00	145543.00	1.25
1	P	37	SLV	-77391.30	116087.00	382426.00	145543.00	1.25
1	P	40	SLV	79521.00	119281.00	305941.00	145543.00	1.22
1	P	40	SLV	79521.00	119281.00	305941.00	145543.00	1.22
1	P	40	SLV	-75098.10	112647.00	305941.00	145543.00	1.29
1	P	40	SLV	-75098.10	112647.00	305941.00	145543.00	1.29
1	P	40	SLV	79521.00	119281.00	382426.00	145543.00	1.22
1	P	40	SLV	79521.00	119281.00	382426.00	145543.00	1.22
1	P	40	SLV	-75098.10	112647.00	382426.00	145543.00	1.29
1	P	40	SLV	-75098.10	112647.00	382426.00	145543.00	1.29
1	P	43	SLV	28945.60	43418.40	325094.00	145543.00	3.35
1	P	43	SLV	28945.60	43418.40	325094.00	145543.00	3.35
1	P	43	SLV	-24522.70	36784.10	325094.00	145543.00	3.96
1	P	43	SLV	-24522.70	36784.10	325094.00	145543.00	3.96
1	P	43	SLV	28945.60	43418.40	370624.00	145543.00	3.35
1	P	43	SLV	28945.60	43418.40	370624.00	145543.00	3.35
1	P	43	SLV	-24522.70	36784.10	370624.00	145543.00	3.96
1	P	43	SLV	-24522.70	36784.10	370624.00	145543.00	3.96
1	P	46	SLV	-18663.60	27995.40	357422.00	145543.00	5.20
1	P	46	SLV	-18663.60	27995.40	357422.00	145543.00	5.20
1	P	46	SLV	23086.40	34629.60	357422.00	145543.00	4.20
1	P	46	SLV	23086.40	34629.60	357422.00	145543.00	4.20
1	P	46	SLV	-18663.60	27995.40	338296.00	145543.00	5.20
1	P	46	SLV	-18663.60	27995.40	338296.00	145543.00	5.20
1	P	46	SLV	23086.40	34629.60	338296.00	145543.00	4.20
1	P	46	SLV	23086.40	34629.60	338296.00	145543.00	4.20
1	T	49	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	50	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	51	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	52	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	53	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	T	54	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	T	55	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	T	56	SLU	-8966.08	8966.08	362969.00	145543.00	16.23
1	T	57	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	T	58	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	T	59	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	T	60	SLU	-9454.35	9454.35	362686.00	145543.00	15.39
1	T	61	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	62	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	63	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	64	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	65	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	66	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	67	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	68	SLU	-8981.76	8981.76	362616.00	145543.00	16.20
1	T	69	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	T	70	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	T	71	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	T	72	SLU	-9573.23	9573.23	365780.00	145543.00	15.20
1	T	1	SLV	-93963.80	124033.00	305941.00	145543.00	1.17
1	T	1	SLV	-93963.80	124033.00	305941.00	145543.00	1.17
1	T	1	SLV	65241.70	124033.00	305941.00	145543.00	1.17
1	T	1	SLV	65241.70	124033.00	305941.00	145543.00	1.17
1	T	1	SLV	-93963.80	124033.00	382426.00	145543.00	1.17
1	T	1	SLV	-93963.80	124033.00	382426.00	145543.00	1.17
1	T	1	SLV	65241.70	124033.00	382426.00	145543.00	1.17
1	T	1	SLV	65241.70	124033.00	382426.00	145543.00	1.17
1	T	4	SLV	-91670.60	121023.00	305941.00	145543.00	1.20
1	T	4	SLV	-91670.60	121023.00	305941.00	145543.00	1.20
1	T	4	SLV	62948.50	121023.00	305941.00	145543.00	1.20
1	T	4	SLV	62948.50	121023.00	305941.00	145543.00	1.20
1	T	4	SLV	-91670.60	121023.00	382426.00	145543.00	1.20
1	T	4	SLV	-91670.60	121023.00	382426.00	145543.00	1.20
1	T	4	SLV	62948.50	121023.00	382426.00	145543.00	1.20
1	T	4	SLV	62948.50	121023.00	382426.00	145543.00	1.20

1	T	7	SLV	-41095.20	54009.30	321505.00	145543.00	2.69
1	T	7	SLV	-41095.20	54009.30	321505.00	145543.00	2.69
1	T	7	SLV	12373.10	54009.30	321505.00	145543.00	2.69
1	T	7	SLV	12373.10	54009.30	321505.00	145543.00	2.69
1	T	7	SLV	-41095.20	54009.30	367035.00	145543.00	2.69
1	T	7	SLV	-41095.20	54009.30	367035.00	145543.00	2.69
1	T	7	SLV	12373.10	54009.30	367035.00	145543.00	2.69
1	T	7	SLV	12373.10	54009.30	367035.00	145543.00	2.69
1	T	10	SLV	6513.95	46411.90	353833.00	145543.00	3.14
1	T	10	SLV	6513.95	46411.90	353833.00	145543.00	3.14
1	T	10	SLV	-35236.10	46411.90	353833.00	145543.00	3.14
1	T	10	SLV	-35236.10	46411.90	353833.00	145543.00	3.14
1	T	10	SLV	6513.95	46411.90	334708.00	145543.00	3.14
1	T	10	SLV	6513.95	46411.90	334708.00	145543.00	3.14
1	T	10	SLV	-35236.10	46411.90	334708.00	145543.00	3.14
1	T	10	SLV	-35236.10	46411.90	334708.00	145543.00	3.14
1	T	13	SLV	-77391.30	108706.00	305941.00	145543.00	1.34
1	T	13	SLV	-77391.30	108706.00	305941.00	145543.00	1.34
1	T	13	SLV	81814.20	108706.00	305941.00	145543.00	1.34
1	T	13	SLV	81814.20	108706.00	305941.00	145543.00	1.34
1	T	13	SLV	-77391.30	108706.00	382426.00	145543.00	1.34
1	T	13	SLV	-77391.30	108706.00	382426.00	145543.00	1.34
1	T	13	SLV	81814.20	108706.00	382426.00	145543.00	1.34
1	T	13	SLV	81814.20	108706.00	382426.00	145543.00	1.34
1	T	16	SLV	-75098.10	105697.00	305941.00	145543.00	1.38
1	T	16	SLV	-75098.10	105697.00	305941.00	145543.00	1.38
1	T	16	SLV	79521.00	105697.00	305941.00	145543.00	1.38
1	T	16	SLV	79521.00	105697.00	305941.00	145543.00	1.38
1	T	16	SLV	-75098.10	105697.00	382426.00	145543.00	1.38
1	T	16	SLV	-75098.10	105697.00	382426.00	145543.00	1.38
1	T	16	SLV	79521.00	105697.00	382426.00	145543.00	1.38
1	T	16	SLV	79521.00	105697.00	382426.00	145543.00	1.38
1	T	19	SLV	-24522.70	38683.00	325094.00	145543.00	3.76
1	T	19	SLV	-24522.70	38683.00	325094.00	145543.00	3.76
1	T	19	SLV	28945.60	38683.00	325094.00	145543.00	3.76
1	T	19	SLV	28945.60	38683.00	325094.00	145543.00	3.76
1	T	19	SLV	-24522.70	38683.00	370624.00	145543.00	3.76
1	T	19	SLV	-24522.70	38683.00	370624.00	145543.00	3.76
1	T	19	SLV	28945.60	38683.00	370624.00	145543.00	3.76
1	T	19	SLV	28945.60	38683.00	370624.00	145543.00	3.76
1	T	22	SLV	23086.40	31085.60	357422.00	145543.00	4.68
1	T	22	SLV	23086.40	31085.60	357422.00	145543.00	4.68
1	T	22	SLV	-18663.60	31085.60	357422.00	145543.00	4.68
1	T	22	SLV	-18663.60	31085.60	357422.00	145543.00	4.68
1	T	22	SLV	23086.40	31085.60	338296.00	145543.00	4.68
1	T	22	SLV	23086.40	31085.60	338296.00	145543.00	4.68
1	T	22	SLV	-18663.60	31085.60	338296.00	145543.00	4.68
1	T	22	SLV	-18663.60	31085.60	338296.00	145543.00	4.68
1	T	25	SLV	-93963.80	124033.00	305941.00	145543.00	1.17
1	T	25	SLV	-93963.80	124033.00	305941.00	145543.00	1.17
1	T	25	SLV	65241.70	124033.00	305941.00	145543.00	1.17
1	T	25	SLV	65241.70	124033.00	305941.00	145543.00	1.17
1	T	25	SLV	-93963.80	124033.00	382426.00	145543.00	1.17
1	T	25	SLV	-93963.80	124033.00	382426.00	145543.00	1.17
1	T	25	SLV	65241.70	124033.00	382426.00	145543.00	1.17
1	T	25	SLV	65241.70	124033.00	382426.00	145543.00	1.17
1	T	28	SLV	-91670.60	121023.00	305941.00	145543.00	1.20
1	T	28	SLV	-91670.60	121023.00	305941.00	145543.00	1.20
1	T	28	SLV	62948.50	121023.00	305941.00	145543.00	1.20
1	T	28	SLV	62948.50	121023.00	305941.00	145543.00	1.20
1	T	28	SLV	-91670.60	121023.00	382426.00	145543.00	1.20
1	T	28	SLV	-91670.60	121023.00	382426.00	145543.00	1.20
1	T	28	SLV	62948.50	121023.00	382426.00	145543.00	1.20
1	T	28	SLV	62948.50	121023.00	382426.00	145543.00	1.20
1	T	31	SLV	-41095.20	54009.30	321505.00	145543.00	2.69
1	T	31	SLV	-41095.20	54009.30	321505.00	145543.00	2.69
1	T	31	SLV	12373.10	54009.30	321505.00	145543.00	2.69
1	T	31	SLV	12373.10	54009.30	321505.00	145543.00	2.69
1	T	31	SLV	-41095.20	54009.30	367035.00	145543.00	2.69
1	T	31	SLV	-41095.20	54009.30	367035.00	145543.00	2.69
1	T	31	SLV	12373.10	54009.30	367035.00	145543.00	2.69
1	T	31	SLV	12373.10	54009.30	367035.00	145543.00	2.69
1	T	34	SLV	6513.95	46411.90	353833.00	145543.00	3.14
1	T	34	SLV	6513.95	46411.90	353833.00	145543.00	3.14
1	T	34	SLV	-35236.10	46411.90	353833.00	145543.00	3.14
1	T	34	SLV	-35236.10	46411.90	353833.00	145543.00	3.14
1	T	34	SLV	6513.95	46411.90	334708.00	145543.00	3.14
1	T	34	SLV	6513.95	46411.90	334708.00	145543.00	3.14
1	T	34	SLV	-35236.10	46411.90	334708.00	145543.00	3.14
1	T	34	SLV	-35236.10	46411.90	334708.00	145543.00	3.14
1	T	37	SLV	-77391.30	108706.00	305941.00	145543.00	1.34
1	T	37	SLV	-77391.30	108706.00	305941.00	145543.00	1.34

1	T	37	SLV	81814.20	108706.00	305941.00	145543.00	1.34
1	T	37	SLV	81814.20	108706.00	305941.00	145543.00	1.34
1	T	37	SLV	-77391.30	108706.00	382426.00	145543.00	1.34
1	T	37	SLV	-77391.30	108706.00	382426.00	145543.00	1.34
1	T	37	SLV	81814.20	108706.00	382426.00	145543.00	1.34
1	T	37	SLV	81814.20	108706.00	382426.00	145543.00	1.34
1	T	40	SLV	-75098.10	105697.00	305941.00	145543.00	1.38
1	T	40	SLV	-75098.10	105697.00	305941.00	145543.00	1.38
1	T	40	SLV	79521.00	105697.00	305941.00	145543.00	1.38
1	T	40	SLV	79521.00	105697.00	305941.00	145543.00	1.38
1	T	40	SLV	-75098.10	105697.00	382426.00	145543.00	1.38
1	T	40	SLV	-75098.10	105697.00	382426.00	145543.00	1.38
1	T	40	SLV	79521.00	105697.00	382426.00	145543.00	1.38
1	T	40	SLV	79521.00	105697.00	382426.00	145543.00	1.38
1	T	43	SLV	-24522.70	38683.00	325094.00	145543.00	3.76
1	T	43	SLV	-24522.70	38683.00	325094.00	145543.00	3.76
1	T	43	SLV	28945.60	38683.00	325094.00	145543.00	3.76
1	T	43	SLV	28945.60	38683.00	325094.00	145543.00	3.76
1	T	43	SLV	-24522.70	38683.00	370624.00	145543.00	3.76
1	T	43	SLV	-24522.70	38683.00	370624.00	145543.00	3.76
1	T	43	SLV	28945.60	38683.00	370624.00	145543.00	3.76
1	T	43	SLV	28945.60	38683.00	370624.00	145543.00	3.76
1	T	46	SLV	23086.40	31085.60	357422.00	145543.00	4.68
1	T	46	SLV	23086.40	31085.60	357422.00	145543.00	4.68
1	T	46	SLV	-18663.60	31085.60	357422.00	145543.00	4.68
1	T	46	SLV	-18663.60	31085.60	357422.00	145543.00	4.68
1	T	46	SLV	23086.40	31085.60	338296.00	145543.00	4.68
1	T	46	SLV	23086.40	31085.60	338296.00	145543.00	4.68
1	T	46	SLV	-18663.60	31085.60	338296.00	145543.00	4.68
1	T	46	SLV	-18663.60	31085.60	338296.00	145543.00	4.68
1	P	2	SLD	44143.20	66214.80	460597.00	167374.00	2.53
1	P	2	SLD	44143.20	66214.80	460597.00	167374.00	2.53
1	P	2	SLD	-67918.90	101878.00	460597.00	167374.00	1.64
1	P	2	SLD	44143.20	66214.80	534951.00	167374.00	2.53
1	P	2	SLD	44143.20	66214.80	534951.00	167374.00	2.53
1	P	2	SLD	-67918.90	101878.00	534951.00	167374.00	1.64
1	P	5	SLD	42733.70	64100.50	464001.00	167374.00	2.61
1	P	5	SLD	42733.70	64100.50	464001.00	167374.00	2.61
1	P	5	SLD	-66509.40	99764.00	464001.00	167374.00	1.68
1	P	5	SLD	42733.70	64100.50	531547.00	167374.00	2.61
1	P	5	SLD	42733.70	64100.50	531547.00	167374.00	2.61
1	P	5	SLD	-66509.40	99764.00	531547.00	167374.00	1.68
1	P	8	SLD	6870.62	10305.90	482177.00	167374.00	16.24
1	P	8	SLD	6870.62	10305.90	482177.00	167374.00	16.24
1	P	8	SLD	-30646.30	45969.50	482177.00	167374.00	3.64
1	P	8	SLD	6870.62	10305.90	513372.00	167374.00	16.24
1	P	8	SLD	6870.62	10305.90	513372.00	167374.00	16.24
1	P	8	SLD	-30646.30	45969.50	513372.00	167374.00	3.64
1	P	11	SLD	-26486.80	39730.20	504078.00	167374.00	4.21
1	P	11	SLD	2711.10	4066.65	504078.00	167374.00	41.16
1	P	11	SLD	2711.10	4066.65	504078.00	167374.00	41.16
1	P	11	SLD	-26486.80	39730.20	491471.00	167374.00	4.21
1	P	11	SLD	2711.10	4066.65	491471.00	167374.00	41.16
1	P	11	SLD	2711.10	4066.65	491471.00	167374.00	41.16
1	P	14	SLD	55769.10	83653.70	463115.00	167374.00	2.00
1	P	14	SLD	55769.10	83653.70	463115.00	167374.00	2.00
1	P	14	SLD	-56292.90	84439.40	463115.00	167374.00	1.98
1	P	14	SLD	-56292.90	84439.40	463115.00	167374.00	1.98
1	P	14	SLD	55769.10	83653.70	537469.00	167374.00	2.00
1	P	14	SLD	55769.10	83653.70	537469.00	167374.00	2.00
1	P	14	SLD	-56292.90	84439.40	537469.00	167374.00	1.98
1	P	14	SLD	-56292.90	84439.40	537469.00	167374.00	1.98
1	P	17	SLD	54359.60	81539.40	466519.00	167374.00	2.05
1	P	17	SLD	54359.60	81539.40	466519.00	167374.00	2.05
1	P	17	SLD	-54883.40	82325.10	466519.00	167374.00	2.03
1	P	17	SLD	-54883.40	82325.10	466519.00	167374.00	2.03
1	P	17	SLD	54359.60	81539.40	534065.00	167374.00	2.05
1	P	17	SLD	54359.60	81539.40	534065.00	167374.00	2.05
1	P	17	SLD	-54883.40	82325.10	534065.00	167374.00	2.03
1	P	17	SLD	-54883.40	82325.10	534065.00	167374.00	2.03
1	P	20	SLD	18496.60	27744.80	484695.00	167374.00	6.03
1	P	20	SLD	18496.60	27744.80	484695.00	167374.00	6.03
1	P	20	SLD	-19020.40	28530.60	484695.00	167374.00	5.87
1	P	20	SLD	-19020.40	28530.60	484695.00	167374.00	5.87
1	P	20	SLD	18496.60	27744.80	515889.00	167374.00	6.03
1	P	20	SLD	18496.60	27744.80	515889.00	167374.00	6.03
1	P	20	SLD	-19020.40	28530.60	515889.00	167374.00	5.87
1	P	20	SLD	-19020.40	28530.60	515889.00	167374.00	5.87
1	P	23	SLD	-14860.90	22291.30	506595.00	167374.00	7.51
1	P	23	SLD	-14860.90	22291.30	506595.00	167374.00	7.51
1	P	23	SLD	14337.00	21505.50	506595.00	167374.00	7.78
1	P	23	SLD	14337.00	21505.50	506595.00	167374.00	7.78

1	P	23	SLD	-14860.90	22291.30	493988.00	167374.00	7.51
1	P	23	SLD	-14860.90	22291.30	493988.00	167374.00	7.51
1	P	23	SLD	14337.00	21505.50	493988.00	167374.00	7.78
1	P	23	SLD	14337.00	21505.50	493988.00	167374.00	7.78
1	P	26	SLD	44143.20	66214.80	460597.00	167374.00	2.53
1	P	26	SLD	44143.20	66214.80	460597.00	167374.00	2.53
1	P	26	SLD	-67918.90	101878.00	460597.00	167374.00	1.64
1	P	26	SLD	44143.20	66214.80	534951.00	167374.00	2.53
1	P	26	SLD	44143.20	66214.80	534951.00	167374.00	2.53
1	P	26	SLD	-67918.90	101878.00	534951.00	167374.00	1.64
1	P	29	SLD	42733.70	64100.50	464001.00	167374.00	2.61
1	P	29	SLD	42733.70	64100.50	464001.00	167374.00	2.61
1	P	29	SLD	-66509.40	99764.00	464001.00	167374.00	1.68
1	P	29	SLD	42733.70	64100.50	531547.00	167374.00	2.61
1	P	29	SLD	42733.70	64100.50	531547.00	167374.00	2.61
1	P	29	SLD	-66509.40	99764.00	531547.00	167374.00	1.68
1	P	32	SLD	6870.62	10305.90	482177.00	167374.00	16.24
1	P	32	SLD	6870.62	10305.90	482177.00	167374.00	16.24
1	P	32	SLD	-30646.30	45969.50	482177.00	167374.00	3.64
1	P	32	SLD	6870.62	10305.90	513372.00	167374.00	16.24
1	P	32	SLD	6870.62	10305.90	513372.00	167374.00	16.24
1	P	32	SLD	-30646.30	45969.50	513372.00	167374.00	3.64
1	P	35	SLD	-26486.80	39730.20	504078.00	167374.00	4.21
1	P	35	SLD	2711.10	4066.65	504078.00	167374.00	41.16
1	P	35	SLD	2711.10	4066.65	504078.00	167374.00	41.16
1	P	35	SLD	-26486.80	39730.20	491471.00	167374.00	4.21
1	P	35	SLD	2711.10	4066.65	491471.00	167374.00	41.16
1	P	35	SLD	2711.10	4066.65	491471.00	167374.00	41.16
1	P	38	SLD	55769.10	83653.70	463115.00	167374.00	2.00
1	P	38	SLD	55769.10	83653.70	463115.00	167374.00	2.00
1	P	38	SLD	-56292.90	84439.40	463115.00	167374.00	1.98
1	P	38	SLD	-56292.90	84439.40	463115.00	167374.00	1.98
1	P	38	SLD	55769.10	83653.70	537469.00	167374.00	2.00
1	P	38	SLD	55769.10	83653.70	537469.00	167374.00	2.00
1	P	38	SLD	-56292.90	84439.40	537469.00	167374.00	1.98
1	P	38	SLD	-56292.90	84439.40	537469.00	167374.00	1.98
1	P	41	SLD	54359.60	81539.40	466519.00	167374.00	2.05
1	P	41	SLD	54359.60	81539.40	466519.00	167374.00	2.05
1	P	41	SLD	-54883.40	82325.10	466519.00	167374.00	2.03
1	P	41	SLD	-54883.40	82325.10	466519.00	167374.00	2.03
1	P	41	SLD	54359.60	81539.40	534065.00	167374.00	2.05
1	P	41	SLD	54359.60	81539.40	534065.00	167374.00	2.05
1	P	41	SLD	-54883.40	82325.10	534065.00	167374.00	2.03
1	P	41	SLD	-54883.40	82325.10	534065.00	167374.00	2.03
1	P	44	SLD	18496.60	27744.80	484695.00	167374.00	6.03
1	P	44	SLD	18496.60	27744.80	484695.00	167374.00	6.03
1	P	44	SLD	-19020.40	28530.60	484695.00	167374.00	5.87
1	P	44	SLD	-19020.40	28530.60	484695.00	167374.00	5.87
1	P	44	SLD	18496.60	27744.80	515889.00	167374.00	6.03
1	P	44	SLD	18496.60	27744.80	515889.00	167374.00	6.03
1	P	44	SLD	-19020.40	28530.60	515889.00	167374.00	5.87
1	P	44	SLD	-19020.40	28530.60	515889.00	167374.00	5.87
1	P	47	SLD	-14860.90	22291.30	506595.00	167374.00	7.51
1	P	47	SLD	-14860.90	22291.30	506595.00	167374.00	7.51
1	P	47	SLD	14337.00	21505.50	506595.00	167374.00	7.78
1	P	47	SLD	14337.00	21505.50	506595.00	167374.00	7.78
1	P	47	SLD	-14860.90	22291.30	493988.00	167374.00	7.51
1	P	47	SLD	-14860.90	22291.30	493988.00	167374.00	7.51
1	P	47	SLD	14337.00	21505.50	493988.00	167374.00	7.78
1	P	47	SLD	14337.00	21505.50	493988.00	167374.00	7.78
1	T	2	SLD	-67918.90	89696.00	460597.00	167374.00	1.87
1	T	2	SLD	-67918.90	89696.00	460597.00	167374.00	1.87
1	T	2	SLD	44143.20	89696.00	460597.00	167374.00	1.87
1	T	2	SLD	44143.20	89696.00	460597.00	167374.00	1.87
1	T	2	SLD	-67918.90	89696.00	534951.00	167374.00	1.87
1	T	2	SLD	-67918.90	89696.00	534951.00	167374.00	1.87
1	T	2	SLD	44143.20	89696.00	534951.00	167374.00	1.87
1	T	2	SLD	44143.20	89696.00	534951.00	167374.00	1.87
1	T	5	SLD	-66509.40	87858.10	464001.00	167374.00	1.91
1	T	5	SLD	-66509.40	87858.10	464001.00	167374.00	1.91
1	T	5	SLD	42733.70	87858.10	464001.00	167374.00	1.91
1	T	5	SLD	42733.70	87858.10	464001.00	167374.00	1.91
1	T	5	SLD	-66509.40	87858.10	531547.00	167374.00	1.91
1	T	5	SLD	-66509.40	87858.10	531547.00	167374.00	1.91
1	T	5	SLD	42733.70	87858.10	531547.00	167374.00	1.91
1	T	5	SLD	42733.70	87858.10	531547.00	167374.00	1.91
1	T	8	SLD	-30646.30	40332.90	482177.00	167374.00	4.15
1	T	8	SLD	-30646.30	40332.90	482177.00	167374.00	4.15
1	T	8	SLD	6870.62	40332.90	482177.00	167374.00	4.15
1	T	8	SLD	6870.62	40332.90	482177.00	167374.00	4.15
1	T	8	SLD	-30646.30	40332.90	513372.00	167374.00	4.15
1	T	8	SLD	-30646.30	40332.90	513372.00	167374.00	4.15

1	T	8	SLD	6870.62	40332.90	513372.00	167374.00	4.15
1	T	8	SLD	6870.62	40332.90	513372.00	167374.00	4.15
1	T	11	SLD	2711.10	34941.20	504078.00	167374.00	4.79
1	T	11	SLD	2711.10	34941.20	504078.00	167374.00	4.79
1	T	11	SLD	-26486.80	34941.20	504078.00	167374.00	4.79
1	T	11	SLD	-26486.80	34941.20	504078.00	167374.00	4.79
1	T	11	SLD	2711.10	34941.20	491471.00	167374.00	4.79
1	T	11	SLD	2711.10	34941.20	491471.00	167374.00	4.79
1	T	11	SLD	-26486.80	34941.20	491471.00	167374.00	4.79
1	T	11	SLD	-26486.80	34941.20	491471.00	167374.00	4.79
1	T	14	SLD	-56292.90	74959.20	463115.00	167374.00	2.23
1	T	14	SLD	-56292.90	74959.20	463115.00	167374.00	2.23
1	T	14	SLD	55769.10	74959.20	463115.00	167374.00	2.23
1	T	14	SLD	55769.10	74959.20	463115.00	167374.00	2.23
1	T	14	SLD	-56292.90	74959.20	537469.00	167374.00	2.23
1	T	14	SLD	-56292.90	74959.20	537469.00	167374.00	2.23
1	T	14	SLD	55769.10	74959.20	537469.00	167374.00	2.23
1	T	14	SLD	55769.10	74959.20	537469.00	167374.00	2.23
1	T	17	SLD	-54883.40	73121.30	466519.00	167374.00	2.29
1	T	17	SLD	-54883.40	73121.30	466519.00	167374.00	2.29
1	T	17	SLD	54359.60	73121.30	466519.00	167374.00	2.29
1	T	17	SLD	54359.60	73121.30	466519.00	167374.00	2.29
1	T	17	SLD	-54883.40	73121.30	534065.00	167374.00	2.29
1	T	17	SLD	-54883.40	73121.30	534065.00	167374.00	2.29
1	T	17	SLD	54359.60	73121.30	534065.00	167374.00	2.29
1	T	17	SLD	54359.60	73121.30	534065.00	167374.00	2.29
1	T	20	SLD	-19020.40	25596.10	484695.00	167374.00	6.54
1	T	20	SLD	-19020.40	25596.10	484695.00	167374.00	6.54
1	T	20	SLD	18496.60	25596.10	484695.00	167374.00	6.54
1	T	20	SLD	18496.60	25596.10	484695.00	167374.00	6.54
1	T	20	SLD	-19020.40	25596.10	515889.00	167374.00	6.54
1	T	20	SLD	-19020.40	25596.10	515889.00	167374.00	6.54
1	T	20	SLD	18496.60	25596.10	515889.00	167374.00	6.54
1	T	20	SLD	18496.60	25596.10	515889.00	167374.00	6.54
1	T	23	SLD	14337.00	20204.40	506595.00	167374.00	8.28
1	T	23	SLD	14337.00	20204.40	506595.00	167374.00	8.28
1	T	23	SLD	-14860.90	20204.40	506595.00	167374.00	8.28
1	T	23	SLD	-14860.90	20204.40	506595.00	167374.00	8.28
1	T	23	SLD	14337.00	20204.40	493988.00	167374.00	8.28
1	T	23	SLD	14337.00	20204.40	493988.00	167374.00	8.28
1	T	23	SLD	-14860.90	20204.40	493988.00	167374.00	8.28
1	T	23	SLD	-14860.90	20204.40	493988.00	167374.00	8.28
1	T	26	SLD	-67918.90	89696.00	460597.00	167374.00	1.87
1	T	26	SLD	-67918.90	89696.00	460597.00	167374.00	1.87
1	T	26	SLD	44143.20	89696.00	460597.00	167374.00	1.87
1	T	26	SLD	44143.20	89696.00	460597.00	167374.00	1.87
1	T	26	SLD	-67918.90	89696.00	534951.00	167374.00	1.87
1	T	26	SLD	-67918.90	89696.00	534951.00	167374.00	1.87
1	T	26	SLD	44143.20	89696.00	534951.00	167374.00	1.87
1	T	26	SLD	44143.20	89696.00	534951.00	167374.00	1.87
1	T	29	SLD	-66509.40	87858.10	464001.00	167374.00	1.91
1	T	29	SLD	-66509.40	87858.10	464001.00	167374.00	1.91
1	T	29	SLD	42733.70	87858.10	464001.00	167374.00	1.91
1	T	29	SLD	42733.70	87858.10	464001.00	167374.00	1.91
1	T	29	SLD	-66509.40	87858.10	531547.00	167374.00	1.91
1	T	29	SLD	-66509.40	87858.10	531547.00	167374.00	1.91
1	T	29	SLD	42733.70	87858.10	531547.00	167374.00	1.91
1	T	29	SLD	42733.70	87858.10	531547.00	167374.00	1.91
1	T	32	SLD	-30646.30	40332.90	482177.00	167374.00	4.15
1	T	32	SLD	-30646.30	40332.90	482177.00	167374.00	4.15
1	T	32	SLD	6870.62	40332.90	482177.00	167374.00	4.15
1	T	32	SLD	6870.62	40332.90	482177.00	167374.00	4.15
1	T	32	SLD	-30646.30	40332.90	513372.00	167374.00	4.15
1	T	32	SLD	-30646.30	40332.90	513372.00	167374.00	4.15
1	T	32	SLD	6870.62	40332.90	513372.00	167374.00	4.15
1	T	32	SLD	6870.62	40332.90	513372.00	167374.00	4.15
1	T	35	SLD	2711.10	34941.20	504078.00	167374.00	4.79
1	T	35	SLD	2711.10	34941.20	504078.00	167374.00	4.79
1	T	35	SLD	-26486.80	34941.20	504078.00	167374.00	4.79
1	T	35	SLD	-26486.80	34941.20	504078.00	167374.00	4.79
1	T	35	SLD	2711.10	34941.20	491471.00	167374.00	4.79
1	T	35	SLD	2711.10	34941.20	491471.00	167374.00	4.79
1	T	35	SLD	-26486.80	34941.20	491471.00	167374.00	4.79
1	T	35	SLD	-26486.80	34941.20	491471.00	167374.00	4.79
1	T	38	SLD	-56292.90	74959.20	463115.00	167374.00	2.23
1	T	38	SLD	-56292.90	74959.20	463115.00	167374.00	2.23
1	T	38	SLD	55769.10	74959.20	463115.00	167374.00	2.23
1	T	38	SLD	55769.10	74959.20	463115.00	167374.00	2.23
1	T	38	SLD	-56292.90	74959.20	537469.00	167374.00	2.23
1	T	38	SLD	-56292.90	74959.20	537469.00	167374.00	2.23
1	T	38	SLD	55769.10	74959.20	537469.00	167374.00	2.23
1	T	38	SLD	55769.10	74959.20	537469.00	167374.00	2.23

1	T	41	SLD	-54883.40	73121.30	466519.00	167374.00	2.29
1	T	41	SLD	-54883.40	73121.30	466519.00	167374.00	2.29
1	T	41	SLD	54359.60	73121.30	466519.00	167374.00	2.29
1	T	41	SLD	54359.60	73121.30	466519.00	167374.00	2.29
1	T	41	SLD	-54883.40	73121.30	534065.00	167374.00	2.29
1	T	41	SLD	-54883.40	73121.30	534065.00	167374.00	2.29
1	T	41	SLD	54359.60	73121.30	534065.00	167374.00	2.29
1	T	41	SLD	54359.60	73121.30	534065.00	167374.00	2.29
1	T	44	SLD	-19020.40	25596.10	484695.00	167374.00	6.54
1	T	44	SLD	-19020.40	25596.10	484695.00	167374.00	6.54
1	T	44	SLD	18496.60	25596.10	484695.00	167374.00	6.54
1	T	44	SLD	18496.60	25596.10	484695.00	167374.00	6.54
1	T	44	SLD	-19020.40	25596.10	515889.00	167374.00	6.54
1	T	44	SLD	-19020.40	25596.10	515889.00	167374.00	6.54
1	T	44	SLD	18496.60	25596.10	515889.00	167374.00	6.54
1	T	44	SLD	18496.60	25596.10	515889.00	167374.00	6.54
1	T	47	SLD	14337.00	20204.40	506595.00	167374.00	8.28
1	T	47	SLD	14337.00	20204.40	506595.00	167374.00	8.28
1	T	47	SLD	-14860.90	20204.40	506595.00	167374.00	8.28
1	T	47	SLD	-14860.90	20204.40	506595.00	167374.00	8.28
1	T	47	SLD	14337.00	20204.40	493988.00	167374.00	8.28
1	T	47	SLD	14337.00	20204.40	493988.00	167374.00	8.28
1	T	47	SLD	-14860.90	20204.40	493988.00	167374.00	8.28
1	T	47	SLD	-14860.90	20204.40	493988.00	167374.00	8.28

Nucleo 404 Nodi 331 360

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	49	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	50	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	50	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	51	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	51	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	52	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	52	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	53	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
1	P	53	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
1	P	54	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
1	P	54	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
1	P	55	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
1	P	55	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
1	P	56	SLU	-259960.00	-259960.00	0.00	0.00	5056.55	-259960.00	105569.00	0.01	20.88
1	P	56	SLU	-259960.00	-259960.00	6658.40	6658.40	0.00	-259960.00	0.00	498654.00	74.89
1	P	57	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
1	P	57	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
1	P	58	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
1	P	58	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
1	P	59	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
1	P	59	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
1	P	60	SLU	-258726.00	-258726.00	0.00	0.00	5088.66	-258726.00	105408.00	0.01	20.71
1	P	60	SLU	-258726.00	-258726.00	7760.69	7760.69	0.00	-258726.00	0.00	498222.00	64.20
1	P	61	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	61	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	62	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	62	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	63	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	63	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	64	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	64	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	65	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	65	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	66	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	66	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	67	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	67	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	68	SLU	-258354.00	-258354.00	0.00	0.00	5055.42	-258354.00	105359.00	0.01	20.84
1	P	68	SLU	-258354.00	-258354.00	6727.73	6727.73	0.00	-258354.00	0.00	498092.00	74.03
1	P	69	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
1	P	69	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
1	P	70	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
1	P	70	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
1	P	71	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
1	P	71	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
1	P	72	SLU	-272611.00	-272611.00	0.00	0.00	5475.42	-272617.00	107221.00	0.01	19.58
1	P	72	SLU	-272611.00	-272611.00	7367.55	7367.55	0.00	-272611.00	0.00	503055.00	68.28
1	P	1	SLV	46463.60	46463.60	0.00	0.00	7444.08	46463.80	62004.30	0.01	8.33
1	P	1	SLV	46463.60	46463.60	0.00	0.00	-3059.29	46463.70	-62004.30	-0.06	20.27
1	P	1	SLV	-437900.00	-437900.00	0.00	0.00	7444.08	-437900.00	123265.00	0.01	16.56

1	P	1	SLV	-437900.00	-437900.00	0.00	0.00	-3059.29	-437900.00	-123265.00	-0.01	40.29
1	P	1	SLV	46463.60	46463.60	176194.00	217181.00	0.00	46508.50	-0.01	339624.00	1.56
1	P	1	SLV	46463.60	46463.60	176194.00	214958.00	0.00	46508.50	-0.01	339624.00	1.58
1	P	1	SLV	46463.60	46463.60	-208929.00	-217181.00	0.00	46508.60	-0.01	-339624.00	1.56
1	P	1	SLV	46463.60	46463.60	-208929.00	-214958.00	0.00	46508.60	-0.01	-339624.00	1.58
1	P	1	SLV	-437900.00	-437900.00	176194.00	217181.00	0.00	-437900.00	0.00	548379.00	2.52
1	P	1	SLV	-437900.00	-437900.00	176194.00	214958.00	0.00	-437900.00	0.00	548379.00	2.55
1	P	1	SLV	-437900.00	-437900.00	-208929.00	-217181.00	0.00	-437900.00	-0.00	-548379.00	2.52
1	P	1	SLV	-437900.00	-437900.00	-208929.00	-214958.00	0.00	-437900.00	-0.00	-548379.00	2.55
1	P	4	SLV	17718.60	17718.60	0.00	0.00	-2218.95	17718.60	-66266.00	-0.06	29.86
1	P	4	SLV	17718.60	17718.60	0.00	0.00	6603.74	17718.60	66266.00	0.01	10.03
1	P	4	SLV	-409155.00	-409155.00	0.00	0.00	-2218.95	-409155.00	-121138.00	-0.01	54.59
1	P	4	SLV	-409155.00	-409155.00	0.00	0.00	6603.74	-409155.00	121138.00	0.01	18.34
1	P	4	SLV	17718.60	17718.60	173197.00	215683.00	0.00	17794.50	-0.01	359156.00	1.67
1	P	4	SLV	17718.60	17718.60	173197.00	213460.00	0.00	17794.50	-0.01	359156.00	1.68
1	P	4	SLV	17718.60	17718.60	-205932.00	-215683.00	0.00	17794.50	-0.01	-359156.00	1.67
1	P	4	SLV	17718.60	17718.60	-205932.00	-213460.00	0.00	17794.50	-0.01	-359156.00	1.68
1	P	4	SLV	-409155.00	-409155.00	173197.00	215683.00	0.00	-409155.00	0.00	542154.00	2.51
1	P	4	SLV	-409155.00	-409155.00	173197.00	213460.00	0.00	-409155.00	0.00	542154.00	2.54
1	P	4	SLV	-409155.00	-409155.00	-205932.00	-215683.00	0.00	-409155.00	-0.00	-542154.00	2.51
1	P	4	SLV	-409155.00	-409155.00	-205932.00	-213460.00	0.00	-409155.00	-0.00	-542154.00	2.54
1	P	7	SLV	-90227.80	-90227.80	0.00	0.00	18391.40	-90229.40	82099.60	0.01	4.46
1	P	7	SLV	-90227.80	-90227.80	0.00	0.00	-14006.70	-90229.40	-82099.60	-0.05	5.86
1	P	7	SLV	-301208.00	-301208.00	0.00	0.00	18391.40	-301242.00	110833.00	0.01	6.03
1	P	7	SLV	-301208.00	-301208.00	0.00	0.00	-14006.70	-301242.00	-110833.00	-0.04	7.91
1	P	7	SLV	-90227.80	-90227.80	44852.40	67878.00	0.00	-90227.70	-0.00	423422.00	6.24
1	P	7	SLV	-90227.80	-90227.80	44852.40	65655.40	0.00	-90227.70	-0.00	423422.00	6.45
1	P	7	SLV	-90227.80	-90227.80	-77587.90	-77587.90	0.00	-90227.70	-0.01	-423422.00	5.46
1	P	7	SLV	-301208.00	-301208.00	44852.40	67878.00	0.00	-301208.00	0.00	512788.00	7.55
1	P	7	SLV	-301208.00	-301208.00	44852.40	65655.40	0.00	-301208.00	0.00	512788.00	7.81
1	P	7	SLV	-301208.00	-301208.00	-77587.90	-77587.90	0.00	-301208.00	-0.01	-512788.00	6.61
1	P	10	SLV	-236137.00	-236137.00	0.00	0.00	18111.90	-236137.00	102468.00	0.01	5.66
1	P	10	SLV	-236137.00	-236137.00	0.00	0.00	-13727.10	-236137.00	-102468.00	-0.04	7.46
1	P	10	SLV	-155299.00	-155299.00	0.00	0.00	18111.90	-155299.00	91374.30	0.00	5.05
1	P	10	SLV	-155299.00	-155299.00	0.00	0.00	-13727.10	-155299.00	-91374.30	-0.05	6.66
1	P	10	SLV	-236137.00	-236137.00	-70722.70	-70722.70	0.00	-236137.00	-0.01	-490229.00	6.93
1	P	10	SLV	-236137.00	-236137.00	37987.20	63816.60	0.00	-236137.00	0.00	490229.00	7.68
1	P	10	SLV	-236137.00	-236137.00	37987.20	61594.10	0.00	-236137.00	0.00	490229.00	7.96
1	P	10	SLV	-155299.00	-155299.00	-70722.70	-70722.70	0.00	-155299.00	-0.01	-455088.00	6.43
1	P	10	SLV	-155299.00	-155299.00	37987.20	63816.60	0.00	-155299.00	-0.00	455088.00	7.13
1	P	10	SLV	-155299.00	-155299.00	37987.20	61594.10	0.00	-155299.00	-0.00	455088.00	7.39
1	P	13	SLV	72251.40	72251.40	0.00	0.00	10120.30	72348.10	58142.80	0.01	5.75
1	P	13	SLV	72251.40	72251.40	0.00	0.00	-383.11	72348.10	-58142.80	-0.06	151.77
1	P	13	SLV	-412112.00	-412112.00	0.00	0.00	10120.30	-412112.00	121362.00	0.01	11.99
1	P	13	SLV	-412112.00	-412112.00	0.00	0.00	-383.11	-412112.00	-121362.00	-0.01	316.58
1	P	13	SLV	72251.40	72251.40	217518.00	235197.00	0.00	72335.00	-0.01	321381.00	1.37
1	P	13	SLV	72251.40	72251.40	217518.00	217518.00	0.00	72335.00	-0.01	321381.00	1.48
1	P	13	SLV	72251.40	72251.40	-167605.00	-235197.00	0.00	72335.00	-0.01	-321381.00	1.37
1	P	13	SLV	72251.40	72251.40	-167605.00	-196942.00	0.00	72335.00	-0.01	-321381.00	1.63
1	P	13	SLV	-412112.00	-412112.00	217518.00	235197.00	0.00	-412112.00	0.00	542809.00	2.31
1	P	13	SLV	-412112.00	-412112.00	217518.00	217518.00	0.00	-412112.00	0.00	542809.00	2.50
1	P	13	SLV	-412112.00	-412112.00	-167605.00	-235197.00	0.00	-412112.00	-0.00	-542808.00	2.31
1	P	13	SLV	-412112.00	-412112.00	-167605.00	-196942.00	0.00	-412112.00	-0.00	-542808.00	2.76
1	P	16	SLV	43506.30	43506.30	0.00	0.00	457.23	43506.40	62443.00	0.01	136.57
1	P	16	SLV	43506.30	43506.30	0.00	0.00	9279.92	43506.40	62443.00	0.01	6.73
1	P	16	SLV	-383367.00	-383367.00	0.00	0.00	457.23	-383367.00	119012.00	0.01	260.42
1	P	16	SLV	-383367.00	-383367.00	0.00	0.00	9279.92	-383367.00	119012.00	0.01	12.82
1	P	16	SLV	43506.30	43506.30	214521.00	233699.00	0.00	43572.60	-0.00	341678.00	1.46
1	P	16	SLV	43506.30	43506.30	214521.00	214521.00	0.00	43572.60	-0.00	341678.00	1.59
1	P	16	SLV	43506.30	43506.30	-164608.00	-233699.00	0.00	43572.60	-0.01	-341678.00	1.46
1	P	16	SLV	43506.30	43506.30	-164608.00	-195444.00	0.00	43572.60	-0.01	-341678.00	1.75
1	P	16	SLV	-383367.00	-383367.00	214521.00	233699.00	0.00	-383367.00	0.00	536305.00	2.29
1	P	16	SLV	-383367.00	-383367.00	214521.00	214521.00	0.00	-383367.00	0.00	536305.00	2.50
1	P	16	SLV	-383367.00	-383367.00	-164608.00	-233699.00	0.00	-383367.00	-0.01	-536305.00	2.29
1	P	16	SLV	-383367.00	-383367.00	-164608.00	-195444.00	0.00	-383367.00	-0.01	-536305.00	2.74
1	P	19	SLV	-64440.00	-64440.00	0.00	0.00	21067.60	-64486.90	78361.90	0.01	3.72
1	P	19	SLV	-64440.00	-64440.00	0.00	0.00	-11330.50	-64487.00	-78361.90	-0.05	6.92
1	P	19	SLV	-275421.00	-275421.00	0.00	0.00	21067.60	-275450.00	107591.00	0.01	5.11
1	P	19	SLV	-275421.00	-275421.00	0.00	0.00	-11330.50	-275450.00	-107591.00	-0.04	9.50
1	P	19	SLV	-64440.00	-64440.00	86176.50	86176.50	0.00	-64445.60	-0.00	408750.00	4.74
1	P	19	SLV	-64440.00	-64440.00	-36263.80	-85894.40	0.00	-64445.60	-0.01	-408750.00	4.76
1	P	19	SLV	-64440.00	-64440.00	-36263.80	-47639.00	0.00	-64445.60	-0.01	-408750.00	8.58
1	P	19	SLV	-275421.00	-275421.00	86176.50	86176.50	0.00	-275421.00	0.00	504025.00	5.85
1	P	19	SLV	-275421.00	-275421.00	-36263.80	-85894.40	0.00	-275421.00	-0.01	-504025.00	5.87
1	P	19	SLV	-275421.00	-275421.00	-36263.80	-47639.00	0.00	-275421.00	-0.01	-504025.00	10.58
1	P	22	SLV	-210349.00	-210349.00	0.00	0.00	20788.10	-210351.00	98973.50	0.01	4.76
1	P	22	SLV	-210349.00	-210349.00	0.00	0.00	-11050.90	-210351.00	-98973.50	-0.04	8.96
1	P	22	SLV	-129511.00	-129511.00	0.00	0.00	20788.10	-129511.00	87736.10	0.00	4.22
1	P	22	SLV	-129511.00	-129511.00	0.00	0.00	-11050.90	-129512.00	-87736.10	-0.04	7.94
1	P	22	SLV	-210349.00	-210349.00	-29398.60	-81833.10	0.00	-210349.00	-0.01	-479949.00	5.86
1	P	22	SLV	-210349.00	-210349.00	-29398.60	-43577.60	0.00	-210349.00	-0.01	-479949.00	11.01
1	P	22	SLV	-210349.00	-210349.00	79311.30	81833.10	0.00	-210349.00	-0.00	479949.00	5.86

1	P	22	SLV	-210349.00	-210349.00	79311.30	79311.30	0.00	-210349.00	-0.00	479949.00	6.05
1	P	22	SLV	-129511.00	-129511.00	-29398.60	-81833.10	0.00	-129512.00	-0.01	-443041.00	5.41
1	P	22	SLV	-129511.00	-129511.00	-29398.60	-43577.60	0.00	-129512.00	-0.01	-443041.00	10.17
1	P	22	SLV	-129511.00	-129511.00	79311.30	81833.10	0.00	-129512.00	-0.00	443041.00	5.41
1	P	22	SLV	-129511.00	-129511.00	79311.30	79311.30	0.00	-129512.00	-0.00	443041.00	5.59
1	P	25	SLV	46463.60	46463.60	0.00	0.00	7444.08	46463.80	62004.30	0.01	8.33
1	P	25	SLV	46463.60	46463.60	0.00	0.00	-3059.29	46463.70	-62004.30	-0.06	20.27
1	P	25	SLV	-437900.00	-437900.00	0.00	0.00	7444.08	-437900.00	123265.00	0.01	16.56
1	P	25	SLV	-437900.00	-437900.00	0.00	0.00	-3059.29	-437900.00	-123265.00	-0.01	40.29
1	P	25	SLV	46463.60	46463.60	176194.00	217181.00	0.00	46508.50	-0.01	339624.00	1.56
1	P	25	SLV	46463.60	46463.60	176194.00	214958.00	0.00	46508.50	-0.01	339624.00	1.58
1	P	25	SLV	46463.60	46463.60	-208929.00	-217181.00	0.00	46508.60	-0.01	-339624.00	1.56
1	P	25	SLV	46463.60	46463.60	-208929.00	-214958.00	0.00	46508.60	-0.01	-339624.00	1.58
1	P	25	SLV	-437900.00	-437900.00	176194.00	217181.00	0.00	-437900.00	0.00	548379.00	2.52
1	P	25	SLV	-437900.00	-437900.00	176194.00	214958.00	0.00	-437900.00	0.00	548379.00	2.55
1	P	25	SLV	-437900.00	-437900.00	-208929.00	-217181.00	0.00	-437900.00	-0.00	-548379.00	2.52
1	P	25	SLV	-437900.00	-437900.00	-208929.00	-214958.00	0.00	-437900.00	-0.00	-548379.00	2.55
1	P	28	SLV	17718.60	17718.60	0.00	0.00	-2218.95	17718.60	-66266.00	-0.06	29.86
1	P	28	SLV	17718.60	17718.60	0.00	0.00	6603.74	17718.60	66266.00	0.01	10.03
1	P	28	SLV	-409155.00	-409155.00	0.00	0.00	-2218.95	-409155.00	-121138.00	-0.01	54.59
1	P	28	SLV	-409155.00	-409155.00	0.00	0.00	6603.74	-409155.00	121138.00	0.01	18.34
1	P	28	SLV	17718.60	17718.60	173197.00	215683.00	0.00	17794.50	-0.01	359156.00	1.67
1	P	28	SLV	17718.60	17718.60	173197.00	213460.00	0.00	17794.50	-0.01	359156.00	1.68
1	P	28	SLV	17718.60	17718.60	-205932.00	-215683.00	0.00	17794.50	-0.01	-359156.00	1.67
1	P	28	SLV	17718.60	17718.60	-205932.00	-213460.00	0.00	17794.50	-0.01	-359156.00	1.68
1	P	28	SLV	-409155.00	-409155.00	173197.00	215683.00	0.00	-409155.00	0.00	542154.00	2.51
1	P	28	SLV	-409155.00	-409155.00	173197.00	213460.00	0.00	-409155.00	0.00	542154.00	2.54
1	P	28	SLV	-409155.00	-409155.00	-205932.00	-215683.00	0.00	-409155.00	-0.00	-542154.00	2.51
1	P	28	SLV	-409155.00	-409155.00	-205932.00	-213460.00	0.00	-409155.00	-0.00	-542154.00	2.54
1	P	31	SLV	-90227.80	-90227.80	0.00	0.00	18391.40	-90229.40	82099.60	0.01	4.46
1	P	31	SLV	-90227.80	-90227.80	0.00	0.00	-14006.70	-90229.40	-82099.60	-0.05	5.86
1	P	31	SLV	-301208.00	-301208.00	0.00	0.00	18391.40	-301242.00	110833.00	0.01	6.03
1	P	31	SLV	-301208.00	-301208.00	0.00	0.00	-14006.70	-301242.00	-110833.00	-0.04	7.91
1	P	31	SLV	-90227.80	-90227.80	44852.40	67878.00	0.00	-90227.70	-0.00	423422.00	6.24
1	P	31	SLV	-90227.80	-90227.80	44852.40	65655.40	0.00	-90227.70	-0.00	423422.00	6.45
1	P	31	SLV	-90227.80	-90227.80	-77587.90	-77587.90	0.00	-90227.70	-0.01	-423422.00	5.46
1	P	31	SLV	-301208.00	-301208.00	44852.40	67878.00	0.00	-301208.00	0.00	512788.00	7.55
1	P	31	SLV	-301208.00	-301208.00	44852.40	65655.40	0.00	-301208.00	0.00	512788.00	7.81
1	P	31	SLV	-301208.00	-301208.00	-77587.90	-77587.90	0.00	-301208.00	-0.01	-512788.00	6.61
1	P	34	SLV	-236137.00	-236137.00	0.00	0.00	18111.90	-236137.00	102468.00	0.01	5.66
1	P	34	SLV	-236137.00	-236137.00	0.00	0.00	-13727.10	-236137.00	-102468.00	-0.04	7.46
1	P	34	SLV	-155299.00	-155299.00	0.00	0.00	18111.90	-155299.00	91374.30	0.00	5.05
1	P	34	SLV	-155299.00	-155299.00	0.00	0.00	-13727.10	-155299.00	-91374.30	-0.05	6.66
1	P	34	SLV	-236137.00	-236137.00	-70722.70	-70722.70	0.00	-236137.00	-0.01	-490229.00	6.93
1	P	34	SLV	-236137.00	-236137.00	37987.20	63816.60	0.00	-236137.00	0.00	490229.00	7.68
1	P	34	SLV	-236137.00	-236137.00	37987.20	61594.10	0.00	-236137.00	0.00	490229.00	7.96
1	P	34	SLV	-155299.00	-155299.00	-70722.70	-70722.70	0.00	-155299.00	-0.01	-455088.00	6.43
1	P	34	SLV	-155299.00	-155299.00	37987.20	63816.60	0.00	-155299.00	-0.00	455088.00	7.13
1	P	34	SLV	-155299.00	-155299.00	37987.20	61594.10	0.00	-155299.00	-0.00	455088.00	7.39
1	P	37	SLV	72251.40	72251.40	0.00	0.00	10120.30	72348.10	58142.80	0.01	5.75
1	P	37	SLV	72251.40	72251.40	0.00	0.00	-383.11	72348.10	-58142.80	-0.06	151.77
1	P	37	SLV	-412112.00	-412112.00	0.00	0.00	10120.30	-412112.00	121362.00	0.01	11.99
1	P	37	SLV	-412112.00	-412112.00	0.00	0.00	-383.11	-412112.00	-121362.00	-0.01	316.58
1	P	37	SLV	72251.40	72251.40	217518.00	235197.00	0.00	72335.00	-0.01	321381.00	1.37
1	P	37	SLV	72251.40	72251.40	217518.00	217518.00	0.00	72335.00	-0.01	321381.00	1.48
1	P	37	SLV	72251.40	72251.40	-167605.00	-235197.00	0.00	72335.00	-0.01	-321381.00	1.37
1	P	37	SLV	72251.40	72251.40	-167605.00	-196942.00	0.00	72335.00	-0.01	-321381.00	1.63
1	P	37	SLV	-412112.00	-412112.00	217518.00	235197.00	0.00	-412112.00	0.00	542809.00	2.31
1	P	37	SLV	-412112.00	-412112.00	217518.00	217518.00	0.00	-412112.00	0.00	542809.00	2.50
1	P	37	SLV	-412112.00	-412112.00	-167605.00	-235197.00	0.00	-412112.00	-0.00	-542808.00	2.31
1	P	37	SLV	-412112.00	-412112.00	-167605.00	-196942.00	0.00	-412112.00	-0.00	-542808.00	2.76
1	P	40	SLV	43506.30	43506.30	0.00	0.00	457.23	43506.40	62443.00	0.01	136.57
1	P	40	SLV	43506.30	43506.30	0.00	0.00	9279.92	43506.40	62443.00	0.01	6.73
1	P	40	SLV	-383367.00	-383367.00	0.00	0.00	457.23	-383367.00	119012.00	0.01	260.42
1	P	40	SLV	-383367.00	-383367.00	0.00	0.00	9279.92	-383367.00	119012.00	0.01	12.82
1	P	40	SLV	43506.30	43506.30	214521.00	233699.00	0.00	43572.60	-0.00	341678.00	1.46
1	P	40	SLV	43506.30	43506.30	214521.00	214521.00	0.00	43572.60	-0.00	341678.00	1.59
1	P	40	SLV	43506.30	43506.30	-164608.00	-233699.00	0.00	43572.60	-0.01	-341678.00	1.46
1	P	40	SLV	43506.30	43506.30	-164608.00	-195444.00	0.00	43572.60	-0.01	-341678.00	1.75
1	P	40	SLV	-383367.00	-383367.00	214521.00	233699.00	0.00	-383367.00	0.00	536305.00	2.29
1	P	40	SLV	-383367.00	-383367.00	214521.00	214521.00	0.00	-383367.00	0.00	536305.00	2.50
1	P	40	SLV	-383367.00	-383367.00	-164608.00	-233699.00	0.00	-383367.00	-0.01	-536305.00	2.29
1	P	40	SLV	-383367.00	-383367.00	-164608.00	-195444.00	0.00	-383367.00	-0.01	-536305.00	2.74
1	P	43	SLV	-64440.00	-64440.00	0.00	0.00	21067.60	-64486.90	78361.90	0.01	3.72
1	P	43	SLV	-64440.00	-64440.00	0.00	0.00	-11330.50	-64487.00	-78361.90	-0.05	6.92
1	P	43	SLV	-275421.00	-275421.00	0.00	0.00	21067.60	-275450.00	107591.00	0.01	5.11
1	P	43	SLV	-275421.00	-275421.00	0.00	0.00	-11330.50	-275450.00	-107591.00	-0.04	9.50
1	P	43	SLV	-64440.00	-64440.00	86176.50	86176.50	0.00	-64445.60	-0.00	408750.00	4.74
1	P	43	SLV	-64440.00	-64440.00	-36263.80	-85894.40	0.00	-64445.60	-0.01	-408750.00	4.76
1	P	43	SLV	-64440.00	-64440.00	-36263.80	-47639.00	0.00	-64445.60	-0.01	-408750.00	8.58
1	P	43	SLV	-275421.00	-275421.00	86176.50	86176.50	0.00	-275421.00	0.00	504025.00	5.85
1	P	43	SLV	-275421.00	-275421.00	-36263.80	-85894.40	0.00	-275421.00	-0.01	-504025.00	5.87

1	P	43	SLV	-275421.00	-275421.00	-36263.80	-47639.00	0.00	-275421.00	-0.01	-504025.00	10.58
1	P	46	SLV	-210349.00	-210349.00	0.00	0.00	20788.10	-210351.00	98973.50	0.01	4.76
1	P	46	SLV	-210349.00	-210349.00	0.00	0.00	-11050.90	-210351.00	-98973.50	-0.04	8.96
1	P	46	SLV	-129511.00	-129511.00	0.00	0.00	20788.10	-129511.00	87736.10	0.00	4.22
1	P	46	SLV	-129511.00	-129511.00	0.00	0.00	-11050.90	-129512.00	-87736.10	-0.04	7.94
1	P	46	SLV	-210349.00	-210349.00	-29398.60	-81833.10	0.00	-210349.00	-0.01	-479949.00	5.86
1	P	46	SLV	-210349.00	-210349.00	-29398.60	-43577.60	0.00	-210349.00	-0.01	-479949.00	11.01
1	P	46	SLV	-210349.00	-210349.00	79311.30	81833.10	0.00	-210349.00	-0.00	479949.00	5.86
1	P	46	SLV	-210349.00	-210349.00	79311.30	79311.30	0.00	-210349.00	-0.00	479949.00	6.05
1	P	46	SLV	-129511.00	-129511.00	-29398.60	-81833.10	0.00	-129512.00	-0.01	-443041.00	5.41
1	P	46	SLV	-129511.00	-129511.00	-29398.60	-43577.60	0.00	-129512.00	-0.01	-443041.00	10.17
1	P	46	SLV	-129511.00	-129511.00	79311.30	81833.10	0.00	-129512.00	-0.00	443041.00	5.41
1	P	46	SLV	-129511.00	-129511.00	79311.30	79311.30	0.00	-129512.00	-0.00	443041.00	5.59
1	T	49	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	49	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	50	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	50	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	51	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	51	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	52	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	52	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	53	SLU	-259960.00	-259960.00	0.00	0.00	-4857.99	-259960.00	-105569.00	-0.04	21.73
1	T	53	SLU	-259960.00	-259960.00	-13196.00	-13196.00	0.00	-259960.00	-0.01	-498654.00	37.79
1	T	54	SLU	-259960.00	-259960.00	0.00	0.00	-4857.99	-259960.00	-105569.00	-0.04	21.73
1	T	54	SLU	-259960.00	-259960.00	-13196.00	-13196.00	0.00	-259960.00	-0.01	-498654.00	37.79
1	T	55	SLU	-259960.00	-259960.00	0.00	0.00	-4857.99	-259960.00	-105569.00	-0.04	21.73
1	T	55	SLU	-259960.00	-259960.00	-13196.00	-13196.00	0.00	-259960.00	-0.01	-498654.00	37.79
1	T	56	SLU	-259960.00	-259960.00	0.00	0.00	-4857.99	-259960.00	-105569.00	-0.04	21.73
1	T	56	SLU	-259960.00	-259960.00	-13196.00	-13196.00	0.00	-259960.00	-0.01	-498654.00	37.79
1	T	57	SLU	-258726.00	-258726.00	0.00	0.00	-4865.23	-258726.00	-105408.00	-0.04	21.66
1	T	57	SLU	-258726.00	-258726.00	-13425.70	-13425.70	0.00	-258726.00	-0.01	-498222.00	37.11
1	T	58	SLU	-258726.00	-258726.00	0.00	0.00	-4865.23	-258726.00	-105408.00	-0.04	21.66
1	T	58	SLU	-258726.00	-258726.00	-13425.70	-13425.70	0.00	-258726.00	-0.01	-498222.00	37.11
1	T	59	SLU	-258726.00	-258726.00	0.00	0.00	-4865.23	-258726.00	-105408.00	-0.04	21.66
1	T	59	SLU	-258726.00	-258726.00	-13425.70	-13425.70	0.00	-258726.00	-0.01	-498222.00	37.11
1	T	60	SLU	-258726.00	-258726.00	0.00	0.00	-4865.23	-258726.00	-105408.00	-0.04	21.66
1	T	60	SLU	-258726.00	-258726.00	-13425.70	-13425.70	0.00	-258726.00	-0.01	-498222.00	37.11
1	T	61	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	61	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	62	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	62	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	63	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	63	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	64	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	64	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	65	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	65	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	66	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	66	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	67	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	67	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	68	SLU	-258354.00	-258354.00	0.00	0.00	-4856.38	-258354.00	-105359.00	-0.04	21.69
1	T	68	SLU	-258354.00	-258354.00	-13215.50	-13215.50	0.00	-258354.00	-0.01	-498092.00	37.69
1	T	69	SLU	-272611.00	-272611.00	0.00	0.00	-5288.89	-272617.00	-107221.00	-0.03	20.27
1	T	69	SLU	-272611.00	-272611.00	-14463.90	-14463.90	0.00	-272611.00	-0.01	-503055.00	34.78
1	T	70	SLU	-272611.00	-272611.00	0.00	0.00	-5288.89	-272617.00	-107221.00	-0.03	20.27
1	T	70	SLU	-272611.00	-272611.00	-14463.90	-14463.90	0.00	-272611.00	-0.01	-503055.00	34.78
1	T	71	SLU	-272611.00	-272611.00	0.00	0.00	-5288.89	-272617.00	-107221.00	-0.03	20.27
1	T	71	SLU	-272611.00	-272611.00	-14463.90	-14463.90	0.00	-272611.00	-0.01	-503055.00	34.78
1	T	72	SLU	-272611.00	-272611.00	0.00	0.00	-5288.89	-272617.00	-107221.00	-0.03	20.27
1	T	72	SLU	-272611.00	-272611.00	-14463.90	-14463.90	0.00	-272611.00	-0.01	-503055.00	34.78
1	T	1	SLV	46463.60	46463.60	0.00	0.00	130.99	46463.80	62004.30	0.01	473.36
1	T	1	SLV	46463.60	46463.60	0.00	0.00	-4599.25	46463.70	-62004.30	-0.06	13.48
1	T	1	SLV	-437900.00	-437900.00	0.00	0.00	130.99	-437900.00	123265.00	0.01	942.93
1	T	1	SLV	-437900.00	-437900.00	0.00	0.00	-4599.25	-437900.00	-123265.00	-0.01	26.80
1	T	1	SLV	46463.60	46463.60	125464.00	179343.00	0.00	46508.50	-0.01	339624.00	1.89
1	T	1	SLV	46463.60	46463.60	125464.00	208904.00	0.00	46508.50	-0.01	339624.00	1.63
1	T	1	SLV	46463.60	46463.60	-123175.00	-179343.00	0.00	46508.60	-0.01	-339624.00	1.89
1	T	1	SLV	46463.60	46463.60	-123175.00	-208904.00	0.00	46508.60	-0.01	-339624.00	1.63
1	T	1	SLV	-437900.00	-437900.00	125464.00	179343.00	0.00	-437900.00	0.00	548379.00	3.06
1	T	1	SLV	-437900.00	-437900.00	125464.00	208904.00	0.00	-437900.00	0.00	548379.00	2.63
1	T	1	SLV	-437900.00	-437900.00	-123175.00	-179343.00	0.00	-437900.00	-0.00	-548379.00	3.06
1	T	1	SLV	-437900.00	-437900.00	-123175.00	-208904.00	0.00	-437900.00	-0.00	-548379.00	2.63
1	T	4	SLV	17718.60	17718.60	0.00	0.00	-3717.51	17718.60	-66266.00	-0.06	17.83
1	T	4	SLV	17718.60	17718.60	0.00	0.00	-750.76	17718.60	-66266.00	-0.06	88.27
1	T	4	SLV	-409155.00	-409155.00	0.00	0.00	-3717.51	-409155.00	-121138.00	-0.01	32.58
1	T	4	SLV	-409155.00	-409155.00	0.00	0.00	-750.76	-409155.00	-121138.00	-0.01	161.30
1	T	4	SLV	17718.60	17718.60	123134.00	176492.00	0.00	17794.50	-0.01	359156.00	2.03
1	T	4	SLV	17718.60	17718.60	123134.00	206053.00	0.00	17794.50	-0.01	359156.00	1.74
1	T	4	SLV	17718.60	17718.60	-120845.00	-176492.00	0.00	17794.50	-0.01	-359156.00	2.03
1	T	4	SLV	17718.60	17718.60	-120845.00	-206053.00	0.00	17794.50	-0.01	-359156.00	1.74
1	T	4	SLV	-409155.00	-409155.00	123134.00	176492.00	0.00	-409155.00	0.00	542154.00	3.07

1	T	4	SLV	-409155.00	-409155.00	123134.00	206053.00	0.00	-409155.00	0.00	542154.00	2.63
1	T	4	SLV	-409155.00	-409155.00	-120845.00	-176492.00	0.00	-409155.00	-0.00	-542154.00	3.07
1	T	4	SLV	-409155.00	-409155.00	-120845.00	-206053.00	0.00	-409155.00	-0.00	-542154.00	2.63
1	T	7	SLV	-90227.80	-90227.80	0.00	0.00	4279.06	-90229.40	82099.60	0.01	19.19
1	T	7	SLV	-90227.80	-90227.80	0.00	0.00	-8747.33	-90229.40	-82099.60	-0.05	9.39
1	T	7	SLV	-301208.00	-301208.00	0.00	0.00	4279.06	-301242.00	110833.00	0.01	25.90
1	T	7	SLV	-301208.00	-301208.00	0.00	0.00	-8747.33	-301242.00	-110833.00	-0.04	12.67
1	T	7	SLV	-90227.80	-90227.80	40800.90	46761.50	0.00	-90227.70	-0.00	423422.00	9.05
1	T	7	SLV	-90227.80	-90227.80	40800.90	76321.60	0.00	-90227.70	-0.00	423422.00	5.55
1	T	7	SLV	-90227.80	-90227.80	-38511.80	-46761.50	0.00	-90227.70	-0.01	-423422.00	9.05
1	T	7	SLV	-90227.80	-90227.80	-38511.80	-76321.60	0.00	-90227.70	-0.01	-423422.00	5.55
1	T	7	SLV	-301208.00	-301208.00	40800.90	46761.50	0.00	-301208.00	0.00	512788.00	10.97
1	T	7	SLV	-301208.00	-301208.00	40800.90	76321.60	0.00	-301208.00	0.00	512788.00	6.72
1	T	7	SLV	-301208.00	-301208.00	-38511.80	-46761.50	0.00	-301208.00	-0.01	-512788.00	10.97
1	T	7	SLV	-301208.00	-301208.00	-38511.80	-76321.60	0.00	-301208.00	-0.01	-512788.00	6.72
1	T	10	SLV	-236137.00	-236137.00	0.00	0.00	3986.05	-236137.00	102468.00	0.01	25.71
1	T	10	SLV	-236137.00	-236137.00	0.00	0.00	-8454.32	-236137.00	-102468.00	-0.04	12.12
1	T	10	SLV	-155299.00	-155299.00	0.00	0.00	3986.05	-155299.00	91374.30	0.00	22.92
1	T	10	SLV	-155299.00	-155299.00	0.00	0.00	-8454.32	-155299.00	-91374.30	-0.05	10.81
1	T	10	SLV	-236137.00	-236137.00	-34097.30	-40171.10	0.00	-236137.00	-0.01	-490229.00	12.20
1	T	10	SLV	-236137.00	-236137.00	-34097.30	-69731.20	0.00	-236137.00	-0.01	-490229.00	7.03
1	T	10	SLV	-236137.00	-236137.00	36386.50	40171.10	0.00	-236137.00	0.00	490229.00	12.20
1	T	10	SLV	-236137.00	-236137.00	36386.50	69731.20	0.00	-236137.00	0.00	490229.00	7.03
1	T	10	SLV	-155299.00	-155299.00	-34097.30	-40171.10	0.00	-155299.00	-0.01	-455088.00	11.33
1	T	10	SLV	-155299.00	-155299.00	-34097.30	-69731.20	0.00	-155299.00	-0.01	-455088.00	6.53
1	T	10	SLV	-155299.00	-155299.00	36386.50	40171.10	0.00	-155299.00	-0.00	455088.00	11.33
1	T	10	SLV	-155299.00	-155299.00	36386.50	69731.20	0.00	-155299.00	-0.00	455088.00	6.53
1	T	13	SLV	72251.40	72251.40	0.00	0.00	-2145.18	72348.10	-58142.80	-0.06	27.10
1	T	13	SLV	72251.40	72251.40	0.00	0.00	-6875.42	72348.10	-58142.80	-0.06	8.46
1	T	13	SLV	-412112.00	-412112.00	0.00	0.00	-2145.18	-412112.00	-121362.00	-0.01	56.57
1	T	13	SLV	-412112.00	-412112.00	0.00	0.00	-6875.42	-412112.00	-121362.00	-0.01	17.65
1	T	13	SLV	72251.40	72251.40	105088.00	218439.00	0.00	72335.00	-0.01	321381.00	1.47
1	T	13	SLV	72251.40	72251.40	105088.00	169808.00	0.00	72335.00	-0.01	321381.00	1.89
1	T	13	SLV	72251.40	72251.40	-143551.00	-218439.00	0.00	72335.00	-0.01	-321381.00	1.47
1	T	13	SLV	72251.40	72251.40	-143551.00	-169808.00	0.00	72335.00	-0.01	-321381.00	1.89
1	T	13	SLV	-412112.00	-412112.00	105088.00	218439.00	0.00	-412112.00	0.00	542809.00	2.48
1	T	13	SLV	-412112.00	-412112.00	105088.00	169808.00	0.00	-412112.00	0.00	542809.00	3.20
1	T	13	SLV	-412112.00	-412112.00	-143551.00	-218439.00	0.00	-412112.00	-0.00	-542808.00	2.48
1	T	13	SLV	-412112.00	-412112.00	-143551.00	-169808.00	0.00	-412112.00	-0.00	-542808.00	3.20
1	T	16	SLV	43506.30	43506.30	0.00	0.00	-5993.67	43506.40	-62443.00	-0.06	10.42
1	T	16	SLV	43506.30	43506.30	0.00	0.00	-3026.92	43506.40	-62443.00	-0.06	20.63
1	T	16	SLV	-383367.00	-383367.00	0.00	0.00	-5993.67	-383367.00	-119012.00	-0.01	19.86
1	T	16	SLV	-383367.00	-383367.00	0.00	0.00	-3026.92	-383367.00	-119012.00	-0.01	39.32
1	T	16	SLV	43506.30	43506.30	102759.00	215588.00	0.00	43572.60	-0.00	341678.00	1.58
1	T	16	SLV	43506.30	43506.30	102759.00	166957.00	0.00	43572.60	-0.00	341678.00	2.05
1	T	16	SLV	43506.30	43506.30	-141221.00	-215588.00	0.00	43572.60	-0.01	-341678.00	1.58
1	T	16	SLV	43506.30	43506.30	-141221.00	-166957.00	0.00	43572.60	-0.01	-341678.00	2.05
1	T	16	SLV	-383367.00	-383367.00	102759.00	215588.00	0.00	-383367.00	0.00	536305.00	2.49
1	T	16	SLV	-383367.00	-383367.00	102759.00	166957.00	0.00	-383367.00	0.00	536305.00	3.21
1	T	16	SLV	-383367.00	-383367.00	-141221.00	-215588.00	0.00	-383367.00	-0.01	-536305.00	2.49
1	T	16	SLV	-383367.00	-383367.00	-141221.00	-166957.00	0.00	-383367.00	-0.01	-536305.00	3.21
1	T	19	SLV	-64440.00	-64440.00	0.00	0.00	2002.90	-64486.90	78361.90	0.01	39.13
1	T	19	SLV	-64440.00	-64440.00	0.00	0.00	-11023.50	-64487.00	-78361.90	-0.05	7.11
1	T	19	SLV	-275421.00	-275421.00	0.00	0.00	2002.90	-275450.00	107591.00	0.01	53.72
1	T	19	SLV	-275421.00	-275421.00	0.00	0.00	-11023.50	-275450.00	-107591.00	-0.04	9.76
1	T	19	SLV	-64440.00	-64440.00	20425.20	85857.00	0.00	-64445.60	-0.00	408750.00	4.76
1	T	19	SLV	-64440.00	-64440.00	20425.20	37226.20	0.00	-64445.60	-0.00	408750.00	10.98
1	T	19	SLV	-64440.00	-64440.00	-58887.50	-85857.00	0.00	-64445.60	-0.01	-408750.00	4.76
1	T	19	SLV	-64440.00	-64440.00	-58887.50	-58887.50	0.00	-64445.60	-0.01	-408750.00	6.94
1	T	19	SLV	-275421.00	-275421.00	20425.20	85857.00	0.00	-275421.00	0.00	504025.00	5.87
1	T	19	SLV	-275421.00	-275421.00	20425.20	37226.20	0.00	-275421.00	0.00	504025.00	13.54
1	T	19	SLV	-275421.00	-275421.00	-58887.50	-85857.00	0.00	-275421.00	-0.01	-504025.00	5.87
1	T	19	SLV	-275421.00	-275421.00	-58887.50	-58887.50	0.00	-275421.00	-0.01	-504025.00	8.56
1	T	22	SLV	-210349.00	-210349.00	0.00	0.00	1709.89	-210351.00	98973.50	0.01	57.89
1	T	22	SLV	-210349.00	-210349.00	0.00	0.00	-10730.50	-210351.00	-98973.50	-0.04	9.22
1	T	22	SLV	-129511.00	-129511.00	0.00	0.00	1709.89	-129511.00	87736.10	0.00	51.31
1	T	22	SLV	-129511.00	-129511.00	0.00	0.00	-10730.50	-129512.00	-87736.10	-0.04	8.18
1	T	22	SLV	-210349.00	-210349.00	-54473.10	-79266.50	0.00	-210349.00	-0.01	-479949.00	6.05
1	T	22	SLV	-210349.00	-210349.00	-54473.10	-54473.10	0.00	-210349.00	-0.01	-479949.00	8.81
1	T	22	SLV	-210349.00	-210349.00	16010.80	79266.50	0.00	-210349.00	-0.00	479949.00	6.05
1	T	22	SLV	-210349.00	-210349.00	16010.80	30635.70	0.00	-210349.00	-0.00	479949.00	15.67
1	T	22	SLV	-129511.00	-129511.00	-54473.10	-79266.50	0.00	-129512.00	-0.01	-443041.00	5.59
1	T	22	SLV	-129511.00	-129511.00	-54473.10	-54473.10	0.00	-129512.00	-0.01	-443041.00	8.13
1	T	22	SLV	-129511.00	-129511.00	16010.80	79266.50	0.00	-129512.00	-0.00	443041.00	5.59
1	T	22	SLV	-129511.00	-129511.00	16010.80	30635.70	0.00	-129512.00	-0.00	443041.00	14.46
1	T	25	SLV	46463.60	46463.60	0.00	0.00	130.99	46463.80	62004.30	0.01	473.36
1	T	25	SLV	46463.60	46463.60	0.00	0.00	-4599.25	46463.70	-62004.30	-0.06	13.48
1	T	25	SLV	-437900.00	-437900.00	0.00	0.00	130.99	-437900.00	123265.00	0.01	942.93
1	T	25	SLV	-437900.00	-437900.00	0.00	0.00	-4599.25	-437900.00	-123265.00	-0.01	26.80
1	T	25	SLV	46463.60	46463.60	125464.00	179343.00	0.00	46508.50	-0.01	339624.00	1.89
1	T	25	SLV	46463.60	46463.60	125464.00	208904.00	0.00	46508.50	-0.01	339624.00	1.63
1	T	25	SLV	46463.60	46463.60	-123175.00	-179343.00	0.00	46508.60	-0.01	-339624.00	1.89

1	T	25	SLV	46463.60	46463.60	-123175.00	-208904.00	0.00	46508.60	-0.01	-339624.00	1.63
1	T	25	SLV	-437900.00	-437900.00	125464.00	179343.00	0.00	-437900.00	0.00	548379.00	3.06
1	T	25	SLV	-437900.00	-437900.00	125464.00	208904.00	0.00	-437900.00	0.00	548379.00	2.63
1	T	25	SLV	-437900.00	-437900.00	-123175.00	-179343.00	0.00	-437900.00	-0.00	-548379.00	3.06
1	T	25	SLV	-437900.00	-437900.00	-123175.00	-208904.00	0.00	-437900.00	-0.00	-548379.00	2.63
1	T	28	SLV	17718.60	17718.60	0.00	0.00	-3717.51	17718.60	-66266.00	-0.06	17.83
1	T	28	SLV	17718.60	17718.60	0.00	0.00	-750.76	17718.60	-66266.00	-0.06	88.27
1	T	28	SLV	-409155.00	-409155.00	0.00	0.00	-3717.51	-409155.00	-121138.00	-0.01	32.58
1	T	28	SLV	-409155.00	-409155.00	0.00	0.00	-750.76	-409155.00	-121138.00	-0.01	161.30
1	T	28	SLV	17718.60	17718.60	123134.00	176492.00	0.00	17794.50	-0.01	359156.00	2.03
1	T	28	SLV	17718.60	17718.60	123134.00	206053.00	0.00	17794.50	-0.01	359156.00	1.74
1	T	28	SLV	17718.60	17718.60	-120845.00	-176492.00	0.00	17794.50	-0.01	-359156.00	2.03
1	T	28	SLV	17718.60	17718.60	-120845.00	-206053.00	0.00	17794.50	-0.01	-359156.00	1.74
1	T	28	SLV	-409155.00	-409155.00	123134.00	176492.00	0.00	-409155.00	0.00	542154.00	3.07
1	T	28	SLV	-409155.00	-409155.00	123134.00	206053.00	0.00	-409155.00	0.00	542154.00	2.63
1	T	28	SLV	-409155.00	-409155.00	-120845.00	-176492.00	0.00	-409155.00	-0.00	-542154.00	3.07
1	T	28	SLV	-409155.00	-409155.00	-120845.00	-206053.00	0.00	-409155.00	-0.00	-542154.00	2.63
1	T	31	SLV	-90227.80	-90227.80	0.00	0.00	4279.06	-90229.40	82099.60	0.01	19.19
1	T	31	SLV	-90227.80	-90227.80	0.00	0.00	-8747.33	-90229.40	-82099.60	-0.05	9.39
1	T	31	SLV	-301208.00	-301208.00	0.00	0.00	4279.06	-301242.00	110833.00	0.01	25.90
1	T	31	SLV	-301208.00	-301208.00	0.00	0.00	-8747.33	-301242.00	-110833.00	-0.04	12.67
1	T	31	SLV	-90227.80	-90227.80	40800.90	46761.50	0.00	-90227.70	-0.00	423422.00	9.05
1	T	31	SLV	-90227.80	-90227.80	40800.90	76321.60	0.00	-90227.70	-0.00	423422.00	5.55
1	T	31	SLV	-90227.80	-90227.80	-38511.80	-46761.50	0.00	-90227.70	-0.01	-423422.00	9.05
1	T	31	SLV	-90227.80	-90227.80	-38511.80	-76321.60	0.00	-90227.70	-0.01	-423422.00	5.55
1	T	31	SLV	-301208.00	-301208.00	40800.90	46761.50	0.00	-301208.00	0.00	512788.00	10.97
1	T	31	SLV	-301208.00	-301208.00	40800.90	76321.60	0.00	-301208.00	0.00	512788.00	6.72
1	T	31	SLV	-301208.00	-301208.00	-38511.80	-46761.50	0.00	-301208.00	-0.01	-512788.00	10.97
1	T	31	SLV	-301208.00	-301208.00	-38511.80	-76321.60	0.00	-301208.00	-0.01	-512788.00	6.72
1	T	34	SLV	-236137.00	-236137.00	0.00	0.00	3986.05	-236137.00	102468.00	0.01	25.71
1	T	34	SLV	-236137.00	-236137.00	0.00	0.00	-8454.32	-236137.00	-102468.00	-0.04	12.12
1	T	34	SLV	-155299.00	-155299.00	0.00	0.00	3986.05	-155299.00	91374.30	0.00	22.92
1	T	34	SLV	-155299.00	-155299.00	0.00	0.00	-8454.32	-155299.00	-91374.30	-0.05	10.81
1	T	34	SLV	-236137.00	-236137.00	-34097.30	-40171.10	0.00	-236137.00	-0.01	-490229.00	12.20
1	T	34	SLV	-236137.00	-236137.00	-34097.30	-69731.20	0.00	-236137.00	-0.01	-490229.00	7.03
1	T	34	SLV	-236137.00	-236137.00	36386.50	40171.10	0.00	-236137.00	0.00	490229.00	12.20
1	T	34	SLV	-236137.00	-236137.00	36386.50	69731.20	0.00	-236137.00	0.00	490229.00	7.03
1	T	34	SLV	-155299.00	-155299.00	-34097.30	-40171.10	0.00	-155299.00	-0.01	-455088.00	11.33
1	T	34	SLV	-155299.00	-155299.00	-34097.30	-69731.20	0.00	-155299.00	-0.01	-455088.00	6.53
1	T	34	SLV	-155299.00	-155299.00	36386.50	40171.10	0.00	-155299.00	-0.00	455088.00	11.33
1	T	34	SLV	-155299.00	-155299.00	36386.50	69731.20	0.00	-155299.00	-0.00	455088.00	6.53
1	T	37	SLV	72251.40	72251.40	0.00	0.00	-2145.18	72348.10	-58142.80	-0.06	27.10
1	T	37	SLV	72251.40	72251.40	0.00	0.00	-6875.42	72348.10	-58142.80	-0.06	8.46
1	T	37	SLV	-412112.00	-412112.00	0.00	0.00	-2145.18	-412112.00	-121362.00	-0.01	56.57
1	T	37	SLV	-412112.00	-412112.00	0.00	0.00	-6875.42	-412112.00	-121362.00	-0.01	17.65
1	T	37	SLV	72251.40	72251.40	105088.00	218439.00	0.00	72335.00	-0.01	321381.00	1.47
1	T	37	SLV	72251.40	72251.40	105088.00	169808.00	0.00	72335.00	-0.01	321381.00	1.89
1	T	37	SLV	72251.40	72251.40	-143551.00	-218439.00	0.00	72335.00	-0.01	-321381.00	1.47
1	T	37	SLV	72251.40	72251.40	-143551.00	-169808.00	0.00	72335.00	-0.01	-321381.00	1.89
1	T	37	SLV	-412112.00	-412112.00	105088.00	218439.00	0.00	-412112.00	0.00	542809.00	2.48
1	T	37	SLV	-412112.00	-412112.00	105088.00	169808.00	0.00	-412112.00	0.00	542809.00	3.20
1	T	37	SLV	-412112.00	-412112.00	-143551.00	-218439.00	0.00	-412112.00	-0.00	-542808.00	2.48
1	T	37	SLV	-412112.00	-412112.00	-143551.00	-169808.00	0.00	-412112.00	-0.00	-542808.00	3.20
1	T	40	SLV	43506.30	43506.30	0.00	0.00	-5993.67	43506.40	-62443.00	-0.06	10.42
1	T	40	SLV	43506.30	43506.30	0.00	0.00	-3026.92	43506.40	-62443.00	-0.06	20.63
1	T	40	SLV	-383367.00	-383367.00	0.00	0.00	-5993.67	-383367.00	-119012.00	-0.01	19.86
1	T	40	SLV	-383367.00	-383367.00	0.00	0.00	-3026.92	-383367.00	-119012.00	-0.01	39.32
1	T	40	SLV	43506.30	43506.30	102759.00	215588.00	0.00	43572.60	-0.00	341678.00	1.58
1	T	40	SLV	43506.30	43506.30	102759.00	166957.00	0.00	43572.60	-0.00	341678.00	2.05
1	T	40	SLV	43506.30	43506.30	-141221.00	-215588.00	0.00	43572.60	-0.01	-341678.00	1.58
1	T	40	SLV	43506.30	43506.30	-141221.00	-166957.00	0.00	43572.60	-0.01	-341678.00	2.05
1	T	40	SLV	-383367.00	-383367.00	102759.00	215588.00	0.00	-383367.00	0.00	536305.00	2.49
1	T	40	SLV	-383367.00	-383367.00	102759.00	166957.00	0.00	-383367.00	0.00	536305.00	3.21
1	T	40	SLV	-383367.00	-383367.00	-141221.00	-215588.00	0.00	-383367.00	-0.01	-536305.00	2.49
1	T	40	SLV	-383367.00	-383367.00	-141221.00	-166957.00	0.00	-383367.00	-0.01	-536305.00	3.21
1	T	43	SLV	-64440.00	-64440.00	0.00	0.00	2002.90	-64486.90	78361.90	0.01	39.13
1	T	43	SLV	-64440.00	-64440.00	0.00	0.00	-11023.50	-64487.00	-78361.90	-0.05	7.11
1	T	43	SLV	-275421.00	-275421.00	0.00	0.00	2002.90	-275450.00	107591.00	0.01	53.72
1	T	43	SLV	-275421.00	-275421.00	0.00	0.00	-11023.50	-275450.00	-107591.00	-0.04	9.76
1	T	43	SLV	-64440.00	-64440.00	20425.20	85857.00	0.00	-64445.60	-0.00	408750.00	4.76
1	T	43	SLV	-64440.00	-64440.00	20425.20	37226.20	0.00	-64445.60	-0.00	408750.00	10.98
1	T	43	SLV	-64440.00	-64440.00	-58887.50	-85857.00	0.00	-64445.60	-0.01	-408750.00	4.76
1	T	43	SLV	-64440.00	-64440.00	-58887.50	-58887.50	0.00	-64445.60	-0.01	-408750.00	6.94
1	T	43	SLV	-275421.00	-275421.00	20425.20	85857.00	0.00	-275421.00	0.00	504025.00	5.87
1	T	43	SLV	-275421.00	-275421.00	20425.20	37226.20	0.00	-275421.00	0.00	504025.00	13.54
1	T	43	SLV	-275421.00	-275421.00	-58887.50	-85857.00	0.00	-275421.00	-0.01	-504025.00	5.87
1	T	43	SLV	-275421.00	-275421.00	-58887.50	-58887.50	0.00	-275421.00	-0.01	-504025.00	8.56
1	T	46	SLV	-210349.00	-210349.00	0.00	0.00	1709.89	-210351.00	98973.50	0.01	57.89
1	T	46	SLV	-210349.00	-210349.00	0.00	0.00	-10730.50	-210351.00	-98973.50	-0.04	9.22
1	T	46	SLV	-129511.00	-129511.00	0.00	0.00	1709.89	-129511.00	87736.10	0.00	51.31
1	T	46	SLV	-129511.00	-129511.00	0.00	0.00	-10730.50	-129512.00	-87736.10	-0.04	8.18
1	T	46	SLV	-210349.00	-210349.00	-54473.10	-79266.50	0.00	-210349.00	-0.01	-479949.00	6.05

1	T	46	SLV	-210349.00	-210349.00	-54473.10	-54473.10	0.00	-210349.00	-0.01	-479949.00	8.81
1	T	46	SLV	-210349.00	-210349.00	16010.80	79266.50	0.00	-210349.00	-0.00	479949.00	6.05
1	T	46	SLV	-210349.00	-210349.00	16010.80	30635.70	0.00	-210349.00	-0.00	479949.00	15.67
1	T	46	SLV	-129511.00	-129511.00	-54473.10	-79266.50	0.00	-129512.00	-0.01	-443041.00	5.59
1	T	46	SLV	-129511.00	-129511.00	-54473.10	-54473.10	0.00	-129512.00	-0.01	-443041.00	8.13
1	T	46	SLV	-129511.00	-129511.00	16010.80	79266.50	0.00	-129512.00	-0.00	443041.00	5.59
1	T	46	SLV	-129511.00	-129511.00	16010.80	30635.70	0.00	-129512.00	-0.00	443041.00	14.46
1	P	2	SLD	-23500.30	-23500.30	0.00	0.00	6267.60	-23550.00	84285.60	0.00	13.45
1	P	2	SLD	-23500.30	-23500.30	0.00	0.00	-1094.10	-23550.00	-84285.60	-0.06	77.04
1	P	2	SLD	-360225.00	-360225.00	0.00	0.00	6267.60	-360225.00	131654.00	0.01	21.01
1	P	2	SLD	-360225.00	-360225.00	0.00	0.00	-1094.10	-360225.00	-131654.00	-0.04	120.31
1	P	2	SLD	-23500.30	-23500.30	124794.00	156227.00	0.00	-23500.30	-0.00	457609.00	2.93
1	P	2	SLD	-23500.30	-23500.30	124794.00	148629.00	0.00	-23500.30	-0.00	457609.00	3.08
1	P	2	SLD	-23500.30	-23500.30	-145197.00	-156227.00	0.00	-23500.30	-0.01	-457609.00	2.93
1	P	2	SLD	-23500.30	-23500.30	-145197.00	-148629.00	0.00	-23500.30	-0.01	-457609.00	3.08
1	P	2	SLD	-360225.00	-360225.00	124794.00	156227.00	0.00	-360225.00	0.00	643194.00	4.12
1	P	2	SLD	-360225.00	-360225.00	124794.00	148629.00	0.00	-360225.00	0.00	643194.00	4.33
1	P	2	SLD	-360225.00	-360225.00	-145197.00	-156227.00	0.00	-360225.00	-0.01	-643194.00	4.12
1	P	2	SLD	-360225.00	-360225.00	-145197.00	-148629.00	0.00	-360225.00	-0.01	-643194.00	4.33
1	P	5	SLD	-40028.80	-40028.80	0.00	0.00	-504.23	-40037.70	-86733.60	-0.06	172.01
1	P	5	SLD	-40028.80	-40028.80	0.00	0.00	5677.72	-40037.80	86733.60	0.00	15.28
1	P	5	SLD	-343697.00	-343697.00	0.00	0.00	-504.23	-343697.00	-129550.00	-0.04	256.82
1	P	5	SLD	-343697.00	-343697.00	0.00	0.00	5677.72	-343697.00	129550.00	0.01	22.82
1	P	5	SLD	-40028.80	-40028.80	123064.00	155286.00	0.00	-40029.50	-0.00	468307.00	3.02
1	P	5	SLD	-40028.80	-40028.80	123064.00	147687.00	0.00	-40029.50	-0.00	468307.00	3.17
1	P	5	SLD	-40028.80	-40028.80	-143467.00	-155286.00	0.00	-40029.50	-0.01	-468307.00	3.02
1	P	5	SLD	-40028.80	-40028.80	-143467.00	-147687.00	0.00	-40029.50	-0.01	-468307.00	3.17
1	P	5	SLD	-343697.00	-343697.00	123064.00	155286.00	0.00	-343697.00	0.00	636525.00	4.10
1	P	5	SLD	-343697.00	-343697.00	123064.00	147687.00	0.00	-343697.00	0.00	636525.00	4.31
1	P	5	SLD	-343697.00	-343697.00	-143467.00	-155286.00	0.00	-343697.00	-0.01	-636525.00	4.10
1	P	5	SLD	-343697.00	-343697.00	-143467.00	-147687.00	0.00	-343697.00	-0.01	-636525.00	4.31
1	P	8	SLD	-119534.00	-119534.00	0.00	0.00	13951.90	-119534.00	98441.00	0.01	7.06
1	P	8	SLD	-119534.00	-119534.00	0.00	0.00	-8778.42	-119534.00	-98441.00	-0.05	11.21
1	P	8	SLD	-264192.00	-264192.00	0.00	0.00	13951.90	-264235.00	118979.00	0.00	8.53
1	P	8	SLD	-264192.00	-264192.00	0.00	0.00	-8778.42	-264235.00	-118979.00	-0.04	13.55
1	P	8	SLD	-119534.00	-119534.00	32590.00	50856.90	0.00	-119534.00	-0.00	517975.00	10.18
1	P	8	SLD	-119534.00	-119534.00	32590.00	43258.50	0.00	-119534.00	-0.00	517975.00	11.97
1	P	8	SLD	-119534.00	-119534.00	-52993.70	-52993.70	0.00	-119534.00	-0.01	-517975.00	9.77
1	P	8	SLD	-264192.00	-264192.00	32590.00	50856.90	0.00	-264192.00	0.00	598135.00	11.76
1	P	8	SLD	-264192.00	-264192.00	32590.00	43258.50	0.00	-264192.00	0.00	598135.00	13.83
1	P	8	SLD	-264192.00	-264192.00	-52993.70	-52993.70	0.00	-264192.00	-0.01	-598135.00	11.29
1	P	11	SLD	-218377.00	-218377.00	0.00	0.00	13766.70	-218377.00	112578.00	0.01	8.18
1	P	11	SLD	-218377.00	-218377.00	0.00	0.00	-8593.16	-218377.00	-112578.00	-0.04	13.10
1	P	11	SLD	-165349.00	-165349.00	0.00	0.00	13766.70	-165349.00	105072.00	0.01	7.63
1	P	11	SLD	-165349.00	-165349.00	0.00	0.00	-8593.16	-165349.00	-105072.00	-0.05	12.23
1	P	11	SLD	-218377.00	-218377.00	-48171.30	-48171.30	0.00	-218377.00	-0.01	-574788.00	11.93
1	P	11	SLD	-218377.00	-218377.00	27767.70	48000.70	0.00	-218377.00	-0.00	574788.00	11.97
1	P	11	SLD	-218377.00	-218377.00	27767.70	40402.30	0.00	-218377.00	-0.00	574788.00	14.23
1	P	11	SLD	-165349.00	-165349.00	-48171.30	-48171.30	0.00	-165349.00	-0.01	-545686.00	11.33
1	P	11	SLD	-165349.00	-165349.00	27767.70	48000.70	0.00	-165349.00	-0.00	545686.00	11.37
1	P	11	SLD	-165349.00	-165349.00	27767.70	40402.30	0.00	-165349.00	-0.00	545686.00	13.51
1	P	14	SLD	-5409.69	-5409.69	0.00	0.00	8144.99	-5410.28	81589.70	0.00	10.02
1	P	14	SLD	-5409.69	-5409.69	0.00	0.00	783.29	-5410.28	81589.70	0.00	104.16
1	P	14	SLD	-342135.00	-342135.00	0.00	0.00	8144.99	-342135.00	129351.00	0.01	15.88
1	P	14	SLD	-342135.00	-342135.00	0.00	0.00	783.29	-342135.00	129351.00	0.01	165.18
1	P	14	SLD	-5409.69	-5409.69	153783.00	168866.00	0.00	-5409.73	-0.01	444835.00	2.63
1	P	14	SLD	-5409.69	-5409.69	153783.00	153783.00	0.00	-5409.73	-0.01	444835.00	2.89
1	P	14	SLD	-5409.69	-5409.69	-116208.00	-168866.00	0.00	-5409.76	-0.01	-444835.00	2.63
1	P	14	SLD	-5409.69	-5409.69	-116208.00	-135990.00	0.00	-5409.76	-0.01	-444835.00	3.27
1	P	14	SLD	-342135.00	-342135.00	153783.00	168866.00	0.00	-342135.00	0.00	635804.00	3.77
1	P	14	SLD	-342135.00	-342135.00	153783.00	153783.00	0.00	-342135.00	0.00	635804.00	4.13
1	P	14	SLD	-342135.00	-342135.00	-116208.00	-168866.00	0.00	-342135.00	-0.01	-635804.00	3.77
1	P	14	SLD	-342135.00	-342135.00	-116208.00	-135990.00	0.00	-342135.00	-0.01	-635804.00	4.68
1	P	17	SLD	-21938.20	-21938.20	0.00	0.00	1373.17	-21994.10	84054.40	0.00	61.21
1	P	17	SLD	-21938.20	-21938.20	0.00	0.00	7555.12	-21994.10	84054.40	0.00	11.13
1	P	17	SLD	-325606.00	-325606.00	0.00	0.00	1373.17	-325606.00	127202.00	0.01	92.65
1	P	17	SLD	-325606.00	-325606.00	0.00	0.00	7555.12	-325606.00	127202.00	0.01	16.84
1	P	17	SLD	-21938.20	-21938.20	152054.00	167925.00	0.00	-21938.20	-0.00	456511.00	2.72
1	P	17	SLD	-21938.20	-21938.20	152054.00	152054.00	0.00	-21938.20	-0.00	456511.00	3.00
1	P	17	SLD	-21938.20	-21938.20	-114478.00	-167925.00	0.00	-21938.10	-0.01	-456511.00	2.72
1	P	17	SLD	-21938.20	-21938.20	-114478.00	-135048.00	0.00	-21938.10	-0.01	-456511.00	3.38
1	P	17	SLD	-325606.00	-325606.00	152054.00	167925.00	0.00	-325606.00	0.00	628118.00	3.74
1	P	17	SLD	-325606.00	-325606.00	152054.00	152054.00	0.00	-325606.00	0.00	628118.00	4.13
1	P	17	SLD	-325606.00	-325606.00	-114478.00	-167925.00	0.00	-325606.00	-0.00	-628117.00	3.74
1	P	17	SLD	-325606.00	-325606.00	-114478.00	-135048.00	0.00	-325606.00	-0.00	-628117.00	4.65
1	P	20	SLD	-101443.00	-101443.00	0.00	0.00	15829.30	-101498.00	95830.20	0.01	6.05
1	P	20	SLD	-101443.00	-101443.00	0.00	0.00	-6901.02	-101498.00	-95830.20	-0.05	13.89
1	P	20	SLD	-246101.00	-246101.00	0.00	0.00	15829.30	-246101.00	116454.00	0.01	7.36
1	P	20	SLD	-246101.00	-246101.00	0.00	0.00	-6901.02	-246101.00	-116454.00	-0.04	16.87
1	P	20	SLD	-101443.00	-101443.00	61579.70	63495.80	0.00	-101443.00	-0.00	506829.00	7.98
1	P	20	SLD	-101443.00	-101443.00	61579.70	61579.70	0.00	-101443.00	-0.00	506829.00	8.23
1	P	20	SLD	-101443.00	-101443.00	-24004.00	-63495.80	0.00	-101443.00	-0.01	-506829.00	7.98

1	P	20	SLD	-101443.00	-101443.00	-24004.00	-30619.60	0.00	-101443.00	-0.01	-506829.00	16.55
1	P	20	SLD	-246101.00	-246101.00	61579.70	63495.80	0.00	-246101.00	0.00	588988.00	9.28
1	P	20	SLD	-246101.00	-246101.00	61579.70	61579.70	0.00	-246101.00	0.00	588988.00	9.56
1	P	20	SLD	-246101.00	-246101.00	-24004.00	-63495.80	0.00	-246101.00	-0.01	-588988.00	9.28
1	P	20	SLD	-246101.00	-246101.00	-24004.00	-30619.60	0.00	-246101.00	-0.01	-588988.00	19.24
1	P	23	SLD	-200286.00	-200286.00	0.00	0.00	15644.00	-200286.00	110051.00	0.01	7.03
1	P	23	SLD	-200286.00	-200286.00	0.00	0.00	-6715.76	-200286.00	-110051.00	-0.05	16.39
1	P	23	SLD	-147258.00	-147258.00	0.00	0.00	15644.00	-147274.00	102456.00	0.01	6.55
1	P	23	SLD	-147258.00	-147258.00	0.00	0.00	-6715.76	-147274.00	-102456.00	-0.05	15.26
1	P	23	SLD	-200286.00	-200286.00	-19181.60	-60639.60	0.00	-200286.00	-0.01	-565415.00	9.32
1	P	23	SLD	-200286.00	-200286.00	-19181.60	-27763.40	0.00	-200286.00	-0.01	-565415.00	20.37
1	P	23	SLD	-200286.00	-200286.00	56757.40	60639.60	0.00	-200286.00	-0.00	565415.00	9.32
1	P	23	SLD	-200286.00	-200286.00	56757.40	56757.40	0.00	-200286.00	-0.00	565415.00	9.96
1	P	23	SLD	-147258.00	-147258.00	-19181.60	-60639.60	0.00	-147258.00	-0.01	-534836.00	8.82
1	P	23	SLD	-147258.00	-147258.00	-19181.60	-27763.40	0.00	-147258.00	-0.01	-534836.00	19.26
1	P	23	SLD	-147258.00	-147258.00	56757.40	60639.60	0.00	-147258.00	-0.00	534836.00	8.82
1	P	23	SLD	-147258.00	-147258.00	56757.40	56757.40	0.00	-147258.00	-0.00	534836.00	9.42
1	P	26	SLD	-23500.30	-23500.30	0.00	0.00	6267.60	-23550.00	84285.60	0.00	13.45
1	P	26	SLD	-23500.30	-23500.30	0.00	0.00	-1094.10	-23550.00	-84285.60	-0.06	77.04
1	P	26	SLD	-360225.00	-360225.00	0.00	0.00	6267.60	-360225.00	131654.00	0.01	21.01
1	P	26	SLD	-360225.00	-360225.00	0.00	0.00	-1094.10	-360225.00	-131654.00	-0.04	120.31
1	P	26	SLD	-23500.30	-23500.30	124794.00	156227.00	0.00	-23500.30	-0.00	457609.00	2.93
1	P	26	SLD	-23500.30	-23500.30	124794.00	148629.00	0.00	-23500.30	-0.00	457609.00	3.08
1	P	26	SLD	-23500.30	-23500.30	-145197.00	-156227.00	0.00	-23500.30	-0.01	-457609.00	2.93
1	P	26	SLD	-23500.30	-23500.30	-145197.00	-148629.00	0.00	-23500.30	-0.01	-457609.00	3.08
1	P	26	SLD	-360225.00	-360225.00	124794.00	156227.00	0.00	-360225.00	0.00	643194.00	4.12
1	P	26	SLD	-360225.00	-360225.00	124794.00	148629.00	0.00	-360225.00	0.00	643194.00	4.33
1	P	26	SLD	-360225.00	-360225.00	-145197.00	-156227.00	0.00	-360225.00	-0.01	-643194.00	4.12
1	P	26	SLD	-360225.00	-360225.00	-145197.00	-148629.00	0.00	-360225.00	-0.01	-643194.00	4.33
1	P	29	SLD	-40028.80	-40028.80	0.00	0.00	-504.23	-40037.70	-86733.60	-0.06	172.01
1	P	29	SLD	-40028.80	-40028.80	0.00	0.00	5677.72	-40037.80	86733.60	0.00	15.28
1	P	29	SLD	-343697.00	-343697.00	0.00	0.00	-504.23	-343697.00	-129550.00	-0.04	256.82
1	P	29	SLD	-343697.00	-343697.00	0.00	0.00	5677.72	-343697.00	129550.00	0.01	22.82
1	P	29	SLD	-40028.80	-40028.80	123064.00	155286.00	0.00	-40029.50	-0.00	468307.00	3.02
1	P	29	SLD	-40028.80	-40028.80	123064.00	147687.00	0.00	-40029.50	-0.00	468307.00	3.17
1	P	29	SLD	-40028.80	-40028.80	-143467.00	-155286.00	0.00	-40029.50	-0.01	-468307.00	3.02
1	P	29	SLD	-40028.80	-40028.80	-143467.00	-147687.00	0.00	-40029.50	-0.01	-468307.00	3.17
1	P	29	SLD	-343697.00	-343697.00	123064.00	155286.00	0.00	-343697.00	0.00	636525.00	4.10
1	P	29	SLD	-343697.00	-343697.00	123064.00	147687.00	0.00	-343697.00	0.00	636525.00	4.31
1	P	29	SLD	-343697.00	-343697.00	-143467.00	-155286.00	0.00	-343697.00	-0.01	-636525.00	4.10
1	P	29	SLD	-343697.00	-343697.00	-143467.00	-147687.00	0.00	-343697.00	-0.01	-636525.00	4.31
1	P	32	SLD	-119534.00	-119534.00	0.00	0.00	13951.90	-119534.00	98441.00	0.01	7.06
1	P	32	SLD	-119534.00	-119534.00	0.00	0.00	-8778.42	-119534.00	-98441.00	-0.05	11.21
1	P	32	SLD	-264192.00	-264192.00	0.00	0.00	13951.90	-264235.00	118979.00	0.00	8.53
1	P	32	SLD	-264192.00	-264192.00	0.00	0.00	-8778.42	-264235.00	-118979.00	-0.04	13.55
1	P	32	SLD	-119534.00	-119534.00	32590.00	50856.90	0.00	-119534.00	-0.00	517975.00	10.18
1	P	32	SLD	-119534.00	-119534.00	32590.00	43258.50	0.00	-119534.00	-0.00	517975.00	11.97
1	P	32	SLD	-119534.00	-119534.00	-52993.70	-52993.70	0.00	-119534.00	-0.01	-517975.00	9.77
1	P	32	SLD	-264192.00	-264192.00	32590.00	50856.90	0.00	-264192.00	0.00	598135.00	11.76
1	P	32	SLD	-264192.00	-264192.00	32590.00	43258.50	0.00	-264192.00	0.00	598135.00	13.83
1	P	32	SLD	-264192.00	-264192.00	-52993.70	-52993.70	0.00	-264192.00	-0.01	-598135.00	11.29
1	P	35	SLD	-218377.00	-218377.00	0.00	0.00	13766.70	-218377.00	112578.00	0.01	8.18
1	P	35	SLD	-218377.00	-218377.00	0.00	0.00	-8593.16	-218377.00	-112578.00	-0.04	13.10
1	P	35	SLD	-165349.00	-165349.00	0.00	0.00	13766.70	-165349.00	105072.00	0.01	7.63
1	P	35	SLD	-165349.00	-165349.00	0.00	0.00	-8593.16	-165349.00	-105072.00	-0.05	12.23
1	P	35	SLD	-218377.00	-218377.00	-48171.30	-48171.30	0.00	-218377.00	-0.01	-574788.00	11.93
1	P	35	SLD	-218377.00	-218377.00	27767.70	48000.70	0.00	-218377.00	-0.00	574788.00	11.97
1	P	35	SLD	-218377.00	-218377.00	27767.70	40402.30	0.00	-218377.00	-0.00	574788.00	14.23
1	P	35	SLD	-165349.00	-165349.00	-48171.30	-48171.30	0.00	-165349.00	-0.01	-545686.00	11.33
1	P	35	SLD	-165349.00	-165349.00	27767.70	48000.70	0.00	-165349.00	-0.00	545686.00	11.37
1	P	35	SLD	-165349.00	-165349.00	27767.70	40402.30	0.00	-165349.00	-0.00	545686.00	13.51
1	P	38	SLD	-5409.69	-5409.69	0.00	0.00	8144.99	-5410.28	81589.70	0.00	10.02
1	P	38	SLD	-5409.69	-5409.69	0.00	0.00	783.29	-5410.28	81589.70	0.00	104.16
1	P	38	SLD	-342135.00	-342135.00	0.00	0.00	8144.99	-342135.00	129351.00	0.01	15.88
1	P	38	SLD	-342135.00	-342135.00	0.00	0.00	783.29	-342135.00	129351.00	0.01	165.18
1	P	38	SLD	-5409.69	-5409.69	153783.00	168866.00	0.00	-5409.73	-0.01	444835.00	2.63
1	P	38	SLD	-5409.69	-5409.69	153783.00	153783.00	0.00	-5409.73	-0.01	444835.00	2.89
1	P	38	SLD	-5409.69	-5409.69	-116208.00	-168866.00	0.00	-5409.76	-0.01	-444835.00	2.63
1	P	38	SLD	-5409.69	-5409.69	-116208.00	-135990.00	0.00	-5409.76	-0.01	-444835.00	3.27
1	P	38	SLD	-342135.00	-342135.00	153783.00	168866.00	0.00	-342135.00	0.00	635804.00	3.77
1	P	38	SLD	-342135.00	-342135.00	153783.00	153783.00	0.00	-342135.00	0.00	635804.00	4.13
1	P	38	SLD	-342135.00	-342135.00	-116208.00	-168866.00	0.00	-342135.00	-0.01	-635804.00	3.77
1	P	38	SLD	-342135.00	-342135.00	-116208.00	-135990.00	0.00	-342135.00	-0.01	-635804.00	4.68
1	P	41	SLD	-21938.20	-21938.20	0.00	0.00	1373.17	-21994.10	84054.40	0.00	61.21
1	P	41	SLD	-21938.20	-21938.20	0.00	0.00	7555.12	-21994.10	84054.40	0.00	11.13
1	P	41	SLD	-325606.00	-325606.00	0.00	0.00	1373.17	-325606.00	127202.00	0.01	92.65
1	P	41	SLD	-325606.00	-325606.00	0.00	0.00	7555.12	-325606.00	127202.00	0.01	16.84
1	P	41	SLD	-21938.20	-21938.20	152054.00	167925.00	0.00	-21938.20	-0.00	456511.00	2.72
1	P	41	SLD	-21938.20	-21938.20	152054.00	152054.00	0.00	-21938.20	-0.00	456511.00	3.00
1	P	41	SLD	-21938.20	-21938.20	-114478.00	-167925.00	0.00	-21938.10	-0.01	-456511.00	2.72
1	P	41	SLD	-21938.20	-21938.20	-114478.00	-135048.00	0.00	-21938.10	-0.01	-456511.00	3.38
1	P	41	SLD	-325606.00	-325606.00	152054.00	167925.00	0.00	-325606.00	0.00	628118.00	3.74

1	P	41	SLD	-325606.00	-325606.00	152054.00	152054.00	0.00	-325606.00	0.00	628118.00	4.13
1	P	41	SLD	-325606.00	-325606.00	-114478.00	-167925.00	0.00	-325606.00	-0.00	-628117.00	3.74
1	P	41	SLD	-325606.00	-325606.00	-114478.00	-135048.00	0.00	-325606.00	-0.00	-628117.00	4.65
1	P	44	SLD	-101443.00	-101443.00	0.00	0.00	15829.30	-101498.00	95830.20	0.01	6.05
1	P	44	SLD	-101443.00	-101443.00	0.00	0.00	-6901.02	-101498.00	-95830.20	-0.05	13.89
1	P	44	SLD	-246101.00	-246101.00	0.00	0.00	15829.30	-246101.00	116454.00	0.01	7.36
1	P	44	SLD	-246101.00	-246101.00	0.00	0.00	-6901.02	-246101.00	-116454.00	-0.04	16.87
1	P	44	SLD	-101443.00	-101443.00	61579.70	63495.80	0.00	-101443.00	-0.00	506829.00	7.98
1	P	44	SLD	-101443.00	-101443.00	61579.70	61579.70	0.00	-101443.00	-0.00	506829.00	8.23
1	P	44	SLD	-101443.00	-101443.00	-24004.00	-63495.80	0.00	-101443.00	-0.01	-506829.00	7.98
1	P	44	SLD	-101443.00	-101443.00	-24004.00	-30619.60	0.00	-101443.00	-0.01	-506829.00	16.55
1	P	44	SLD	-246101.00	-246101.00	61579.70	63495.80	0.00	-246101.00	0.00	588988.00	9.28
1	P	44	SLD	-246101.00	-246101.00	61579.70	61579.70	0.00	-246101.00	0.00	588988.00	9.56
1	P	44	SLD	-246101.00	-246101.00	-24004.00	-63495.80	0.00	-246101.00	-0.01	-588988.00	9.28
1	P	44	SLD	-246101.00	-246101.00	-24004.00	-30619.60	0.00	-246101.00	-0.01	-588988.00	19.24
1	P	47	SLD	-200286.00	-200286.00	0.00	0.00	15644.00	-200286.00	110051.00	0.01	7.03
1	P	47	SLD	-200286.00	-200286.00	0.00	0.00	-6715.76	-200286.00	-110051.00	-0.05	16.39
1	P	47	SLD	-147258.00	-147258.00	0.00	0.00	15644.00	-147274.00	102456.00	0.01	6.55
1	P	47	SLD	-147258.00	-147258.00	0.00	0.00	-6715.76	-147274.00	-102456.00	-0.05	15.26
1	P	47	SLD	-200286.00	-200286.00	-19181.60	-60639.60	0.00	-200286.00	-0.01	-565415.00	9.32
1	P	47	SLD	-200286.00	-200286.00	-19181.60	-27763.40	0.00	-200286.00	-0.01	-565415.00	20.37
1	P	47	SLD	-200286.00	-200286.00	56757.40	60639.60	0.00	-200286.00	-0.00	565415.00	9.32
1	P	47	SLD	-200286.00	-200286.00	56757.40	56757.40	0.00	-200286.00	-0.00	565415.00	9.96
1	P	47	SLD	-147258.00	-147258.00	-19181.60	-60639.60	0.00	-147258.00	-0.01	-534836.00	8.82
1	P	47	SLD	-147258.00	-147258.00	-19181.60	-27763.40	0.00	-147258.00	-0.01	-534836.00	19.26
1	P	47	SLD	-147258.00	-147258.00	56757.40	60639.60	0.00	-147258.00	-0.00	534836.00	8.82
1	P	47	SLD	-147258.00	-147258.00	56757.40	56757.40	0.00	-147258.00	-0.00	534836.00	9.42
1	T	2	SLD	-23500.30	-23500.30	0.00	0.00	-871.68	-23550.00	-84285.60	-0.06	96.69
1	T	2	SLD	-23500.30	-23500.30	0.00	0.00	-4271.34	-23550.00	-84285.60	-0.06	19.73
1	T	2	SLD	-360225.00	-360225.00	0.00	0.00	-871.68	-360225.00	-131654.00	-0.04	151.00
1	T	2	SLD	-360225.00	-360225.00	0.00	0.00	-4271.34	-360225.00	-131654.00	-0.04	30.82
1	T	2	SLD	-23500.30	-23500.30	87043.80	127225.00	0.00	-23500.30	-0.00	457609.00	3.60
1	T	2	SLD	-23500.30	-23500.30	87043.80	145119.00	0.00	-23500.30	-0.00	457609.00	3.15
1	T	2	SLD	-23500.30	-23500.30	-90832.50	-127225.00	0.00	-23500.30	-0.01	-457609.00	3.60
1	T	2	SLD	-23500.30	-23500.30	-90832.50	-145119.00	0.00	-23500.30	-0.01	-457609.00	3.15
1	T	2	SLD	-360225.00	-360225.00	87043.80	127225.00	0.00	-360225.00	0.00	643194.00	5.06
1	T	2	SLD	-360225.00	-360225.00	87043.80	145119.00	0.00	-360225.00	0.00	643194.00	4.43
1	T	2	SLD	-360225.00	-360225.00	-90832.50	-127225.00	0.00	-360225.00	-0.01	-643194.00	5.06
1	T	2	SLD	-360225.00	-360225.00	-90832.50	-145119.00	0.00	-360225.00	-0.01	-643194.00	4.43
1	T	5	SLD	-40028.80	-40028.80	0.00	0.00	-3652.49	-40037.70	-86733.60	-0.06	23.75
1	T	5	SLD	-40028.80	-40028.80	0.00	0.00	-1490.53	-40037.70	-86733.60	-0.06	58.19
1	T	5	SLD	-343697.00	-343697.00	0.00	0.00	-3652.49	-343697.00	-129550.00	-0.04	35.47
1	T	5	SLD	-343697.00	-343697.00	0.00	0.00	-1490.53	-343697.00	-129550.00	-0.04	86.90
1	T	5	SLD	-40028.80	-40028.80	85800.10	125573.00	0.00	-40029.50	-0.00	468307.00	3.73
1	T	5	SLD	-40028.80	-40028.80	85800.10	143466.00	0.00	-40029.50	-0.00	468307.00	3.26
1	T	5	SLD	-40028.80	-40028.80	-89588.80	-125573.00	0.00	-40029.50	-0.01	-468307.00	3.73
1	T	5	SLD	-40028.80	-40028.80	-89588.80	-143466.00	0.00	-40029.50	-0.01	-468307.00	3.26
1	T	5	SLD	-343697.00	-343697.00	85800.10	125573.00	0.00	-343697.00	0.00	636525.00	5.07
1	T	5	SLD	-343697.00	-343697.00	85800.10	143466.00	0.00	-343697.00	0.00	636525.00	4.44
1	T	5	SLD	-343697.00	-343697.00	-89588.80	-125573.00	0.00	-343697.00	-0.01	-636525.00	5.07
1	T	5	SLD	-343697.00	-343697.00	-89588.80	-143466.00	0.00	-343697.00	-0.01	-636525.00	4.44
1	T	8	SLD	-119534.00	-119534.00	0.00	0.00	2145.98	-119534.00	98441.00	0.01	45.87
1	T	8	SLD	-119534.00	-119534.00	0.00	0.00	-7289.00	-119534.00	-98441.00	-0.05	13.51
1	T	8	SLD	-264192.00	-264192.00	0.00	0.00	2145.98	-264235.00	118979.00	0.00	55.45
1	T	8	SLD	-264192.00	-264192.00	0.00	0.00	-7289.00	-264235.00	-118979.00	-0.04	16.32
1	T	8	SLD	-119534.00	-119534.00	26319.20	34103.80	0.00	-119534.00	-0.00	517975.00	15.19
1	T	8	SLD	-119534.00	-119534.00	26319.20	51997.20	0.00	-119534.00	-0.00	517975.00	9.96
1	T	8	SLD	-119534.00	-119534.00	-30107.80	-34103.80	0.00	-119534.00	-0.01	-517975.00	15.19
1	T	8	SLD	-119534.00	-119534.00	-30107.80	-51997.20	0.00	-119534.00	-0.01	-517975.00	9.96
1	T	8	SLD	-264192.00	-264192.00	26319.20	34103.80	0.00	-264192.00	0.00	598135.00	17.54
1	T	8	SLD	-264192.00	-264192.00	26319.20	51997.20	0.00	-264192.00	0.00	598135.00	11.50
1	T	8	SLD	-264192.00	-264192.00	-30107.80	-34103.80	0.00	-264192.00	-0.01	-598135.00	17.54
1	T	8	SLD	-264192.00	-264192.00	-30107.80	-51997.20	0.00	-264192.00	-0.01	-598135.00	11.50
1	T	11	SLD	-218377.00	-218377.00	0.00	0.00	1951.73	-218377.00	112578.00	0.01	57.69
1	T	11	SLD	-218377.00	-218377.00	0.00	0.00	-7094.75	-218377.00	-112578.00	-0.04	15.87
1	T	11	SLD	-165349.00	-165349.00	0.00	0.00	1951.73	-165349.00	105072.00	0.01	53.84
1	T	11	SLD	-165349.00	-165349.00	0.00	0.00	-7094.75	-165349.00	-105072.00	-0.05	14.81
1	T	11	SLD	-218377.00	-218377.00	-26974.10	-29474.10	0.00	-218377.00	-0.01	-574788.00	19.50
1	T	11	SLD	-218377.00	-218377.00	-26974.10	-47367.50	0.00	-218377.00	-0.01	-574788.00	12.13
1	T	11	SLD	-218377.00	-218377.00	23185.50	29474.10	0.00	-218377.00	-0.00	574788.00	19.50
1	T	11	SLD	-218377.00	-218377.00	23185.50	47367.50	0.00	-218377.00	-0.00	574788.00	12.13
1	T	11	SLD	-165349.00	-165349.00	-26974.10	-29474.10	0.00	-165349.00	-0.01	-545686.00	18.51
1	T	11	SLD	-165349.00	-165349.00	-26974.10	-47367.50	0.00	-165349.00	-0.01	-545686.00	11.52
1	T	11	SLD	-165349.00	-165349.00	23185.50	29474.10	0.00	-165349.00	-0.00	545686.00	18.51
1	T	11	SLD	-165349.00	-165349.00	23185.50	47367.50	0.00	-165349.00	-0.00	545686.00	11.52
1	T	14	SLD	-5409.69	-5409.69	0.00	0.00	-2468.45	-5410.08	-81589.70	-0.06	33.05
1	T	14	SLD	-5409.69	-5409.69	0.00	0.00	-5868.12	-5410.08	-81589.70	-0.06	13.90
1	T	14	SLD	-342135.00	-342135.00	0.00	0.00	-2468.45	-342135.00	-129351.00	-0.04	52.40
1	T	14	SLD	-342135.00	-342135.00	0.00	0.00	-5868.12	-342135.00	-129351.00	-0.04	22.04
1	T	14	SLD	-5409.69	-5409.69	72749.80	154652.00	0.00	-5409.73	-0.01	444835.00	2.88
1	T	14	SLD	-5409.69	-5409.69	72749.80	117693.00	0.00	-5409.73	-0.01	444835.00	3.78
1	T	14	SLD	-5409.69	-5409.69	-105126.00	-154652.00	0.00	-5409.76	-0.01	-444835.00	2.88

1	T	14	SLD	-5409.69	-5409.69	-105126.00	-117693.00	0.00	-5409.76	-0.01	-444835.00	3.78
1	T	14	SLD	-342135.00	-342135.00	72749.80	154652.00	0.00	-342135.00	0.00	635804.00	4.11
1	T	14	SLD	-342135.00	-342135.00	72749.80	117693.00	0.00	-342135.00	0.00	635804.00	5.40
1	T	14	SLD	-342135.00	-342135.00	-105126.00	-154652.00	0.00	-342135.00	-0.01	-635804.00	4.11
1	T	14	SLD	-342135.00	-342135.00	-105126.00	-117693.00	0.00	-342135.00	-0.01	-635804.00	5.40
1	T	17	SLD	-21938.20	-21938.20	0.00	0.00	-5249.27	-21994.00	-84054.40	-0.06	16.01
1	T	17	SLD	-21938.20	-21938.20	0.00	0.00	-3087.30	-21994.00	-84054.40	-0.06	27.23
1	T	17	SLD	-325606.00	-325606.00	0.00	0.00	-5249.27	-325606.00	-127202.00	-0.04	24.23
1	T	17	SLD	-325606.00	-325606.00	0.00	0.00	-3087.30	-325606.00	-127202.00	-0.04	41.20
1	T	17	SLD	-21938.20	-21938.20	71506.20	152999.00	0.00	-21938.20	-0.00	456511.00	2.98
1	T	17	SLD	-21938.20	-21938.20	71506.20	116040.00	0.00	-21938.20	-0.00	456511.00	3.93
1	T	17	SLD	-21938.20	-21938.20	-103883.00	-152999.00	0.00	-21938.10	-0.01	-456511.00	2.98
1	T	17	SLD	-21938.20	-21938.20	-103883.00	-116040.00	0.00	-21938.10	-0.01	-456511.00	3.93
1	T	17	SLD	-325606.00	-325606.00	71506.20	152999.00	0.00	-325606.00	0.00	628118.00	4.11
1	T	17	SLD	-325606.00	-325606.00	71506.20	116040.00	0.00	-325606.00	0.00	628118.00	5.41
1	T	17	SLD	-325606.00	-325606.00	-103883.00	-152999.00	0.00	-325606.00	-0.00	-628117.00	4.11
1	T	17	SLD	-325606.00	-325606.00	-103883.00	-116040.00	0.00	-325606.00	-0.00	-628117.00	5.41
1	T	20	SLD	-101443.00	-101443.00	0.00	0.00	549.21	-101498.00	95830.20	0.01	174.51
1	T	20	SLD	-101443.00	-101443.00	0.00	0.00	-8885.77	-101498.00	-95830.20	-0.05	10.78
1	T	20	SLD	-246101.00	-246101.00	0.00	0.00	549.21	-246101.00	116454.00	0.01	212.10
1	T	20	SLD	-246101.00	-246101.00	0.00	0.00	-8885.77	-246101.00	-116454.00	-0.04	13.11
1	T	20	SLD	-101443.00	-101443.00	12025.20	61530.10	0.00	-101443.00	-0.00	506829.00	8.24
1	T	20	SLD	-101443.00	-101443.00	12025.20	24571.00	0.00	-101443.00	-0.00	506829.00	20.63
1	T	20	SLD	-101443.00	-101443.00	-44401.80	-61530.10	0.00	-101443.00	-0.01	-506829.00	8.24
1	T	20	SLD	-101443.00	-101443.00	-44401.80	-44401.80	0.00	-101443.00	-0.01	-506829.00	11.41
1	T	20	SLD	-246101.00	-246101.00	12025.20	61530.10	0.00	-246101.00	0.00	588988.00	9.57
1	T	20	SLD	-246101.00	-246101.00	12025.20	24571.00	0.00	-246101.00	0.00	588988.00	23.97
1	T	20	SLD	-246101.00	-246101.00	-44401.80	-61530.10	0.00	-246101.00	-0.01	-588988.00	9.57
1	T	20	SLD	-246101.00	-246101.00	-44401.80	-44401.80	0.00	-246101.00	-0.01	-588988.00	13.26
1	T	23	SLD	-200286.00	-200286.00	0.00	0.00	354.95	-200286.00	110051.00	0.01	310.15
1	T	23	SLD	-200286.00	-200286.00	0.00	0.00	-8691.52	-200286.00	-110051.00	-0.05	12.66
1	T	23	SLD	-147258.00	-147258.00	0.00	0.00	354.95	-147274.00	102456.00	0.01	288.72
1	T	23	SLD	-147258.00	-147258.00	0.00	0.00	-8691.52	-147274.00	-102456.00	-0.05	11.79
1	T	23	SLD	-200286.00	-200286.00	-41268.10	-56900.40	0.00	-200286.00	-0.01	-565415.00	9.94
1	T	23	SLD	-200286.00	-200286.00	-41268.10	-41268.10	0.00	-200286.00	-0.01	-565415.00	13.70
1	T	23	SLD	-200286.00	-200286.00	8891.48	56900.40	0.00	-200286.00	-0.00	565415.00	9.94
1	T	23	SLD	-200286.00	-200286.00	8891.48	19941.20	0.00	-200286.00	-0.00	565415.00	28.35
1	T	23	SLD	-147258.00	-147258.00	-41268.10	-56900.40	0.00	-147258.00	-0.01	-534836.00	9.40
1	T	23	SLD	-147258.00	-147258.00	-41268.10	-41268.10	0.00	-147258.00	-0.01	-534836.00	12.96
1	T	23	SLD	-147258.00	-147258.00	8891.48	56900.40	0.00	-147258.00	-0.00	534836.00	9.40
1	T	23	SLD	-147258.00	-147258.00	8891.48	19941.20	0.00	-147258.00	-0.00	534836.00	26.82
1	T	26	SLD	-23500.30	-23500.30	0.00	0.00	-871.68	-23550.00	-84285.60	-0.06	96.69
1	T	26	SLD	-23500.30	-23500.30	0.00	0.00	-4271.34	-23550.00	-84285.60	-0.06	19.73
1	T	26	SLD	-360225.00	-360225.00	0.00	0.00	-871.68	-360225.00	-131654.00	-0.04	151.00
1	T	26	SLD	-360225.00	-360225.00	0.00	0.00	-4271.34	-360225.00	-131654.00	-0.04	30.82
1	T	26	SLD	-23500.30	-23500.30	87043.80	127225.00	0.00	-23500.30	-0.00	457609.00	3.60
1	T	26	SLD	-23500.30	-23500.30	87043.80	145119.00	0.00	-23500.30	-0.00	457609.00	3.15
1	T	26	SLD	-23500.30	-23500.30	-90832.50	-127225.00	0.00	-23500.30	-0.01	-457609.00	3.60
1	T	26	SLD	-23500.30	-23500.30	-90832.50	-145119.00	0.00	-23500.30	-0.01	-457609.00	3.15
1	T	26	SLD	-360225.00	-360225.00	87043.80	127225.00	0.00	-360225.00	0.00	643194.00	5.06
1	T	26	SLD	-360225.00	-360225.00	87043.80	145119.00	0.00	-360225.00	0.00	643194.00	4.43
1	T	26	SLD	-360225.00	-360225.00	-90832.50	-127225.00	0.00	-360225.00	-0.01	-643194.00	5.06
1	T	26	SLD	-360225.00	-360225.00	-90832.50	-145119.00	0.00	-360225.00	-0.01	-643194.00	4.43
1	T	29	SLD	-40028.80	-40028.80	0.00	0.00	-3652.49	-40037.70	-86733.60	-0.06	23.75
1	T	29	SLD	-40028.80	-40028.80	0.00	0.00	-1490.53	-40037.70	-86733.60	-0.06	58.19
1	T	29	SLD	-343697.00	-343697.00	0.00	0.00	-3652.49	-343697.00	-129550.00	-0.04	35.47
1	T	29	SLD	-343697.00	-343697.00	0.00	0.00	-1490.53	-343697.00	-129550.00	-0.04	86.90
1	T	29	SLD	-40028.80	-40028.80	85800.10	125573.00	0.00	-40029.50	-0.00	468307.00	3.73
1	T	29	SLD	-40028.80	-40028.80	85800.10	143466.00	0.00	-40029.50	-0.00	468307.00	3.26
1	T	29	SLD	-40028.80	-40028.80	-89588.80	-125573.00	0.00	-40029.50	-0.01	-468307.00	3.73
1	T	29	SLD	-40028.80	-40028.80	-89588.80	-143466.00	0.00	-40029.50	-0.01	-468307.00	3.26
1	T	29	SLD	-343697.00	-343697.00	85800.10	125573.00	0.00	-343697.00	0.00	636525.00	5.07
1	T	29	SLD	-343697.00	-343697.00	85800.10	143466.00	0.00	-343697.00	0.00	636525.00	4.44
1	T	29	SLD	-343697.00	-343697.00	-89588.80	-125573.00	0.00	-343697.00	-0.01	-636525.00	5.07
1	T	29	SLD	-343697.00	-343697.00	-89588.80	-143466.00	0.00	-343697.00	-0.01	-636525.00	4.44
1	T	32	SLD	-119534.00	-119534.00	0.00	0.00	2145.98	-119534.00	98441.00	0.01	45.87
1	T	32	SLD	-119534.00	-119534.00	0.00	0.00	-7289.00	-119534.00	-98441.00	-0.05	13.51
1	T	32	SLD	-264192.00	-264192.00	0.00	0.00	2145.98	-264235.00	118979.00	0.00	55.45
1	T	32	SLD	-264192.00	-264192.00	0.00	0.00	-7289.00	-264235.00	-118979.00	-0.04	16.32
1	T	32	SLD	-119534.00	-119534.00	26319.20	34103.80	0.00	-119534.00	-0.00	517975.00	15.19
1	T	32	SLD	-119534.00	-119534.00	26319.20	51997.20	0.00	-119534.00	-0.00	517975.00	9.96
1	T	32	SLD	-119534.00	-119534.00	-30107.80	-34103.80	0.00	-119534.00	-0.01	-517975.00	15.19
1	T	32	SLD	-119534.00	-119534.00	-30107.80	-51997.20	0.00	-119534.00	-0.01	-517975.00	9.96
1	T	32	SLD	-264192.00	-264192.00	26319.20	34103.80	0.00	-264192.00	0.00	598135.00	17.54
1	T	32	SLD	-264192.00	-264192.00	26319.20	51997.20	0.00	-264192.00	0.00	598135.00	11.50
1	T	32	SLD	-264192.00	-264192.00	-30107.80	-34103.80	0.00	-264192.00	-0.01	-598135.00	17.54
1	T	32	SLD	-264192.00	-264192.00	-30107.80	-51997.20	0.00	-264192.00	-0.01	-598135.00	11.50
1	T	35	SLD	-218377.00	-218377.00	0.00	0.00	1951.73	-218377.00	112578.00	0.01	57.69
1	T	35	SLD	-218377.00	-218377.00	0.00	0.00	-7094.75	-218377.00	-112578.00	-0.04	15.87
1	T	35	SLD	-165349.00	-165349.00	0.00	0.00	1951.73	-165349.00	105072.00	0.01	53.84
1	T	35	SLD	-165349.00	-165349.00	0.00	0.00	-7094.75	-165349.00	-105072.00	-0.05	14.81
1	T	35	SLD	-218377.00	-218377.00	-26974.10	-29474.10	0.00	-218377.00	-0.01	-574788.00	19.50

1	T	35	SLD	-218377.00	-218377.00	-26974.10	-47367.50	0.00	-218377.00	-0.01	-574788.00	12.13
1	T	35	SLD	-218377.00	-218377.00	23185.50	29474.10	0.00	-218377.00	-0.00	574788.00	19.50
1	T	35	SLD	-218377.00	-218377.00	23185.50	47367.50	0.00	-218377.00	-0.00	574788.00	12.13
1	T	35	SLD	-165349.00	-165349.00	-26974.10	-29474.10	0.00	-165349.00	-0.01	-545686.00	18.51
1	T	35	SLD	-165349.00	-165349.00	-26974.10	-47367.50	0.00	-165349.00	-0.01	-545686.00	11.52
1	T	35	SLD	-165349.00	-165349.00	23185.50	29474.10	0.00	-165349.00	-0.00	545686.00	18.51
1	T	35	SLD	-165349.00	-165349.00	23185.50	47367.50	0.00	-165349.00	-0.00	545686.00	11.52
1	T	38	SLD	-5409.69	-5409.69	0.00	0.00	-2468.45	-5410.08	-81589.70	-0.06	33.05
1	T	38	SLD	-5409.69	-5409.69	0.00	0.00	-5868.12	-5410.08	-81589.70	-0.06	13.90
1	T	38	SLD	-342135.00	-342135.00	0.00	0.00	-2468.45	-342135.00	-129351.00	-0.04	52.40
1	T	38	SLD	-342135.00	-342135.00	0.00	0.00	-5868.12	-342135.00	-129351.00	-0.04	22.04
1	T	38	SLD	-5409.69	-5409.69	72749.80	154652.00	0.00	-5409.73	-0.01	444835.00	2.88
1	T	38	SLD	-5409.69	-5409.69	72749.80	117693.00	0.00	-5409.73	-0.01	444835.00	3.78
1	T	38	SLD	-5409.69	-5409.69	-105126.00	-154652.00	0.00	-5409.76	-0.01	-444835.00	2.88
1	T	38	SLD	-5409.69	-5409.69	-105126.00	-117693.00	0.00	-5409.76	-0.01	-444835.00	3.78
1	T	38	SLD	-342135.00	-342135.00	72749.80	154652.00	0.00	-342135.00	0.00	635804.00	4.11
1	T	38	SLD	-342135.00	-342135.00	72749.80	117693.00	0.00	-342135.00	0.00	635804.00	5.40
1	T	38	SLD	-342135.00	-342135.00	-105126.00	-154652.00	0.00	-342135.00	-0.01	-635804.00	4.11
1	T	38	SLD	-342135.00	-342135.00	-105126.00	-117693.00	0.00	-342135.00	-0.01	-635804.00	5.40
1	T	41	SLD	-21938.20	-21938.20	0.00	0.00	-5249.27	-21994.00	-84054.40	-0.06	16.01
1	T	41	SLD	-21938.20	-21938.20	0.00	0.00	-3087.30	-21994.00	-84054.40	-0.06	27.23
1	T	41	SLD	-325606.00	-325606.00	0.00	0.00	-5249.27	-325606.00	-127202.00	-0.04	24.23
1	T	41	SLD	-325606.00	-325606.00	0.00	0.00	-3087.30	-325606.00	-127202.00	-0.04	41.20
1	T	41	SLD	-21938.20	-21938.20	71506.20	152999.00	0.00	-21938.20	-0.00	456511.00	2.98
1	T	41	SLD	-21938.20	-21938.20	71506.20	116040.00	0.00	-21938.20	-0.00	456511.00	3.93
1	T	41	SLD	-21938.20	-21938.20	-103883.00	-152999.00	0.00	-21938.10	-0.01	-456511.00	2.98
1	T	41	SLD	-21938.20	-21938.20	-103883.00	-116040.00	0.00	-21938.10	-0.01	-456511.00	3.93
1	T	41	SLD	-325606.00	-325606.00	71506.20	152999.00	0.00	-325606.00	0.00	628118.00	4.11
1	T	41	SLD	-325606.00	-325606.00	71506.20	116040.00	0.00	-325606.00	0.00	628118.00	5.41
1	T	41	SLD	-325606.00	-325606.00	-103883.00	-152999.00	0.00	-325606.00	-0.00	-628117.00	4.11
1	T	41	SLD	-325606.00	-325606.00	-103883.00	-116040.00	0.00	-325606.00	-0.00	-628117.00	5.41
1	T	44	SLD	-101443.00	-101443.00	0.00	0.00	549.21	-101498.00	95830.20	0.01	174.51
1	T	44	SLD	-101443.00	-101443.00	0.00	0.00	-8885.77	-101498.00	-95830.20	-0.05	10.78
1	T	44	SLD	-246101.00	-246101.00	0.00	0.00	549.21	-246101.00	116454.00	0.01	212.10
1	T	44	SLD	-246101.00	-246101.00	0.00	0.00	-8885.77	-246101.00	-116454.00	-0.04	13.11
1	T	44	SLD	-101443.00	-101443.00	12025.20	61530.10	0.00	-101443.00	-0.00	506829.00	8.24
1	T	44	SLD	-101443.00	-101443.00	12025.20	24571.00	0.00	-101443.00	-0.00	506829.00	20.63
1	T	44	SLD	-101443.00	-101443.00	-44401.80	-61530.10	0.00	-101443.00	-0.01	-506829.00	8.24
1	T	44	SLD	-101443.00	-101443.00	-44401.80	-44401.80	0.00	-101443.00	-0.01	-506829.00	11.41
1	T	44	SLD	-246101.00	-246101.00	12025.20	61530.10	0.00	-246101.00	0.00	588988.00	9.57
1	T	44	SLD	-246101.00	-246101.00	12025.20	24571.00	0.00	-246101.00	0.00	588988.00	23.97
1	T	44	SLD	-246101.00	-246101.00	-44401.80	-61530.10	0.00	-246101.00	-0.01	-588988.00	9.57
1	T	44	SLD	-246101.00	-246101.00	-44401.80	-44401.80	0.00	-246101.00	-0.01	-588988.00	13.26
1	T	47	SLD	-200286.00	-200286.00	0.00	0.00	354.95	-200286.00	110051.00	0.01	310.15
1	T	47	SLD	-200286.00	-200286.00	0.00	0.00	-8691.52	-200286.00	-110051.00	-0.05	12.66
1	T	47	SLD	-147258.00	-147258.00	0.00	0.00	354.95	-147274.00	102456.00	0.01	288.72
1	T	47	SLD	-147258.00	-147258.00	0.00	0.00	-8691.52	-147274.00	-102456.00	-0.05	11.79
1	T	47	SLD	-200286.00	-200286.00	-41268.10	-56900.40	0.00	-200286.00	-0.01	-565415.00	9.94
1	T	47	SLD	-200286.00	-200286.00	-41268.10	-41268.10	0.00	-200286.00	-0.01	-565415.00	13.70
1	T	47	SLD	-200286.00	-200286.00	8891.48	56900.40	0.00	-200286.00	-0.00	565415.00	9.94
1	T	47	SLD	-200286.00	-200286.00	8891.48	19941.20	0.00	-200286.00	-0.00	565415.00	28.35
1	T	47	SLD	-147258.00	-147258.00	-41268.10	-56900.40	0.00	-147258.00	-0.01	-534836.00	9.40
1	T	47	SLD	-147258.00	-147258.00	-41268.10	-41268.10	0.00	-147258.00	-0.01	-534836.00	12.96
1	T	47	SLD	-147258.00	-147258.00	8891.48	56900.40	0.00	-147258.00	-0.00	534836.00	9.40
1	T	47	SLD	-147258.00	-147258.00	8891.48	19941.20	0.00	-147258.00	-0.00	534836.00	26.82
2	P	49	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	49	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	50	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	50	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	51	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	51	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	52	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	52	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	53	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226221.00	101138.00	0.01	20.44
2	P	53	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	486673.00	52.09
2	P	54	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226221.00	101138.00	0.01	20.44
2	P	54	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	486673.00	52.09
2	P	55	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226221.00	101138.00	0.01	20.44
2	P	55	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	486673.00	52.09
2	P	56	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226221.00	101138.00	0.01	20.44
2	P	56	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	486673.00	52.09
2	P	57	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224591.00	100915.00	0.01	20.46
2	P	57	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	486086.00	51.48
2	P	58	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224591.00	100915.00	0.01	20.46
2	P	58	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	486086.00	51.48
2	P	59	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224591.00	100915.00	0.01	20.46
2	P	59	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	486086.00	51.48
2	P	60	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224591.00	100915.00	0.01	20.46
2	P	60	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	486086.00	51.48
2	P	61	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	61	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	62	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41

2	P	62	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	63	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	63	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	64	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	64	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	65	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	65	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	66	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	66	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	67	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	67	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	68	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224553.00	100910.00	0.01	20.41
2	P	68	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	486073.00	51.85
2	P	69	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	102518.00	0.01	19.01
2	P	69	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	490368.00	46.54
2	P	70	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	102518.00	0.01	19.01
2	P	70	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	490368.00	46.54
2	P	71	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	102518.00	0.01	19.01
2	P	71	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	490368.00	46.54
2	P	72	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	102518.00	0.01	19.01
2	P	72	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	490368.00	46.54
2	P	1	SLV	28245.10	28245.10	0.00	0.00	6573.93	28245.20	64706.10	0.01	9.84
2	P	1	SLV	28245.10	28245.10	0.00	0.00	-2121.95	28245.20	-64706.10	-0.06	30.49
2	P	1	SLV	-367055.00	-367055.00	0.00	0.00	6573.93	-367055.00	117564.00	0.01	17.88
2	P	1	SLV	-367055.00	-367055.00	0.00	0.00	-2121.95	-367055.00	-117564.00	-0.01	55.40
2	P	1	SLV	28245.10	28245.10	155137.00	179343.00	0.00	28246.90	-0.01	352317.00	1.96
2	P	1	SLV	28245.10	28245.10	155137.00	208904.00	0.00	28246.90	-0.01	352317.00	1.69
2	P	1	SLV	28245.10	28245.10	-172348.00	-179343.00	0.00	28246.90	-0.01	-352317.00	1.96
2	P	1	SLV	28245.10	28245.10	-172348.00	-208904.00	0.00	28246.90	-0.01	-352317.00	1.69
2	P	1	SLV	-367055.00	-367055.00	155137.00	179343.00	0.00	-367055.00	0.00	532490.00	2.97
2	P	1	SLV	-367055.00	-367055.00	155137.00	208904.00	0.00	-367055.00	0.00	532490.00	2.55
2	P	1	SLV	-367055.00	-367055.00	-172348.00	-179343.00	0.00	-367055.00	-0.00	-532490.00	2.97
2	P	1	SLV	-367055.00	-367055.00	-172348.00	-208904.00	0.00	-367055.00	-0.00	-532490.00	2.55
2	P	4	SLV	3129.97	3129.97	0.00	0.00	-1139.78	3129.97	-68426.60	-0.06	60.03
2	P	4	SLV	3129.97	3129.97	0.00	0.00	5591.76	3130.00	68426.60	0.01	12.24
2	P	4	SLV	-341940.00	-341940.00	0.00	0.00	-1139.78	-342017.00	-115201.00	-0.01	101.06
2	P	4	SLV	-341940.00	-341940.00	0.00	0.00	5591.76	-342017.00	115201.00	0.01	20.60
2	P	4	SLV	3129.97	3129.97	152700.00	176492.00	0.00	3140.92	-0.00	368141.00	2.09
2	P	4	SLV	3129.97	3129.97	152700.00	206053.00	0.00	3140.92	-0.00	368141.00	1.79
2	P	4	SLV	3129.97	3129.97	-169911.00	-176492.00	0.00	3140.92	-0.01	-368141.00	2.09
2	P	4	SLV	3129.97	3129.97	-169911.00	-206053.00	0.00	3140.92	-0.01	-368141.00	1.79
2	P	4	SLV	-341940.00	-341940.00	152700.00	176492.00	0.00	-341940.00	0.00	526068.00	2.98
2	P	4	SLV	-341940.00	-341940.00	152700.00	206053.00	0.00	-341940.00	0.00	526068.00	2.55
2	P	4	SLV	-341940.00	-341940.00	-169911.00	-176492.00	0.00	-341940.00	-0.01	-526068.00	2.98
2	P	4	SLV	-341940.00	-341940.00	-169911.00	-206053.00	0.00	-341940.00	-0.01	-526068.00	2.55
2	P	7	SLV	-82029.70	-82029.70	0.00	0.00	15186.80	-82037.30	80910.20	0.01	5.33
2	P	7	SLV	-82029.70	-82029.70	0.00	0.00	-10734.90	-82037.40	-80910.20	-0.05	7.54
2	P	7	SLV	-256780.00	-256780.00	0.00	0.00	15186.80	-256781.00	105154.00	0.01	6.92
2	P	7	SLV	-256780.00	-256780.00	0.00	0.00	-10734.90	-256781.00	-105154.00	-0.04	9.80
2	P	7	SLV	-82029.70	-82029.70	43282.90	46761.50	0.00	-82029.70	-0.00	418834.00	8.96
2	P	7	SLV	-82029.70	-82029.70	43282.90	76321.60	0.00	-82029.70	-0.00	418834.00	5.49
2	P	7	SLV	-82029.70	-82029.70	-60493.80	-60493.80	0.00	-82029.70	-0.01	-418834.00	6.92
2	P	7	SLV	-82029.70	-82029.70	-60493.80	-76321.60	0.00	-82029.70	-0.01	-418834.00	5.49
2	P	7	SLV	-256780.00	-256780.00	43282.90	46761.50	0.00	-256780.00	0.00	497541.00	10.64
2	P	7	SLV	-256780.00	-256780.00	43282.90	76321.60	0.00	-256780.00	0.00	497541.00	6.52
2	P	7	SLV	-256780.00	-256780.00	-60493.80	-60493.80	0.00	-256780.00	-0.01	-497541.00	8.22
2	P	7	SLV	-256780.00	-256780.00	-60493.80	-76321.60	0.00	-256780.00	-0.01	-497541.00	6.52
2	P	10	SLV	-201666.00	-201666.00	0.00	0.00	14855.60	-201686.00	97793.60	0.01	6.58
2	P	10	SLV	-201666.00	-201666.00	0.00	0.00	-10403.70	-201686.00	-97793.60	-0.04	9.40
2	P	10	SLV	-137144.00	-137144.00	0.00	0.00	14855.60	-137144.00	88812.40	0.01	5.98
2	P	10	SLV	-137144.00	-137144.00	0.00	0.00	-10403.70	-137144.00	-88812.50	-0.05	8.54
2	P	10	SLV	-201666.00	-201666.00	-55029.00	-55029.00	0.00	-201666.00	-0.01	-476117.00	8.65
2	P	10	SLV	-201666.00	-201666.00	-55029.00	-69731.20	0.00	-201666.00	-0.01	-476117.00	6.83
2	P	10	SLV	-201666.00	-201666.00	37818.20	40171.10	0.00	-201666.00	-0.00	476117.00	11.85
2	P	10	SLV	-201666.00	-201666.00	37818.20	69731.20	0.00	-201666.00	-0.00	476117.00	6.83
2	P	10	SLV	-137144.00	-137144.00	-55029.00	-55029.00	0.00	-137144.00	-0.01	-446629.00	8.12
2	P	10	SLV	-137144.00	-137144.00	-55029.00	-69731.20	0.00	-137144.00	-0.01	-446629.00	6.41
2	P	10	SLV	-137144.00	-137144.00	37818.20	40171.10	0.00	-137144.00	-0.00	446629.00	11.12
2	P	10	SLV	-137144.00	-137144.00	37818.20	69731.20	0.00	-137144.00	-0.00	446629.00	6.41
2	P	13	SLV	49516.20	49516.20	0.00	0.00	8903.32	49516.20	61551.40	0.01	6.91
2	P	13	SLV	49516.20	49516.20	0.00	0.00	207.44	49516.20	61551.40	0.01	296.72
2	P	13	SLV	-345784.00	-345784.00	0.00	0.00	8903.32	-345784.00	115578.00	0.01	12.98
2	P	13	SLV	-345784.00	-345784.00	0.00	0.00	207.44	-345784.00	115578.00	0.01	557.72
2	P	13	SLV	49516.20	49516.20	185211.00	218439.00	0.00	49607.10	-0.01	337455.00	1.54
2	P	13	SLV	49516.20	49516.20	185211.00	185211.00	0.00	49607.10	-0.01	337455.00	1.82
2	P	13	SLV	49516.20	49516.20	-142275.00	-218439.00	0.00	49607.10	-0.01	-337455.00	1.54
2	P	13	SLV	49516.20	49516.20	-142275.00	-169808.00	0.00	49607.10	-0.01	-337455.00	1.99
2	P	13	SLV	-345784.00	-345784.00	185211.00	218439.00	0.00	-345784.00	0.00	527281.00	2.41
2	P	13	SLV	-345784.00	-345784.00	185211.00	185211.00	0.00	-345784.00	0.00	527281.00	2.85
2	P	13	SLV	-345784.00	-345784.00	-142275.00	-218439.00	0.00	-345784.00	-0.00	-527281.00	2.41
2	P	13	SLV	-345784.00	-345784.00	-142275.00	-169808.00	0.00	-345784.00	-0.00	-527281.00	3.11
2	P	16	SLV	24401.00	24401.00	0.00	0.00	1189.61	24401.20	65275.80	0.01	54.87

2	P	16	SLV	24401.00	24401.00	0.00	0.00	7921.15	24401.20	65275.80	0.01	8.24
2	P	16	SLV	-320669.00	-320669.00	0.00	0.00	1189.61	-320739.00	113059.00	0.01	95.05
2	P	16	SLV	-320669.00	-320669.00	0.00	0.00	7921.15	-320739.00	113059.00	0.01	14.27
2	P	16	SLV	24401.00	24401.00	182774.00	215588.00	0.00	24401.10	-0.00	354970.00	1.65
2	P	16	SLV	24401.00	24401.00	182774.00	182774.00	0.00	24401.10	-0.00	354970.00	1.94
2	P	16	SLV	24401.00	24401.00	-139838.00	-215588.00	0.00	24401.10	-0.01	-354970.00	1.65
2	P	16	SLV	24401.00	24401.00	-139838.00	-166957.00	0.00	24401.10	-0.01	-354970.00	2.13
2	P	16	SLV	-320669.00	-320669.00	182774.00	215588.00	0.00	-320669.00	0.00	519226.00	2.41
2	P	16	SLV	-320669.00	-320669.00	182774.00	182774.00	0.00	-320669.00	0.00	519226.00	2.84
2	P	16	SLV	-320669.00	-320669.00	-139838.00	-215588.00	0.00	-320669.00	-0.00	-519226.00	2.41
2	P	16	SLV	-320669.00	-320669.00	-139838.00	-166957.00	0.00	-320669.00	-0.00	-519226.00	3.11
2	P	19	SLV	-60758.60	-60758.60	0.00	0.00	17516.20	-60820.00	77829.50	0.01	4.44
2	P	19	SLV	-60758.60	-60758.60	0.00	0.00	-8405.47	-60820.00	-77829.50	-0.05	9.26
2	P	19	SLV	-235509.00	-235509.00	0.00	0.00	17516.20	-235509.00	102386.00	0.01	5.85
2	P	19	SLV	-235509.00	-235509.00	0.00	0.00	-8405.47	-235509.00	-102386.00	-0.04	12.18
2	P	19	SLV	-60758.60	-60758.60	73356.40	85857.00	0.00	-60778.60	-0.00	406588.00	4.74
2	P	19	SLV	-60758.60	-60758.60	73356.40	73356.40	0.00	-60778.60	-0.00	406588.00	5.54
2	P	19	SLV	-60758.60	-60758.60	-30420.30	-85857.00	0.00	-60778.60	-0.01	-406588.00	4.74
2	P	19	SLV	-60758.60	-60758.60	-30420.30	-37226.20	0.00	-60778.60	-0.01	-406588.00	10.92
2	P	19	SLV	-235509.00	-235509.00	73356.40	85857.00	0.00	-235509.00	0.00	490005.00	5.71
2	P	19	SLV	-235509.00	-235509.00	73356.40	73356.40	0.00	-235509.00	0.00	490005.00	6.68
2	P	19	SLV	-235509.00	-235509.00	-30420.30	-85857.00	0.00	-235509.00	-0.01	-490005.00	5.71
2	P	19	SLV	-235509.00	-235509.00	-30420.30	-37226.20	0.00	-235509.00	-0.01	-490005.00	13.16
2	P	22	SLV	-180395.00	-180395.00	0.00	0.00	17185.00	-180449.00	94906.80	0.01	5.52
2	P	22	SLV	-180395.00	-180395.00	0.00	0.00	-8074.26	-180449.00	-94906.80	-0.04	11.75
2	P	22	SLV	-115873.00	-115873.00	0.00	0.00	17185.00	-115874.00	85813.50	0.01	4.99
2	P	22	SLV	-115873.00	-115873.00	0.00	0.00	-8074.26	-115874.00	-85813.50	-0.05	10.63
2	P	22	SLV	-180395.00	-180395.00	-24955.50	-79266.50	0.00	-180395.00	-0.01	-466580.00	5.89
2	P	22	SLV	-180395.00	-180395.00	-24955.50	-30635.70	0.00	-180395.00	-0.01	-466580.00	15.23
2	P	22	SLV	-180395.00	-180395.00	67891.60	79266.50	0.00	-180395.00	-0.00	466580.00	5.89
2	P	22	SLV	-180395.00	-180395.00	67891.60	67891.60	0.00	-180395.00	-0.00	466580.00	6.87
2	P	22	SLV	-115873.00	-115873.00	-24955.50	-79266.50	0.00	-115873.00	-0.01	-436586.00	5.51
2	P	22	SLV	-115873.00	-115873.00	-24955.50	-30635.70	0.00	-115873.00	-0.01	-436586.00	14.25
2	P	22	SLV	-115873.00	-115873.00	67891.60	79266.50	0.00	-115873.00	-0.00	436586.00	5.51
2	P	22	SLV	-115873.00	-115873.00	67891.60	67891.60	0.00	-115873.00	-0.00	436586.00	6.43
2	P	25	SLV	28245.10	28245.10	0.00	0.00	6573.93	28245.20	64706.10	0.01	9.84
2	P	25	SLV	28245.10	28245.10	0.00	0.00	-2121.95	28245.20	-64706.10	-0.06	30.49
2	P	25	SLV	-367055.00	-367055.00	0.00	0.00	6573.93	-367055.00	117564.00	0.01	17.88
2	P	25	SLV	-367055.00	-367055.00	0.00	0.00	-2121.95	-367055.00	-117564.00	-0.01	55.40
2	P	25	SLV	28245.10	28245.10	155137.00	179343.00	0.00	28246.90	-0.01	352317.00	1.96
2	P	25	SLV	28245.10	28245.10	155137.00	208904.00	0.00	28246.90	-0.01	352317.00	1.69
2	P	25	SLV	28245.10	28245.10	-172348.00	-179343.00	0.00	28246.90	-0.01	-352317.00	1.96
2	P	25	SLV	28245.10	28245.10	-172348.00	-208904.00	0.00	28246.90	-0.01	-352317.00	1.69
2	P	25	SLV	-367055.00	-367055.00	155137.00	179343.00	0.00	-367055.00	0.00	532490.00	2.97
2	P	25	SLV	-367055.00	-367055.00	155137.00	208904.00	0.00	-367055.00	0.00	532490.00	2.55
2	P	25	SLV	-367055.00	-367055.00	-172348.00	-179343.00	0.00	-367055.00	-0.00	-532490.00	2.97
2	P	25	SLV	-367055.00	-367055.00	-172348.00	-208904.00	0.00	-367055.00	-0.00	-532490.00	2.55
2	P	28	SLV	3129.97	3129.97	0.00	0.00	-1139.78	3129.97	-68426.60	-0.06	60.03
2	P	28	SLV	3129.97	3129.97	0.00	0.00	5591.76	3130.00	68426.60	0.01	12.24
2	P	28	SLV	-341940.00	-341940.00	0.00	0.00	-1139.78	-342017.00	-115201.00	-0.01	101.06
2	P	28	SLV	-341940.00	-341940.00	0.00	0.00	5591.76	-342017.00	115201.00	0.01	20.60
2	P	28	SLV	3129.97	3129.97	152700.00	176492.00	0.00	3140.92	-0.00	368141.00	2.09
2	P	28	SLV	3129.97	3129.97	152700.00	206053.00	0.00	3140.92	-0.00	368141.00	1.79
2	P	28	SLV	3129.97	3129.97	-169911.00	-176492.00	0.00	3140.92	-0.01	-368141.00	2.09
2	P	28	SLV	3129.97	3129.97	-169911.00	-206053.00	0.00	3140.92	-0.01	-368141.00	1.79
2	P	28	SLV	-341940.00	-341940.00	152700.00	176492.00	0.00	-341940.00	0.00	526068.00	2.98
2	P	28	SLV	-341940.00	-341940.00	152700.00	206053.00	0.00	-341940.00	0.00	526068.00	2.55
2	P	28	SLV	-341940.00	-341940.00	-169911.00	-176492.00	0.00	-341940.00	-0.01	-526068.00	2.98
2	P	28	SLV	-341940.00	-341940.00	-169911.00	-206053.00	0.00	-341940.00	-0.01	-526068.00	2.55
2	P	31	SLV	-82029.70	-82029.70	0.00	0.00	15186.80	-82037.30	80910.20	0.01	5.33
2	P	31	SLV	-82029.70	-82029.70	0.00	0.00	-10734.90	-82037.40	-80910.20	-0.05	7.54
2	P	31	SLV	-256780.00	-256780.00	0.00	0.00	15186.80	-256781.00	105154.00	0.01	6.92
2	P	31	SLV	-256780.00	-256780.00	0.00	0.00	-10734.90	-256781.00	-105154.00	-0.04	9.80
2	P	31	SLV	-82029.70	-82029.70	43282.90	46761.50	0.00	-82029.70	-0.00	418834.00	8.96
2	P	31	SLV	-82029.70	-82029.70	43282.90	76321.60	0.00	-82029.70	-0.00	418834.00	5.49
2	P	31	SLV	-82029.70	-82029.70	-60493.80	-60493.80	0.00	-82029.70	-0.01	-418834.00	6.92
2	P	31	SLV	-82029.70	-82029.70	-60493.80	-76321.60	0.00	-82029.70	-0.01	-418834.00	5.49
2	P	31	SLV	-256780.00	-256780.00	43282.90	46761.50	0.00	-256780.00	0.00	497541.00	10.64
2	P	31	SLV	-256780.00	-256780.00	43282.90	76321.60	0.00	-256780.00	0.00	497541.00	6.52
2	P	31	SLV	-256780.00	-256780.00	-60493.80	-60493.80	0.00	-256780.00	-0.01	-497541.00	8.22
2	P	31	SLV	-256780.00	-256780.00	-60493.80	-76321.60	0.00	-256780.00	-0.01	-497541.00	6.52
2	P	34	SLV	-201666.00	-201666.00	0.00	0.00	14855.60	-201686.00	97793.60	0.01	6.58
2	P	34	SLV	-201666.00	-201666.00	0.00	0.00	-10403.70	-201686.00	-97793.60	-0.04	9.40
2	P	34	SLV	-137144.00	-137144.00	0.00	0.00	14855.60	-137144.00	88812.40	0.01	5.98
2	P	34	SLV	-137144.00	-137144.00	0.00	0.00	-10403.70	-137144.00	-88812.50	-0.05	8.54
2	P	34	SLV	-201666.00	-201666.00	-55029.00	-55029.00	0.00	-201666.00	-0.01	-476117.00	8.65
2	P	34	SLV	-201666.00	-201666.00	-55029.00	-69731.20	0.00	-201666.00	-0.01	-476117.00	6.83
2	P	34	SLV	-201666.00	-201666.00	37818.20	40171.10	0.00	-201666.00	-0.00	476117.00	11.85
2	P	34	SLV	-201666.00	-201666.00	37818.20	69731.20	0.00	-201666.00	-0.00	476117.00	6.83
2	P	34	SLV	-137144.00	-137144.00	-55029.00	-55029.00	0.00	-137144.00	-0.01	-446629.00	8.12
2	P	34	SLV	-137144.00	-137144.00	-55029.00	-69731.20	0.00	-137144.00	-0.01	-446629.00	6.41
2	P	34	SLV	-137144.00	-137144.00	37818.20	40171.10	0.00	-137144.00	-0.00	446629.00	11.12

2	P	34	SLV	-137144.00	-137144.00	37818.20	69731.20	0.00	-137144.00	-0.00	446629.00	6.41
2	P	37	SLV	49516.20	49516.20	0.00	0.00	8903.32	49516.20	61551.40	0.01	6.91
2	P	37	SLV	49516.20	49516.20	0.00	0.00	207.44	49516.20	61551.40	0.01	296.72
2	P	37	SLV	-345784.00	-345784.00	0.00	0.00	8903.32	-345784.00	115578.00	0.01	12.98
2	P	37	SLV	-345784.00	-345784.00	0.00	0.00	207.44	-345784.00	115578.00	0.01	557.72
2	P	37	SLV	49516.20	49516.20	185211.00	218439.00	0.00	49607.10	-0.01	337455.00	1.54
2	P	37	SLV	49516.20	49516.20	185211.00	185211.00	0.00	49607.10	-0.01	337455.00	1.82
2	P	37	SLV	49516.20	49516.20	-142275.00	-218439.00	0.00	49607.10	-0.01	-337455.00	1.54
2	P	37	SLV	49516.20	49516.20	-142275.00	-169808.00	0.00	49607.10	-0.01	-337455.00	1.99
2	P	37	SLV	-345784.00	-345784.00	185211.00	218439.00	0.00	-345784.00	0.00	527281.00	2.41
2	P	37	SLV	-345784.00	-345784.00	185211.00	185211.00	0.00	-345784.00	0.00	527281.00	2.85
2	P	37	SLV	-345784.00	-345784.00	-142275.00	-218439.00	0.00	-345784.00	-0.00	-527281.00	2.41
2	P	37	SLV	-345784.00	-345784.00	-142275.00	-169808.00	0.00	-345784.00	-0.00	-527281.00	3.11
2	P	40	SLV	24401.00	24401.00	0.00	0.00	1189.61	24401.20	65275.80	0.01	54.87
2	P	40	SLV	24401.00	24401.00	0.00	0.00	7921.15	24401.20	65275.80	0.01	8.24
2	P	40	SLV	-320669.00	-320669.00	0.00	0.00	1189.61	-320739.00	113059.00	0.01	95.05
2	P	40	SLV	-320669.00	-320669.00	0.00	0.00	7921.15	-320739.00	113059.00	0.01	14.27
2	P	40	SLV	24401.00	24401.00	182774.00	215588.00	0.00	24401.10	-0.00	354970.00	1.65
2	P	40	SLV	24401.00	24401.00	182774.00	182774.00	0.00	24401.10	-0.00	354970.00	1.94
2	P	40	SLV	24401.00	24401.00	-139838.00	-215588.00	0.00	24401.10	-0.01	-354970.00	1.65
2	P	40	SLV	24401.00	24401.00	-139838.00	-166957.00	0.00	24401.10	-0.01	-354970.00	2.13
2	P	40	SLV	-320669.00	-320669.00	182774.00	215588.00	0.00	-320669.00	0.00	519226.00	2.41
2	P	40	SLV	-320669.00	-320669.00	182774.00	182774.00	0.00	-320669.00	0.00	519226.00	2.84
2	P	40	SLV	-320669.00	-320669.00	-139838.00	-215588.00	0.00	-320669.00	-0.00	-519226.00	2.41
2	P	40	SLV	-320669.00	-320669.00	-139838.00	-166957.00	0.00	-320669.00	-0.00	-519226.00	3.11
2	P	43	SLV	-60758.60	-60758.60	0.00	0.00	17516.20	-60820.00	77829.50	0.01	4.44
2	P	43	SLV	-60758.60	-60758.60	0.00	0.00	-8405.47	-60820.00	-77829.50	-0.05	9.26
2	P	43	SLV	-235509.00	-235509.00	0.00	0.00	17516.20	-235509.00	102386.00	0.01	5.85
2	P	43	SLV	-235509.00	-235509.00	0.00	0.00	-8405.47	-235509.00	-102386.00	-0.04	12.18
2	P	43	SLV	-60758.60	-60758.60	73356.40	85857.00	0.00	-60778.60	-0.00	406588.00	4.74
2	P	43	SLV	-60758.60	-60758.60	73356.40	73356.40	0.00	-60778.60	-0.00	406588.00	5.54
2	P	43	SLV	-60758.60	-60758.60	-30420.30	-85857.00	0.00	-60778.60	-0.01	-406588.00	4.74
2	P	43	SLV	-60758.60	-60758.60	-30420.30	-37226.20	0.00	-60778.60	-0.01	-406588.00	10.92
2	P	43	SLV	-235509.00	-235509.00	73356.40	85857.00	0.00	-235509.00	0.00	490005.00	5.71
2	P	43	SLV	-235509.00	-235509.00	73356.40	73356.40	0.00	-235509.00	0.00	490005.00	6.68
2	P	43	SLV	-235509.00	-235509.00	-30420.30	-85857.00	0.00	-235509.00	-0.01	-490005.00	5.71
2	P	43	SLV	-235509.00	-235509.00	-30420.30	-37226.20	0.00	-235509.00	-0.01	-490005.00	13.16
2	P	46	SLV	-180395.00	-180395.00	0.00	0.00	17185.00	-180449.00	94906.80	0.01	5.52
2	P	46	SLV	-180395.00	-180395.00	0.00	0.00	-8074.26	-180449.00	-94906.80	-0.04	11.75
2	P	46	SLV	-115873.00	-115873.00	0.00	0.00	17185.00	-115874.00	85813.50	0.01	4.99
2	P	46	SLV	-115873.00	-115873.00	0.00	0.00	-8074.26	-115874.00	-85813.50	-0.05	10.63
2	P	46	SLV	-180395.00	-180395.00	-24955.50	-79266.50	0.00	-180395.00	-0.01	-466580.00	5.89
2	P	46	SLV	-180395.00	-180395.00	-24955.50	-30635.70	0.00	-180395.00	-0.01	-466580.00	15.23
2	P	46	SLV	-180395.00	-180395.00	67891.60	79266.50	0.00	-180395.00	-0.00	466580.00	5.89
2	P	46	SLV	-180395.00	-180395.00	67891.60	67891.60	0.00	-180395.00	-0.00	466580.00	6.87
2	P	46	SLV	-115873.00	-115873.00	-24955.50	-79266.50	0.00	-115873.00	-0.01	-436586.00	5.51
2	P	46	SLV	-115873.00	-115873.00	-24955.50	-30635.70	0.00	-115873.00	-0.01	-436586.00	14.25
2	P	46	SLV	-115873.00	-115873.00	67891.60	79266.50	0.00	-115873.00	-0.00	436586.00	5.51
2	P	46	SLV	-115873.00	-115873.00	67891.60	67891.60	0.00	-115873.00	-0.00	436586.00	6.43
2	P	2	SLD	-28582.00	-28582.00	0.00	0.00	5631.54	-28614.70	85037.80	0.01	15.10
2	P	2	SLD	-28582.00	-28582.00	0.00	0.00	-481.92	-28614.80	-85037.80	-0.06	176.45
2	P	2	SLD	-303866.00	-303866.00	0.00	0.00	5631.54	-303871.00	124285.00	0.01	22.07
2	P	2	SLD	-303866.00	-303866.00	0.00	0.00	-481.92	-303871.00	-124285.00	-0.04	257.80
2	P	2	SLD	-28582.00	-28582.00	110983.00	127225.00	0.00	-28582.10	-0.00	461031.00	3.62
2	P	2	SLD	-28582.00	-28582.00	110983.00	145119.00	0.00	-28582.10	-0.00	461031.00	3.18
2	P	2	SLD	-28582.00	-28582.00	-119217.00	-127225.00	0.00	-28582.00	-0.01	-461031.00	3.62
2	P	2	SLD	-28582.00	-28582.00	-119217.00	-145119.00	0.00	-28582.00	-0.01	-461031.00	3.18
2	P	2	SLD	-303866.00	-303866.00	110983.00	127225.00	0.00	-303866.00	0.00	617831.00	4.86
2	P	2	SLD	-303866.00	-303866.00	110983.00	145119.00	0.00	-303866.00	0.00	617831.00	4.26
2	P	2	SLD	-303866.00	-303866.00	-119217.00	-127225.00	0.00	-303866.00	-0.01	-617831.00	4.86
2	P	2	SLD	-303866.00	-303866.00	-119217.00	-145119.00	0.00	-303866.00	-0.01	-617831.00	4.26
2	P	5	SLD	-42858.00	-42858.00	0.00	0.00	207.26	-42864.00	87153.10	0.00	420.55
2	P	5	SLD	-42858.00	-42858.00	0.00	0.00	4942.36	-42864.00	87153.10	0.00	17.63
2	P	5	SLD	-289590.00	-289590.00	0.00	0.00	207.26	-289648.00	122380.00	0.01	590.96
2	P	5	SLD	-289590.00	-289590.00	0.00	0.00	4942.36	-289648.00	122380.00	0.01	24.76
2	P	5	SLD	-42858.00	-42858.00	109590.00	125573.00	0.00	-42877.80	-0.00	470114.00	3.74
2	P	5	SLD	-42858.00	-42858.00	109590.00	143466.00	0.00	-42877.80	-0.00	470114.00	3.28
2	P	5	SLD	-42858.00	-42858.00	-117824.00	-125573.00	0.00	-42877.80	-0.01	-470114.00	3.74
2	P	5	SLD	-42858.00	-42858.00	-117824.00	-143466.00	0.00	-42877.80	-0.01	-470114.00	3.28
2	P	5	SLD	-289590.00	-289590.00	109590.00	125573.00	0.00	-289590.00	0.00	610805.00	4.86
2	P	5	SLD	-289590.00	-289590.00	109590.00	143466.00	0.00	-289590.00	0.00	610805.00	4.26
2	P	5	SLD	-289590.00	-289590.00	-117824.00	-125573.00	0.00	-289590.00	-0.01	-610805.00	4.86
2	P	5	SLD	-289590.00	-289590.00	-117824.00	-143466.00	0.00	-289590.00	-0.01	-610805.00	4.26
2	P	8	SLD	-106301.00	-106301.00	0.00	0.00	11705.80	-106302.00	96525.70	0.00	8.25
2	P	8	SLD	-106301.00	-106301.00	0.00	0.00	-6556.16	-106302.00	-96525.70	-0.05	14.72
2	P	8	SLD	-226147.00	-226147.00	0.00	0.00	11705.80	-226147.00	113664.00	0.01	9.71
2	P	8	SLD	-226147.00	-226147.00	0.00	0.00	-6556.16	-226147.00	-113664.00	-0.04	17.34
2	P	8	SLD	-106301.00	-106301.00	32245.60	34103.80	0.00	-106301.00	-0.00	509833.00	14.95
2	P	8	SLD	-106301.00	-106301.00	32245.60	51997.20	0.00	-106301.00	-0.00	509833.00	9.80
2	P	8	SLD	-106301.00	-106301.00	-40479.60	-40479.60	0.00	-106301.00	-0.01	-509833.00	12.59
2	P	8	SLD	-106301.00	-106301.00	-40479.60	-51997.20	0.00	-106301.00	-0.01	-509833.00	9.80
2	P	8	SLD	-226147.00	-226147.00	32245.60	34103.80	0.00	-226147.00	0.00	578787.00	16.97

2	P	8	SLD	-226147.00	-226147.00	32245.60	51997.20	0.00	-226147.00	0.00	578787.00	11.13
2	P	8	SLD	-226147.00	-226147.00	-40479.60	-40479.60	0.00	-226147.00	-0.01	-578787.00	14.30
2	P	8	SLD	-226147.00	-226147.00	-40479.60	-51997.20	0.00	-226147.00	-0.01	-578787.00	11.13
2	P	11	SLD	-187194.00	-187194.00	0.00	0.00	11488.00	-187201.00	108223.00	0.01	9.42
2	P	11	SLD	-187194.00	-187194.00	0.00	0.00	-6338.37	-187201.00	-108223.00	-0.05	17.07
2	P	11	SLD	-145254.00	-145254.00	0.00	0.00	11488.00	-145274.00	102166.00	0.01	8.89
2	P	11	SLD	-145254.00	-145254.00	0.00	0.00	-6338.37	-145274.00	-102166.00	-0.05	16.12
2	P	11	SLD	-187194.00	-187194.00	-36637.30	-36637.30	0.00	-187194.00	-0.01	-558585.00	15.25
2	P	11	SLD	-187194.00	-187194.00	-36637.30	-47367.50	0.00	-187194.00	-0.01	-558585.00	11.79
2	P	11	SLD	-187194.00	-187194.00	28403.30	29474.10	0.00	-187194.00	-0.00	558585.00	18.95
2	P	11	SLD	-187194.00	-187194.00	28403.30	47367.50	0.00	-187194.00	-0.00	558585.00	11.79
2	P	11	SLD	-145254.00	-145254.00	-36637.30	-36637.30	0.00	-145254.00	-0.01	-533628.00	14.57
2	P	11	SLD	-145254.00	-145254.00	-36637.30	-47367.50	0.00	-145254.00	-0.01	-533628.00	11.27
2	P	11	SLD	-145254.00	-145254.00	28403.30	29474.10	0.00	-145254.00	-0.00	533628.00	18.11
2	P	11	SLD	-145254.00	-145254.00	28403.30	47367.50	0.00	-145254.00	-0.00	533628.00	11.27
2	P	14	SLD	-13659.90	-13659.90	0.00	0.00	7265.66	-13755.60	82830.30	0.00	11.40
2	P	14	SLD	-13659.90	-13659.90	0.00	0.00	1152.19	-13755.60	82830.30	0.00	71.89
2	P	14	SLD	-288944.00	-288944.00	0.00	0.00	7265.66	-289006.00	122294.00	0.01	16.83
2	P	14	SLD	-288944.00	-288944.00	0.00	0.00	1152.19	-289006.00	122294.00	0.01	106.16
2	P	14	SLD	-13659.90	-13659.90	132080.00	154652.00	0.00	-13659.90	-0.00	450683.00	2.91
2	P	14	SLD	-13659.90	-13659.90	132080.00	132080.00	0.00	-13659.90	-0.00	450683.00	3.41
2	P	14	SLD	-13659.90	-13659.90	-98120.10	-154652.00	0.00	-13659.90	-0.01	-450682.00	2.91
2	P	14	SLD	-13659.90	-13659.90	-98120.10	-117693.00	0.00	-13659.90	-0.01	-450682.00	3.83
2	P	14	SLD	-288944.00	-288944.00	132080.00	154652.00	0.00	-288944.00	0.00	610485.00	3.95
2	P	14	SLD	-288944.00	-288944.00	132080.00	132080.00	0.00	-288944.00	0.00	610485.00	4.62
2	P	14	SLD	-288944.00	-288944.00	-98120.10	-154652.00	0.00	-288944.00	-0.01	-610485.00	3.95
2	P	14	SLD	-288944.00	-288944.00	-98120.10	-117693.00	0.00	-288944.00	-0.01	-610485.00	5.19
2	P	17	SLD	-27935.90	-27935.90	0.00	0.00	1841.38	-27970.80	84942.10	0.01	46.13
2	P	17	SLD	-27935.90	-27935.90	0.00	0.00	6576.48	-27970.80	84942.10	0.01	12.92
2	P	17	SLD	-274668.00	-274668.00	0.00	0.00	1841.38	-274669.00	120375.00	0.01	65.38
2	P	17	SLD	-274668.00	-274668.00	0.00	0.00	6576.48	-274669.00	120375.00	0.01	18.30
2	P	17	SLD	-27935.90	-27935.90	130687.00	152999.00	0.00	-27936.10	-0.00	460619.00	3.01
2	P	17	SLD	-27935.90	-27935.90	130687.00	130687.00	0.00	-27936.10	-0.00	460619.00	3.52
2	P	17	SLD	-27935.90	-27935.90	-96726.60	-152999.00	0.00	-27935.90	-0.01	-460619.00	3.01
2	P	17	SLD	-27935.90	-27935.90	-96726.60	-116040.00	0.00	-27935.90	-0.01	-460619.00	3.97
2	P	17	SLD	-274668.00	-274668.00	130687.00	152999.00	0.00	-274668.00	0.00	603387.00	3.94
2	P	17	SLD	-274668.00	-274668.00	130687.00	130687.00	0.00	-274668.00	0.00	603387.00	4.62
2	P	17	SLD	-274668.00	-274668.00	-96726.60	-152999.00	0.00	-274668.00	-0.01	-603387.00	3.94
2	P	17	SLD	-274668.00	-274668.00	-96726.60	-116040.00	0.00	-274668.00	-0.01	-603387.00	5.20
2	P	20	SLD	-91379.10	-91379.10	0.00	0.00	13339.90	-91379.10	94346.50	0.01	7.07
2	P	20	SLD	-91379.10	-91379.10	0.00	0.00	-4922.05	-91379.10	-94346.50	-0.05	19.17
2	P	20	SLD	-211225.00	-211225.00	0.00	0.00	13339.90	-211225.00	111579.00	0.01	8.36
2	P	20	SLD	-211225.00	-211225.00	0.00	0.00	-4922.05	-211225.00	-111579.00	-0.05	22.67
2	P	20	SLD	-91379.10	-91379.10	53342.80	61530.10	0.00	-91379.10	-0.00	500586.00	8.14
2	P	20	SLD	-91379.10	-91379.10	53342.80	53342.80	0.00	-91379.10	-0.00	500586.00	9.38
2	P	20	SLD	-91379.10	-91379.10	-19382.40	-61530.10	0.00	-91379.10	-0.01	-500586.00	8.14
2	P	20	SLD	-91379.10	-91379.10	-19382.40	-24571.00	0.00	-91379.10	-0.01	-500586.00	20.37
2	P	20	SLD	-211225.00	-211225.00	53342.80	61530.10	0.00	-211225.00	0.00	571090.00	9.28
2	P	20	SLD	-211225.00	-211225.00	53342.80	53342.80	0.00	-211225.00	0.00	571090.00	10.71
2	P	20	SLD	-211225.00	-211225.00	-19382.40	-61530.10	0.00	-211225.00	-0.01	-571090.00	9.28
2	P	20	SLD	-211225.00	-211225.00	-19382.40	-24571.00	0.00	-211225.00	-0.01	-571090.00	23.24
2	P	23	SLD	-172272.00	-172272.00	0.00	0.00	13122.10	-172272.00	106073.00	0.01	8.08
2	P	23	SLD	-172272.00	-172272.00	0.00	0.00	-4704.26	-172272.00	-106073.00	-0.05	22.55
2	P	23	SLD	-130332.00	-130332.00	0.00	0.00	13122.10	-130404.00	100014.00	0.01	7.62
2	P	23	SLD	-130332.00	-130332.00	0.00	0.00	-4704.26	-130404.00	-100014.00	-0.05	21.26
2	P	23	SLD	-172272.00	-172272.00	-15540.20	-56900.40	0.00	-172272.00	-0.01	-549799.00	9.66
2	P	23	SLD	-172272.00	-172272.00	-15540.20	-19941.20	0.00	-172272.00	-0.01	-549799.00	27.57
2	P	23	SLD	-172272.00	-172272.00	49500.50	56900.40	0.00	-172272.00	-0.00	549799.00	9.66
2	P	23	SLD	-172272.00	-172272.00	49500.50	49500.50	0.00	-172272.00	-0.00	549799.00	11.11
2	P	23	SLD	-130332.00	-130332.00	-15540.20	-56900.40	0.00	-130332.00	-0.01	-524577.00	9.22
2	P	23	SLD	-130332.00	-130332.00	-15540.20	-19941.20	0.00	-130332.00	-0.01	-524577.00	26.31
2	P	23	SLD	-130332.00	-130332.00	49500.50	56900.40	0.00	-130332.00	-0.00	524577.00	9.22
2	P	23	SLD	-130332.00	-130332.00	49500.50	49500.50	0.00	-130332.00	-0.00	524577.00	10.60
2	P	26	SLD	-28582.00	-28582.00	0.00	0.00	5631.54	-28614.70	85037.80	0.01	15.10
2	P	26	SLD	-28582.00	-28582.00	0.00	0.00	-481.92	-28614.80	-85037.80	-0.06	176.45
2	P	26	SLD	-303866.00	-303866.00	0.00	0.00	5631.54	-303871.00	124285.00	0.01	22.07
2	P	26	SLD	-303866.00	-303866.00	0.00	0.00	-481.92	-303871.00	-124285.00	-0.04	257.80
2	P	26	SLD	-28582.00	-28582.00	110983.00	127225.00	0.00	-28582.10	-0.00	461031.00	3.62
2	P	26	SLD	-28582.00	-28582.00	110983.00	145119.00	0.00	-28582.10	-0.00	461031.00	3.18
2	P	26	SLD	-28582.00	-28582.00	-119217.00	-127225.00	0.00	-28582.00	-0.01	-461031.00	3.62
2	P	26	SLD	-28582.00	-28582.00	-119217.00	-145119.00	0.00	-28582.00	-0.01	-461031.00	3.18
2	P	26	SLD	-303866.00	-303866.00	110983.00	127225.00	0.00	-303866.00	0.00	617831.00	4.86
2	P	26	SLD	-303866.00	-303866.00	110983.00	145119.00	0.00	-303866.00	0.00	617831.00	4.26
2	P	26	SLD	-303866.00	-303866.00	-119217.00	-127225.00	0.00	-303866.00	-0.01	-617831.00	4.86
2	P	26	SLD	-303866.00	-303866.00	-119217.00	-145119.00	0.00	-303866.00	-0.01	-617831.00	4.26
2	P	29	SLD	-42858.00	-42858.00	0.00	0.00	207.26	-42864.00	87153.10	0.00	420.55
2	P	29	SLD	-42858.00	-42858.00	0.00	0.00	4942.36	-42864.00	87153.10	0.00	17.63
2	P	29	SLD	-289590.00	-289590.00	0.00	0.00	207.26	-289648.00	122380.00	0.01	590.96
2	P	29	SLD	-289590.00	-289590.00	0.00	0.00	4942.36	-289648.00	122380.00	0.01	24.76
2	P	29	SLD	-42858.00	-42858.00	109590.00	125573.00	0.00	-42877.80	-0.00	470114.00	3.74
2	P	29	SLD	-42858.00	-42858.00	109590.00	143466.00	0.00	-42877.80	-0.00	470114.00	3.28
2	P	29	SLD	-42858.00	-42858.00	-117824.00	-125573.00	0.00	-42877.80	-0.01	-470114.00	3.74

2	P	29	SLD	-42858.00	-42858.00	-117824.00	-143466.00	0.00	-42877.80	-0.01	-470114.00	3.28
2	P	29	SLD	-289590.00	-289590.00	109590.00	125573.00	0.00	-289590.00	0.00	610805.00	4.86
2	P	29	SLD	-289590.00	-289590.00	109590.00	143466.00	0.00	-289590.00	0.00	610805.00	4.26
2	P	29	SLD	-289590.00	-289590.00	-117824.00	-125573.00	0.00	-289590.00	-0.01	-610805.00	4.86
2	P	29	SLD	-289590.00	-289590.00	-117824.00	-143466.00	0.00	-289590.00	-0.01	-610805.00	4.26
2	P	32	SLD	-106301.00	-106301.00	0.00	0.00	11705.80	-106302.00	96525.70	0.00	8.25
2	P	32	SLD	-106301.00	-106301.00	0.00	0.00	-6556.16	-106302.00	-96525.70	-0.05	14.72
2	P	32	SLD	-226147.00	-226147.00	0.00	0.00	11705.80	-226147.00	113664.00	0.01	9.71
2	P	32	SLD	-226147.00	-226147.00	0.00	0.00	-6556.16	-226147.00	-113664.00	-0.04	17.34
2	P	32	SLD	-106301.00	-106301.00	32245.60	34103.80	0.00	-106301.00	-0.00	509833.00	14.95
2	P	32	SLD	-106301.00	-106301.00	32245.60	51997.20	0.00	-106301.00	-0.00	509833.00	9.80
2	P	32	SLD	-106301.00	-106301.00	-40479.60	-40479.60	0.00	-106301.00	-0.01	-509833.00	12.59
2	P	32	SLD	-106301.00	-106301.00	-40479.60	-51997.20	0.00	-106301.00	-0.01	-509833.00	9.80
2	P	32	SLD	-226147.00	-226147.00	32245.60	34103.80	0.00	-226147.00	0.00	578787.00	16.97
2	P	32	SLD	-226147.00	-226147.00	32245.60	51997.20	0.00	-226147.00	0.00	578787.00	11.13
2	P	32	SLD	-226147.00	-226147.00	-40479.60	-40479.60	0.00	-226147.00	-0.01	-578787.00	14.30
2	P	32	SLD	-226147.00	-226147.00	-40479.60	-51997.20	0.00	-226147.00	-0.01	-578787.00	11.13
2	P	35	SLD	-187194.00	-187194.00	0.00	0.00	11488.00	-187201.00	108223.00	0.01	9.42
2	P	35	SLD	-187194.00	-187194.00	0.00	0.00	-6338.37	-187201.00	-108223.00	-0.05	17.07
2	P	35	SLD	-145254.00	-145254.00	0.00	0.00	11488.00	-145274.00	102166.00	0.01	8.89
2	P	35	SLD	-145254.00	-145254.00	0.00	0.00	-6338.37	-145274.00	-102166.00	-0.05	16.12
2	P	35	SLD	-187194.00	-187194.00	-36637.30	-36637.30	0.00	-187194.00	-0.01	-558585.00	15.25
2	P	35	SLD	-187194.00	-187194.00	-36637.30	-47367.50	0.00	-187194.00	-0.01	-558585.00	11.79
2	P	35	SLD	-187194.00	-187194.00	28403.30	29474.10	0.00	-187194.00	-0.00	558585.00	18.95
2	P	35	SLD	-187194.00	-187194.00	28403.30	47367.50	0.00	-187194.00	-0.00	558585.00	11.79
2	P	35	SLD	-145254.00	-145254.00	-36637.30	-36637.30	0.00	-145254.00	-0.01	-533628.00	14.57
2	P	35	SLD	-145254.00	-145254.00	-36637.30	-47367.50	0.00	-145254.00	-0.01	-533628.00	11.27
2	P	35	SLD	-145254.00	-145254.00	28403.30	29474.10	0.00	-145254.00	-0.00	533628.00	18.11
2	P	35	SLD	-145254.00	-145254.00	28403.30	47367.50	0.00	-145254.00	-0.00	533628.00	11.27
2	P	38	SLD	-13659.90	-13659.90	0.00	0.00	7265.66	-13755.60	82830.30	0.00	11.40
2	P	38	SLD	-13659.90	-13659.90	0.00	0.00	1152.19	-13755.60	82830.30	0.00	71.89
2	P	38	SLD	-288944.00	-288944.00	0.00	0.00	7265.66	-289006.00	122294.00	0.01	16.83
2	P	38	SLD	-288944.00	-288944.00	0.00	0.00	1152.19	-289006.00	122294.00	0.01	106.16
2	P	38	SLD	-13659.90	-13659.90	132080.00	154652.00	0.00	-13659.90	-0.00	450683.00	2.91
2	P	38	SLD	-13659.90	-13659.90	132080.00	132080.00	0.00	-13659.90	-0.00	450683.00	3.41
2	P	38	SLD	-13659.90	-13659.90	-98120.10	-154652.00	0.00	-13659.90	-0.01	-450682.00	2.91
2	P	38	SLD	-13659.90	-13659.90	-98120.10	-117693.00	0.00	-13659.90	-0.01	-450682.00	3.83
2	P	38	SLD	-288944.00	-288944.00	132080.00	154652.00	0.00	-288944.00	0.00	610485.00	3.95
2	P	38	SLD	-288944.00	-288944.00	132080.00	132080.00	0.00	-288944.00	0.00	610485.00	4.62
2	P	38	SLD	-288944.00	-288944.00	-98120.10	-154652.00	0.00	-288944.00	-0.01	-610485.00	3.95
2	P	38	SLD	-288944.00	-288944.00	-98120.10	-117693.00	0.00	-288944.00	-0.01	-610485.00	5.19
2	P	41	SLD	-27935.90	-27935.90	0.00	0.00	1841.38	-27970.80	84942.10	0.01	46.13
2	P	41	SLD	-27935.90	-27935.90	0.00	0.00	6576.48	-27970.80	84942.10	0.01	12.92
2	P	41	SLD	-274668.00	-274668.00	0.00	0.00	1841.38	-274669.00	120375.00	0.01	65.38
2	P	41	SLD	-274668.00	-274668.00	0.00	0.00	6576.48	-274669.00	120375.00	0.01	18.30
2	P	41	SLD	-27935.90	-27935.90	130687.00	152999.00	0.00	-27936.10	-0.00	460619.00	3.01
2	P	41	SLD	-27935.90	-27935.90	130687.00	130687.00	0.00	-27936.10	-0.00	460619.00	3.52
2	P	41	SLD	-27935.90	-27935.90	-96726.60	-152999.00	0.00	-27935.90	-0.01	-460619.00	3.01
2	P	41	SLD	-27935.90	-27935.90	-96726.60	-116040.00	0.00	-27935.90	-0.01	-460619.00	3.97
2	P	41	SLD	-274668.00	-274668.00	130687.00	152999.00	0.00	-274668.00	0.00	603387.00	3.94
2	P	41	SLD	-274668.00	-274668.00	130687.00	130687.00	0.00	-274668.00	0.00	603387.00	4.62
2	P	41	SLD	-274668.00	-274668.00	-96726.60	-152999.00	0.00	-274668.00	-0.01	-603387.00	3.94
2	P	41	SLD	-274668.00	-274668.00	-96726.60	-116040.00	0.00	-274668.00	-0.01	-603387.00	5.20
2	P	44	SLD	-91379.10	-91379.10	0.00	0.00	13339.90	-91379.10	94346.50	0.01	7.07
2	P	44	SLD	-91379.10	-91379.10	0.00	0.00	-4922.05	-91379.10	-94346.50	-0.05	19.17
2	P	44	SLD	-211225.00	-211225.00	0.00	0.00	13339.90	-211225.00	111579.00	0.01	8.36
2	P	44	SLD	-211225.00	-211225.00	0.00	0.00	-4922.05	-211225.00	-111579.00	-0.05	22.67
2	P	44	SLD	-91379.10	-91379.10	53342.80	61530.10	0.00	-91379.10	-0.00	500586.00	8.14
2	P	44	SLD	-91379.10	-91379.10	53342.80	53342.80	0.00	-91379.10	-0.00	500586.00	9.38
2	P	44	SLD	-91379.10	-91379.10	-19382.40	-61530.10	0.00	-91379.10	-0.01	-500586.00	8.14
2	P	44	SLD	-91379.10	-91379.10	-19382.40	-24571.00	0.00	-91379.10	-0.01	-500586.00	20.37
2	P	44	SLD	-211225.00	-211225.00	53342.80	61530.10	0.00	-211225.00	0.00	571090.00	9.28
2	P	44	SLD	-211225.00	-211225.00	53342.80	53342.80	0.00	-211225.00	0.00	571090.00	10.71
2	P	44	SLD	-211225.00	-211225.00	-19382.40	-61530.10	0.00	-211225.00	-0.01	-571090.00	9.28
2	P	44	SLD	-211225.00	-211225.00	-19382.40	-24571.00	0.00	-211225.00	-0.01	-571090.00	23.24
2	P	47	SLD	-172272.00	-172272.00	0.00	0.00	13122.10	-172272.00	106073.00	0.01	8.08
2	P	47	SLD	-172272.00	-172272.00	0.00	0.00	-4704.26	-172272.00	-106073.00	-0.05	22.55
2	P	47	SLD	-130332.00	-130332.00	0.00	0.00	13122.10	-130404.00	100014.00	0.01	7.62
2	P	47	SLD	-130332.00	-130332.00	0.00	0.00	-4704.26	-130404.00	-100014.00	-0.05	21.26
2	P	47	SLD	-172272.00	-172272.00	-15540.20	-56900.40	0.00	-172272.00	-0.01	-549799.00	9.66
2	P	47	SLD	-172272.00	-172272.00	-15540.20	-19941.20	0.00	-172272.00	-0.01	-549799.00	27.57
2	P	47	SLD	-172272.00	-172272.00	49500.50	56900.40	0.00	-172272.00	-0.00	549799.00	9.66
2	P	47	SLD	-172272.00	-172272.00	49500.50	49500.50	0.00	-172272.00	-0.00	549799.00	11.11
2	P	47	SLD	-130332.00	-130332.00	-15540.20	-56900.40	0.00	-130332.00	-0.01	-524577.00	9.22
2	P	47	SLD	-130332.00	-130332.00	-15540.20	-19941.20	0.00	-130332.00	-0.01	-524577.00	26.31
2	P	47	SLD	-130332.00	-130332.00	49500.50	56900.40	0.00	-130332.00	-0.00	524577.00	9.22
2	P	47	SLD	-130332.00	-130332.00	49500.50	49500.50	0.00	-130332.00	-0.00	524577.00	10.60

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>

1	P	73	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	73	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	74	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	74	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	75	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	75	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	76	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	76	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	77	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
1	P	77	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
1	P	78	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
1	P	78	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
1	P	79	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
1	P	79	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
1	P	80	SLE	R	-188212.00	0.00	3597.81	23.34	331.02
1	P	80	SLE	R	-188212.00	4575.63	0.00	19.81	296.16
1	P	81	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
1	P	81	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
1	P	82	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
1	P	82	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
1	P	83	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
1	P	83	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
1	P	84	SLE	R	-187389.00	0.00	3619.22	23.29	330.12
1	P	84	SLE	R	-187389.00	5310.49	0.00	19.93	297.85
1	P	85	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	85	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	86	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	86	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	87	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	87	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	88	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	88	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	89	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	89	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	90	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	90	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	91	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	91	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	92	SLE	R	-187142.00	0.00	3597.06	23.23	329.43
1	P	92	SLE	R	-187142.00	4621.85	0.00	19.72	294.76
1	P	93	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
1	P	93	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
1	P	94	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
1	P	94	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
1	P	95	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
1	P	95	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
1	P	96	SLE	R	-196646.00	0.00	3877.06	24.54	347.60
1	P	96	SLE	R	-196646.00	5048.40	0.00	20.77	310.49
1	T	73	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	73	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	74	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	74	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	75	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	75	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	76	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	76	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	77	SLE	R	-188212.00	0.00	-3455.29	23.15	328.93
1	T	77	SLE	R	-188212.00	-9340.27	0.00	21.13	314.98
1	T	78	SLE	R	-188212.00	0.00	-3455.29	23.15	328.93
1	T	78	SLE	R	-188212.00	-9340.27	0.00	21.13	314.98
1	T	79	SLE	R	-188212.00	0.00	-3455.29	23.15	328.93
1	T	79	SLE	R	-188212.00	-9340.27	0.00	21.13	314.98
1	T	80	SLE	R	-188212.00	0.00	-3455.29	23.15	328.93
1	T	80	SLE	R	-188212.00	-9340.27	0.00	21.13	314.98
1	T	81	SLE	R	-187389.00	0.00	-3460.12	23.08	327.78
1	T	81	SLE	R	-187389.00	-9493.43	0.00	21.09	314.37
1	T	82	SLE	R	-187389.00	0.00	-3460.12	23.08	327.78
1	T	82	SLE	R	-187389.00	-9493.43	0.00	21.09	314.37
1	T	83	SLE	R	-187389.00	0.00	-3460.12	23.08	327.78
1	T	83	SLE	R	-187389.00	-9493.43	0.00	21.09	314.37
1	T	84	SLE	R	-187389.00	0.00	-3460.12	23.08	327.78
1	T	84	SLE	R	-187389.00	-9493.43	0.00	21.09	314.37
1	T	85	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	85	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	86	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	86	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	87	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	87	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	88	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	88	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45
1	T	89	SLE	R	-187142.00	0.00	-3454.21	23.04	327.33
1	T	89	SLE	R	-187142.00	-9353.28	0.00	21.03	313.45

1	T	90	SLE	R	-187142.00	0.00	-3454.21		23.04		327.33	
1	T	90	SLE	R	-187142.00	-9353.28	0.00		21.03		313.45	
1	T	91	SLE	R	-187142.00	0.00	-3454.21		23.04		327.33	
1	T	91	SLE	R	-187142.00	-9353.28	0.00		21.03		313.45	
1	T	92	SLE	R	-187142.00	0.00	-3454.21		23.04		327.33	
1	T	92	SLE	R	-187142.00	-9353.28	0.00		21.03		313.45	
1	T	93	SLE	R	-196646.00	0.00	-3742.55		24.36		345.62	
1	T	93	SLE	R	-196646.00	-10185.60	0.00		22.19		330.79	
1	T	94	SLE	R	-196646.00	0.00	-3742.55		24.36		345.62	
1	T	94	SLE	R	-196646.00	-10185.60	0.00		22.19		330.79	
1	T	95	SLE	R	-196646.00	0.00	-3742.55		24.36		345.62	
1	T	95	SLE	R	-196646.00	-10185.60	0.00		22.19		330.79	
1	T	96	SLE	R	-196646.00	0.00	-3742.55		24.36		345.62	
1	T	96	SLE	R	-196646.00	-10185.60	0.00		22.19		330.79	
1	P	121	SLE	Q	-182811.00	0.00	3521.92		22.71			
1	P	121	SLE	Q	-182811.00	4291.23	0.00		19.20			
1	P	122	SLE	Q	-182811.00	0.00	3521.92		22.71			
1	P	122	SLE	Q	-182811.00	4291.23	0.00		19.20			
1	T	121	SLE	Q	-182811.00	0.00	-3368.27		22.50			
1	T	121	SLE	Q	-182811.00	-9040.35	0.00		20.51			
1	T	122	SLE	Q	-182811.00	0.00	-3368.27		22.50			
1	T	122	SLE	Q	-182811.00	-9040.35	0.00		20.51			
2	P	73	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	73	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	74	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	74	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	75	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	75	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	76	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	76	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	77	SLE	R	-163652.00	0.00	3515.10		20.81		293.52	
2	P	77	SLE	R	-163652.00	6645.24	0.00		17.96		268.05	
2	P	78	SLE	R	-163652.00	0.00	3515.10		20.81		293.52	
2	P	78	SLE	R	-163652.00	6645.24	0.00		17.96		268.05	
2	P	79	SLE	R	-163652.00	0.00	3515.10		20.81		293.52	
2	P	79	SLE	R	-163652.00	6645.24	0.00		17.96		268.05	
2	P	80	SLE	R	-163652.00	0.00	3515.10		20.81		293.52	
2	P	80	SLE	R	-163652.00	6645.24	0.00		17.96		268.05	
2	P	81	SLE	R	-162565.00	0.00	3504.78		20.69		291.76	
2	P	81	SLE	R	-162565.00	6711.92	0.00		17.87		266.71	
2	P	82	SLE	R	-162565.00	0.00	3504.78		20.69		291.76	
2	P	82	SLE	R	-162565.00	6711.92	0.00		17.87		266.71	
2	P	83	SLE	R	-162565.00	0.00	3504.78		20.69		291.76	
2	P	83	SLE	R	-162565.00	6711.92	0.00		17.87		266.71	
2	P	84	SLE	R	-162565.00	0.00	3504.78		20.69		291.76	
2	P	84	SLE	R	-162565.00	6711.92	0.00		17.87		266.71	
2	P	85	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	85	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	86	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	86	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	87	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	87	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	88	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	88	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	89	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	89	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	90	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	90	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	91	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	91	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	92	SLE	R	-162540.00	0.00	3513.66		20.70		291.86	
2	P	92	SLE	R	-162540.00	6666.55	0.00		17.86		266.49	
2	P	93	SLE	R	-170521.00	0.00	3812.41		21.88		308.04	
2	P	93	SLE	R	-170521.00	7441.51	0.00		18.86		281.34	
2	P	94	SLE	R	-170521.00	0.00	3812.41		21.88		308.04	
2	P	94	SLE	R	-170521.00	7441.51	0.00		18.86		281.34	
2	P	95	SLE	R	-170521.00	0.00	3812.41		21.88		308.04	
2	P	95	SLE	R	-170521.00	7441.51	0.00		18.86		281.34	
2	P	96	SLE	R	-170521.00	0.00	3812.41		21.88		308.04	
2	P	96	SLE	R	-170521.00	7441.51	0.00		18.86		281.34	
2	P	121	SLE	Q	-158758.00	0.00	3392.56		20.17			
2	P	121	SLE	Q	-158758.00	6431.88	0.00		17.42			
2	P	122	SLE	Q	-158758.00	0.00	3392.56		20.17			
2	P	122	SLE	Q	-158758.00	6431.88	0.00		17.42			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	50	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	51	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	52	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	53	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	P	54	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	P	55	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	P	56	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	P	57	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	P	58	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	P	59	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	P	60	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	P	61	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	62	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	63	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	64	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	65	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	66	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	67	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	68	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	P	69	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	P	70	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	P	71	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	P	72	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	P	1	SLV	74591.80	111888.00	305942.00	145543.00	1.30
1	P	1	SLV	74591.80	111888.00	305942.00	145543.00	1.30
1	P	1	SLV	-83689.10	125534.00	305942.00	145543.00	1.16
1	P	1	SLV	-83689.10	125534.00	305942.00	145543.00	1.16
1	P	1	SLV	74591.80	111888.00	382427.00	145543.00	1.30
1	P	1	SLV	74591.80	111888.00	382427.00	145543.00	1.30
1	P	1	SLV	-83689.10	125534.00	382427.00	145543.00	1.16
1	P	1	SLV	-83689.10	125534.00	382427.00	145543.00	1.16
1	P	4	SLV	73335.90	110004.00	305942.00	145543.00	1.32
1	P	4	SLV	73335.90	110004.00	305942.00	145543.00	1.32
1	P	4	SLV	-82433.20	123650.00	305942.00	145543.00	1.18
1	P	4	SLV	-82433.20	123650.00	305942.00	145543.00	1.18
1	P	4	SLV	73335.90	110004.00	382427.00	145543.00	1.32
1	P	4	SLV	73335.90	110004.00	382427.00	145543.00	1.32
1	P	4	SLV	-82433.20	123650.00	382427.00	145543.00	1.18
1	P	4	SLV	-82433.20	123650.00	382427.00	145543.00	1.18
1	P	7	SLV	20525.30	30788.00	325904.00	145543.00	4.73
1	P	7	SLV	20525.30	30788.00	325904.00	145543.00	4.73
1	P	7	SLV	-29622.60	44433.90	325904.00	145543.00	3.28
1	P	7	SLV	20525.30	30788.00	372584.00	145543.00	4.73
1	P	7	SLV	20525.30	30788.00	372584.00	145543.00	4.73
1	P	7	SLV	-29622.60	44433.90	372584.00	145543.00	3.28
1	P	10	SLV	-27073.30	40609.90	358187.00	145543.00	3.58
1	P	10	SLV	17975.90	26963.90	358187.00	145543.00	5.40
1	P	10	SLV	17975.90	26963.90	358187.00	145543.00	5.40
1	P	10	SLV	-27073.30	40609.90	340302.00	145543.00	3.58
1	P	10	SLV	17975.90	26963.90	340302.00	145543.00	5.40
1	P	10	SLV	17975.90	26963.90	340302.00	145543.00	5.40
1	P	13	SLV	90617.70	135927.00	305942.00	145543.00	1.07
1	P	13	SLV	90617.70	135927.00	305942.00	145543.00	1.07
1	P	13	SLV	-67663.20	101495.00	305942.00	145543.00	1.43
1	P	13	SLV	-67663.20	101495.00	305942.00	145543.00	1.43
1	P	13	SLV	90617.70	135927.00	382427.00	145543.00	1.07
1	P	13	SLV	90617.70	135927.00	382427.00	145543.00	1.07
1	P	13	SLV	-67663.20	101495.00	382427.00	145543.00	1.43
1	P	13	SLV	-67663.20	101495.00	382427.00	145543.00	1.43
1	P	16	SLV	89361.90	134043.00	305942.00	145543.00	1.09
1	P	16	SLV	89361.90	134043.00	305942.00	145543.00	1.09
1	P	16	SLV	-66407.30	99611.00	305942.00	145543.00	1.46
1	P	16	SLV	-66407.30	99611.00	305942.00	145543.00	1.46
1	P	16	SLV	89361.90	134043.00	382427.00	145543.00	1.09
1	P	16	SLV	89361.90	134043.00	382427.00	145543.00	1.09
1	P	16	SLV	-66407.30	99611.00	382427.00	145543.00	1.46
1	P	16	SLV	-66407.30	99611.00	382427.00	145543.00	1.46
1	P	19	SLV	36551.20	54826.90	320199.00	145543.00	2.65
1	P	19	SLV	-13596.70	20395.00	320199.00	145543.00	7.14
1	P	19	SLV	-13596.70	20395.00	320199.00	145543.00	7.14
1	P	19	SLV	36551.20	54826.90	366878.00	145543.00	2.65
1	P	19	SLV	-13596.70	20395.00	366878.00	145543.00	7.14
1	P	19	SLV	-13596.70	20395.00	366878.00	145543.00	7.14
1	P	22	SLV	-11047.30	16571.00	352481.00	145543.00	8.78
1	P	22	SLV	-11047.30	16571.00	352481.00	145543.00	8.78
1	P	22	SLV	34001.90	51002.80	352481.00	145543.00	2.85
1	P	22	SLV	34001.90	51002.80	352481.00	145543.00	2.85
1	P	22	SLV	-11047.30	16571.00	334596.00	145543.00	8.78
1	P	22	SLV	-11047.30	16571.00	334596.00	145543.00	8.78

1	P	22	SLV	34001.90	51002.80	334596.00	145543.00	2.85
1	P	22	SLV	34001.90	51002.80	334596.00	145543.00	2.85
1	P	25	SLV	74591.80	111888.00	305942.00	145543.00	1.30
1	P	25	SLV	74591.80	111888.00	305942.00	145543.00	1.30
1	P	25	SLV	-83689.10	125534.00	305942.00	145543.00	1.16
1	P	25	SLV	-83689.10	125534.00	305942.00	145543.00	1.16
1	P	25	SLV	74591.80	111888.00	382427.00	145543.00	1.30
1	P	25	SLV	74591.80	111888.00	382427.00	145543.00	1.30
1	P	25	SLV	-83689.10	125534.00	382427.00	145543.00	1.16
1	P	25	SLV	-83689.10	125534.00	382427.00	145543.00	1.16
1	P	28	SLV	73335.90	110004.00	305942.00	145543.00	1.32
1	P	28	SLV	73335.90	110004.00	305942.00	145543.00	1.32
1	P	28	SLV	-82433.20	123650.00	305942.00	145543.00	1.18
1	P	28	SLV	-82433.20	123650.00	305942.00	145543.00	1.18
1	P	28	SLV	73335.90	110004.00	382427.00	145543.00	1.32
1	P	28	SLV	73335.90	110004.00	382427.00	145543.00	1.32
1	P	28	SLV	-82433.20	123650.00	382427.00	145543.00	1.18
1	P	28	SLV	-82433.20	123650.00	382427.00	145543.00	1.18
1	P	31	SLV	20525.30	30788.00	325904.00	145543.00	4.73
1	P	31	SLV	20525.30	30788.00	325904.00	145543.00	4.73
1	P	31	SLV	-29622.60	44433.90	325904.00	145543.00	3.28
1	P	31	SLV	20525.30	30788.00	372584.00	145543.00	4.73
1	P	31	SLV	20525.30	30788.00	372584.00	145543.00	4.73
1	P	31	SLV	-29622.60	44433.90	372584.00	145543.00	3.28
1	P	34	SLV	-27073.30	40609.90	358187.00	145543.00	3.58
1	P	34	SLV	17975.90	26963.90	358187.00	145543.00	5.40
1	P	34	SLV	17975.90	26963.90	358187.00	145543.00	5.40
1	P	34	SLV	-27073.30	40609.90	340302.00	145543.00	3.58
1	P	34	SLV	17975.90	26963.90	340302.00	145543.00	5.40
1	P	34	SLV	17975.90	26963.90	340302.00	145543.00	5.40
1	P	37	SLV	90617.70	135927.00	305942.00	145543.00	1.07
1	P	37	SLV	90617.70	135927.00	305942.00	145543.00	1.07
1	P	37	SLV	-67663.20	101495.00	305942.00	145543.00	1.43
1	P	37	SLV	-67663.20	101495.00	305942.00	145543.00	1.43
1	P	37	SLV	90617.70	135927.00	382427.00	145543.00	1.07
1	P	37	SLV	90617.70	135927.00	382427.00	145543.00	1.07
1	P	37	SLV	-67663.20	101495.00	382427.00	145543.00	1.43
1	P	37	SLV	-67663.20	101495.00	382427.00	145543.00	1.43
1	P	40	SLV	89361.90	134043.00	305942.00	145543.00	1.09
1	P	40	SLV	89361.90	134043.00	305942.00	145543.00	1.09
1	P	40	SLV	-66407.30	99611.00	305942.00	145543.00	1.46
1	P	40	SLV	-66407.30	99611.00	305942.00	145543.00	1.46
1	P	40	SLV	89361.90	134043.00	382427.00	145543.00	1.09
1	P	40	SLV	89361.90	134043.00	382427.00	145543.00	1.09
1	P	40	SLV	-66407.30	99611.00	382427.00	145543.00	1.46
1	P	40	SLV	-66407.30	99611.00	382427.00	145543.00	1.46
1	P	43	SLV	36551.20	54826.90	320199.00	145543.00	2.65
1	P	43	SLV	-13596.70	20395.00	320199.00	145543.00	7.14
1	P	43	SLV	-13596.70	20395.00	320199.00	145543.00	7.14
1	P	43	SLV	36551.20	54826.90	366878.00	145543.00	2.65
1	P	43	SLV	-13596.70	20395.00	366878.00	145543.00	7.14
1	P	43	SLV	-13596.70	20395.00	366878.00	145543.00	7.14
1	P	46	SLV	-11047.30	16571.00	352481.00	145543.00	8.78
1	P	46	SLV	-11047.30	16571.00	352481.00	145543.00	8.78
1	P	46	SLV	34001.90	51002.80	352481.00	145543.00	2.85
1	P	46	SLV	34001.90	51002.80	352481.00	145543.00	2.85
1	P	46	SLV	-11047.30	16571.00	334596.00	145543.00	8.78
1	P	46	SLV	-11047.30	16571.00	334596.00	145543.00	8.78
1	P	46	SLV	34001.90	51002.80	334596.00	145543.00	2.85
1	P	46	SLV	34001.90	51002.80	334596.00	145543.00	2.85
1	T	49	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	50	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	51	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	52	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	53	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	T	54	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	T	55	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	T	56	SLU	5156.98	5156.98	363458.00	145543.00	28.22
1	T	57	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	T	58	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	T	59	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	T	60	SLU	5502.96	5502.96	363185.00	145543.00	26.45
1	T	61	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	62	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	63	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	64	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	65	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	66	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	67	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	68	SLU	5180.06	5180.06	363102.00	145543.00	28.10
1	T	69	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	T	70	SLU	5670.52	5670.52	366257.00	145543.00	25.67

1	T	71	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	T	72	SLU	5670.52	5670.52	366257.00	145543.00	25.67
1	T	1	SLV	-83689.10	110789.00	305942.00	145543.00	1.31
1	T	1	SLV	-83689.10	110789.00	305942.00	145543.00	1.31
1	T	1	SLV	74591.80	110789.00	305942.00	145543.00	1.31
1	T	1	SLV	74591.80	110789.00	305942.00	145543.00	1.31
1	T	1	SLV	-83689.10	110789.00	382427.00	145543.00	1.31
1	T	1	SLV	-83689.10	110789.00	382427.00	145543.00	1.31
1	T	1	SLV	74591.80	110789.00	382427.00	145543.00	1.31
1	T	1	SLV	74591.80	110789.00	382427.00	145543.00	1.31
1	T	4	SLV	-82433.20	109112.00	305942.00	145543.00	1.33
1	T	4	SLV	-82433.20	109112.00	305942.00	145543.00	1.33
1	T	4	SLV	73335.90	109112.00	305942.00	145543.00	1.33
1	T	4	SLV	73335.90	109112.00	305942.00	145543.00	1.33
1	T	4	SLV	-82433.20	109112.00	382427.00	145543.00	1.33
1	T	4	SLV	-82433.20	109112.00	382427.00	145543.00	1.33
1	T	4	SLV	73335.90	109112.00	382427.00	145543.00	1.33
1	T	4	SLV	73335.90	109112.00	382427.00	145543.00	1.33
1	T	7	SLV	-29622.60	39230.00	325904.00	145543.00	3.71
1	T	7	SLV	-29622.60	39230.00	325904.00	145543.00	3.71
1	T	7	SLV	20525.30	39230.00	325904.00	145543.00	3.71
1	T	7	SLV	20525.30	39230.00	325904.00	145543.00	3.71
1	T	7	SLV	-29622.60	39230.00	372584.00	145543.00	3.71
1	T	7	SLV	-29622.60	39230.00	372584.00	145543.00	3.71
1	T	7	SLV	20525.30	39230.00	372584.00	145543.00	3.71
1	T	7	SLV	20525.30	39230.00	372584.00	145543.00	3.71
1	T	10	SLV	17975.90	35881.10	358187.00	145543.00	4.06
1	T	10	SLV	17975.90	35881.10	358187.00	145543.00	4.06
1	T	10	SLV	-27073.30	35881.10	358187.00	145543.00	4.06
1	T	10	SLV	-27073.30	35881.10	358187.00	145543.00	4.06
1	T	10	SLV	17975.90	35881.10	340302.00	145543.00	4.06
1	T	10	SLV	17975.90	35881.10	340302.00	145543.00	4.06
1	T	10	SLV	-27073.30	35881.10	340302.00	145543.00	4.06
1	T	10	SLV	-27073.30	35881.10	340302.00	145543.00	4.06
1	T	13	SLV	-67663.20	119557.00	305942.00	145543.00	1.22
1	T	13	SLV	-67663.20	119557.00	305942.00	145543.00	1.22
1	T	13	SLV	90617.70	119557.00	305942.00	145543.00	1.22
1	T	13	SLV	90617.70	119557.00	305942.00	145543.00	1.22
1	T	13	SLV	-67663.20	119557.00	382427.00	145543.00	1.22
1	T	13	SLV	-67663.20	119557.00	382427.00	145543.00	1.22
1	T	13	SLV	90617.70	119557.00	382427.00	145543.00	1.22
1	T	13	SLV	90617.70	119557.00	382427.00	145543.00	1.22
1	T	16	SLV	-66407.30	117880.00	305942.00	145543.00	1.23
1	T	16	SLV	-66407.30	117880.00	305942.00	145543.00	1.23
1	T	16	SLV	89361.90	117880.00	305942.00	145543.00	1.23
1	T	16	SLV	89361.90	117880.00	305942.00	145543.00	1.23
1	T	16	SLV	-66407.30	117880.00	382427.00	145543.00	1.23
1	T	16	SLV	-66407.30	117880.00	382427.00	145543.00	1.23
1	T	16	SLV	89361.90	117880.00	382427.00	145543.00	1.23
1	T	16	SLV	89361.90	117880.00	382427.00	145543.00	1.23
1	T	19	SLV	-13596.70	47998.40	320199.00	145543.00	3.03
1	T	19	SLV	-13596.70	47998.40	320199.00	145543.00	3.03
1	T	19	SLV	36551.20	47998.40	320199.00	145543.00	3.03
1	T	19	SLV	36551.20	47998.40	320199.00	145543.00	3.03
1	T	19	SLV	-13596.70	47998.40	366878.00	145543.00	3.03
1	T	19	SLV	-13596.70	47998.40	366878.00	145543.00	3.03
1	T	19	SLV	36551.20	47998.40	366878.00	145543.00	3.03
1	T	19	SLV	36551.20	47998.40	366878.00	145543.00	3.03
1	T	22	SLV	34001.90	44649.50	352481.00	145543.00	3.26
1	T	22	SLV	34001.90	44649.50	352481.00	145543.00	3.26
1	T	22	SLV	-11047.30	44649.50	352481.00	145543.00	3.26
1	T	22	SLV	-11047.30	44649.50	352481.00	145543.00	3.26
1	T	22	SLV	34001.90	44649.50	334596.00	145543.00	3.26
1	T	22	SLV	34001.90	44649.50	334596.00	145543.00	3.26
1	T	22	SLV	-11047.30	44649.50	334596.00	145543.00	3.26
1	T	22	SLV	-11047.30	44649.50	334596.00	145543.00	3.26
1	T	25	SLV	-83689.10	110789.00	305942.00	145543.00	1.31
1	T	25	SLV	-83689.10	110789.00	305942.00	145543.00	1.31
1	T	25	SLV	74591.80	110789.00	305942.00	145543.00	1.31
1	T	25	SLV	74591.80	110789.00	305942.00	145543.00	1.31
1	T	25	SLV	-83689.10	110789.00	382427.00	145543.00	1.31
1	T	25	SLV	-83689.10	110789.00	382427.00	145543.00	1.31
1	T	25	SLV	74591.80	110789.00	382427.00	145543.00	1.31
1	T	25	SLV	74591.80	110789.00	382427.00	145543.00	1.31
1	T	28	SLV	-82433.20	109112.00	305942.00	145543.00	1.33
1	T	28	SLV	-82433.20	109112.00	305942.00	145543.00	1.33
1	T	28	SLV	73335.90	109112.00	305942.00	145543.00	1.33
1	T	28	SLV	73335.90	109112.00	305942.00	145543.00	1.33
1	T	28	SLV	-82433.20	109112.00	382427.00	145543.00	1.33
1	T	28	SLV	-82433.20	109112.00	382427.00	145543.00	1.33
1	T	28	SLV	73335.90	109112.00	382427.00	145543.00	1.33
1	T	28	SLV	73335.90	109112.00	382427.00	145543.00	1.33

1	T	31	SLV	-29622.60	39230.00	325904.00	145543.00	3.71
1	T	31	SLV	-29622.60	39230.00	325904.00	145543.00	3.71
1	T	31	SLV	20525.30	39230.00	325904.00	145543.00	3.71
1	T	31	SLV	20525.30	39230.00	325904.00	145543.00	3.71
1	T	31	SLV	-29622.60	39230.00	372584.00	145543.00	3.71
1	T	31	SLV	-29622.60	39230.00	372584.00	145543.00	3.71
1	T	31	SLV	20525.30	39230.00	372584.00	145543.00	3.71
1	T	31	SLV	20525.30	39230.00	372584.00	145543.00	3.71
1	T	34	SLV	17975.90	35881.10	358187.00	145543.00	4.06
1	T	34	SLV	17975.90	35881.10	358187.00	145543.00	4.06
1	T	34	SLV	-27073.30	35881.10	358187.00	145543.00	4.06
1	T	34	SLV	-27073.30	35881.10	358187.00	145543.00	4.06
1	T	34	SLV	17975.90	35881.10	340302.00	145543.00	4.06
1	T	34	SLV	17975.90	35881.10	340302.00	145543.00	4.06
1	T	34	SLV	-27073.30	35881.10	340302.00	145543.00	4.06
1	T	34	SLV	-27073.30	35881.10	340302.00	145543.00	4.06
1	T	37	SLV	-67663.20	119557.00	305942.00	145543.00	1.22
1	T	37	SLV	-67663.20	119557.00	305942.00	145543.00	1.22
1	T	37	SLV	90617.70	119557.00	305942.00	145543.00	1.22
1	T	37	SLV	90617.70	119557.00	305942.00	145543.00	1.22
1	T	37	SLV	-67663.20	119557.00	382427.00	145543.00	1.22
1	T	37	SLV	-67663.20	119557.00	382427.00	145543.00	1.22
1	T	37	SLV	90617.70	119557.00	382427.00	145543.00	1.22
1	T	37	SLV	90617.70	119557.00	382427.00	145543.00	1.22
1	T	40	SLV	-66407.30	117880.00	305942.00	145543.00	1.23
1	T	40	SLV	-66407.30	117880.00	305942.00	145543.00	1.23
1	T	40	SLV	89361.90	117880.00	305942.00	145543.00	1.23
1	T	40	SLV	89361.90	117880.00	305942.00	145543.00	1.23
1	T	40	SLV	-66407.30	117880.00	382427.00	145543.00	1.23
1	T	40	SLV	-66407.30	117880.00	382427.00	145543.00	1.23
1	T	40	SLV	89361.90	117880.00	382427.00	145543.00	1.23
1	T	40	SLV	89361.90	117880.00	382427.00	145543.00	1.23
1	T	43	SLV	-13596.70	47998.40	320199.00	145543.00	3.03
1	T	43	SLV	-13596.70	47998.40	320199.00	145543.00	3.03
1	T	43	SLV	36551.20	47998.40	320199.00	145543.00	3.03
1	T	43	SLV	36551.20	47998.40	320199.00	145543.00	3.03
1	T	43	SLV	-13596.70	47998.40	366878.00	145543.00	3.03
1	T	43	SLV	-13596.70	47998.40	366878.00	145543.00	3.03
1	T	43	SLV	36551.20	47998.40	366878.00	145543.00	3.03
1	T	43	SLV	36551.20	47998.40	366878.00	145543.00	3.03
1	T	46	SLV	34001.90	44649.50	352481.00	145543.00	3.26
1	T	46	SLV	34001.90	44649.50	352481.00	145543.00	3.26
1	T	46	SLV	-11047.30	44649.50	352481.00	145543.00	3.26
1	T	46	SLV	-11047.30	44649.50	352481.00	145543.00	3.26
1	T	46	SLV	34001.90	44649.50	334596.00	145543.00	3.26
1	T	46	SLV	34001.90	44649.50	334596.00	145543.00	3.26
1	T	46	SLV	-11047.30	44649.50	334596.00	145543.00	3.26
1	T	46	SLV	-11047.30	44649.50	334596.00	145543.00	3.26
1	P	2	SLD	53551.50	80327.30	464112.00	167375.00	2.08
1	P	2	SLD	53551.50	80327.30	464112.00	167375.00	2.08
1	P	2	SLD	-57867.10	86800.70	464112.00	167375.00	1.93
1	P	2	SLD	-57867.10	86800.70	464112.00	167375.00	1.93
1	P	2	SLD	53551.50	80327.30	538612.00	167375.00	2.08
1	P	2	SLD	53551.50	80327.30	538612.00	167375.00	2.08
1	P	2	SLD	-57867.10	86800.70	538612.00	167375.00	1.93
1	P	2	SLD	-57867.10	86800.70	538612.00	167375.00	1.93
1	P	5	SLD	52864.00	79296.00	467769.00	167375.00	2.11
1	P	5	SLD	52864.00	79296.00	467769.00	167375.00	2.11
1	P	5	SLD	-57179.50	85769.30	467769.00	167375.00	1.95
1	P	5	SLD	-57179.50	85769.30	467769.00	167375.00	1.95
1	P	5	SLD	52864.00	79296.00	534955.00	167375.00	2.11
1	P	5	SLD	52864.00	79296.00	534955.00	167375.00	2.11
1	P	5	SLD	-57179.50	85769.30	534955.00	167375.00	1.95
1	P	5	SLD	-57179.50	85769.30	534955.00	167375.00	1.95
1	P	8	SLD	15424.90	23137.30	485359.00	167375.00	7.23
1	P	8	SLD	15424.90	23137.30	485359.00	167375.00	7.23
1	P	8	SLD	-19740.40	29610.70	485359.00	167375.00	5.65
1	P	8	SLD	15424.90	23137.30	517365.00	167375.00	7.23
1	P	8	SLD	15424.90	23137.30	517365.00	167375.00	7.23
1	P	8	SLD	-19740.40	29610.70	517365.00	167375.00	5.65
1	P	11	SLD	-17942.70	26914.00	507228.00	167375.00	6.22
1	P	11	SLD	13627.10	20440.70	507228.00	167375.00	8.19
1	P	11	SLD	13627.10	20440.70	507228.00	167375.00	8.19
1	P	11	SLD	-17942.70	26914.00	495496.00	167375.00	6.22
1	P	11	SLD	13627.10	20440.70	495496.00	167375.00	8.19
1	P	11	SLD	13627.10	20440.70	495496.00	167375.00	8.19
1	P	14	SLD	64794.10	97191.10	460109.00	167375.00	1.72
1	P	14	SLD	64794.10	97191.10	460109.00	167375.00	1.72
1	P	14	SLD	-46624.60	69936.90	460109.00	167375.00	2.39
1	P	14	SLD	-46624.60	69936.90	460109.00	167375.00	2.39
1	P	14	SLD	64794.10	97191.10	534610.00	167375.00	1.72
1	P	14	SLD	64794.10	97191.10	534610.00	167375.00	1.72

1	P	14	SLD	-46624.60	69936.90	534610.00	167375.00	2.39
1	P	14	SLD	-46624.60	69936.90	534610.00	167375.00	2.39
1	P	17	SLD	64106.50	96159.70	463766.00	167375.00	1.74
1	P	17	SLD	64106.50	96159.70	463766.00	167375.00	1.74
1	P	17	SLD	-45937.00	68905.50	463766.00	167375.00	2.43
1	P	17	SLD	-45937.00	68905.50	463766.00	167375.00	2.43
1	P	17	SLD	64106.50	96159.70	530953.00	167375.00	1.74
1	P	17	SLD	64106.50	96159.70	530953.00	167375.00	1.74
1	P	17	SLD	-45937.00	68905.50	530953.00	167375.00	2.43
1	P	17	SLD	-45937.00	68905.50	530953.00	167375.00	2.43
1	P	20	SLD	26667.40	40001.10	481357.00	167375.00	4.18
1	P	20	SLD	26667.40	40001.10	481357.00	167375.00	4.18
1	P	20	SLD	-8497.93	12746.90	481357.00	167375.00	13.13
1	P	20	SLD	-8497.93	12746.90	481357.00	167375.00	13.13
1	P	20	SLD	26667.40	40001.10	513362.00	167375.00	4.18
1	P	20	SLD	26667.40	40001.10	513362.00	167375.00	4.18
1	P	20	SLD	-8497.93	12746.90	513362.00	167375.00	13.13
1	P	20	SLD	-8497.93	12746.90	513362.00	167375.00	13.13
1	P	23	SLD	-6700.18	10050.30	503226.00	167375.00	16.65
1	P	23	SLD	-6700.18	10050.30	503226.00	167375.00	16.65
1	P	23	SLD	24869.60	37304.50	503226.00	167375.00	4.49
1	P	23	SLD	24869.60	37304.50	503226.00	167375.00	4.49
1	P	23	SLD	-6700.18	10050.30	491493.00	167375.00	16.65
1	P	23	SLD	-6700.18	10050.30	491493.00	167375.00	16.65
1	P	23	SLD	24869.60	37304.50	491493.00	167375.00	4.49
1	P	23	SLD	24869.60	37304.50	491493.00	167375.00	4.49
1	P	26	SLD	53551.50	80327.30	464112.00	167375.00	2.08
1	P	26	SLD	53551.50	80327.30	464112.00	167375.00	2.08
1	P	26	SLD	-57867.10	86800.70	464112.00	167375.00	1.93
1	P	26	SLD	-57867.10	86800.70	464112.00	167375.00	1.93
1	P	26	SLD	53551.50	80327.30	538612.00	167375.00	2.08
1	P	26	SLD	53551.50	80327.30	538612.00	167375.00	2.08
1	P	26	SLD	-57867.10	86800.70	538612.00	167375.00	1.93
1	P	26	SLD	-57867.10	86800.70	538612.00	167375.00	1.93
1	P	29	SLD	52864.00	79296.00	467769.00	167375.00	2.11
1	P	29	SLD	52864.00	79296.00	467769.00	167375.00	2.11
1	P	29	SLD	-57179.50	85769.30	467769.00	167375.00	1.95
1	P	29	SLD	-57179.50	85769.30	467769.00	167375.00	1.95
1	P	29	SLD	52864.00	79296.00	534955.00	167375.00	2.11
1	P	29	SLD	52864.00	79296.00	534955.00	167375.00	2.11
1	P	29	SLD	-57179.50	85769.30	534955.00	167375.00	1.95
1	P	29	SLD	-57179.50	85769.30	534955.00	167375.00	1.95
1	P	32	SLD	15424.90	23137.30	485359.00	167375.00	7.23
1	P	32	SLD	15424.90	23137.30	485359.00	167375.00	7.23
1	P	32	SLD	-19740.40	29610.70	485359.00	167375.00	5.65
1	P	32	SLD	15424.90	23137.30	517365.00	167375.00	7.23
1	P	32	SLD	15424.90	23137.30	517365.00	167375.00	7.23
1	P	32	SLD	-19740.40	29610.70	517365.00	167375.00	5.65
1	P	35	SLD	-17942.70	26914.00	507228.00	167375.00	6.22
1	P	35	SLD	13627.10	20440.70	507228.00	167375.00	8.19
1	P	35	SLD	13627.10	20440.70	507228.00	167375.00	8.19
1	P	35	SLD	-17942.70	26914.00	495496.00	167375.00	6.22
1	P	35	SLD	13627.10	20440.70	495496.00	167375.00	8.19
1	P	35	SLD	13627.10	20440.70	495496.00	167375.00	8.19
1	P	38	SLD	64794.10	97191.10	460109.00	167375.00	1.72
1	P	38	SLD	64794.10	97191.10	460109.00	167375.00	1.72
1	P	38	SLD	-46624.60	69936.90	460109.00	167375.00	2.39
1	P	38	SLD	-46624.60	69936.90	460109.00	167375.00	2.39
1	P	38	SLD	64794.10	97191.10	534610.00	167375.00	1.72
1	P	38	SLD	64794.10	97191.10	534610.00	167375.00	1.72
1	P	38	SLD	-46624.60	69936.90	534610.00	167375.00	2.39
1	P	38	SLD	-46624.60	69936.90	534610.00	167375.00	2.39
1	P	41	SLD	64106.50	96159.70	463766.00	167375.00	1.74
1	P	41	SLD	64106.50	96159.70	463766.00	167375.00	1.74
1	P	41	SLD	-45937.00	68905.50	463766.00	167375.00	2.43
1	P	41	SLD	-45937.00	68905.50	463766.00	167375.00	2.43
1	P	41	SLD	64106.50	96159.70	530953.00	167375.00	1.74
1	P	41	SLD	64106.50	96159.70	530953.00	167375.00	1.74
1	P	41	SLD	-45937.00	68905.50	530953.00	167375.00	2.43
1	P	41	SLD	-45937.00	68905.50	530953.00	167375.00	2.43
1	P	44	SLD	26667.40	40001.10	481357.00	167375.00	4.18
1	P	44	SLD	26667.40	40001.10	481357.00	167375.00	4.18
1	P	44	SLD	-8497.93	12746.90	481357.00	167375.00	13.13
1	P	44	SLD	-8497.93	12746.90	481357.00	167375.00	13.13
1	P	44	SLD	26667.40	40001.10	513362.00	167375.00	4.18
1	P	44	SLD	26667.40	40001.10	513362.00	167375.00	4.18
1	P	44	SLD	-8497.93	12746.90	513362.00	167375.00	13.13
1	P	44	SLD	-8497.93	12746.90	513362.00	167375.00	13.13
1	P	47	SLD	-6700.18	10050.30	503226.00	167375.00	16.65
1	P	47	SLD	-6700.18	10050.30	503226.00	167375.00	16.65
1	P	47	SLD	24869.60	37304.50	503226.00	167375.00	4.49
1	P	47	SLD	24869.60	37304.50	503226.00	167375.00	4.49

1	P	47	SLD	-6700.18	10050.30	491493.00	167375.00	16.65
1	P	47	SLD	-6700.18	10050.30	491493.00	167375.00	16.65
1	P	47	SLD	24869.60	37304.50	491493.00	167375.00	4.49
1	P	47	SLD	24869.60	37304.50	491493.00	167375.00	4.49
1	T	2	SLD	53551.50	76653.00	464112.00	167375.00	2.18
1	T	2	SLD	53551.50	76653.00	464112.00	167375.00	2.18
1	T	2	SLD	-57867.10	76653.00	464112.00	167375.00	2.18
1	T	2	SLD	-57867.10	76653.00	464112.00	167375.00	2.18
1	T	2	SLD	53551.50	76653.00	538612.00	167375.00	2.18
1	T	2	SLD	53551.50	76653.00	538612.00	167375.00	2.18
1	T	2	SLD	-57867.10	76653.00	538612.00	167375.00	2.18
1	T	2	SLD	-57867.10	76653.00	538612.00	167375.00	2.18
1	T	5	SLD	52864.00	75741.40	467769.00	167375.00	2.21
1	T	5	SLD	52864.00	75741.40	467769.00	167375.00	2.21
1	T	5	SLD	-57179.50	75741.40	467769.00	167375.00	2.21
1	T	5	SLD	-57179.50	75741.40	467769.00	167375.00	2.21
1	T	5	SLD	52864.00	75741.40	534955.00	167375.00	2.21
1	T	5	SLD	52864.00	75741.40	534955.00	167375.00	2.21
1	T	5	SLD	-57179.50	75741.40	534955.00	167375.00	2.21
1	T	5	SLD	-57179.50	75741.40	534955.00	167375.00	2.21
1	T	8	SLD	15424.90	26195.90	485359.00	167375.00	6.39
1	T	8	SLD	15424.90	26195.90	485359.00	167375.00	6.39
1	T	8	SLD	-19740.40	26195.90	485359.00	167375.00	6.39
1	T	8	SLD	-19740.40	26195.90	485359.00	167375.00	6.39
1	T	8	SLD	15424.90	26195.90	517365.00	167375.00	6.39
1	T	8	SLD	15424.90	26195.90	517365.00	167375.00	6.39
1	T	8	SLD	-19740.40	26195.90	517365.00	167375.00	6.39
1	T	8	SLD	-19740.40	26195.90	517365.00	167375.00	6.39
1	T	11	SLD	-17942.70	23833.80	507228.00	167375.00	7.02
1	T	11	SLD	-17942.70	23833.80	507228.00	167375.00	7.02
1	T	11	SLD	13627.10	23833.80	507228.00	167375.00	7.02
1	T	11	SLD	13627.10	23833.80	507228.00	167375.00	7.02
1	T	11	SLD	-17942.70	23833.80	495496.00	167375.00	7.02
1	T	11	SLD	-17942.70	23833.80	495496.00	167375.00	7.02
1	T	11	SLD	13627.10	23833.80	495496.00	167375.00	7.02
1	T	11	SLD	13627.10	23833.80	495496.00	167375.00	7.02
1	T	14	SLD	-46624.60	85422.10	460109.00	167375.00	1.96
1	T	14	SLD	-46624.60	85422.10	460109.00	167375.00	1.96
1	T	14	SLD	64794.10	85422.10	460109.00	167375.00	1.96
1	T	14	SLD	64794.10	85422.10	460109.00	167375.00	1.96
1	T	14	SLD	-46624.60	85422.10	534610.00	167375.00	1.96
1	T	14	SLD	-46624.60	85422.10	534610.00	167375.00	1.96
1	T	14	SLD	64794.10	85422.10	534610.00	167375.00	1.96
1	T	14	SLD	64794.10	85422.10	534610.00	167375.00	1.96
1	T	17	SLD	-45937.00	84510.50	463766.00	167375.00	1.98
1	T	17	SLD	-45937.00	84510.50	463766.00	167375.00	1.98
1	T	17	SLD	64106.50	84510.50	463766.00	167375.00	1.98
1	T	17	SLD	64106.50	84510.50	463766.00	167375.00	1.98
1	T	17	SLD	-45937.00	84510.50	530953.00	167375.00	1.98
1	T	17	SLD	-45937.00	84510.50	530953.00	167375.00	1.98
1	T	17	SLD	64106.50	84510.50	530953.00	167375.00	1.98
1	T	17	SLD	64106.50	84510.50	530953.00	167375.00	1.98
1	T	20	SLD	-8497.93	34965.00	481357.00	167375.00	4.79
1	T	20	SLD	-8497.93	34965.00	481357.00	167375.00	4.79
1	T	20	SLD	26667.40	34965.00	481357.00	167375.00	4.79
1	T	20	SLD	26667.40	34965.00	481357.00	167375.00	4.79
1	T	20	SLD	-8497.93	34965.00	513362.00	167375.00	4.79
1	T	20	SLD	-8497.93	34965.00	513362.00	167375.00	4.79
1	T	20	SLD	26667.40	34965.00	513362.00	167375.00	4.79
1	T	20	SLD	26667.40	34965.00	513362.00	167375.00	4.79
1	T	23	SLD	24869.60	32602.90	503226.00	167375.00	5.13
1	T	23	SLD	24869.60	32602.90	503226.00	167375.00	5.13
1	T	23	SLD	-6700.18	32602.90	503226.00	167375.00	5.13
1	T	23	SLD	-6700.18	32602.90	503226.00	167375.00	5.13
1	T	23	SLD	24869.60	32602.90	491493.00	167375.00	5.13
1	T	23	SLD	24869.60	32602.90	491493.00	167375.00	5.13
1	T	23	SLD	-6700.18	32602.90	491493.00	167375.00	5.13
1	T	23	SLD	-6700.18	32602.90	491493.00	167375.00	5.13
1	T	26	SLD	53551.50	76653.00	464112.00	167375.00	2.18
1	T	26	SLD	53551.50	76653.00	464112.00	167375.00	2.18
1	T	26	SLD	-57867.10	76653.00	464112.00	167375.00	2.18
1	T	26	SLD	-57867.10	76653.00	464112.00	167375.00	2.18
1	T	26	SLD	53551.50	76653.00	538612.00	167375.00	2.18
1	T	26	SLD	53551.50	76653.00	538612.00	167375.00	2.18
1	T	26	SLD	-57867.10	76653.00	538612.00	167375.00	2.18
1	T	26	SLD	-57867.10	76653.00	538612.00	167375.00	2.18
1	T	29	SLD	52864.00	75741.40	467769.00	167375.00	2.21
1	T	29	SLD	52864.00	75741.40	467769.00	167375.00	2.21
1	T	29	SLD	-57179.50	75741.40	467769.00	167375.00	2.21
1	T	29	SLD	-57179.50	75741.40	467769.00	167375.00	2.21
1	T	29	SLD	52864.00	75741.40	534955.00	167375.00	2.21
1	T	29	SLD	52864.00	75741.40	534955.00	167375.00	2.21

1	T	29	SLD	-57179.50	75741.40	534955.00	167375.00	2.21
1	T	29	SLD	-57179.50	75741.40	534955.00	167375.00	2.21
1	T	32	SLD	15424.90	26195.90	485359.00	167375.00	6.39
1	T	32	SLD	15424.90	26195.90	485359.00	167375.00	6.39
1	T	32	SLD	-19740.40	26195.90	485359.00	167375.00	6.39
1	T	32	SLD	-19740.40	26195.90	485359.00	167375.00	6.39
1	T	32	SLD	15424.90	26195.90	517365.00	167375.00	6.39
1	T	32	SLD	15424.90	26195.90	517365.00	167375.00	6.39
1	T	32	SLD	-19740.40	26195.90	517365.00	167375.00	6.39
1	T	32	SLD	-19740.40	26195.90	517365.00	167375.00	6.39
1	T	35	SLD	-17942.70	23833.80	507228.00	167375.00	7.02
1	T	35	SLD	-17942.70	23833.80	507228.00	167375.00	7.02
1	T	35	SLD	13627.10	23833.80	507228.00	167375.00	7.02
1	T	35	SLD	13627.10	23833.80	507228.00	167375.00	7.02
1	T	35	SLD	-17942.70	23833.80	495496.00	167375.00	7.02
1	T	35	SLD	-17942.70	23833.80	495496.00	167375.00	7.02
1	T	35	SLD	13627.10	23833.80	495496.00	167375.00	7.02
1	T	35	SLD	13627.10	23833.80	495496.00	167375.00	7.02
1	T	38	SLD	-46624.60	85422.10	460109.00	167375.00	1.96
1	T	38	SLD	-46624.60	85422.10	460109.00	167375.00	1.96
1	T	38	SLD	64794.10	85422.10	460109.00	167375.00	1.96
1	T	38	SLD	64794.10	85422.10	460109.00	167375.00	1.96
1	T	38	SLD	-46624.60	85422.10	534610.00	167375.00	1.96
1	T	38	SLD	-46624.60	85422.10	534610.00	167375.00	1.96
1	T	38	SLD	64794.10	85422.10	534610.00	167375.00	1.96
1	T	38	SLD	64794.10	85422.10	534610.00	167375.00	1.96
1	T	41	SLD	-45937.00	84510.50	463766.00	167375.00	1.98
1	T	41	SLD	-45937.00	84510.50	463766.00	167375.00	1.98
1	T	41	SLD	64106.50	84510.50	463766.00	167375.00	1.98
1	T	41	SLD	64106.50	84510.50	463766.00	167375.00	1.98
1	T	41	SLD	-45937.00	84510.50	530953.00	167375.00	1.98
1	T	41	SLD	-45937.00	84510.50	530953.00	167375.00	1.98
1	T	41	SLD	64106.50	84510.50	530953.00	167375.00	1.98
1	T	41	SLD	64106.50	84510.50	530953.00	167375.00	1.98
1	T	44	SLD	-8497.93	34965.00	481357.00	167375.00	4.79
1	T	44	SLD	-8497.93	34965.00	481357.00	167375.00	4.79
1	T	44	SLD	26667.40	34965.00	481357.00	167375.00	4.79
1	T	44	SLD	26667.40	34965.00	481357.00	167375.00	4.79
1	T	44	SLD	-8497.93	34965.00	513362.00	167375.00	4.79
1	T	44	SLD	-8497.93	34965.00	513362.00	167375.00	4.79
1	T	44	SLD	26667.40	34965.00	513362.00	167375.00	4.79
1	T	44	SLD	26667.40	34965.00	513362.00	167375.00	4.79
1	T	47	SLD	24869.60	32602.90	503226.00	167375.00	5.13
1	T	47	SLD	24869.60	32602.90	503226.00	167375.00	5.13
1	T	47	SLD	-6700.18	32602.90	503226.00	167375.00	5.13
1	T	47	SLD	-6700.18	32602.90	503226.00	167375.00	5.13
1	T	47	SLD	24869.60	32602.90	491493.00	167375.00	5.13
1	T	47	SLD	24869.60	32602.90	491493.00	167375.00	5.13
1	T	47	SLD	-6700.18	32602.90	491493.00	167375.00	5.13
1	T	47	SLD	-6700.18	32602.90	491493.00	167375.00	5.13

Nucleo 501 Nodi 417 458

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	49	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	50	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	50	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	51	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	51	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	52	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	52	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	53	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226056.00	-83663.30	-0.03	17.34
1	P	53	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	410050.00	43.44
1	P	54	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226056.00	-83663.30	-0.03	17.34
1	P	54	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	410050.00	43.44
1	P	55	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226056.00	-83663.30	-0.03	17.34
1	P	55	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	410050.00	43.44
1	P	56	SLU	-226042.00	-226042.00	0.00	0.00	-4825.23	-226056.00	-83663.30	-0.03	17.34
1	P	56	SLU	-226042.00	-226042.00	9439.56	9439.56	0.00	-226042.00	0.00	410050.00	43.44
1	P	57	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224425.00	-83443.20	-0.03	17.34
1	P	57	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	409288.00	42.91
1	P	58	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224425.00	-83443.20	-0.03	17.34
1	P	58	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	409288.00	42.91
1	P	59	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224425.00	-83443.20	-0.03	17.34
1	P	59	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	409288.00	42.91
1	P	60	SLU	-224406.00	-224406.00	0.00	0.00	-4813.32	-224425.00	-83443.20	-0.03	17.34
1	P	60	SLU	-224406.00	-224406.00	9538.35	9538.35	0.00	-224406.00	0.00	409288.00	42.91
1	P	61	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30

1	P	61	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	62	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	62	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	63	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	63	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	64	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	64	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	65	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	65	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	66	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	66	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	67	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	67	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	68	SLU	-224379.00	-224379.00	0.00	0.00	-4822.08	-224399.00	-83439.60	-0.03	17.30
1	P	68	SLU	-224379.00	-224379.00	9471.33	9471.33	0.00	-224379.00	0.00	409276.00	43.21
1	P	69	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236272.00	-85043.60	-0.03	16.08
1	P	69	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	414774.00	39.07
1	P	70	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236272.00	-85043.60	-0.03	16.08
1	P	70	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	414774.00	39.07
1	P	71	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236272.00	-85043.60	-0.03	16.08
1	P	71	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	414774.00	39.07
1	P	72	SLU	-236272.00	-236272.00	0.00	0.00	-5288.63	-236272.00	-85043.60	-0.03	16.08
1	P	72	SLU	-236272.00	-236272.00	10614.90	10614.90	0.00	-236272.00	0.00	414774.00	39.07
1	P	1	SLV	50110.10	50110.10	0.00	0.00	-34.67	50117.90	-43178.20	-0.04	1245.50
1	P	1	SLV	50110.10	50110.10	0.00	0.00	-8981.17	50117.90	-43178.20	-0.04	4.81
1	P	1	SLV	-347993.00	-347993.00	0.00	0.00	-34.67	-347993.00	-98189.50	-0.00	2836.89
1	P	1	SLV	-347993.00	-347993.00	0.00	0.00	-8981.17	-347993.00	-98189.50	-0.00	10.93
1	P	1	SLV	50110.10	50110.10	187110.00	221130.00	0.00	50119.70	-0.00	240746.00	1.09
1	P	1	SLV	50110.10	50110.10	187110.00	187110.00	0.00	50119.70	-0.00	240746.00	1.29
1	P	1	SLV	50110.10	50110.10	-145597.00	-221130.00	0.00	50119.70	-0.00	-240746.00	1.09
1	P	1	SLV	50110.10	50110.10	-145597.00	-173757.00	0.00	50119.70	-0.00	-240746.00	1.39
1	P	1	SLV	-347993.00	-347993.00	187110.00	221130.00	0.00	-347993.00	0.00	457618.00	2.07
1	P	1	SLV	-347993.00	-347993.00	187110.00	187110.00	0.00	-347993.00	0.00	457618.00	2.45
1	P	1	SLV	-347993.00	-347993.00	-145597.00	-221130.00	0.00	-347993.00	-0.00	-457618.00	2.07
1	P	1	SLV	-347993.00	-347993.00	-145597.00	-173757.00	0.00	-347993.00	-0.00	-457618.00	2.63
1	P	4	SLV	24871.60	24871.60	0.00	0.00	-7758.40	24871.60	-47065.20	-0.05	6.07
1	P	4	SLV	24871.60	24871.60	0.00	0.00	-1257.44	24871.60	-47065.20	-0.05	37.43
1	P	4	SLV	-322754.00	-322754.00	0.00	0.00	-7758.40	-322805.00	-95659.40	-0.00	12.33
1	P	4	SLV	-322754.00	-322754.00	0.00	0.00	-1257.44	-322805.00	-95659.40	-0.00	76.08
1	P	4	SLV	24871.60	24871.60	184819.00	218368.00	0.00	24889.50	-0.00	259328.00	1.19
1	P	4	SLV	24871.60	24871.60	184819.00	184819.00	0.00	24889.50	-0.00	259328.00	1.40
1	P	4	SLV	24871.60	24871.60	-143306.00	-218368.00	0.00	24889.50	-0.00	-259328.00	1.19
1	P	4	SLV	24871.60	24871.60	-143306.00	-170995.00	0.00	24889.50	-0.00	-259328.00	1.52
1	P	4	SLV	-322754.00	-322754.00	184819.00	218368.00	0.00	-322754.00	0.00	448873.00	2.06
1	P	4	SLV	-322754.00	-322754.00	184819.00	184819.00	0.00	-322754.00	0.00	448873.00	2.43
1	P	4	SLV	-322754.00	-322754.00	-143306.00	-218368.00	0.00	-322754.00	-0.00	-448873.00	2.06
1	P	4	SLV	-322754.00	-322754.00	-143306.00	-170995.00	0.00	-322754.00	-0.00	-448873.00	2.63
1	P	7	SLV	-60962.30	-60962.30	0.00	0.00	8494.57	-60962.40	60027.80	0.00	7.07
1	P	7	SLV	-60962.30	-60962.30	0.00	0.00	-17510.40	-60962.40	-60027.80	-0.04	3.43
1	P	7	SLV	-236921.00	-236921.00	0.00	0.00	8494.57	-236921.00	85131.20	0.01	10.02
1	P	7	SLV	-236921.00	-236921.00	0.00	0.00	-17510.40	-236921.00	-85131.20	-0.03	4.86
1	P	7	SLV	-60962.30	-60962.30	73185.90	86083.30	0.00	-60962.30	-0.00	319409.00	3.71
1	P	7	SLV	-60962.30	-60962.30	73185.90	73185.90	0.00	-60962.30	-0.00	319409.00	4.36
1	P	7	SLV	-60962.30	-60962.30	-31672.50	-86083.30	0.00	-60962.30	-0.00	-319409.00	3.71
1	P	7	SLV	-60962.30	-60962.30	-31672.50	-38710.30	0.00	-60962.30	-0.00	-319409.00	8.25
1	P	7	SLV	-236921.00	-236921.00	73185.90	86083.30	0.00	-236921.00	0.00	415071.00	4.82
1	P	7	SLV	-236921.00	-236921.00	73185.90	73185.90	0.00	-236921.00	0.00	415071.00	5.67
1	P	7	SLV	-236921.00	-236921.00	-31672.50	-86083.30	0.00	-236921.00	-0.00	-415071.00	4.82
1	P	7	SLV	-236921.00	-236921.00	-31672.50	-38710.30	0.00	-236921.00	-0.00	-415071.00	10.72
1	P	10	SLV	-181406.00	-181406.00	0.00	0.00	8081.62	-181406.00	77525.10	0.01	9.59
1	P	10	SLV	-181406.00	-181406.00	0.00	0.00	-17097.50	-181406.00	-77525.10	-0.03	4.53
1	P	10	SLV	-116477.00	-116477.00	0.00	0.00	8081.62	-116505.00	68227.70	0.00	8.44
1	P	10	SLV	-116477.00	-116477.00	0.00	0.00	-17097.50	-116505.00	-68227.70	-0.04	3.99
1	P	10	SLV	-181406.00	-181406.00	-26753.90	-79806.00	0.00	-181406.00	-0.00	-388790.00	4.87
1	P	10	SLV	-181406.00	-181406.00	-26753.90	-32432.90	0.00	-181406.00	-0.00	-388790.00	11.99
1	P	10	SLV	-181406.00	-181406.00	68267.40	79806.00	0.00	-181406.00	0.00	388790.00	4.87
1	P	10	SLV	-181406.00	-181406.00	68267.40	68267.40	0.00	-181406.00	0.00	388790.00	5.70
1	P	10	SLV	-116477.00	-116477.00	-26753.90	-79806.00	0.00	-116478.00	-0.00	-353377.00	4.43
1	P	10	SLV	-116477.00	-116477.00	-26753.90	-32432.90	0.00	-116478.00	-0.00	-353377.00	10.90
1	P	10	SLV	-116477.00	-116477.00	68267.40	79806.00	0.00	-116478.00	0.00	353377.00	4.43
1	P	10	SLV	-116477.00	-116477.00	68267.40	68267.40	0.00	-116478.00	0.00	353377.00	5.18
1	P	13	SLV	30783.00	30783.00	0.00	0.00	2290.77	30783.00	46156.90	0.00	20.15
1	P	13	SLV	30783.00	30783.00	0.00	0.00	-6655.73	30783.00	-46156.90	-0.05	6.93
1	P	13	SLV	-367320.00	-367320.00	0.00	0.00	2290.77	-367320.00	99979.20	0.00	43.64
1	P	13	SLV	-367320.00	-367320.00	0.00	0.00	-6655.73	-367320.00	-99979.20	-0.00	15.02
1	P	13	SLV	30783.00	30783.00	158549.00	183441.00	0.00	30816.10	-0.00	254984.00	1.39
1	P	13	SLV	30783.00	30783.00	158549.00	211446.00	0.00	30816.10	-0.00	254984.00	1.21
1	P	13	SLV	30783.00	30783.00	-174158.00	-183441.00	0.00	30816.10	-0.00	-254984.00	1.39
1	P	13	SLV	30783.00	30783.00	-174158.00	-211446.00	0.00	30816.10	-0.00	-254984.00	1.21
1	P	13	SLV	-367320.00	-367320.00	158549.00	183441.00	0.00	-367320.00	0.00	464064.00	2.53
1	P	13	SLV	-367320.00	-367320.00	158549.00	211446.00	0.00	-367320.00	0.00	464064.00	2.19
1	P	13	SLV	-367320.00	-367320.00	-174158.00	-183441.00	0.00	-367320.00	-0.00	-464064.00	2.53

1	P	13	SLV	-367320.00	-367320.00	-174158.00	-211446.00	0.00	-367320.00	-0.00	-464064.00	2.19
1	P	16	SLV	5544.52	5544.52	0.00	0.00	-5432.97	5544.71	-50026.20	-0.04	9.21
1	P	16	SLV	5544.52	5544.52	0.00	0.00	1068.00	5544.59	50026.20	0.00	46.84
1	P	16	SLV	-342082.00	-342082.00	0.00	0.00	-5432.97	-342086.00	-97598.50	-0.00	17.96
1	P	16	SLV	-342082.00	-342082.00	0.00	0.00	1068.00	-342086.00	97598.50	0.00	91.38
1	P	16	SLV	5544.52	5544.52	156258.00	180678.00	0.00	5563.87	-0.00	273384.00	1.51
1	P	16	SLV	5544.52	5544.52	156258.00	208684.00	0.00	5563.87	-0.00	273384.00	1.31
1	P	16	SLV	5544.52	5544.52	-171867.00	-180678.00	0.00	5563.87	-0.00	-273384.00	1.51
1	P	16	SLV	5544.52	5544.52	-171867.00	-208684.00	0.00	5563.87	-0.00	-273384.00	1.31
1	P	16	SLV	-342082.00	-342082.00	156258.00	180678.00	0.00	-342082.00	0.00	455604.00	2.52
1	P	16	SLV	-342082.00	-342082.00	156258.00	208684.00	0.00	-342082.00	0.00	455604.00	2.18
1	P	16	SLV	-342082.00	-342082.00	-171867.00	-180678.00	0.00	-342082.00	-0.00	-455604.00	2.52
1	P	16	SLV	-342082.00	-342082.00	-171867.00	-208684.00	0.00	-342082.00	-0.00	-455604.00	2.18
1	P	19	SLV	-80289.40	-80289.40	0.00	0.00	10820.00	-80289.40	62916.80	0.00	5.81
1	P	19	SLV	-80289.40	-80289.40	0.00	0.00	-15185.00	-80289.40	-62916.80	-0.04	4.14
1	P	19	SLV	-256248.00	-256248.00	0.00	0.00	10820.00	-256256.00	87688.10	0.01	8.10
1	P	19	SLV	-256248.00	-256248.00	0.00	0.00	-15185.00	-256256.00	-87688.10	-0.03	5.77
1	P	19	SLV	-80289.40	-80289.40	44624.60	48394.00	0.00	-80289.40	0.00	331391.00	6.85
1	P	19	SLV	-80289.40	-80289.40	44624.60	76399.50	0.00	-80289.40	0.00	331391.00	4.34
1	P	19	SLV	-80289.40	-80289.40	-60233.90	-60233.90	0.00	-80289.40	-0.00	-331391.00	5.50
1	P	19	SLV	-80289.40	-80289.40	-60233.90	-76399.50	0.00	-80289.40	-0.00	-331391.00	4.34
1	P	19	SLV	-256248.00	-256248.00	44624.60	48394.00	0.00	-256248.00	0.00	423809.00	8.76
1	P	19	SLV	-256248.00	-256248.00	44624.60	76399.50	0.00	-256248.00	0.00	423809.00	5.55
1	P	19	SLV	-256248.00	-256248.00	-60233.90	-60233.90	0.00	-256248.00	-0.00	-423809.00	7.04
1	P	19	SLV	-256248.00	-256248.00	-60233.90	-76399.50	0.00	-256248.00	-0.00	-423809.00	5.55
1	P	22	SLV	-200733.00	-200733.00	0.00	0.00	10407.10	-200733.00	80249.60	0.00	7.71
1	P	22	SLV	-200733.00	-200733.00	0.00	0.00	-14772.00	-200733.00	-80249.60	-0.03	5.43
1	P	22	SLV	-135804.00	-135804.00	0.00	0.00	10407.10	-135804.00	71042.10	0.00	6.83
1	P	22	SLV	-135804.00	-135804.00	0.00	0.00	-14772.00	-135804.00	-71042.10	-0.03	4.81
1	P	22	SLV	-200733.00	-200733.00	-55315.30	-55315.30	0.00	-200733.00	-0.00	-398117.00	7.20
1	P	22	SLV	-200733.00	-200733.00	-55315.30	-70122.20	0.00	-200733.00	-0.00	-398117.00	5.68
1	P	22	SLV	-200733.00	-200733.00	39706.00	42116.70	0.00	-200733.00	0.00	398117.00	9.45
1	P	22	SLV	-200733.00	-200733.00	39706.00	70122.20	0.00	-200733.00	0.00	398117.00	5.68
1	P	22	SLV	-135804.00	-135804.00	-55315.30	-55315.30	0.00	-135805.00	-0.00	-364736.00	6.59
1	P	22	SLV	-135804.00	-135804.00	-55315.30	-70122.20	0.00	-135805.00	-0.00	-364736.00	5.20
1	P	22	SLV	-135804.00	-135804.00	39706.00	42116.70	0.00	-135805.00	0.00	364736.00	8.66
1	P	22	SLV	-135804.00	-135804.00	39706.00	70122.20	0.00	-135805.00	0.00	364736.00	5.20
1	P	25	SLV	50110.10	50110.10	0.00	0.00	-34.67	50117.90	-43178.20	-0.04	1245.50
1	P	25	SLV	50110.10	50110.10	0.00	0.00	-8981.17	50117.90	-43178.20	-0.04	4.81
1	P	25	SLV	-347993.00	-347993.00	0.00	0.00	-34.67	-347993.00	-98189.50	-0.00	2836.89
1	P	25	SLV	-347993.00	-347993.00	0.00	0.00	-8981.17	-347993.00	-98189.50	-0.00	10.93
1	P	25	SLV	50110.10	50110.10	187110.00	221130.00	0.00	50119.70	-0.00	240746.00	1.09
1	P	25	SLV	50110.10	50110.10	187110.00	187110.00	0.00	50119.70	-0.00	240746.00	1.29
1	P	25	SLV	50110.10	50110.10	-145597.00	-221130.00	0.00	50119.70	-0.00	-240746.00	1.09
1	P	25	SLV	50110.10	50110.10	-145597.00	-173757.00	0.00	50119.70	-0.00	-240746.00	1.39
1	P	25	SLV	-347993.00	-347993.00	187110.00	221130.00	0.00	-347993.00	0.00	457618.00	2.07
1	P	25	SLV	-347993.00	-347993.00	187110.00	187110.00	0.00	-347993.00	0.00	457618.00	2.45
1	P	25	SLV	-347993.00	-347993.00	-145597.00	-221130.00	0.00	-347993.00	-0.00	-457618.00	2.07
1	P	25	SLV	-347993.00	-347993.00	-145597.00	-173757.00	0.00	-347993.00	-0.00	-457618.00	2.63
1	P	28	SLV	24871.60	24871.60	0.00	0.00	-7758.40	24871.60	-47065.20	-0.05	6.07
1	P	28	SLV	24871.60	24871.60	0.00	0.00	-1257.44	24871.60	-47065.20	-0.05	37.43
1	P	28	SLV	-322754.00	-322754.00	0.00	0.00	-7758.40	-322805.00	-95659.40	-0.00	12.33
1	P	28	SLV	-322754.00	-322754.00	0.00	0.00	-1257.44	-322805.00	-95659.40	-0.00	76.08
1	P	28	SLV	24871.60	24871.60	184819.00	218368.00	0.00	24889.50	-0.00	259328.00	1.19
1	P	28	SLV	24871.60	24871.60	184819.00	184819.00	0.00	24889.50	-0.00	259328.00	1.40
1	P	28	SLV	24871.60	24871.60	-143306.00	-218368.00	0.00	24889.50	-0.00	-259328.00	1.19
1	P	28	SLV	24871.60	24871.60	-143306.00	-170995.00	0.00	24889.50	-0.00	-259328.00	1.52
1	P	28	SLV	-322754.00	-322754.00	184819.00	218368.00	0.00	-322754.00	0.00	448873.00	2.06
1	P	28	SLV	-322754.00	-322754.00	184819.00	184819.00	0.00	-322754.00	0.00	448873.00	2.43
1	P	28	SLV	-322754.00	-322754.00	-143306.00	-218368.00	0.00	-322754.00	-0.00	-448873.00	2.06
1	P	28	SLV	-322754.00	-322754.00	-143306.00	-170995.00	0.00	-322754.00	-0.00	-448873.00	2.63
1	P	31	SLV	-60962.30	-60962.30	0.00	0.00	8494.57	-60962.40	60027.80	0.00	7.07
1	P	31	SLV	-60962.30	-60962.30	0.00	0.00	-17510.40	-60962.40	-60027.80	-0.04	3.43
1	P	31	SLV	-236921.00	-236921.00	0.00	0.00	8494.57	-236921.00	85131.20	0.01	10.02
1	P	31	SLV	-236921.00	-236921.00	0.00	0.00	-17510.40	-236921.00	-85131.20	-0.03	4.86
1	P	31	SLV	-60962.30	-60962.30	73185.90	86083.30	0.00	-60962.30	-0.00	319409.00	3.71
1	P	31	SLV	-60962.30	-60962.30	73185.90	73185.90	0.00	-60962.30	-0.00	319409.00	4.36
1	P	31	SLV	-60962.30	-60962.30	-31672.50	-86083.30	0.00	-60962.30	-0.00	-319409.00	3.71
1	P	31	SLV	-60962.30	-60962.30	-31672.50	-38710.30	0.00	-60962.30	-0.00	-319409.00	8.25
1	P	31	SLV	-236921.00	-236921.00	73185.90	86083.30	0.00	-236921.00	0.00	415071.00	4.82
1	P	31	SLV	-236921.00	-236921.00	73185.90	73185.90	0.00	-236921.00	0.00	415071.00	5.67
1	P	31	SLV	-236921.00	-236921.00	-31672.50	-86083.30	0.00	-236921.00	-0.00	-415071.00	4.82
1	P	31	SLV	-236921.00	-236921.00	-31672.50	-38710.30	0.00	-236921.00	-0.00	-415071.00	10.72
1	P	34	SLV	-181406.00	-181406.00	0.00	0.00	8081.62	-181406.00	77525.10	0.01	9.59
1	P	34	SLV	-181406.00	-181406.00	0.00	0.00	-17097.50	-181406.00	-77525.10	-0.03	4.53
1	P	34	SLV	-116477.00	-116477.00	0.00	0.00	8081.62	-116505.00	68227.70	0.00	8.44
1	P	34	SLV	-116477.00	-116477.00	0.00	0.00	-17097.50	-116505.00	-68227.70	-0.04	3.99
1	P	34	SLV	-181406.00	-181406.00	-26753.90	-79806.00	0.00	-181406.00	-0.00	-388790.00	4.87
1	P	34	SLV	-181406.00	-181406.00	-26753.90	-32432.90	0.00	-181406.00	-0.00	-388790.00	11.99
1	P	34	SLV	-181406.00	-181406.00	68267.40	79806.00	0.00	-181406.00	0.00	388790.00	4.87
1	P	34	SLV	-181406.00	-181406.00	68267.40	68267.40	0.00	-181406.00	0.00	388790.00	5.70
1	P	34	SLV	-116477.00	-116477.00	-26753.90	-79806.00	0.00	-116478.00	-0.00	-353377.00	4.43

1	P	34	SLV	-116477.00	-116477.00	-26753.90	-32432.90	0.00	-116478.00	-0.00	-353377.00	10.90
1	P	34	SLV	-116477.00	-116477.00	68267.40	79806.00	0.00	-116478.00	0.00	353377.00	4.43
1	P	34	SLV	-116477.00	-116477.00	68267.40	68267.40	0.00	-116478.00	0.00	353377.00	5.18
1	P	37	SLV	30783.00	30783.00	0.00	0.00	2290.77	30783.00	46156.90	0.00	20.15
1	P	37	SLV	30783.00	30783.00	0.00	0.00	-6655.73	30783.00	-46156.90	-0.05	6.93
1	P	37	SLV	-367320.00	-367320.00	0.00	0.00	2290.77	-367320.00	99979.20	0.00	43.64
1	P	37	SLV	-367320.00	-367320.00	0.00	0.00	-6655.73	-367320.00	-99979.20	-0.00	15.02
1	P	37	SLV	30783.00	30783.00	158549.00	183441.00	0.00	30816.10	-0.00	254984.00	1.39
1	P	37	SLV	30783.00	30783.00	158549.00	211446.00	0.00	30816.10	-0.00	254984.00	1.21
1	P	37	SLV	30783.00	30783.00	-174158.00	-183441.00	0.00	30816.10	-0.00	-254984.00	1.39
1	P	37	SLV	30783.00	30783.00	-174158.00	-211446.00	0.00	30816.10	-0.00	-254984.00	1.21
1	P	37	SLV	-367320.00	-367320.00	158549.00	183441.00	0.00	-367320.00	0.00	464064.00	2.53
1	P	37	SLV	-367320.00	-367320.00	158549.00	211446.00	0.00	-367320.00	0.00	464064.00	2.19
1	P	37	SLV	-367320.00	-367320.00	-174158.00	-183441.00	0.00	-367320.00	-0.00	-464064.00	2.53
1	P	37	SLV	-367320.00	-367320.00	-174158.00	-211446.00	0.00	-367320.00	-0.00	-464064.00	2.19
1	P	40	SLV	5544.52	5544.52	0.00	0.00	-5432.97	5544.71	-50026.20	-0.04	9.21
1	P	40	SLV	5544.52	5544.52	0.00	0.00	1068.00	5544.59	50026.20	0.00	46.84
1	P	40	SLV	-342082.00	-342082.00	0.00	0.00	-5432.97	-342086.00	-97598.50	-0.00	17.96
1	P	40	SLV	-342082.00	-342082.00	0.00	0.00	1068.00	-342086.00	97598.50	0.00	91.38
1	P	40	SLV	5544.52	5544.52	156258.00	180678.00	0.00	5563.87	-0.00	273384.00	1.51
1	P	40	SLV	5544.52	5544.52	156258.00	208684.00	0.00	5563.87	-0.00	273384.00	1.31
1	P	40	SLV	5544.52	5544.52	-171867.00	-180678.00	0.00	5563.87	-0.00	-273384.00	1.51
1	P	40	SLV	5544.52	5544.52	-171867.00	-208684.00	0.00	5563.87	-0.00	-273384.00	1.31
1	P	40	SLV	-342082.00	-342082.00	156258.00	180678.00	0.00	-342082.00	0.00	455604.00	2.52
1	P	40	SLV	-342082.00	-342082.00	156258.00	208684.00	0.00	-342082.00	0.00	455604.00	2.18
1	P	40	SLV	-342082.00	-342082.00	-171867.00	-180678.00	0.00	-342082.00	-0.00	-455604.00	2.52
1	P	40	SLV	-342082.00	-342082.00	-171867.00	-208684.00	0.00	-342082.00	-0.00	-455604.00	2.18
1	P	43	SLV	-80289.40	-80289.40	0.00	0.00	10820.00	-80289.40	62916.80	0.00	5.81
1	P	43	SLV	-80289.40	-80289.40	0.00	0.00	-15185.00	-80289.40	-62916.80	-0.04	4.14
1	P	43	SLV	-256248.00	-256248.00	0.00	0.00	10820.00	-256256.00	87688.10	0.01	8.10
1	P	43	SLV	-256248.00	-256248.00	0.00	0.00	-15185.00	-256256.00	-87688.10	-0.03	5.77
1	P	43	SLV	-80289.40	-80289.40	44624.60	48394.00	0.00	-80289.40	0.00	331391.00	6.85
1	P	43	SLV	-80289.40	-80289.40	44624.60	76399.50	0.00	-80289.40	0.00	331391.00	4.34
1	P	43	SLV	-80289.40	-80289.40	-60233.90	-60233.90	0.00	-80289.40	-0.00	-331391.00	5.50
1	P	43	SLV	-80289.40	-80289.40	-60233.90	-76399.50	0.00	-80289.40	-0.00	-331391.00	4.34
1	P	43	SLV	-256248.00	-256248.00	44624.60	48394.00	0.00	-256248.00	0.00	423809.00	8.76
1	P	43	SLV	-256248.00	-256248.00	44624.60	76399.50	0.00	-256248.00	0.00	423809.00	5.55
1	P	43	SLV	-256248.00	-256248.00	-60233.90	-60233.90	0.00	-256248.00	-0.00	-423809.00	7.04
1	P	43	SLV	-256248.00	-256248.00	-60233.90	-76399.50	0.00	-256248.00	-0.00	-423809.00	5.55
1	P	46	SLV	-200733.00	-200733.00	0.00	0.00	10407.10	-200733.00	80249.60	0.00	7.71
1	P	46	SLV	-200733.00	-200733.00	0.00	0.00	-14772.00	-200733.00	-80249.60	-0.03	5.43
1	P	46	SLV	-135804.00	-135804.00	0.00	0.00	10407.10	-135804.00	71042.10	0.00	6.83
1	P	46	SLV	-135804.00	-135804.00	0.00	0.00	-14772.00	-135804.00	-71042.10	-0.03	4.81
1	P	46	SLV	-200733.00	-200733.00	-55315.30	-55315.30	0.00	-200733.00	-0.00	-398117.00	7.20
1	P	46	SLV	-200733.00	-200733.00	-55315.30	-70122.20	0.00	-200733.00	-0.00	-398117.00	5.68
1	P	46	SLV	-200733.00	-200733.00	39706.00	42116.70	0.00	-200733.00	0.00	398117.00	9.45
1	P	46	SLV	-200733.00	-200733.00	39706.00	70122.20	0.00	-200733.00	0.00	398117.00	5.68
1	P	46	SLV	-135804.00	-135804.00	-55315.30	-55315.30	0.00	-135805.00	-0.00	-364736.00	6.59
1	P	46	SLV	-135804.00	-135804.00	-55315.30	-70122.20	0.00	-135805.00	-0.00	-364736.00	5.20
1	P	46	SLV	-135804.00	-135804.00	39706.00	42116.70	0.00	-135805.00	0.00	364736.00	8.66
1	P	46	SLV	-135804.00	-135804.00	39706.00	70122.20	0.00	-135805.00	0.00	364736.00	5.20
1	T	49	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	49	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	50	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	50	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	51	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	51	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	52	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	52	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	53	SLU	-226042.00	-226042.00	0.00	0.00	5156.83	-226056.00	83663.30	0.01	16.22
1	T	53	SLU	-226042.00	-226042.00	-15113.60	-15113.60	0.00	-226042.00	-0.00	-410050.00	27.13
1	T	54	SLU	-226042.00	-226042.00	0.00	0.00	5156.83	-226056.00	83663.30	0.01	16.22
1	T	54	SLU	-226042.00	-226042.00	-15113.60	-15113.60	0.00	-226042.00	-0.00	-410050.00	27.13
1	T	55	SLU	-226042.00	-226042.00	0.00	0.00	5156.83	-226056.00	83663.30	0.01	16.22
1	T	55	SLU	-226042.00	-226042.00	-15113.60	-15113.60	0.00	-226042.00	-0.00	-410050.00	27.13
1	T	56	SLU	-226042.00	-226042.00	0.00	0.00	5156.83	-226056.00	83663.30	0.01	16.22
1	T	56	SLU	-226042.00	-226042.00	-15113.60	-15113.60	0.00	-226042.00	-0.00	-410050.00	27.13
1	T	57	SLU	-224406.00	-224406.00	0.00	0.00	5150.03	-224425.00	83443.20	0.00	16.20
1	T	57	SLU	-224406.00	-224406.00	-15124.80	-15124.80	0.00	-224406.00	-0.00	-409288.00	27.06
1	T	58	SLU	-224406.00	-224406.00	0.00	0.00	5150.03	-224425.00	83443.20	0.00	16.20
1	T	58	SLU	-224406.00	-224406.00	-15124.80	-15124.80	0.00	-224406.00	-0.00	-409288.00	27.06
1	T	59	SLU	-224406.00	-224406.00	0.00	0.00	5150.03	-224425.00	83443.20	0.00	16.20
1	T	59	SLU	-224406.00	-224406.00	-15124.80	-15124.80	0.00	-224406.00	-0.00	-409288.00	27.06
1	T	60	SLU	-224406.00	-224406.00	0.00	0.00	5150.03	-224425.00	83443.20	0.00	16.20
1	T	60	SLU	-224406.00	-224406.00	-15124.80	-15124.80	0.00	-224406.00	-0.00	-409288.00	27.06
1	T	61	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	61	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	62	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	62	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	63	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	63	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	64	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19

1	T	64	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	65	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	65	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	66	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	66	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	67	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	67	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	68	SLU	-224379.00	-224379.00	0.00	0.00	5153.06	-224399.00	83439.60	0.01	16.19
1	T	68	SLU	-224379.00	-224379.00	-15111.80	-15111.80	0.00	-224379.00	-0.00	-409276.00	27.08
1	T	69	SLU	-236272.00	-236272.00	0.00	0.00	5640.70	-236272.00	85043.60	0.00	15.08
1	T	69	SLU	-236272.00	-236272.00	-16559.60	-16559.60	0.00	-236272.00	-0.00	-414774.00	25.05
1	T	70	SLU	-236272.00	-236272.00	0.00	0.00	5640.70	-236272.00	85043.60	0.00	15.08
1	T	70	SLU	-236272.00	-236272.00	-16559.60	-16559.60	0.00	-236272.00	-0.00	-414774.00	25.05
1	T	71	SLU	-236272.00	-236272.00	0.00	0.00	5640.70	-236272.00	85043.60	0.00	15.08
1	T	71	SLU	-236272.00	-236272.00	-16559.60	-16559.60	0.00	-236272.00	-0.00	-414774.00	25.05
1	T	72	SLU	-236272.00	-236272.00	0.00	0.00	5640.70	-236272.00	85043.60	0.00	15.08
1	T	72	SLU	-236272.00	-236272.00	-16559.60	-16559.60	0.00	-236272.00	-0.00	-414774.00	25.05
1	T	1	SLV	50110.10	50110.10	0.00	0.00	8784.67	50117.70	43178.20	0.00	4.92
1	T	1	SLV	50110.10	50110.10	0.00	0.00	493.74	50117.70	43178.20	0.00	87.45
1	T	1	SLV	-347993.00	-347993.00	0.00	0.00	8784.67	-347993.00	98189.50	0.00	11.18
1	T	1	SLV	-347993.00	-347993.00	0.00	0.00	493.74	-347993.00	98189.50	0.00	198.85
1	T	1	SLV	50110.10	50110.10	101746.00	189701.00	0.00	50119.70	-0.00	240746.00	1.27
1	T	1	SLV	50110.10	50110.10	101746.00	147638.00	0.00	50119.70	-0.00	240746.00	1.63
1	T	1	SLV	50110.10	50110.10	-149065.00	-189701.00	0.00	50119.70	-0.00	-240746.00	1.27
1	T	1	SLV	50110.10	50110.10	-149065.00	-149065.00	0.00	50119.70	-0.00	-240746.00	1.62
1	T	1	SLV	-347993.00	-347993.00	101746.00	189701.00	0.00	-347993.00	0.00	457618.00	2.41
1	T	1	SLV	-347993.00	-347993.00	101746.00	147638.00	0.00	-347993.00	0.00	457618.00	3.10
1	T	1	SLV	-347993.00	-347993.00	-149065.00	-189701.00	0.00	-347993.00	-0.00	-457618.00	2.41
1	T	1	SLV	-347993.00	-347993.00	-149065.00	-149065.00	0.00	-347993.00	-0.00	-457618.00	3.07
1	T	4	SLV	24871.60	24871.60	0.00	0.00	1781.88	24871.80	47065.20	0.00	26.41
1	T	4	SLV	24871.60	24871.60	0.00	0.00	7496.53	24871.80	47065.20	0.00	6.28
1	T	4	SLV	-322754.00	-322754.00	0.00	0.00	1781.88	-322805.00	95659.40	0.00	53.68
1	T	4	SLV	-322754.00	-322754.00	0.00	0.00	7496.53	-322805.00	95659.40	0.00	12.76
1	T	4	SLV	24871.60	24871.60	99414.40	187362.00	0.00	24889.50	-0.00	259328.00	1.38
1	T	4	SLV	24871.60	24871.60	99414.40	145299.00	0.00	24889.50	-0.00	259328.00	1.78
1	T	4	SLV	24871.60	24871.60	-146734.00	-187362.00	0.00	24889.50	-0.00	-259328.00	1.38
1	T	4	SLV	24871.60	24871.60	-146734.00	-146734.00	0.00	24889.50	-0.00	-259328.00	1.77
1	T	4	SLV	-322754.00	-322754.00	99414.40	187362.00	0.00	-322754.00	0.00	448873.00	2.40
1	T	4	SLV	-322754.00	-322754.00	99414.40	145299.00	0.00	-322754.00	0.00	448873.00	3.09
1	T	4	SLV	-322754.00	-322754.00	-146734.00	-187362.00	0.00	-322754.00	-0.00	-448873.00	2.40
1	T	4	SLV	-322754.00	-322754.00	-146734.00	-146734.00	0.00	-322754.00	-0.00	-448873.00	3.06
1	T	7	SLV	-60962.30	-60962.30	0.00	0.00	16437.10	-60962.40	60027.80	0.00	3.65
1	T	7	SLV	-60962.30	-60962.30	0.00	0.00	-7158.65	-60962.40	-60027.80	-0.04	8.39
1	T	7	SLV	-236921.00	-236921.00	0.00	0.00	16437.10	-236921.00	85131.20	0.01	5.18
1	T	7	SLV	-236921.00	-236921.00	0.00	0.00	-7158.65	-236921.00	-85131.20	-0.03	11.89
1	T	7	SLV	-60962.30	-60962.30	16814.00	74216.30	0.00	-60962.30	-0.00	319409.00	4.30
1	T	7	SLV	-60962.30	-60962.30	16814.00	32153.20	0.00	-60962.30	-0.00	319409.00	9.93
1	T	7	SLV	-60962.30	-60962.30	-64133.20	-74216.30	0.00	-60962.30	-0.00	-319409.00	4.30
1	T	7	SLV	-60962.30	-60962.30	-64133.20	-64133.20	0.00	-60962.30	-0.00	-319409.00	4.98
1	T	7	SLV	-236921.00	-236921.00	16814.00	74216.30	0.00	-236921.00	0.00	415071.00	5.59
1	T	7	SLV	-236921.00	-236921.00	16814.00	32153.20	0.00	-236921.00	0.00	415071.00	12.91
1	T	7	SLV	-236921.00	-236921.00	-64133.20	-74216.30	0.00	-236921.00	-0.00	-415071.00	5.59
1	T	7	SLV	-236921.00	-236921.00	-64133.20	-64133.20	0.00	-236921.00	-0.00	-415071.00	6.47
1	T	10	SLV	-181406.00	-181406.00	0.00	0.00	15993.50	-181406.00	77525.10	0.01	4.85
1	T	10	SLV	-181406.00	-181406.00	0.00	0.00	-6715.06	-181406.00	-77525.10	-0.03	11.55
1	T	10	SLV	-116477.00	-116477.00	0.00	0.00	15993.50	-116505.00	68227.70	0.00	4.27
1	T	10	SLV	-116477.00	-116477.00	0.00	0.00	-6715.06	-116505.00	-68227.70	-0.04	10.16
1	T	10	SLV	-181406.00	-181406.00	-58316.30	-69171.90	0.00	-181406.00	-0.00	-388790.00	5.62
1	T	10	SLV	-181406.00	-181406.00	-58316.30	-58316.30	0.00	-181406.00	-0.00	-388790.00	6.67
1	T	10	SLV	-181406.00	-181406.00	10997.10	69171.90	0.00	-181406.00	0.00	388790.00	5.62
1	T	10	SLV	-181406.00	-181406.00	10997.10	27108.90	0.00	-181406.00	0.00	388790.00	14.34
1	T	10	SLV	-116477.00	-116477.00	-58316.30	-69171.90	0.00	-116478.00	-0.00	-353377.00	5.11
1	T	10	SLV	-116477.00	-116477.00	-58316.30	-58316.30	0.00	-116478.00	-0.00	-353377.00	6.06
1	T	10	SLV	-116477.00	-116477.00	10997.10	69171.90	0.00	-116478.00	0.00	353377.00	5.11
1	T	10	SLV	-116477.00	-116477.00	10997.10	27108.90	0.00	-116478.00	0.00	353377.00	13.04
1	T	13	SLV	30783.00	30783.00	0.00	0.00	6615.31	30783.00	46156.90	0.00	6.98
1	T	13	SLV	30783.00	30783.00	0.00	0.00	-1675.61	30783.00	-46156.90	-0.05	27.55
1	T	13	SLV	-367320.00	-367320.00	0.00	0.00	6615.31	-367320.00	99979.20	0.00	15.11
1	T	13	SLV	-367320.00	-367320.00	0.00	0.00	-1675.61	-367320.00	-99979.20	-0.00	59.67
1	T	13	SLV	30783.00	30783.00	128168.00	160261.00	0.00	30816.10	-0.00	254984.00	1.59
1	T	13	SLV	30783.00	30783.00	128168.00	177077.00	0.00	30816.10	-0.00	254984.00	1.44
1	T	13	SLV	30783.00	30783.00	-122643.00	-160261.00	0.00	30816.10	-0.00	-254984.00	1.59
1	T	13	SLV	30783.00	30783.00	-122643.00	-177077.00	0.00	30816.10	-0.00	-254984.00	1.44
1	T	13	SLV	-367320.00	-367320.00	128168.00	160261.00	0.00	-367320.00	0.00	464064.00	2.90
1	T	13	SLV	-367320.00	-367320.00	128168.00	177077.00	0.00	-367320.00	0.00	464064.00	2.62
1	T	13	SLV	-367320.00	-367320.00	-122643.00	-160261.00	0.00	-367320.00	-0.00	-464064.00	2.90
1	T	13	SLV	-367320.00	-367320.00	-122643.00	-177077.00	0.00	-367320.00	-0.00	-464064.00	2.62
1	T	16	SLV	5544.52	5544.52	0.00	0.00	-387.48	5544.71	-50026.20	-0.04	129.11
1	T	16	SLV	5544.52	5544.52	0.00	0.00	5327.17	5544.59	50026.20	0.00	9.39
1	T	16	SLV	-342082.00	-342082.00	0.00	0.00	-387.48	-342086.00	-97598.50	-0.00	251.92
1	T	16	SLV	-342082.00	-342082.00	0.00	0.00	5327.17	-342086.00	97598.50	0.00	18.32
1	T	16	SLV	5544.52	5544.52	125836.00	157923.00	0.00	5563.87	-0.00	273384.00	1.73

1	T	16	SLV	5544.52	5544.52	125836.00	174739.00	0.00	5563.87	-0.00	273384.00	1.56
1	T	16	SLV	5544.52	5544.52	-120312.00	-157923.00	0.00	5563.87	-0.00	-273384.00	1.73
1	T	16	SLV	5544.52	5544.52	-120312.00	-174739.00	0.00	5563.87	-0.00	-273384.00	1.56
1	T	16	SLV	-342082.00	-342082.00	125836.00	157923.00	0.00	-342082.00	0.00	455604.00	2.88
1	T	16	SLV	-342082.00	-342082.00	125836.00	174739.00	0.00	-342082.00	0.00	455604.00	2.61
1	T	16	SLV	-342082.00	-342082.00	-120312.00	-157923.00	0.00	-342082.00	-0.00	-455604.00	2.88
1	T	16	SLV	-342082.00	-342082.00	-120312.00	-174739.00	0.00	-342082.00	-0.00	-455604.00	2.61
1	T	19	SLV	-80289.40	-80289.40	0.00	0.00	14267.70	-80289.40	62916.80	0.00	4.41
1	T	19	SLV	-80289.40	-80289.40	0.00	0.00	-9328.01	-80289.40	-62916.80	-0.04	6.74
1	T	19	SLV	-256248.00	-256248.00	0.00	0.00	14267.70	-256256.00	87688.10	0.01	6.15
1	T	19	SLV	-256248.00	-256248.00	0.00	0.00	-9328.01	-256256.00	-87688.10	-0.03	9.40
1	T	19	SLV	-80289.40	-80289.40	43235.80	44776.80	0.00	-80289.40	0.00	331391.00	7.40
1	T	19	SLV	-80289.40	-80289.40	43235.80	61592.70	0.00	-80289.40	0.00	331391.00	5.38
1	T	19	SLV	-80289.40	-80289.40	-37711.40	-44776.80	0.00	-80289.40	-0.00	-331391.00	7.40
1	T	19	SLV	-80289.40	-80289.40	-37711.40	-61592.70	0.00	-80289.40	-0.00	-331391.00	5.38
1	T	19	SLV	-256248.00	-256248.00	43235.80	44776.80	0.00	-256248.00	0.00	423809.00	9.46
1	T	19	SLV	-256248.00	-256248.00	43235.80	61592.70	0.00	-256248.00	0.00	423809.00	6.88
1	T	19	SLV	-256248.00	-256248.00	-37711.40	-44776.80	0.00	-256248.00	-0.00	-423809.00	9.46
1	T	19	SLV	-256248.00	-256248.00	-37711.40	-61592.70	0.00	-256248.00	-0.00	-423809.00	6.88
1	T	22	SLV	-200733.00	-200733.00	0.00	0.00	13824.10	-200733.00	80249.60	0.00	5.81
1	T	22	SLV	-200733.00	-200733.00	0.00	0.00	-8884.42	-200733.00	-80249.60	-0.03	9.03
1	T	22	SLV	-135804.00	-135804.00	0.00	0.00	13824.10	-135804.00	71042.10	0.00	5.14
1	T	22	SLV	-135804.00	-135804.00	0.00	0.00	-8884.42	-135804.00	-71042.10	-0.03	8.00
1	T	22	SLV	-200733.00	-200733.00	-31894.50	-39732.40	0.00	-200733.00	-0.00	-398117.00	10.02
1	T	22	SLV	-200733.00	-200733.00	-31894.50	-56548.30	0.00	-200733.00	-0.00	-398117.00	7.04
1	T	22	SLV	-200733.00	-200733.00	37418.90	39732.40	0.00	-200733.00	0.00	398117.00	10.02
1	T	22	SLV	-200733.00	-200733.00	37418.90	56548.30	0.00	-200733.00	0.00	398117.00	7.04
1	T	22	SLV	-135804.00	-135804.00	-31894.50	-39732.40	0.00	-135805.00	-0.00	-364736.00	9.18
1	T	22	SLV	-135804.00	-135804.00	-31894.50	-56548.30	0.00	-135805.00	-0.00	-364736.00	6.45
1	T	22	SLV	-135804.00	-135804.00	37418.90	39732.40	0.00	-135805.00	0.00	364736.00	9.18
1	T	22	SLV	-135804.00	-135804.00	37418.90	56548.30	0.00	-135805.00	0.00	364736.00	6.45
1	T	25	SLV	50110.10	50110.10	0.00	0.00	8784.67	50117.70	43178.20	0.00	4.92
1	T	25	SLV	50110.10	50110.10	0.00	0.00	493.74	50117.70	43178.20	0.00	87.45
1	T	25	SLV	-347993.00	-347993.00	0.00	0.00	8784.67	-347993.00	98189.50	0.00	11.18
1	T	25	SLV	-347993.00	-347993.00	0.00	0.00	493.74	-347993.00	98189.50	0.00	198.85
1	T	25	SLV	50110.10	50110.10	101746.00	189701.00	0.00	50119.70	-0.00	240746.00	1.27
1	T	25	SLV	50110.10	50110.10	101746.00	147638.00	0.00	50119.70	-0.00	240746.00	1.63
1	T	25	SLV	50110.10	50110.10	-149065.00	-189701.00	0.00	50119.70	-0.00	-240746.00	1.27
1	T	25	SLV	50110.10	50110.10	-149065.00	-149065.00	0.00	50119.70	-0.00	-240746.00	1.62
1	T	25	SLV	-347993.00	-347993.00	101746.00	189701.00	0.00	-347993.00	0.00	457618.00	2.41
1	T	25	SLV	-347993.00	-347993.00	101746.00	147638.00	0.00	-347993.00	0.00	457618.00	3.10
1	T	25	SLV	-347993.00	-347993.00	-149065.00	-189701.00	0.00	-347993.00	-0.00	-457618.00	2.41
1	T	25	SLV	-347993.00	-347993.00	-149065.00	-149065.00	0.00	-347993.00	-0.00	-457618.00	3.07
1	T	28	SLV	24871.60	24871.60	0.00	0.00	1781.88	24871.80	47065.20	0.00	26.41
1	T	28	SLV	24871.60	24871.60	0.00	0.00	7496.53	24871.80	47065.20	0.00	6.28
1	T	28	SLV	-322754.00	-322754.00	0.00	0.00	1781.88	-322805.00	95659.40	0.00	53.68
1	T	28	SLV	-322754.00	-322754.00	0.00	0.00	7496.53	-322805.00	95659.40	0.00	12.76
1	T	28	SLV	24871.60	24871.60	99414.40	187362.00	0.00	24889.50	-0.00	259328.00	1.38
1	T	28	SLV	24871.60	24871.60	99414.40	145299.00	0.00	24889.50	-0.00	259328.00	1.78
1	T	28	SLV	24871.60	24871.60	-146734.00	-187362.00	0.00	24889.50	-0.00	-259328.00	1.38
1	T	28	SLV	24871.60	24871.60	-146734.00	-146734.00	0.00	24889.50	-0.00	-259328.00	1.77
1	T	28	SLV	-322754.00	-322754.00	99414.40	187362.00	0.00	-322754.00	0.00	448873.00	2.40
1	T	28	SLV	-322754.00	-322754.00	99414.40	145299.00	0.00	-322754.00	0.00	448873.00	3.09
1	T	28	SLV	-322754.00	-322754.00	-146734.00	-187362.00	0.00	-322754.00	-0.00	-448873.00	2.40
1	T	28	SLV	-322754.00	-322754.00	-146734.00	-146734.00	0.00	-322754.00	-0.00	-448873.00	3.06
1	T	31	SLV	-60962.30	-60962.30	0.00	0.00	16437.10	-60962.40	60027.80	0.00	3.65
1	T	31	SLV	-60962.30	-60962.30	0.00	0.00	-7158.65	-60962.40	-60027.80	-0.04	8.39
1	T	31	SLV	-236921.00	-236921.00	0.00	0.00	16437.10	-236921.00	85131.20	0.01	5.18
1	T	31	SLV	-236921.00	-236921.00	0.00	0.00	-7158.65	-236921.00	-85131.20	-0.03	11.89
1	T	31	SLV	-60962.30	-60962.30	16814.00	74216.30	0.00	-60962.30	-0.00	319409.00	4.30
1	T	31	SLV	-60962.30	-60962.30	16814.00	32153.20	0.00	-60962.30	-0.00	319409.00	9.93
1	T	31	SLV	-60962.30	-60962.30	-64133.20	-74216.30	0.00	-60962.30	-0.00	-319409.00	4.30
1	T	31	SLV	-60962.30	-60962.30	-64133.20	-64133.20	0.00	-60962.30	-0.00	-319409.00	4.98
1	T	31	SLV	-236921.00	-236921.00	16814.00	74216.30	0.00	-236921.00	0.00	415071.00	5.59
1	T	31	SLV	-236921.00	-236921.00	16814.00	32153.20	0.00	-236921.00	0.00	415071.00	12.91
1	T	31	SLV	-236921.00	-236921.00	-64133.20	-74216.30	0.00	-236921.00	-0.00	-415071.00	5.59
1	T	31	SLV	-236921.00	-236921.00	-64133.20	-64133.20	0.00	-236921.00	-0.00	-415071.00	6.47
1	T	34	SLV	-181406.00	-181406.00	0.00	0.00	15993.50	-181406.00	77525.10	0.01	4.85
1	T	34	SLV	-181406.00	-181406.00	0.00	0.00	-6715.06	-181406.00	-77525.10	-0.03	11.55
1	T	34	SLV	-116477.00	-116477.00	0.00	0.00	15993.50	-116505.00	68227.70	0.00	4.27
1	T	34	SLV	-116477.00	-116477.00	0.00	0.00	-6715.06	-116505.00	-68227.70	-0.04	10.16
1	T	34	SLV	-181406.00	-181406.00	-58316.30	-69171.90	0.00	-181406.00	-0.00	-388790.00	5.62
1	T	34	SLV	-181406.00	-181406.00	-58316.30	-58316.30	0.00	-181406.00	-0.00	-388790.00	6.67
1	T	34	SLV	-181406.00	-181406.00	10997.10	69171.90	0.00	-181406.00	0.00	388790.00	5.62
1	T	34	SLV	-181406.00	-181406.00	10997.10	27108.90	0.00	-181406.00	0.00	388790.00	14.34
1	T	34	SLV	-116477.00	-116477.00	-58316.30	-69171.90	0.00	-116478.00	-0.00	-353377.00	5.11
1	T	34	SLV	-116477.00	-116477.00	-58316.30	-58316.30	0.00	-116478.00	-0.00	-353377.00	6.06
1	T	34	SLV	-116477.00	-116477.00	10997.10	69171.90	0.00	-116478.00	0.00	353377.00	5.11
1	T	34	SLV	-116477.00	-116477.00	10997.10	27108.90	0.00	-116478.00	0.00	353377.00	13.04
1	T	37	SLV	30783.00	30783.00	0.00	0.00	6615.31	30783.00	46156.90	0.00	6.98
1	T	37	SLV	30783.00	30783.00	0.00	0.00	-1675.61	30783.00	-46156.90	-0.05	27.55
1	T	37	SLV	-367320.00	-367320.00	0.00	0.00	6615.31	-367320.00	99979.20	0.00	15.11

1	T	37	SLV	-367320.00	-367320.00	0.00	0.00	-1675.61	-367320.00	-99979.20	-0.00	59.67
1	T	37	SLV	30783.00	30783.00	128168.00	160261.00	0.00	30816.10	-0.00	254984.00	1.59
1	T	37	SLV	30783.00	30783.00	128168.00	177077.00	0.00	30816.10	-0.00	254984.00	1.44
1	T	37	SLV	30783.00	30783.00	-122643.00	-160261.00	0.00	30816.10	-0.00	-254984.00	1.59
1	T	37	SLV	30783.00	30783.00	-122643.00	-177077.00	0.00	30816.10	-0.00	-254984.00	1.44
1	T	37	SLV	-367320.00	-367320.00	128168.00	160261.00	0.00	-367320.00	0.00	464064.00	2.90
1	T	37	SLV	-367320.00	-367320.00	128168.00	177077.00	0.00	-367320.00	0.00	464064.00	2.62
1	T	37	SLV	-367320.00	-367320.00	-122643.00	-160261.00	0.00	-367320.00	-0.00	-464064.00	2.90
1	T	37	SLV	-367320.00	-367320.00	-122643.00	-177077.00	0.00	-367320.00	-0.00	-464064.00	2.62
1	T	40	SLV	5544.52	5544.52	0.00	0.00	-387.48	5544.71	-50026.20	-0.04	129.11
1	T	40	SLV	5544.52	5544.52	0.00	0.00	5327.17	5544.59	50026.20	0.00	9.39
1	T	40	SLV	-342082.00	-342082.00	0.00	0.00	-387.48	-342086.00	-97598.50	-0.00	251.92
1	T	40	SLV	-342082.00	-342082.00	0.00	0.00	5327.17	-342086.00	97598.50	0.00	18.32
1	T	40	SLV	5544.52	5544.52	125836.00	157923.00	0.00	5563.87	-0.00	273384.00	1.73
1	T	40	SLV	5544.52	5544.52	125836.00	174739.00	0.00	5563.87	-0.00	273384.00	1.56
1	T	40	SLV	5544.52	5544.52	-120312.00	-157923.00	0.00	5563.87	-0.00	-273384.00	1.73
1	T	40	SLV	5544.52	5544.52	-120312.00	-174739.00	0.00	5563.87	-0.00	-273384.00	1.56
1	T	40	SLV	-342082.00	-342082.00	125836.00	157923.00	0.00	-342082.00	0.00	455604.00	2.88
1	T	40	SLV	-342082.00	-342082.00	125836.00	174739.00	0.00	-342082.00	0.00	455604.00	2.61
1	T	40	SLV	-342082.00	-342082.00	-120312.00	-157923.00	0.00	-342082.00	-0.00	-455604.00	2.88
1	T	40	SLV	-342082.00	-342082.00	-120312.00	-174739.00	0.00	-342082.00	-0.00	-455604.00	2.61
1	T	43	SLV	-80289.40	-80289.40	0.00	0.00	14267.70	-80289.40	62916.80	0.00	4.41
1	T	43	SLV	-80289.40	-80289.40	0.00	0.00	-9328.01	-80289.40	-62916.80	-0.04	6.74
1	T	43	SLV	-256248.00	-256248.00	0.00	0.00	14267.70	-256256.00	87688.10	0.01	6.15
1	T	43	SLV	-256248.00	-256248.00	0.00	0.00	-9328.01	-256256.00	-87688.10	-0.03	9.40
1	T	43	SLV	-80289.40	-80289.40	43235.80	44776.80	0.00	-80289.40	0.00	331391.00	7.40
1	T	43	SLV	-80289.40	-80289.40	43235.80	61592.70	0.00	-80289.40	0.00	331391.00	5.38
1	T	43	SLV	-80289.40	-80289.40	-37711.40	-44776.80	0.00	-80289.40	-0.00	-331391.00	7.40
1	T	43	SLV	-80289.40	-80289.40	-37711.40	-61592.70	0.00	-80289.40	-0.00	-331391.00	5.38
1	T	43	SLV	-256248.00	-256248.00	43235.80	44776.80	0.00	-256248.00	0.00	423809.00	9.46
1	T	43	SLV	-256248.00	-256248.00	43235.80	61592.70	0.00	-256248.00	0.00	423809.00	6.88
1	T	43	SLV	-256248.00	-256248.00	-37711.40	-44776.80	0.00	-256248.00	-0.00	-423809.00	9.46
1	T	43	SLV	-256248.00	-256248.00	-37711.40	-61592.70	0.00	-256248.00	-0.00	-423809.00	6.88
1	T	46	SLV	-200733.00	-200733.00	0.00	0.00	13824.10	-200733.00	80249.60	0.00	5.81
1	T	46	SLV	-200733.00	-200733.00	0.00	0.00	-8884.42	-200733.00	-80249.60	-0.03	9.03
1	T	46	SLV	-135804.00	-135804.00	0.00	0.00	13824.10	-135804.00	71042.10	0.00	5.14
1	T	46	SLV	-135804.00	-135804.00	0.00	0.00	-8884.42	-135804.00	-71042.10	-0.03	8.00
1	T	46	SLV	-200733.00	-200733.00	-31894.50	-39732.40	0.00	-200733.00	-0.00	-398117.00	10.02
1	T	46	SLV	-200733.00	-200733.00	-31894.50	-56548.30	0.00	-200733.00	-0.00	-398117.00	7.04
1	T	46	SLV	-200733.00	-200733.00	37418.90	39732.40	0.00	-200733.00	0.00	398117.00	10.02
1	T	46	SLV	-200733.00	-200733.00	37418.90	56548.30	0.00	-200733.00	0.00	398117.00	7.04
1	T	46	SLV	-135804.00	-135804.00	-31894.50	-39732.40	0.00	-135805.00	-0.00	-364736.00	9.18
1	T	46	SLV	-135804.00	-135804.00	-31894.50	-56548.30	0.00	-135805.00	-0.00	-364736.00	6.45
1	T	46	SLV	-135804.00	-135804.00	37418.90	39732.40	0.00	-135805.00	0.00	364736.00	9.18
1	T	46	SLV	-135804.00	-135804.00	37418.90	56548.30	0.00	-135805.00	0.00	364736.00	6.45
1	P	2	SLD	-13224.30	-13224.30	0.00	0.00	-1016.13	-13234.40	-61776.20	-0.05	60.80
1	P	2	SLD	-13224.30	-13224.30	0.00	0.00	-7301.95	-13234.40	-61776.20	-0.05	8.46
1	P	2	SLD	-290429.00	-290429.00	0.00	0.00	-1016.13	-290429.00	-102526.00	-0.03	100.90
1	P	2	SLD	-290429.00	-290429.00	0.00	0.00	-7301.95	-290429.00	-102526.00	-0.03	14.04
1	P	2	SLD	-13224.30	-13224.30	133413.00	156556.00	0.00	-13224.40	-0.00	339237.00	2.17
1	P	2	SLD	-13224.30	-13224.30	133413.00	133413.00	0.00	-13224.40	-0.00	339237.00	2.54
1	P	2	SLD	-13224.30	-13224.30	-100425.00	-156556.00	0.00	-13224.40	-0.00	-339237.00	2.17
1	P	2	SLD	-13224.30	-13224.30	-100425.00	-120429.00	0.00	-13224.40	-0.00	-339237.00	2.82
1	P	2	SLD	-290429.00	-290429.00	133413.00	156556.00	0.00	-290429.00	0.00	519125.00	3.32
1	P	2	SLD	-290429.00	-290429.00	133413.00	133413.00	0.00	-290429.00	0.00	519125.00	3.89
1	P	2	SLD	-290429.00	-290429.00	-100425.00	-156556.00	0.00	-290429.00	-0.00	-519125.00	3.32
1	P	2	SLD	-290429.00	-290429.00	-100425.00	-120429.00	0.00	-290429.00	-0.00	-519125.00	4.31
1	P	5	SLD	-27587.90	-27587.90	0.00	0.00	-6443.62	-27589.30	-63997.50	-0.05	9.93
1	P	5	SLD	-27587.90	-27587.90	0.00	0.00	-1874.46	-27589.30	-63997.50	-0.05	34.14
1	P	5	SLD	-276065.00	-276065.00	0.00	0.00	-6443.62	-276065.00	-100523.00	-0.03	15.60
1	P	5	SLD	-276065.00	-276065.00	0.00	0.00	-1874.46	-276065.00	-100523.00	-0.03	53.63
1	P	5	SLD	-27587.90	-27587.90	132129.00	154966.00	0.00	-27587.90	-0.00	349956.00	2.26
1	P	5	SLD	-27587.90	-27587.90	132129.00	132129.00	0.00	-27587.90	-0.00	349956.00	2.65
1	P	5	SLD	-27587.90	-27587.90	-99140.60	-154966.00	0.00	-27587.90	-0.00	-349956.00	2.26
1	P	5	SLD	-27587.90	-27587.90	-99140.60	-118839.00	0.00	-27587.90	-0.00	-349956.00	2.94
1	P	5	SLD	-276065.00	-276065.00	132129.00	154966.00	0.00	-276065.00	0.00	511528.00	3.30
1	P	5	SLD	-276065.00	-276065.00	132129.00	132129.00	0.00	-276065.00	0.00	511528.00	3.87
1	P	5	SLD	-276065.00	-276065.00	-99140.60	-154966.00	0.00	-276065.00	-0.00	-511528.00	3.30
1	P	5	SLD	-276065.00	-276065.00	-99140.60	-118839.00	0.00	-276065.00	-0.00	-511528.00	4.30
1	P	8	SLD	-91484.10	-91484.10	0.00	0.00	4999.28	-91579.70	73730.90	0.00	14.75
1	P	8	SLD	-91484.10	-91484.10	0.00	0.00	-13317.40	-91579.60	-73730.90	-0.04	5.54
1	P	8	SLD	-212169.00	-212169.00	0.00	0.00	4999.28	-212170.00	91523.20	0.01	18.31
1	P	8	SLD	-212169.00	-212169.00	0.00	0.00	-13317.40	-212170.00	-91523.20	-0.04	6.87
1	P	8	SLD	-91484.10	-91484.10	53230.00	61712.30	0.00	-91484.10	-0.00	396574.00	6.43
1	P	8	SLD	-91484.10	-91484.10	53230.00	53230.00	0.00	-91484.10	-0.00	396574.00	7.45
1	P	8	SLD	-91484.10	-91484.10	-20241.60	-61712.30	0.00	-91484.10	-0.00	-396574.00	6.43
1	P	8	SLD	-91484.10	-91484.10	-20241.60	-25585.10	0.00	-91484.10	-0.00	-396574.00	15.50
1	P	8	SLD	-212169.00	-212169.00	53230.00	61712.30	0.00	-212169.00	0.00	474497.00	7.69
1	P	8	SLD	-212169.00	-212169.00	53230.00	53230.00	0.00	-212169.00	0.00	474497.00	8.91
1	P	8	SLD	-212169.00	-212169.00	-20241.60	-61712.30	0.00	-212169.00	-0.00	-474497.00	7.69
1	P	8	SLD	-212169.00	-212169.00	-20241.60	-25585.10	0.00	-212169.00	-0.00	-474497.00	18.55
1	P	11	SLD	-172927.00	-172927.00	0.00	0.00	4727.86	-172928.00	85827.70	0.01	18.15

1	P	11	SLD	-172927.00	-172927.00	0.00	0.00	-13045.90	-172928.00	-85827.70	-0.04	6.58
1	P	11	SLD	-130726.00	-130726.00	0.00	0.00	4727.86	-130726.00	79592.80	0.01	16.83
1	P	11	SLD	-130726.00	-130726.00	0.00	0.00	-13045.90	-130726.00	-79592.80	-0.04	6.10
1	P	11	SLD	-172927.00	-172927.00	-16782.20	-57298.80	0.00	-172928.00	-0.00	-450120.00	7.86
1	P	11	SLD	-172927.00	-172927.00	-16782.20	-21171.60	0.00	-172928.00	-0.00	-450120.00	21.26
1	P	11	SLD	-172927.00	-172927.00	49770.60	57298.80	0.00	-172928.00	-0.00	450120.00	7.86
1	P	11	SLD	-172927.00	-172927.00	49770.60	49770.60	0.00	-172928.00	-0.00	450120.00	9.04
1	P	11	SLD	-130726.00	-130726.00	-16782.20	-57298.80	0.00	-130726.00	-0.00	-423227.00	7.39
1	P	11	SLD	-130726.00	-130726.00	-16782.20	-21171.60	0.00	-130726.00	-0.00	-423227.00	19.99
1	P	11	SLD	-130726.00	-130726.00	49770.60	57298.80	0.00	-130726.00	0.00	423227.00	7.39
1	P	11	SLD	-130726.00	-130726.00	49770.60	49770.60	0.00	-130726.00	0.00	423227.00	8.50
1	P	14	SLD	-26782.70	-26782.70	0.00	0.00	615.21	-26784.60	63873.10	0.00	103.82
1	P	14	SLD	-26782.70	-26782.70	0.00	0.00	-5670.61	-26784.50	-63873.10	-0.05	11.26
1	P	14	SLD	-303987.00	-303987.00	0.00	0.00	615.21	-303989.00	104360.00	0.01	169.62
1	P	14	SLD	-303987.00	-303987.00	0.00	0.00	-5670.61	-303989.00	-104360.00	-0.03	18.40
1	P	14	SLD	-26782.70	-26782.70	113377.00	130116.00	0.00	-26782.70	-0.00	349357.00	2.68
1	P	14	SLD	-26782.70	-26782.70	113377.00	146868.00	0.00	-26782.70	-0.00	349357.00	2.38
1	P	14	SLD	-26782.70	-26782.70	-120461.00	-130116.00	0.00	-26782.70	-0.00	-349357.00	2.68
1	P	14	SLD	-26782.70	-26782.70	-120461.00	-146868.00	0.00	-26782.70	-0.00	-349357.00	2.38
1	P	14	SLD	-303987.00	-303987.00	113377.00	130116.00	0.00	-303987.00	0.00	526228.00	4.04
1	P	14	SLD	-303987.00	-303987.00	113377.00	146868.00	0.00	-303987.00	0.00	526228.00	3.58
1	P	14	SLD	-303987.00	-303987.00	-120461.00	-130116.00	0.00	-303987.00	-0.00	-526228.00	4.04
1	P	14	SLD	-303987.00	-303987.00	-120461.00	-146868.00	0.00	-303987.00	-0.00	-526228.00	3.58
1	P	17	SLD	-41146.20	-41146.20	0.00	0.00	-4812.28	-41152.90	-66089.80	-0.05	13.73
1	P	17	SLD	-41146.20	-41146.20	0.00	0.00	-243.12	-41152.90	-66089.80	-0.05	271.85
1	P	17	SLD	-289624.00	-289624.00	0.00	0.00	-4812.28	-289624.00	-102413.00	-0.03	21.28
1	P	17	SLD	-289624.00	-289624.00	0.00	0.00	-243.12	-289624.00	-102413.00	-0.03	421.33
1	P	17	SLD	-41146.20	-41146.20	112093.00	128526.00	0.00	-41146.30	-0.00	360002.00	2.80
1	P	17	SLD	-41146.20	-41146.20	112093.00	145279.00	0.00	-41146.30	-0.00	360002.00	2.48
1	P	17	SLD	-41146.20	-41146.20	-119177.00	-128526.00	0.00	-41146.20	-0.00	-360002.00	2.80
1	P	17	SLD	-41146.20	-41146.20	-119177.00	-145279.00	0.00	-41146.20	-0.00	-360002.00	2.48
1	P	17	SLD	-289624.00	-289624.00	112093.00	128526.00	0.00	-289624.00	0.00	518701.00	4.04
1	P	17	SLD	-289624.00	-289624.00	112093.00	145279.00	0.00	-289624.00	0.00	518701.00	3.57
1	P	17	SLD	-289624.00	-289624.00	-119177.00	-128526.00	0.00	-289624.00	-0.00	-518701.00	4.04
1	P	17	SLD	-289624.00	-289624.00	-119177.00	-145279.00	0.00	-289624.00	-0.00	-518701.00	3.57
1	P	20	SLD	-105042.00	-105042.00	0.00	0.00	6630.62	-105068.00	75751.80	0.00	11.42
1	P	20	SLD	-105042.00	-105042.00	0.00	0.00	-11686.00	-105068.00	-75751.80	-0.04	6.48
1	P	20	SLD	-225728.00	-225728.00	0.00	0.00	6630.62	-225728.00	93490.90	0.00	14.10
1	P	20	SLD	-225728.00	-225728.00	0.00	0.00	-11686.00	-225728.00	-93490.90	-0.04	8.00
1	P	20	SLD	-105042.00	-105042.00	33193.60	35272.50	0.00	-105042.00	0.00	406200.00	11.52
1	P	20	SLD	-105042.00	-105042.00	33193.60	52024.90	0.00	-105042.00	0.00	406200.00	7.81
1	P	20	SLD	-105042.00	-105042.00	-40278.00	-40278.00	0.00	-105042.00	-0.00	-406200.00	10.08
1	P	20	SLD	-105042.00	-105042.00	-40278.00	-52024.90	0.00	-105042.00	-0.00	-406200.00	7.81
1	P	20	SLD	-225728.00	-225728.00	33193.60	35272.50	0.00	-225728.00	0.00	482758.00	13.69
1	P	20	SLD	-225728.00	-225728.00	33193.60	52024.90	0.00	-225728.00	0.00	482758.00	9.28
1	P	20	SLD	-225728.00	-225728.00	-40278.00	-40278.00	0.00	-225728.00	-0.00	-482758.00	11.99
1	P	20	SLD	-225728.00	-225728.00	-40278.00	-52024.90	0.00	-225728.00	-0.00	-482758.00	9.28
1	P	23	SLD	-186486.00	-186486.00	0.00	0.00	6359.20	-186557.00	87805.70	0.01	13.81
1	P	23	SLD	-186486.00	-186486.00	0.00	0.00	-11414.60	-186557.00	-87805.70	-0.04	7.69
1	P	23	SLD	-144284.00	-144284.00	0.00	0.00	6359.20	-144284.00	81621.00	0.01	12.84
1	P	23	SLD	-144284.00	-144284.00	0.00	0.00	-11414.60	-144284.00	-81621.00	-0.04	7.15
1	P	23	SLD	-186486.00	-186486.00	-36818.60	-36818.60	0.00	-186486.00	-0.00	-458617.00	12.46
1	P	23	SLD	-186486.00	-186486.00	-36818.60	-47611.40	0.00	-186486.00	-0.00	-458617.00	9.63
1	P	23	SLD	-186486.00	-186486.00	29734.20	30859.00	0.00	-186486.00	0.00	458617.00	14.86
1	P	23	SLD	-186486.00	-186486.00	29734.20	47611.40	0.00	-186486.00	0.00	458617.00	9.63
1	P	23	SLD	-144284.00	-144284.00	-36818.60	-36818.60	0.00	-144284.00	-0.00	-431936.00	11.73
1	P	23	SLD	-144284.00	-144284.00	-36818.60	-47611.40	0.00	-144284.00	-0.00	-431936.00	9.07
1	P	23	SLD	-144284.00	-144284.00	29734.20	30859.00	0.00	-144284.00	0.00	431936.00	14.00
1	P	23	SLD	-144284.00	-144284.00	29734.20	47611.40	0.00	-144284.00	0.00	431936.00	9.07
1	P	26	SLD	-13224.30	-13224.30	0.00	0.00	-1016.13	-13234.40	-61776.20	-0.05	60.80
1	P	26	SLD	-13224.30	-13224.30	0.00	0.00	-7301.95	-13234.40	-61776.20	-0.05	8.46
1	P	26	SLD	-290429.00	-290429.00	0.00	0.00	-1016.13	-290429.00	-102526.00	-0.03	100.90
1	P	26	SLD	-290429.00	-290429.00	0.00	0.00	-7301.95	-290429.00	-102526.00	-0.03	14.04
1	P	26	SLD	-13224.30	-13224.30	133413.00	156556.00	0.00	-13224.40	-0.00	339237.00	2.17
1	P	26	SLD	-13224.30	-13224.30	133413.00	133413.00	0.00	-13224.40	-0.00	339237.00	2.54
1	P	26	SLD	-13224.30	-13224.30	-100425.00	-156556.00	0.00	-13224.40	-0.00	-339237.00	2.17
1	P	26	SLD	-13224.30	-13224.30	-100425.00	-120429.00	0.00	-13224.40	-0.00	-339237.00	2.82
1	P	26	SLD	-290429.00	-290429.00	133413.00	156556.00	0.00	-290429.00	0.00	519125.00	3.32
1	P	26	SLD	-290429.00	-290429.00	133413.00	133413.00	0.00	-290429.00	0.00	519125.00	3.89
1	P	26	SLD	-290429.00	-290429.00	-100425.00	-156556.00	0.00	-290429.00	-0.00	-519125.00	3.32
1	P	26	SLD	-290429.00	-290429.00	-100425.00	-120429.00	0.00	-290429.00	-0.00	-519125.00	4.31
1	P	29	SLD	-27587.90	-27587.90	0.00	0.00	-6443.62	-27589.30	-63997.50	-0.05	9.93
1	P	29	SLD	-27587.90	-27587.90	0.00	0.00	-1874.46	-27589.30	-63997.50	-0.05	34.14
1	P	29	SLD	-276065.00	-276065.00	0.00	0.00	-6443.62	-276065.00	-100523.00	-0.03	15.60
1	P	29	SLD	-276065.00	-276065.00	0.00	0.00	-1874.46	-276065.00	-100523.00	-0.03	53.63
1	P	29	SLD	-27587.90	-27587.90	132129.00	154966.00	0.00	-27587.90	-0.00	349956.00	2.26
1	P	29	SLD	-27587.90	-27587.90	132129.00	132129.00	0.00	-27587.90	-0.00	349956.00	2.65
1	P	29	SLD	-27587.90	-27587.90	-99140.60	-154966.00	0.00	-27587.90	-0.00	-349956.00	2.26
1	P	29	SLD	-27587.90	-27587.90	-99140.60	-118839.00	0.00	-27587.90	-0.00	-349956.00	2.94
1	P	29	SLD	-276065.00	-276065.00	132129.00	154966.00	0.00	-276065.00	0.00	511528.00	3.30
1	P	29	SLD	-276065.00	-276065.00	132129.00	132129.00	0.00	-276065.00	0.00	511528.00	3.87
1	P	29	SLD	-276065.00	-276065.00	-99140.60	-154966.00	0.00	-276065.00	-0.00	-511528.00	3.30

1	P	29	SLD	-276065.00	-276065.00	-99140.60	-118839.00	0.00	-276065.00	-0.00	-511528.00	4.30
1	P	32	SLD	-91484.10	-91484.10	0.00	0.00	4999.28	-91579.70	73730.90	0.00	14.75
1	P	32	SLD	-91484.10	-91484.10	0.00	0.00	-13317.40	-91579.60	-73730.90	-0.04	5.54
1	P	32	SLD	-212169.00	-212169.00	0.00	0.00	4999.28	-212170.00	91523.20	0.01	18.31
1	P	32	SLD	-212169.00	-212169.00	0.00	0.00	-13317.40	-212170.00	-91523.20	-0.04	6.87
1	P	32	SLD	-91484.10	-91484.10	53230.00	61712.30	0.00	-91484.10	-0.00	396574.00	6.43
1	P	32	SLD	-91484.10	-91484.10	53230.00	53230.00	0.00	-91484.10	-0.00	396574.00	7.45
1	P	32	SLD	-91484.10	-91484.10	-20241.60	-61712.30	0.00	-91484.10	-0.00	-396574.00	6.43
1	P	32	SLD	-91484.10	-91484.10	-20241.60	-25585.10	0.00	-91484.10	-0.00	-396574.00	15.50
1	P	32	SLD	-212169.00	-212169.00	53230.00	61712.30	0.00	-212169.00	0.00	474497.00	7.69
1	P	32	SLD	-212169.00	-212169.00	53230.00	53230.00	0.00	-212169.00	0.00	474497.00	8.91
1	P	32	SLD	-212169.00	-212169.00	-20241.60	-61712.30	0.00	-212169.00	-0.00	-474497.00	7.69
1	P	32	SLD	-212169.00	-212169.00	-20241.60	-25585.10	0.00	-212169.00	-0.00	-474497.00	18.55
1	P	35	SLD	-172927.00	-172927.00	0.00	0.00	4727.86	-172928.00	85827.70	0.01	18.15
1	P	35	SLD	-172927.00	-172927.00	0.00	0.00	-13045.90	-172928.00	-85827.70	-0.04	6.58
1	P	35	SLD	-130726.00	-130726.00	0.00	0.00	4727.86	-130726.00	79592.80	0.01	16.83
1	P	35	SLD	-130726.00	-130726.00	0.00	0.00	-13045.90	-130726.00	-79592.80	-0.04	6.10
1	P	35	SLD	-172927.00	-172927.00	-16782.20	-57298.80	0.00	-172928.00	-0.00	-450120.00	7.86
1	P	35	SLD	-172927.00	-172927.00	-16782.20	-21171.60	0.00	-172928.00	-0.00	-450120.00	21.26
1	P	35	SLD	-172927.00	-172927.00	49770.60	57298.80	0.00	-172928.00	-0.00	450120.00	7.86
1	P	35	SLD	-172927.00	-172927.00	49770.60	49770.60	0.00	-172928.00	-0.00	450120.00	9.04
1	P	35	SLD	-130726.00	-130726.00	-16782.20	-57298.80	0.00	-130726.00	-0.00	-423227.00	7.39
1	P	35	SLD	-130726.00	-130726.00	-16782.20	-21171.60	0.00	-130726.00	-0.00	-423227.00	19.99
1	P	35	SLD	-130726.00	-130726.00	49770.60	57298.80	0.00	-130726.00	0.00	423227.00	7.39
1	P	35	SLD	-130726.00	-130726.00	49770.60	49770.60	0.00	-130726.00	0.00	423227.00	8.50
1	P	38	SLD	-26782.70	-26782.70	0.00	0.00	615.21	-26784.60	63873.10	0.00	103.82
1	P	38	SLD	-26782.70	-26782.70	0.00	0.00	-5670.61	-26784.50	-63873.10	-0.05	11.26
1	P	38	SLD	-303987.00	-303987.00	0.00	0.00	615.21	-303989.00	104360.00	0.01	169.62
1	P	38	SLD	-303987.00	-303987.00	0.00	0.00	-5670.61	-303989.00	-104360.00	-0.03	18.40
1	P	38	SLD	-26782.70	-26782.70	113377.00	130116.00	0.00	-26782.70	-0.00	349357.00	2.68
1	P	38	SLD	-26782.70	-26782.70	113377.00	146868.00	0.00	-26782.70	-0.00	349357.00	2.38
1	P	38	SLD	-26782.70	-26782.70	-120461.00	-130116.00	0.00	-26782.70	-0.00	-349357.00	2.68
1	P	38	SLD	-26782.70	-26782.70	-120461.00	-146868.00	0.00	-26782.70	-0.00	-349357.00	2.38
1	P	38	SLD	-303987.00	-303987.00	113377.00	130116.00	0.00	-303987.00	0.00	526228.00	4.04
1	P	38	SLD	-303987.00	-303987.00	113377.00	146868.00	0.00	-303987.00	0.00	526228.00	3.58
1	P	38	SLD	-303987.00	-303987.00	-120461.00	-130116.00	0.00	-303987.00	-0.00	-526228.00	4.04
1	P	38	SLD	-303987.00	-303987.00	-120461.00	-146868.00	0.00	-303987.00	-0.00	-526228.00	3.58
1	P	41	SLD	-41146.20	-41146.20	0.00	0.00	-4812.28	-41152.90	-66089.80	-0.05	13.73
1	P	41	SLD	-41146.20	-41146.20	0.00	0.00	-243.12	-41152.90	-66089.80	-0.05	271.85
1	P	41	SLD	-289624.00	-289624.00	0.00	0.00	-4812.28	-289624.00	-102413.00	-0.03	21.28
1	P	41	SLD	-289624.00	-289624.00	0.00	0.00	-243.12	-289624.00	-102413.00	-0.03	421.33
1	P	41	SLD	-41146.20	-41146.20	112093.00	128526.00	0.00	-41146.30	-0.00	360002.00	2.80
1	P	41	SLD	-41146.20	-41146.20	112093.00	145279.00	0.00	-41146.30	-0.00	360002.00	2.48
1	P	41	SLD	-41146.20	-41146.20	-119177.00	-128526.00	0.00	-41146.20	-0.00	-360002.00	2.80
1	P	41	SLD	-41146.20	-41146.20	-119177.00	-145279.00	0.00	-41146.20	-0.00	-360002.00	2.48
1	P	41	SLD	-289624.00	-289624.00	112093.00	128526.00	0.00	-289624.00	0.00	518701.00	4.04
1	P	41	SLD	-289624.00	-289624.00	112093.00	145279.00	0.00	-289624.00	0.00	518701.00	3.57
1	P	41	SLD	-289624.00	-289624.00	-119177.00	-128526.00	0.00	-289624.00	-0.00	-518701.00	4.04
1	P	41	SLD	-289624.00	-289624.00	-119177.00	-145279.00	0.00	-289624.00	-0.00	-518701.00	3.57
1	P	44	SLD	-105042.00	-105042.00	0.00	0.00	6630.62	-105068.00	75751.80	0.00	11.42
1	P	44	SLD	-105042.00	-105042.00	0.00	0.00	-11686.00	-105068.00	-75751.80	-0.04	6.48
1	P	44	SLD	-225728.00	-225728.00	0.00	0.00	6630.62	-225728.00	93490.90	0.00	14.10
1	P	44	SLD	-225728.00	-225728.00	0.00	0.00	-11686.00	-225728.00	-93490.90	-0.04	8.00
1	P	44	SLD	-105042.00	-105042.00	33193.60	35272.50	0.00	-105042.00	0.00	406200.00	11.52
1	P	44	SLD	-105042.00	-105042.00	33193.60	52024.90	0.00	-105042.00	0.00	406200.00	7.81
1	P	44	SLD	-105042.00	-105042.00	-40278.00	-40278.00	0.00	-105042.00	-0.00	-406200.00	10.08
1	P	44	SLD	-105042.00	-105042.00	-40278.00	-52024.90	0.00	-105042.00	-0.00	-406200.00	7.81
1	P	44	SLD	-225728.00	-225728.00	33193.60	35272.50	0.00	-225728.00	0.00	482758.00	13.69
1	P	44	SLD	-225728.00	-225728.00	33193.60	52024.90	0.00	-225728.00	0.00	482758.00	9.28
1	P	44	SLD	-225728.00	-225728.00	-40278.00	-40278.00	0.00	-225728.00	-0.00	-482758.00	11.99
1	P	44	SLD	-225728.00	-225728.00	-40278.00	-52024.90	0.00	-225728.00	-0.00	-482758.00	9.28
1	P	47	SLD	-186486.00	-186486.00	0.00	0.00	6359.20	-186557.00	87805.70	0.01	13.81
1	P	47	SLD	-186486.00	-186486.00	0.00	0.00	-11414.60	-186557.00	-87805.70	-0.04	7.69
1	P	47	SLD	-144284.00	-144284.00	0.00	0.00	6359.20	-144284.00	81621.00	0.01	12.84
1	P	47	SLD	-144284.00	-144284.00	0.00	0.00	-11414.60	-144284.00	-81621.00	-0.04	7.15
1	P	47	SLD	-186486.00	-186486.00	-36818.60	-36818.60	0.00	-186486.00	-0.00	-458617.00	12.46
1	P	47	SLD	-186486.00	-186486.00	-36818.60	-47611.40	0.00	-186486.00	-0.00	-458617.00	9.63
1	P	47	SLD	-186486.00	-186486.00	29734.20	30859.00	0.00	-186486.00	0.00	458617.00	14.86
1	P	47	SLD	-186486.00	-186486.00	29734.20	47611.40	0.00	-186486.00	0.00	458617.00	9.63
1	P	47	SLD	-144284.00	-144284.00	-36818.60	-36818.60	0.00	-144284.00	-0.00	-431936.00	11.73
1	P	47	SLD	-144284.00	-144284.00	-36818.60	-47611.40	0.00	-144284.00	-0.00	-431936.00	9.07
1	P	47	SLD	-144284.00	-144284.00	29734.20	30859.00	0.00	-144284.00	0.00	431936.00	14.00
1	P	47	SLD	-144284.00	-144284.00	29734.20	47611.40	0.00	-144284.00	0.00	431936.00	9.07
1	T	2	SLD	-13224.30	-13224.30	0.00	0.00	7248.91	-13234.00	61776.10	0.00	8.52
1	T	2	SLD	-13224.30	-13224.30	0.00	0.00	1380.49	-13234.00	61776.10	0.00	44.75
1	T	2	SLD	-290429.00	-290429.00	0.00	0.00	7248.91	-290429.00	102526.00	0.01	14.14
1	T	2	SLD	-290429.00	-290429.00	0.00	0.00	1380.49	-290429.00	102526.00	0.01	74.27
1	T	2	SLD	-13224.30	-13224.30	68997.50	135157.00	0.00	-13224.40	-0.00	339237.00	2.51
1	T	2	SLD	-13224.30	-13224.30	68997.50	101881.00	0.00	-13224.40	-0.00	339237.00	3.33
1	T	2	SLD	-13224.30	-13224.30	-108430.00	-135157.00	0.00	-13224.40	-0.00	-339237.00	2.51
1	T	2	SLD	-13224.30	-13224.30	-108430.00	-108430.00	0.00	-13224.40	-0.00	-339237.00	3.13
1	T	2	SLD	-290429.00	-290429.00	68997.50	135157.00	0.00	-290429.00	0.00	519125.00	3.84

1	T	2	SLD	-290429.00	-290429.00	68997.50	101881.00	0.00	-290429.00	0.00	519125.00	5.10
1	T	2	SLD	-290429.00	-290429.00	-108430.00	-135157.00	0.00	-290429.00	-0.00	-519125.00	3.84
1	T	2	SLD	-290429.00	-290429.00	-108430.00	-108430.00	0.00	-290429.00	-0.00	-519125.00	4.79
1	T	5	SLD	-27587.90	-27587.90	0.00	0.00	2284.84	-27589.40	63997.50	0.00	28.01
1	T	5	SLD	-27587.90	-27587.90	0.00	0.00	6344.56	-27589.40	63997.50	0.00	10.09
1	T	5	SLD	-276065.00	-276065.00	0.00	0.00	2284.84	-276065.00	100523.00	0.01	43.99
1	T	5	SLD	-276065.00	-276065.00	0.00	0.00	6344.56	-276065.00	100523.00	0.01	15.84
1	T	5	SLD	-27587.90	-27587.90	67578.10	133844.00	0.00	-27587.90	-0.00	349956.00	2.61
1	T	5	SLD	-27587.90	-27587.90	67578.10	100567.00	0.00	-27587.90	-0.00	349956.00	3.48
1	T	5	SLD	-27587.90	-27587.90	-107010.00	-133844.00	0.00	-27587.90	-0.00	-349956.00	2.61
1	T	5	SLD	-27587.90	-27587.90	-107010.00	-107010.00	0.00	-27587.90	-0.00	-349956.00	3.27
1	T	5	SLD	-276065.00	-276065.00	67578.10	133844.00	0.00	-276065.00	0.00	511528.00	3.82
1	T	5	SLD	-276065.00	-276065.00	67578.10	100567.00	0.00	-276065.00	0.00	511528.00	5.09
1	T	5	SLD	-276065.00	-276065.00	-107010.00	-133844.00	0.00	-276065.00	-0.00	-511528.00	3.82
1	T	5	SLD	-276065.00	-276065.00	-107010.00	-107010.00	0.00	-276065.00	-0.00	-511528.00	4.78
1	T	8	SLD	-91484.10	-91484.10	0.00	0.00	12703.70	-91579.70	73730.90	0.00	5.80
1	T	8	SLD	-91484.10	-91484.10	0.00	0.00	-4074.28	-91579.60	-73730.90	-0.04	18.10
1	T	8	SLD	-212169.00	-212169.00	0.00	0.00	12703.70	-212170.00	91523.20	0.01	7.20
1	T	8	SLD	-212169.00	-212169.00	0.00	0.00	-4074.28	-212170.00	-91523.20	-0.04	22.46
1	T	8	SLD	-91484.10	-91484.10	8844.08	53895.10	0.00	-91484.10	-0.00	396574.00	7.36
1	T	8	SLD	-91484.10	-91484.10	8844.08	20618.90	0.00	-91484.10	-0.00	396574.00	19.23
1	T	8	SLD	-91484.10	-91484.10	-48276.40	-53895.10	0.00	-91484.10	-0.00	-396574.00	7.36
1	T	8	SLD	-91484.10	-91484.10	-48276.40	-48276.40	0.00	-91484.10	-0.00	-396574.00	8.21
1	T	8	SLD	-212169.00	-212169.00	8844.08	53895.10	0.00	-212169.00	0.00	474497.00	8.80
1	T	8	SLD	-212169.00	-212169.00	8844.08	20618.90	0.00	-212169.00	0.00	474497.00	23.01
1	T	8	SLD	-212169.00	-212169.00	-48276.40	-53895.10	0.00	-212169.00	-0.00	-474497.00	8.80
1	T	8	SLD	-212169.00	-212169.00	-48276.40	-48276.40	0.00	-212169.00	-0.00	-474497.00	9.83
1	T	11	SLD	-172927.00	-172927.00	0.00	0.00	12415.10	-172928.00	85827.70	0.01	6.91
1	T	11	SLD	-172927.00	-172927.00	0.00	0.00	-3785.72	-172928.00	-85827.70	-0.04	22.67
1	T	11	SLD	-130726.00	-130726.00	0.00	0.00	12415.10	-130726.00	79592.80	0.01	6.41
1	T	11	SLD	-130726.00	-130726.00	0.00	0.00	-3785.72	-130726.00	-79592.80	-0.04	21.02
1	T	11	SLD	-172927.00	-172927.00	-44135.40	-50347.60	0.00	-172928.00	-0.00	-450120.00	8.94
1	T	11	SLD	-172927.00	-172927.00	-44135.40	-44135.40	0.00	-172928.00	-0.00	-450120.00	10.20
1	T	11	SLD	-172927.00	-172927.00	4703.07	50347.60	0.00	-172928.00	-0.00	450120.00	8.94
1	T	11	SLD	-172927.00	-172927.00	4703.07	17071.30	0.00	-172928.00	-0.00	450120.00	26.37
1	T	11	SLD	-130726.00	-130726.00	-44135.40	-50347.60	0.00	-130726.00	-0.00	-423227.00	8.41
1	T	11	SLD	-130726.00	-130726.00	-44135.40	-44135.40	0.00	-130726.00	-0.00	-423227.00	9.59
1	T	11	SLD	-130726.00	-130726.00	4703.07	50347.60	0.00	-130726.00	0.00	423227.00	8.41
1	T	11	SLD	-130726.00	-130726.00	4703.07	17071.30	0.00	-130726.00	0.00	423227.00	24.79
1	T	14	SLD	-26782.70	-26782.70	0.00	0.00	5727.06	-26784.60	63873.10	0.00	11.15
1	T	14	SLD	-26782.70	-26782.70	0.00	0.00	-141.35	-26784.50	-63873.10	-0.05	451.88
1	T	14	SLD	-303987.00	-303987.00	0.00	0.00	5727.06	-303989.00	104360.00	0.01	18.22
1	T	14	SLD	-303987.00	-303987.00	0.00	0.00	-141.35	-303989.00	-104360.00	-0.03	738.54
1	T	14	SLD	-26782.70	-26782.70	87532.90	114505.00	0.00	-26782.70	-0.00	349357.00	3.05
1	T	14	SLD	-26782.70	-26782.70	87532.90	122533.00	0.00	-26782.70	-0.00	349357.00	2.85
1	T	14	SLD	-26782.70	-26782.70	-89894.40	-114505.00	0.00	-26782.70	-0.00	-349357.00	3.05
1	T	14	SLD	-26782.70	-26782.70	-89894.40	-122533.00	0.00	-26782.70	-0.00	-349357.00	2.85
1	T	14	SLD	-303987.00	-303987.00	87532.90	114505.00	0.00	-303987.00	0.00	526228.00	4.60
1	T	14	SLD	-303987.00	-303987.00	87532.90	122533.00	0.00	-303987.00	0.00	526228.00	4.29
1	T	14	SLD	-303987.00	-303987.00	-89894.40	-114505.00	0.00	-303987.00	-0.00	-526228.00	4.60
1	T	14	SLD	-303987.00	-303987.00	-89894.40	-122533.00	0.00	-303987.00	-0.00	-526228.00	4.29
1	T	17	SLD	-41146.20	-41146.20	0.00	0.00	762.99	-41153.00	66089.80	0.00	86.62
1	T	17	SLD	-41146.20	-41146.20	0.00	0.00	4822.72	-41153.00	66089.80	0.00	13.70
1	T	17	SLD	-289624.00	-289624.00	0.00	0.00	762.99	-289624.00	102413.00	0.01	134.22
1	T	17	SLD	-289624.00	-289624.00	0.00	0.00	4822.72	-289624.00	102413.00	0.01	21.24
1	T	17	SLD	-41146.20	-41146.20	86113.60	113191.00	0.00	-41146.30	-0.00	360002.00	3.18
1	T	17	SLD	-41146.20	-41146.20	86113.60	121220.00	0.00	-41146.30	-0.00	360002.00	2.97
1	T	17	SLD	-41146.20	-41146.20	-88475.00	-113191.00	0.00	-41146.20	-0.00	-360002.00	3.18
1	T	17	SLD	-41146.20	-41146.20	-88475.00	-121220.00	0.00	-41146.20	-0.00	-360002.00	2.97
1	T	17	SLD	-289624.00	-289624.00	86113.60	113191.00	0.00	-289624.00	0.00	518701.00	4.58
1	T	17	SLD	-289624.00	-289624.00	86113.60	121220.00	0.00	-289624.00	0.00	518701.00	4.28
1	T	17	SLD	-289624.00	-289624.00	-88475.00	-113191.00	0.00	-289624.00	-0.00	-518701.00	4.58
1	T	17	SLD	-289624.00	-289624.00	-88475.00	-121220.00	0.00	-289624.00	-0.00	-518701.00	4.28
1	T	20	SLD	-105042.00	-105042.00	0.00	0.00	11181.80	-105068.00	75751.80	0.00	6.77
1	T	20	SLD	-105042.00	-105042.00	0.00	0.00	-5596.13	-105068.00	-75751.80	-0.04	13.54
1	T	20	SLD	-225728.00	-225728.00	0.00	0.00	11181.80	-225728.00	93490.90	0.00	8.36
1	T	20	SLD	-225728.00	-225728.00	0.00	0.00	-5596.13	-225728.00	-93490.90	-0.04	16.71
1	T	20	SLD	-105042.00	-105042.00	27379.50	33242.70	0.00	-105042.00	0.00	406200.00	12.22
1	T	20	SLD	-105042.00	-105042.00	27379.50	41271.30	0.00	-105042.00	0.00	406200.00	9.84
1	T	20	SLD	-105042.00	-105042.00	-29741.00	-33242.70	0.00	-105042.00	-0.00	-406200.00	12.22
1	T	20	SLD	-105042.00	-105042.00	-29741.00	-41271.30	0.00	-105042.00	-0.00	-406200.00	9.84
1	T	20	SLD	-225728.00	-225728.00	27379.50	33242.70	0.00	-225728.00	0.00	482758.00	14.52
1	T	20	SLD	-225728.00	-225728.00	27379.50	41271.30	0.00	-225728.00	0.00	482758.00	11.70
1	T	20	SLD	-225728.00	-225728.00	-29741.00	-33242.70	0.00	-225728.00	-0.00	-482758.00	14.52
1	T	20	SLD	-225728.00	-225728.00	-29741.00	-41271.30	0.00	-225728.00	-0.00	-482758.00	11.70
1	T	23	SLD	-186486.00	-186486.00	0.00	0.00	10893.30	-186557.00	87805.70	0.01	8.06
1	T	23	SLD	-186486.00	-186486.00	0.00	0.00	-5307.57	-186557.00	-87805.70	-0.04	16.54
1	T	23	SLD	-144284.00	-144284.00	0.00	0.00	10893.30	-144284.00	81621.00	0.01	7.49
1	T	23	SLD	-144284.00	-144284.00	0.00	0.00	-5307.57	-144284.00	-81621.00	-0.04	15.38
1	T	23	SLD	-186486.00	-186486.00	-25600.00	-29695.20	0.00	-186486.00	-0.00	-458617.00	15.44
1	T	23	SLD	-186486.00	-186486.00	-25600.00	-37723.70	0.00	-186486.00	-0.00	-458617.00	12.16
1	T	23	SLD	-186486.00	-186486.00	23238.50	29695.20	0.00	-186486.00	0.00	458617.00	15.44

1	T	23	SLD	-186486.00	-186486.00	23238.50	37723.70	0.00	-186486.00	0.00	458617.00	12.16
1	T	23	SLD	-144284.00	-144284.00	-25600.00	-29695.20	0.00	-144284.00	-0.00	-431936.00	14.55
1	T	23	SLD	-144284.00	-144284.00	-25600.00	-37723.70	0.00	-144284.00	-0.00	-431936.00	11.45
1	T	23	SLD	-144284.00	-144284.00	23238.50	29695.20	0.00	-144284.00	0.00	431936.00	14.55
1	T	23	SLD	-144284.00	-144284.00	23238.50	37723.70	0.00	-144284.00	0.00	431936.00	11.45
1	T	26	SLD	-13224.30	-13224.30	0.00	0.00	7248.91	-13234.00	61776.10	0.00	8.52
1	T	26	SLD	-13224.30	-13224.30	0.00	0.00	1380.49	-13234.00	61776.10	0.00	44.75
1	T	26	SLD	-290429.00	-290429.00	0.00	0.00	7248.91	-290429.00	102526.00	0.01	14.14
1	T	26	SLD	-290429.00	-290429.00	0.00	0.00	1380.49	-290429.00	102526.00	0.01	74.27
1	T	26	SLD	-13224.30	-13224.30	68997.50	135157.00	0.00	-13224.40	-0.00	339237.00	2.51
1	T	26	SLD	-13224.30	-13224.30	68997.50	101881.00	0.00	-13224.40	-0.00	339237.00	3.33
1	T	26	SLD	-13224.30	-13224.30	-108430.00	-135157.00	0.00	-13224.40	-0.00	-339237.00	2.51
1	T	26	SLD	-13224.30	-13224.30	-108430.00	-108430.00	0.00	-13224.40	-0.00	-339237.00	3.13
1	T	26	SLD	-290429.00	-290429.00	68997.50	135157.00	0.00	-290429.00	0.00	519125.00	3.84
1	T	26	SLD	-290429.00	-290429.00	68997.50	101881.00	0.00	-290429.00	0.00	519125.00	5.10
1	T	26	SLD	-290429.00	-290429.00	-108430.00	-135157.00	0.00	-290429.00	-0.00	-519125.00	3.84
1	T	26	SLD	-290429.00	-290429.00	-108430.00	-108430.00	0.00	-290429.00	-0.00	-519125.00	4.79
1	T	29	SLD	-27587.90	-27587.90	0.00	0.00	2284.84	-27589.40	63997.50	0.00	28.01
1	T	29	SLD	-27587.90	-27587.90	0.00	0.00	6344.56	-27589.40	63997.50	0.00	10.09
1	T	29	SLD	-276065.00	-276065.00	0.00	0.00	2284.84	-276065.00	100523.00	0.01	43.99
1	T	29	SLD	-276065.00	-276065.00	0.00	0.00	6344.56	-276065.00	100523.00	0.01	15.84
1	T	29	SLD	-27587.90	-27587.90	67578.10	133844.00	0.00	-27587.90	-0.00	349956.00	2.61
1	T	29	SLD	-27587.90	-27587.90	67578.10	100567.00	0.00	-27587.90	-0.00	349956.00	3.48
1	T	29	SLD	-27587.90	-27587.90	-107010.00	-133844.00	0.00	-27587.90	-0.00	-349956.00	2.61
1	T	29	SLD	-27587.90	-27587.90	-107010.00	-107010.00	0.00	-27587.90	-0.00	-349956.00	3.27
1	T	29	SLD	-276065.00	-276065.00	67578.10	133844.00	0.00	-276065.00	0.00	511528.00	3.82
1	T	29	SLD	-276065.00	-276065.00	67578.10	100567.00	0.00	-276065.00	0.00	511528.00	5.09
1	T	29	SLD	-276065.00	-276065.00	-107010.00	-133844.00	0.00	-276065.00	-0.00	-511528.00	3.82
1	T	29	SLD	-276065.00	-276065.00	-107010.00	-107010.00	0.00	-276065.00	-0.00	-511528.00	4.78
1	T	32	SLD	-91484.10	-91484.10	0.00	0.00	12703.70	-91579.70	73730.90	0.00	5.80
1	T	32	SLD	-91484.10	-91484.10	0.00	0.00	-4074.28	-91579.60	-73730.90	-0.04	18.10
1	T	32	SLD	-212169.00	-212169.00	0.00	0.00	12703.70	-212170.00	91523.20	0.01	7.20
1	T	32	SLD	-212169.00	-212169.00	0.00	0.00	-4074.28	-212170.00	-91523.20	-0.04	22.46
1	T	32	SLD	-91484.10	-91484.10	8844.08	53895.10	0.00	-91484.10	-0.00	396574.00	7.36
1	T	32	SLD	-91484.10	-91484.10	8844.08	20618.90	0.00	-91484.10	-0.00	396574.00	19.23
1	T	32	SLD	-91484.10	-91484.10	-48276.40	-53895.10	0.00	-91484.10	-0.00	-396574.00	7.36
1	T	32	SLD	-91484.10	-91484.10	-48276.40	-48276.40	0.00	-91484.10	-0.00	-396574.00	8.21
1	T	32	SLD	-212169.00	-212169.00	8844.08	53895.10	0.00	-212169.00	0.00	474497.00	8.80
1	T	32	SLD	-212169.00	-212169.00	8844.08	20618.90	0.00	-212169.00	0.00	474497.00	23.01
1	T	32	SLD	-212169.00	-212169.00	-48276.40	-53895.10	0.00	-212169.00	-0.00	-474497.00	8.80
1	T	32	SLD	-212169.00	-212169.00	-48276.40	-48276.40	0.00	-212169.00	-0.00	-474497.00	9.83
1	T	35	SLD	-172927.00	-172927.00	0.00	0.00	12415.10	-172928.00	85827.70	0.01	6.91
1	T	35	SLD	-172927.00	-172927.00	0.00	0.00	-3785.72	-172928.00	-85827.70	-0.04	22.67
1	T	35	SLD	-130726.00	-130726.00	0.00	0.00	12415.10	-130726.00	79592.80	0.01	6.41
1	T	35	SLD	-130726.00	-130726.00	0.00	0.00	-3785.72	-130726.00	-79592.80	-0.04	21.02
1	T	35	SLD	-172927.00	-172927.00	-44135.40	-50347.60	0.00	-172928.00	-0.00	-450120.00	8.94
1	T	35	SLD	-172927.00	-172927.00	-44135.40	-44135.40	0.00	-172928.00	-0.00	-450120.00	10.20
1	T	35	SLD	-172927.00	-172927.00	4703.07	50347.60	0.00	-172928.00	-0.00	450120.00	8.94
1	T	35	SLD	-172927.00	-172927.00	4703.07	17071.30	0.00	-172928.00	-0.00	450120.00	26.37
1	T	35	SLD	-130726.00	-130726.00	-44135.40	-50347.60	0.00	-130726.00	-0.00	-423227.00	8.41
1	T	35	SLD	-130726.00	-130726.00	-44135.40	-44135.40	0.00	-130726.00	-0.00	-423227.00	9.59
1	T	35	SLD	-130726.00	-130726.00	4703.07	50347.60	0.00	-130726.00	0.00	423227.00	8.41
1	T	35	SLD	-130726.00	-130726.00	4703.07	17071.30	0.00	-130726.00	0.00	423227.00	24.79
1	T	38	SLD	-26782.70	-26782.70	0.00	0.00	5727.06	-26784.60	63873.10	0.00	11.15
1	T	38	SLD	-26782.70	-26782.70	0.00	0.00	-141.35	-26784.50	-63873.10	-0.05	451.88
1	T	38	SLD	-303987.00	-303987.00	0.00	0.00	5727.06	-303989.00	104360.00	0.01	18.22
1	T	38	SLD	-303987.00	-303987.00	0.00	0.00	-141.35	-303989.00	-104360.00	-0.03	738.54
1	T	38	SLD	-26782.70	-26782.70	87532.90	114505.00	0.00	-26782.70	-0.00	349357.00	3.05
1	T	38	SLD	-26782.70	-26782.70	87532.90	122533.00	0.00	-26782.70	-0.00	349357.00	2.85
1	T	38	SLD	-26782.70	-26782.70	-89894.40	-114505.00	0.00	-26782.70	-0.00	-349357.00	3.05
1	T	38	SLD	-26782.70	-26782.70	-89894.40	-122533.00	0.00	-26782.70	-0.00	-349357.00	2.85
1	T	38	SLD	-303987.00	-303987.00	87532.90	114505.00	0.00	-303987.00	0.00	526228.00	4.60
1	T	38	SLD	-303987.00	-303987.00	87532.90	122533.00	0.00	-303987.00	0.00	526228.00	4.29
1	T	38	SLD	-303987.00	-303987.00	-89894.40	-114505.00	0.00	-303987.00	-0.00	-526228.00	4.60
1	T	38	SLD	-303987.00	-303987.00	-89894.40	-122533.00	0.00	-303987.00	-0.00	-526228.00	4.29
1	T	41	SLD	-41146.20	-41146.20	0.00	0.00	762.99	-41153.00	66089.80	0.00	86.62
1	T	41	SLD	-41146.20	-41146.20	0.00	0.00	4822.72	-41153.00	66089.80	0.00	13.70
1	T	41	SLD	-289624.00	-289624.00	0.00	0.00	762.99	-289624.00	102413.00	0.01	134.22
1	T	41	SLD	-289624.00	-289624.00	0.00	0.00	4822.72	-289624.00	102413.00	0.01	21.24
1	T	41	SLD	-41146.20	-41146.20	86113.60	113191.00	0.00	-41146.30	-0.00	360002.00	3.18
1	T	41	SLD	-41146.20	-41146.20	86113.60	121220.00	0.00	-41146.30	-0.00	360002.00	2.97
1	T	41	SLD	-41146.20	-41146.20	-88475.00	-113191.00	0.00	-41146.20	-0.00	-360002.00	3.18
1	T	41	SLD	-41146.20	-41146.20	-88475.00	-121220.00	0.00	-41146.20	-0.00	-360002.00	2.97
1	T	41	SLD	-289624.00	-289624.00	86113.60	113191.00	0.00	-289624.00	0.00	518701.00	4.58
1	T	41	SLD	-289624.00	-289624.00	86113.60	121220.00	0.00	-289624.00	0.00	518701.00	4.28
1	T	41	SLD	-289624.00	-289624.00	-88475.00	-113191.00	0.00	-289624.00	-0.00	-518701.00	4.58
1	T	41	SLD	-289624.00	-289624.00	-88475.00	-121220.00	0.00	-289624.00	-0.00	-518701.00	4.28
1	T	44	SLD	-105042.00	-105042.00	0.00	0.00	11181.80	-105068.00	75751.80	0.00	6.77
1	T	44	SLD	-105042.00	-105042.00	0.00	0.00	-5596.13	-105068.00	-75751.80	-0.04	13.54
1	T	44	SLD	-225728.00	-225728.00	0.00	0.00	11181.80	-225728.00	93490.90	0.00	8.36
1	T	44	SLD	-225728.00	-225728.00	0.00	0.00	-5596.13	-225728.00	-93490.90	-0.04	16.71
1	T	44	SLD	-105042.00	-105042.00	27379.50	33242.70	0.00	-105042.00	0.00	406200.00	12.22

1	T	44	SLD	-105042.00	-105042.00	27379.50	41271.30	0.00	-105042.00	0.00	406200.00	9.84
1	T	44	SLD	-105042.00	-105042.00	-29741.00	-33242.70	0.00	-105042.00	-0.00	-406200.00	12.22
1	T	44	SLD	-105042.00	-105042.00	-29741.00	-41271.30	0.00	-105042.00	-0.00	-406200.00	9.84
1	T	44	SLD	-225728.00	-225728.00	27379.50	33242.70	0.00	-225728.00	0.00	482758.00	14.52
1	T	44	SLD	-225728.00	-225728.00	27379.50	41271.30	0.00	-225728.00	0.00	482758.00	11.70
1	T	44	SLD	-225728.00	-225728.00	-29741.00	-33242.70	0.00	-225728.00	-0.00	-482758.00	14.52
1	T	44	SLD	-225728.00	-225728.00	-29741.00	-41271.30	0.00	-225728.00	-0.00	-482758.00	11.70
1	T	47	SLD	-186486.00	-186486.00	0.00	0.00	10893.30	-186557.00	87805.70	0.01	8.06
1	T	47	SLD	-186486.00	-186486.00	0.00	0.00	-5307.57	-186557.00	-87805.70	-0.04	16.54
1	T	47	SLD	-144284.00	-144284.00	0.00	0.00	10893.30	-144284.00	81621.00	0.01	7.49
1	T	47	SLD	-144284.00	-144284.00	0.00	0.00	-5307.57	-144284.00	-81621.00	-0.04	15.38
1	T	47	SLD	-186486.00	-186486.00	-25600.00	-29695.20	0.00	-186486.00	-0.00	-458617.00	15.44
1	T	47	SLD	-186486.00	-186486.00	-25600.00	-37723.70	0.00	-186486.00	-0.00	-458617.00	12.16
1	T	47	SLD	-186486.00	-186486.00	23238.50	29695.20	0.00	-186486.00	0.00	458617.00	15.44
1	T	47	SLD	-186486.00	-186486.00	23238.50	37723.70	0.00	-186486.00	0.00	458617.00	12.16
1	T	47	SLD	-144284.00	-144284.00	-25600.00	-29695.20	0.00	-144284.00	-0.00	-431936.00	14.55
1	T	47	SLD	-144284.00	-144284.00	-25600.00	-37723.70	0.00	-144284.00	-0.00	-431936.00	11.45
1	T	47	SLD	-144284.00	-144284.00	23238.50	29695.20	0.00	-144284.00	0.00	431936.00	14.55
1	T	47	SLD	-144284.00	-144284.00	23238.50	37723.70	0.00	-144284.00	0.00	431936.00	11.45
2	P	49	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	49	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	50	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	50	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	51	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	51	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	52	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	52	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	53	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-77779.20	-0.03	13.58
2	P	53	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	0.00	389667.00	26.88
2	P	54	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-77779.20	-0.03	13.58
2	P	54	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	0.00	389667.00	26.88
2	P	55	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-77779.20	-0.03	13.58
2	P	55	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	0.00	389667.00	26.88
2	P	56	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-77779.20	-0.03	13.58
2	P	56	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	0.00	389667.00	26.88
2	P	57	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-77545.70	-0.03	13.54
2	P	57	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	0.00	388861.00	26.81
2	P	58	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-77545.70	-0.03	13.54
2	P	58	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	0.00	388861.00	26.81
2	P	59	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-77545.70	-0.03	13.54
2	P	59	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	0.00	388861.00	26.81
2	P	60	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-77545.70	-0.03	13.54
2	P	60	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	0.00	388861.00	26.81
2	P	61	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	61	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	62	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	62	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	63	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	63	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	64	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	64	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	65	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	65	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	66	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	66	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	67	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	67	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	68	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-77545.00	-0.03	13.54
2	P	68	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	0.00	388858.00	26.82
2	P	69	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-78814.00	-0.03	12.58
2	P	69	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	0.00	393226.00	24.65
2	P	70	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-78814.00	-0.03	12.58
2	P	70	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	0.00	393226.00	24.65
2	P	71	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-78814.00	-0.03	12.58
2	P	71	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	0.00	393226.00	24.65
2	P	72	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-78814.00	-0.03	12.58
2	P	72	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	0.00	393226.00	24.65
2	P	1	SLV	23037.30	23037.30	0.00	0.00	-1236.64	23037.60	-47346.80	-0.05	38.29
2	P	1	SLV	23037.30	23037.30	0.00	0.00	-8396.86	23037.60	-47346.80	-0.05	5.64
2	P	1	SLV	-267578.00	-267578.00	0.00	0.00	-1236.64	-267578.00	-89140.00	-0.02	72.08
2	P	1	SLV	-267578.00	-267578.00	0.00	0.00	-8396.86	-267578.00	-89140.00	-0.02	10.62
2	P	1	SLV	23037.30	23037.30	149278.00	189701.00	0.00	23046.80	-0.00	260675.00	1.37
2	P	1	SLV	23037.30	23037.30	149278.00	149278.00	0.00	23046.80	-0.00	260675.00	1.75
2	P	1	SLV	23037.30	23037.30	-114454.00	-189701.00	0.00	23046.80	-0.00	-260675.00	1.37
2	P	1	SLV	23037.30	23037.30	-114454.00	-147638.00	0.00	23046.80	-0.00	-260675.00	1.77
2	P	1	SLV	-267578.00	-267578.00	149278.00	189701.00	0.00	-267578.00	0.00	428638.00	2.26
2	P	1	SLV	-267578.00	-267578.00	149278.00	149278.00	0.00	-267578.00	0.00	428638.00	2.87
2	P	1	SLV	-267578.00	-267578.00	-114454.00	-189701.00	0.00	-267578.00	-0.00	-428638.00	2.26
2	P	1	SLV	-267578.00	-267578.00	-114454.00	-147638.00	0.00	-267578.00	-0.00	-428638.00	2.90
2	P	4	SLV	3130.25	3130.25	0.00	0.00	-7053.61	3150.28	-50390.50	-0.04	7.14
2	P	4	SLV	3130.25	3130.25	0.00	0.00	-2579.89	3150.28	-50390.50	-0.04	19.53
2	P	4	SLV	-247671.00	-247671.00	0.00	0.00	-7053.61	-247671.00	-86586.10	-0.03	12.28

2	P	4	SLV	-247671.00	-247671.00	0.00	0.00	-2579.89	-247671.00	-86586.10	-0.03	33.56
2	P	4	SLV	3130.25	3130.25	146447.00	187362.00	0.00	3179.03	-0.00	275106.00	1.47
2	P	4	SLV	3130.25	3130.25	146447.00	146447.00	0.00	3179.03	-0.00	275106.00	1.88
2	P	4	SLV	3130.25	3130.25	-111623.00	-187362.00	0.00	3179.03	-0.00	-275106.00	1.47
2	P	4	SLV	3130.25	3130.25	-111623.00	-145299.00	0.00	3179.03	-0.00	-275106.00	1.89
2	P	4	SLV	-247671.00	-247671.00	146447.00	187362.00	0.00	-247671.00	0.00	419960.00	2.24
2	P	4	SLV	-247671.00	-247671.00	146447.00	146447.00	0.00	-247671.00	0.00	419960.00	2.87
2	P	4	SLV	-247671.00	-247671.00	-111623.00	-187362.00	0.00	-247671.00	-0.00	-419960.00	2.24
2	P	4	SLV	-247671.00	-247671.00	-111623.00	-145299.00	0.00	-247671.00	-0.00	-419960.00	2.89
2	P	7	SLV	-57057.60	-57057.60	0.00	0.00	5016.22	-57058.80	59444.00	0.00	11.85
2	P	7	SLV	-57057.60	-57057.60	0.00	0.00	-14649.70	-57058.90	-59444.00	-0.04	4.06
2	P	7	SLV	-187483.00	-187483.00	0.00	0.00	5016.22	-187483.00	78381.10	0.00	15.63
2	P	7	SLV	-187483.00	-187483.00	0.00	0.00	-14649.70	-187483.00	-78381.10	-0.03	5.35
2	P	7	SLV	-57057.60	-57057.60	59890.10	74216.30	0.00	-57057.60	-0.00	316972.00	4.27
2	P	7	SLV	-57057.60	-57057.60	59890.10	59890.10	0.00	-57057.60	-0.00	316972.00	5.29
2	P	7	SLV	-57057.60	-57057.60	-25066.00	-74216.30	0.00	-57057.60	-0.00	-316972.00	4.27
2	P	7	SLV	-57057.60	-57057.60	-25066.00	-32153.20	0.00	-57057.60	-0.00	-316972.00	9.86
2	P	7	SLV	-187483.00	-187483.00	59890.10	74216.30	0.00	-187483.00	0.00	391742.00	5.28
2	P	7	SLV	-187483.00	-187483.00	59890.10	59890.10	0.00	-187483.00	0.00	391742.00	6.54
2	P	7	SLV	-187483.00	-187483.00	-25066.00	-74216.30	0.00	-187483.00	-0.00	-391742.00	5.28
2	P	7	SLV	-187483.00	-187483.00	-25066.00	-32153.20	0.00	-187483.00	-0.00	-391742.00	12.18
2	P	10	SLV	-145617.00	-145617.00	0.00	0.00	4558.85	-145617.00	72473.40	0.00	15.90
2	P	10	SLV	-145617.00	-145617.00	0.00	0.00	-14192.30	-145618.00	-72473.40	-0.03	5.11
2	P	10	SLV	-98922.80	-98922.80	0.00	0.00	4558.85	-98923.20	65664.30	0.00	14.40
2	P	10	SLV	-98922.80	-98922.80	0.00	0.00	-14192.30	-98923.30	-65664.30	-0.04	4.63
2	P	10	SLV	-145617.00	-145617.00	-19558.90	-69171.90	0.00	-145617.00	-0.00	-370324.00	5.35
2	P	10	SLV	-145617.00	-145617.00	-19558.90	-27108.90	0.00	-145617.00	-0.00	-370324.00	13.66
2	P	10	SLV	-145617.00	-145617.00	54383.00	69171.90	0.00	-145617.00	0.00	370324.00	5.35
2	P	10	SLV	-145617.00	-145617.00	54383.00	54383.00	0.00	-145617.00	0.00	370324.00	6.81
2	P	10	SLV	-98922.80	-98922.80	-19558.90	-69171.90	0.00	-98922.80	-0.00	-342792.00	4.96
2	P	10	SLV	-98922.80	-98922.80	-19558.90	-27108.90	0.00	-98922.80	-0.00	-342792.00	12.65
2	P	10	SLV	-98922.80	-98922.80	54383.00	69171.90	0.00	-98922.80	0.00	342792.00	4.96
2	P	10	SLV	-98922.80	-98922.80	54383.00	54383.00	0.00	-98922.80	0.00	342792.00	6.30
2	P	13	SLV	11382.30	11382.30	0.00	0.00	507.95	11382.30	49133.30	0.00	96.73
2	P	13	SLV	11382.30	11382.30	0.00	0.00	-6652.27	11382.40	-49133.30	-0.04	7.39
2	P	13	SLV	-279233.00	-279233.00	0.00	0.00	507.95	-279233.00	90637.40	0.00	178.42
2	P	13	SLV	-279233.00	-279233.00	0.00	0.00	-6652.27	-279233.00	-90637.40	-0.03	13.63
2	P	13	SLV	11382.30	11382.30	134507.00	160261.00	0.00	11383.80	0.00	269170.00	1.68
2	P	13	SLV	11382.30	11382.30	134507.00	177077.00	0.00	11383.80	0.00	269170.00	1.52
2	P	13	SLV	11382.30	11382.30	-129224.00	-160261.00	0.00	11383.80	-0.00	-269170.00	1.68
2	P	13	SLV	11382.30	11382.30	-129224.00	-177077.00	0.00	11383.80	-0.00	-269170.00	1.52
2	P	13	SLV	-279233.00	-279233.00	134507.00	160261.00	0.00	-279233.00	0.00	433026.00	2.70
2	P	13	SLV	-279233.00	-279233.00	134507.00	177077.00	0.00	-279233.00	0.00	433026.00	2.45
2	P	13	SLV	-279233.00	-279233.00	-129224.00	-160261.00	0.00	-279233.00	-0.00	-433026.00	2.70
2	P	13	SLV	-279233.00	-279233.00	-129224.00	-177077.00	0.00	-279233.00	-0.00	-433026.00	2.45
2	P	16	SLV	-8524.72	-8524.72	0.00	0.00	-5309.02	-8524.72	-52161.70	-0.04	9.83
2	P	16	SLV	-8524.72	-8524.72	0.00	0.00	-835.30	-8524.72	-52161.70	-0.04	62.45
2	P	16	SLV	-259326.00	-259326.00	0.00	0.00	-5309.02	-259326.00	-88081.50	-0.03	16.59
2	P	16	SLV	-259326.00	-259326.00	0.00	0.00	-835.30	-259326.00	-88081.50	-0.03	105.45
2	P	16	SLV	-8524.72	-8524.72	131676.00	157923.00	0.00	-8524.75	-0.00	283514.00	1.80
2	P	16	SLV	-8524.72	-8524.72	131676.00	174739.00	0.00	-8524.75	-0.00	283514.00	1.62
2	P	16	SLV	-8524.72	-8524.72	-126393.00	-157923.00	0.00	-8524.75	-0.00	-283514.00	1.80
2	P	16	SLV	-8524.72	-8524.72	-126393.00	-174739.00	0.00	-8524.75	-0.00	-283514.00	1.62
2	P	16	SLV	-259326.00	-259326.00	131676.00	157923.00	0.00	-259326.00	0.00	425182.00	2.69
2	P	16	SLV	-259326.00	-259326.00	131676.00	174739.00	0.00	-259326.00	0.00	425182.00	2.43
2	P	16	SLV	-259326.00	-259326.00	-126393.00	-157923.00	0.00	-259326.00	-0.00	-425182.00	2.69
2	P	16	SLV	-259326.00	-259326.00	-126393.00	-174739.00	0.00	-259326.00	-0.00	-425182.00	2.43
2	P	19	SLV	-68712.60	-68712.60	0.00	0.00	6760.81	-68712.60	61186.60	0.00	9.05
2	P	19	SLV	-68712.60	-68712.60	0.00	0.00	-12905.10	-68712.60	-61186.60	-0.04	4.74
2	P	19	SLV	-199138.00	-199138.00	0.00	0.00	6760.81	-199138.00	80024.50	0.00	11.84
2	P	19	SLV	-199138.00	-199138.00	0.00	0.00	-12905.10	-199138.00	-80024.50	-0.03	6.20
2	P	19	SLV	-68712.60	-68712.60	45119.80	45119.80	0.00	-68712.60	-0.00	324231.00	7.19
2	P	19	SLV	-68712.60	-68712.60	45119.80	61592.70	0.00	-68712.60	-0.00	324231.00	5.26
2	P	19	SLV	-68712.60	-68712.60	-39836.30	-44776.80	0.00	-68712.60	-0.00	-324231.00	7.24
2	P	19	SLV	-68712.60	-68712.60	-39836.30	-61592.70	0.00	-68712.60	-0.00	-324231.00	5.26
2	P	19	SLV	-199138.00	-199138.00	45119.80	45119.80	0.00	-199138.00	0.00	397353.00	8.81
2	P	19	SLV	-199138.00	-199138.00	45119.80	61592.70	0.00	-199138.00	0.00	397353.00	6.45
2	P	19	SLV	-199138.00	-199138.00	-39836.30	-44776.80	0.00	-199138.00	-0.00	-397353.00	8.87
2	P	19	SLV	-199138.00	-199138.00	-39836.30	-61592.70	0.00	-199138.00	-0.00	-397353.00	6.45
2	P	22	SLV	-157272.00	-157272.00	0.00	0.00	6303.44	-157272.00	74128.30	0.00	11.76
2	P	22	SLV	-157272.00	-157272.00	0.00	0.00	-12447.80	-157273.00	-74128.30	-0.03	5.96
2	P	22	SLV	-110578.00	-110578.00	0.00	0.00	6303.44	-110630.00	67371.10	0.00	10.69
2	P	22	SLV	-110578.00	-110578.00	0.00	0.00	-12447.80	-110630.00	-67371.10	-0.04	5.41
2	P	22	SLV	-157272.00	-157272.00	-34329.20	-39732.40	0.00	-157272.00	-0.00	-376870.00	9.49
2	P	22	SLV	-157272.00	-157272.00	-34329.20	-56548.30	0.00	-157272.00	-0.00	-376870.00	6.66
2	P	22	SLV	-157272.00	-157272.00	39612.70	39732.40	0.00	-157272.00	0.00	376870.00	9.49
2	P	22	SLV	-157272.00	-157272.00	39612.70	56548.30	0.00	-157272.00	0.00	376870.00	6.66
2	P	22	SLV	-110578.00	-110578.00	-34329.20	-39732.40	0.00	-110578.00	-0.00	-349835.00	8.80
2	P	22	SLV	-110578.00	-110578.00	-34329.20	-56548.30	0.00	-110578.00	-0.00	-349835.00	6.19
2	P	22	SLV	-110578.00	-110578.00	39612.70	39732.40	0.00	-110578.00	0.00	349835.00	8.80
2	P	22	SLV	-110578.00	-110578.00	39612.70	56548.30	0.00	-110578.00	0.00	349835.00	6.19
2	P	25	SLV	23037.30	23037.30	0.00	0.00	-1236.64	23037.60	-47346.80	-0.05	38.29

2	P	25	SLV	23037.30	23037.30	0.00	0.00	-8396.86	23037.60	-47346.80	-0.05	5.64
2	P	25	SLV	-267578.00	-267578.00	0.00	0.00	-1236.64	-267578.00	-89140.00	-0.02	72.08
2	P	25	SLV	-267578.00	-267578.00	0.00	0.00	-8396.86	-267578.00	-89140.00	-0.02	10.62
2	P	25	SLV	23037.30	23037.30	149278.00	189701.00	0.00	23046.80	-0.00	260675.00	1.37
2	P	25	SLV	23037.30	23037.30	149278.00	149278.00	0.00	23046.80	-0.00	260675.00	1.75
2	P	25	SLV	23037.30	23037.30	-114454.00	-189701.00	0.00	23046.80	-0.00	-260675.00	1.37
2	P	25	SLV	23037.30	23037.30	-114454.00	-147638.00	0.00	23046.80	-0.00	-260675.00	1.77
2	P	25	SLV	-267578.00	-267578.00	149278.00	189701.00	0.00	-267578.00	0.00	428638.00	2.26
2	P	25	SLV	-267578.00	-267578.00	149278.00	149278.00	0.00	-267578.00	0.00	428638.00	2.87
2	P	25	SLV	-267578.00	-267578.00	-114454.00	-189701.00	0.00	-267578.00	-0.00	-428638.00	2.26
2	P	25	SLV	-267578.00	-267578.00	-114454.00	-147638.00	0.00	-267578.00	-0.00	-428638.00	2.90
2	P	28	SLV	3130.25	3130.25	0.00	0.00	-7053.61	3150.28	-50390.50	-0.04	7.14
2	P	28	SLV	3130.25	3130.25	0.00	0.00	-2579.89	3150.28	-50390.50	-0.04	19.53
2	P	28	SLV	-247671.00	-247671.00	0.00	0.00	-7053.61	-247671.00	-86586.10	-0.03	12.28
2	P	28	SLV	-247671.00	-247671.00	0.00	0.00	-2579.89	-247671.00	-86586.10	-0.03	33.56
2	P	28	SLV	3130.25	3130.25	146447.00	187362.00	0.00	3179.03	-0.00	275106.00	1.47
2	P	28	SLV	3130.25	3130.25	146447.00	146447.00	0.00	3179.03	-0.00	275106.00	1.88
2	P	28	SLV	3130.25	3130.25	-111623.00	-187362.00	0.00	3179.03	-0.00	-275106.00	1.47
2	P	28	SLV	3130.25	3130.25	-111623.00	-145299.00	0.00	3179.03	-0.00	-275106.00	1.89
2	P	28	SLV	-247671.00	-247671.00	146447.00	187362.00	0.00	-247671.00	0.00	419960.00	2.24
2	P	28	SLV	-247671.00	-247671.00	146447.00	146447.00	0.00	-247671.00	0.00	419960.00	2.87
2	P	28	SLV	-247671.00	-247671.00	-111623.00	-187362.00	0.00	-247671.00	-0.00	-419960.00	2.24
2	P	28	SLV	-247671.00	-247671.00	-111623.00	-145299.00	0.00	-247671.00	-0.00	-419960.00	2.89
2	P	31	SLV	-57057.60	-57057.60	0.00	0.00	5016.22	-57058.80	59444.00	0.00	11.85
2	P	31	SLV	-57057.60	-57057.60	0.00	0.00	-14649.70	-57058.90	-59444.00	-0.04	4.06
2	P	31	SLV	-187483.00	-187483.00	0.00	0.00	5016.22	-187483.00	78381.10	0.00	15.63
2	P	31	SLV	-187483.00	-187483.00	0.00	0.00	-14649.70	-187483.00	-78381.10	-0.03	5.35
2	P	31	SLV	-57057.60	-57057.60	59890.10	74216.30	0.00	-57057.60	-0.00	316972.00	4.27
2	P	31	SLV	-57057.60	-57057.60	59890.10	59890.10	0.00	-57057.60	-0.00	316972.00	5.29
2	P	31	SLV	-57057.60	-57057.60	-25066.00	-74216.30	0.00	-57057.60	-0.00	-316972.00	4.27
2	P	31	SLV	-57057.60	-57057.60	-25066.00	-32153.20	0.00	-57057.60	-0.00	-316972.00	9.86
2	P	31	SLV	-187483.00	-187483.00	59890.10	74216.30	0.00	-187483.00	0.00	391742.00	5.28
2	P	31	SLV	-187483.00	-187483.00	59890.10	59890.10	0.00	-187483.00	0.00	391742.00	6.54
2	P	31	SLV	-187483.00	-187483.00	-25066.00	-74216.30	0.00	-187483.00	-0.00	-391742.00	5.28
2	P	31	SLV	-187483.00	-187483.00	-25066.00	-32153.20	0.00	-187483.00	-0.00	-391742.00	12.18
2	P	34	SLV	-145617.00	-145617.00	0.00	0.00	4558.85	-145617.00	72473.40	0.00	15.90
2	P	34	SLV	-145617.00	-145617.00	0.00	0.00	-14192.30	-145618.00	-72473.40	-0.03	5.11
2	P	34	SLV	-98922.80	-98922.80	0.00	0.00	4558.85	-98923.20	65664.30	0.00	14.40
2	P	34	SLV	-98922.80	-98922.80	0.00	0.00	-14192.30	-98923.30	-65664.30	-0.04	4.63
2	P	34	SLV	-145617.00	-145617.00	-19558.90	-69171.90	0.00	-145617.00	-0.00	-370324.00	5.35
2	P	34	SLV	-145617.00	-145617.00	-19558.90	-27108.90	0.00	-145617.00	-0.00	-370324.00	13.66
2	P	34	SLV	-145617.00	-145617.00	54383.00	69171.90	0.00	-145617.00	0.00	370324.00	5.35
2	P	34	SLV	-145617.00	-145617.00	54383.00	54383.00	0.00	-145617.00	0.00	370324.00	6.81
2	P	34	SLV	-98922.80	-98922.80	-19558.90	-69171.90	0.00	-98922.80	-0.00	-342792.00	4.96
2	P	34	SLV	-98922.80	-98922.80	-19558.90	-27108.90	0.00	-98922.80	-0.00	-342792.00	12.65
2	P	34	SLV	-98922.80	-98922.80	54383.00	69171.90	0.00	-98922.80	0.00	342792.00	4.96
2	P	34	SLV	-98922.80	-98922.80	54383.00	54383.00	0.00	-98922.80	0.00	342792.00	6.30
2	P	37	SLV	11382.30	11382.30	0.00	0.00	507.95	11382.30	49133.30	0.00	96.73
2	P	37	SLV	11382.30	11382.30	0.00	0.00	-6652.27	11382.40	-49133.30	-0.04	7.39
2	P	37	SLV	-279233.00	-279233.00	0.00	0.00	507.95	-279233.00	90637.40	0.00	178.42
2	P	37	SLV	-279233.00	-279233.00	0.00	0.00	-6652.27	-279233.00	-90637.40	-0.03	13.63
2	P	37	SLV	11382.30	11382.30	134507.00	160261.00	0.00	11383.80	0.00	269170.00	1.68
2	P	37	SLV	11382.30	11382.30	134507.00	177077.00	0.00	11383.80	0.00	269170.00	1.52
2	P	37	SLV	11382.30	11382.30	-129224.00	-160261.00	0.00	11383.80	-0.00	-269170.00	1.68
2	P	37	SLV	11382.30	11382.30	-129224.00	-177077.00	0.00	11383.80	-0.00	-269170.00	1.52
2	P	37	SLV	-279233.00	-279233.00	134507.00	160261.00	0.00	-279233.00	0.00	433026.00	2.70
2	P	37	SLV	-279233.00	-279233.00	134507.00	177077.00	0.00	-279233.00	0.00	433026.00	2.45
2	P	37	SLV	-279233.00	-279233.00	-129224.00	-160261.00	0.00	-279233.00	-0.00	-433026.00	2.70
2	P	37	SLV	-279233.00	-279233.00	-129224.00	-177077.00	0.00	-279233.00	-0.00	-433026.00	2.45
2	P	40	SLV	-8524.72	-8524.72	0.00	0.00	-5309.02	-8524.72	-52161.70	-0.04	9.83
2	P	40	SLV	-8524.72	-8524.72	0.00	0.00	-835.30	-8524.72	-52161.70	-0.04	62.45
2	P	40	SLV	-259326.00	-259326.00	0.00	0.00	-5309.02	-259326.00	-88081.50	-0.03	16.59
2	P	40	SLV	-259326.00	-259326.00	0.00	0.00	-835.30	-259326.00	-88081.50	-0.03	105.45
2	P	40	SLV	-8524.72	-8524.72	131676.00	157923.00	0.00	-8524.75	-0.00	283514.00	1.80
2	P	40	SLV	-8524.72	-8524.72	131676.00	174739.00	0.00	-8524.75	-0.00	283514.00	1.62
2	P	40	SLV	-8524.72	-8524.72	-126393.00	-157923.00	0.00	-8524.75	-0.00	-283514.00	1.80
2	P	40	SLV	-8524.72	-8524.72	-126393.00	-174739.00	0.00	-8524.75	-0.00	-283514.00	1.62
2	P	40	SLV	-259326.00	-259326.00	131676.00	157923.00	0.00	-259326.00	0.00	425182.00	2.69
2	P	40	SLV	-259326.00	-259326.00	131676.00	174739.00	0.00	-259326.00	0.00	425182.00	2.43
2	P	40	SLV	-259326.00	-259326.00	-126393.00	-157923.00	0.00	-259326.00	-0.00	-425182.00	2.69
2	P	40	SLV	-259326.00	-259326.00	-126393.00	-174739.00	0.00	-259326.00	-0.00	-425182.00	2.43
2	P	43	SLV	-68712.60	-68712.60	0.00	0.00	6760.81	-68712.60	61186.60	0.00	9.05
2	P	43	SLV	-68712.60	-68712.60	0.00	0.00	-12905.10	-68712.60	-61186.60	-0.04	4.74
2	P	43	SLV	-199138.00	-199138.00	0.00	0.00	6760.81	-199138.00	80024.50	0.00	11.84
2	P	43	SLV	-199138.00	-199138.00	0.00	0.00	-12905.10	-199138.00	-80024.50	-0.03	6.20
2	P	43	SLV	-68712.60	-68712.60	45119.80	45119.80	0.00	-68712.60	-0.00	324231.00	7.19
2	P	43	SLV	-68712.60	-68712.60	45119.80	61592.70	0.00	-68712.60	-0.00	324231.00	5.26
2	P	43	SLV	-68712.60	-68712.60	-39836.30	-44776.80	0.00	-68712.60	-0.00	-324231.00	7.24
2	P	43	SLV	-68712.60	-68712.60	-39836.30	-61592.70	0.00	-68712.60	-0.00	-324231.00	5.26
2	P	43	SLV	-199138.00	-199138.00	45119.80	45119.80	0.00	-199138.00	0.00	397353.00	8.81
2	P	43	SLV	-199138.00	-199138.00	45119.80	61592.70	0.00	-199138.00	0.00	397353.00	6.45
2	P	43	SLV	-199138.00	-199138.00	-39836.30	-44776.80	0.00	-199138.00	-0.00	-397353.00	8.87

2	P	43	SLV	-199138.00	-199138.00	-39836.30	-61592.70	0.00	-199138.00	-0.00	-397353.00	6.45
2	P	46	SLV	-157272.00	-157272.00	0.00	0.00	6303.44	-157272.00	74128.30	0.00	11.76
2	P	46	SLV	-157272.00	-157272.00	0.00	0.00	-12447.80	-157273.00	-74128.30	-0.03	5.96
2	P	46	SLV	-110578.00	-110578.00	0.00	0.00	6303.44	-110630.00	67371.10	0.00	10.69
2	P	46	SLV	-110578.00	-110578.00	0.00	0.00	-12447.80	-110630.00	-67371.10	-0.04	5.41
2	P	46	SLV	-157272.00	-157272.00	-34329.20	-39732.40	0.00	-157272.00	-0.00	-376870.00	9.49
2	P	46	SLV	-157272.00	-157272.00	-34329.20	-56548.30	0.00	-157272.00	-0.00	-376870.00	6.66
2	P	46	SLV	-157272.00	-157272.00	39612.70	39732.40	0.00	-157272.00	0.00	376870.00	9.49
2	P	46	SLV	-157272.00	-157272.00	39612.70	56548.30	0.00	-157272.00	0.00	376870.00	6.66
2	P	46	SLV	-110578.00	-110578.00	-34329.20	-39732.40	0.00	-110578.00	-0.00	-349835.00	8.80
2	P	46	SLV	-110578.00	-110578.00	-34329.20	-56548.30	0.00	-110578.00	-0.00	-349835.00	6.19
2	P	46	SLV	-110578.00	-110578.00	39612.70	39732.40	0.00	-110578.00	0.00	349835.00	8.80
2	P	46	SLV	-110578.00	-110578.00	39612.70	56548.30	0.00	-110578.00	0.00	349835.00	6.19
2	P	2	SLD	-22570.90	-22570.90	0.00	0.00	-2005.09	-22574.20	-63222.20	-0.05	31.53
2	P	2	SLD	-22570.90	-22570.90	0.00	0.00	-7107.25	-22574.20	-63222.20	-0.05	8.90
2	P	2	SLD	-225449.00	-225449.00	0.00	0.00	-2005.09	-225449.00	-93450.50	-0.04	46.61
2	P	2	SLD	-225449.00	-225449.00	0.00	0.00	-7107.25	-225449.00	-93450.50	-0.04	13.15
2	P	2	SLD	-22570.90	-22570.90	108582.00	135157.00	0.00	-22570.90	0.00	346223.00	2.56
2	P	2	SLD	-22570.90	-22570.90	108582.00	108582.00	0.00	-22570.90	0.00	346223.00	3.19
2	P	2	SLD	-22570.90	-22570.90	-78166.90	-135157.00	0.00	-22571.00	-0.00	-346223.00	2.56
2	P	2	SLD	-22570.90	-22570.90	-78166.90	-101881.00	0.00	-22571.00	-0.00	-346223.00	3.40
2	P	2	SLD	-225449.00	-225449.00	108582.00	135157.00	0.00	-225449.00	0.00	482590.00	3.57
2	P	2	SLD	-225449.00	-225449.00	108582.00	108582.00	0.00	-225449.00	0.00	482590.00	4.44
2	P	2	SLD	-225449.00	-225449.00	-78166.90	-135157.00	0.00	-225449.00	-0.00	-482590.00	3.57
2	P	2	SLD	-225449.00	-225449.00	-78166.90	-101881.00	0.00	-225449.00	-0.00	-482590.00	4.74
2	P	5	SLD	-33720.20	-33720.20	0.00	0.00	-6164.11	-33786.20	-64954.20	-0.05	10.54
2	P	5	SLD	-33720.20	-33720.20	0.00	0.00	-2948.23	-33786.20	-64954.20	-0.05	22.03
2	P	5	SLD	-214300.00	-214300.00	0.00	0.00	-6164.11	-214300.00	-91832.40	-0.04	14.90
2	P	5	SLD	-214300.00	-214300.00	0.00	0.00	-2948.23	-214300.00	-91832.40	-0.04	31.15
2	P	5	SLD	-33720.20	-33720.20	107057.00	133844.00	0.00	-33720.30	-0.00	354512.00	2.65
2	P	5	SLD	-33720.20	-33720.20	107057.00	107057.00	0.00	-33720.30	-0.00	354512.00	3.31
2	P	5	SLD	-33720.20	-33720.20	-76640.90	-133844.00	0.00	-33720.30	-0.00	-354512.00	2.65
2	P	5	SLD	-33720.20	-33720.20	-76640.90	-100567.00	0.00	-33720.30	-0.00	-354512.00	3.53
2	P	5	SLD	-214300.00	-214300.00	107057.00	133844.00	0.00	-214300.00	0.00	475804.00	3.55
2	P	5	SLD	-214300.00	-214300.00	107057.00	107057.00	0.00	-214300.00	0.00	475804.00	4.44
2	P	5	SLD	-214300.00	-214300.00	-76640.90	-133844.00	0.00	-214300.00	-0.00	-475804.00	3.55
2	P	5	SLD	-214300.00	-214300.00	-76640.90	-100567.00	0.00	-214300.00	-0.00	-475804.00	4.73
2	P	8	SLD	-79256.00	-79256.00	0.00	0.00	2497.84	-79256.90	71883.10	0.00	28.78
2	P	8	SLD	-79256.00	-79256.00	0.00	0.00	-11610.20	-79257.00	-71883.20	-0.04	6.19
2	P	8	SLD	-168764.00	-168764.00	0.00	0.00	2497.84	-168765.00	85223.40	0.00	34.12
2	P	8	SLD	-168764.00	-168764.00	0.00	0.00	-11610.20	-168765.00	-85223.50	-0.04	7.34
2	P	8	SLD	-79256.00	-79256.00	45119.40	53895.10	0.00	-79256.00	-0.00	387808.00	7.20
2	P	8	SLD	-79256.00	-79256.00	45119.40	45119.40	0.00	-79256.00	-0.00	387808.00	8.60
2	P	8	SLD	-79256.00	-79256.00	-14703.80	-53895.10	0.00	-79256.00	-0.00	-387808.00	7.20
2	P	8	SLD	-79256.00	-79256.00	-14703.80	-20618.90	0.00	-79256.00	-0.00	-387808.00	18.81
2	P	8	SLD	-168764.00	-168764.00	45119.40	53895.10	0.00	-168764.00	-0.00	447499.00	8.30
2	P	8	SLD	-168764.00	-168764.00	45119.40	45119.40	0.00	-168764.00	-0.00	447499.00	9.92
2	P	8	SLD	-168764.00	-168764.00	-14703.80	-53895.10	0.00	-168764.00	-0.00	-447499.00	8.30
2	P	8	SLD	-168764.00	-168764.00	-14703.80	-20618.90	0.00	-168764.00	-0.00	-447499.00	21.70
2	P	11	SLD	-138992.00	-138992.00	0.00	0.00	2198.48	-138993.00	80829.50	0.01	36.77
2	P	11	SLD	-138992.00	-138992.00	0.00	0.00	-11310.80	-138993.00	-80829.50	-0.04	7.15
2	P	11	SLD	-109028.00	-109028.00	0.00	0.00	2198.48	-109043.00	76347.10	0.00	34.73
2	P	11	SLD	-109028.00	-109028.00	0.00	0.00	-11310.80	-109043.00	-76347.10	-0.04	6.75
2	P	11	SLD	-138992.00	-138992.00	-10803.50	-50347.60	0.00	-138993.00	-0.01	-428543.00	8.51
2	P	11	SLD	-138992.00	-138992.00	-10803.50	-17071.30	0.00	-138993.00	-0.01	-428543.00	25.10
2	P	11	SLD	-138992.00	-138992.00	41219.10	50347.60	0.00	-138993.00	0.00	428543.00	8.51
2	P	11	SLD	-138992.00	-138992.00	41219.10	41219.10	0.00	-138993.00	0.00	428543.00	10.40
2	P	11	SLD	-109028.00	-109028.00	-10803.50	-50347.60	0.00	-109028.00	-0.00	-409015.00	8.12
2	P	11	SLD	-109028.00	-109028.00	-10803.50	-17071.30	0.00	-109028.00	-0.00	-409015.00	23.96
2	P	11	SLD	-109028.00	-109028.00	41219.10	50347.60	0.00	-109028.00	-0.00	409015.00	8.12
2	P	11	SLD	-109028.00	-109028.00	41219.10	41219.10	0.00	-109028.00	-0.00	409015.00	9.92
2	P	14	SLD	-30747.10	-30747.10	0.00	0.00	-781.23	-30748.00	-64485.30	-0.05	82.54
2	P	14	SLD	-30747.10	-30747.10	0.00	0.00	-5883.39	-30748.00	-64485.30	-0.05	10.96
2	P	14	SLD	-233626.00	-233626.00	0.00	0.00	-781.23	-233675.00	-94619.40	-0.03	121.12
2	P	14	SLD	-233626.00	-233626.00	0.00	0.00	-5883.39	-233675.00	-94619.40	-0.03	16.08
2	P	14	SLD	-30747.10	-30747.10	98220.80	114505.00	0.00	-30747.10	-0.00	352304.00	3.08
2	P	14	SLD	-30747.10	-30747.10	98220.80	122533.00	0.00	-30747.10	-0.00	352304.00	2.88
2	P	14	SLD	-30747.10	-30747.10	-88528.60	-114505.00	0.00	-30747.10	-0.00	-352304.00	3.08
2	P	14	SLD	-30747.10	-30747.10	-88528.60	-122533.00	0.00	-30747.10	-0.00	-352304.00	2.88
2	P	14	SLD	-233626.00	-233626.00	98220.80	114505.00	0.00	-233626.00	0.00	487525.00	4.26
2	P	14	SLD	-233626.00	-233626.00	98220.80	122533.00	0.00	-233626.00	0.00	487525.00	3.98
2	P	14	SLD	-233626.00	-233626.00	-88528.60	-114505.00	0.00	-233626.00	-0.00	-487525.00	4.26
2	P	14	SLD	-233626.00	-233626.00	-88528.60	-122533.00	0.00	-233626.00	-0.00	-487525.00	3.98
2	P	17	SLD	-41896.40	-41896.40	0.00	0.00	-4940.25	-41900.70	-66204.90	-0.05	13.40
2	P	17	SLD	-41896.40	-41896.40	0.00	0.00	-1724.37	-41900.70	-66204.90	-0.05	38.39
2	P	17	SLD	-222476.00	-222476.00	0.00	0.00	-4940.25	-222476.00	-93019.00	-0.04	18.83
2	P	17	SLD	-222476.00	-222476.00	0.00	0.00	-1724.37	-222476.00	-93019.00	-0.04	53.95
2	P	17	SLD	-41896.40	-41896.40	96694.90	113191.00	0.00	-41896.40	-0.00	360556.00	3.19
2	P	17	SLD	-41896.40	-41896.40	96694.90	121220.00	0.00	-41896.40	-0.00	360556.00	2.97
2	P	17	SLD	-41896.40	-41896.40	-87002.60	-113191.00	0.00	-41896.40	-0.00	-360556.00	3.19
2	P	17	SLD	-41896.40	-41896.40	-87002.60	-121220.00	0.00	-41896.40	-0.00	-360556.00	2.97
2	P	17	SLD	-222476.00	-222476.00	96694.90	113191.00	0.00	-222476.00	0.00	480783.00	4.25

2	P	17	SLD	-222476.00	-222476.00	96694.90	121220.00	0.00	-222476.00	0.00	480783.00	3.97
2	P	17	SLD	-222476.00	-222476.00	-87002.60	-113191.00	0.00	-222476.00	-0.00	-480783.00	4.25
2	P	17	SLD	-222476.00	-222476.00	-87002.60	-121220.00	0.00	-222476.00	-0.00	-480783.00	3.97
2	P	20	SLD	-87432.20	-87432.20	0.00	0.00	3721.71	-87432.60	73109.20	0.00	19.64
2	P	20	SLD	-87432.20	-87432.20	0.00	0.00	-10386.30	-87432.50	-73109.20	-0.04	7.04
2	P	20	SLD	-176940.00	-176940.00	0.00	0.00	3721.71	-176941.00	86410.10	0.01	23.22
2	P	20	SLD	-176940.00	-176940.00	0.00	0.00	-10386.30	-176941.00	-86410.10	-0.04	8.32
2	P	20	SLD	-87432.20	-87432.20	34757.70	34757.70	0.00	-87432.20	-0.00	393680.00	11.33
2	P	20	SLD	-87432.20	-87432.20	34757.70	41271.30	0.00	-87432.20	-0.00	393680.00	9.54
2	P	20	SLD	-87432.20	-87432.20	-25065.50	-33242.70	0.00	-87432.20	-0.00	-393680.00	11.84
2	P	20	SLD	-87432.20	-87432.20	-25065.50	-41271.30	0.00	-87432.20	-0.00	-393680.00	9.54
2	P	20	SLD	-176940.00	-176940.00	34757.70	34757.70	0.00	-176940.00	0.00	452643.00	13.02
2	P	20	SLD	-176940.00	-176940.00	34757.70	41271.30	0.00	-176940.00	0.00	452643.00	10.97
2	P	20	SLD	-176940.00	-176940.00	-25065.50	-33242.70	0.00	-176940.00	-0.00	-452643.00	13.62
2	P	20	SLD	-176940.00	-176940.00	-25065.50	-41271.30	0.00	-176940.00	-0.00	-452643.00	10.97
2	P	23	SLD	-147169.00	-147169.00	0.00	0.00	3422.34	-147169.00	82052.30	0.00	23.98
2	P	23	SLD	-147169.00	-147169.00	0.00	0.00	-10087.00	-147169.00	-82052.30	-0.04	8.13
2	P	23	SLD	-117204.00	-117204.00	0.00	0.00	3422.34	-117207.00	77569.50	0.00	22.67
2	P	23	SLD	-117204.00	-117204.00	0.00	0.00	-10087.00	-117207.00	-77569.50	-0.04	7.69
2	P	23	SLD	-147169.00	-147169.00	-21165.20	-29695.20	0.00	-147169.00	-0.00	-433780.00	14.61
2	P	23	SLD	-147169.00	-147169.00	-21165.20	-37723.70	0.00	-147169.00	-0.00	-433780.00	11.50
2	P	23	SLD	-147169.00	-147169.00	30857.40	30857.40	0.00	-147169.00	0.00	433780.00	14.06
2	P	23	SLD	-147169.00	-147169.00	30857.40	37723.70	0.00	-147169.00	0.00	433780.00	11.50
2	P	23	SLD	-117204.00	-117204.00	-21165.20	-29695.20	0.00	-117204.00	-0.00	-414485.00	13.96
2	P	23	SLD	-117204.00	-117204.00	-21165.20	-37723.70	0.00	-117204.00	-0.00	-414485.00	10.99
2	P	23	SLD	-117204.00	-117204.00	30857.40	30857.40	0.00	-117204.00	-0.00	414485.00	13.43
2	P	23	SLD	-117204.00	-117204.00	30857.40	37723.70	0.00	-117204.00	-0.00	414485.00	10.99
2	P	26	SLD	-22570.90	-22570.90	0.00	0.00	-2005.09	-22574.20	-63222.20	-0.05	31.53
2	P	26	SLD	-22570.90	-22570.90	0.00	0.00	-7107.25	-22574.20	-63222.20	-0.05	8.90
2	P	26	SLD	-225449.00	-225449.00	0.00	0.00	-2005.09	-225449.00	-93450.50	-0.04	46.61
2	P	26	SLD	-225449.00	-225449.00	0.00	0.00	-7107.25	-225449.00	-93450.50	-0.04	13.15
2	P	26	SLD	-22570.90	-22570.90	108582.00	135157.00	0.00	-22570.90	0.00	346223.00	2.56
2	P	26	SLD	-22570.90	-22570.90	108582.00	108582.00	0.00	-22570.90	0.00	346223.00	3.19
2	P	26	SLD	-22570.90	-22570.90	-78166.90	-135157.00	0.00	-22571.00	-0.00	-346223.00	2.56
2	P	26	SLD	-22570.90	-22570.90	-78166.90	-101881.00	0.00	-22571.00	-0.00	-346223.00	3.40
2	P	26	SLD	-225449.00	-225449.00	108582.00	135157.00	0.00	-225449.00	0.00	482590.00	3.57
2	P	26	SLD	-225449.00	-225449.00	108582.00	108582.00	0.00	-225449.00	0.00	482590.00	4.44
2	P	26	SLD	-225449.00	-225449.00	-78166.90	-135157.00	0.00	-225449.00	-0.00	-482590.00	3.57
2	P	26	SLD	-225449.00	-225449.00	-78166.90	-101881.00	0.00	-225449.00	-0.00	-482590.00	4.74
2	P	29	SLD	-33720.20	-33720.20	0.00	0.00	-6164.11	-33786.20	-64954.20	-0.05	10.54
2	P	29	SLD	-33720.20	-33720.20	0.00	0.00	-2948.23	-33786.20	-64954.20	-0.05	22.03
2	P	29	SLD	-214300.00	-214300.00	0.00	0.00	-6164.11	-214300.00	-91832.40	-0.04	14.90
2	P	29	SLD	-214300.00	-214300.00	0.00	0.00	-2948.23	-214300.00	-91832.40	-0.04	31.15
2	P	29	SLD	-33720.20	-33720.20	107057.00	133844.00	0.00	-33720.30	-0.00	354512.00	2.65
2	P	29	SLD	-33720.20	-33720.20	107057.00	107057.00	0.00	-33720.30	-0.00	354512.00	3.31
2	P	29	SLD	-33720.20	-33720.20	-76640.90	-133844.00	0.00	-33720.30	-0.00	-354512.00	2.65
2	P	29	SLD	-33720.20	-33720.20	-76640.90	-100567.00	0.00	-33720.30	-0.00	-354512.00	3.53
2	P	29	SLD	-214300.00	-214300.00	107057.00	133844.00	0.00	-214300.00	0.00	475804.00	3.55
2	P	29	SLD	-214300.00	-214300.00	107057.00	107057.00	0.00	-214300.00	0.00	475804.00	4.44
2	P	29	SLD	-214300.00	-214300.00	-76640.90	-133844.00	0.00	-214300.00	-0.00	-475804.00	3.55
2	P	29	SLD	-214300.00	-214300.00	-76640.90	-100567.00	0.00	-214300.00	-0.00	-475804.00	4.73
2	P	32	SLD	-79256.00	-79256.00	0.00	0.00	2497.84	-79256.90	71883.10	0.00	28.78
2	P	32	SLD	-79256.00	-79256.00	0.00	0.00	-11610.20	-79257.00	-71883.20	-0.04	6.19
2	P	32	SLD	-168764.00	-168764.00	0.00	0.00	2497.84	-168765.00	85223.40	0.00	34.12
2	P	32	SLD	-168764.00	-168764.00	0.00	0.00	-11610.20	-168765.00	-85223.50	-0.04	7.34
2	P	32	SLD	-79256.00	-79256.00	45119.40	53895.10	0.00	-79256.00	-0.00	387808.00	7.20
2	P	32	SLD	-79256.00	-79256.00	45119.40	45119.40	0.00	-79256.00	-0.00	387808.00	8.60
2	P	32	SLD	-79256.00	-79256.00	-14703.80	-53895.10	0.00	-79256.00	-0.00	-387808.00	7.20
2	P	32	SLD	-79256.00	-79256.00	-14703.80	-20618.90	0.00	-79256.00	-0.00	-387808.00	18.81
2	P	32	SLD	-168764.00	-168764.00	45119.40	53895.10	0.00	-168764.00	-0.00	447499.00	8.30
2	P	32	SLD	-168764.00	-168764.00	45119.40	45119.40	0.00	-168764.00	-0.00	447499.00	9.92
2	P	32	SLD	-168764.00	-168764.00	-14703.80	-53895.10	0.00	-168764.00	-0.00	-447499.00	8.30
2	P	32	SLD	-168764.00	-168764.00	-14703.80	-20618.90	0.00	-168764.00	-0.00	-447499.00	21.70
2	P	35	SLD	-138992.00	-138992.00	0.00	0.00	2198.48	-138993.00	80829.50	0.01	36.77
2	P	35	SLD	-138992.00	-138992.00	0.00	0.00	-11310.80	-138993.00	-80829.50	-0.04	7.15
2	P	35	SLD	-109028.00	-109028.00	0.00	0.00	2198.48	-109043.00	76347.10	0.00	34.73
2	P	35	SLD	-109028.00	-109028.00	0.00	0.00	-11310.80	-109043.00	-76347.10	-0.04	6.75
2	P	35	SLD	-138992.00	-138992.00	-10803.50	-50347.60	0.00	-138993.00	-0.01	-428543.00	8.51
2	P	35	SLD	-138992.00	-138992.00	-10803.50	-17071.30	0.00	-138993.00	-0.01	-428543.00	25.10
2	P	35	SLD	-138992.00	-138992.00	41219.10	50347.60	0.00	-138993.00	0.00	428543.00	8.51
2	P	35	SLD	-138992.00	-138992.00	41219.10	41219.10	0.00	-138993.00	0.00	428543.00	10.40
2	P	35	SLD	-109028.00	-109028.00	-10803.50	-50347.60	0.00	-109028.00	-0.00	-409015.00	8.12
2	P	35	SLD	-109028.00	-109028.00	-10803.50	-17071.30	0.00	-109028.00	-0.00	-409015.00	23.96
2	P	35	SLD	-109028.00	-109028.00	41219.10	50347.60	0.00	-109028.00	-0.00	409015.00	8.12
2	P	35	SLD	-109028.00	-109028.00	41219.10	41219.10	0.00	-109028.00	-0.00	409015.00	9.92
2	P	38	SLD	-30747.10	-30747.10	0.00	0.00	-781.23	-30748.00	-64485.30	-0.05	82.54
2	P	38	SLD	-30747.10	-30747.10	0.00	0.00	-5883.39	-30748.00	-64485.30	-0.05	10.96
2	P	38	SLD	-233626.00	-233626.00	0.00	0.00	-781.23	-233675.00	-94619.40	-0.03	121.12
2	P	38	SLD	-233626.00	-233626.00	0.00	0.00	-5883.39	-233675.00	-94619.40	-0.03	16.08
2	P	38	SLD	-30747.10	-30747.10	98220.80	114505.00	0.00	-30747.10	-0.00	352304.00	3.08
2	P	38	SLD	-30747.10	-30747.10	98220.80	122533.00	0.00	-30747.10	-0.00	352304.00	2.88
2	P	38	SLD	-30747.10	-30747.10	-88528.60	-114505.00	0.00	-30747.10	-0.00	-352304.00	3.08

2	P	38	SLD	-30747.10	-30747.10	-88528.60	-122533.00	0.00	-30747.10	-0.00	-352304.00	2.88
2	P	38	SLD	-233626.00	-233626.00	98220.80	114505.00	0.00	-233626.00	0.00	487525.00	4.26
2	P	38	SLD	-233626.00	-233626.00	98220.80	122533.00	0.00	-233626.00	0.00	487525.00	3.98
2	P	38	SLD	-233626.00	-233626.00	-88528.60	-114505.00	0.00	-233626.00	-0.00	-487525.00	4.26
2	P	38	SLD	-233626.00	-233626.00	-88528.60	-122533.00	0.00	-233626.00	-0.00	-487525.00	3.98
2	P	41	SLD	-41896.40	-41896.40	0.00	0.00	-4940.25	-41900.70	-66204.90	-0.05	13.40
2	P	41	SLD	-41896.40	-41896.40	0.00	0.00	-1724.37	-41900.70	-66204.90	-0.05	38.39
2	P	41	SLD	-222476.00	-222476.00	0.00	0.00	-4940.25	-222476.00	-93019.00	-0.04	18.83
2	P	41	SLD	-222476.00	-222476.00	0.00	0.00	-1724.37	-222476.00	-93019.00	-0.04	53.95
2	P	41	SLD	-41896.40	-41896.40	96694.90	113191.00	0.00	-41896.40	-0.00	360556.00	3.19
2	P	41	SLD	-41896.40	-41896.40	96694.90	121220.00	0.00	-41896.40	-0.00	360556.00	2.97
2	P	41	SLD	-41896.40	-41896.40	-87002.60	-113191.00	0.00	-41896.40	-0.00	-360556.00	3.19
2	P	41	SLD	-41896.40	-41896.40	-87002.60	-121220.00	0.00	-41896.40	-0.00	-360556.00	2.97
2	P	41	SLD	-222476.00	-222476.00	96694.90	113191.00	0.00	-222476.00	0.00	480783.00	4.25
2	P	41	SLD	-222476.00	-222476.00	96694.90	121220.00	0.00	-222476.00	0.00	480783.00	3.97
2	P	41	SLD	-222476.00	-222476.00	-87002.60	-113191.00	0.00	-222476.00	-0.00	-480783.00	4.25
2	P	41	SLD	-222476.00	-222476.00	-87002.60	-121220.00	0.00	-222476.00	-0.00	-480783.00	3.97
2	P	44	SLD	-87432.20	-87432.20	0.00	0.00	3721.71	-87432.60	73109.20	0.00	19.64
2	P	44	SLD	-87432.20	-87432.20	0.00	0.00	-10386.30	-87432.50	-73109.20	-0.04	7.04
2	P	44	SLD	-176940.00	-176940.00	0.00	0.00	3721.71	-176941.00	86410.10	0.01	23.22
2	P	44	SLD	-176940.00	-176940.00	0.00	0.00	-10386.30	-176941.00	-86410.10	-0.04	8.32
2	P	44	SLD	-87432.20	-87432.20	34757.70	34757.70	0.00	-87432.20	-0.00	393680.00	11.33
2	P	44	SLD	-87432.20	-87432.20	34757.70	41271.30	0.00	-87432.20	-0.00	393680.00	9.54
2	P	44	SLD	-87432.20	-87432.20	-25065.50	-33242.70	0.00	-87432.20	-0.00	-393680.00	11.84
2	P	44	SLD	-87432.20	-87432.20	-25065.50	-41271.30	0.00	-87432.20	-0.00	-393680.00	9.54
2	P	44	SLD	-176940.00	-176940.00	34757.70	34757.70	0.00	-176940.00	0.00	452643.00	13.02
2	P	44	SLD	-176940.00	-176940.00	34757.70	41271.30	0.00	-176940.00	0.00	452643.00	10.97
2	P	44	SLD	-176940.00	-176940.00	-25065.50	-33242.70	0.00	-176940.00	-0.00	-452643.00	13.62
2	P	44	SLD	-176940.00	-176940.00	-25065.50	-41271.30	0.00	-176940.00	-0.00	-452643.00	10.97
2	P	47	SLD	-147169.00	-147169.00	0.00	0.00	3422.34	-147169.00	82052.30	0.00	23.98
2	P	47	SLD	-147169.00	-147169.00	0.00	0.00	-10087.00	-147169.00	-82052.30	-0.04	8.13
2	P	47	SLD	-117204.00	-117204.00	0.00	0.00	3422.34	-117207.00	77569.50	0.00	22.67
2	P	47	SLD	-117204.00	-117204.00	0.00	0.00	-10087.00	-117207.00	-77569.50	-0.04	7.69
2	P	47	SLD	-147169.00	-147169.00	-21165.20	-29695.20	0.00	-147169.00	-0.00	-433780.00	14.61
2	P	47	SLD	-147169.00	-147169.00	-21165.20	-37723.70	0.00	-147169.00	-0.00	-433780.00	11.50
2	P	47	SLD	-147169.00	-147169.00	30857.40	30857.40	0.00	-147169.00	0.00	433780.00	14.06
2	P	47	SLD	-147169.00	-147169.00	30857.40	37723.70	0.00	-147169.00	0.00	433780.00	11.50
2	P	47	SLD	-117204.00	-117204.00	-21165.20	-29695.20	0.00	-117204.00	-0.00	-414485.00	13.96
2	P	47	SLD	-117204.00	-117204.00	-21165.20	-37723.70	0.00	-117204.00	-0.00	-414485.00	10.99
2	P	47	SLD	-117204.00	-117204.00	30857.40	30857.40	0.00	-117204.00	-0.00	414485.00	13.43
2	P	47	SLD	-117204.00	-117204.00	30857.40	37723.70	0.00	-117204.00	-0.00	414485.00	10.99

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	73	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	74	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	74	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	75	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	75	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	76	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	76	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	77	SLE R	-163526.00	0.00	-3429.48	21.84	308.88
1	P	77	SLE R	-163526.00	6715.90	0.00	18.90	282.12
1	P	78	SLE R	-163526.00	0.00	-3429.48	21.84	308.88
1	P	78	SLE R	-163526.00	6715.90	0.00	18.90	282.12
1	P	79	SLE R	-163526.00	0.00	-3429.48	21.84	308.88
1	P	79	SLE R	-163526.00	6715.90	0.00	18.90	282.12
1	P	80	SLE R	-163526.00	0.00	-3429.48	21.84	308.88
1	P	80	SLE R	-163526.00	6715.90	0.00	18.90	282.12
1	P	81	SLE R	-162435.00	0.00	-3421.54	21.72	307.06
1	P	81	SLE R	-162435.00	6781.76	0.00	18.81	280.70
1	P	82	SLE R	-162435.00	0.00	-3421.54	21.72	307.06
1	P	82	SLE R	-162435.00	6781.76	0.00	18.81	280.70
1	P	83	SLE R	-162435.00	0.00	-3421.54	21.72	307.06
1	P	83	SLE R	-162435.00	6781.76	0.00	18.81	280.70
1	P	84	SLE R	-162435.00	0.00	-3421.54	21.72	307.06
1	P	84	SLE R	-162435.00	6781.76	0.00	18.81	280.70
1	P	85	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	85	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	86	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	86	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	87	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	87	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	88	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	88	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	89	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	89	SLE R	-162418.00	6737.08	0.00	18.79	280.49
1	P	90	SLE R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	90	SLE R	-162418.00	6737.08	0.00	18.79	280.49

1	P	91	SLE	R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	91	SLE	R	-162418.00	6737.08	0.00	18.79	280.49
1	P	92	SLE	R	-162418.00	0.00	-3427.37	21.72	307.12
1	P	92	SLE	R	-162418.00	6737.08	0.00	18.79	280.49
1	P	93	SLE	R	-170347.00	0.00	-3738.41	22.99	324.41
1	P	93	SLE	R	-170347.00	7499.46	0.00	19.84	295.99
1	P	94	SLE	R	-170347.00	0.00	-3738.41	22.99	324.41
1	P	94	SLE	R	-170347.00	7499.46	0.00	19.84	295.99
1	P	95	SLE	R	-170347.00	0.00	-3738.41	22.99	324.41
1	P	95	SLE	R	-170347.00	7499.46	0.00	19.84	295.99
1	P	96	SLE	R	-170347.00	0.00	-3738.41	22.99	324.41
1	P	96	SLE	R	-170347.00	7499.46	0.00	19.84	295.99
1	T	73	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	73	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	74	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	74	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	75	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	75	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	76	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	76	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	77	SLE	R	-163526.00	0.00	3663.46	22.18	312.62
1	T	77	SLE	R	-163526.00	-10785.90	0.00	20.09	299.12
1	T	78	SLE	R	-163526.00	0.00	3663.46	22.18	312.62
1	T	78	SLE	R	-163526.00	-10785.90	0.00	20.09	299.12
1	T	79	SLE	R	-163526.00	0.00	3663.46	22.18	312.62
1	T	79	SLE	R	-163526.00	-10785.90	0.00	20.09	299.12
1	T	80	SLE	R	-163526.00	0.00	3663.46	22.18	312.62
1	T	80	SLE	R	-163526.00	-10785.90	0.00	20.09	299.12
1	T	81	SLE	R	-162435.00	0.00	3658.92	22.06	310.85
1	T	81	SLE	R	-162435.00	-10793.40	0.00	19.98	297.45
1	T	82	SLE	R	-162435.00	0.00	3658.92	22.06	310.85
1	T	82	SLE	R	-162435.00	-10793.40	0.00	19.98	297.45
1	T	83	SLE	R	-162435.00	0.00	3658.92	22.06	310.85
1	T	83	SLE	R	-162435.00	-10793.40	0.00	19.98	297.45
1	T	84	SLE	R	-162435.00	0.00	3658.92	22.06	310.85
1	T	84	SLE	R	-162435.00	-10793.40	0.00	19.98	297.45
1	T	85	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	85	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	86	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	86	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	87	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	87	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	88	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	88	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	89	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	89	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	90	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	90	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	91	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	91	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	92	SLE	R	-162418.00	0.00	3660.94	22.06	310.85
1	T	92	SLE	R	-162418.00	-10784.70	0.00	19.98	297.39
1	T	93	SLE	R	-170347.00	0.00	3986.04	23.34	328.37
1	T	93	SLE	R	-170347.00	-11749.90	0.00	21.08	313.74
1	T	94	SLE	R	-170347.00	0.00	3986.04	23.34	328.37
1	T	94	SLE	R	-170347.00	-11749.90	0.00	21.08	313.74
1	T	95	SLE	R	-170347.00	0.00	3986.04	23.34	328.37
1	T	95	SLE	R	-170347.00	-11749.90	0.00	21.08	313.74
1	T	96	SLE	R	-170347.00	0.00	3986.04	23.34	328.37
1	T	96	SLE	R	-170347.00	-11749.90	0.00	21.08	313.74
1	P	121	SLE	Q	-158605.00	0.00	-3342.06	21.21	
1	P	121	SLE	Q	-158605.00	6475.64	0.00	18.32	
1	P	122	SLE	Q	-158605.00	0.00	-3342.06	21.21	
1	P	122	SLE	Q	-158605.00	6475.64	0.00	18.32	
1	T	121	SLE	Q	-158605.00	0.00	3553.09	21.51	
1	T	121	SLE	Q	-158605.00	-10448.30	0.00	19.49	
1	T	122	SLE	Q	-158605.00	0.00	3553.09	21.51	
1	T	122	SLE	Q	-158605.00	-10448.30	0.00	19.49	
2	P	73	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	73	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	74	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	74	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	75	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	75	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	76	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	76	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	77	SLE	R	-132361.00	0.00	-4070.23	19.53	270.70
2	P	77	SLE	R	-132361.00	10358.70	0.00	16.74	248.91
2	P	78	SLE	R	-132361.00	0.00	-4070.23	19.53	270.70
2	P	78	SLE	R	-132361.00	10358.70	0.00	16.74	248.91
2	P	79	SLE	R	-132361.00	0.00	-4070.23	19.53	270.70
2	P	79	SLE	R	-132361.00	10358.70	0.00	16.74	248.91

2	P	80	SLE	R	-132361.00	0.00	-4070.23	19.53	270.70
2	P	80	SLE	R	-132361.00	10358.70	0.00	16.74	248.91
2	P	81	SLE	R	-131256.00	0.00	-4070.73	19.42	268.99
2	P	81	SLE	R	-131256.00	10363.00	0.00	16.63	247.21
2	P	82	SLE	R	-131256.00	0.00	-4070.73	19.42	268.99
2	P	82	SLE	R	-131256.00	10363.00	0.00	16.63	247.21
2	P	83	SLE	R	-131256.00	0.00	-4070.73	19.42	268.99
2	P	83	SLE	R	-131256.00	10363.00	0.00	16.63	247.21
2	P	84	SLE	R	-131256.00	0.00	-4070.73	19.42	268.99
2	P	84	SLE	R	-131256.00	10363.00	0.00	16.63	247.21
2	P	85	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	85	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	86	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	86	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	87	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	87	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	88	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	88	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	89	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	89	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	90	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	90	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	91	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	91	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	92	SLE	R	-131252.00	0.00	-4069.26	19.41	268.96
2	P	92	SLE	R	-131252.00	10359.70	0.00	16.63	247.19
2	P	93	SLE	R	-137257.00	0.00	-4427.48	20.55	284.01
2	P	93	SLE	R	-137257.00	11329.10	0.00	17.53	260.57
2	P	94	SLE	R	-137257.00	0.00	-4427.48	20.55	284.01
2	P	94	SLE	R	-137257.00	11329.10	0.00	17.53	260.57
2	P	95	SLE	R	-137257.00	0.00	-4427.48	20.55	284.01
2	P	95	SLE	R	-137257.00	11329.10	0.00	17.53	260.57
2	P	96	SLE	R	-137257.00	0.00	-4427.48	20.55	284.01
2	P	96	SLE	R	-137257.00	11329.10	0.00	17.53	260.57
2	P	121	SLE	Q	-128098.00	0.00	-3943.84	18.91	
2	P	121	SLE	Q	-128098.00	10026.70	0.00	16.20	
2	P	122	SLE	Q	-128098.00	0.00	-3943.84	18.91	
2	P	122	SLE	Q	-128098.00	10026.70	0.00	16.20	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	50	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	51	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	52	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	53	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	P	54	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	P	55	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	P	56	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	P	57	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	P	58	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	P	59	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	P	60	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	P	61	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	62	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	63	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	64	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	65	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	66	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	67	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	68	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	P	69	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	P	70	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	P	71	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	P	72	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	P	1	SLV	83472.50	120828.00	305940.00	145543.00	1.20
1	P	1	SLV	83472.50	120828.00	305940.00	145543.00	1.20
1	P	1	SLV	-60694.90	120828.00	305940.00	145543.00	1.20
1	P	1	SLV	-60694.90	120828.00	305940.00	145543.00	1.20
1	P	1	SLV	83472.50	120828.00	382425.00	145543.00	1.20
1	P	1	SLV	83472.50	120828.00	382425.00	145543.00	1.20
1	P	1	SLV	-60694.90	120828.00	382425.00	145543.00	1.20
1	P	1	SLV	-60694.90	120828.00	382425.00	145543.00	1.20
1	P	4	SLV	82423.00	119185.00	305940.00	145543.00	1.22
1	P	4	SLV	82423.00	119185.00	305940.00	145543.00	1.22

1	P	4	SLV	-59645.40	119185.00	305940.00	145543.00	1.22
1	P	4	SLV	-59645.40	119185.00	305940.00	145543.00	1.22
1	P	4	SLV	82423.00	119185.00	377350.00	145543.00	1.22
1	P	4	SLV	82423.00	119185.00	377350.00	145543.00	1.22
1	P	4	SLV	-59645.40	119185.00	377350.00	145543.00	1.22
1	P	4	SLV	-59645.40	119185.00	377350.00	145543.00	1.22
1	P	7	SLV	34261.50	48184.10	319428.00	145543.00	3.02
1	P	7	SLV	34261.50	48184.10	319428.00	145543.00	3.02
1	P	7	SLV	-11483.90	48184.10	319428.00	145543.00	3.02
1	P	7	SLV	-11483.90	48184.10	319428.00	145543.00	3.02
1	P	7	SLV	34261.50	48184.10	358359.00	145543.00	3.02
1	P	7	SLV	34261.50	48184.10	358359.00	145543.00	3.02
1	P	7	SLV	-11483.90	48184.10	358359.00	145543.00	3.02
1	P	7	SLV	-11483.90	48184.10	358359.00	145543.00	3.02
1	P	10	SLV	-8968.73	44949.80	346076.00	145543.00	3.24
1	P	10	SLV	-8968.73	44949.80	346076.00	145543.00	3.24
1	P	10	SLV	31746.30	44949.80	346076.00	145543.00	3.24
1	P	10	SLV	31746.30	44949.80	346076.00	145543.00	3.24
1	P	10	SLV	-8968.73	44949.80	331711.00	145543.00	3.24
1	P	10	SLV	-8968.73	44949.80	331711.00	145543.00	3.24
1	P	10	SLV	31746.30	44949.80	331711.00	145543.00	3.24
1	P	10	SLV	31746.30	44949.80	331711.00	145543.00	3.24
1	P	13	SLV	69374.20	111968.00	305940.00	145543.00	1.30
1	P	13	SLV	69374.20	111968.00	305940.00	145543.00	1.30
1	P	13	SLV	-74793.10	111968.00	305940.00	145543.00	1.30
1	P	13	SLV	-74793.10	111968.00	305940.00	145543.00	1.30
1	P	13	SLV	69374.20	111968.00	382425.00	145543.00	1.30
1	P	13	SLV	69374.20	111968.00	382425.00	145543.00	1.30
1	P	13	SLV	-74793.10	111968.00	382425.00	145543.00	1.30
1	P	13	SLV	-74793.10	111968.00	382425.00	145543.00	1.30
1	P	16	SLV	68324.80	110325.00	305940.00	145543.00	1.32
1	P	16	SLV	68324.80	110325.00	305940.00	145543.00	1.32
1	P	16	SLV	-73743.70	110325.00	305940.00	145543.00	1.32
1	P	16	SLV	-73743.70	110325.00	305940.00	145543.00	1.32
1	P	16	SLV	68324.80	110325.00	381626.00	145543.00	1.32
1	P	16	SLV	68324.80	110325.00	381626.00	145543.00	1.32
1	P	16	SLV	-73743.70	110325.00	381626.00	145543.00	1.32
1	P	16	SLV	-73743.70	110325.00	381626.00	145543.00	1.32
1	P	19	SLV	20163.30	39324.10	323704.00	145543.00	3.70
1	P	19	SLV	20163.30	39324.10	323704.00	145543.00	3.70
1	P	19	SLV	-25582.20	39324.10	323704.00	145543.00	3.70
1	P	19	SLV	-25582.20	39324.10	323704.00	145543.00	3.70
1	P	19	SLV	20163.30	39324.10	362635.00	145543.00	3.70
1	P	19	SLV	20163.30	39324.10	362635.00	145543.00	3.70
1	P	19	SLV	-25582.20	39324.10	362635.00	145543.00	3.70
1	P	19	SLV	-25582.20	39324.10	362635.00	145543.00	3.70
1	P	22	SLV	-23067.00	36089.90	350352.00	145543.00	4.03
1	P	22	SLV	-23067.00	36089.90	350352.00	145543.00	4.03
1	P	22	SLV	17648.10	36089.90	350352.00	145543.00	4.03
1	P	22	SLV	17648.10	36089.90	350352.00	145543.00	4.03
1	P	22	SLV	-23067.00	36089.90	335987.00	145543.00	4.03
1	P	22	SLV	-23067.00	36089.90	335987.00	145543.00	4.03
1	P	22	SLV	17648.10	36089.90	335987.00	145543.00	4.03
1	P	22	SLV	17648.10	36089.90	335987.00	145543.00	4.03
1	P	25	SLV	83472.50	120828.00	305940.00	145543.00	1.20
1	P	25	SLV	83472.50	120828.00	305940.00	145543.00	1.20
1	P	25	SLV	-60694.90	120828.00	305940.00	145543.00	1.20
1	P	25	SLV	-60694.90	120828.00	305940.00	145543.00	1.20
1	P	25	SLV	83472.50	120828.00	382425.00	145543.00	1.20
1	P	25	SLV	83472.50	120828.00	382425.00	145543.00	1.20
1	P	25	SLV	-60694.90	120828.00	382425.00	145543.00	1.20
1	P	25	SLV	-60694.90	120828.00	382425.00	145543.00	1.20
1	P	28	SLV	82423.00	119185.00	305940.00	145543.00	1.22
1	P	28	SLV	82423.00	119185.00	305940.00	145543.00	1.22
1	P	28	SLV	-59645.40	119185.00	305940.00	145543.00	1.22
1	P	28	SLV	-59645.40	119185.00	305940.00	145543.00	1.22
1	P	28	SLV	82423.00	119185.00	377350.00	145543.00	1.22
1	P	28	SLV	82423.00	119185.00	377350.00	145543.00	1.22
1	P	28	SLV	-59645.40	119185.00	377350.00	145543.00	1.22
1	P	28	SLV	-59645.40	119185.00	377350.00	145543.00	1.22
1	P	31	SLV	34261.50	48184.10	319428.00	145543.00	3.02
1	P	31	SLV	34261.50	48184.10	319428.00	145543.00	3.02
1	P	31	SLV	-11483.90	48184.10	319428.00	145543.00	3.02
1	P	31	SLV	-11483.90	48184.10	319428.00	145543.00	3.02
1	P	31	SLV	34261.50	48184.10	358359.00	145543.00	3.02
1	P	31	SLV	34261.50	48184.10	358359.00	145543.00	3.02
1	P	31	SLV	-11483.90	48184.10	358359.00	145543.00	3.02
1	P	31	SLV	-11483.90	48184.10	358359.00	145543.00	3.02
1	P	34	SLV	-8968.73	44949.80	346076.00	145543.00	3.24
1	P	34	SLV	-8968.73	44949.80	346076.00	145543.00	3.24
1	P	34	SLV	31746.30	44949.80	346076.00	145543.00	3.24
1	P	34	SLV	31746.30	44949.80	346076.00	145543.00	3.24

1	P	34	SLV	-8968.73	44949.80	331711.00	145543.00	3.24
1	P	34	SLV	-8968.73	44949.80	331711.00	145543.00	3.24
1	P	34	SLV	31746.30	44949.80	331711.00	145543.00	3.24
1	P	34	SLV	31746.30	44949.80	331711.00	145543.00	3.24
1	P	37	SLV	69374.20	111968.00	305940.00	145543.00	1.30
1	P	37	SLV	69374.20	111968.00	305940.00	145543.00	1.30
1	P	37	SLV	-74793.10	111968.00	305940.00	145543.00	1.30
1	P	37	SLV	-74793.10	111968.00	305940.00	145543.00	1.30
1	P	37	SLV	69374.20	111968.00	382425.00	145543.00	1.30
1	P	37	SLV	69374.20	111968.00	382425.00	145543.00	1.30
1	P	37	SLV	-74793.10	111968.00	382425.00	145543.00	1.30
1	P	37	SLV	-74793.10	111968.00	382425.00	145543.00	1.30
1	P	40	SLV	68324.80	110325.00	305940.00	145543.00	1.32
1	P	40	SLV	68324.80	110325.00	305940.00	145543.00	1.32
1	P	40	SLV	-73743.70	110325.00	305940.00	145543.00	1.32
1	P	40	SLV	-73743.70	110325.00	305940.00	145543.00	1.32
1	P	40	SLV	68324.80	110325.00	381626.00	145543.00	1.32
1	P	40	SLV	68324.80	110325.00	381626.00	145543.00	1.32
1	P	40	SLV	-73743.70	110325.00	381626.00	145543.00	1.32
1	P	40	SLV	-73743.70	110325.00	381626.00	145543.00	1.32
1	P	43	SLV	20163.30	39324.10	323704.00	145543.00	3.70
1	P	43	SLV	20163.30	39324.10	323704.00	145543.00	3.70
1	P	43	SLV	-25582.20	39324.10	323704.00	145543.00	3.70
1	P	43	SLV	-25582.20	39324.10	323704.00	145543.00	3.70
1	P	43	SLV	20163.30	39324.10	362635.00	145543.00	3.70
1	P	43	SLV	20163.30	39324.10	362635.00	145543.00	3.70
1	P	43	SLV	-25582.20	39324.10	362635.00	145543.00	3.70
1	P	43	SLV	-25582.20	39324.10	362635.00	145543.00	3.70
1	P	46	SLV	-23067.00	36089.90	350352.00	145543.00	4.03
1	P	46	SLV	-23067.00	36089.90	350352.00	145543.00	4.03
1	P	46	SLV	17648.10	36089.90	350352.00	145543.00	4.03
1	P	46	SLV	17648.10	36089.90	350352.00	145543.00	4.03
1	P	46	SLV	-23067.00	36089.90	335987.00	145543.00	4.03
1	P	46	SLV	-23067.00	36089.90	335987.00	145543.00	4.03
1	P	46	SLV	17648.10	36089.90	335987.00	145543.00	4.03
1	P	46	SLV	17648.10	36089.90	335987.00	145543.00	4.03
1	T	49	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	50	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	51	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	52	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	53	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	T	54	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	T	55	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	T	56	SLU	6295.68	6295.68	355952.00	145543.00	23.12
1	T	57	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	T	58	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	T	59	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	T	60	SLU	6323.89	6323.89	355590.00	145543.00	23.01
1	T	61	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	62	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	63	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	64	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	65	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	66	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	67	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	68	SLU	6303.37	6303.37	355584.00	145543.00	23.09
1	T	69	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	T	70	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	T	71	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	T	72	SLU	6967.83	6967.83	358215.00	145543.00	20.89
1	T	1	SLV	-60694.90	101044.00	305940.00	145543.00	1.44
1	T	1	SLV	-60694.90	101044.00	305940.00	145543.00	1.44
1	T	1	SLV	83472.50	101044.00	305940.00	145543.00	1.44
1	T	1	SLV	83472.50	101044.00	305940.00	145543.00	1.44
1	T	1	SLV	-60694.90	101044.00	382425.00	145543.00	1.44
1	T	1	SLV	-60694.90	101044.00	382425.00	145543.00	1.44
1	T	1	SLV	83472.50	101044.00	382425.00	145543.00	1.44
1	T	1	SLV	83472.50	101044.00	382425.00	145543.00	1.44
1	T	4	SLV	-59645.40	99643.10	305940.00	145543.00	1.46
1	T	4	SLV	-59645.40	99643.10	305940.00	145543.00	1.46
1	T	4	SLV	82423.00	99643.10	305940.00	145543.00	1.46
1	T	4	SLV	82423.00	99643.10	305940.00	145543.00	1.46
1	T	4	SLV	-59645.40	99643.10	377350.00	145543.00	1.46
1	T	4	SLV	-59645.40	99643.10	377350.00	145543.00	1.46
1	T	4	SLV	82423.00	99643.10	377350.00	145543.00	1.46
1	T	4	SLV	82423.00	99643.10	377350.00	145543.00	1.46
1	T	7	SLV	-11483.90	39992.60	319428.00	145543.00	3.64
1	T	7	SLV	-11483.90	39992.60	319428.00	145543.00	3.64
1	T	7	SLV	34261.50	39992.60	319428.00	145543.00	3.64
1	T	7	SLV	34261.50	39992.60	319428.00	145543.00	3.64
1	T	7	SLV	-11483.90	39992.60	358359.00	145543.00	3.64
1	T	7	SLV	-11483.90	39992.60	358359.00	145543.00	3.64

1	T	7	SLV	34261.50	39992.60	358359.00	145543.00	3.64
1	T	7	SLV	34261.50	39992.60	358359.00	145543.00	3.64
1	T	10	SLV	31746.30	37310.90	346076.00	145543.00	3.90
1	T	10	SLV	31746.30	37310.90	346076.00	145543.00	3.90
1	T	10	SLV	-8968.73	37310.90	346076.00	145543.00	3.90
1	T	10	SLV	-8968.73	37310.90	346076.00	145543.00	3.90
1	T	10	SLV	31746.30	37310.90	331711.00	145543.00	3.90
1	T	10	SLV	31746.30	37310.90	331711.00	145543.00	3.90
1	T	10	SLV	-8968.73	37310.90	331711.00	145543.00	3.90
1	T	10	SLV	-8968.73	37310.90	331711.00	145543.00	3.90
1	T	13	SLV	-74793.10	94152.40	305940.00	145543.00	1.55
1	T	13	SLV	-74793.10	94152.40	305940.00	145543.00	1.55
1	T	13	SLV	69374.20	94152.40	305940.00	145543.00	1.55
1	T	13	SLV	69374.20	94152.40	305940.00	145543.00	1.55
1	T	13	SLV	-74793.10	94152.40	382425.00	145543.00	1.55
1	T	13	SLV	-74793.10	94152.40	382425.00	145543.00	1.55
1	T	13	SLV	69374.20	94152.40	382425.00	145543.00	1.55
1	T	13	SLV	69374.20	94152.40	382425.00	145543.00	1.55
1	T	16	SLV	-73743.70	92751.30	305940.00	145543.00	1.57
1	T	16	SLV	-73743.70	92751.30	305940.00	145543.00	1.57
1	T	16	SLV	68324.80	92751.30	305940.00	145543.00	1.57
1	T	16	SLV	68324.80	92751.30	305940.00	145543.00	1.57
1	T	16	SLV	-73743.70	92751.30	381626.00	145543.00	1.57
1	T	16	SLV	-73743.70	92751.30	381626.00	145543.00	1.57
1	T	16	SLV	68324.80	92751.30	381626.00	145543.00	1.57
1	T	16	SLV	68324.80	92751.30	381626.00	145543.00	1.57
1	T	19	SLV	-25582.20	33100.80	323704.00	145543.00	4.40
1	T	19	SLV	-25582.20	33100.80	323704.00	145543.00	4.40
1	T	19	SLV	20163.30	33100.80	323704.00	145543.00	4.40
1	T	19	SLV	20163.30	33100.80	323704.00	145543.00	4.40
1	T	19	SLV	-25582.20	33100.80	362635.00	145543.00	4.40
1	T	19	SLV	-25582.20	33100.80	362635.00	145543.00	4.40
1	T	19	SLV	20163.30	33100.80	362635.00	145543.00	4.40
1	T	19	SLV	20163.30	33100.80	362635.00	145543.00	4.40
1	T	22	SLV	17648.10	30419.10	350352.00	145543.00	4.78
1	T	22	SLV	17648.10	30419.10	350352.00	145543.00	4.78
1	T	22	SLV	-23067.00	30419.10	350352.00	145543.00	4.78
1	T	22	SLV	-23067.00	30419.10	350352.00	145543.00	4.78
1	T	22	SLV	17648.10	30419.10	335987.00	145543.00	4.78
1	T	22	SLV	17648.10	30419.10	335987.00	145543.00	4.78
1	T	22	SLV	-23067.00	30419.10	335987.00	145543.00	4.78
1	T	22	SLV	-23067.00	30419.10	335987.00	145543.00	4.78
1	T	25	SLV	-60694.90	101044.00	305940.00	145543.00	1.44
1	T	25	SLV	-60694.90	101044.00	305940.00	145543.00	1.44
1	T	25	SLV	83472.50	101044.00	305940.00	145543.00	1.44
1	T	25	SLV	83472.50	101044.00	305940.00	145543.00	1.44
1	T	25	SLV	-60694.90	101044.00	382425.00	145543.00	1.44
1	T	25	SLV	-60694.90	101044.00	382425.00	145543.00	1.44
1	T	25	SLV	83472.50	101044.00	382425.00	145543.00	1.44
1	T	25	SLV	83472.50	101044.00	382425.00	145543.00	1.44
1	T	28	SLV	-59645.40	99643.10	305940.00	145543.00	1.46
1	T	28	SLV	-59645.40	99643.10	305940.00	145543.00	1.46
1	T	28	SLV	82423.00	99643.10	305940.00	145543.00	1.46
1	T	28	SLV	82423.00	99643.10	305940.00	145543.00	1.46
1	T	28	SLV	-59645.40	99643.10	377350.00	145543.00	1.46
1	T	28	SLV	-59645.40	99643.10	377350.00	145543.00	1.46
1	T	28	SLV	82423.00	99643.10	377350.00	145543.00	1.46
1	T	28	SLV	82423.00	99643.10	377350.00	145543.00	1.46
1	T	31	SLV	-11483.90	39992.60	319428.00	145543.00	3.64
1	T	31	SLV	-11483.90	39992.60	319428.00	145543.00	3.64
1	T	31	SLV	34261.50	39992.60	319428.00	145543.00	3.64
1	T	31	SLV	34261.50	39992.60	319428.00	145543.00	3.64
1	T	31	SLV	-11483.90	39992.60	358359.00	145543.00	3.64
1	T	31	SLV	-11483.90	39992.60	358359.00	145543.00	3.64
1	T	31	SLV	34261.50	39992.60	358359.00	145543.00	3.64
1	T	31	SLV	34261.50	39992.60	358359.00	145543.00	3.64
1	T	34	SLV	31746.30	37310.90	346076.00	145543.00	3.90
1	T	34	SLV	31746.30	37310.90	346076.00	145543.00	3.90
1	T	34	SLV	-8968.73	37310.90	346076.00	145543.00	3.90
1	T	34	SLV	-8968.73	37310.90	346076.00	145543.00	3.90
1	T	34	SLV	31746.30	37310.90	331711.00	145543.00	3.90
1	T	34	SLV	31746.30	37310.90	331711.00	145543.00	3.90
1	T	34	SLV	-8968.73	37310.90	331711.00	145543.00	3.90
1	T	34	SLV	-8968.73	37310.90	331711.00	145543.00	3.90
1	T	37	SLV	-74793.10	94152.40	305940.00	145543.00	1.55
1	T	37	SLV	-74793.10	94152.40	305940.00	145543.00	1.55
1	T	37	SLV	69374.20	94152.40	305940.00	145543.00	1.55
1	T	37	SLV	69374.20	94152.40	305940.00	145543.00	1.55
1	T	37	SLV	-74793.10	94152.40	382425.00	145543.00	1.55
1	T	37	SLV	-74793.10	94152.40	382425.00	145543.00	1.55
1	T	37	SLV	69374.20	94152.40	382425.00	145543.00	1.55
1	T	37	SLV	69374.20	94152.40	382425.00	145543.00	1.55

1	T	40	SLV	-73743.70	92751.30	305940.00	145543.00	1.57
1	T	40	SLV	-73743.70	92751.30	305940.00	145543.00	1.57
1	T	40	SLV	68324.80	92751.30	305940.00	145543.00	1.57
1	T	40	SLV	68324.80	92751.30	305940.00	145543.00	1.57
1	T	40	SLV	-73743.70	92751.30	381626.00	145543.00	1.57
1	T	40	SLV	-73743.70	92751.30	381626.00	145543.00	1.57
1	T	40	SLV	68324.80	92751.30	381626.00	145543.00	1.57
1	T	40	SLV	68324.80	92751.30	381626.00	145543.00	1.57
1	T	43	SLV	-25582.20	33100.80	323704.00	145543.00	4.40
1	T	43	SLV	-25582.20	33100.80	323704.00	145543.00	4.40
1	T	43	SLV	20163.30	33100.80	323704.00	145543.00	4.40
1	T	43	SLV	20163.30	33100.80	323704.00	145543.00	4.40
1	T	43	SLV	-25582.20	33100.80	362635.00	145543.00	4.40
1	T	43	SLV	-25582.20	33100.80	362635.00	145543.00	4.40
1	T	43	SLV	20163.30	33100.80	362635.00	145543.00	4.40
1	T	43	SLV	20163.30	33100.80	362635.00	145543.00	4.40
1	T	46	SLV	17648.10	30419.10	350352.00	145543.00	4.78
1	T	46	SLV	17648.10	30419.10	350352.00	145543.00	4.78
1	T	46	SLV	-23067.00	30419.10	350352.00	145543.00	4.78
1	T	46	SLV	-23067.00	30419.10	350352.00	145543.00	4.78
1	T	46	SLV	17648.10	30419.10	335987.00	145543.00	4.78
1	T	46	SLV	17648.10	30419.10	335987.00	145543.00	4.78
1	T	46	SLV	-23067.00	30419.10	335987.00	145543.00	4.78
1	T	46	SLV	-23067.00	30419.10	335987.00	145543.00	4.78
1	P	2	SLD	59876.80	86302.70	461836.00	167375.00	1.94
1	P	2	SLD	59876.80	86302.70	461836.00	167375.00	1.94
1	P	2	SLD	-41307.40	86302.70	461836.00	167375.00	1.94
1	P	2	SLD	-41307.40	86302.70	461836.00	167375.00	1.94
1	P	2	SLD	59876.80	86302.70	523168.00	167375.00	1.94
1	P	2	SLD	59876.80	86302.70	523168.00	167375.00	1.94
1	P	2	SLD	-41307.40	86302.70	523168.00	167375.00	1.94
1	P	2	SLD	-41307.40	86302.70	523168.00	167375.00	1.94
1	P	5	SLD	59258.30	85412.20	465014.00	167375.00	1.96
1	P	5	SLD	59258.30	85412.20	465014.00	167375.00	1.96
1	P	5	SLD	-40688.90	85412.20	465014.00	167375.00	1.96
1	P	5	SLD	-40688.90	85412.20	465014.00	167375.00	1.96
1	P	5	SLD	59258.30	85412.20	519990.00	167375.00	1.96
1	P	5	SLD	59258.30	85412.20	519990.00	167375.00	1.96
1	P	5	SLD	-40688.90	85412.20	519990.00	167375.00	1.96
1	P	5	SLD	-40688.90	85412.20	519990.00	167375.00	1.96
1	P	8	SLD	25296.60	35106.70	479151.00	167375.00	4.77
1	P	8	SLD	25296.60	35106.70	479151.00	167375.00	4.77
1	P	8	SLD	-6727.13	35106.70	479151.00	167375.00	4.77
1	P	8	SLD	-6727.13	35106.70	479151.00	167375.00	4.77
1	P	8	SLD	25296.60	35106.70	505853.00	167375.00	4.77
1	P	8	SLD	25296.60	35106.70	505853.00	167375.00	4.77
1	P	8	SLD	-6727.13	35106.70	505853.00	167375.00	4.77
1	P	8	SLD	-6727.13	35106.70	505853.00	167375.00	4.77
1	P	11	SLD	-4962.22	32816.20	497170.00	167375.00	5.10
1	P	11	SLD	-4962.22	32816.20	497170.00	167375.00	5.10
1	P	11	SLD	23531.60	32816.20	497170.00	167375.00	5.10
1	P	11	SLD	23531.60	32816.20	497170.00	167375.00	5.10
1	P	11	SLD	-4962.22	32816.20	487833.00	167375.00	5.10
1	P	11	SLD	-4962.22	32816.20	487833.00	167375.00	5.10
1	P	11	SLD	23531.60	32816.20	487833.00	167375.00	5.10
1	P	11	SLD	23531.60	32816.20	487833.00	167375.00	5.10
1	P	14	SLD	49986.60	77438.10	464836.00	167375.00	2.16
1	P	14	SLD	49986.60	77438.10	464836.00	167375.00	2.16
1	P	14	SLD	-51197.60	77438.10	464836.00	167375.00	2.16
1	P	14	SLD	-51197.60	77438.10	464836.00	167375.00	2.16
1	P	14	SLD	49986.60	77438.10	526167.00	167375.00	2.16
1	P	14	SLD	49986.60	77438.10	526167.00	167375.00	2.16
1	P	14	SLD	-51197.60	77438.10	526167.00	167375.00	2.16
1	P	14	SLD	-51197.60	77438.10	526167.00	167375.00	2.16
1	P	17	SLD	49368.10	76547.60	468014.00	167375.00	2.19
1	P	17	SLD	49368.10	76547.60	468014.00	167375.00	2.19
1	P	17	SLD	-50579.10	76547.60	468014.00	167375.00	2.19
1	P	17	SLD	-50579.10	76547.60	468014.00	167375.00	2.19
1	P	17	SLD	49368.10	76547.60	522989.00	167375.00	2.19
1	P	17	SLD	49368.10	76547.60	522989.00	167375.00	2.19
1	P	17	SLD	-50579.10	76547.60	522989.00	167375.00	2.19
1	P	17	SLD	-50579.10	76547.60	522989.00	167375.00	2.19
1	P	20	SLD	15406.30	26242.10	482151.00	167375.00	6.38
1	P	20	SLD	15406.30	26242.10	482151.00	167375.00	6.38
1	P	20	SLD	-16617.30	26242.10	482151.00	167375.00	6.38
1	P	20	SLD	-16617.30	26242.10	482151.00	167375.00	6.38
1	P	20	SLD	15406.30	26242.10	508852.00	167375.00	6.38
1	P	20	SLD	15406.30	26242.10	508852.00	167375.00	6.38
1	P	20	SLD	-16617.30	26242.10	508852.00	167375.00	6.38
1	P	20	SLD	-16617.30	26242.10	508852.00	167375.00	6.38
1	P	23	SLD	-14852.40	23951.70	500170.00	167375.00	6.99
1	P	23	SLD	-14852.40	23951.70	500170.00	167375.00	6.99

1	P	23	SLD	13641.40	23951.70	500170.00	167375.00	6.99
1	P	23	SLD	13641.40	23951.70	500170.00	167375.00	6.99
1	P	23	SLD	-14852.40	23951.70	490833.00	167375.00	6.99
1	P	23	SLD	-14852.40	23951.70	490833.00	167375.00	6.99
1	P	23	SLD	13641.40	23951.70	490833.00	167375.00	6.99
1	P	23	SLD	13641.40	23951.70	490833.00	167375.00	6.99
1	P	26	SLD	59876.80	86302.70	461836.00	167375.00	1.94
1	P	26	SLD	59876.80	86302.70	461836.00	167375.00	1.94
1	P	26	SLD	-41307.40	86302.70	461836.00	167375.00	1.94
1	P	26	SLD	-41307.40	86302.70	461836.00	167375.00	1.94
1	P	26	SLD	59876.80	86302.70	523168.00	167375.00	1.94
1	P	26	SLD	59876.80	86302.70	523168.00	167375.00	1.94
1	P	26	SLD	-41307.40	86302.70	523168.00	167375.00	1.94
1	P	26	SLD	-41307.40	86302.70	523168.00	167375.00	1.94
1	P	29	SLD	59258.30	85412.20	465014.00	167375.00	1.96
1	P	29	SLD	59258.30	85412.20	465014.00	167375.00	1.96
1	P	29	SLD	-40688.90	85412.20	465014.00	167375.00	1.96
1	P	29	SLD	-40688.90	85412.20	465014.00	167375.00	1.96
1	P	29	SLD	59258.30	85412.20	519990.00	167375.00	1.96
1	P	29	SLD	59258.30	85412.20	519990.00	167375.00	1.96
1	P	29	SLD	-40688.90	85412.20	519990.00	167375.00	1.96
1	P	29	SLD	-40688.90	85412.20	519990.00	167375.00	1.96
1	P	32	SLD	25296.60	35106.70	479151.00	167375.00	4.77
1	P	32	SLD	25296.60	35106.70	479151.00	167375.00	4.77
1	P	32	SLD	-6727.13	35106.70	479151.00	167375.00	4.77
1	P	32	SLD	-6727.13	35106.70	479151.00	167375.00	4.77
1	P	32	SLD	25296.60	35106.70	505853.00	167375.00	4.77
1	P	32	SLD	25296.60	35106.70	505853.00	167375.00	4.77
1	P	32	SLD	-6727.13	35106.70	505853.00	167375.00	4.77
1	P	32	SLD	-6727.13	35106.70	505853.00	167375.00	4.77
1	P	35	SLD	-4962.22	32816.20	497170.00	167375.00	5.10
1	P	35	SLD	-4962.22	32816.20	497170.00	167375.00	5.10
1	P	35	SLD	23531.60	32816.20	497170.00	167375.00	5.10
1	P	35	SLD	23531.60	32816.20	497170.00	167375.00	5.10
1	P	35	SLD	-4962.22	32816.20	487833.00	167375.00	5.10
1	P	35	SLD	-4962.22	32816.20	487833.00	167375.00	5.10
1	P	35	SLD	23531.60	32816.20	487833.00	167375.00	5.10
1	P	35	SLD	23531.60	32816.20	487833.00	167375.00	5.10
1	P	38	SLD	49986.60	77438.10	464836.00	167375.00	2.16
1	P	38	SLD	49986.60	77438.10	464836.00	167375.00	2.16
1	P	38	SLD	-51197.60	77438.10	464836.00	167375.00	2.16
1	P	38	SLD	-51197.60	77438.10	464836.00	167375.00	2.16
1	P	38	SLD	49986.60	77438.10	526167.00	167375.00	2.16
1	P	38	SLD	49986.60	77438.10	526167.00	167375.00	2.16
1	P	38	SLD	-51197.60	77438.10	526167.00	167375.00	2.16
1	P	38	SLD	-51197.60	77438.10	526167.00	167375.00	2.16
1	P	41	SLD	49368.10	76547.60	468014.00	167375.00	2.19
1	P	41	SLD	49368.10	76547.60	468014.00	167375.00	2.19
1	P	41	SLD	-50579.10	76547.60	468014.00	167375.00	2.19
1	P	41	SLD	-50579.10	76547.60	468014.00	167375.00	2.19
1	P	41	SLD	49368.10	76547.60	522989.00	167375.00	2.19
1	P	41	SLD	49368.10	76547.60	522989.00	167375.00	2.19
1	P	41	SLD	-50579.10	76547.60	522989.00	167375.00	2.19
1	P	41	SLD	-50579.10	76547.60	522989.00	167375.00	2.19
1	P	44	SLD	15406.30	26242.10	482151.00	167375.00	6.38
1	P	44	SLD	15406.30	26242.10	482151.00	167375.00	6.38
1	P	44	SLD	-16617.30	26242.10	482151.00	167375.00	6.38
1	P	44	SLD	-16617.30	26242.10	482151.00	167375.00	6.38
1	P	44	SLD	15406.30	26242.10	508852.00	167375.00	6.38
1	P	44	SLD	15406.30	26242.10	508852.00	167375.00	6.38
1	P	44	SLD	-16617.30	26242.10	508852.00	167375.00	6.38
1	P	44	SLD	-16617.30	26242.10	508852.00	167375.00	6.38
1	P	47	SLD	-14852.40	23951.70	500170.00	167375.00	6.99
1	P	47	SLD	-14852.40	23951.70	500170.00	167375.00	6.99
1	P	47	SLD	13641.40	23951.70	500170.00	167375.00	6.99
1	P	47	SLD	13641.40	23951.70	500170.00	167375.00	6.99
1	P	47	SLD	-14852.40	23951.70	490833.00	167375.00	6.99
1	P	47	SLD	-14852.40	23951.70	490833.00	167375.00	6.99
1	P	47	SLD	13641.40	23951.70	490833.00	167375.00	6.99
1	P	47	SLD	13641.40	23951.70	490833.00	167375.00	6.99
1	T	2	SLD	-41307.40	72084.30	461836.00	167375.00	2.32
1	T	2	SLD	-41307.40	72084.30	461836.00	167375.00	2.32
1	T	2	SLD	59876.80	72084.30	461836.00	167375.00	2.32
1	T	2	SLD	59876.80	72084.30	461836.00	167375.00	2.32
1	T	2	SLD	-41307.40	72084.30	523168.00	167375.00	2.32
1	T	2	SLD	-41307.40	72084.30	523168.00	167375.00	2.32
1	T	2	SLD	59876.80	72084.30	523168.00	167375.00	2.32
1	T	2	SLD	59876.80	72084.30	523168.00	167375.00	2.32
1	T	5	SLD	-40688.90	71334.70	465014.00	167375.00	2.35
1	T	5	SLD	-40688.90	71334.70	465014.00	167375.00	2.35
1	T	5	SLD	59258.30	71334.70	465014.00	167375.00	2.35
1	T	5	SLD	59258.30	71334.70	465014.00	167375.00	2.35

1	T	5	SLD	-40688.90	71334.70	519990.00	167375.00	2.35
1	T	5	SLD	-40688.90	71334.70	519990.00	167375.00	2.35
1	T	5	SLD	59258.30	71334.70	519990.00	167375.00	2.35
1	T	5	SLD	59258.30	71334.70	519990.00	167375.00	2.35
1	T	8	SLD	-6727.13	29062.70	479151.00	167375.00	5.76
1	T	8	SLD	-6727.13	29062.70	479151.00	167375.00	5.76
1	T	8	SLD	25296.60	29062.70	479151.00	167375.00	5.76
1	T	8	SLD	25296.60	29062.70	479151.00	167375.00	5.76
1	T	8	SLD	-6727.13	29062.70	505853.00	167375.00	5.76
1	T	8	SLD	-6727.13	29062.70	505853.00	167375.00	5.76
1	T	8	SLD	25296.60	29062.70	505853.00	167375.00	5.76
1	T	8	SLD	25296.60	29062.70	505853.00	167375.00	5.76
1	T	11	SLD	23531.60	27164.40	497170.00	167375.00	6.16
1	T	11	SLD	23531.60	27164.40	497170.00	167375.00	6.16
1	T	11	SLD	-4962.22	27164.40	497170.00	167375.00	6.16
1	T	11	SLD	-4962.22	27164.40	497170.00	167375.00	6.16
1	T	11	SLD	23531.60	27164.40	487833.00	167375.00	6.16
1	T	11	SLD	23531.60	27164.40	487833.00	167375.00	6.16
1	T	11	SLD	-4962.22	27164.40	487833.00	167375.00	6.16
1	T	11	SLD	-4962.22	27164.40	487833.00	167375.00	6.16
1	T	14	SLD	49986.60	65184.30	464836.00	167375.00	2.57
1	T	14	SLD	49986.60	65184.30	464836.00	167375.00	2.57
1	T	14	SLD	-51197.60	65184.30	464836.00	167375.00	2.57
1	T	14	SLD	-51197.60	65184.30	464836.00	167375.00	2.57
1	T	14	SLD	49986.60	65184.30	526167.00	167375.00	2.57
1	T	14	SLD	49986.60	65184.30	526167.00	167375.00	2.57
1	T	14	SLD	-51197.60	65184.30	526167.00	167375.00	2.57
1	T	14	SLD	-51197.60	65184.30	526167.00	167375.00	2.57
1	T	17	SLD	49368.10	64434.60	468014.00	167375.00	2.60
1	T	17	SLD	49368.10	64434.60	468014.00	167375.00	2.60
1	T	17	SLD	-50579.10	64434.60	468014.00	167375.00	2.60
1	T	17	SLD	-50579.10	64434.60	468014.00	167375.00	2.60
1	T	17	SLD	49368.10	64434.60	522989.00	167375.00	2.60
1	T	17	SLD	49368.10	64434.60	522989.00	167375.00	2.60
1	T	17	SLD	-50579.10	64434.60	522989.00	167375.00	2.60
1	T	17	SLD	-50579.10	64434.60	522989.00	167375.00	2.60
1	T	20	SLD	15406.30	22162.70	482151.00	167375.00	7.55
1	T	20	SLD	15406.30	22162.70	482151.00	167375.00	7.55
1	T	20	SLD	-16617.30	22162.70	482151.00	167375.00	7.55
1	T	20	SLD	-16617.30	22162.70	482151.00	167375.00	7.55
1	T	20	SLD	15406.30	22162.70	508852.00	167375.00	7.55
1	T	20	SLD	15406.30	22162.70	508852.00	167375.00	7.55
1	T	20	SLD	-16617.30	22162.70	508852.00	167375.00	7.55
1	T	20	SLD	-16617.30	22162.70	508852.00	167375.00	7.55
1	T	23	SLD	-14852.40	20264.30	500170.00	167375.00	8.26
1	T	23	SLD	-14852.40	20264.30	500170.00	167375.00	8.26
1	T	23	SLD	13641.40	20264.30	500170.00	167375.00	8.26
1	T	23	SLD	13641.40	20264.30	500170.00	167375.00	8.26
1	T	23	SLD	-14852.40	20264.30	490833.00	167375.00	8.26
1	T	23	SLD	-14852.40	20264.30	490833.00	167375.00	8.26
1	T	23	SLD	13641.40	20264.30	490833.00	167375.00	8.26
1	T	23	SLD	13641.40	20264.30	490833.00	167375.00	8.26
1	T	26	SLD	-41307.40	72084.30	461836.00	167375.00	2.32
1	T	26	SLD	-41307.40	72084.30	461836.00	167375.00	2.32
1	T	26	SLD	59876.80	72084.30	461836.00	167375.00	2.32
1	T	26	SLD	59876.80	72084.30	461836.00	167375.00	2.32
1	T	26	SLD	-41307.40	72084.30	523168.00	167375.00	2.32
1	T	26	SLD	-41307.40	72084.30	523168.00	167375.00	2.32
1	T	26	SLD	59876.80	72084.30	523168.00	167375.00	2.32
1	T	26	SLD	59876.80	72084.30	523168.00	167375.00	2.32
1	T	29	SLD	-40688.90	71334.70	465014.00	167375.00	2.35
1	T	29	SLD	-40688.90	71334.70	465014.00	167375.00	2.35
1	T	29	SLD	59258.30	71334.70	465014.00	167375.00	2.35
1	T	29	SLD	59258.30	71334.70	465014.00	167375.00	2.35
1	T	29	SLD	-40688.90	71334.70	519990.00	167375.00	2.35
1	T	29	SLD	-40688.90	71334.70	519990.00	167375.00	2.35
1	T	29	SLD	59258.30	71334.70	519990.00	167375.00	2.35
1	T	29	SLD	59258.30	71334.70	519990.00	167375.00	2.35
1	T	32	SLD	-6727.13	29062.70	479151.00	167375.00	5.76
1	T	32	SLD	-6727.13	29062.70	479151.00	167375.00	5.76
1	T	32	SLD	25296.60	29062.70	479151.00	167375.00	5.76
1	T	32	SLD	25296.60	29062.70	479151.00	167375.00	5.76
1	T	32	SLD	-6727.13	29062.70	505853.00	167375.00	5.76
1	T	32	SLD	-6727.13	29062.70	505853.00	167375.00	5.76
1	T	32	SLD	25296.60	29062.70	505853.00	167375.00	5.76
1	T	32	SLD	25296.60	29062.70	505853.00	167375.00	5.76
1	T	35	SLD	23531.60	27164.40	497170.00	167375.00	6.16
1	T	35	SLD	23531.60	27164.40	497170.00	167375.00	6.16
1	T	35	SLD	-4962.22	27164.40	497170.00	167375.00	6.16
1	T	35	SLD	-4962.22	27164.40	497170.00	167375.00	6.16
1	T	35	SLD	23531.60	27164.40	487833.00	167375.00	6.16
1	T	35	SLD	23531.60	27164.40	487833.00	167375.00	6.16

1	T	35	SLD	-4962.22	27164.40	487833.00	167375.00	6.16
1	T	35	SLD	-4962.22	27164.40	487833.00	167375.00	6.16
1	T	38	SLD	49986.60	65184.30	464836.00	167375.00	2.57
1	T	38	SLD	49986.60	65184.30	464836.00	167375.00	2.57
1	T	38	SLD	-51197.60	65184.30	464836.00	167375.00	2.57
1	T	38	SLD	-51197.60	65184.30	464836.00	167375.00	2.57
1	T	38	SLD	49986.60	65184.30	526167.00	167375.00	2.57
1	T	38	SLD	49986.60	65184.30	526167.00	167375.00	2.57
1	T	38	SLD	-51197.60	65184.30	526167.00	167375.00	2.57
1	T	38	SLD	-51197.60	65184.30	526167.00	167375.00	2.57
1	T	41	SLD	49368.10	64434.60	468014.00	167375.00	2.60
1	T	41	SLD	49368.10	64434.60	468014.00	167375.00	2.60
1	T	41	SLD	-50579.10	64434.60	468014.00	167375.00	2.60
1	T	41	SLD	-50579.10	64434.60	468014.00	167375.00	2.60
1	T	41	SLD	49368.10	64434.60	522989.00	167375.00	2.60
1	T	41	SLD	49368.10	64434.60	522989.00	167375.00	2.60
1	T	41	SLD	-50579.10	64434.60	522989.00	167375.00	2.60
1	T	41	SLD	-50579.10	64434.60	522989.00	167375.00	2.60
1	T	44	SLD	15406.30	22162.70	482151.00	167375.00	7.55
1	T	44	SLD	15406.30	22162.70	482151.00	167375.00	7.55
1	T	44	SLD	-16617.30	22162.70	482151.00	167375.00	7.55
1	T	44	SLD	-16617.30	22162.70	482151.00	167375.00	7.55
1	T	44	SLD	15406.30	22162.70	508852.00	167375.00	7.55
1	T	44	SLD	15406.30	22162.70	508852.00	167375.00	7.55
1	T	44	SLD	-16617.30	22162.70	508852.00	167375.00	7.55
1	T	44	SLD	-16617.30	22162.70	508852.00	167375.00	7.55
1	T	47	SLD	-14852.40	20264.30	500170.00	167375.00	8.26
1	T	47	SLD	-14852.40	20264.30	500170.00	167375.00	8.26
1	T	47	SLD	13641.40	20264.30	500170.00	167375.00	8.26
1	T	47	SLD	13641.40	20264.30	500170.00	167375.00	8.26
1	T	47	SLD	-14852.40	20264.30	490833.00	167375.00	8.26
1	T	47	SLD	-14852.40	20264.30	490833.00	167375.00	8.26
1	T	47	SLD	13641.40	20264.30	490833.00	167375.00	8.26
1	T	47	SLD	13641.40	20264.30	490833.00	167375.00	8.26

Nucleo 502 Nodi 459 418

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	49	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	50	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	50	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	51	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	51	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	52	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	52	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	53	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220360.00	-82894.60	-0.02	16.95
1	P	53	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-407385.00	24.15
1	P	54	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220360.00	-82894.60	-0.02	16.95
1	P	54	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-407385.00	24.15
1	P	55	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220360.00	-82894.60	-0.02	16.95
1	P	55	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-407385.00	24.15
1	P	56	SLU	-220321.00	-220321.00	0.00	0.00	-4890.03	-220360.00	-82894.60	-0.02	16.95
1	P	56	SLU	-220321.00	-220321.00	-16872.00	-16872.00	0.00	-220321.00	-0.00	-407385.00	24.15
1	P	57	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218705.00	-82671.40	-0.02	16.95
1	P	57	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-406603.00	24.17
1	P	58	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218705.00	-82671.40	-0.02	16.95
1	P	58	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-406603.00	24.17
1	P	59	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218705.00	-82671.40	-0.02	16.95
1	P	59	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-406603.00	24.17
1	P	60	SLU	-218656.00	-218656.00	0.00	0.00	-4878.01	-218705.00	-82671.40	-0.02	16.95
1	P	60	SLU	-218656.00	-218656.00	-16824.10	-16824.10	0.00	-218656.00	-0.00	-406603.00	24.17
1	P	61	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	61	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	62	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	62	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	63	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	63	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	64	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	64	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	65	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	65	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	66	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	66	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	67	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	67	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	68	SLU	-218683.00	-218683.00	0.00	0.00	-4886.73	-218732.00	-82675.00	-0.02	16.92
1	P	68	SLU	-218683.00	-218683.00	-16873.30	-16873.30	0.00	-218683.00	-0.00	-406616.00	24.10
1	P	69	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230433.00	-84254.40	-0.03	15.73

1	P	69	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	-0.00	-412083.00	22.45
1	P	70	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230433.00	-84254.40	-0.03	15.73
1	P	70	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	-0.00	-412083.00	22.45
1	P	71	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230433.00	-84254.40	-0.03	15.73
1	P	71	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	-0.00	-412083.00	22.45
1	P	72	SLU	-230429.00	-230429.00	0.00	0.00	-5356.47	-230433.00	-84254.40	-0.03	15.73
1	P	72	SLU	-230429.00	-230429.00	-18352.80	-18352.80	0.00	-230429.00	-0.00	-412083.00	22.45
1	P	1	SLV	37650.80	37650.80	0.00	0.00	511.89	37650.70	45100.10	-0.00	88.11
1	P	1	SLV	37650.80	37650.80	0.00	0.00	-8049.32	37650.80	-45100.10	-0.04	5.60
1	P	1	SLV	-358600.00	-358600.00	0.00	0.00	511.89	-358600.00	99176.40	-0.00	193.72
1	P	1	SLV	-358600.00	-358600.00	0.00	0.00	-8049.32	-358600.00	-99176.40	0.00	12.32
1	P	1	SLV	37650.80	37650.80	170537.00	204166.00	0.00	37704.40	-0.00	249918.00	1.22
1	P	1	SLV	37650.80	37650.80	170537.00	192522.00	0.00	37704.40	-0.00	249918.00	1.30
1	P	1	SLV	37650.80	37650.80	-164107.00	-204166.00	0.00	37704.40	0.00	-249918.00	1.22
1	P	1	SLV	37650.80	37650.80	-164107.00	-192522.00	0.00	37704.40	0.00	-249918.00	1.30
1	P	1	SLV	-358600.00	-358600.00	170537.00	204166.00	0.00	-358600.00	-0.00	461187.00	2.26
1	P	1	SLV	-358600.00	-358600.00	170537.00	192522.00	0.00	-358600.00	-0.00	461187.00	2.40
1	P	1	SLV	-358600.00	-358600.00	-164107.00	-204166.00	0.00	-358600.00	-0.00	-461187.00	2.26
1	P	1	SLV	-358600.00	-358600.00	-164107.00	-192522.00	0.00	-358600.00	-0.00	-461187.00	2.40
1	P	4	SLV	14172.30	14172.30	0.00	0.00	-7142.69	14172.20	-48706.10	-0.04	6.82
1	P	4	SLV	14172.30	14172.30	0.00	0.00	-394.75	14172.20	-48706.10	-0.04	123.39
1	P	4	SLV	-335121.00	-335121.00	0.00	0.00	-7142.69	-335121.00	-96899.60	0.00	13.57
1	P	4	SLV	-335121.00	-335121.00	0.00	0.00	-394.75	-335121.00	-96899.60	0.00	245.51
1	P	4	SLV	14172.30	14172.30	166113.00	199611.00	0.00	14172.30	-0.00	267145.00	1.34
1	P	4	SLV	14172.30	14172.30	166113.00	187967.00	0.00	14172.30	-0.00	267145.00	1.42
1	P	4	SLV	14172.30	14172.30	-159683.00	-199611.00	0.00	14172.30	0.00	-267145.00	1.34
1	P	4	SLV	14172.30	14172.30	-159683.00	-187967.00	0.00	14172.30	0.00	-267145.00	1.42
1	P	4	SLV	-335121.00	-335121.00	166113.00	199611.00	0.00	-335121.00	-0.00	453205.00	2.27
1	P	4	SLV	-335121.00	-335121.00	166113.00	187967.00	0.00	-335121.00	-0.00	453205.00	2.41
1	P	4	SLV	-335121.00	-335121.00	-159683.00	-199611.00	0.00	-335121.00	-0.00	-453205.00	2.27
1	P	4	SLV	-335121.00	-335121.00	-159683.00	-187967.00	0.00	-335121.00	-0.00	-453205.00	2.41
1	P	7	SLV	-75420.40	-75420.40	0.00	0.00	9068.14	-75420.40	62189.20	-0.00	6.86
1	P	7	SLV	-75420.40	-75420.40	0.00	0.00	-16605.60	-75420.40	-62189.20	-0.03	3.75
1	P	7	SLV	-245528.00	-245528.00	0.00	0.00	9068.14	-245528.00	86296.00	-0.00	9.52
1	P	7	SLV	-245528.00	-245528.00	0.00	0.00	-16605.60	-245528.00	-86296.00	-0.02	5.20
1	P	7	SLV	-75420.40	-75420.40	59294.90	71121.40	0.00	-75420.40	-0.00	328387.00	4.62
1	P	7	SLV	-75420.40	-75420.40	59294.90	59477.60	0.00	-75420.40	-0.00	328387.00	5.52
1	P	7	SLV	-75420.40	-75420.40	-52864.80	-71121.40	0.00	-75420.40	-0.00	-328387.00	4.62
1	P	7	SLV	-75420.40	-75420.40	-52864.80	-59477.60	0.00	-75420.40	-0.00	-328387.00	5.52
1	P	7	SLV	-245528.00	-245528.00	59294.90	71121.40	0.00	-245528.00	-0.00	418993.00	5.89
1	P	7	SLV	-245528.00	-245528.00	59294.90	59477.60	0.00	-245528.00	-0.00	418993.00	7.04
1	P	7	SLV	-245528.00	-245528.00	-52864.80	-71121.40	0.00	-245528.00	-0.00	-418993.00	5.89
1	P	7	SLV	-245528.00	-245528.00	-52864.80	-59477.60	0.00	-245528.00	-0.00	-418993.00	7.04
1	P	10	SLV	-195817.00	-195817.00	0.00	0.00	8747.49	-195817.00	79556.00	-0.01	9.09
1	P	10	SLV	-195817.00	-195817.00	0.00	0.00	-16284.90	-195817.00	-79556.00	-0.02	4.89
1	P	10	SLV	-125132.00	-125132.00	0.00	0.00	8747.49	-125139.00	69486.70	-0.00	7.94
1	P	10	SLV	-125132.00	-125132.00	0.00	0.00	-16284.90	-125139.00	-69486.70	-0.03	4.27
1	P	10	SLV	-195817.00	-195817.00	-40479.90	-59116.00	0.00	-195817.00	-0.00	-395763.00	6.69
1	P	10	SLV	-195817.00	-195817.00	-40479.90	-47472.20	0.00	-195817.00	-0.00	-395763.00	8.34
1	P	10	SLV	-195817.00	-195817.00	46909.90	59116.00	0.00	-195817.00	-0.00	395763.00	6.69
1	P	10	SLV	-195817.00	-195817.00	46909.90	47472.20	0.00	-195817.00	-0.00	395763.00	8.34
1	P	10	SLV	-125132.00	-125132.00	-40479.90	-59116.00	0.00	-125158.00	-0.00	-358548.00	6.07
1	P	10	SLV	-125132.00	-125132.00	-40479.90	-47472.20	0.00	-125158.00	-0.00	-358548.00	7.55
1	P	10	SLV	-125132.00	-125132.00	46909.90	59116.00	0.00	-125158.00	-0.00	358548.00	6.07
1	P	10	SLV	-125132.00	-125132.00	46909.90	47472.20	0.00	-125158.00	-0.00	358548.00	7.55
1	P	13	SLV	49334.50	49334.50	0.00	0.00	1270.16	49334.70	43299.00	-0.00	34.09
1	P	13	SLV	49334.50	49334.50	0.00	0.00	-7291.05	49334.50	-43299.10	-0.04	5.94
1	P	13	SLV	-346916.00	-346916.00	0.00	0.00	1270.16	-346916.00	98081.80	-0.00	77.22
1	P	13	SLV	-346916.00	-346916.00	0.00	0.00	-7291.05	-346916.00	-98081.80	0.00	13.45
1	P	13	SLV	49334.50	49334.50	140771.00	165520.00	0.00	49348.10	-0.00	241318.00	1.46
1	P	13	SLV	49334.50	49334.50	140771.00	231168.00	0.00	49348.10	-0.00	241318.00	1.04
1	P	13	SLV	49334.50	49334.50	-193873.00	-193873.00	0.00	49348.10	0.00	-241318.00	1.24
1	P	13	SLV	49334.50	49334.50	-193873.00	-231168.00	0.00	49348.10	0.00	-241318.00	1.04
1	P	13	SLV	-346916.00	-346916.00	140771.00	165520.00	0.00	-346916.00	-0.00	457253.00	2.76
1	P	13	SLV	-346916.00	-346916.00	140771.00	231168.00	0.00	-346916.00	-0.00	457253.00	1.98
1	P	13	SLV	-346916.00	-346916.00	-193873.00	-193873.00	0.00	-346916.00	-0.00	-457253.00	2.36
1	P	13	SLV	-346916.00	-346916.00	-193873.00	-231168.00	0.00	-346916.00	-0.00	-457253.00	1.98
1	P	16	SLV	25856.00	25856.00	0.00	0.00	-6384.42	25856.20	-46914.00	-0.04	7.35
1	P	16	SLV	25856.00	25856.00	0.00	0.00	363.53	25856.10	46914.00	-0.00	129.05
1	P	16	SLV	-323437.00	-323437.00	0.00	0.00	-6384.42	-323481.00	-95727.50	0.00	14.99
1	P	16	SLV	-323437.00	-323437.00	0.00	0.00	363.53	-323481.00	95727.50	-0.00	263.29
1	P	16	SLV	25856.00	25856.00	136347.00	160964.00	0.00	25922.70	-0.00	258573.00	1.61
1	P	16	SLV	25856.00	25856.00	136347.00	226613.00	0.00	25922.70	-0.00	258573.00	1.14
1	P	16	SLV	25856.00	25856.00	-189449.00	-189449.00	0.00	25922.70	-0.00	-258573.00	1.36
1	P	16	SLV	25856.00	25856.00	-189449.00	-226613.00	0.00	25922.70	-0.00	-258573.00	1.14
1	P	16	SLV	-323437.00	-323437.00	136347.00	160964.00	0.00	-323437.00	-0.00	449115.00	2.79
1	P	16	SLV	-323437.00	-323437.00	136347.00	226613.00	0.00	-323437.00	-0.00	449115.00	1.98
1	P	16	SLV	-323437.00	-323437.00	-189449.00	-189449.00	0.00	-323437.00	-0.00	-449115.00	2.37
1	P	16	SLV	-323437.00	-323437.00	-189449.00	-226613.00	0.00	-323437.00	-0.00	-449115.00	1.98
1	P	19	SLV	-63736.70	-63736.70	0.00	0.00	9826.41	-63736.80	60442.60	-0.00	6.15
1	P	19	SLV	-63736.70	-63736.70	0.00	0.00	-15847.30	-63736.70	-60442.60	-0.03	3.81
1	P	19	SLV	-233845.00	-233845.00	0.00	0.00	9826.41	-233845.00	84715.50	-0.00	8.62

1	P	19	SLV	-233845.00	-233845.00	0.00	0.00	-15847.30	-233845.00	-84715.50	-0.02	5.35
1	P	19	SLV	-63736.70	-63736.70	29528.70	32475.10	0.00	-63736.70	-0.00	321139.00	9.89
1	P	19	SLV	-63736.70	-63736.70	29528.70	98124.00	0.00	-63736.70	-0.00	321139.00	3.27
1	P	19	SLV	-63736.70	-63736.70	-82631.00	-82631.00	0.00	-63736.70	0.00	-321139.00	3.89
1	P	19	SLV	-63736.70	-63736.70	-82631.00	-98124.00	0.00	-63736.70	0.00	-321139.00	3.27
1	P	19	SLV	-233845.00	-233845.00	29528.70	32475.10	0.00	-233845.00	-0.00	413657.00	12.74
1	P	19	SLV	-233845.00	-233845.00	29528.70	98124.00	0.00	-233845.00	-0.00	413657.00	4.22
1	P	19	SLV	-233845.00	-233845.00	-82631.00	-82631.00	0.00	-233845.00	-0.00	-413657.00	5.01
1	P	19	SLV	-233845.00	-233845.00	-82631.00	-98124.00	0.00	-233845.00	-0.00	-413657.00	4.22
1	P	22	SLV	-184133.00	-184133.00	0.00	0.00	9505.77	-184133.00	77909.30	-0.01	8.20
1	P	22	SLV	-184133.00	-184133.00	0.00	0.00	-15526.70	-184133.00	-77909.30	-0.02	5.02
1	P	22	SLV	-113448.00	-113448.00	0.00	0.00	9505.77	-113487.00	67787.60	0.00	7.13
1	P	22	SLV	-113448.00	-113448.00	0.00	0.00	-15526.70	-113487.00	-67787.60	-0.03	4.37
1	P	22	SLV	-184133.00	-184133.00	-70246.10	-70246.10	0.00	-184133.00	-0.00	-390117.00	5.55
1	P	22	SLV	-184133.00	-184133.00	-70246.10	-86118.50	0.00	-184133.00	-0.00	-390117.00	4.53
1	P	22	SLV	-184133.00	-184133.00	17143.80	20469.60	0.00	-184133.00	-0.00	390117.00	19.06
1	P	22	SLV	-184133.00	-184133.00	17143.80	86118.50	0.00	-184133.00	-0.00	390117.00	4.53
1	P	22	SLV	-113448.00	-113448.00	-70246.10	-70246.10	0.00	-113448.00	-0.00	-351560.00	5.00
1	P	22	SLV	-113448.00	-113448.00	-70246.10	-86118.50	0.00	-113448.00	-0.00	-351560.00	4.08
1	P	22	SLV	-113448.00	-113448.00	17143.80	20469.60	0.00	-113448.00	-0.00	351560.00	17.17
1	P	22	SLV	-113448.00	-113448.00	17143.80	86118.50	0.00	-113448.00	-0.00	351560.00	4.08
1	P	25	SLV	37650.80	37650.80	0.00	0.00	511.89	37650.70	45100.10	-0.00	88.11
1	P	25	SLV	37650.80	37650.80	0.00	0.00	-8049.32	37650.80	-45100.10	-0.04	5.60
1	P	25	SLV	-358600.00	-358600.00	0.00	0.00	511.89	-358600.00	99176.40	-0.00	193.72
1	P	25	SLV	-358600.00	-358600.00	0.00	0.00	-8049.32	-358600.00	-99176.40	0.00	12.32
1	P	25	SLV	37650.80	37650.80	170537.00	204166.00	0.00	37704.40	-0.00	249918.00	1.22
1	P	25	SLV	37650.80	37650.80	170537.00	192522.00	0.00	37704.40	-0.00	249918.00	1.30
1	P	25	SLV	37650.80	37650.80	-164107.00	-204166.00	0.00	37704.40	0.00	-249918.00	1.22
1	P	25	SLV	37650.80	37650.80	-164107.00	-192522.00	0.00	37704.40	0.00	-249918.00	1.30
1	P	25	SLV	-358600.00	-358600.00	170537.00	204166.00	0.00	-358600.00	-0.00	461187.00	2.26
1	P	25	SLV	-358600.00	-358600.00	170537.00	192522.00	0.00	-358600.00	-0.00	461187.00	2.40
1	P	25	SLV	-358600.00	-358600.00	-164107.00	-204166.00	0.00	-358600.00	-0.00	-461187.00	2.26
1	P	25	SLV	-358600.00	-358600.00	-164107.00	-192522.00	0.00	-358600.00	-0.00	-461187.00	2.40
1	P	28	SLV	14172.30	14172.30	0.00	0.00	-7142.69	14172.20	-48706.10	-0.04	6.82
1	P	28	SLV	14172.30	14172.30	0.00	0.00	-394.75	14172.20	-48706.10	-0.04	123.39
1	P	28	SLV	-335121.00	-335121.00	0.00	0.00	-7142.69	-335121.00	-96899.60	0.00	13.57
1	P	28	SLV	-335121.00	-335121.00	0.00	0.00	-394.75	-335121.00	-96899.60	0.00	245.51
1	P	28	SLV	14172.30	14172.30	166113.00	199611.00	0.00	14172.30	-0.00	267145.00	1.34
1	P	28	SLV	14172.30	14172.30	166113.00	187967.00	0.00	14172.30	-0.00	267145.00	1.42
1	P	28	SLV	14172.30	14172.30	-159683.00	-199611.00	0.00	14172.30	0.00	-267145.00	1.34
1	P	28	SLV	14172.30	14172.30	-159683.00	-187967.00	0.00	14172.30	0.00	-267145.00	1.42
1	P	28	SLV	-335121.00	-335121.00	166113.00	199611.00	0.00	-335121.00	-0.00	453205.00	2.27
1	P	28	SLV	-335121.00	-335121.00	166113.00	187967.00	0.00	-335121.00	-0.00	453205.00	2.41
1	P	28	SLV	-335121.00	-335121.00	-159683.00	-199611.00	0.00	-335121.00	-0.00	-453205.00	2.27
1	P	28	SLV	-335121.00	-335121.00	-159683.00	-187967.00	0.00	-335121.00	-0.00	-453205.00	2.41
1	P	31	SLV	-75420.40	-75420.40	0.00	0.00	9068.14	-75420.40	62189.20	-0.00	6.86
1	P	31	SLV	-75420.40	-75420.40	0.00	0.00	-16605.60	-75420.40	-62189.20	-0.03	3.75
1	P	31	SLV	-245528.00	-245528.00	0.00	0.00	9068.14	-245528.00	86296.00	-0.00	9.52
1	P	31	SLV	-245528.00	-245528.00	0.00	0.00	-16605.60	-245528.00	-86296.00	-0.02	5.20
1	P	31	SLV	-75420.40	-75420.40	59294.90	71121.40	0.00	-75420.40	-0.00	328387.00	4.62
1	P	31	SLV	-75420.40	-75420.40	59294.90	59477.60	0.00	-75420.40	-0.00	328387.00	5.52
1	P	31	SLV	-75420.40	-75420.40	-52864.80	-71121.40	0.00	-75420.40	-0.00	-328387.00	4.62
1	P	31	SLV	-75420.40	-75420.40	-52864.80	-59477.60	0.00	-75420.40	-0.00	-328387.00	5.52
1	P	31	SLV	-245528.00	-245528.00	59294.90	71121.40	0.00	-245528.00	-0.00	418993.00	5.89
1	P	31	SLV	-245528.00	-245528.00	59294.90	59477.60	0.00	-245528.00	-0.00	418993.00	7.04
1	P	31	SLV	-245528.00	-245528.00	-52864.80	-71121.40	0.00	-245528.00	-0.00	-418993.00	5.89
1	P	31	SLV	-245528.00	-245528.00	-52864.80	-59477.60	0.00	-245528.00	-0.00	-418993.00	7.04
1	P	34	SLV	-195817.00	-195817.00	0.00	0.00	8747.49	-195817.00	79556.00	-0.01	9.09
1	P	34	SLV	-195817.00	-195817.00	0.00	0.00	-16284.90	-195817.00	-79556.00	-0.02	4.89
1	P	34	SLV	-125132.00	-125132.00	0.00	0.00	8747.49	-125139.00	69486.70	-0.00	7.94
1	P	34	SLV	-125132.00	-125132.00	0.00	0.00	-16284.90	-125139.00	-69486.70	-0.03	4.27
1	P	34	SLV	-195817.00	-195817.00	-40479.90	-59116.00	0.00	-195817.00	-0.00	-395763.00	6.69
1	P	34	SLV	-195817.00	-195817.00	-40479.90	-47472.20	0.00	-195817.00	-0.00	-395763.00	8.34
1	P	34	SLV	-195817.00	-195817.00	46909.90	59116.00	0.00	-195817.00	-0.00	395763.00	6.69
1	P	34	SLV	-195817.00	-195817.00	46909.90	47472.20	0.00	-195817.00	-0.00	395763.00	8.34
1	P	34	SLV	-125132.00	-125132.00	-40479.90	-59116.00	0.00	-125158.00	-0.00	-358548.00	6.07
1	P	34	SLV	-125132.00	-125132.00	-40479.90	-47472.20	0.00	-125158.00	-0.00	-358548.00	7.55
1	P	34	SLV	-125132.00	-125132.00	46909.90	59116.00	0.00	-125158.00	-0.00	358548.00	6.07
1	P	34	SLV	-125132.00	-125132.00	46909.90	47472.20	0.00	-125158.00	-0.00	358548.00	7.55
1	P	37	SLV	49334.50	49334.50	0.00	0.00	1270.16	49334.70	43299.00	-0.00	34.09
1	P	37	SLV	49334.50	49334.50	0.00	0.00	-7291.05	49334.50	-43299.10	-0.04	5.94
1	P	37	SLV	-346916.00	-346916.00	0.00	0.00	1270.16	-346916.00	98081.80	-0.00	77.22
1	P	37	SLV	-346916.00	-346916.00	0.00	0.00	-7291.05	-346916.00	-98081.80	0.00	13.45
1	P	37	SLV	49334.50	49334.50	140771.00	165520.00	0.00	49348.10	-0.00	241318.00	1.46
1	P	37	SLV	49334.50	49334.50	140771.00	231168.00	0.00	49348.10	-0.00	241318.00	1.04
1	P	37	SLV	49334.50	49334.50	-193873.00	-193873.00	0.00	49348.10	0.00	-241318.00	1.24
1	P	37	SLV	49334.50	49334.50	-193873.00	-231168.00	0.00	49348.10	0.00	-241318.00	1.04
1	P	37	SLV	-346916.00	-346916.00	140771.00	165520.00	0.00	-346916.00	-0.00	457253.00	2.76
1	P	37	SLV	-346916.00	-346916.00	140771.00	231168.00	0.00	-346916.00	-0.00	457253.00	1.98
1	P	37	SLV	-346916.00	-346916.00	-193873.00	-193873.00	0.00	-346916.00	-0.00	-457253.00	2.36
1	P	37	SLV	-346916.00	-346916.00	-193873.00	-231168.00	0.00	-346916.00	-0.00	-457253.00	1.98
1	P	40	SLV	25856.00	25856.00	0.00	0.00	-6384.42	25856.20	-46914.00	-0.04	7.35

1	P	40	SLV	25856.00	25856.00	0.00	0.00	363.53	25856.10	46914.00	-0.00	129.05
1	P	40	SLV	-323437.00	-323437.00	0.00	0.00	-6384.42	-323481.00	-95727.50	0.00	14.99
1	P	40	SLV	-323437.00	-323437.00	0.00	0.00	363.53	-323481.00	95727.50	-0.00	263.29
1	P	40	SLV	25856.00	25856.00	136347.00	160964.00	0.00	25922.70	-0.00	258573.00	1.61
1	P	40	SLV	25856.00	25856.00	136347.00	226613.00	0.00	25922.70	-0.00	258573.00	1.14
1	P	40	SLV	25856.00	25856.00	-189449.00	-189449.00	0.00	25922.70	-0.00	-258573.00	1.36
1	P	40	SLV	25856.00	25856.00	-189449.00	-226613.00	0.00	25922.70	-0.00	-258573.00	1.14
1	P	40	SLV	-323437.00	-323437.00	136347.00	160964.00	0.00	-323437.00	-0.00	449115.00	2.79
1	P	40	SLV	-323437.00	-323437.00	136347.00	226613.00	0.00	-323437.00	-0.00	449115.00	1.98
1	P	40	SLV	-323437.00	-323437.00	-189449.00	-189449.00	0.00	-323437.00	-0.00	-449115.00	2.37
1	P	40	SLV	-323437.00	-323437.00	-189449.00	-226613.00	0.00	-323437.00	-0.00	-449115.00	1.98
1	P	43	SLV	-63736.70	-63736.70	0.00	0.00	9826.41	-63736.80	60442.60	-0.00	6.15
1	P	43	SLV	-63736.70	-63736.70	0.00	0.00	-15847.30	-63736.70	-60442.60	-0.03	3.81
1	P	43	SLV	-233845.00	-233845.00	0.00	0.00	9826.41	-233845.00	84715.50	-0.00	8.62
1	P	43	SLV	-233845.00	-233845.00	0.00	0.00	-15847.30	-233845.00	-84715.50	-0.02	5.35
1	P	43	SLV	-63736.70	-63736.70	29528.70	32475.10	0.00	-63736.70	-0.00	321139.00	9.89
1	P	43	SLV	-63736.70	-63736.70	29528.70	98124.00	0.00	-63736.70	-0.00	321139.00	3.27
1	P	43	SLV	-63736.70	-63736.70	-82631.00	-82631.00	0.00	-63736.70	0.00	-321139.00	3.89
1	P	43	SLV	-63736.70	-63736.70	-82631.00	-98124.00	0.00	-63736.70	0.00	-321139.00	3.27
1	P	43	SLV	-233845.00	-233845.00	29528.70	32475.10	0.00	-233845.00	-0.00	413657.00	12.74
1	P	43	SLV	-233845.00	-233845.00	29528.70	98124.00	0.00	-233845.00	-0.00	413657.00	4.22
1	P	43	SLV	-233845.00	-233845.00	-82631.00	-82631.00	0.00	-233845.00	-0.00	-413657.00	5.01
1	P	43	SLV	-233845.00	-233845.00	-82631.00	-98124.00	0.00	-233845.00	-0.00	-413657.00	4.22
1	P	46	SLV	-184133.00	-184133.00	0.00	0.00	9505.77	-184133.00	77909.30	-0.01	8.20
1	P	46	SLV	-184133.00	-184133.00	0.00	0.00	-15526.70	-184133.00	-77909.30	-0.02	5.02
1	P	46	SLV	-113448.00	-113448.00	0.00	0.00	9505.77	-113487.00	67787.60	0.00	7.13
1	P	46	SLV	-113448.00	-113448.00	0.00	0.00	-15526.70	-113487.00	-67787.60	-0.03	4.37
1	P	46	SLV	-184133.00	-184133.00	-70246.10	-70246.10	0.00	-184133.00	-0.00	-390117.00	5.55
1	P	46	SLV	-184133.00	-184133.00	-70246.10	-86118.50	0.00	-184133.00	-0.00	-390117.00	4.53
1	P	46	SLV	-184133.00	-184133.00	17143.80	20469.60	0.00	-184133.00	-0.00	390117.00	19.06
1	P	46	SLV	-184133.00	-184133.00	17143.80	86118.50	0.00	-184133.00	-0.00	390117.00	4.53
1	P	46	SLV	-113448.00	-113448.00	-70246.10	-70246.10	0.00	-113448.00	-0.00	-351560.00	5.00
1	P	46	SLV	-113448.00	-113448.00	-70246.10	-86118.50	0.00	-113448.00	-0.00	-351560.00	4.08
1	P	46	SLV	-113448.00	-113448.00	17143.80	20469.60	0.00	-113448.00	-0.00	351560.00	17.17
1	P	46	SLV	-113448.00	-113448.00	17143.80	86118.50	0.00	-113448.00	-0.00	351560.00	4.08
1	T	49	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	49	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	50	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	50	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	51	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	51	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	52	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	52	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	53	SLU	-220321.00	-220321.00	0.00	0.00	5217.10	-220360.00	82894.70	-0.01	15.89
1	T	53	SLU	-220321.00	-220321.00	16565.90	16565.90	0.00	-220321.00	-0.00	407385.00	24.59
1	T	54	SLU	-220321.00	-220321.00	0.00	0.00	5217.10	-220360.00	82894.70	-0.01	15.89
1	T	54	SLU	-220321.00	-220321.00	16565.90	16565.90	0.00	-220321.00	-0.00	407385.00	24.59
1	T	55	SLU	-220321.00	-220321.00	0.00	0.00	5217.10	-220360.00	82894.70	-0.01	15.89
1	T	55	SLU	-220321.00	-220321.00	16565.90	16565.90	0.00	-220321.00	-0.00	407385.00	24.59
1	T	56	SLU	-220321.00	-220321.00	0.00	0.00	5217.10	-220360.00	82894.70	-0.01	15.89
1	T	56	SLU	-220321.00	-220321.00	16565.90	16565.90	0.00	-220321.00	-0.00	407385.00	24.59
1	T	57	SLU	-218656.00	-218656.00	0.00	0.00	5210.26	-218705.00	82671.40	-0.00	15.87
1	T	57	SLU	-218656.00	-218656.00	16561.10	16561.10	0.00	-218656.00	-0.00	406603.00	24.55
1	T	58	SLU	-218656.00	-218656.00	0.00	0.00	5210.26	-218705.00	82671.40	-0.00	15.87
1	T	58	SLU	-218656.00	-218656.00	16561.10	16561.10	0.00	-218656.00	-0.00	406603.00	24.55
1	T	59	SLU	-218656.00	-218656.00	0.00	0.00	5210.26	-218705.00	82671.40	-0.00	15.87
1	T	59	SLU	-218656.00	-218656.00	16561.10	16561.10	0.00	-218656.00	-0.00	406603.00	24.55
1	T	60	SLU	-218656.00	-218656.00	0.00	0.00	5210.26	-218705.00	82671.40	-0.00	15.87
1	T	60	SLU	-218656.00	-218656.00	16561.10	16561.10	0.00	-218656.00	-0.00	406603.00	24.55
1	T	61	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	61	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	62	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	62	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	63	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	63	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	64	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	64	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	65	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	65	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	66	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	66	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	67	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	67	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	68	SLU	-218683.00	-218683.00	0.00	0.00	5213.15	-218732.00	82675.00	-0.00	15.86
1	T	68	SLU	-218683.00	-218683.00	16565.80	16565.80	0.00	-218683.00	-0.00	406616.00	24.55
1	T	69	SLU	-230429.00	-230429.00	0.00	0.00	5704.38	-230433.00	84254.40	-0.01	14.77
1	T	69	SLU	-230429.00	-230429.00	18050.30	18050.30	0.00	-230429.00	-0.00	412083.00	22.83
1	T	70	SLU	-230429.00	-230429.00	0.00	0.00	5704.38	-230433.00	84254.40	-0.01	14.77
1	T	70	SLU	-230429.00	-230429.00	18050.30	18050.30	0.00	-230429.00	-0.00	412083.00	22.83
1	T	71	SLU	-230429.00	-230429.00	0.00	0.00	5704.38	-230433.00	84254.40	-0.01	14.77
1	T	71	SLU	-230429.00	-230429.00	18050.30	18050.30	0.00	-230429.00	-0.00	412083.00	22.83
1	T	72	SLU	-230429.00	-230429.00	0.00	0.00	5704.38	-230433.00	84254.40	-0.01	14.77

1	T	72	SLU	-230429.00	-230429.00	18050.30	18050.30	0.00	-230429.00	-0.00	412083.00	22.83
1	T	1	SLV	37650.80	37650.80	0.00	0.00	8104.66	37650.70	45100.10	-0.00	5.56
1	T	1	SLV	37650.80	37650.80	0.00	0.00	204.35	37650.70	45100.10	-0.00	220.70
1	T	1	SLV	-358600.00	-358600.00	0.00	0.00	8104.66	-358600.00	99176.40	-0.00	12.24
1	T	1	SLV	-358600.00	-358600.00	0.00	0.00	204.35	-358600.00	99176.40	-0.00	485.19
1	T	1	SLV	37650.80	37650.80	123948.00	173014.00	0.00	37704.40	-0.00	249918.00	1.44
1	T	1	SLV	37650.80	37650.80	123948.00	166258.00	0.00	37704.40	-0.00	249918.00	1.50
1	T	1	SLV	37650.80	37650.80	-128729.00	-173014.00	0.00	37704.40	0.00	-249918.00	1.44
1	T	1	SLV	37650.80	37650.80	-128729.00	-166258.00	0.00	37704.40	0.00	-249918.00	1.50
1	T	1	SLV	-358600.00	-358600.00	123948.00	173014.00	0.00	-358600.00	-0.00	461187.00	2.67
1	T	1	SLV	-358600.00	-358600.00	123948.00	166258.00	0.00	-358600.00	-0.00	461187.00	2.77
1	T	1	SLV	-358600.00	-358600.00	-128729.00	-173014.00	0.00	-358600.00	-0.00	-461187.00	2.67
1	T	1	SLV	-358600.00	-358600.00	-128729.00	-166258.00	0.00	-358600.00	-0.00	-461187.00	2.77
1	T	4	SLV	14172.30	14172.30	0.00	0.00	1149.03	14172.30	48706.10	-0.00	42.39
1	T	4	SLV	14172.30	14172.30	0.00	0.00	7159.98	14172.30	48706.10	-0.00	6.80
1	T	4	SLV	-335121.00	-335121.00	0.00	0.00	1149.03	-335121.00	96899.60	-0.00	84.33
1	T	4	SLV	-335121.00	-335121.00	0.00	0.00	7159.98	-335121.00	96899.60	-0.00	13.53
1	T	4	SLV	14172.30	14172.30	119579.00	168562.00	0.00	14172.30	-0.00	267145.00	1.58
1	T	4	SLV	14172.30	14172.30	119579.00	161806.00	0.00	14172.30	-0.00	267145.00	1.65
1	T	4	SLV	14172.30	14172.30	-124360.00	-168562.00	0.00	14172.30	0.00	-267145.00	1.58
1	T	4	SLV	14172.30	14172.30	-124360.00	-161806.00	0.00	14172.30	0.00	-267145.00	1.65
1	T	4	SLV	-335121.00	-335121.00	119579.00	168562.00	0.00	-335121.00	-0.00	453205.00	2.69
1	T	4	SLV	-335121.00	-335121.00	119579.00	161806.00	0.00	-335121.00	-0.00	453205.00	2.80
1	T	4	SLV	-335121.00	-335121.00	-124360.00	-168562.00	0.00	-335121.00	-0.00	-453205.00	2.69
1	T	4	SLV	-335121.00	-335121.00	-124360.00	-161806.00	0.00	-335121.00	-0.00	-453205.00	2.80
1	T	7	SLV	-75420.40	-75420.40	0.00	0.00	15816.90	-75420.40	62189.20	-0.00	3.93
1	T	7	SLV	-75420.40	-75420.40	0.00	0.00	-7507.88	-75420.40	-62189.20	-0.03	8.28
1	T	7	SLV	-245528.00	-245528.00	0.00	0.00	15816.90	-245528.00	86296.00	-0.00	5.46
1	T	7	SLV	-245528.00	-245528.00	0.00	0.00	-7507.88	-245528.00	-86296.00	-0.02	11.49
1	T	7	SLV	-75420.40	-75420.40	41451.20	60166.10	0.00	-75420.40	-0.00	328387.00	5.46
1	T	7	SLV	-75420.40	-75420.40	41451.20	53409.90	0.00	-75420.40	-0.00	328387.00	6.15
1	T	7	SLV	-75420.40	-75420.40	-46232.80	-60166.10	0.00	-75420.40	-0.00	-328387.00	5.46
1	T	7	SLV	-75420.40	-75420.40	-46232.80	-53409.90	0.00	-75420.40	-0.00	-328387.00	6.15
1	T	7	SLV	-245528.00	-245528.00	41451.20	60166.10	0.00	-245528.00	-0.00	418993.00	6.96
1	T	7	SLV	-245528.00	-245528.00	41451.20	53409.90	0.00	-245528.00	-0.00	418993.00	7.84
1	T	7	SLV	-245528.00	-245528.00	-46232.80	-60166.10	0.00	-245528.00	-0.00	-418993.00	6.96
1	T	7	SLV	-245528.00	-245528.00	-46232.80	-53409.90	0.00	-245528.00	-0.00	-418993.00	7.84
1	T	10	SLV	-195817.00	-195817.00	0.00	0.00	15471.70	-195817.00	79556.00	-0.01	5.14
1	T	10	SLV	-195817.00	-195817.00	0.00	0.00	-7162.73	-195817.00	-79556.00	-0.02	11.11
1	T	10	SLV	-125132.00	-125132.00	0.00	0.00	15471.70	-125139.00	69486.70	-0.00	4.49
1	T	10	SLV	-125132.00	-125132.00	0.00	0.00	-7162.73	-125139.00	-69486.70	-0.03	9.70
1	T	10	SLV	-195817.00	-195817.00	-33628.80	-47769.40	0.00	-195817.00	-0.00	-395763.00	8.28
1	T	10	SLV	-195817.00	-195817.00	-33628.80	-41013.30	0.00	-195817.00	-0.00	-395763.00	9.65
1	T	10	SLV	-195817.00	-195817.00	28847.20	47769.40	0.00	-195817.00	-0.00	395763.00	8.28
1	T	10	SLV	-195817.00	-195817.00	28847.20	41013.30	0.00	-195817.00	-0.00	395763.00	9.65
1	T	10	SLV	-125132.00	-125132.00	-33628.80	-47769.40	0.00	-125158.00	-0.00	-358548.00	7.51
1	T	10	SLV	-125132.00	-125132.00	-33628.80	-41013.30	0.00	-125158.00	-0.00	-358548.00	8.74
1	T	10	SLV	-125132.00	-125132.00	28847.20	47769.40	0.00	-125158.00	-0.00	358548.00	7.51
1	T	10	SLV	-125132.00	-125132.00	28847.20	41013.30	0.00	-125158.00	-0.00	358548.00	8.74
1	T	13	SLV	49334.50	49334.50	0.00	0.00	6988.41	49334.70	43299.00	-0.00	6.20
1	T	13	SLV	49334.50	49334.50	0.00	0.00	-911.90	49334.50	-43299.10	-0.04	47.48
1	T	13	SLV	-346916.00	-346916.00	0.00	0.00	6988.41	-346916.00	98081.80	-0.00	14.03
1	T	13	SLV	-346916.00	-346916.00	0.00	0.00	-911.90	-346916.00	-98081.80	0.00	107.56
1	T	13	SLV	49334.50	49334.50	151647.00	151647.00	0.00	49348.10	-0.00	241318.00	1.59
1	T	13	SLV	49334.50	49334.50	151647.00	196886.00	0.00	49348.10	-0.00	241318.00	1.23
1	T	13	SLV	49334.50	49334.50	-101030.00	-142386.00	0.00	49348.10	0.00	-241318.00	1.69
1	T	13	SLV	49334.50	49334.50	-101030.00	-196886.00	0.00	49348.10	0.00	-241318.00	1.23
1	T	13	SLV	-346916.00	-346916.00	151647.00	151647.00	0.00	-346916.00	-0.00	457253.00	3.02
1	T	13	SLV	-346916.00	-346916.00	151647.00	196886.00	0.00	-346916.00	-0.00	457253.00	2.32
1	T	13	SLV	-346916.00	-346916.00	-101030.00	-142386.00	0.00	-346916.00	-0.00	-457253.00	3.21
1	T	13	SLV	-346916.00	-346916.00	-101030.00	-196886.00	0.00	-346916.00	-0.00	-457253.00	2.32
1	T	16	SLV	25856.00	25856.00	0.00	0.00	32.77	25856.10	46914.00	-0.00	1431.42
1	T	16	SLV	25856.00	25856.00	0.00	0.00	6043.73	25856.10	46914.00	-0.00	7.76
1	T	16	SLV	-323437.00	-323437.00	0.00	0.00	32.77	-323481.00	95727.50	-0.00	2916.14
1	T	16	SLV	-323437.00	-323437.00	0.00	0.00	6043.73	-323481.00	95727.50	-0.00	15.84
1	T	16	SLV	25856.00	25856.00	147278.00	147278.00	0.00	25922.70	-0.00	258573.00	1.76
1	T	16	SLV	25856.00	25856.00	147278.00	192434.00	0.00	25922.70	-0.00	258573.00	1.34
1	T	16	SLV	25856.00	25856.00	-96661.10	-137934.00	0.00	25922.70	-0.00	-258573.00	1.87
1	T	16	SLV	25856.00	25856.00	-96661.10	-192434.00	0.00	25922.70	-0.00	-258573.00	1.34
1	T	16	SLV	-323437.00	-323437.00	147278.00	147278.00	0.00	-323437.00	-0.00	449115.00	3.05
1	T	16	SLV	-323437.00	-323437.00	147278.00	192434.00	0.00	-323437.00	-0.00	449115.00	2.33
1	T	16	SLV	-323437.00	-323437.00	-96661.10	-137934.00	0.00	-323437.00	-0.00	-449115.00	3.26
1	T	16	SLV	-323437.00	-323437.00	-96661.10	-192434.00	0.00	-323437.00	-0.00	-449115.00	2.33
1	T	19	SLV	-63736.70	-63736.70	0.00	0.00	14700.60	-63736.80	60442.60	-0.00	4.11
1	T	19	SLV	-63736.70	-63736.70	0.00	0.00	-8624.13	-63736.70	-60442.60	-0.03	7.01
1	T	19	SLV	-233845.00	-233845.00	0.00	0.00	14700.60	-233845.00	84715.50	-0.00	5.76
1	T	19	SLV	-233845.00	-233845.00	0.00	0.00	-8624.13	-233845.00	-84715.50	-0.02	9.82
1	T	19	SLV	-63736.70	-63736.70	69150.30	69150.30	0.00	-63736.70	-0.00	321139.00	4.64
1	T	19	SLV	-63736.70	-63736.70	69150.30	84038.20	0.00	-63736.70	-0.00	321139.00	3.82
1	T	19	SLV	-63736.70	-63736.70	-18533.70	-29537.90	0.00	-63736.70	0.00	-321139.00	10.87
1	T	19	SLV	-63736.70	-63736.70	-18533.70	-84038.20	0.00	-63736.70	0.00	-321139.00	3.82
1	T	19	SLV	-233845.00	-233845.00	69150.30	69150.30	0.00	-233845.00	-0.00	413657.00	5.98

1	T	19	SLV	-233845.00	-233845.00	69150.30	84038.20	0.00	-233845.00	-0.00	413657.00	4.92
1	T	19	SLV	-233845.00	-233845.00	-18533.70	-29537.90	0.00	-233845.00	-0.00	-413657.00	14.00
1	T	19	SLV	-233845.00	-233845.00	-18533.70	-84038.20	0.00	-233845.00	-0.00	-413657.00	4.92
1	T	22	SLV	-184133.00	-184133.00	0.00	0.00	14355.50	-184133.00	77909.30	-0.01	5.43
1	T	22	SLV	-184133.00	-184133.00	0.00	0.00	-8278.98	-184133.00	-77909.30	-0.02	9.41
1	T	22	SLV	-113448.00	-113448.00	0.00	0.00	14355.50	-113487.00	67787.60	0.00	4.72
1	T	22	SLV	-113448.00	-113448.00	0.00	0.00	-8278.98	-113487.00	-67787.60	-0.03	8.19
1	T	22	SLV	-184133.00	-184133.00	-5929.65	-17141.20	0.00	-184133.00	-0.00	-390117.00	22.76
1	T	22	SLV	-184133.00	-184133.00	-5929.65	-71641.50	0.00	-184133.00	-0.00	-390117.00	5.45
1	T	22	SLV	-184133.00	-184133.00	56546.30	56546.30	0.00	-184133.00	-0.00	390117.00	6.90
1	T	22	SLV	-184133.00	-184133.00	56546.30	71641.50	0.00	-184133.00	-0.00	390117.00	5.45
1	T	22	SLV	-113448.00	-113448.00	-5929.65	-17141.20	0.00	-113448.00	-0.00	-351560.00	20.51
1	T	22	SLV	-113448.00	-113448.00	-5929.65	-71641.50	0.00	-113448.00	-0.00	-351560.00	4.91
1	T	22	SLV	-113448.00	-113448.00	56546.30	56546.30	0.00	-113448.00	-0.00	351560.00	6.22
1	T	22	SLV	-113448.00	-113448.00	56546.30	71641.50	0.00	-113448.00	-0.00	351560.00	4.91
1	T	25	SLV	37650.80	37650.80	0.00	0.00	8104.66	37650.70	45100.10	-0.00	5.56
1	T	25	SLV	37650.80	37650.80	0.00	0.00	204.35	37650.70	45100.10	-0.00	220.70
1	T	25	SLV	-358600.00	-358600.00	0.00	0.00	8104.66	-358600.00	99176.40	-0.00	12.24
1	T	25	SLV	-358600.00	-358600.00	0.00	0.00	204.35	-358600.00	99176.40	-0.00	485.19
1	T	25	SLV	37650.80	37650.80	123948.00	173014.00	0.00	37704.40	-0.00	249918.00	1.44
1	T	25	SLV	37650.80	37650.80	123948.00	166258.00	0.00	37704.40	-0.00	249918.00	1.50
1	T	25	SLV	37650.80	37650.80	-128729.00	-173014.00	0.00	37704.40	0.00	-249918.00	1.44
1	T	25	SLV	37650.80	37650.80	-128729.00	-166258.00	0.00	37704.40	0.00	-249918.00	1.50
1	T	25	SLV	-358600.00	-358600.00	123948.00	173014.00	0.00	-358600.00	-0.00	461187.00	2.67
1	T	25	SLV	-358600.00	-358600.00	123948.00	166258.00	0.00	-358600.00	-0.00	461187.00	2.77
1	T	25	SLV	-358600.00	-358600.00	-128729.00	-173014.00	0.00	-358600.00	-0.00	-461187.00	2.67
1	T	25	SLV	-358600.00	-358600.00	-128729.00	-166258.00	0.00	-358600.00	-0.00	-461187.00	2.77
1	T	28	SLV	14172.30	14172.30	0.00	0.00	1149.03	14172.30	48706.10	-0.00	42.39
1	T	28	SLV	14172.30	14172.30	0.00	0.00	7159.98	14172.30	48706.10	-0.00	6.80
1	T	28	SLV	-335121.00	-335121.00	0.00	0.00	1149.03	-335121.00	96899.60	-0.00	84.33
1	T	28	SLV	-335121.00	-335121.00	0.00	0.00	7159.98	-335121.00	96899.60	-0.00	13.53
1	T	28	SLV	14172.30	14172.30	119579.00	168562.00	0.00	14172.30	-0.00	267145.00	1.58
1	T	28	SLV	14172.30	14172.30	119579.00	161806.00	0.00	14172.30	-0.00	267145.00	1.65
1	T	28	SLV	14172.30	14172.30	-124360.00	-168562.00	0.00	14172.30	0.00	-267145.00	1.58
1	T	28	SLV	14172.30	14172.30	-124360.00	-161806.00	0.00	14172.30	0.00	-267145.00	1.65
1	T	28	SLV	-335121.00	-335121.00	119579.00	168562.00	0.00	-335121.00	-0.00	453205.00	2.69
1	T	28	SLV	-335121.00	-335121.00	119579.00	161806.00	0.00	-335121.00	-0.00	453205.00	2.80
1	T	28	SLV	-335121.00	-335121.00	-124360.00	-168562.00	0.00	-335121.00	-0.00	-453205.00	2.69
1	T	28	SLV	-335121.00	-335121.00	-124360.00	-161806.00	0.00	-335121.00	-0.00	-453205.00	2.80
1	T	31	SLV	-75420.40	-75420.40	0.00	0.00	15816.90	-75420.40	62189.20	-0.00	3.93
1	T	31	SLV	-75420.40	-75420.40	0.00	0.00	-7507.88	-75420.40	-62189.20	-0.03	8.28
1	T	31	SLV	-245528.00	-245528.00	0.00	0.00	15816.90	-245528.00	86296.00	-0.00	5.46
1	T	31	SLV	-245528.00	-245528.00	0.00	0.00	-7507.88	-245528.00	-86296.00	-0.02	11.49
1	T	31	SLV	-75420.40	-75420.40	41451.20	60166.10	0.00	-75420.40	-0.00	328387.00	5.46
1	T	31	SLV	-75420.40	-75420.40	41451.20	53409.90	0.00	-75420.40	-0.00	328387.00	6.15
1	T	31	SLV	-75420.40	-75420.40	-46232.80	-60166.10	0.00	-75420.40	-0.00	-328387.00	5.46
1	T	31	SLV	-75420.40	-75420.40	-46232.80	-53409.90	0.00	-75420.40	-0.00	-328387.00	6.15
1	T	31	SLV	-245528.00	-245528.00	41451.20	60166.10	0.00	-245528.00	-0.00	418993.00	6.96
1	T	31	SLV	-245528.00	-245528.00	41451.20	53409.90	0.00	-245528.00	-0.00	418993.00	7.84
1	T	31	SLV	-245528.00	-245528.00	-46232.80	-60166.10	0.00	-245528.00	-0.00	-418993.00	6.96
1	T	31	SLV	-245528.00	-245528.00	-46232.80	-53409.90	0.00	-245528.00	-0.00	-418993.00	7.84
1	T	34	SLV	-195817.00	-195817.00	0.00	0.00	15471.70	-195817.00	79556.00	-0.01	5.14
1	T	34	SLV	-195817.00	-195817.00	0.00	0.00	-7162.73	-195817.00	-79556.00	-0.02	11.11
1	T	34	SLV	-125132.00	-125132.00	0.00	0.00	15471.70	-125139.00	69486.70	-0.00	4.49
1	T	34	SLV	-125132.00	-125132.00	0.00	0.00	-7162.73	-125139.00	-69486.70	-0.03	9.70
1	T	34	SLV	-195817.00	-195817.00	-33628.80	-47769.40	0.00	-195817.00	-0.00	-395763.00	8.28
1	T	34	SLV	-195817.00	-195817.00	-33628.80	-41013.30	0.00	-195817.00	-0.00	-395763.00	9.65
1	T	34	SLV	-195817.00	-195817.00	28847.20	47769.40	0.00	-195817.00	-0.00	395763.00	8.28
1	T	34	SLV	-195817.00	-195817.00	28847.20	41013.30	0.00	-195817.00	-0.00	395763.00	9.65
1	T	34	SLV	-125132.00	-125132.00	-33628.80	-47769.40	0.00	-125158.00	-0.00	-358548.00	7.51
1	T	34	SLV	-125132.00	-125132.00	-33628.80	-41013.30	0.00	-125158.00	-0.00	-358548.00	8.74
1	T	34	SLV	-125132.00	-125132.00	28847.20	47769.40	0.00	-125158.00	-0.00	358548.00	7.51
1	T	34	SLV	-125132.00	-125132.00	28847.20	41013.30	0.00	-125158.00	-0.00	358548.00	8.74
1	T	37	SLV	49334.50	49334.50	0.00	0.00	6988.41	49334.70	43299.00	-0.00	6.20
1	T	37	SLV	49334.50	49334.50	0.00	0.00	-911.90	49334.50	-43299.10	-0.04	47.48
1	T	37	SLV	-346916.00	-346916.00	0.00	0.00	6988.41	-346916.00	98081.80	-0.00	14.03
1	T	37	SLV	-346916.00	-346916.00	0.00	0.00	-911.90	-346916.00	-98081.80	0.00	107.56
1	T	37	SLV	49334.50	49334.50	151647.00	151647.00	0.00	49348.10	-0.00	241318.00	1.59
1	T	37	SLV	49334.50	49334.50	151647.00	196886.00	0.00	49348.10	-0.00	241318.00	1.23
1	T	37	SLV	49334.50	49334.50	-101030.00	-142386.00	0.00	49348.10	0.00	-241318.00	1.69
1	T	37	SLV	49334.50	49334.50	-101030.00	-196886.00	0.00	49348.10	0.00	-241318.00	1.23
1	T	37	SLV	-346916.00	-346916.00	151647.00	151647.00	0.00	-346916.00	-0.00	457253.00	3.02
1	T	37	SLV	-346916.00	-346916.00	151647.00	196886.00	0.00	-346916.00	-0.00	457253.00	2.32
1	T	37	SLV	-346916.00	-346916.00	-101030.00	-142386.00	0.00	-346916.00	-0.00	-457253.00	3.21
1	T	37	SLV	-346916.00	-346916.00	-101030.00	-196886.00	0.00	-346916.00	-0.00	-457253.00	2.32
1	T	40	SLV	25856.00	25856.00	0.00	0.00	32.77	25856.10	46914.00	-0.00	1431.42
1	T	40	SLV	25856.00	25856.00	0.00	0.00	6043.73	25856.10	46914.00	-0.00	7.76
1	T	40	SLV	-323437.00	-323437.00	0.00	0.00	32.77	-323481.00	95727.50	-0.00	2916.14
1	T	40	SLV	-323437.00	-323437.00	0.00	0.00	6043.73	-323481.00	95727.50	-0.00	15.84
1	T	40	SLV	25856.00	25856.00	147278.00	147278.00	0.00	25922.70	-0.00	258573.00	1.76
1	T	40	SLV	25856.00	25856.00	147278.00	192434.00	0.00	25922.70	-0.00	258573.00	1.34
1	T	40	SLV	25856.00	25856.00	-96661.10	-137934.00	0.00	25922.70	-0.00	-258573.00	1.87

1	T	40	SLV	25856.00	25856.00	-96661.10	-192434.00	0.00	25922.70	-0.00	-258573.00	1.34
1	T	40	SLV	-323437.00	-323437.00	147278.00	147278.00	0.00	-323437.00	-0.00	449115.00	3.05
1	T	40	SLV	-323437.00	-323437.00	147278.00	192434.00	0.00	-323437.00	-0.00	449115.00	2.33
1	T	40	SLV	-323437.00	-323437.00	-96661.10	-137934.00	0.00	-323437.00	-0.00	-449115.00	3.26
1	T	40	SLV	-323437.00	-323437.00	-96661.10	-192434.00	0.00	-323437.00	-0.00	-449115.00	2.33
1	T	43	SLV	-63736.70	-63736.70	0.00	0.00	14700.60	-63736.80	60442.60	-0.00	4.11
1	T	43	SLV	-63736.70	-63736.70	0.00	0.00	-8624.13	-63736.70	-60442.60	-0.03	7.01
1	T	43	SLV	-233845.00	-233845.00	0.00	0.00	14700.60	-233845.00	84715.50	-0.00	5.76
1	T	43	SLV	-233845.00	-233845.00	0.00	0.00	-8624.13	-233845.00	-84715.50	-0.02	9.82
1	T	43	SLV	-63736.70	-63736.70	69150.30	69150.30	0.00	-63736.70	-0.00	321139.00	4.64
1	T	43	SLV	-63736.70	-63736.70	69150.30	84038.20	0.00	-63736.70	-0.00	321139.00	3.82
1	T	43	SLV	-63736.70	-63736.70	-18533.70	-29537.90	0.00	-63736.70	0.00	-321139.00	10.87
1	T	43	SLV	-63736.70	-63736.70	-18533.70	-84038.20	0.00	-63736.70	0.00	-321139.00	3.82
1	T	43	SLV	-233845.00	-233845.00	69150.30	69150.30	0.00	-233845.00	-0.00	413657.00	5.98
1	T	43	SLV	-233845.00	-233845.00	69150.30	84038.20	0.00	-233845.00	-0.00	413657.00	4.92
1	T	43	SLV	-233845.00	-233845.00	-18533.70	-29537.90	0.00	-233845.00	-0.00	-413657.00	14.00
1	T	43	SLV	-233845.00	-233845.00	-18533.70	-84038.20	0.00	-233845.00	-0.00	-413657.00	4.92
1	T	46	SLV	-184133.00	-184133.00	0.00	0.00	14355.50	-184133.00	77909.30	-0.01	5.43
1	T	46	SLV	-184133.00	-184133.00	0.00	0.00	-8278.98	-184133.00	-77909.30	-0.02	9.41
1	T	46	SLV	-113448.00	-113448.00	0.00	0.00	14355.50	-113487.00	67787.60	0.00	4.72
1	T	46	SLV	-113448.00	-113448.00	0.00	0.00	-8278.98	-113487.00	-67787.60	-0.03	8.19
1	T	46	SLV	-184133.00	-184133.00	-5929.65	-17141.20	0.00	-184133.00	-0.00	-390117.00	22.76
1	T	46	SLV	-184133.00	-184133.00	-5929.65	-71641.50	0.00	-184133.00	-0.00	-390117.00	5.45
1	T	46	SLV	-184133.00	-184133.00	56546.30	56546.30	0.00	-184133.00	-0.00	390117.00	6.90
1	T	46	SLV	-184133.00	-184133.00	56546.30	71641.50	0.00	-184133.00	-0.00	390117.00	5.45
1	T	46	SLV	-113448.00	-113448.00	-5929.65	-17141.20	0.00	-113448.00	-0.00	-351560.00	20.51
1	T	46	SLV	-113448.00	-113448.00	-5929.65	-71641.50	0.00	-113448.00	-0.00	-351560.00	4.91
1	T	46	SLV	-113448.00	-113448.00	56546.30	56546.30	0.00	-113448.00	-0.00	351560.00	6.22
1	T	46	SLV	-113448.00	-113448.00	56546.30	71641.50	0.00	-113448.00	-0.00	351560.00	4.91
1	P	2	SLD	-20782.00	-20782.00	0.00	0.00	-644.70	-20786.30	-62945.60	-0.04	97.64
1	P	2	SLD	-20782.00	-20782.00	0.00	0.00	-6662.61	-20786.30	-62945.60	-0.04	9.45
1	P	2	SLD	-296681.00	-296681.00	0.00	0.00	-644.70	-296681.00	-103391.00	-0.02	160.38
1	P	2	SLD	-296681.00	-296681.00	0.00	0.00	-6662.61	-296681.00	-103391.00	-0.02	15.52
1	P	2	SLD	-20782.00	-20782.00	116394.00	139177.00	0.00	-20782.00	-0.01	344888.00	2.48
1	P	2	SLD	-20782.00	-20782.00	116394.00	139066.00	0.00	-20782.00	-0.01	344888.00	2.48
1	P	2	SLD	-20782.00	-20782.00	-118849.00	-139177.00	0.00	-20782.00	-0.00	-344888.00	2.48
1	P	2	SLD	-20782.00	-20782.00	-118849.00	-139066.00	0.00	-20782.00	-0.00	-344888.00	2.48
1	P	2	SLD	-296681.00	-296681.00	116394.00	139177.00	0.00	-296681.00	-0.00	522409.00	3.75
1	P	2	SLD	-296681.00	-296681.00	116394.00	139066.00	0.00	-296681.00	-0.00	522409.00	3.76
1	P	2	SLD	-296681.00	-296681.00	-118849.00	-139177.00	0.00	-296681.00	-0.00	-522409.00	3.75
1	P	2	SLD	-296681.00	-296681.00	-118849.00	-139066.00	0.00	-296681.00	-0.00	-522409.00	3.76
1	P	5	SLD	-33905.70	-33905.70	0.00	0.00	-6023.71	-33969.30	-64982.50	-0.04	10.79
1	P	5	SLD	-33905.70	-33905.70	0.00	0.00	-1283.60	-33969.30	-64982.50	-0.04	50.63
1	P	5	SLD	-283557.00	-283557.00	0.00	0.00	-6023.71	-283557.00	-101568.00	-0.02	16.86
1	P	5	SLD	-283557.00	-283557.00	0.00	0.00	-1283.60	-283557.00	-101568.00	-0.02	79.13
1	P	5	SLD	-33905.70	-33905.70	113568.00	136337.00	0.00	-33905.70	-0.00	354650.00	2.60
1	P	5	SLD	-33905.70	-33905.70	113568.00	136226.00	0.00	-33905.70	-0.00	354650.00	2.60
1	P	5	SLD	-33905.70	-33905.70	-116023.00	-136337.00	0.00	-33905.70	-0.00	-354650.00	2.60
1	P	5	SLD	-33905.70	-33905.70	-116023.00	-136226.00	0.00	-33905.70	-0.00	-354650.00	2.60
1	P	5	SLD	-283557.00	-283557.00	113568.00	136337.00	0.00	-283557.00	-0.00	515501.00	3.78
1	P	5	SLD	-283557.00	-283557.00	113568.00	136226.00	0.00	-283557.00	-0.00	515501.00	3.78
1	P	5	SLD	-283557.00	-283557.00	-116023.00	-136337.00	0.00	-283557.00	-0.00	-515501.00	3.78
1	P	5	SLD	-283557.00	-283557.00	-116023.00	-136226.00	0.00	-283557.00	-0.00	-515501.00	3.78
1	P	8	SLD	-100459.00	-100459.00	0.00	0.00	5390.05	-100502.00	75067.90	0.00	13.93
1	P	8	SLD	-100459.00	-100459.00	0.00	0.00	-12697.40	-100502.00	-75067.90	-0.03	5.91
1	P	8	SLD	-217004.00	-217004.00	0.00	0.00	5390.05	-217005.00	92224.90	0.00	17.11
1	P	8	SLD	-217004.00	-217004.00	0.00	0.00	-12697.40	-217004.00	-92224.90	-0.02	7.26
1	P	8	SLD	-100459.00	-100459.00	38095.00	45763.10	0.00	-100459.00	-0.00	402961.00	8.81
1	P	8	SLD	-100459.00	-100459.00	38095.00	45651.70	0.00	-100459.00	-0.00	402961.00	8.83
1	P	8	SLD	-100459.00	-100459.00	-40549.80	-45763.10	0.00	-100459.00	-0.00	-402961.00	8.81
1	P	8	SLD	-100459.00	-100459.00	-40549.80	-45651.70	0.00	-100459.00	-0.00	-402961.00	8.83
1	P	8	SLD	-217004.00	-217004.00	38095.00	45763.10	0.00	-217004.00	-0.00	477452.00	10.43
1	P	8	SLD	-217004.00	-217004.00	38095.00	45651.70	0.00	-217004.00	-0.00	477452.00	10.46
1	P	8	SLD	-217004.00	-217004.00	-40549.80	-45763.10	0.00	-217004.00	-0.00	-477452.00	10.43
1	P	8	SLD	-217004.00	-217004.00	-40549.80	-45651.70	0.00	-217004.00	-0.00	-477452.00	10.46
1	P	11	SLD	-181877.00	-181877.00	0.00	0.00	5183.69	-181877.00	87126.50	0.00	16.81
1	P	11	SLD	-181877.00	-181877.00	0.00	0.00	-12491.00	-181877.00	-87126.50	-0.03	6.98
1	P	11	SLD	-135587.00	-135587.00	0.00	0.00	5183.69	-135587.00	80320.00	-0.00	15.49
1	P	11	SLD	-135587.00	-135587.00	0.00	0.00	-12491.00	-135587.00	-80320.00	-0.03	6.43
1	P	11	SLD	-181877.00	-181877.00	-31844.20	-37257.20	0.00	-181877.00	-0.00	-455739.00	12.23
1	P	11	SLD	-181877.00	-181877.00	-31844.20	-37145.90	0.00	-181877.00	-0.00	-455739.00	12.27
1	P	11	SLD	-181877.00	-181877.00	29389.30	37257.20	0.00	-181877.00	-0.00	455739.00	12.23
1	P	11	SLD	-181877.00	-181877.00	29389.30	37145.90	0.00	-181877.00	-0.00	455739.00	12.27
1	P	11	SLD	-135587.00	-135587.00	-31844.20	-37257.20	0.00	-135587.00	-0.00	-426357.00	11.44
1	P	11	SLD	-135587.00	-135587.00	-31844.20	-37145.90	0.00	-135587.00	-0.00	-426357.00	11.48
1	P	11	SLD	-135587.00	-135587.00	29389.30	37257.20	0.00	-135587.00	-0.00	426357.00	11.44
1	P	11	SLD	-135587.00	-135587.00	29389.30	37145.90	0.00	-135587.00	-0.00	426357.00	11.48
1	P	14	SLD	-12585.60	-12585.60	0.00	0.00	-112.76	-12596.10	-61677.20	-0.04	546.99
1	P	14	SLD	-12585.60	-12585.60	0.00	0.00	-6130.66	-12596.10	-61677.20	-0.04	10.06
1	P	14	SLD	-288485.00	-288485.00	0.00	0.00	-112.76	-288485.00	-102255.00	-0.02	907.21
1	P	14	SLD	-288485.00	-288485.00	0.00	0.00	-6130.66	-288485.00	-102255.00	-0.02	16.68
1	P	14	SLD	-12585.60	-12585.60	95512.40	112066.00	0.00	-12585.70	-0.01	338760.00	3.02

1	P	14	SLD	-12585.60	-12585.60	95512.40	166177.00	0.00	-12585.70	-0.01	338760.00	2.04
1	P	14	SLD	-12585.60	-12585.60	-139730.00	-139730.00	0.00	-12585.60	-0.00	-338760.00	2.42
1	P	14	SLD	-12585.60	-12585.60	-139730.00	-166177.00	0.00	-12585.60	-0.00	-338760.00	2.04
1	P	14	SLD	-288485.00	-288485.00	95512.40	112066.00	0.00	-288485.00	-0.00	518101.00	4.62
1	P	14	SLD	-288485.00	-288485.00	95512.40	166177.00	0.00	-288485.00	-0.00	518101.00	3.12
1	P	14	SLD	-288485.00	-288485.00	-139730.00	-139730.00	0.00	-288485.00	-0.00	-518101.00	3.71
1	P	14	SLD	-288485.00	-288485.00	-139730.00	-166177.00	0.00	-288485.00	-0.00	-518101.00	3.12
1	P	17	SLD	-25709.30	-25709.30	0.00	0.00	-5491.76	-25711.60	-63707.30	-0.04	11.60
1	P	17	SLD	-25709.30	-25709.30	0.00	0.00	-751.66	-25711.60	-63707.30	-0.04	84.76
1	P	17	SLD	-275361.00	-275361.00	0.00	0.00	-5491.76	-275361.00	-100425.00	-0.02	18.29
1	P	17	SLD	-275361.00	-275361.00	0.00	0.00	-751.66	-275361.00	-100425.00	-0.02	133.61
1	P	17	SLD	-25709.30	-25709.30	92686.70	109226.00	0.00	-25709.30	-0.00	348559.00	3.19
1	P	17	SLD	-25709.30	-25709.30	92686.70	163337.00	0.00	-25709.30	-0.00	348559.00	2.13
1	P	17	SLD	-25709.30	-25709.30	-136905.00	-136905.00	0.00	-25709.30	-0.00	-348559.00	2.55
1	P	17	SLD	-25709.30	-25709.30	-136905.00	-163337.00	0.00	-25709.30	-0.00	-348559.00	2.13
1	P	17	SLD	-275361.00	-275361.00	92686.70	109226.00	0.00	-275361.00	0.00	511155.00	4.68
1	P	17	SLD	-275361.00	-275361.00	92686.70	163337.00	0.00	-275361.00	0.00	511155.00	3.13
1	P	17	SLD	-275361.00	-275361.00	-136905.00	-136905.00	0.00	-275361.00	-0.00	-511155.00	3.73
1	P	17	SLD	-275361.00	-275361.00	-136905.00	-163337.00	0.00	-275361.00	-0.00	-511155.00	3.13
1	P	20	SLD	-92262.20	-92262.20	0.00	0.00	5921.99	-92352.30	73846.70	0.00	12.47
1	P	20	SLD	-92262.20	-92262.20	0.00	0.00	-12165.40	-92352.10	-73846.70	-0.03	6.07
1	P	20	SLD	-208808.00	-208808.00	0.00	0.00	5921.99	-208811.00	91035.60	0.00	15.37
1	P	20	SLD	-208808.00	-208808.00	0.00	0.00	-12165.40	-208811.00	-91035.70	-0.03	7.48
1	P	20	SLD	-92262.20	-92262.20	17213.40	18651.80	0.00	-92262.30	-0.01	397129.00	21.29
1	P	20	SLD	-92262.20	-92262.20	17213.40	72762.90	0.00	-92262.30	-0.01	397129.00	5.46
1	P	20	SLD	-92262.20	-92262.20	-61431.40	-61431.40	0.00	-92262.30	-0.00	-397129.00	6.46
1	P	20	SLD	-92262.20	-92262.20	-61431.40	-72762.90	0.00	-92262.30	-0.00	-397129.00	5.46
1	P	20	SLD	-208808.00	-208808.00	17213.40	18651.80	0.00	-208808.00	-0.00	472435.00	25.33
1	P	20	SLD	-208808.00	-208808.00	17213.40	72762.90	0.00	-208808.00	-0.00	472435.00	6.49
1	P	20	SLD	-208808.00	-208808.00	-61431.40	-61431.40	0.00	-208808.00	-0.00	-472435.00	7.69
1	P	20	SLD	-208808.00	-208808.00	-61431.40	-72762.90	0.00	-208808.00	-0.00	-472435.00	6.49
1	P	23	SLD	-173680.00	-173680.00	0.00	0.00	5715.63	-173681.00	85936.90	0.00	15.04
1	P	23	SLD	-173680.00	-173680.00	0.00	0.00	-11959.10	-173681.00	-85936.90	-0.03	7.19
1	P	23	SLD	-127390.00	-127390.00	0.00	0.00	5715.63	-127390.00	79093.60	0.00	13.84
1	P	23	SLD	-127390.00	-127390.00	0.00	0.00	-11959.10	-127390.00	-79093.60	-0.03	6.61
1	P	23	SLD	-173680.00	-173680.00	-52725.80	-52725.80	0.00	-173680.00	-0.00	-450594.00	8.55
1	P	23	SLD	-173680.00	-173680.00	-52725.80	-64257.10	0.00	-173680.00	-0.00	-450594.00	7.01
1	P	23	SLD	-173680.00	-173680.00	8507.77	10146.00	0.00	-173680.00	-0.00	450594.00	44.41
1	P	23	SLD	-173680.00	-173680.00	8507.77	64257.10	0.00	-173680.00	-0.00	450594.00	7.01
1	P	23	SLD	-127390.00	-127390.00	-52725.80	-52725.80	0.00	-127390.00	-0.00	-421076.00	7.99
1	P	23	SLD	-127390.00	-127390.00	-52725.80	-64257.10	0.00	-127390.00	-0.00	-421076.00	6.55
1	P	23	SLD	-127390.00	-127390.00	8507.77	10146.00	0.00	-127390.00	-0.00	421076.00	41.50
1	P	23	SLD	-127390.00	-127390.00	8507.77	64257.10	0.00	-127390.00	-0.00	421076.00	6.55
1	P	26	SLD	-20782.00	-20782.00	0.00	0.00	-644.70	-20786.30	-62945.60	-0.04	97.64
1	P	26	SLD	-20782.00	-20782.00	0.00	0.00	-6662.61	-20786.30	-62945.60	-0.04	9.45
1	P	26	SLD	-296681.00	-296681.00	0.00	0.00	-644.70	-296681.00	-103391.00	-0.02	160.38
1	P	26	SLD	-296681.00	-296681.00	0.00	0.00	-6662.61	-296681.00	-103391.00	-0.02	15.52
1	P	26	SLD	-20782.00	-20782.00	116394.00	139177.00	0.00	-20782.00	-0.01	344888.00	2.48
1	P	26	SLD	-20782.00	-20782.00	116394.00	139066.00	0.00	-20782.00	-0.01	344888.00	2.48
1	P	26	SLD	-20782.00	-20782.00	-118849.00	-139177.00	0.00	-20782.00	-0.00	-344888.00	2.48
1	P	26	SLD	-20782.00	-20782.00	-118849.00	-139066.00	0.00	-20782.00	-0.00	-344888.00	2.48
1	P	26	SLD	-296681.00	-296681.00	116394.00	139177.00	0.00	-296681.00	-0.00	522409.00	3.75
1	P	26	SLD	-296681.00	-296681.00	116394.00	139066.00	0.00	-296681.00	-0.00	522409.00	3.76
1	P	26	SLD	-296681.00	-296681.00	-118849.00	-139177.00	0.00	-296681.00	-0.00	-522409.00	3.75
1	P	26	SLD	-296681.00	-296681.00	-118849.00	-139066.00	0.00	-296681.00	-0.00	-522409.00	3.76
1	P	29	SLD	-33905.70	-33905.70	0.00	0.00	-6023.71	-33969.30	-64982.50	-0.04	10.79
1	P	29	SLD	-33905.70	-33905.70	0.00	0.00	-1283.60	-33969.30	-64982.50	-0.04	50.63
1	P	29	SLD	-283557.00	-283557.00	0.00	0.00	-6023.71	-283557.00	-101568.00	-0.02	16.86
1	P	29	SLD	-283557.00	-283557.00	0.00	0.00	-1283.60	-283557.00	-101568.00	-0.02	79.13
1	P	29	SLD	-33905.70	-33905.70	113568.00	136337.00	0.00	-33905.70	-0.00	354650.00	2.60
1	P	29	SLD	-33905.70	-33905.70	113568.00	136226.00	0.00	-33905.70	-0.00	354650.00	2.60
1	P	29	SLD	-33905.70	-33905.70	-116023.00	-136337.00	0.00	-33905.70	-0.00	-354650.00	2.60
1	P	29	SLD	-33905.70	-33905.70	-116023.00	-136226.00	0.00	-33905.70	-0.00	-354650.00	2.60
1	P	29	SLD	-283557.00	-283557.00	113568.00	136337.00	0.00	-283557.00	-0.00	515501.00	3.78
1	P	29	SLD	-283557.00	-283557.00	113568.00	136226.00	0.00	-283557.00	-0.00	515501.00	3.78
1	P	29	SLD	-283557.00	-283557.00	-116023.00	-136337.00	0.00	-283557.00	-0.00	-515501.00	3.78
1	P	29	SLD	-283557.00	-283557.00	-116023.00	-136226.00	0.00	-283557.00	-0.00	-515501.00	3.78
1	P	32	SLD	-100459.00	-100459.00	0.00	0.00	5390.05	-100502.00	75067.90	0.00	13.93
1	P	32	SLD	-100459.00	-100459.00	0.00	0.00	-12697.40	-100502.00	-75067.90	-0.03	5.91
1	P	32	SLD	-217004.00	-217004.00	0.00	0.00	5390.05	-217005.00	92224.90	0.00	17.11
1	P	32	SLD	-217004.00	-217004.00	0.00	0.00	-12697.40	-217004.00	-92224.90	-0.02	7.26
1	P	32	SLD	-100459.00	-100459.00	38095.00	45763.10	0.00	-100459.00	-0.00	402961.00	8.81
1	P	32	SLD	-100459.00	-100459.00	38095.00	45651.70	0.00	-100459.00	-0.00	402961.00	8.83
1	P	32	SLD	-100459.00	-100459.00	-40549.80	-45763.10	0.00	-100459.00	-0.00	-402961.00	8.81
1	P	32	SLD	-100459.00	-100459.00	-40549.80	-45651.70	0.00	-100459.00	-0.00	-402961.00	8.83
1	P	32	SLD	-217004.00	-217004.00	38095.00	45763.10	0.00	-217004.00	-0.00	477452.00	10.43
1	P	32	SLD	-217004.00	-217004.00	38095.00	45651.70	0.00	-217004.00	-0.00	477452.00	10.46
1	P	32	SLD	-217004.00	-217004.00	-40549.80	-45763.10	0.00	-217004.00	-0.00	-477452.00	10.43
1	P	32	SLD	-217004.00	-217004.00	-40549.80	-45651.70	0.00	-217004.00	-0.00	-477452.00	10.46
1	P	35	SLD	-181877.00	-181877.00	0.00	0.00	5183.69	-181877.00	87126.50	0.00	16.81
1	P	35	SLD	-181877.00	-181877.00	0.00	0.00	-12491.00	-181877.00	-87126.50	-0.03	6.98
1	P	35	SLD	-135587.00	-135587.00	0.00	0.00	5183.69	-135587.00	80320.00	-0.00	15.49

1	P	35	SLD	-135587.00	-135587.00	0.00	0.00	-12491.00	-135587.00	-80320.00	-0.03	6.43
1	P	35	SLD	-181877.00	-181877.00	-31844.20	-37257.20	0.00	-181877.00	-0.00	-455739.00	12.23
1	P	35	SLD	-181877.00	-181877.00	-31844.20	-37145.90	0.00	-181877.00	-0.00	-455739.00	12.27
1	P	35	SLD	-181877.00	-181877.00	29389.30	37257.20	0.00	-181877.00	-0.00	455739.00	12.23
1	P	35	SLD	-181877.00	-181877.00	29389.30	37145.90	0.00	-181877.00	-0.00	455739.00	12.27
1	P	35	SLD	-135587.00	-135587.00	-31844.20	-37257.20	0.00	-135587.00	-0.00	-426357.00	11.44
1	P	35	SLD	-135587.00	-135587.00	-31844.20	-37145.90	0.00	-135587.00	-0.00	-426357.00	11.48
1	P	35	SLD	-135587.00	-135587.00	29389.30	37257.20	0.00	-135587.00	-0.00	426357.00	11.44
1	P	35	SLD	-135587.00	-135587.00	29389.30	37145.90	0.00	-135587.00	-0.00	426357.00	11.48
1	P	38	SLD	-12585.60	-12585.60	0.00	0.00	-112.76	-12596.10	-61677.20	-0.04	546.99
1	P	38	SLD	-12585.60	-12585.60	0.00	0.00	-6130.66	-12596.10	-61677.20	-0.04	10.06
1	P	38	SLD	-288485.00	-288485.00	0.00	0.00	-112.76	-288485.00	-102255.00	-0.02	907.21
1	P	38	SLD	-288485.00	-288485.00	0.00	0.00	-6130.66	-288485.00	-102255.00	-0.02	16.68
1	P	38	SLD	-12585.60	-12585.60	95512.40	112066.00	0.00	-12585.70	-0.01	338760.00	3.02
1	P	38	SLD	-12585.60	-12585.60	95512.40	166177.00	0.00	-12585.70	-0.01	338760.00	2.04
1	P	38	SLD	-12585.60	-12585.60	-139730.00	-139730.00	0.00	-12585.60	-0.00	-338760.00	2.42
1	P	38	SLD	-12585.60	-12585.60	-139730.00	-166177.00	0.00	-12585.60	-0.00	-338760.00	2.04
1	P	38	SLD	-288485.00	-288485.00	95512.40	112066.00	0.00	-288485.00	-0.00	518101.00	4.62
1	P	38	SLD	-288485.00	-288485.00	95512.40	166177.00	0.00	-288485.00	-0.00	518101.00	3.12
1	P	38	SLD	-288485.00	-288485.00	-139730.00	-139730.00	0.00	-288485.00	-0.00	-518101.00	3.71
1	P	38	SLD	-288485.00	-288485.00	-139730.00	-166177.00	0.00	-288485.00	-0.00	-518101.00	3.12
1	P	41	SLD	-25709.30	-25709.30	0.00	0.00	-5491.76	-25711.60	-63707.30	-0.04	11.60
1	P	41	SLD	-25709.30	-25709.30	0.00	0.00	-751.66	-25711.60	-63707.30	-0.04	84.76
1	P	41	SLD	-275361.00	-275361.00	0.00	0.00	-5491.76	-275361.00	-100425.00	-0.02	18.29
1	P	41	SLD	-275361.00	-275361.00	0.00	0.00	-751.66	-275361.00	-100425.00	-0.02	133.61
1	P	41	SLD	-25709.30	-25709.30	92686.70	109226.00	0.00	-25709.30	-0.00	348559.00	3.19
1	P	41	SLD	-25709.30	-25709.30	92686.70	163337.00	0.00	-25709.30	-0.00	348559.00	2.13
1	P	41	SLD	-25709.30	-25709.30	-136905.00	-136905.00	0.00	-25709.30	-0.00	-348559.00	2.55
1	P	41	SLD	-25709.30	-25709.30	-136905.00	-163337.00	0.00	-25709.30	-0.00	-348559.00	2.13
1	P	41	SLD	-275361.00	-275361.00	92686.70	109226.00	0.00	-275361.00	0.00	511155.00	4.68
1	P	41	SLD	-275361.00	-275361.00	92686.70	163337.00	0.00	-275361.00	0.00	511155.00	3.13
1	P	41	SLD	-275361.00	-275361.00	-136905.00	-136905.00	0.00	-275361.00	-0.00	-511155.00	3.73
1	P	41	SLD	-275361.00	-275361.00	-136905.00	-163337.00	0.00	-275361.00	-0.00	-511155.00	3.13
1	P	44	SLD	-92262.20	-92262.20	0.00	0.00	5921.99	-92352.30	73846.70	0.00	12.47
1	P	44	SLD	-92262.20	-92262.20	0.00	0.00	-12165.40	-92352.10	-73846.70	-0.03	6.07
1	P	44	SLD	-208808.00	-208808.00	0.00	0.00	5921.99	-208811.00	91035.60	0.00	15.37
1	P	44	SLD	-208808.00	-208808.00	0.00	0.00	-12165.40	-208811.00	-91035.70	-0.03	7.48
1	P	44	SLD	-92262.20	-92262.20	17213.40	18651.80	0.00	-92262.30	-0.01	397129.00	21.29
1	P	44	SLD	-92262.20	-92262.20	17213.40	72762.90	0.00	-92262.30	-0.01	397129.00	5.46
1	P	44	SLD	-92262.20	-92262.20	-61431.40	-61431.40	0.00	-92262.30	-0.00	-397129.00	6.46
1	P	44	SLD	-92262.20	-92262.20	-61431.40	-72762.90	0.00	-92262.30	-0.00	-397129.00	5.46
1	P	44	SLD	-208808.00	-208808.00	17213.40	18651.80	0.00	-208808.00	-0.00	472435.00	25.33
1	P	44	SLD	-208808.00	-208808.00	17213.40	72762.90	0.00	-208808.00	-0.00	472435.00	6.49
1	P	44	SLD	-208808.00	-208808.00	-61431.40	-61431.40	0.00	-208808.00	-0.00	-472435.00	7.69
1	P	44	SLD	-208808.00	-208808.00	-61431.40	-72762.90	0.00	-208808.00	-0.00	-472435.00	6.49
1	P	47	SLD	-173680.00	-173680.00	0.00	0.00	5715.63	-173681.00	85936.90	0.00	15.04
1	P	47	SLD	-173680.00	-173680.00	0.00	0.00	-11959.10	-173681.00	-85936.90	-0.03	7.19
1	P	47	SLD	-127390.00	-127390.00	0.00	0.00	5715.63	-127390.00	79093.60	0.00	13.84
1	P	47	SLD	-127390.00	-127390.00	0.00	0.00	-11959.10	-127390.00	-79093.60	-0.03	6.61
1	P	47	SLD	-173680.00	-173680.00	-52725.80	-52725.80	0.00	-173680.00	-0.00	-450594.00	8.55
1	P	47	SLD	-173680.00	-173680.00	-52725.80	-64257.10	0.00	-173680.00	-0.00	-450594.00	7.01
1	P	47	SLD	-173680.00	-173680.00	8507.77	10146.00	0.00	-173680.00	-0.00	450594.00	44.41
1	P	47	SLD	-173680.00	-173680.00	8507.77	64257.10	0.00	-173680.00	-0.00	450594.00	7.01
1	P	47	SLD	-127390.00	-127390.00	-52725.80	-52725.80	0.00	-127390.00	-0.00	-421076.00	7.99
1	P	47	SLD	-127390.00	-127390.00	-52725.80	-64257.10	0.00	-127390.00	-0.00	-421076.00	6.55
1	P	47	SLD	-127390.00	-127390.00	8507.77	10146.00	0.00	-127390.00	-0.00	421076.00	41.50
1	P	47	SLD	-127390.00	-127390.00	8507.77	64257.10	0.00	-127390.00	-0.00	421076.00	6.55
1	T	2	SLD	-20782.00	-20782.00	0.00	0.00	6784.37	-20786.20	62945.50	0.00	9.28
1	T	2	SLD	-20782.00	-20782.00	0.00	0.00	1190.05	-20786.20	62945.50	0.00	52.89
1	T	2	SLD	-296681.00	-296681.00	0.00	0.00	6784.37	-296682.00	103391.00	0.00	15.24
1	T	2	SLD	-296681.00	-296681.00	0.00	0.00	1190.05	-296682.00	103391.00	0.00	86.88
1	T	2	SLD	-20782.00	-20782.00	91109.40	118025.00	0.00	-20782.00	-0.01	344888.00	2.92
1	T	2	SLD	-20782.00	-20782.00	91109.40	120411.00	0.00	-20782.00	-0.01	344888.00	2.86
1	T	2	SLD	-20782.00	-20782.00	-87622.20	-118025.00	0.00	-20782.00	-0.00	-344888.00	2.92
1	T	2	SLD	-20782.00	-20782.00	-87622.20	-120411.00	0.00	-20782.00	-0.00	-344888.00	2.86
1	T	2	SLD	-296681.00	-296681.00	91109.40	118025.00	0.00	-296681.00	-0.00	522409.00	4.43
1	T	2	SLD	-296681.00	-296681.00	91109.40	120411.00	0.00	-296681.00	-0.00	522409.00	4.34
1	T	2	SLD	-296681.00	-296681.00	-87622.20	-118025.00	0.00	-296681.00	-0.00	-522409.00	4.43
1	T	2	SLD	-296681.00	-296681.00	-87622.20	-120411.00	0.00	-296681.00	-0.00	-522409.00	4.34
1	T	5	SLD	-33905.70	-33905.70	0.00	0.00	1853.95	-33969.50	64982.50	0.00	35.05
1	T	5	SLD	-33905.70	-33905.70	0.00	0.00	6120.47	-33969.50	64982.50	0.00	10.62
1	T	5	SLD	-283557.00	-283557.00	0.00	0.00	1853.95	-283557.00	101568.00	0.00	54.78
1	T	5	SLD	-283557.00	-283557.00	0.00	0.00	6120.47	-283557.00	101568.00	0.00	16.59
1	T	5	SLD	-33905.70	-33905.70	88265.10	115188.00	0.00	-33905.70	-0.00	354650.00	3.08
1	T	5	SLD	-33905.70	-33905.70	88265.10	117574.00	0.00	-33905.70	-0.00	354650.00	3.02
1	T	5	SLD	-33905.70	-33905.70	-84777.90	-115188.00	0.00	-33905.70	-0.00	-354650.00	3.08
1	T	5	SLD	-33905.70	-33905.70	-84777.90	-117574.00	0.00	-33905.70	-0.00	-354650.00	3.02
1	T	5	SLD	-283557.00	-283557.00	88265.10	115188.00	0.00	-283557.00	-0.00	515501.00	4.48
1	T	5	SLD	-283557.00	-283557.00	88265.10	117574.00	0.00	-283557.00	-0.00	515501.00	4.38
1	T	5	SLD	-283557.00	-283557.00	-84777.90	-115188.00	0.00	-283557.00	-0.00	-515501.00	4.48
1	T	5	SLD	-283557.00	-283557.00	-84777.90	-117574.00	0.00	-283557.00	-0.00	-515501.00	4.38
1	T	8	SLD	-100459.00	-100459.00	0.00	0.00	12282.40	-100502.00	75067.90	0.00	6.11

1	T	8	SLD	-100459.00	-100459.00	0.00	0.00	-4308.00	-100502.00	-75067.90	-0.03	17.43
1	T	8	SLD	-217004.00	-217004.00	0.00	0.00	12282.40	-217005.00	92224.90	0.00	7.51
1	T	8	SLD	-217004.00	-217004.00	0.00	0.00	-4308.00	-217004.00	-92224.90	-0.02	21.41
1	T	8	SLD	-100459.00	-100459.00	32660.10	38617.30	0.00	-100459.00	-0.00	402961.00	10.43
1	T	8	SLD	-100459.00	-100459.00	32660.10	41003.00	0.00	-100459.00	-0.00	402961.00	9.83
1	T	8	SLD	-100459.00	-100459.00	-29173.00	-38617.30	0.00	-100459.00	-0.00	-402961.00	10.43
1	T	8	SLD	-100459.00	-100459.00	-29173.00	-41003.00	0.00	-100459.00	-0.00	-402961.00	9.83
1	T	8	SLD	-217004.00	-217004.00	32660.10	38617.30	0.00	-217004.00	-0.00	477452.00	12.36
1	T	8	SLD	-217004.00	-217004.00	32660.10	41003.00	0.00	-217004.00	-0.00	477452.00	11.64
1	T	8	SLD	-217004.00	-217004.00	-29173.00	-38617.30	0.00	-217004.00	-0.00	-477452.00	12.36
1	T	8	SLD	-217004.00	-217004.00	-29173.00	-41003.00	0.00	-217004.00	-0.00	-477452.00	11.64
1	T	11	SLD	-181877.00	-181877.00	0.00	0.00	12064.60	-181877.00	87126.50	0.00	7.22
1	T	11	SLD	-181877.00	-181877.00	0.00	0.00	-4090.19	-181877.00	-87126.50	-0.03	21.30
1	T	11	SLD	-135587.00	-135587.00	0.00	0.00	12064.60	-135587.00	80320.00	-0.00	6.66
1	T	11	SLD	-135587.00	-135587.00	0.00	0.00	-4090.19	-135587.00	-80320.00	-0.03	19.64
1	T	11	SLD	-181877.00	-181877.00	-20283.50	-29898.20	0.00	-181877.00	-0.00	-455739.00	15.24
1	T	11	SLD	-181877.00	-181877.00	-20283.50	-32283.90	0.00	-181877.00	-0.00	-455739.00	14.12
1	T	11	SLD	-181877.00	-181877.00	23770.60	29898.20	0.00	-181877.00	-0.00	455739.00	15.24
1	T	11	SLD	-181877.00	-181877.00	23770.60	32283.90	0.00	-181877.00	-0.00	455739.00	14.12
1	T	11	SLD	-135587.00	-135587.00	-20283.50	-29898.20	0.00	-135587.00	-0.00	-426357.00	14.26
1	T	11	SLD	-135587.00	-135587.00	-20283.50	-32283.90	0.00	-135587.00	-0.00	-426357.00	13.21
1	T	11	SLD	-135587.00	-135587.00	23770.60	29898.20	0.00	-135587.00	-0.00	426357.00	14.26
1	T	11	SLD	-135587.00	-135587.00	23770.60	32283.90	0.00	-135587.00	-0.00	426357.00	13.21
1	T	14	SLD	-12585.60	-12585.60	0.00	0.00	6001.30	-12596.30	61677.20	0.00	10.28
1	T	14	SLD	-12585.60	-12585.60	0.00	0.00	406.97	-12596.30	61677.20	0.00	151.55
1	T	14	SLD	-288485.00	-288485.00	0.00	0.00	6001.30	-288485.00	102255.00	-0.00	17.04
1	T	14	SLD	-288485.00	-288485.00	0.00	0.00	406.97	-288485.00	102255.00	-0.00	251.23
1	T	14	SLD	-12585.60	-12585.60	110541.00	110541.00	0.00	-12585.70	-0.01	338760.00	3.06
1	T	14	SLD	-12585.60	-12585.60	110541.00	141897.00	0.00	-12585.70	-0.01	338760.00	2.39
1	T	14	SLD	-12585.60	-12585.60	-68190.70	-96538.90	0.00	-12585.60	-0.00	-338760.00	3.51
1	T	14	SLD	-12585.60	-12585.60	-68190.70	-141897.00	0.00	-12585.60	-0.00	-338760.00	2.39
1	T	14	SLD	-288485.00	-288485.00	110541.00	110541.00	0.00	-288485.00	-0.00	518101.00	4.69
1	T	14	SLD	-288485.00	-288485.00	110541.00	141897.00	0.00	-288485.00	-0.00	518101.00	3.65
1	T	14	SLD	-288485.00	-288485.00	-68190.70	-96538.90	0.00	-288485.00	-0.00	-518101.00	5.37
1	T	14	SLD	-288485.00	-288485.00	-68190.70	-141897.00	0.00	-288485.00	-0.00	-518101.00	3.65
1	T	17	SLD	-25709.30	-25709.30	0.00	0.00	1070.88	-25711.00	63707.20	0.00	59.49
1	T	17	SLD	-25709.30	-25709.30	0.00	0.00	5337.40	-25711.00	63707.20	0.00	11.94
1	T	17	SLD	-275361.00	-275361.00	0.00	0.00	1070.88	-275361.00	100425.00	0.00	93.77
1	T	17	SLD	-275361.00	-275361.00	0.00	0.00	5337.40	-275361.00	100425.00	0.00	18.82
1	T	17	SLD	-25709.30	-25709.30	107697.00	107697.00	0.00	-25709.30	-0.00	348559.00	3.24
1	T	17	SLD	-25709.30	-25709.30	107697.00	139060.00	0.00	-25709.30	-0.00	348559.00	2.51
1	T	17	SLD	-25709.30	-25709.30	-65346.40	-93701.70	0.00	-25709.30	-0.00	-348559.00	3.72
1	T	17	SLD	-25709.30	-25709.30	-65346.40	-139060.00	0.00	-25709.30	-0.00	-348559.00	2.51
1	T	17	SLD	-275361.00	-275361.00	107697.00	107697.00	0.00	-275361.00	0.00	511155.00	4.75
1	T	17	SLD	-275361.00	-275361.00	107697.00	139060.00	0.00	-275361.00	0.00	511155.00	3.68
1	T	17	SLD	-275361.00	-275361.00	-65346.40	-93701.70	0.00	-275361.00	-0.00	-511155.00	5.46
1	T	17	SLD	-275361.00	-275361.00	-65346.40	-139060.00	0.00	-275361.00	-0.00	-511155.00	3.68
1	T	20	SLD	-92262.20	-92262.20	0.00	0.00	11499.30	-92352.30	73846.70	0.00	6.42
1	T	20	SLD	-92262.20	-92262.20	0.00	0.00	-5091.08	-92352.10	-73846.70	-0.03	14.51
1	T	20	SLD	-208808.00	-208808.00	0.00	0.00	11499.30	-208811.00	91035.60	0.00	7.92
1	T	20	SLD	-208808.00	-208808.00	0.00	0.00	-5091.08	-208811.00	-91035.70	-0.03	17.88
1	T	20	SLD	-92262.20	-92262.20	52091.60	52091.60	0.00	-92262.30	-0.01	397129.00	7.62
1	T	20	SLD	-92262.20	-92262.20	52091.60	62489.30	0.00	-92262.30	-0.01	397129.00	6.36
1	T	20	SLD	-92262.20	-92262.20	-9741.52	-17131.00	0.00	-92262.30	-0.00	-397129.00	23.18
1	T	20	SLD	-92262.20	-92262.20	-9741.52	-62489.30	0.00	-92262.30	-0.00	-397129.00	6.36
1	T	20	SLD	-208808.00	-208808.00	52091.60	52091.60	0.00	-208808.00	-0.00	472435.00	9.07
1	T	20	SLD	-208808.00	-208808.00	52091.60	62489.30	0.00	-208808.00	-0.00	472435.00	7.56
1	T	20	SLD	-208808.00	-208808.00	-9741.52	-17131.00	0.00	-208808.00	-0.00	-472435.00	27.58
1	T	20	SLD	-208808.00	-208808.00	-9741.52	-62489.30	0.00	-208808.00	-0.00	-472435.00	7.56
1	T	23	SLD	-173680.00	-173680.00	0.00	0.00	11281.50	-173681.00	85936.90	0.00	7.62
1	T	23	SLD	-173680.00	-173680.00	0.00	0.00	-4873.26	-173681.00	-85936.90	-0.03	17.63
1	T	23	SLD	-127390.00	-127390.00	0.00	0.00	11281.50	-127390.00	79093.60	0.00	7.01
1	T	23	SLD	-127390.00	-127390.00	0.00	0.00	-4873.26	-127390.00	-79093.60	-0.03	16.23
1	T	23	SLD	-173680.00	-173680.00	-852.02	-8411.83	0.00	-173680.00	-0.00	-450594.00	53.57
1	T	23	SLD	-173680.00	-173680.00	-852.02	-53770.20	0.00	-173680.00	-0.00	-450594.00	8.38
1	T	23	SLD	-173680.00	-173680.00	43202.10	43202.10	0.00	-173680.00	-0.00	450594.00	10.43
1	T	23	SLD	-173680.00	-173680.00	43202.10	53770.20	0.00	-173680.00	-0.00	450594.00	8.38
1	T	23	SLD	-127390.00	-127390.00	-852.02	-8411.83	0.00	-127390.00	-0.00	-421076.00	50.06
1	T	23	SLD	-127390.00	-127390.00	-852.02	-53770.20	0.00	-127390.00	-0.00	-421076.00	7.83
1	T	23	SLD	-127390.00	-127390.00	43202.10	43202.10	0.00	-127390.00	-0.00	421076.00	9.75
1	T	23	SLD	-127390.00	-127390.00	43202.10	53770.20	0.00	-127390.00	-0.00	421076.00	7.83
1	T	26	SLD	-20782.00	-20782.00	0.00	0.00	6784.37	-20786.20	62945.50	0.00	9.28
1	T	26	SLD	-20782.00	-20782.00	0.00	0.00	1190.05	-20786.20	62945.50	0.00	52.89
1	T	26	SLD	-296681.00	-296681.00	0.00	0.00	6784.37	-296682.00	103391.00	0.00	15.24
1	T	26	SLD	-296681.00	-296681.00	0.00	0.00	1190.05	-296682.00	103391.00	0.00	86.88
1	T	26	SLD	-20782.00	-20782.00	91109.40	118025.00	0.00	-20782.00	-0.01	344888.00	2.92
1	T	26	SLD	-20782.00	-20782.00	91109.40	120411.00	0.00	-20782.00	-0.01	344888.00	2.86
1	T	26	SLD	-20782.00	-20782.00	-87622.20	-118025.00	0.00	-20782.00	-0.00	-344888.00	2.92
1	T	26	SLD	-20782.00	-20782.00	-87622.20	-120411.00	0.00	-20782.00	-0.00	-344888.00	2.86
1	T	26	SLD	-296681.00	-296681.00	91109.40	118025.00	0.00	-296681.00	-0.00	522409.00	4.43
1	T	26	SLD	-296681.00	-296681.00	91109.40	120411.00	0.00	-296681.00	-0.00	522409.00	4.34
1	T	26	SLD	-296681.00	-296681.00	-87622.20	-118025.00	0.00	-296681.00	-0.00	-522409.00	4.43

1	T	26	SLD	-296681.00	-296681.00	-87622.20	-120411.00	0.00	-296681.00	-0.00	-522409.00	4.34
1	T	29	SLD	-33905.70	-33905.70	0.00	0.00	1853.95	-33969.50	64982.50	0.00	35.05
1	T	29	SLD	-33905.70	-33905.70	0.00	0.00	6120.47	-33969.50	64982.50	0.00	10.62
1	T	29	SLD	-283557.00	-283557.00	0.00	0.00	1853.95	-283557.00	101568.00	0.00	54.78
1	T	29	SLD	-283557.00	-283557.00	0.00	0.00	6120.47	-283557.00	101568.00	0.00	16.59
1	T	29	SLD	-33905.70	-33905.70	88265.10	115188.00	0.00	-33905.70	-0.00	354650.00	3.08
1	T	29	SLD	-33905.70	-33905.70	88265.10	117574.00	0.00	-33905.70	-0.00	354650.00	3.02
1	T	29	SLD	-33905.70	-33905.70	-84777.90	-115188.00	0.00	-33905.70	-0.00	-354650.00	3.08
1	T	29	SLD	-33905.70	-33905.70	-84777.90	-117574.00	0.00	-33905.70	-0.00	-354650.00	3.02
1	T	29	SLD	-283557.00	-283557.00	88265.10	115188.00	0.00	-283557.00	-0.00	515501.00	4.48
1	T	29	SLD	-283557.00	-283557.00	88265.10	117574.00	0.00	-283557.00	-0.00	515501.00	4.38
1	T	29	SLD	-283557.00	-283557.00	-84777.90	-115188.00	0.00	-283557.00	-0.00	-515501.00	4.48
1	T	29	SLD	-283557.00	-283557.00	-84777.90	-117574.00	0.00	-283557.00	-0.00	-515501.00	4.38
1	T	32	SLD	-100459.00	-100459.00	0.00	0.00	12282.40	-100502.00	75067.90	0.00	6.11
1	T	32	SLD	-100459.00	-100459.00	0.00	0.00	-4308.00	-100502.00	-75067.90	-0.03	17.43
1	T	32	SLD	-217004.00	-217004.00	0.00	0.00	12282.40	-217005.00	92224.90	0.00	7.51
1	T	32	SLD	-217004.00	-217004.00	0.00	0.00	-4308.00	-217004.00	-92224.90	-0.02	21.41
1	T	32	SLD	-100459.00	-100459.00	32660.10	38617.30	0.00	-100459.00	-0.00	402961.00	10.43
1	T	32	SLD	-100459.00	-100459.00	32660.10	41003.00	0.00	-100459.00	-0.00	402961.00	9.83
1	T	32	SLD	-100459.00	-100459.00	-29173.00	-38617.30	0.00	-100459.00	-0.00	-402961.00	10.43
1	T	32	SLD	-100459.00	-100459.00	-29173.00	-41003.00	0.00	-100459.00	-0.00	-402961.00	9.83
1	T	32	SLD	-217004.00	-217004.00	32660.10	38617.30	0.00	-217004.00	-0.00	477452.00	12.36
1	T	32	SLD	-217004.00	-217004.00	32660.10	41003.00	0.00	-217004.00	-0.00	477452.00	11.64
1	T	32	SLD	-217004.00	-217004.00	-29173.00	-38617.30	0.00	-217004.00	-0.00	-477452.00	12.36
1	T	32	SLD	-217004.00	-217004.00	-29173.00	-41003.00	0.00	-217004.00	-0.00	-477452.00	11.64
1	T	35	SLD	-181877.00	-181877.00	0.00	0.00	12064.60	-181877.00	87126.50	0.00	7.22
1	T	35	SLD	-181877.00	-181877.00	0.00	0.00	-4090.19	-181877.00	-87126.50	-0.03	21.30
1	T	35	SLD	-135587.00	-135587.00	0.00	0.00	12064.60	-135587.00	80320.00	-0.00	6.66
1	T	35	SLD	-135587.00	-135587.00	0.00	0.00	-4090.19	-135587.00	-80320.00	-0.03	19.64
1	T	35	SLD	-181877.00	-181877.00	-20283.50	-29898.20	0.00	-181877.00	-0.00	-455739.00	15.24
1	T	35	SLD	-181877.00	-181877.00	-20283.50	-32283.90	0.00	-181877.00	-0.00	-455739.00	14.12
1	T	35	SLD	-181877.00	-181877.00	23770.60	29898.20	0.00	-181877.00	-0.00	455739.00	15.24
1	T	35	SLD	-181877.00	-181877.00	23770.60	32283.90	0.00	-181877.00	-0.00	455739.00	14.12
1	T	35	SLD	-135587.00	-135587.00	-20283.50	-29898.20	0.00	-135587.00	-0.00	-426357.00	14.26
1	T	35	SLD	-135587.00	-135587.00	-20283.50	-32283.90	0.00	-135587.00	-0.00	-426357.00	13.21
1	T	35	SLD	-135587.00	-135587.00	23770.60	29898.20	0.00	-135587.00	-0.00	426357.00	14.26
1	T	35	SLD	-135587.00	-135587.00	23770.60	32283.90	0.00	-135587.00	-0.00	426357.00	13.21
1	T	38	SLD	-12585.60	-12585.60	0.00	0.00	6001.30	-12596.30	61677.20	0.00	10.28
1	T	38	SLD	-12585.60	-12585.60	0.00	0.00	406.97	-12596.30	61677.20	0.00	151.55
1	T	38	SLD	-288485.00	-288485.00	0.00	0.00	6001.30	-288485.00	102255.00	-0.00	17.04
1	T	38	SLD	-288485.00	-288485.00	0.00	0.00	406.97	-288485.00	102255.00	-0.00	251.23
1	T	38	SLD	-12585.60	-12585.60	110541.00	110541.00	0.00	-12585.70	-0.01	338760.00	3.06
1	T	38	SLD	-12585.60	-12585.60	110541.00	141897.00	0.00	-12585.70	-0.01	338760.00	2.39
1	T	38	SLD	-12585.60	-12585.60	-68190.70	-96538.90	0.00	-12585.60	-0.00	-338760.00	3.51
1	T	38	SLD	-12585.60	-12585.60	-68190.70	-141897.00	0.00	-12585.60	-0.00	-338760.00	2.39
1	T	38	SLD	-288485.00	-288485.00	110541.00	110541.00	0.00	-288485.00	-0.00	518101.00	4.69
1	T	38	SLD	-288485.00	-288485.00	110541.00	141897.00	0.00	-288485.00	-0.00	518101.00	3.65
1	T	38	SLD	-288485.00	-288485.00	-68190.70	-96538.90	0.00	-288485.00	-0.00	-518101.00	5.37
1	T	38	SLD	-288485.00	-288485.00	-68190.70	-141897.00	0.00	-288485.00	-0.00	-518101.00	3.65
1	T	41	SLD	-25709.30	-25709.30	0.00	0.00	1070.88	-25711.00	63707.20	0.00	59.49
1	T	41	SLD	-25709.30	-25709.30	0.00	0.00	5337.40	-25711.00	63707.20	0.00	11.94
1	T	41	SLD	-275361.00	-275361.00	0.00	0.00	1070.88	-275361.00	100425.00	0.00	93.77
1	T	41	SLD	-275361.00	-275361.00	0.00	0.00	5337.40	-275361.00	100425.00	0.00	18.82
1	T	41	SLD	-25709.30	-25709.30	107697.00	107697.00	0.00	-25709.30	-0.00	348559.00	3.24
1	T	41	SLD	-25709.30	-25709.30	107697.00	139060.00	0.00	-25709.30	-0.00	348559.00	2.51
1	T	41	SLD	-25709.30	-25709.30	-65346.40	-93701.70	0.00	-25709.30	-0.00	-348559.00	3.72
1	T	41	SLD	-25709.30	-25709.30	-65346.40	-139060.00	0.00	-25709.30	-0.00	-348559.00	2.51
1	T	41	SLD	-275361.00	-275361.00	107697.00	107697.00	0.00	-275361.00	0.00	511155.00	4.75
1	T	41	SLD	-275361.00	-275361.00	107697.00	139060.00	0.00	-275361.00	0.00	511155.00	3.68
1	T	41	SLD	-275361.00	-275361.00	-65346.40	-93701.70	0.00	-275361.00	-0.00	-511155.00	5.46
1	T	41	SLD	-275361.00	-275361.00	-65346.40	-139060.00	0.00	-275361.00	-0.00	-511155.00	3.68
1	T	44	SLD	-92262.20	-92262.20	0.00	0.00	11499.30	-92352.30	73846.70	0.00	6.42
1	T	44	SLD	-92262.20	-92262.20	0.00	0.00	-5091.08	-92352.10	-73846.70	-0.03	14.51
1	T	44	SLD	-208808.00	-208808.00	0.00	0.00	11499.30	-208811.00	91035.60	0.00	7.92
1	T	44	SLD	-208808.00	-208808.00	0.00	0.00	-5091.08	-208811.00	-91035.70	-0.03	17.88
1	T	44	SLD	-92262.20	-92262.20	52091.60	52091.60	0.00	-92262.30	-0.01	397129.00	7.62
1	T	44	SLD	-92262.20	-92262.20	52091.60	62489.30	0.00	-92262.30	-0.01	397129.00	6.36
1	T	44	SLD	-92262.20	-92262.20	-9741.52	-17131.00	0.00	-92262.30	-0.00	-397129.00	23.18
1	T	44	SLD	-92262.20	-92262.20	-9741.52	-62489.30	0.00	-92262.30	-0.00	-397129.00	6.36
1	T	44	SLD	-208808.00	-208808.00	52091.60	52091.60	0.00	-208808.00	-0.00	472435.00	9.07
1	T	44	SLD	-208808.00	-208808.00	52091.60	62489.30	0.00	-208808.00	-0.00	472435.00	7.56
1	T	44	SLD	-208808.00	-208808.00	-9741.52	-17131.00	0.00	-208808.00	-0.00	-472435.00	27.58
1	T	44	SLD	-208808.00	-208808.00	-9741.52	-62489.30	0.00	-208808.00	-0.00	-472435.00	7.56
1	T	47	SLD	-173680.00	-173680.00	0.00	0.00	11281.50	-173681.00	85936.90	0.00	7.62
1	T	47	SLD	-173680.00	-173680.00	0.00	0.00	-4873.26	-173681.00	-85936.90	-0.03	17.63
1	T	47	SLD	-127390.00	-127390.00	0.00	0.00	11281.50	-127390.00	79093.60	0.00	7.01
1	T	47	SLD	-127390.00	-127390.00	0.00	0.00	-4873.26	-127390.00	-79093.60	-0.03	16.23
1	T	47	SLD	-173680.00	-173680.00	-852.02	-8411.83	0.00	-173680.00	-0.00	-450594.00	53.57
1	T	47	SLD	-173680.00	-173680.00	-852.02	-53770.20	0.00	-173680.00	-0.00	-450594.00	8.38
1	T	47	SLD	-173680.00	-173680.00	43202.10	43202.10	0.00	-173680.00	-0.00	450594.00	10.43
1	T	47	SLD	-173680.00	-173680.00	43202.10	53770.20	0.00	-173680.00	-0.00	450594.00	8.38
1	T	47	SLD	-127390.00	-127390.00	-852.02	-8411.83	0.00	-127390.00	-0.00	-421076.00	50.06

1	T	47	SLD	-127390.00	-127390.00	-852.02	-53770.20	0.00	-127390.00	-0.00	-421076.00	7.83
1	T	47	SLD	-127390.00	-127390.00	43202.10	43202.10	0.00	-127390.00	-0.00	421076.00	9.75
1	T	47	SLD	-127390.00	-127390.00	43202.10	53770.20	0.00	-127390.00	-0.00	421076.00	7.83
2	P	49	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	49	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	50	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	50	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	51	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	51	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	52	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	52	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	53	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-77079.00	-0.03	13.30
2	P	53	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-0.00	-387246.00	19.86
2	P	54	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-77079.00	-0.03	13.30
2	P	54	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-0.00	-387246.00	19.86
2	P	55	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-77079.00	-0.03	13.30
2	P	55	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-0.00	-387246.00	19.86
2	P	56	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-77079.00	-0.03	13.30
2	P	56	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-0.00	-387246.00	19.86
2	P	57	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-76847.20	-0.02	13.26
2	P	57	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-0.00	-386441.00	19.84
2	P	58	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-76847.20	-0.02	13.26
2	P	58	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-0.00	-386441.00	19.84
2	P	59	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-76847.20	-0.02	13.26
2	P	59	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-0.00	-386441.00	19.84
2	P	60	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-76847.20	-0.02	13.26
2	P	60	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-0.00	-386441.00	19.84
2	P	61	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	61	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	62	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	62	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	63	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	63	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	64	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	64	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	65	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	65	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	66	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	66	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	67	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	67	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	68	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-76848.20	-0.03	13.27
2	P	68	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176600.00	-0.00	-386445.00	19.84
2	P	69	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-78094.20	-0.02	12.33
2	P	69	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-0.00	-390754.00	18.53
2	P	70	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-78094.20	-0.02	12.33
2	P	70	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-0.00	-390754.00	18.53
2	P	71	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-78094.20	-0.02	12.33
2	P	71	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-0.00	-390754.00	18.53
2	P	72	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-78094.20	-0.02	12.33
2	P	72	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-0.00	-390754.00	18.53
2	P	1	SLV	16909.30	16909.30	0.00	0.00	-674.03	16909.30	-48286.80	-0.04	71.64
2	P	1	SLV	16909.30	16909.30	0.00	0.00	-7602.25	16909.30	-48286.80	-0.04	6.35
2	P	1	SLV	-272384.00	-272384.00	0.00	0.00	-674.03	-272384.00	-89757.10	-0.02	133.17
2	P	1	SLV	-272384.00	-272384.00	0.00	0.00	-7602.25	-272384.00	-89757.10	-0.02	11.81
2	P	1	SLV	16909.30	16909.30	127146.00	173014.00	0.00	16943.40	-0.00	265130.00	1.53
2	P	1	SLV	16909.30	16909.30	127146.00	166258.00	0.00	16943.40	-0.00	265130.00	1.59
2	P	1	SLV	16909.30	16909.30	-138105.00	-173014.00	0.00	16943.40	0.00	-265130.00	1.53
2	P	1	SLV	16909.30	16909.30	-138105.00	-166258.00	0.00	16943.40	0.00	-265130.00	1.59
2	P	1	SLV	-272384.00	-272384.00	127146.00	173014.00	0.00	-272384.00	-0.00	430454.00	2.49
2	P	1	SLV	-272384.00	-272384.00	127146.00	166258.00	0.00	-272384.00	-0.00	430454.00	2.59
2	P	1	SLV	-272384.00	-272384.00	-138105.00	-173014.00	0.00	-272384.00	-0.00	-430454.00	2.49
2	P	1	SLV	-272384.00	-272384.00	-138105.00	-166258.00	0.00	-272384.00	-0.00	-430454.00	2.59
2	P	4	SLV	-1735.25	-1735.25	0.00	0.00	-6467.13	-1735.31	-51132.00	-0.04	7.91
2	P	4	SLV	-1735.25	-1735.25	0.00	0.00	-1809.16	-1735.31	-51132.00	-0.04	28.26
2	P	4	SLV	-253739.00	-253739.00	0.00	0.00	-6467.13	-253809.00	-87374.60	-0.02	13.51
2	P	4	SLV	-253739.00	-253739.00	0.00	0.00	-1809.16	-253809.00	-87374.60	-0.02	48.30
2	P	4	SLV	-1735.25	-1735.25	122649.00	168562.00	0.00	-1735.26	-0.00	278646.00	1.65
2	P	4	SLV	-1735.25	-1735.25	122649.00	161806.00	0.00	-1735.26	-0.00	278646.00	1.72
2	P	4	SLV	-1735.25	-1735.25	-133608.00	-168562.00	0.00	-1735.28	0.00	-278646.00	1.65
2	P	4	SLV	-1735.25	-1735.25	-133608.00	-161806.00	0.00	-1735.28	0.00	-278646.00	1.72
2	P	4	SLV	-253739.00	-253739.00	122649.00	168562.00	0.00	-253739.00	-0.00	422690.00	2.51
2	P	4	SLV	-253739.00	-253739.00	122649.00	161806.00	0.00	-253739.00	-0.00	422690.00	2.61
2	P	4	SLV	-253739.00	-253739.00	-133608.00	-168562.00	0.00	-253739.00	-0.00	-422690.00	2.51
2	P	4	SLV	-253739.00	-253739.00	-133608.00	-161806.00	0.00	-253739.00	-0.00	-422690.00	2.61
2	P	7	SLV	-64634.80	-64634.80	0.00	0.00	5626.19	-64634.80	60576.90	-0.00	10.77
2	P	7	SLV	-64634.80	-64634.80	0.00	0.00	-13902.50	-64634.80	-60576.90	-0.03	4.36
2	P	7	SLV	-190840.00	-190840.00	0.00	0.00	5626.19	-190840.00	78854.30	-0.00	14.02
2	P	7	SLV	-190840.00	-190840.00	0.00	0.00	-13902.50	-190840.00	-78854.30	-0.02	5.67
2	P	7	SLV	-64634.80	-64634.80	39904.00	60166.10	0.00	-64634.80	-0.00	321698.00	5.35
2	P	7	SLV	-64634.80	-64634.80	39904.00	53409.90	0.00	-64634.80	-0.00	321698.00	6.02
2	P	7	SLV	-64634.80	-64634.80	-50863.00	-60166.10	0.00	-64634.80	0.00	-321698.00	5.35

2	P	7	SLV	-64634.80	-64634.80	-50863.00	-53409.90	0.00	-64634.80	0.00	-321698.00	6.02
2	P	7	SLV	-190840.00	-190840.00	39904.00	60166.10	0.00	-190840.00	-0.00	393364.00	6.54
2	P	7	SLV	-190840.00	-190840.00	39904.00	53409.90	0.00	-190840.00	-0.00	393364.00	7.37
2	P	7	SLV	-190840.00	-190840.00	-50863.00	-60166.10	0.00	-190840.00	-0.00	-393364.00	6.54
2	P	7	SLV	-190840.00	-190840.00	-50863.00	-53409.90	0.00	-190840.00	-0.00	-393364.00	7.37
2	P	10	SLV	-153174.00	-153174.00	0.00	0.00	5233.29	-153193.00	73554.60	-0.00	14.06
2	P	10	SLV	-153174.00	-153174.00	0.00	0.00	-13509.60	-153193.00	-73554.60	-0.03	5.44
2	P	10	SLV	-102300.00	-102300.00	0.00	0.00	5233.29	-102301.00	66156.70	-0.00	12.64
2	P	10	SLV	-102300.00	-102300.00	0.00	0.00	-13509.60	-102301.00	-66156.70	-0.03	4.90
2	P	10	SLV	-153174.00	-153174.00	-39372.00	-47769.40	0.00	-153174.00	-0.00	-374581.00	7.84
2	P	10	SLV	-153174.00	-153174.00	-39372.00	-41013.30	0.00	-153174.00	-0.00	-374581.00	9.13
2	P	10	SLV	-153174.00	-153174.00	28413.00	47769.40	0.00	-153174.00	-0.00	374581.00	7.84
2	P	10	SLV	-153174.00	-153174.00	28413.00	41013.30	0.00	-153174.00	-0.00	374581.00	9.13
2	P	10	SLV	-102300.00	-102300.00	-39372.00	-47769.40	0.00	-102300.00	-0.00	-344840.00	7.22
2	P	10	SLV	-102300.00	-102300.00	-39372.00	-41013.30	0.00	-102300.00	-0.00	-344840.00	8.41
2	P	10	SLV	-102300.00	-102300.00	28413.00	47769.40	0.00	-102300.00	-0.00	344840.00	7.22
2	P	10	SLV	-102300.00	-102300.00	28413.00	41013.30	0.00	-102300.00	-0.00	344840.00	8.41
2	P	13	SLV	23115.50	23115.50	0.00	0.00	-378.47	23115.50	-47334.80	-0.04	125.07
2	P	13	SLV	23115.50	23115.50	0.00	0.00	-7306.69	23115.50	-47334.80	-0.04	6.48
2	P	13	SLV	-266178.00	-266178.00	0.00	0.00	-378.47	-266178.00	-88960.30	-0.02	235.08
2	P	13	SLV	-266178.00	-266178.00	0.00	0.00	-7306.69	-266178.00	-88960.30	-0.02	12.18
2	P	13	SLV	23115.50	23115.50	111105.00	142386.00	0.00	23124.70	-0.00	260619.00	1.83
2	P	13	SLV	23115.50	23115.50	111105.00	196886.00	0.00	23124.70	-0.00	260619.00	1.32
2	P	13	SLV	23115.50	23115.50	-154147.00	-154147.00	0.00	23124.70	0.00	-260619.00	1.69
2	P	13	SLV	23115.50	23115.50	-154147.00	-196886.00	0.00	23124.70	0.00	-260619.00	1.32
2	P	13	SLV	-266178.00	-266178.00	111105.00	142386.00	0.00	-266178.00	-0.00	428108.00	3.01
2	P	13	SLV	-266178.00	-266178.00	111105.00	196886.00	0.00	-266178.00	-0.00	428108.00	2.17
2	P	13	SLV	-266178.00	-266178.00	-154147.00	-154147.00	0.00	-266178.00	-0.00	-428108.00	2.78
2	P	13	SLV	-266178.00	-266178.00	-154147.00	-196886.00	0.00	-266178.00	-0.00	-428108.00	2.17
2	P	16	SLV	4470.94	4470.94	0.00	0.00	-6171.57	4499.08	-50185.80	-0.04	8.13
2	P	16	SLV	4470.94	4470.94	0.00	0.00	-1513.59	4499.08	-50185.80	-0.04	33.16
2	P	16	SLV	-247533.00	-247533.00	0.00	0.00	-6171.57	-247533.00	-86567.50	-0.02	14.03
2	P	16	SLV	-247533.00	-247533.00	0.00	0.00	-1513.59	-247533.00	-86567.50	-0.02	57.19
2	P	16	SLV	4470.94	4470.94	106608.00	137934.00	0.00	4502.18	-0.00	274151.00	1.99
2	P	16	SLV	4470.94	4470.94	106608.00	192434.00	0.00	4502.18	-0.00	274151.00	1.42
2	P	16	SLV	4470.94	4470.94	-149650.00	-149650.00	0.00	4502.18	0.00	-274151.00	1.83
2	P	16	SLV	4470.94	4470.94	-149650.00	-192434.00	0.00	4502.18	0.00	-274151.00	1.42
2	P	16	SLV	-247533.00	-247533.00	106608.00	137934.00	0.00	-247533.00	-0.00	419898.00	3.04
2	P	16	SLV	-247533.00	-247533.00	106608.00	192434.00	0.00	-247533.00	-0.00	419898.00	2.18
2	P	16	SLV	-247533.00	-247533.00	-149650.00	-149650.00	0.00	-247533.00	-0.00	-419898.00	2.81
2	P	16	SLV	-247533.00	-247533.00	-149650.00	-192434.00	0.00	-247533.00	-0.00	-419898.00	2.18
2	P	19	SLV	-58428.60	-58428.60	0.00	0.00	5921.76	-58429.40	59649.00	-0.00	10.07
2	P	19	SLV	-58428.60	-58428.60	0.00	0.00	-13606.90	-58429.30	-59649.00	-0.03	4.38
2	P	19	SLV	-184634.00	-184634.00	0.00	0.00	5921.76	-184634.00	77979.80	-0.01	13.17
2	P	19	SLV	-184634.00	-184634.00	0.00	0.00	-13606.90	-184634.00	-77979.80	-0.02	5.73
2	P	19	SLV	-58428.60	-58428.60	23862.50	29537.90	0.00	-58428.60	-0.00	317829.00	10.76
2	P	19	SLV	-58428.60	-58428.60	23862.50	84038.20	0.00	-58428.60	-0.00	317829.00	3.78
2	P	19	SLV	-58428.60	-58428.60	-66904.50	-66904.50	0.00	-58428.60	0.00	-317829.00	4.75
2	P	19	SLV	-58428.60	-58428.60	-66904.50	-84038.20	0.00	-58428.60	0.00	-317829.00	3.78
2	P	19	SLV	-184634.00	-184634.00	23862.50	29537.90	0.00	-184634.00	-0.00	390360.00	13.22
2	P	19	SLV	-184634.00	-184634.00	23862.50	84038.20	0.00	-184634.00	-0.00	390360.00	4.65
2	P	19	SLV	-184634.00	-184634.00	-66904.50	-66904.50	0.00	-184634.00	-0.00	-390360.00	5.83
2	P	19	SLV	-184634.00	-184634.00	-66904.50	-84038.20	0.00	-184634.00	-0.00	-390360.00	4.65
2	P	22	SLV	-146968.00	-146968.00	0.00	0.00	5528.86	-146968.00	72670.40	-0.00	13.14
2	P	22	SLV	-146968.00	-146968.00	0.00	0.00	-13214.00	-146968.00	-72670.40	-0.02	5.50
2	P	22	SLV	-96094.20	-96094.20	0.00	0.00	5528.86	-96094.80	65251.90	-0.00	11.80
2	P	22	SLV	-96094.20	-96094.20	0.00	0.00	-13214.00	-96094.80	-65251.90	-0.03	4.94
2	P	22	SLV	-146968.00	-146968.00	-55413.50	-55413.50	0.00	-146968.00	-0.00	-371089.00	6.70
2	P	22	SLV	-146968.00	-146968.00	-55413.50	-71641.50	0.00	-146968.00	-0.00	-371089.00	5.18
2	P	22	SLV	-146968.00	-146968.00	12371.50	17141.20	0.00	-146968.00	-0.00	371089.00	21.65
2	P	22	SLV	-146968.00	-146968.00	12371.50	71641.50	0.00	-146968.00	-0.00	371089.00	5.18
2	P	22	SLV	-96094.20	-96094.20	-55413.50	-55413.50	0.00	-96094.30	-0.00	-341071.00	6.16
2	P	22	SLV	-96094.20	-96094.20	-55413.50	-71641.50	0.00	-96094.30	-0.00	-341071.00	4.76
2	P	22	SLV	-96094.20	-96094.20	12371.50	17141.20	0.00	-96094.30	-0.00	341071.00	19.90
2	P	22	SLV	-96094.20	-96094.20	12371.50	71641.50	0.00	-96094.30	-0.00	341071.00	4.76
2	P	25	SLV	16909.30	16909.30	0.00	0.00	-674.03	16909.30	-48286.80	-0.04	71.64
2	P	25	SLV	16909.30	16909.30	0.00	0.00	-7602.25	16909.30	-48286.80	-0.04	6.35
2	P	25	SLV	-272384.00	-272384.00	0.00	0.00	-674.03	-272384.00	-89757.10	-0.02	133.17
2	P	25	SLV	-272384.00	-272384.00	0.00	0.00	-7602.25	-272384.00	-89757.10	-0.02	11.81
2	P	25	SLV	16909.30	16909.30	127146.00	173014.00	0.00	16943.40	-0.00	265130.00	1.53
2	P	25	SLV	16909.30	16909.30	127146.00	166258.00	0.00	16943.40	-0.00	265130.00	1.59
2	P	25	SLV	16909.30	16909.30	-138105.00	-173014.00	0.00	16943.40	0.00	-265130.00	1.53
2	P	25	SLV	16909.30	16909.30	-138105.00	-166258.00	0.00	16943.40	0.00	-265130.00	1.59
2	P	25	SLV	-272384.00	-272384.00	127146.00	173014.00	0.00	-272384.00	-0.00	430454.00	2.49
2	P	25	SLV	-272384.00	-272384.00	127146.00	166258.00	0.00	-272384.00	-0.00	430454.00	2.59
2	P	25	SLV	-272384.00	-272384.00	-138105.00	-173014.00	0.00	-272384.00	-0.00	-430454.00	2.49
2	P	25	SLV	-272384.00	-272384.00	-138105.00	-166258.00	0.00	-272384.00	-0.00	-430454.00	2.59
2	P	28	SLV	-1735.25	-1735.25	0.00	0.00	-6467.13	-1735.31	-51132.00	-0.04	7.91
2	P	28	SLV	-1735.25	-1735.25	0.00	0.00	-1809.16	-1735.31	-51132.00	-0.04	28.26
2	P	28	SLV	-253739.00	-253739.00	0.00	0.00	-6467.13	-253809.00	-87374.60	-0.02	13.51
2	P	28	SLV	-253739.00	-253739.00	0.00	0.00	-1809.16	-253809.00	-87374.60	-0.02	48.30
2	P	28	SLV	-1735.25	-1735.25	122649.00	168562.00	0.00	-1735.26	-0.00	278646.00	1.65

2	P	28	SLV	-1735.25	-1735.25	122649.00	161806.00	0.00	-1735.26	-0.00	278646.00	1.72
2	P	28	SLV	-1735.25	-1735.25	-133608.00	-168562.00	0.00	-1735.28	0.00	-278646.00	1.65
2	P	28	SLV	-1735.25	-1735.25	-133608.00	-161806.00	0.00	-1735.28	0.00	-278646.00	1.72
2	P	28	SLV	-253739.00	-253739.00	122649.00	168562.00	0.00	-253739.00	-0.00	422690.00	2.51
2	P	28	SLV	-253739.00	-253739.00	122649.00	161806.00	0.00	-253739.00	-0.00	422690.00	2.61
2	P	28	SLV	-253739.00	-253739.00	-133608.00	-168562.00	0.00	-253739.00	-0.00	-422690.00	2.51
2	P	28	SLV	-253739.00	-253739.00	-133608.00	-161806.00	0.00	-253739.00	-0.00	-422690.00	2.61
2	P	31	SLV	-64634.80	-64634.80	0.00	0.00	5626.19	-64634.80	60576.90	-0.00	10.77
2	P	31	SLV	-64634.80	-64634.80	0.00	0.00	-13902.50	-64634.80	-60576.90	-0.03	4.36
2	P	31	SLV	-190840.00	-190840.00	0.00	0.00	5626.19	-190840.00	78854.30	-0.00	14.02
2	P	31	SLV	-190840.00	-190840.00	0.00	0.00	-13902.50	-190840.00	-78854.30	-0.02	5.67
2	P	31	SLV	-64634.80	-64634.80	39904.00	60166.10	0.00	-64634.80	-0.00	321698.00	5.35
2	P	31	SLV	-64634.80	-64634.80	39904.00	53409.90	0.00	-64634.80	-0.00	321698.00	6.02
2	P	31	SLV	-64634.80	-64634.80	-50863.00	-60166.10	0.00	-64634.80	0.00	-321698.00	5.35
2	P	31	SLV	-64634.80	-64634.80	-50863.00	-53409.90	0.00	-64634.80	0.00	-321698.00	6.02
2	P	31	SLV	-190840.00	-190840.00	39904.00	60166.10	0.00	-190840.00	-0.00	393364.00	6.54
2	P	31	SLV	-190840.00	-190840.00	39904.00	53409.90	0.00	-190840.00	-0.00	393364.00	7.37
2	P	31	SLV	-190840.00	-190840.00	-50863.00	-60166.10	0.00	-190840.00	-0.00	-393364.00	6.54
2	P	31	SLV	-190840.00	-190840.00	-50863.00	-53409.90	0.00	-190840.00	-0.00	-393364.00	7.37
2	P	34	SLV	-153174.00	-153174.00	0.00	0.00	5233.29	-153193.00	73554.60	-0.00	14.06
2	P	34	SLV	-153174.00	-153174.00	0.00	0.00	-13509.60	-153193.00	-73554.60	-0.03	5.44
2	P	34	SLV	-102300.00	-102300.00	0.00	0.00	5233.29	-102301.00	66156.70	-0.00	12.64
2	P	34	SLV	-102300.00	-102300.00	0.00	0.00	-13509.60	-102301.00	-66156.70	-0.03	4.90
2	P	34	SLV	-153174.00	-153174.00	-39372.00	-47769.40	0.00	-153174.00	-0.00	-374581.00	7.84
2	P	34	SLV	-153174.00	-153174.00	-39372.00	-41013.30	0.00	-153174.00	-0.00	-374581.00	9.13
2	P	34	SLV	-153174.00	-153174.00	28413.00	47769.40	0.00	-153174.00	-0.00	374581.00	7.84
2	P	34	SLV	-153174.00	-153174.00	28413.00	41013.30	0.00	-153174.00	-0.00	374581.00	9.13
2	P	34	SLV	-102300.00	-102300.00	-39372.00	-47769.40	0.00	-102300.00	-0.00	-344840.00	7.22
2	P	34	SLV	-102300.00	-102300.00	-39372.00	-41013.30	0.00	-102300.00	-0.00	-344840.00	8.41
2	P	34	SLV	-102300.00	-102300.00	28413.00	47769.40	0.00	-102300.00	-0.00	344840.00	7.22
2	P	34	SLV	-102300.00	-102300.00	28413.00	41013.30	0.00	-102300.00	-0.00	344840.00	8.41
2	P	37	SLV	23115.50	23115.50	0.00	0.00	-378.47	23115.50	-47334.80	-0.04	125.07
2	P	37	SLV	23115.50	23115.50	0.00	0.00	-7306.69	23115.50	-47334.80	-0.04	6.48
2	P	37	SLV	-266178.00	-266178.00	0.00	0.00	-378.47	-266178.00	-88960.30	-0.02	235.08
2	P	37	SLV	-266178.00	-266178.00	0.00	0.00	-7306.69	-266178.00	-88960.30	-0.02	12.18
2	P	37	SLV	23115.50	23115.50	111105.00	142386.00	0.00	23124.70	-0.00	260619.00	1.83
2	P	37	SLV	23115.50	23115.50	111105.00	196886.00	0.00	23124.70	-0.00	260619.00	1.32
2	P	37	SLV	23115.50	23115.50	-154147.00	-154147.00	0.00	23124.70	0.00	-260619.00	1.69
2	P	37	SLV	23115.50	23115.50	-154147.00	-196886.00	0.00	23124.70	0.00	-260619.00	1.32
2	P	37	SLV	-266178.00	-266178.00	111105.00	142386.00	0.00	-266178.00	-0.00	428108.00	3.01
2	P	37	SLV	-266178.00	-266178.00	111105.00	196886.00	0.00	-266178.00	-0.00	428108.00	2.17
2	P	37	SLV	-266178.00	-266178.00	-154147.00	-154147.00	0.00	-266178.00	-0.00	-428108.00	2.78
2	P	37	SLV	-266178.00	-266178.00	-154147.00	-196886.00	0.00	-266178.00	-0.00	-428108.00	2.17
2	P	40	SLV	4470.94	4470.94	0.00	0.00	-6171.57	4499.08	-50185.80	-0.04	8.13
2	P	40	SLV	4470.94	4470.94	0.00	0.00	-1513.59	4499.08	-50185.80	-0.04	33.16
2	P	40	SLV	-247533.00	-247533.00	0.00	0.00	-6171.57	-247533.00	-86567.50	-0.02	14.03
2	P	40	SLV	-247533.00	-247533.00	0.00	0.00	-1513.59	-247533.00	-86567.50	-0.02	57.19
2	P	40	SLV	4470.94	4470.94	106608.00	137934.00	0.00	4502.18	-0.00	274151.00	1.99
2	P	40	SLV	4470.94	4470.94	106608.00	192434.00	0.00	4502.18	-0.00	274151.00	1.42
2	P	40	SLV	4470.94	4470.94	-149650.00	-149650.00	0.00	4502.18	0.00	-274151.00	1.83
2	P	40	SLV	4470.94	4470.94	-149650.00	-192434.00	0.00	4502.18	0.00	-274151.00	1.42
2	P	40	SLV	-247533.00	-247533.00	106608.00	137934.00	0.00	-247533.00	-0.00	419898.00	3.04
2	P	40	SLV	-247533.00	-247533.00	106608.00	192434.00	0.00	-247533.00	-0.00	419898.00	2.18
2	P	40	SLV	-247533.00	-247533.00	-149650.00	-149650.00	0.00	-247533.00	-0.00	-419898.00	2.81
2	P	40	SLV	-247533.00	-247533.00	-149650.00	-192434.00	0.00	-247533.00	-0.00	-419898.00	2.18
2	P	43	SLV	-58428.60	-58428.60	0.00	0.00	5921.76	-58429.40	59649.00	-0.00	10.07
2	P	43	SLV	-58428.60	-58428.60	0.00	0.00	-13606.90	-58429.30	-59649.00	-0.03	4.38
2	P	43	SLV	-184634.00	-184634.00	0.00	0.00	5921.76	-184634.00	77979.80	-0.01	13.17
2	P	43	SLV	-184634.00	-184634.00	0.00	0.00	-13606.90	-184634.00	-77979.80	-0.02	5.73
2	P	43	SLV	-58428.60	-58428.60	23862.50	29537.90	0.00	-58428.60	-0.00	317829.00	10.76
2	P	43	SLV	-58428.60	-58428.60	23862.50	84038.20	0.00	-58428.60	-0.00	317829.00	3.78
2	P	43	SLV	-58428.60	-58428.60	-66904.50	-66904.50	0.00	-58428.60	0.00	-317829.00	4.75
2	P	43	SLV	-58428.60	-58428.60	-66904.50	-84038.20	0.00	-58428.60	0.00	-317829.00	3.78
2	P	43	SLV	-184634.00	-184634.00	23862.50	29537.90	0.00	-184634.00	-0.00	390360.00	13.22
2	P	43	SLV	-184634.00	-184634.00	23862.50	84038.20	0.00	-184634.00	-0.00	390360.00	4.65
2	P	43	SLV	-184634.00	-184634.00	-66904.50	-66904.50	0.00	-184634.00	-0.00	-390360.00	5.83
2	P	43	SLV	-184634.00	-184634.00	-66904.50	-84038.20	0.00	-184634.00	-0.00	-390360.00	4.65
2	P	46	SLV	-146968.00	-146968.00	0.00	0.00	5528.86	-146968.00	72670.40	-0.00	13.14
2	P	46	SLV	-146968.00	-146968.00	0.00	0.00	-13214.00	-146968.00	-72670.40	-0.02	5.50
2	P	46	SLV	-96094.20	-96094.20	0.00	0.00	5528.86	-96094.80	65251.90	-0.00	11.80
2	P	46	SLV	-96094.20	-96094.20	0.00	0.00	-13214.00	-96094.80	-65251.90	-0.03	4.94
2	P	46	SLV	-146968.00	-146968.00	-55413.50	-55413.50	0.00	-146968.00	-0.00	-371089.00	6.70
2	P	46	SLV	-146968.00	-146968.00	-55413.50	-71641.50	0.00	-146968.00	-0.00	-371089.00	5.18
2	P	46	SLV	-146968.00	-146968.00	12371.50	17141.20	0.00	-146968.00	-0.00	371089.00	21.65
2	P	46	SLV	-146968.00	-146968.00	12371.50	71641.50	0.00	-146968.00	-0.00	371089.00	5.18
2	P	46	SLV	-96094.20	-96094.20	-55413.50	-55413.50	0.00	-96094.30	-0.00	-341071.00	6.16
2	P	46	SLV	-96094.20	-96094.20	-55413.50	-71641.50	0.00	-96094.30	-0.00	-341071.00	4.76
2	P	46	SLV	-96094.20	-96094.20	12371.50	17141.20	0.00	-96094.30	-0.00	341071.00	19.90
2	P	46	SLV	-96094.20	-96094.20	12371.50	71641.50	0.00	-96094.30	-0.00	341071.00	4.76
2	P	2	SLD	-25846.00	-25846.00	0.00	0.00	-1620.43	-25847.90	-63728.40	-0.04	39.33
2	P	2	SLD	-25846.00	-25846.00	0.00	0.00	-6567.42	-25847.90	-63728.40	-0.04	9.70
2	P	2	SLD	-227778.00	-227778.00	0.00	0.00	-1620.43	-227778.00	-93788.40	-0.02	57.88

2	P	2	SLD	-227778.00	-227778.00	0.00	0.00	-6567.42	-227778.00	-93788.40	-0.02	14.28
2	P	2	SLD	-25846.00	-25846.00	86060.60	118025.00	0.00	-25846.00	-0.01	348661.00	2.95
2	P	2	SLD	-25846.00	-25846.00	86060.60	120411.00	0.00	-25846.00	-0.01	348661.00	2.90
2	P	2	SLD	-25846.00	-25846.00	-101808.00	-118025.00	0.00	-25846.10	-0.00	-348661.00	2.95
2	P	2	SLD	-25846.00	-25846.00	-101808.00	-120411.00	0.00	-25846.10	-0.00	-348661.00	2.90
2	P	2	SLD	-227778.00	-227778.00	86060.60	118025.00	0.00	-227778.00	-0.00	483997.00	4.10
2	P	2	SLD	-227778.00	-227778.00	86060.60	120411.00	0.00	-227778.00	-0.00	483997.00	4.02
2	P	2	SLD	-227778.00	-227778.00	-101808.00	-118025.00	0.00	-227778.00	-0.00	-483997.00	4.10
2	P	2	SLD	-227778.00	-227778.00	-101808.00	-120411.00	0.00	-227778.00	-0.00	-483997.00	4.02
2	P	5	SLD	-36090.00	-36090.00	0.00	0.00	-5765.94	-36130.20	-65315.80	-0.04	11.33
2	P	5	SLD	-36090.00	-36090.00	0.00	0.00	-2421.92	-36130.20	-65315.80	-0.04	26.97
2	P	5	SLD	-217534.00	-217534.00	0.00	0.00	-5765.94	-217534.00	-92301.70	-0.02	16.01
2	P	5	SLD	-217534.00	-217534.00	0.00	0.00	-2421.92	-217534.00	-92301.70	-0.02	38.11
2	P	5	SLD	-36090.00	-36090.00	83314.90	115188.00	0.00	-36090.00	-0.00	356266.00	3.09
2	P	5	SLD	-36090.00	-36090.00	83314.90	117574.00	0.00	-36090.00	-0.00	356266.00	3.03
2	P	5	SLD	-36090.00	-36090.00	-99062.50	-115188.00	0.00	-36090.00	-0.00	-356266.00	3.09
2	P	5	SLD	-36090.00	-36090.00	-99062.50	-117574.00	0.00	-36090.00	-0.00	-356266.00	3.03
2	P	5	SLD	-217534.00	-217534.00	83314.90	115188.00	0.00	-217534.00	-0.00	477775.00	4.15
2	P	5	SLD	-217534.00	-217534.00	83314.90	117574.00	0.00	-217534.00	-0.00	477775.00	4.06
2	P	5	SLD	-217534.00	-217534.00	-99062.50	-115188.00	0.00	-217534.00	-0.00	-477775.00	4.15
2	P	5	SLD	-217534.00	-217534.00	-99062.50	-117574.00	0.00	-217534.00	-0.00	-477775.00	4.06
2	P	8	SLD	-83571.80	-83571.80	0.00	0.00	2917.03	-83572.40	72530.40	0.00	24.86
2	P	8	SLD	-83571.80	-83571.80	0.00	0.00	-11104.90	-83572.40	-72530.40	-0.03	6.53
2	P	8	SLD	-170052.00	-170052.00	0.00	0.00	2917.03	-170053.00	85410.30	0.00	29.28
2	P	8	SLD	-170052.00	-170052.00	0.00	0.00	-11104.90	-170053.00	-85410.30	-0.03	7.69
2	P	8	SLD	-83571.80	-83571.80	24101.20	38617.30	0.00	-83571.80	-0.01	390909.00	10.12
2	P	8	SLD	-83571.80	-83571.80	24101.20	41003.00	0.00	-83571.80	-0.01	390909.00	9.53
2	P	8	SLD	-83571.80	-83571.80	-39848.70	-39848.70	0.00	-83571.90	-0.00	-390909.00	9.81
2	P	8	SLD	-83571.80	-83571.80	-39848.70	-41003.00	0.00	-83571.90	-0.00	-390909.00	9.53
2	P	8	SLD	-170052.00	-170052.00	24101.20	38617.30	0.00	-170052.00	-0.00	448311.00	11.61
2	P	8	SLD	-170052.00	-170052.00	24101.20	41003.00	0.00	-170052.00	-0.00	448311.00	10.93
2	P	8	SLD	-170052.00	-170052.00	-39848.70	-39848.70	0.00	-170052.00	-0.00	-448311.00	11.25
2	P	8	SLD	-170052.00	-170052.00	-39848.70	-41003.00	0.00	-170052.00	-0.00	-448311.00	10.93
2	P	11	SLD	-143295.00	-143295.00	0.00	0.00	2660.78	-143295.00	81473.00	0.00	30.62
2	P	11	SLD	-143295.00	-143295.00	0.00	0.00	-10848.60	-143295.00	-81473.00	-0.03	7.51
2	P	11	SLD	-110329.00	-110329.00	0.00	0.00	2660.78	-110341.00	76541.50	0.00	28.77
2	P	11	SLD	-110329.00	-110329.00	0.00	0.00	-10848.60	-110341.00	-76541.50	-0.03	7.06
2	P	11	SLD	-143295.00	-143295.00	-31752.60	-31752.60	0.00	-143295.00	-0.00	-431303.00	13.58
2	P	11	SLD	-143295.00	-143295.00	-31752.60	-32283.90	0.00	-143295.00	-0.00	-431303.00	13.36
2	P	11	SLD	-143295.00	-143295.00	16005.10	29898.20	0.00	-143295.00	-0.00	431303.00	14.43
2	P	11	SLD	-143295.00	-143295.00	16005.10	32283.90	0.00	-143295.00	-0.00	431303.00	13.36
2	P	11	SLD	-110329.00	-110329.00	-31752.60	-31752.60	0.00	-110329.00	-0.00	-409930.00	12.91
2	P	11	SLD	-110329.00	-110329.00	-31752.60	-32283.90	0.00	-110329.00	-0.00	-409930.00	12.70
2	P	11	SLD	-110329.00	-110329.00	16005.10	29898.20	0.00	-110329.00	-0.00	409930.00	13.71
2	P	11	SLD	-110329.00	-110329.00	16005.10	32283.90	0.00	-110329.00	-0.00	409930.00	12.70
2	P	14	SLD	-21492.30	-21492.30	0.00	0.00	-1413.08	-21495.80	-63055.40	-0.04	44.62
2	P	14	SLD	-21492.30	-21492.30	0.00	0.00	-6360.08	-21495.80	-63055.40	-0.04	9.91
2	P	14	SLD	-223424.00	-223424.00	0.00	0.00	-1413.08	-223424.00	-93156.50	-0.02	65.93
2	P	14	SLD	-223424.00	-223424.00	0.00	0.00	-6360.08	-223424.00	-93156.50	-0.02	14.65
2	P	14	SLD	-21492.30	-21492.30	74807.10	96538.90	0.00	-21492.30	-0.00	345419.00	3.58
2	P	14	SLD	-21492.30	-21492.30	74807.10	141897.00	0.00	-21492.30	-0.00	345419.00	2.43
2	P	14	SLD	-21492.30	-21492.30	-113062.00	-113062.00	0.00	-21492.30	-0.00	-345419.00	3.06
2	P	14	SLD	-21492.30	-21492.30	-113062.00	-141897.00	0.00	-21492.30	-0.00	-345419.00	2.43
2	P	14	SLD	-223424.00	-223424.00	74807.10	96538.90	0.00	-223424.00	-0.00	481360.00	4.99
2	P	14	SLD	-223424.00	-223424.00	74807.10	141897.00	0.00	-223424.00	-0.00	481360.00	3.39
2	P	14	SLD	-223424.00	-223424.00	-113062.00	-113062.00	0.00	-223424.00	-0.00	-481360.00	4.26
2	P	14	SLD	-223424.00	-223424.00	-113062.00	-141897.00	0.00	-223424.00	-0.00	-481360.00	3.39
2	P	17	SLD	-31736.30	-31736.30	0.00	0.00	-5558.59	-31829.20	-64652.20	-0.04	11.63
2	P	17	SLD	-31736.30	-31736.30	0.00	0.00	-2214.57	-31829.20	-64652.20	-0.04	29.19
2	P	17	SLD	-213180.00	-213180.00	0.00	0.00	-5558.59	-213181.00	-91669.90	-0.03	16.49
2	P	17	SLD	-213180.00	-213180.00	0.00	0.00	-2214.57	-213181.00	-91669.90	-0.03	41.39
2	P	17	SLD	-31736.30	-31736.30	72061.40	93701.70	0.00	-31736.30	-0.00	353039.00	3.77
2	P	17	SLD	-31736.30	-31736.30	72061.40	139060.00	0.00	-31736.30	-0.00	353039.00	2.54
2	P	17	SLD	-31736.30	-31736.30	-110316.00	-110316.00	0.00	-31736.30	-0.00	-353039.00	3.20
2	P	17	SLD	-31736.30	-31736.30	-110316.00	-139060.00	0.00	-31736.30	-0.00	-353039.00	2.54
2	P	17	SLD	-213180.00	-213180.00	72061.40	93701.70	0.00	-213180.00	-0.00	475118.00	5.07
2	P	17	SLD	-213180.00	-213180.00	72061.40	139060.00	0.00	-213180.00	-0.00	475118.00	3.42
2	P	17	SLD	-213180.00	-213180.00	-110316.00	-110316.00	0.00	-213180.00	-0.00	-475118.00	4.31
2	P	17	SLD	-213180.00	-213180.00	-110316.00	-139060.00	0.00	-213180.00	-0.00	-475118.00	3.42
2	P	20	SLD	-79218.10	-79218.10	0.00	0.00	3124.38	-79219.00	71877.40	0.00	23.01
2	P	20	SLD	-79218.10	-79218.10	0.00	0.00	-10897.50	-79218.90	-71877.40	-0.03	6.60
2	P	20	SLD	-165698.00	-165698.00	0.00	0.00	3124.38	-165700.00	84778.40	0.00	27.13
2	P	20	SLD	-165698.00	-165698.00	0.00	0.00	-10897.50	-165699.00	-84778.40	-0.03	7.78
2	P	20	SLD	-79218.10	-79218.10	12847.70	17131.00	0.00	-79218.10	-0.01	387781.00	22.64
2	P	20	SLD	-79218.10	-79218.10	12847.70	62489.30	0.00	-79218.10	-0.01	387781.00	6.21
2	P	20	SLD	-79218.10	-79218.10	-51102.20	-51102.20	0.00	-79218.10	-0.00	-387781.00	7.59
2	P	20	SLD	-79218.10	-79218.10	-51102.20	-62489.30	0.00	-79218.10	-0.00	-387781.00	6.21
2	P	20	SLD	-165698.00	-165698.00	12847.70	17131.00	0.00	-165698.00	-0.00	445560.00	26.01
2	P	20	SLD	-165698.00	-165698.00	12847.70	62489.30	0.00	-165698.00	-0.00	445560.00	7.13
2	P	20	SLD	-165698.00	-165698.00	-51102.20	-51102.20	0.00	-165698.00	-0.00	-445560.00	8.72
2	P	20	SLD	-165698.00	-165698.00	-51102.20	-62489.30	0.00	-165698.00	-0.00	-445560.00	7.13
2	P	23	SLD	-138941.00	-138941.00	0.00	0.00	2868.13	-138941.00	80821.90	0.00	28.18

2	P	23	SLD	-138941.00	-138941.00	0.00	0.00	-10641.30	-138941.00	-80821.90	-0.03	7.60
2	P	23	SLD	-105975.00	-105975.00	0.00	0.00	2868.13	-105998.00	75891.00	0.00	26.46
2	P	23	SLD	-105975.00	-105975.00	0.00	0.00	-10641.30	-105998.00	-75891.10	-0.03	7.13
2	P	23	SLD	-138941.00	-138941.00	-43006.10	-43006.10	0.00	-138941.00	-0.00	-428511.00	9.96
2	P	23	SLD	-138941.00	-138941.00	-43006.10	-53770.20	0.00	-138941.00	-0.00	-428511.00	7.97
2	P	23	SLD	-138941.00	-138941.00	4751.62	8411.83	0.00	-138941.00	-0.00	428511.00	50.94
2	P	23	SLD	-138941.00	-138941.00	4751.62	53770.20	0.00	-138941.00	-0.00	428511.00	7.97
2	P	23	SLD	-105975.00	-105975.00	-43006.10	-43006.10	0.00	-105975.00	-0.00	-406859.00	9.46
2	P	23	SLD	-105975.00	-105975.00	-43006.10	-53770.20	0.00	-105975.00	-0.00	-406859.00	7.57
2	P	23	SLD	-105975.00	-105975.00	4751.62	8411.83	0.00	-105975.00	-0.00	406859.00	48.37
2	P	23	SLD	-105975.00	-105975.00	4751.62	53770.20	0.00	-105975.00	-0.00	406859.00	7.57
2	P	26	SLD	-25846.00	-25846.00	0.00	0.00	-1620.43	-25847.90	-63728.40	-0.04	39.33
2	P	26	SLD	-25846.00	-25846.00	0.00	0.00	-6567.42	-25847.90	-63728.40	-0.04	9.70
2	P	26	SLD	-227778.00	-227778.00	0.00	0.00	-1620.43	-227778.00	-93788.40	-0.02	57.88
2	P	26	SLD	-227778.00	-227778.00	0.00	0.00	-6567.42	-227778.00	-93788.40	-0.02	14.28
2	P	26	SLD	-25846.00	-25846.00	86060.60	118025.00	0.00	-25846.00	-0.01	348661.00	2.95
2	P	26	SLD	-25846.00	-25846.00	86060.60	120411.00	0.00	-25846.00	-0.01	348661.00	2.90
2	P	26	SLD	-25846.00	-25846.00	-101808.00	-118025.00	0.00	-25846.10	-0.00	-348661.00	2.95
2	P	26	SLD	-25846.00	-25846.00	-101808.00	-120411.00	0.00	-25846.10	-0.00	-348661.00	2.90
2	P	26	SLD	-227778.00	-227778.00	86060.60	118025.00	0.00	-227778.00	-0.00	483997.00	4.10
2	P	26	SLD	-227778.00	-227778.00	86060.60	120411.00	0.00	-227778.00	-0.00	483997.00	4.02
2	P	26	SLD	-227778.00	-227778.00	-101808.00	-118025.00	0.00	-227778.00	-0.00	-483997.00	4.10
2	P	26	SLD	-227778.00	-227778.00	-101808.00	-120411.00	0.00	-227778.00	-0.00	-483997.00	4.02
2	P	29	SLD	-36090.00	-36090.00	0.00	0.00	-5765.94	-36130.20	-65315.80	-0.04	11.33
2	P	29	SLD	-36090.00	-36090.00	0.00	0.00	-2421.92	-36130.20	-65315.80	-0.04	26.97
2	P	29	SLD	-217534.00	-217534.00	0.00	0.00	-5765.94	-217534.00	-92301.70	-0.02	16.01
2	P	29	SLD	-217534.00	-217534.00	0.00	0.00	-2421.92	-217534.00	-92301.70	-0.02	38.11
2	P	29	SLD	-36090.00	-36090.00	83314.90	115188.00	0.00	-36090.00	-0.00	356266.00	3.09
2	P	29	SLD	-36090.00	-36090.00	83314.90	117574.00	0.00	-36090.00	-0.00	356266.00	3.03
2	P	29	SLD	-36090.00	-36090.00	-99062.50	-115188.00	0.00	-36090.00	-0.00	-356266.00	3.09
2	P	29	SLD	-36090.00	-36090.00	-99062.50	-117574.00	0.00	-36090.00	-0.00	-356266.00	3.03
2	P	29	SLD	-217534.00	-217534.00	83314.90	115188.00	0.00	-217534.00	-0.00	477775.00	4.15
2	P	29	SLD	-217534.00	-217534.00	83314.90	117574.00	0.00	-217534.00	-0.00	477775.00	4.06
2	P	29	SLD	-217534.00	-217534.00	-99062.50	-115188.00	0.00	-217534.00	-0.00	-477775.00	4.15
2	P	29	SLD	-217534.00	-217534.00	-99062.50	-117574.00	0.00	-217534.00	-0.00	-477775.00	4.06
2	P	32	SLD	-83571.80	-83571.80	0.00	0.00	2917.03	-83572.40	72530.40	0.00	24.86
2	P	32	SLD	-83571.80	-83571.80	0.00	0.00	-11104.90	-83572.40	-72530.40	-0.03	6.53
2	P	32	SLD	-170052.00	-170052.00	0.00	0.00	2917.03	-170053.00	85410.30	0.00	29.28
2	P	32	SLD	-170052.00	-170052.00	0.00	0.00	-11104.90	-170053.00	-85410.30	-0.03	7.69
2	P	32	SLD	-83571.80	-83571.80	24101.20	38617.30	0.00	-83571.80	-0.01	390909.00	10.12
2	P	32	SLD	-83571.80	-83571.80	24101.20	41003.00	0.00	-83571.80	-0.01	390909.00	9.53
2	P	32	SLD	-83571.80	-83571.80	-39848.70	-39848.70	0.00	-83571.90	-0.00	-390909.00	9.81
2	P	32	SLD	-83571.80	-83571.80	-39848.70	-41003.00	0.00	-83571.90	-0.00	-390909.00	9.53
2	P	32	SLD	-170052.00	-170052.00	24101.20	38617.30	0.00	-170052.00	-0.00	448311.00	11.61
2	P	32	SLD	-170052.00	-170052.00	24101.20	41003.00	0.00	-170052.00	-0.00	448311.00	10.93
2	P	32	SLD	-170052.00	-170052.00	-39848.70	-39848.70	0.00	-170052.00	-0.00	-448311.00	11.25
2	P	32	SLD	-170052.00	-170052.00	-39848.70	-41003.00	0.00	-170052.00	-0.00	-448311.00	10.93
2	P	35	SLD	-143295.00	-143295.00	0.00	0.00	2660.78	-143295.00	81473.00	0.00	30.62
2	P	35	SLD	-143295.00	-143295.00	0.00	0.00	-10848.60	-143295.00	-81473.00	-0.03	7.51
2	P	35	SLD	-110329.00	-110329.00	0.00	0.00	2660.78	-110341.00	76541.50	0.00	28.77
2	P	35	SLD	-110329.00	-110329.00	0.00	0.00	-10848.60	-110341.00	-76541.50	-0.03	7.06
2	P	35	SLD	-143295.00	-143295.00	-31752.60	-31752.60	0.00	-143295.00	-0.00	-431303.00	13.58
2	P	35	SLD	-143295.00	-143295.00	-31752.60	-32283.90	0.00	-143295.00	-0.00	-431303.00	13.36
2	P	35	SLD	-143295.00	-143295.00	16005.10	29898.20	0.00	-143295.00	-0.00	431303.00	14.43
2	P	35	SLD	-143295.00	-143295.00	16005.10	32283.90	0.00	-143295.00	-0.00	431303.00	13.36
2	P	35	SLD	-110329.00	-110329.00	-31752.60	-31752.60	0.00	-110329.00	-0.00	-409930.00	12.91
2	P	35	SLD	-110329.00	-110329.00	-31752.60	-32283.90	0.00	-110329.00	-0.00	-409930.00	12.70
2	P	35	SLD	-110329.00	-110329.00	16005.10	29898.20	0.00	-110329.00	-0.00	409930.00	13.71
2	P	35	SLD	-110329.00	-110329.00	16005.10	32283.90	0.00	-110329.00	-0.00	409930.00	12.70
2	P	38	SLD	-21492.30	-21492.30	0.00	0.00	-1413.08	-21495.80	-63055.40	-0.04	44.62
2	P	38	SLD	-21492.30	-21492.30	0.00	0.00	-6360.08	-21495.80	-63055.40	-0.04	9.91
2	P	38	SLD	-223424.00	-223424.00	0.00	0.00	-1413.08	-223424.00	-93156.50	-0.02	65.93
2	P	38	SLD	-223424.00	-223424.00	0.00	0.00	-6360.08	-223424.00	-93156.50	-0.02	14.65
2	P	38	SLD	-21492.30	-21492.30	74807.10	96538.90	0.00	-21492.30	-0.00	345419.00	3.58
2	P	38	SLD	-21492.30	-21492.30	74807.10	141897.00	0.00	-21492.30	-0.00	345419.00	2.43
2	P	38	SLD	-21492.30	-21492.30	-113062.00	-113062.00	0.00	-21492.30	-0.00	-345419.00	3.06
2	P	38	SLD	-21492.30	-21492.30	-113062.00	-141897.00	0.00	-21492.30	-0.00	-345419.00	2.43
2	P	38	SLD	-223424.00	-223424.00	74807.10	96538.90	0.00	-223424.00	-0.00	481360.00	4.99
2	P	38	SLD	-223424.00	-223424.00	74807.10	141897.00	0.00	-223424.00	-0.00	481360.00	3.39
2	P	38	SLD	-223424.00	-223424.00	-113062.00	-113062.00	0.00	-223424.00	-0.00	-481360.00	4.26
2	P	38	SLD	-223424.00	-223424.00	-113062.00	-141897.00	0.00	-223424.00	-0.00	-481360.00	3.39
2	P	41	SLD	-31736.30	-31736.30	0.00	0.00	-5558.59	-31829.20	-64652.20	-0.04	11.63
2	P	41	SLD	-31736.30	-31736.30	0.00	0.00	-2214.57	-31829.20	-64652.20	-0.04	29.19
2	P	41	SLD	-213180.00	-213180.00	0.00	0.00	-5558.59	-213181.00	-91669.90	-0.03	16.49
2	P	41	SLD	-213180.00	-213180.00	0.00	0.00	-2214.57	-213181.00	-91669.90	-0.03	41.39
2	P	41	SLD	-31736.30	-31736.30	72061.40	93701.70	0.00	-31736.30	-0.00	353039.00	3.77
2	P	41	SLD	-31736.30	-31736.30	72061.40	139060.00	0.00	-31736.30	-0.00	353039.00	2.54
2	P	41	SLD	-31736.30	-31736.30	-110316.00	-110316.00	0.00	-31736.30	-0.00	-353039.00	3.20
2	P	41	SLD	-31736.30	-31736.30	-110316.00	-139060.00	0.00	-31736.30	-0.00	-353039.00	2.54
2	P	41	SLD	-213180.00	-213180.00	72061.40	93701.70	0.00	-213180.00	-0.00	475118.00	5.07
2	P	41	SLD	-213180.00	-213180.00	72061.40	139060.00	0.00	-213180.00	-0.00	475118.00	3.42
2	P	41	SLD	-213180.00	-213180.00	-110316.00	-110316.00	0.00	-213180.00	-0.00	-475118.00	4.31

2	P	41	SLD	-213180.00	-213180.00	-110316.00	-139060.00	0.00	-213180.00	-0.00	-475118.00	3.42
2	P	44	SLD	-79218.10	-79218.10	0.00	0.00	3124.38	-79219.00	71877.40	0.00	23.01
2	P	44	SLD	-79218.10	-79218.10	0.00	0.00	-10897.50	-79218.90	-71877.40	-0.03	6.60
2	P	44	SLD	-165698.00	-165698.00	0.00	0.00	3124.38	-165700.00	84778.40	0.00	27.13
2	P	44	SLD	-165698.00	-165698.00	0.00	0.00	-10897.50	-165699.00	-84778.40	-0.03	7.78
2	P	44	SLD	-79218.10	-79218.10	12847.70	17131.00	0.00	-79218.10	-0.01	387781.00	22.64
2	P	44	SLD	-79218.10	-79218.10	12847.70	62489.30	0.00	-79218.10	-0.01	387781.00	6.21
2	P	44	SLD	-79218.10	-79218.10	-51102.20	-51102.20	0.00	-79218.10	-0.00	-387781.00	7.59
2	P	44	SLD	-79218.10	-79218.10	-51102.20	-62489.30	0.00	-79218.10	-0.00	-387781.00	6.21
2	P	44	SLD	-165698.00	-165698.00	12847.70	17131.00	0.00	-165698.00	-0.00	445560.00	26.01
2	P	44	SLD	-165698.00	-165698.00	12847.70	62489.30	0.00	-165698.00	-0.00	445560.00	7.13
2	P	44	SLD	-165698.00	-165698.00	-51102.20	-51102.20	0.00	-165698.00	-0.00	-445560.00	8.72
2	P	44	SLD	-165698.00	-165698.00	-51102.20	-62489.30	0.00	-165698.00	-0.00	-445560.00	7.13
2	P	47	SLD	-138941.00	-138941.00	0.00	0.00	2868.13	-138941.00	80821.90	0.00	28.18
2	P	47	SLD	-138941.00	-138941.00	0.00	0.00	-10641.30	-138941.00	-80821.90	-0.03	7.60
2	P	47	SLD	-105975.00	-105975.00	0.00	0.00	2868.13	-105998.00	75891.00	0.00	26.46
2	P	47	SLD	-105975.00	-105975.00	0.00	0.00	-10641.30	-105998.00	-75891.10	-0.03	7.13
2	P	47	SLD	-138941.00	-138941.00	-43006.10	-43006.10	0.00	-138941.00	-0.00	-428511.00	9.96
2	P	47	SLD	-138941.00	-138941.00	-43006.10	-53770.20	0.00	-138941.00	-0.00	-428511.00	7.97
2	P	47	SLD	-138941.00	-138941.00	4751.62	8411.83	0.00	-138941.00	-0.00	428511.00	50.94
2	P	47	SLD	-138941.00	-138941.00	4751.62	53770.20	0.00	-138941.00	-0.00	428511.00	7.97
2	P	47	SLD	-105975.00	-105975.00	-43006.10	-43006.10	0.00	-105975.00	-0.00	-406859.00	9.46
2	P	47	SLD	-105975.00	-105975.00	-43006.10	-53770.20	0.00	-105975.00	-0.00	-406859.00	7.57
2	P	47	SLD	-105975.00	-105975.00	4751.62	8411.83	0.00	-105975.00	-0.00	406859.00	48.37
2	P	47	SLD	-105975.00	-105975.00	4751.62	53770.20	0.00	-105975.00	-0.00	406859.00	7.57

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	73	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	74	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	74	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	75	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	75	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	76	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	76	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	77	SLE R	-159476.00	0.00	-3475.30	21.49	303.32
1	P	77	SLE R	-159476.00	-11979.30	0.00	20.02	297.81
1	P	78	SLE R	-159476.00	0.00	-3475.30	21.49	303.32
1	P	78	SLE R	-159476.00	-11979.30	0.00	20.02	297.81
1	P	79	SLE R	-159476.00	0.00	-3475.30	21.49	303.32
1	P	79	SLE R	-159476.00	-11979.30	0.00	20.02	297.81
1	P	80	SLE R	-159476.00	0.00	-3475.30	21.49	303.32
1	P	80	SLE R	-159476.00	-11979.30	0.00	20.02	297.81
1	P	81	SLE R	-158366.00	0.00	-3467.29	21.36	301.46
1	P	81	SLE R	-158366.00	-11947.40	0.00	19.90	295.95
1	P	82	SLE R	-158366.00	0.00	-3467.29	21.36	301.46
1	P	82	SLE R	-158366.00	-11947.40	0.00	19.90	295.95
1	P	83	SLE R	-158366.00	0.00	-3467.29	21.36	301.46
1	P	83	SLE R	-158366.00	-11947.40	0.00	19.90	295.95
1	P	84	SLE R	-158366.00	0.00	-3467.29	21.36	301.46
1	P	84	SLE R	-158366.00	-11947.40	0.00	19.90	295.95
1	P	85	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	85	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	86	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	86	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	87	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	87	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	88	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	88	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	89	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	89	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	90	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	90	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	91	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	91	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	92	SLE R	-158384.00	0.00	-3473.11	21.37	301.58
1	P	92	SLE R	-158384.00	-11980.20	0.00	19.91	296.12
1	P	93	SLE R	-166214.00	0.00	-3786.27	22.63	318.76
1	P	93	SLE R	-166214.00	-12966.50	0.00	21.01	312.40
1	P	94	SLE R	-166214.00	0.00	-3786.27	22.63	318.76
1	P	94	SLE R	-166214.00	-12966.50	0.00	21.01	312.40
1	P	95	SLE R	-166214.00	0.00	-3786.27	22.63	318.76
1	P	95	SLE R	-166214.00	-12966.50	0.00	21.01	312.40
1	P	96	SLE R	-166214.00	0.00	-3786.27	22.63	318.76
1	P	96	SLE R	-166214.00	-12966.50	0.00	21.01	312.40
1	T	73	SLE R	-158384.00	0.00	3703.40	21.70	305.26
1	T	73	SLE R	-158384.00	11790.40	0.00	19.86	295.32
1	T	74	SLE R	-158384.00	0.00	3703.40	21.70	305.26
1	T	74	SLE R	-158384.00	11790.40	0.00	19.86	295.32

1	T	75	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	75	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	76	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	76	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	77	SLE	R	-159476.00	0.00	3706.03	21.82	307.00
1	T	77	SLE	R	-159476.00	11790.50	0.00	19.97	297.02
1	T	78	SLE	R	-159476.00	0.00	3706.03	21.82	307.00
1	T	78	SLE	R	-159476.00	11790.50	0.00	19.97	297.02
1	T	79	SLE	R	-159476.00	0.00	3706.03	21.82	307.00
1	T	79	SLE	R	-159476.00	11790.50	0.00	19.97	297.02
1	T	80	SLE	R	-159476.00	0.00	3706.03	21.82	307.00
1	T	80	SLE	R	-159476.00	11790.50	0.00	19.97	297.02
1	T	81	SLE	R	-158366.00	0.00	3701.47	21.70	305.21
1	T	81	SLE	R	-158366.00	11787.30	0.00	19.85	295.28
1	T	82	SLE	R	-158366.00	0.00	3701.47	21.70	305.21
1	T	82	SLE	R	-158366.00	11787.30	0.00	19.85	295.28
1	T	83	SLE	R	-158366.00	0.00	3701.47	21.70	305.21
1	T	83	SLE	R	-158366.00	11787.30	0.00	19.85	295.28
1	T	84	SLE	R	-158366.00	0.00	3701.47	21.70	305.21
1	T	84	SLE	R	-158366.00	11787.30	0.00	19.85	295.28
1	T	85	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	85	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	86	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	86	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	87	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	87	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	88	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	88	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	89	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	89	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	90	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	90	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	91	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	91	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	92	SLE	R	-158384.00	0.00	3703.40	21.70	305.26
1	T	92	SLE	R	-158384.00	11790.40	0.00	19.86	295.32
1	T	93	SLE	R	-166214.00	0.00	4030.89	22.98	322.67
1	T	93	SLE	R	-166214.00	12780.10	0.00	20.96	311.63
1	T	94	SLE	R	-166214.00	0.00	4030.89	22.98	322.67
1	T	94	SLE	R	-166214.00	12780.10	0.00	20.96	311.63
1	T	95	SLE	R	-166214.00	0.00	4030.89	22.98	322.67
1	T	95	SLE	R	-166214.00	12780.10	0.00	20.96	311.63
1	T	96	SLE	R	-166214.00	0.00	4030.89	22.98	322.67
1	T	96	SLE	R	-166214.00	12780.10	0.00	20.96	311.63
1	P	121	SLE	Q	-154634.00	0.00	-3386.39	20.86	
1	P	121	SLE	Q	-154634.00	-11668.60	0.00	19.43	
1	P	122	SLE	Q	-154634.00	0.00	-3386.39	20.86	
1	P	122	SLE	Q	-154634.00	-11668.60	0.00	19.43	
1	T	121	SLE	Q	-154634.00	0.00	3595.16	21.16	
1	T	121	SLE	Q	-154634.00	11459.50	0.00	19.37	
1	T	122	SLE	Q	-154634.00	0.00	3595.16	21.16	
1	T	122	SLE	Q	-154634.00	11459.50	0.00	19.37	
2	P	73	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	73	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	74	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	74	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	75	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	75	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	76	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	76	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	77	SLE	R	-128829.00	0.00	-4116.52	19.23	265.95
2	P	77	SLE	R	-128829.00	-13888.50	0.00	17.41	258.17
2	P	78	SLE	R	-128829.00	0.00	-4116.52	19.23	265.95
2	P	78	SLE	R	-128829.00	-13888.50	0.00	17.41	258.17
2	P	79	SLE	R	-128829.00	0.00	-4116.52	19.23	265.95
2	P	79	SLE	R	-128829.00	-13888.50	0.00	17.41	258.17
2	P	80	SLE	R	-128829.00	0.00	-4116.52	19.23	265.95
2	P	80	SLE	R	-128829.00	-13888.50	0.00	17.41	258.17
2	P	81	SLE	R	-127731.00	0.00	-4116.99	19.12	264.25
2	P	81	SLE	R	-127731.00	-13876.30	0.00	17.29	256.41
2	P	82	SLE	R	-127731.00	0.00	-4116.99	19.12	264.25
2	P	82	SLE	R	-127731.00	-13876.30	0.00	17.29	256.41
2	P	83	SLE	R	-127731.00	0.00	-4116.99	19.12	264.25
2	P	83	SLE	R	-127731.00	-13876.30	0.00	17.29	256.41
2	P	84	SLE	R	-127731.00	0.00	-4116.99	19.12	264.25
2	P	84	SLE	R	-127731.00	-13876.30	0.00	17.29	256.41
2	P	85	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	85	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	86	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	86	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	87	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	87	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42

2	P	88	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	88	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	89	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	89	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	90	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	90	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	91	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	91	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	92	SLE	R	-127736.00	0.00	-4115.40	19.12	264.23
2	P	92	SLE	R	-127736.00	-13875.90	0.00	17.29	256.42
2	P	93	SLE	R	-133634.00	0.00	-4476.39	20.24	279.17
2	P	93	SLE	R	-133634.00	-14950.30	0.00	18.22	270.07
2	P	94	SLE	R	-133634.00	0.00	-4476.39	20.24	279.17
2	P	94	SLE	R	-133634.00	-14950.30	0.00	18.22	270.07
2	P	95	SLE	R	-133634.00	0.00	-4476.39	20.24	279.17
2	P	95	SLE	R	-133634.00	-14950.30	0.00	18.22	270.07
2	P	96	SLE	R	-133634.00	0.00	-4476.39	20.24	279.17
2	P	96	SLE	R	-133634.00	-14950.30	0.00	18.22	270.07
2	P	121	SLE	Q	-124635.00	0.00	-3990.12	18.62	
2	P	121	SLE	Q	-124635.00	-13500.80	0.00	16.86	
2	P	122	SLE	Q	-124635.00	0.00	-3990.12	18.62	
2	P	122	SLE	Q	-124635.00	-13500.80	0.00	16.86	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	50	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	51	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	52	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	53	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	P	54	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	P	55	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	P	56	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	P	57	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	P	58	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	P	59	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	P	60	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	P	61	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	62	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	63	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	64	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	65	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	66	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	67	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	68	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	P	69	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	P	70	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	P	71	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	P	72	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	P	1	SLV	74028.50	110011.00	305940.00	145543.00	1.32
1	P	1	SLV	74028.50	110011.00	305940.00	145543.00	1.32
1	P	1	SLV	-71153.80	110011.00	305940.00	145543.00	1.32
1	P	1	SLV	-71153.80	110011.00	305940.00	145543.00	1.32
1	P	1	SLV	74028.50	110011.00	382424.00	145543.00	1.32
1	P	1	SLV	74028.50	110011.00	382424.00	145543.00	1.32
1	P	1	SLV	-71153.80	110011.00	382424.00	145543.00	1.32
1	P	1	SLV	-71153.80	110011.00	382424.00	145543.00	1.32
1	P	4	SLV	71867.20	106927.00	305940.00	145543.00	1.36
1	P	4	SLV	71867.20	106927.00	305940.00	145543.00	1.36
1	P	4	SLV	-68992.40	106927.00	305940.00	145543.00	1.36
1	P	4	SLV	-68992.40	106927.00	305940.00	145543.00	1.36
1	P	4	SLV	71867.20	106927.00	380085.00	145543.00	1.36
1	P	4	SLV	71867.20	106927.00	380085.00	145543.00	1.36
1	P	4	SLV	-68992.40	106927.00	380085.00	145543.00	1.36
1	P	4	SLV	-68992.40	106927.00	380085.00	145543.00	1.36
1	P	7	SLV	26200.10	38998.50	322626.00	145543.00	3.73
1	P	7	SLV	26200.10	38998.50	322626.00	145543.00	3.73
1	P	7	SLV	-23325.30	38998.50	322626.00	145543.00	3.73
1	P	7	SLV	-23325.30	38998.50	322626.00	145543.00	3.73
1	P	7	SLV	26200.10	38998.50	360263.00	145543.00	3.73
1	P	7	SLV	26200.10	38998.50	360263.00	145543.00	3.73
1	P	7	SLV	-23325.30	38998.50	360263.00	145543.00	3.73
1	P	7	SLV	-23325.30	38998.50	360263.00	145543.00	3.73
1	P	10	SLV	-16957.20	31161.20	349264.00	145543.00	4.67
1	P	10	SLV	-16957.20	31161.20	349264.00	145543.00	4.67

1	P	10	SLV	19831.90	31161.20	349264.00	145543.00	4.67
1	P	10	SLV	19831.90	31161.20	349264.00	145543.00	4.67
1	P	10	SLV	-16957.20	31161.20	333625.00	145543.00	4.67
1	P	10	SLV	-16957.20	31161.20	333625.00	145543.00	4.67
1	P	10	SLV	19831.90	31161.20	333625.00	145543.00	4.67
1	P	10	SLV	19831.90	31161.20	333625.00	145543.00	4.67
1	P	13	SLV	59293.90	125370.00	305940.00	145543.00	1.16
1	P	13	SLV	59293.90	125370.00	305940.00	145543.00	1.16
1	P	13	SLV	-85888.50	125370.00	305940.00	145543.00	1.16
1	P	13	SLV	-85888.50	125370.00	305940.00	145543.00	1.16
1	P	13	SLV	59293.90	125370.00	382424.00	145543.00	1.16
1	P	13	SLV	59293.90	125370.00	382424.00	145543.00	1.16
1	P	13	SLV	-85888.50	125370.00	382424.00	145543.00	1.16
1	P	13	SLV	-85888.50	125370.00	382424.00	145543.00	1.16
1	P	16	SLV	57132.50	122287.00	305940.00	145543.00	1.19
1	P	16	SLV	57132.50	122287.00	305940.00	145543.00	1.19
1	P	16	SLV	-83727.10	122287.00	305940.00	145543.00	1.19
1	P	16	SLV	-83727.10	122287.00	305940.00	145543.00	1.19
1	P	16	SLV	57132.50	122287.00	377500.00	145543.00	1.19
1	P	16	SLV	57132.50	122287.00	377500.00	145543.00	1.19
1	P	16	SLV	-83727.10	122287.00	377500.00	145543.00	1.19
1	P	16	SLV	-83727.10	122287.00	377500.00	145543.00	1.19
1	P	19	SLV	11465.40	54358.20	320041.00	145543.00	2.68
1	P	19	SLV	11465.40	54358.20	320041.00	145543.00	2.68
1	P	19	SLV	-38060.00	54358.20	320041.00	145543.00	2.68
1	P	19	SLV	-38060.00	54358.20	320041.00	145543.00	2.68
1	P	19	SLV	11465.40	54358.20	357678.00	145543.00	2.68
1	P	19	SLV	11465.40	54358.20	357678.00	145543.00	2.68
1	P	19	SLV	-38060.00	54358.20	357678.00	145543.00	2.68
1	P	19	SLV	-38060.00	54358.20	357678.00	145543.00	2.68
1	P	22	SLV	-31691.90	46521.00	346679.00	145543.00	3.13
1	P	22	SLV	-31691.90	46521.00	346679.00	145543.00	3.13
1	P	22	SLV	5097.26	46521.00	346679.00	145543.00	3.13
1	P	22	SLV	5097.26	46521.00	346679.00	145543.00	3.13
1	P	22	SLV	-31691.90	46521.00	331040.00	145543.00	3.13
1	P	22	SLV	-31691.90	46521.00	331040.00	145543.00	3.13
1	P	22	SLV	5097.26	46521.00	331040.00	145543.00	3.13
1	P	22	SLV	5097.26	46521.00	331040.00	145543.00	3.13
1	P	25	SLV	74028.50	110011.00	305940.00	145543.00	1.32
1	P	25	SLV	74028.50	110011.00	305940.00	145543.00	1.32
1	P	25	SLV	-71153.80	110011.00	305940.00	145543.00	1.32
1	P	25	SLV	-71153.80	110011.00	305940.00	145543.00	1.32
1	P	25	SLV	74028.50	110011.00	382424.00	145543.00	1.32
1	P	25	SLV	74028.50	110011.00	382424.00	145543.00	1.32
1	P	25	SLV	-71153.80	110011.00	382424.00	145543.00	1.32
1	P	25	SLV	-71153.80	110011.00	382424.00	145543.00	1.32
1	P	28	SLV	71867.20	106927.00	305940.00	145543.00	1.36
1	P	28	SLV	71867.20	106927.00	305940.00	145543.00	1.36
1	P	28	SLV	-68992.40	106927.00	305940.00	145543.00	1.36
1	P	28	SLV	-68992.40	106927.00	305940.00	145543.00	1.36
1	P	28	SLV	71867.20	106927.00	380085.00	145543.00	1.36
1	P	28	SLV	71867.20	106927.00	380085.00	145543.00	1.36
1	P	28	SLV	-68992.40	106927.00	380085.00	145543.00	1.36
1	P	28	SLV	-68992.40	106927.00	380085.00	145543.00	1.36
1	P	31	SLV	26200.10	38998.50	322626.00	145543.00	3.73
1	P	31	SLV	26200.10	38998.50	322626.00	145543.00	3.73
1	P	31	SLV	-23325.30	38998.50	322626.00	145543.00	3.73
1	P	31	SLV	-23325.30	38998.50	322626.00	145543.00	3.73
1	P	31	SLV	26200.10	38998.50	360263.00	145543.00	3.73
1	P	31	SLV	26200.10	38998.50	360263.00	145543.00	3.73
1	P	31	SLV	-23325.30	38998.50	360263.00	145543.00	3.73
1	P	31	SLV	-23325.30	38998.50	360263.00	145543.00	3.73
1	P	34	SLV	-16957.20	31161.20	349264.00	145543.00	4.67
1	P	34	SLV	-16957.20	31161.20	349264.00	145543.00	4.67
1	P	34	SLV	19831.90	31161.20	349264.00	145543.00	4.67
1	P	34	SLV	19831.90	31161.20	349264.00	145543.00	4.67
1	P	34	SLV	-16957.20	31161.20	333625.00	145543.00	4.67
1	P	34	SLV	-16957.20	31161.20	333625.00	145543.00	4.67
1	P	34	SLV	19831.90	31161.20	333625.00	145543.00	4.67
1	P	34	SLV	19831.90	31161.20	333625.00	145543.00	4.67
1	P	37	SLV	59293.90	125370.00	305940.00	145543.00	1.16
1	P	37	SLV	59293.90	125370.00	305940.00	145543.00	1.16
1	P	37	SLV	-85888.50	125370.00	305940.00	145543.00	1.16
1	P	37	SLV	-85888.50	125370.00	305940.00	145543.00	1.16
1	P	37	SLV	59293.90	125370.00	382424.00	145543.00	1.16
1	P	37	SLV	59293.90	125370.00	382424.00	145543.00	1.16
1	P	37	SLV	-85888.50	125370.00	382424.00	145543.00	1.16
1	P	37	SLV	-85888.50	125370.00	382424.00	145543.00	1.16
1	P	40	SLV	57132.50	122287.00	305940.00	145543.00	1.19
1	P	40	SLV	57132.50	122287.00	305940.00	145543.00	1.19
1	P	40	SLV	-83727.10	122287.00	305940.00	145543.00	1.19
1	P	40	SLV	-83727.10	122287.00	305940.00	145543.00	1.19

1	P	40	SLV	57132.50	122287.00	377500.00	145543.00	1.19
1	P	40	SLV	57132.50	122287.00	377500.00	145543.00	1.19
1	P	40	SLV	-83727.10	122287.00	377500.00	145543.00	1.19
1	P	40	SLV	-83727.10	122287.00	377500.00	145543.00	1.19
1	P	43	SLV	11465.40	54358.20	320041.00	145543.00	2.68
1	P	43	SLV	11465.40	54358.20	320041.00	145543.00	2.68
1	P	43	SLV	-38060.00	54358.20	320041.00	145543.00	2.68
1	P	43	SLV	-38060.00	54358.20	320041.00	145543.00	2.68
1	P	43	SLV	11465.40	54358.20	357678.00	145543.00	2.68
1	P	43	SLV	11465.40	54358.20	357678.00	145543.00	2.68
1	P	43	SLV	-38060.00	54358.20	357678.00	145543.00	2.68
1	P	43	SLV	-38060.00	54358.20	357678.00	145543.00	2.68
1	P	46	SLV	-31691.90	46521.00	346679.00	145543.00	3.13
1	P	46	SLV	-31691.90	46521.00	346679.00	145543.00	3.13
1	P	46	SLV	5097.26	46521.00	346679.00	145543.00	3.13
1	P	46	SLV	5097.26	46521.00	346679.00	145543.00	3.13
1	P	46	SLV	-31691.90	46521.00	331040.00	145543.00	3.13
1	P	46	SLV	-31691.90	46521.00	331040.00	145543.00	3.13
1	P	46	SLV	5097.26	46521.00	331040.00	145543.00	3.13
1	P	46	SLV	5097.26	46521.00	331040.00	145543.00	3.13
1	T	49	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	50	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	51	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	52	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	53	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	T	54	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	T	55	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	T	56	SLU	-8573.84	8573.84	354686.00	145543.00	16.98
1	T	57	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	T	58	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	T	59	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	T	60	SLU	-8560.33	8560.33	354317.00	145543.00	17.00
1	T	61	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	62	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	63	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	64	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	65	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	66	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	67	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	68	SLU	-8574.12	8574.12	354323.00	145543.00	16.97
1	T	69	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	T	70	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	T	71	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	T	72	SLU	-9334.14	9334.14	356922.00	145543.00	15.59
1	T	1	SLV	-71153.80	93030.60	305940.00	145543.00	1.56
1	T	1	SLV	-71153.80	93030.60	305940.00	145543.00	1.56
1	T	1	SLV	74028.50	93030.60	305940.00	145543.00	1.56
1	T	1	SLV	74028.50	93030.60	305940.00	145543.00	1.56
1	T	1	SLV	-71153.80	93030.60	382424.00	145543.00	1.56
1	T	1	SLV	-71153.80	93030.60	382424.00	145543.00	1.56
1	T	1	SLV	74028.50	93030.60	382424.00	145543.00	1.56
1	T	1	SLV	74028.50	93030.60	382424.00	145543.00	1.56
1	T	4	SLV	-68992.40	90474.30	305940.00	145543.00	1.61
1	T	4	SLV	-68992.40	90474.30	305940.00	145543.00	1.61
1	T	4	SLV	71867.20	90474.30	305940.00	145543.00	1.61
1	T	4	SLV	71867.20	90474.30	305940.00	145543.00	1.61
1	T	4	SLV	-68992.40	90474.30	380085.00	145543.00	1.61
1	T	4	SLV	-68992.40	90474.30	380085.00	145543.00	1.61
1	T	4	SLV	71867.20	90474.30	380085.00	145543.00	1.61
1	T	4	SLV	71867.20	90474.30	380085.00	145543.00	1.61
1	T	7	SLV	-23325.30	33284.10	322626.00	145543.00	4.37
1	T	7	SLV	-23325.30	33284.10	322626.00	145543.00	4.37
1	T	7	SLV	26200.10	33284.10	322626.00	145543.00	4.37
1	T	7	SLV	26200.10	33284.10	322626.00	145543.00	4.37
1	T	7	SLV	-23325.30	33284.10	360263.00	145543.00	4.37
1	T	7	SLV	-23325.30	33284.10	360263.00	145543.00	4.37
1	T	7	SLV	26200.10	33284.10	360263.00	145543.00	4.37
1	T	7	SLV	26200.10	33284.10	360263.00	145543.00	4.37
1	T	10	SLV	19831.90	26913.00	349264.00	145543.00	5.41
1	T	10	SLV	19831.90	26913.00	349264.00	145543.00	5.41
1	T	10	SLV	-16957.20	26913.00	349264.00	145543.00	5.41
1	T	10	SLV	-16957.20	26913.00	349264.00	145543.00	5.41
1	T	10	SLV	19831.90	26913.00	333625.00	145543.00	5.41
1	T	10	SLV	19831.90	26913.00	333625.00	145543.00	5.41
1	T	10	SLV	-16957.20	26913.00	333625.00	145543.00	5.41
1	T	10	SLV	-16957.20	26913.00	333625.00	145543.00	5.41
1	T	13	SLV	-85888.50	104935.00	305940.00	145543.00	1.39
1	T	13	SLV	-85888.50	104935.00	305940.00	145543.00	1.39
1	T	13	SLV	59293.90	104935.00	305940.00	145543.00	1.39
1	T	13	SLV	59293.90	104935.00	305940.00	145543.00	1.39
1	T	13	SLV	-85888.50	104935.00	382424.00	145543.00	1.39
1	T	13	SLV	-85888.50	104935.00	382424.00	145543.00	1.39

1	T	13	SLV	59293.90	104935.00	382424.00	145543.00	1.39
1	T	13	SLV	59293.90	104935.00	382424.00	145543.00	1.39
1	T	16	SLV	-83727.10	102378.00	305940.00	145543.00	1.42
1	T	16	SLV	-83727.10	102378.00	305940.00	145543.00	1.42
1	T	16	SLV	57132.50	102378.00	305940.00	145543.00	1.42
1	T	16	SLV	57132.50	102378.00	305940.00	145543.00	1.42
1	T	16	SLV	-83727.10	102378.00	377500.00	145543.00	1.42
1	T	16	SLV	-83727.10	102378.00	377500.00	145543.00	1.42
1	T	16	SLV	57132.50	102378.00	377500.00	145543.00	1.42
1	T	16	SLV	57132.50	102378.00	377500.00	145543.00	1.42
1	T	19	SLV	-38060.00	45188.10	320041.00	145543.00	3.22
1	T	19	SLV	-38060.00	45188.10	320041.00	145543.00	3.22
1	T	19	SLV	11465.40	45188.10	320041.00	145543.00	3.22
1	T	19	SLV	11465.40	45188.10	320041.00	145543.00	3.22
1	T	19	SLV	-38060.00	45188.10	357678.00	145543.00	3.22
1	T	19	SLV	-38060.00	45188.10	357678.00	145543.00	3.22
1	T	19	SLV	11465.40	45188.10	357678.00	145543.00	3.22
1	T	19	SLV	11465.40	45188.10	357678.00	145543.00	3.22
1	T	22	SLV	5097.26	38817.10	346679.00	145543.00	3.75
1	T	22	SLV	5097.26	38817.10	346679.00	145543.00	3.75
1	T	22	SLV	-31691.90	38817.10	346679.00	145543.00	3.75
1	T	22	SLV	-31691.90	38817.10	346679.00	145543.00	3.75
1	T	22	SLV	5097.26	38817.10	331040.00	145543.00	3.75
1	T	22	SLV	5097.26	38817.10	331040.00	145543.00	3.75
1	T	22	SLV	-31691.90	38817.10	331040.00	145543.00	3.75
1	T	22	SLV	-31691.90	38817.10	331040.00	145543.00	3.75
1	T	25	SLV	-71153.80	93030.60	305940.00	145543.00	1.56
1	T	25	SLV	-71153.80	93030.60	305940.00	145543.00	1.56
1	T	25	SLV	74028.50	93030.60	305940.00	145543.00	1.56
1	T	25	SLV	74028.50	93030.60	305940.00	145543.00	1.56
1	T	25	SLV	-71153.80	93030.60	382424.00	145543.00	1.56
1	T	25	SLV	-71153.80	93030.60	382424.00	145543.00	1.56
1	T	25	SLV	74028.50	93030.60	382424.00	145543.00	1.56
1	T	25	SLV	74028.50	93030.60	382424.00	145543.00	1.56
1	T	28	SLV	-68992.40	90474.30	305940.00	145543.00	1.61
1	T	28	SLV	-68992.40	90474.30	305940.00	145543.00	1.61
1	T	28	SLV	71867.20	90474.30	305940.00	145543.00	1.61
1	T	28	SLV	71867.20	90474.30	305940.00	145543.00	1.61
1	T	28	SLV	-68992.40	90474.30	380085.00	145543.00	1.61
1	T	28	SLV	-68992.40	90474.30	380085.00	145543.00	1.61
1	T	28	SLV	71867.20	90474.30	380085.00	145543.00	1.61
1	T	28	SLV	71867.20	90474.30	380085.00	145543.00	1.61
1	T	31	SLV	-23325.30	33284.10	322626.00	145543.00	4.37
1	T	31	SLV	-23325.30	33284.10	322626.00	145543.00	4.37
1	T	31	SLV	26200.10	33284.10	322626.00	145543.00	4.37
1	T	31	SLV	26200.10	33284.10	322626.00	145543.00	4.37
1	T	31	SLV	-23325.30	33284.10	360263.00	145543.00	4.37
1	T	31	SLV	-23325.30	33284.10	360263.00	145543.00	4.37
1	T	31	SLV	26200.10	33284.10	360263.00	145543.00	4.37
1	T	31	SLV	26200.10	33284.10	360263.00	145543.00	4.37
1	T	34	SLV	19831.90	26913.00	349264.00	145543.00	5.41
1	T	34	SLV	19831.90	26913.00	349264.00	145543.00	5.41
1	T	34	SLV	-16957.20	26913.00	349264.00	145543.00	5.41
1	T	34	SLV	-16957.20	26913.00	349264.00	145543.00	5.41
1	T	34	SLV	19831.90	26913.00	333625.00	145543.00	5.41
1	T	34	SLV	19831.90	26913.00	333625.00	145543.00	5.41
1	T	34	SLV	-16957.20	26913.00	333625.00	145543.00	5.41
1	T	34	SLV	-16957.20	26913.00	333625.00	145543.00	5.41
1	T	37	SLV	-85888.50	104935.00	305940.00	145543.00	1.39
1	T	37	SLV	-85888.50	104935.00	305940.00	145543.00	1.39
1	T	37	SLV	59293.90	104935.00	305940.00	145543.00	1.39
1	T	37	SLV	59293.90	104935.00	305940.00	145543.00	1.39
1	T	37	SLV	-85888.50	104935.00	382424.00	145543.00	1.39
1	T	37	SLV	-85888.50	104935.00	382424.00	145543.00	1.39
1	T	37	SLV	59293.90	104935.00	382424.00	145543.00	1.39
1	T	37	SLV	59293.90	104935.00	382424.00	145543.00	1.39
1	T	40	SLV	-83727.10	102378.00	305940.00	145543.00	1.42
1	T	40	SLV	-83727.10	102378.00	305940.00	145543.00	1.42
1	T	40	SLV	57132.50	102378.00	305940.00	145543.00	1.42
1	T	40	SLV	57132.50	102378.00	305940.00	145543.00	1.42
1	T	40	SLV	-83727.10	102378.00	377500.00	145543.00	1.42
1	T	40	SLV	-83727.10	102378.00	377500.00	145543.00	1.42
1	T	40	SLV	57132.50	102378.00	377500.00	145543.00	1.42
1	T	40	SLV	57132.50	102378.00	377500.00	145543.00	1.42
1	T	43	SLV	-38060.00	45188.10	320041.00	145543.00	3.22
1	T	43	SLV	-38060.00	45188.10	320041.00	145543.00	3.22
1	T	43	SLV	11465.40	45188.10	320041.00	145543.00	3.22
1	T	43	SLV	11465.40	45188.10	320041.00	145543.00	3.22
1	T	43	SLV	-38060.00	45188.10	357678.00	145543.00	3.22
1	T	43	SLV	-38060.00	45188.10	357678.00	145543.00	3.22
1	T	43	SLV	11465.40	45188.10	357678.00	145543.00	3.22
1	T	43	SLV	11465.40	45188.10	357678.00	145543.00	3.22

1	T	46	SLV	5097.26	38817.10	346679.00	145543.00	3.75
1	T	46	SLV	5097.26	38817.10	346679.00	145543.00	3.75
1	T	46	SLV	-31691.90	38817.10	346679.00	145543.00	3.75
1	T	46	SLV	-31691.90	38817.10	346679.00	145543.00	3.75
1	T	46	SLV	5097.26	38817.10	331040.00	145543.00	3.75
1	T	46	SLV	5097.26	38817.10	331040.00	145543.00	3.75
1	T	46	SLV	-31691.90	38817.10	331040.00	145543.00	3.75
1	T	46	SLV	-31691.90	38817.10	331040.00	145543.00	3.75
1	P	2	SLD	50197.10	76216.60	463507.00	167374.00	2.20
1	P	2	SLD	50197.10	76216.60	463507.00	167374.00	2.20
1	P	2	SLD	-51720.70	76216.60	463507.00	167374.00	2.20
1	P	2	SLD	-51720.70	76216.60	463507.00	167374.00	2.20
1	P	2	SLD	50197.10	76216.60	524550.00	167374.00	2.20
1	P	2	SLD	50197.10	76216.60	524550.00	167374.00	2.20
1	P	2	SLD	-51720.70	76216.60	524550.00	167374.00	2.20
1	P	2	SLD	-51720.70	76216.60	524550.00	167374.00	2.20
1	P	5	SLD	48777.00	74325.80	466411.00	167374.00	2.25
1	P	5	SLD	48777.00	74325.80	466411.00	167374.00	2.25
1	P	5	SLD	-50300.60	74325.80	466411.00	167374.00	2.25
1	P	5	SLD	-50300.60	74325.80	466411.00	167374.00	2.25
1	P	5	SLD	48777.00	74325.80	521646.00	167374.00	2.25
1	P	5	SLD	48777.00	74325.80	521646.00	167374.00	2.25
1	P	5	SLD	-50300.60	74325.80	521646.00	167374.00	2.25
1	P	5	SLD	-50300.60	74325.80	521646.00	167374.00	2.25
1	P	8	SLD	16591.10	26181.70	481136.00	167374.00	6.39
1	P	8	SLD	16591.10	26181.70	481136.00	167374.00	6.39
1	P	8	SLD	-18114.70	26181.70	481136.00	167374.00	6.39
1	P	8	SLD	-18114.70	26181.70	481136.00	167374.00	6.39
1	P	8	SLD	16591.10	26181.70	506922.00	167374.00	6.39
1	P	8	SLD	16591.10	26181.70	506922.00	167374.00	6.39
1	P	8	SLD	-18114.70	26181.70	506922.00	167374.00	6.39
1	P	8	SLD	-18114.70	26181.70	506922.00	167374.00	6.39
1	P	11	SLD	-13634.00	20616.10	499149.00	167374.00	8.12
1	P	11	SLD	-13634.00	20616.10	499149.00	167374.00	8.12
1	P	11	SLD	12110.40	20616.10	499149.00	167374.00	8.12
1	P	11	SLD	12110.40	20616.10	499149.00	167374.00	8.12
1	P	11	SLD	-13634.00	20616.10	488908.00	167374.00	8.12
1	P	11	SLD	-13634.00	20616.10	488908.00	167374.00	8.12
1	P	11	SLD	12110.40	20616.10	488908.00	167374.00	8.12
1	P	11	SLD	12110.40	20616.10	488908.00	167374.00	8.12
1	P	14	SLD	39860.40	90610.00	461694.00	167374.00	1.85
1	P	14	SLD	39860.40	90610.00	461694.00	167374.00	1.85
1	P	14	SLD	-62057.30	90610.00	461694.00	167374.00	1.85
1	P	14	SLD	-62057.30	90610.00	461694.00	167374.00	1.85
1	P	14	SLD	39860.40	90610.00	522737.00	167374.00	1.85
1	P	14	SLD	39860.40	90610.00	522737.00	167374.00	1.85
1	P	14	SLD	-62057.30	90610.00	522737.00	167374.00	1.85
1	P	14	SLD	-62057.30	90610.00	522737.00	167374.00	1.85
1	P	17	SLD	38440.40	88719.20	464598.00	167374.00	1.89
1	P	17	SLD	38440.40	88719.20	464598.00	167374.00	1.89
1	P	17	SLD	-60637.30	88719.20	464598.00	167374.00	1.89
1	P	17	SLD	-60637.30	88719.20	464598.00	167374.00	1.89
1	P	17	SLD	38440.40	88719.20	519833.00	167374.00	1.89
1	P	17	SLD	38440.40	88719.20	519833.00	167374.00	1.89
1	P	17	SLD	-60637.30	88719.20	519833.00	167374.00	1.89
1	P	17	SLD	-60637.30	88719.20	519833.00	167374.00	1.89
1	P	20	SLD	6254.47	40575.00	479322.00	167374.00	4.13
1	P	20	SLD	6254.47	40575.00	479322.00	167374.00	4.13
1	P	20	SLD	-28451.40	40575.00	479322.00	167374.00	4.13
1	P	20	SLD	-28451.40	40575.00	479322.00	167374.00	4.13
1	P	20	SLD	6254.47	40575.00	505108.00	167374.00	4.13
1	P	20	SLD	6254.47	40575.00	505108.00	167374.00	4.13
1	P	20	SLD	-28451.40	40575.00	505108.00	167374.00	4.13
1	P	20	SLD	-28451.40	40575.00	505108.00	167374.00	4.13
1	P	23	SLD	-23970.70	35009.40	497336.00	167374.00	4.78
1	P	23	SLD	-23970.70	35009.40	497336.00	167374.00	4.78
1	P	23	SLD	1773.71	35009.40	497336.00	167374.00	4.78
1	P	23	SLD	1773.71	35009.40	497336.00	167374.00	4.78
1	P	23	SLD	-23970.70	35009.40	487094.00	167374.00	4.78
1	P	23	SLD	-23970.70	35009.40	487094.00	167374.00	4.78
1	P	23	SLD	1773.71	35009.40	487094.00	167374.00	4.78
1	P	23	SLD	1773.71	35009.40	487094.00	167374.00	4.78
1	P	26	SLD	50197.10	76216.60	463507.00	167374.00	2.20
1	P	26	SLD	50197.10	76216.60	463507.00	167374.00	2.20
1	P	26	SLD	-51720.70	76216.60	463507.00	167374.00	2.20
1	P	26	SLD	-51720.70	76216.60	463507.00	167374.00	2.20
1	P	26	SLD	50197.10	76216.60	524550.00	167374.00	2.20
1	P	26	SLD	50197.10	76216.60	524550.00	167374.00	2.20
1	P	26	SLD	-51720.70	76216.60	524550.00	167374.00	2.20
1	P	26	SLD	-51720.70	76216.60	524550.00	167374.00	2.20
1	P	29	SLD	48777.00	74325.80	466411.00	167374.00	2.25
1	P	29	SLD	48777.00	74325.80	466411.00	167374.00	2.25

1	P	29	SLD	-50300.60	74325.80	466411.00	167374.00	2.25
1	P	29	SLD	-50300.60	74325.80	466411.00	167374.00	2.25
1	P	29	SLD	48777.00	74325.80	521646.00	167374.00	2.25
1	P	29	SLD	48777.00	74325.80	521646.00	167374.00	2.25
1	P	29	SLD	-50300.60	74325.80	521646.00	167374.00	2.25
1	P	29	SLD	-50300.60	74325.80	521646.00	167374.00	2.25
1	P	32	SLD	16591.10	26181.70	481136.00	167374.00	6.39
1	P	32	SLD	16591.10	26181.70	481136.00	167374.00	6.39
1	P	32	SLD	-18114.70	26181.70	481136.00	167374.00	6.39
1	P	32	SLD	-18114.70	26181.70	481136.00	167374.00	6.39
1	P	32	SLD	16591.10	26181.70	506922.00	167374.00	6.39
1	P	32	SLD	16591.10	26181.70	506922.00	167374.00	6.39
1	P	32	SLD	-18114.70	26181.70	506922.00	167374.00	6.39
1	P	32	SLD	-18114.70	26181.70	506922.00	167374.00	6.39
1	P	35	SLD	-13634.00	20616.10	499149.00	167374.00	8.12
1	P	35	SLD	-13634.00	20616.10	499149.00	167374.00	8.12
1	P	35	SLD	12110.40	20616.10	499149.00	167374.00	8.12
1	P	35	SLD	12110.40	20616.10	499149.00	167374.00	8.12
1	P	35	SLD	-13634.00	20616.10	488908.00	167374.00	8.12
1	P	35	SLD	-13634.00	20616.10	488908.00	167374.00	8.12
1	P	35	SLD	12110.40	20616.10	488908.00	167374.00	8.12
1	P	35	SLD	12110.40	20616.10	488908.00	167374.00	8.12
1	P	38	SLD	39860.40	90610.00	461694.00	167374.00	1.85
1	P	38	SLD	39860.40	90610.00	461694.00	167374.00	1.85
1	P	38	SLD	-62057.30	90610.00	461694.00	167374.00	1.85
1	P	38	SLD	-62057.30	90610.00	461694.00	167374.00	1.85
1	P	38	SLD	39860.40	90610.00	522737.00	167374.00	1.85
1	P	38	SLD	39860.40	90610.00	522737.00	167374.00	1.85
1	P	38	SLD	-62057.30	90610.00	522737.00	167374.00	1.85
1	P	38	SLD	-62057.30	90610.00	522737.00	167374.00	1.85
1	P	41	SLD	38440.40	88719.20	464598.00	167374.00	1.89
1	P	41	SLD	38440.40	88719.20	464598.00	167374.00	1.89
1	P	41	SLD	-60637.30	88719.20	464598.00	167374.00	1.89
1	P	41	SLD	-60637.30	88719.20	464598.00	167374.00	1.89
1	P	41	SLD	38440.40	88719.20	519833.00	167374.00	1.89
1	P	41	SLD	38440.40	88719.20	519833.00	167374.00	1.89
1	P	41	SLD	-60637.30	88719.20	519833.00	167374.00	1.89
1	P	41	SLD	-60637.30	88719.20	519833.00	167374.00	1.89
1	P	44	SLD	6254.47	40575.00	479322.00	167374.00	4.13
1	P	44	SLD	6254.47	40575.00	479322.00	167374.00	4.13
1	P	44	SLD	-28451.40	40575.00	479322.00	167374.00	4.13
1	P	44	SLD	-28451.40	40575.00	479322.00	167374.00	4.13
1	P	44	SLD	6254.47	40575.00	505108.00	167374.00	4.13
1	P	44	SLD	6254.47	40575.00	505108.00	167374.00	4.13
1	P	44	SLD	-28451.40	40575.00	505108.00	167374.00	4.13
1	P	44	SLD	-28451.40	40575.00	505108.00	167374.00	4.13
1	P	47	SLD	-23970.70	35009.40	497336.00	167374.00	4.78
1	P	47	SLD	-23970.70	35009.40	497336.00	167374.00	4.78
1	P	47	SLD	1773.71	35009.40	497336.00	167374.00	4.78
1	P	47	SLD	1773.71	35009.40	497336.00	167374.00	4.78
1	P	47	SLD	-23970.70	35009.40	487094.00	167374.00	4.78
1	P	47	SLD	-23970.70	35009.40	487094.00	167374.00	4.78
1	P	47	SLD	1773.71	35009.40	487094.00	167374.00	4.78
1	P	47	SLD	1773.71	35009.40	487094.00	167374.00	4.78
1	T	2	SLD	-51720.70	64654.90	463507.00	167374.00	2.59
1	T	2	SLD	-51720.70	64654.90	463507.00	167374.00	2.59
1	T	2	SLD	50197.10	64654.90	463507.00	167374.00	2.59
1	T	2	SLD	50197.10	64654.90	463507.00	167374.00	2.59
1	T	2	SLD	-51720.70	64654.90	524550.00	167374.00	2.59
1	T	2	SLD	-51720.70	64654.90	524550.00	167374.00	2.59
1	T	2	SLD	50197.10	64654.90	524550.00	167374.00	2.59
1	T	2	SLD	50197.10	64654.90	524550.00	167374.00	2.59
1	T	5	SLD	-50300.60	63104.00	466411.00	167374.00	2.65
1	T	5	SLD	-50300.60	63104.00	466411.00	167374.00	2.65
1	T	5	SLD	48777.00	63104.00	466411.00	167374.00	2.65
1	T	5	SLD	48777.00	63104.00	466411.00	167374.00	2.65
1	T	5	SLD	-50300.60	63104.00	521646.00	167374.00	2.65
1	T	5	SLD	-50300.60	63104.00	521646.00	167374.00	2.65
1	T	5	SLD	48777.00	63104.00	521646.00	167374.00	2.65
1	T	5	SLD	48777.00	63104.00	521646.00	167374.00	2.65
1	T	8	SLD	-18114.70	22560.60	481136.00	167374.00	7.42
1	T	8	SLD	-18114.70	22560.60	481136.00	167374.00	7.42
1	T	8	SLD	16591.10	22560.60	481136.00	167374.00	7.42
1	T	8	SLD	16591.10	22560.60	481136.00	167374.00	7.42
1	T	8	SLD	-18114.70	22560.60	506922.00	167374.00	7.42
1	T	8	SLD	-18114.70	22560.60	506922.00	167374.00	7.42
1	T	8	SLD	16591.10	22560.60	506922.00	167374.00	7.42
1	T	8	SLD	16591.10	22560.60	506922.00	167374.00	7.42
1	T	11	SLD	12110.40	18039.90	499149.00	167374.00	9.28
1	T	11	SLD	12110.40	18039.90	499149.00	167374.00	9.28
1	T	11	SLD	-13634.00	18039.90	499149.00	167374.00	9.28
1	T	11	SLD	-13634.00	18039.90	499149.00	167374.00	9.28

1	T	11	SLD	12110.40	18039.90	488908.00	167374.00	9.28
1	T	11	SLD	12110.40	18039.90	488908.00	167374.00	9.28
1	T	11	SLD	-13634.00	18039.90	488908.00	167374.00	9.28
1	T	11	SLD	-13634.00	18039.90	488908.00	167374.00	9.28
1	T	14	SLD	-62057.30	75900.30	461694.00	167374.00	2.21
1	T	14	SLD	-62057.30	75900.30	461694.00	167374.00	2.21
1	T	14	SLD	39860.40	75900.30	461694.00	167374.00	2.21
1	T	14	SLD	39860.40	75900.30	461694.00	167374.00	2.21
1	T	14	SLD	-62057.30	75900.30	522737.00	167374.00	2.21
1	T	14	SLD	-62057.30	75900.30	522737.00	167374.00	2.21
1	T	14	SLD	39860.40	75900.30	522737.00	167374.00	2.21
1	T	14	SLD	39860.40	75900.30	522737.00	167374.00	2.21
1	T	17	SLD	-60637.30	74349.40	464598.00	167374.00	2.25
1	T	17	SLD	-60637.30	74349.40	464598.00	167374.00	2.25
1	T	17	SLD	38440.40	74349.40	464598.00	167374.00	2.25
1	T	17	SLD	38440.40	74349.40	464598.00	167374.00	2.25
1	T	17	SLD	-60637.30	74349.40	519833.00	167374.00	2.25
1	T	17	SLD	-60637.30	74349.40	519833.00	167374.00	2.25
1	T	17	SLD	38440.40	74349.40	519833.00	167374.00	2.25
1	T	17	SLD	38440.40	74349.40	519833.00	167374.00	2.25
1	T	20	SLD	-28451.40	33806.00	479322.00	167374.00	4.95
1	T	20	SLD	-28451.40	33806.00	479322.00	167374.00	4.95
1	T	20	SLD	6254.47	33806.00	479322.00	167374.00	4.95
1	T	20	SLD	6254.47	33806.00	479322.00	167374.00	4.95
1	T	20	SLD	-28451.40	33806.00	505108.00	167374.00	4.95
1	T	20	SLD	-28451.40	33806.00	505108.00	167374.00	4.95
1	T	20	SLD	6254.47	33806.00	505108.00	167374.00	4.95
1	T	20	SLD	6254.47	33806.00	505108.00	167374.00	4.95
1	T	23	SLD	1773.71	29285.30	497336.00	167374.00	5.72
1	T	23	SLD	1773.71	29285.30	497336.00	167374.00	5.72
1	T	23	SLD	-23970.70	29285.30	497336.00	167374.00	5.72
1	T	23	SLD	-23970.70	29285.30	497336.00	167374.00	5.72
1	T	23	SLD	1773.71	29285.30	487094.00	167374.00	5.72
1	T	23	SLD	1773.71	29285.30	487094.00	167374.00	5.72
1	T	23	SLD	-23970.70	29285.30	487094.00	167374.00	5.72
1	T	23	SLD	-23970.70	29285.30	487094.00	167374.00	5.72
1	T	26	SLD	-51720.70	64654.90	463507.00	167374.00	2.59
1	T	26	SLD	-51720.70	64654.90	463507.00	167374.00	2.59
1	T	26	SLD	50197.10	64654.90	463507.00	167374.00	2.59
1	T	26	SLD	50197.10	64654.90	463507.00	167374.00	2.59
1	T	26	SLD	-51720.70	64654.90	524550.00	167374.00	2.59
1	T	26	SLD	-51720.70	64654.90	524550.00	167374.00	2.59
1	T	26	SLD	50197.10	64654.90	524550.00	167374.00	2.59
1	T	26	SLD	50197.10	64654.90	524550.00	167374.00	2.59
1	T	29	SLD	-50300.60	63104.00	466411.00	167374.00	2.65
1	T	29	SLD	-50300.60	63104.00	466411.00	167374.00	2.65
1	T	29	SLD	48777.00	63104.00	466411.00	167374.00	2.65
1	T	29	SLD	48777.00	63104.00	466411.00	167374.00	2.65
1	T	29	SLD	-50300.60	63104.00	521646.00	167374.00	2.65
1	T	29	SLD	-50300.60	63104.00	521646.00	167374.00	2.65
1	T	29	SLD	48777.00	63104.00	521646.00	167374.00	2.65
1	T	29	SLD	48777.00	63104.00	521646.00	167374.00	2.65
1	T	32	SLD	-18114.70	22560.60	481136.00	167374.00	7.42
1	T	32	SLD	-18114.70	22560.60	481136.00	167374.00	7.42
1	T	32	SLD	16591.10	22560.60	481136.00	167374.00	7.42
1	T	32	SLD	16591.10	22560.60	481136.00	167374.00	7.42
1	T	32	SLD	-18114.70	22560.60	506922.00	167374.00	7.42
1	T	32	SLD	-18114.70	22560.60	506922.00	167374.00	7.42
1	T	32	SLD	16591.10	22560.60	506922.00	167374.00	7.42
1	T	32	SLD	16591.10	22560.60	506922.00	167374.00	7.42
1	T	35	SLD	12110.40	18039.90	499149.00	167374.00	9.28
1	T	35	SLD	12110.40	18039.90	499149.00	167374.00	9.28
1	T	35	SLD	-13634.00	18039.90	499149.00	167374.00	9.28
1	T	35	SLD	-13634.00	18039.90	499149.00	167374.00	9.28
1	T	35	SLD	12110.40	18039.90	488908.00	167374.00	9.28
1	T	35	SLD	12110.40	18039.90	488908.00	167374.00	9.28
1	T	35	SLD	-13634.00	18039.90	488908.00	167374.00	9.28
1	T	35	SLD	-13634.00	18039.90	488908.00	167374.00	9.28
1	T	38	SLD	-62057.30	75900.30	461694.00	167374.00	2.21
1	T	38	SLD	-62057.30	75900.30	461694.00	167374.00	2.21
1	T	38	SLD	39860.40	75900.30	461694.00	167374.00	2.21
1	T	38	SLD	39860.40	75900.30	461694.00	167374.00	2.21
1	T	38	SLD	-62057.30	75900.30	522737.00	167374.00	2.21
1	T	38	SLD	-62057.30	75900.30	522737.00	167374.00	2.21
1	T	38	SLD	39860.40	75900.30	522737.00	167374.00	2.21
1	T	38	SLD	39860.40	75900.30	522737.00	167374.00	2.21
1	T	41	SLD	-60637.30	74349.40	464598.00	167374.00	2.25
1	T	41	SLD	-60637.30	74349.40	464598.00	167374.00	2.25
1	T	41	SLD	38440.40	74349.40	464598.00	167374.00	2.25
1	T	41	SLD	38440.40	74349.40	464598.00	167374.00	2.25
1	T	41	SLD	-60637.30	74349.40	519833.00	167374.00	2.25
1	T	41	SLD	-60637.30	74349.40	519833.00	167374.00	2.25

1	T	41	SLD	38440.40	74349.40	519833.00	167374.00	2.25
1	T	41	SLD	38440.40	74349.40	519833.00	167374.00	2.25
1	T	44	SLD	-28451.40	33806.00	479322.00	167374.00	4.95
1	T	44	SLD	-28451.40	33806.00	479322.00	167374.00	4.95
1	T	44	SLD	6254.47	33806.00	479322.00	167374.00	4.95
1	T	44	SLD	6254.47	33806.00	479322.00	167374.00	4.95
1	T	44	SLD	-28451.40	33806.00	505108.00	167374.00	4.95
1	T	44	SLD	-28451.40	33806.00	505108.00	167374.00	4.95
1	T	44	SLD	6254.47	33806.00	505108.00	167374.00	4.95
1	T	44	SLD	6254.47	33806.00	505108.00	167374.00	4.95
1	T	47	SLD	1773.71	29285.30	497336.00	167374.00	5.72
1	T	47	SLD	1773.71	29285.30	497336.00	167374.00	5.72
1	T	47	SLD	-23970.70	29285.30	497336.00	167374.00	5.72
1	T	47	SLD	-23970.70	29285.30	497336.00	167374.00	5.72
1	T	47	SLD	1773.71	29285.30	487094.00	167374.00	5.72
1	T	47	SLD	1773.71	29285.30	487094.00	167374.00	5.72
1	T	47	SLD	-23970.70	29285.30	487094.00	167374.00	5.72
1	T	47	SLD	-23970.70	29285.30	487094.00	167374.00	5.72

Nucleo 503 Nodi 461 432

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	49	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	50	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	50	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	51	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	51	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	52	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	52	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	53	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220328.00	82890.40	-0.00	16.54
1	P	53	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-407370.00	24.25
1	P	54	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220328.00	82890.40	-0.00	16.54
1	P	54	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-407370.00	24.25
1	P	55	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220328.00	82890.40	-0.00	16.54
1	P	55	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-407370.00	24.25
1	P	56	SLU	-220289.00	-220289.00	0.00	0.00	5012.31	-220328.00	82890.40	-0.00	16.54
1	P	56	SLU	-220289.00	-220289.00	-16797.40	-16797.40	0.00	-220289.00	-0.00	-407370.00	24.25
1	P	57	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218679.00	82668.00	-0.00	16.54
1	P	57	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-406592.00	24.27
1	P	58	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218679.00	82668.00	-0.00	16.54
1	P	58	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-406592.00	24.27
1	P	59	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218679.00	82668.00	-0.00	16.54
1	P	59	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-406592.00	24.27
1	P	60	SLU	-218630.00	-218630.00	0.00	0.00	4996.73	-218679.00	82668.00	-0.00	16.54
1	P	60	SLU	-218630.00	-218630.00	-16750.70	-16750.70	0.00	-218630.00	-0.00	-406592.00	24.27
1	P	61	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	61	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	62	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	62	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	63	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	63	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	64	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	64	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	65	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	65	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	66	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	66	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	67	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	67	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	68	SLU	-218646.00	-218646.00	0.00	0.00	5010.02	-218695.00	82670.20	-0.01	16.50
1	P	68	SLU	-218646.00	-218646.00	-16798.90	-16798.90	0.00	-218646.00	-0.00	-406599.00	24.20
1	P	69	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230457.00	84257.80	0.00	15.42
1	P	69	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-412095.00	22.56
1	P	70	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230457.00	84257.80	0.00	15.42
1	P	70	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-412095.00	22.56
1	P	71	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230457.00	84257.80	0.00	15.42
1	P	71	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-412095.00	22.56
1	P	72	SLU	-230453.00	-230453.00	0.00	0.00	5463.11	-230457.00	84257.80	0.00	15.42
1	P	72	SLU	-230453.00	-230453.00	-18264.40	-18264.40	0.00	-230453.00	-0.00	-412095.00	22.56
1	P	1	SLV	49278.60	49278.60	0.00	0.00	7328.14	49278.90	43307.60	-0.00	5.91
1	P	1	SLV	49278.60	49278.60	0.00	0.00	-1209.79	49278.90	-43307.60	-0.04	35.80
1	P	1	SLV	-344995.00	-344995.00	0.00	0.00	7328.14	-345047.00	97894.90	-0.00	13.36
1	P	1	SLV	-344995.00	-344995.00	0.00	0.00	-1209.79	-345047.00	-97894.90	0.00	80.90
1	P	1	SLV	49278.60	49278.60	137309.00	161377.00	0.00	49292.50	-0.00	241359.00	1.50
1	P	1	SLV	49278.60	49278.60	137309.00	228397.00	0.00	49292.50	-0.00	241359.00	1.06
1	P	1	SLV	49278.60	49278.60	-191782.00	-191782.00	0.00	49292.50	-0.00	-241359.00	1.26
1	P	1	SLV	49278.60	49278.60	-191782.00	-228397.00	0.00	49292.50	-0.00	-241359.00	1.06
1	P	1	SLV	-344995.00	-344995.00	137309.00	161377.00	0.00	-344995.00	-0.00	456600.00	2.83

1	P	1	SLV	-344995.00	-344995.00	137309.00	228397.00	0.00	-344995.00	-0.00	456600.00	2.00
1	P	1	SLV	-344995.00	-344995.00	-191782.00	-191782.00	0.00	-344995.00	-0.00	-456600.00	2.38
1	P	1	SLV	-344995.00	-344995.00	-191782.00	-228397.00	0.00	-344995.00	-0.00	-456600.00	2.00
1	P	4	SLV	25692.40	25692.40	0.00	0.00	-325.57	25692.40	-46939.10	-0.04	144.18
1	P	4	SLV	25692.40	25692.40	0.00	0.00	6443.92	25692.50	46939.10	-0.00	7.28
1	P	4	SLV	-321408.00	-321408.00	0.00	0.00	-325.57	-321410.00	-95518.50	0.00	293.21
1	P	4	SLV	-321408.00	-321408.00	0.00	0.00	6443.92	-321410.00	95518.50	-0.00	14.82
1	P	4	SLV	25692.40	25692.40	132930.00	156874.00	0.00	25760.50	-0.00	258692.00	1.65
1	P	4	SLV	25692.40	25692.40	132930.00	223893.00	0.00	25760.50	-0.00	258692.00	1.16
1	P	4	SLV	25692.40	25692.40	-187403.00	-187403.00	0.00	25760.50	0.00	-258692.00	1.38
1	P	4	SLV	25692.40	25692.40	-187403.00	-223893.00	0.00	25760.50	0.00	-258692.00	1.16
1	P	4	SLV	-321408.00	-321408.00	132930.00	156874.00	0.00	-321408.00	-0.00	448399.00	2.86
1	P	4	SLV	-321408.00	-321408.00	132930.00	223893.00	0.00	-321408.00	-0.00	448399.00	2.00
1	P	4	SLV	-321408.00	-321408.00	-187403.00	-187403.00	0.00	-321408.00	-0.00	-448399.00	2.39
1	P	4	SLV	-321408.00	-321408.00	-187403.00	-223893.00	0.00	-321408.00	-0.00	-448399.00	2.00
1	P	7	SLV	-62935.10	-62935.10	0.00	0.00	15892.40	-62935.20	60322.80	-0.00	3.80
1	P	7	SLV	-62935.10	-62935.10	0.00	0.00	-9774.03	-62935.20	-60322.80	-0.03	6.17
1	P	7	SLV	-232781.00	-232781.00	0.00	0.00	15892.40	-232782.00	84571.90	-0.00	5.32
1	P	7	SLV	-232781.00	-232781.00	0.00	0.00	-9774.03	-232782.00	-84571.90	-0.02	8.65
1	P	7	SLV	-62935.10	-62935.10	27956.50	30681.60	0.00	-62935.20	-0.00	320640.00	10.45
1	P	7	SLV	-62935.10	-62935.10	27956.50	97700.90	0.00	-62935.20	-0.00	320640.00	3.28
1	P	7	SLV	-62935.10	-62935.10	-82429.70	-82429.70	0.00	-62935.20	-0.00	-320640.00	3.89
1	P	7	SLV	-62935.10	-62935.10	-82429.70	-97700.90	0.00	-62935.20	-0.00	-320640.00	3.28
1	P	7	SLV	-232781.00	-232781.00	27956.50	30681.60	0.00	-232781.00	0.00	413168.00	13.47
1	P	7	SLV	-232781.00	-232781.00	27956.50	97700.90	0.00	-232781.00	0.00	413168.00	4.23
1	P	7	SLV	-232781.00	-232781.00	-82429.70	-82429.70	0.00	-232781.00	-0.00	-413168.00	5.01
1	P	7	SLV	-232781.00	-232781.00	-82429.70	-97700.90	0.00	-232781.00	-0.00	-413168.00	4.23
1	P	10	SLV	-182704.00	-182704.00	0.00	0.00	15579.50	-182705.00	77708.10	-0.00	4.99
1	P	10	SLV	-182704.00	-182704.00	0.00	0.00	-9461.10	-182705.00	-77708.10	-0.02	8.21
1	P	10	SLV	-113011.00	-113011.00	0.00	0.00	15579.50	-113052.00	67724.30	0.00	4.35
1	P	10	SLV	-113011.00	-113011.00	0.00	0.00	-9461.10	-113052.00	-67724.30	-0.03	7.16
1	P	10	SLV	-182704.00	-182704.00	-70153.50	-70153.50	0.00	-182704.00	-0.00	-389423.00	5.55
1	P	10	SLV	-182704.00	-182704.00	-70153.50	-85846.50	0.00	-182704.00	-0.00	-389423.00	4.54
1	P	10	SLV	-182704.00	-182704.00	15680.30	18827.20	0.00	-182704.00	0.00	389423.00	20.68
1	P	10	SLV	-182704.00	-182704.00	15680.30	85846.50	0.00	-182704.00	0.00	389423.00	4.54
1	P	10	SLV	-113011.00	-113011.00	-70153.50	-70153.50	0.00	-113011.00	-0.00	-351298.00	5.01
1	P	10	SLV	-113011.00	-113011.00	-70153.50	-85846.50	0.00	-113011.00	-0.00	-351298.00	4.09
1	P	10	SLV	-113011.00	-113011.00	15680.30	18827.20	0.00	-113011.00	0.00	351298.00	18.66
1	P	10	SLV	-113011.00	-113011.00	15680.30	85846.50	0.00	-113011.00	0.00	351298.00	4.09
1	P	13	SLV	35618.50	35618.50	0.00	0.00	8082.36	35618.50	45412.90	-0.00	5.62
1	P	13	SLV	35618.50	35618.50	0.00	0.00	-455.57	35618.70	-45412.90	-0.04	99.68
1	P	13	SLV	-358655.00	-358655.00	0.00	0.00	8082.36	-358655.00	99181.40	-0.00	12.27
1	P	13	SLV	-358655.00	-358655.00	0.00	0.00	-455.57	-358655.00	-99181.40	0.00	217.60
1	P	13	SLV	35618.50	35618.50	168580.00	201418.00	0.00	35689.70	-0.00	251402.00	1.25
1	P	13	SLV	35618.50	35618.50	168580.00	188356.00	0.00	35689.70	-0.00	251402.00	1.33
1	P	13	SLV	35618.50	35618.50	-160511.00	-201418.00	0.00	35689.70	0.00	-251402.00	1.25
1	P	13	SLV	35618.50	35618.50	-160511.00	-188356.00	0.00	35689.70	0.00	-251402.00	1.33
1	P	13	SLV	-358655.00	-358655.00	168580.00	201418.00	0.00	-358655.00	-0.00	461206.00	2.29
1	P	13	SLV	-358655.00	-358655.00	168580.00	188356.00	0.00	-358655.00	-0.00	461206.00	2.45
1	P	13	SLV	-358655.00	-358655.00	-160511.00	-201418.00	0.00	-358655.00	-0.00	-461206.00	2.29
1	P	13	SLV	-358655.00	-358655.00	-160511.00	-188356.00	0.00	-358655.00	-0.00	-461206.00	2.45
1	P	16	SLV	12032.30	12032.30	0.00	0.00	428.65	12032.20	49033.80	-0.00	114.39
1	P	16	SLV	12032.30	12032.30	0.00	0.00	7198.14	12032.20	49033.80	-0.00	6.81
1	P	16	SLV	-335068.00	-335068.00	0.00	0.00	428.65	-335068.00	96894.30	-0.00	226.15
1	P	16	SLV	-335068.00	-335068.00	0.00	0.00	7198.14	-335068.00	96894.30	-0.00	13.46
1	P	16	SLV	12032.30	12032.30	164201.00	196914.00	0.00	12032.80	-0.00	268699.00	1.36
1	P	16	SLV	12032.30	12032.30	164201.00	183853.00	0.00	12032.80	-0.00	268699.00	1.46
1	P	16	SLV	12032.30	12032.30	-156132.00	-196914.00	0.00	12032.80	0.00	-268699.00	1.36
1	P	16	SLV	12032.30	12032.30	-156132.00	-183853.00	0.00	12032.80	0.00	-268699.00	1.46
1	P	16	SLV	-335068.00	-335068.00	164201.00	196914.00	0.00	-335069.00	-0.00	453188.00	2.30
1	P	16	SLV	-335068.00	-335068.00	164201.00	183853.00	0.00	-335069.00	-0.00	453188.00	2.46
1	P	16	SLV	-335068.00	-335068.00	-156132.00	-196914.00	0.00	-335069.00	-0.00	-453188.00	2.30
1	P	16	SLV	-335068.00	-335068.00	-156132.00	-183853.00	0.00	-335069.00	-0.00	-453188.00	2.46
1	P	19	SLV	-76595.30	-76595.30	0.00	0.00	16646.60	-76595.30	62364.80	-0.00	3.75
1	P	19	SLV	-76595.30	-76595.30	0.00	0.00	-9019.81	-76595.30	-62364.80	-0.03	6.91
1	P	19	SLV	-246441.00	-246441.00	0.00	0.00	16646.60	-246441.00	86419.60	-0.00	5.19
1	P	19	SLV	-246441.00	-246441.00	0.00	0.00	-9019.81	-246441.00	-86419.60	-0.02	9.58
1	P	19	SLV	-76595.30	-76595.30	59227.80	70721.90	0.00	-76595.30	-0.00	329112.00	4.65
1	P	19	SLV	-76595.30	-76595.30	59227.80	59227.80	0.00	-76595.30	-0.00	329112.00	5.56
1	P	19	SLV	-76595.30	-76595.30	-51158.40	-70721.90	0.00	-76595.30	-0.00	-329112.00	4.65
1	P	19	SLV	-76595.30	-76595.30	-51158.40	-57660.60	0.00	-76595.30	-0.00	-329112.00	5.71
1	P	19	SLV	-246441.00	-246441.00	59227.80	70721.90	0.00	-246441.00	0.00	419405.00	5.93
1	P	19	SLV	-246441.00	-246441.00	59227.80	59227.80	0.00	-246441.00	0.00	419405.00	7.08
1	P	19	SLV	-246441.00	-246441.00	-51158.40	-70721.90	0.00	-246441.00	-0.00	-419405.00	5.93
1	P	19	SLV	-246441.00	-246441.00	-51158.40	-57660.60	0.00	-246441.00	-0.00	-419405.00	7.27
1	P	22	SLV	-196365.00	-196365.00	0.00	0.00	16333.70	-196365.00	79633.30	-0.00	4.88
1	P	22	SLV	-196365.00	-196365.00	0.00	0.00	-8706.88	-196365.00	-79633.30	-0.02	9.15
1	P	22	SLV	-126672.00	-126672.00	0.00	0.00	16333.70	-126677.00	69711.10	-0.00	4.27
1	P	22	SLV	-126672.00	-126672.00	0.00	0.00	-8706.88	-126677.00	-69711.10	-0.03	8.01
1	P	22	SLV	-196365.00	-196365.00	-38882.20	-58867.50	0.00	-196365.00	-0.00	-396026.00	6.73
1	P	22	SLV	-196365.00	-196365.00	-38882.20	-45806.20	0.00	-196365.00	-0.00	-396026.00	8.65
1	P	22	SLV	-196365.00	-196365.00	46951.60	58867.50	0.00	-196365.00	0.00	396026.00	6.73

1	P	22	SLV	-196365.00	-196365.00	46951.60	46951.60	0.00	-196365.00	0.00	396026.00	8.43
1	P	22	SLV	-126672.00	-126672.00	-38882.20	-58867.50	0.00	-126717.00	-0.00	-359471.00	6.11
1	P	22	SLV	-126672.00	-126672.00	-38882.20	-45806.20	0.00	-126717.00	-0.00	-359471.00	7.85
1	P	22	SLV	-126672.00	-126672.00	46951.60	58867.50	0.00	-126717.00	0.00	359470.00	6.11
1	P	22	SLV	-126672.00	-126672.00	46951.60	46951.60	0.00	-126717.00	0.00	359470.00	7.66
1	P	25	SLV	49278.60	49278.60	0.00	0.00	7328.14	49278.90	43307.60	-0.00	5.91
1	P	25	SLV	49278.60	49278.60	0.00	0.00	-1209.79	49278.90	-43307.60	-0.04	35.80
1	P	25	SLV	-344995.00	-344995.00	0.00	0.00	7328.14	-345047.00	97894.90	-0.00	13.36
1	P	25	SLV	-344995.00	-344995.00	0.00	0.00	-1209.79	-345047.00	-97894.90	0.00	80.90
1	P	25	SLV	49278.60	49278.60	137309.00	161377.00	0.00	49292.50	-0.00	241359.00	1.50
1	P	25	SLV	49278.60	49278.60	137309.00	228397.00	0.00	49292.50	-0.00	241359.00	1.06
1	P	25	SLV	49278.60	49278.60	-191782.00	-191782.00	0.00	49292.50	-0.00	-241359.00	1.26
1	P	25	SLV	49278.60	49278.60	-191782.00	-228397.00	0.00	49292.50	-0.00	-241359.00	1.06
1	P	25	SLV	-344995.00	-344995.00	137309.00	161377.00	0.00	-344995.00	-0.00	456600.00	2.83
1	P	25	SLV	-344995.00	-344995.00	137309.00	228397.00	0.00	-344995.00	-0.00	456600.00	2.00
1	P	25	SLV	-344995.00	-344995.00	-191782.00	-191782.00	0.00	-344995.00	-0.00	-456600.00	2.38
1	P	25	SLV	-344995.00	-344995.00	-191782.00	-228397.00	0.00	-344995.00	-0.00	-456600.00	2.00
1	P	28	SLV	25692.40	25692.40	0.00	0.00	-325.57	25692.40	-46939.10	-0.04	144.18
1	P	28	SLV	25692.40	25692.40	0.00	0.00	6443.92	25692.50	46939.10	-0.00	7.28
1	P	28	SLV	-321408.00	-321408.00	0.00	0.00	-325.57	-321410.00	-95518.50	0.00	293.21
1	P	28	SLV	-321408.00	-321408.00	0.00	0.00	6443.92	-321410.00	95518.50	-0.00	14.82
1	P	28	SLV	25692.40	25692.40	132930.00	156874.00	0.00	25760.50	-0.00	258692.00	1.65
1	P	28	SLV	25692.40	25692.40	132930.00	223893.00	0.00	25760.50	-0.00	258692.00	1.16
1	P	28	SLV	25692.40	25692.40	-187403.00	-187403.00	0.00	25760.50	0.00	-258692.00	1.38
1	P	28	SLV	25692.40	25692.40	-187403.00	-223893.00	0.00	25760.50	0.00	-258692.00	1.16
1	P	28	SLV	-321408.00	-321408.00	132930.00	156874.00	0.00	-321408.00	-0.00	448399.00	2.86
1	P	28	SLV	-321408.00	-321408.00	132930.00	223893.00	0.00	-321408.00	-0.00	448399.00	2.00
1	P	28	SLV	-321408.00	-321408.00	-187403.00	-187403.00	0.00	-321408.00	-0.00	-448399.00	2.39
1	P	28	SLV	-321408.00	-321408.00	-187403.00	-223893.00	0.00	-321408.00	-0.00	-448399.00	2.00
1	P	31	SLV	-62935.10	-62935.10	0.00	0.00	15892.40	-62935.20	60322.80	-0.00	3.80
1	P	31	SLV	-62935.10	-62935.10	0.00	0.00	-9774.03	-62935.20	-60322.80	-0.03	6.17
1	P	31	SLV	-232781.00	-232781.00	0.00	0.00	15892.40	-232782.00	84571.90	-0.00	5.32
1	P	31	SLV	-232781.00	-232781.00	0.00	0.00	-9774.03	-232782.00	-84571.90	-0.02	8.65
1	P	31	SLV	-62935.10	-62935.10	27956.50	30681.60	0.00	-62935.20	-0.00	320640.00	10.45
1	P	31	SLV	-62935.10	-62935.10	27956.50	97700.90	0.00	-62935.20	-0.00	320640.00	3.28
1	P	31	SLV	-62935.10	-62935.10	-82429.70	-82429.70	0.00	-62935.20	-0.00	-320640.00	3.89
1	P	31	SLV	-62935.10	-62935.10	-82429.70	-97700.90	0.00	-62935.20	-0.00	-320640.00	3.28
1	P	31	SLV	-232781.00	-232781.00	27956.50	30681.60	0.00	-232781.00	0.00	413168.00	13.47
1	P	31	SLV	-232781.00	-232781.00	27956.50	97700.90	0.00	-232781.00	0.00	413168.00	4.23
1	P	31	SLV	-232781.00	-232781.00	-82429.70	-82429.70	0.00	-232781.00	-0.00	-413168.00	5.01
1	P	31	SLV	-232781.00	-232781.00	-82429.70	-97700.90	0.00	-232781.00	-0.00	-413168.00	4.23
1	P	34	SLV	-182704.00	-182704.00	0.00	0.00	15579.50	-182705.00	77708.10	-0.00	4.99
1	P	34	SLV	-182704.00	-182704.00	0.00	0.00	-9461.10	-182705.00	-77708.10	-0.02	8.21
1	P	34	SLV	-113011.00	-113011.00	0.00	0.00	15579.50	-113052.00	67724.30	0.00	4.35
1	P	34	SLV	-113011.00	-113011.00	0.00	0.00	-9461.10	-113052.00	-67724.30	-0.03	7.16
1	P	34	SLV	-182704.00	-182704.00	-70153.50	-70153.50	0.00	-182704.00	-0.00	-389423.00	5.55
1	P	34	SLV	-182704.00	-182704.00	-70153.50	-85846.50	0.00	-182704.00	-0.00	-389423.00	4.54
1	P	34	SLV	-182704.00	-182704.00	15680.30	18827.20	0.00	-182704.00	0.00	389423.00	20.68
1	P	34	SLV	-182704.00	-182704.00	15680.30	85846.50	0.00	-182704.00	0.00	389423.00	4.54
1	P	34	SLV	-113011.00	-113011.00	-70153.50	-70153.50	0.00	-113011.00	-0.00	-351298.00	5.01
1	P	34	SLV	-113011.00	-113011.00	-70153.50	-85846.50	0.00	-113011.00	-0.00	-351298.00	4.09
1	P	34	SLV	-113011.00	-113011.00	15680.30	18827.20	0.00	-113011.00	0.00	351298.00	18.66
1	P	34	SLV	-113011.00	-113011.00	15680.30	85846.50	0.00	-113011.00	0.00	351298.00	4.09
1	P	37	SLV	35618.50	35618.50	0.00	0.00	8082.36	35618.50	45412.90	-0.00	5.62
1	P	37	SLV	35618.50	35618.50	0.00	0.00	-455.57	35618.70	-45412.90	-0.04	99.68
1	P	37	SLV	-358655.00	-358655.00	0.00	0.00	8082.36	-358655.00	99181.40	-0.00	12.27
1	P	37	SLV	-358655.00	-358655.00	0.00	0.00	-455.57	-358655.00	-99181.40	0.00	217.60
1	P	37	SLV	35618.50	35618.50	168580.00	201418.00	0.00	35689.70	-0.00	251402.00	1.25
1	P	37	SLV	35618.50	35618.50	168580.00	188356.00	0.00	35689.70	-0.00	251402.00	1.33
1	P	37	SLV	35618.50	35618.50	-160511.00	-201418.00	0.00	35689.70	0.00	-251402.00	1.25
1	P	37	SLV	35618.50	35618.50	-160511.00	-188356.00	0.00	35689.70	0.00	-251402.00	1.33
1	P	37	SLV	-358655.00	-358655.00	168580.00	201418.00	0.00	-358655.00	-0.00	461206.00	2.29
1	P	37	SLV	-358655.00	-358655.00	168580.00	188356.00	0.00	-358655.00	-0.00	461206.00	2.45
1	P	37	SLV	-358655.00	-358655.00	-160511.00	-201418.00	0.00	-358655.00	-0.00	-461206.00	2.29
1	P	37	SLV	-358655.00	-358655.00	-160511.00	-188356.00	0.00	-358655.00	-0.00	-461206.00	2.45
1	P	40	SLV	12032.30	12032.30	0.00	0.00	428.65	12032.20	49033.80	-0.00	114.39
1	P	40	SLV	12032.30	12032.30	0.00	0.00	7198.14	12032.20	49033.80	-0.00	6.81
1	P	40	SLV	-335068.00	-335068.00	0.00	0.00	428.65	-335068.00	96894.30	-0.00	226.15
1	P	40	SLV	-335068.00	-335068.00	0.00	0.00	7198.14	-335068.00	96894.30	-0.00	13.46
1	P	40	SLV	12032.30	12032.30	164201.00	196914.00	0.00	12032.80	-0.00	268699.00	1.36
1	P	40	SLV	12032.30	12032.30	164201.00	183853.00	0.00	12032.80	-0.00	268699.00	1.46
1	P	40	SLV	12032.30	12032.30	-156132.00	-196914.00	0.00	12032.80	0.00	-268699.00	1.36
1	P	40	SLV	12032.30	12032.30	-156132.00	-183853.00	0.00	12032.80	0.00	-268699.00	1.46
1	P	40	SLV	-335068.00	-335068.00	164201.00	196914.00	0.00	-335069.00	-0.00	453188.00	2.30
1	P	40	SLV	-335068.00	-335068.00	164201.00	183853.00	0.00	-335069.00	-0.00	453188.00	2.46
1	P	40	SLV	-335068.00	-335068.00	-156132.00	-196914.00	0.00	-335069.00	-0.00	-453188.00	2.30
1	P	40	SLV	-335068.00	-335068.00	-156132.00	-183853.00	0.00	-335069.00	-0.00	-453188.00	2.46
1	P	43	SLV	-76595.30	-76595.30	0.00	0.00	16646.60	-76595.30	62364.80	-0.00	3.75
1	P	43	SLV	-76595.30	-76595.30	0.00	0.00	-9019.81	-76595.30	-62364.80	-0.03	6.91
1	P	43	SLV	-246441.00	-246441.00	0.00	0.00	16646.60	-246441.00	86419.60	-0.00	5.19
1	P	43	SLV	-246441.00	-246441.00	0.00	0.00	-9019.81	-246441.00	-86419.60	-0.02	9.58
1	P	43	SLV	-76595.30	-76595.30	59227.80	70721.90	0.00	-76595.30	-0.00	329112.00	4.65

1	P	43	SLV	-76595.30	-76595.30	59227.80	59227.80	0.00	-76595.30	-0.00	329112.00	5.56
1	P	43	SLV	-76595.30	-76595.30	-51158.40	-70721.90	0.00	-76595.30	-0.00	-329112.00	4.65
1	P	43	SLV	-76595.30	-76595.30	-51158.40	-57660.60	0.00	-76595.30	-0.00	-329112.00	5.71
1	P	43	SLV	-246441.00	-246441.00	59227.80	70721.90	0.00	-246441.00	0.00	419405.00	5.93
1	P	43	SLV	-246441.00	-246441.00	59227.80	59227.80	0.00	-246441.00	0.00	419405.00	7.08
1	P	43	SLV	-246441.00	-246441.00	-51158.40	-70721.90	0.00	-246441.00	-0.00	-419405.00	5.93
1	P	43	SLV	-246441.00	-246441.00	-51158.40	-57660.60	0.00	-246441.00	-0.00	-419405.00	7.27
1	P	46	SLV	-196365.00	-196365.00	0.00	0.00	16333.70	-196365.00	79633.30	-0.00	4.88
1	P	46	SLV	-196365.00	-196365.00	0.00	0.00	-8706.88	-196365.00	-79633.30	-0.02	9.15
1	P	46	SLV	-126672.00	-126672.00	0.00	0.00	16333.70	-126677.00	69711.10	-0.00	4.27
1	P	46	SLV	-126672.00	-126672.00	0.00	0.00	-8706.88	-126677.00	-69711.10	-0.03	8.01
1	P	46	SLV	-196365.00	-196365.00	-38882.20	-58867.50	0.00	-196365.00	-0.00	-396026.00	6.73
1	P	46	SLV	-196365.00	-196365.00	-38882.20	-45806.20	0.00	-196365.00	-0.00	-396026.00	8.65
1	P	46	SLV	-196365.00	-196365.00	46951.60	58867.50	0.00	-196365.00	0.00	396026.00	6.73
1	P	46	SLV	-196365.00	-196365.00	46951.60	46951.60	0.00	-196365.00	0.00	396026.00	8.43
1	P	46	SLV	-126672.00	-126672.00	-38882.20	-58867.50	0.00	-126717.00	-0.00	-359471.00	6.11
1	P	46	SLV	-126672.00	-126672.00	-38882.20	-45806.20	0.00	-126717.00	-0.00	-359471.00	7.85
1	P	46	SLV	-126672.00	-126672.00	46951.60	58867.50	0.00	-126717.00	0.00	359470.00	6.11
1	P	46	SLV	-126672.00	-126672.00	46951.60	46951.60	0.00	-126717.00	0.00	359470.00	7.66
1	T	49	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	49	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	50	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	50	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	51	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	51	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	52	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	52	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	53	SLU	-220289.00	-220289.00	0.00	0.00	-5574.43	-220328.00	-82890.40	-0.02	14.87
1	T	53	SLU	-220289.00	-220289.00	16483.30	16483.30	0.00	-220289.00	0.00	407370.00	24.71
1	T	54	SLU	-220289.00	-220289.00	0.00	0.00	-5574.43	-220328.00	-82890.40	-0.02	14.87
1	T	54	SLU	-220289.00	-220289.00	16483.30	16483.30	0.00	-220289.00	0.00	407370.00	24.71
1	T	55	SLU	-220289.00	-220289.00	0.00	0.00	-5574.43	-220328.00	-82890.40	-0.02	14.87
1	T	55	SLU	-220289.00	-220289.00	16483.30	16483.30	0.00	-220289.00	0.00	407370.00	24.71
1	T	56	SLU	-220289.00	-220289.00	0.00	0.00	-5574.43	-220328.00	-82890.40	-0.02	14.87
1	T	56	SLU	-220289.00	-220289.00	16483.30	16483.30	0.00	-220289.00	0.00	407370.00	24.71
1	T	57	SLU	-218630.00	-218630.00	0.00	0.00	-5563.27	-218679.00	-82668.10	-0.02	14.86
1	T	57	SLU	-218630.00	-218630.00	16479.70	16479.70	0.00	-218630.00	0.00	406592.00	24.67
1	T	58	SLU	-218630.00	-218630.00	0.00	0.00	-5563.27	-218679.00	-82668.10	-0.02	14.86
1	T	58	SLU	-218630.00	-218630.00	16479.70	16479.70	0.00	-218630.00	0.00	406592.00	24.67
1	T	59	SLU	-218630.00	-218630.00	0.00	0.00	-5563.27	-218679.00	-82668.10	-0.02	14.86
1	T	59	SLU	-218630.00	-218630.00	16479.70	16479.70	0.00	-218630.00	0.00	406592.00	24.67
1	T	60	SLU	-218630.00	-218630.00	0.00	0.00	-5563.27	-218679.00	-82668.10	-0.02	14.86
1	T	60	SLU	-218630.00	-218630.00	16479.70	16479.70	0.00	-218630.00	0.00	406592.00	24.67
1	T	61	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	61	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	62	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	62	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	63	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	63	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	64	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	64	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	65	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	65	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	66	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	66	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	67	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	67	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	68	SLU	-218646.00	-218646.00	0.00	0.00	-5569.04	-218695.00	-82670.20	-0.02	14.84
1	T	68	SLU	-218646.00	-218646.00	16483.10	16483.10	0.00	-218646.00	0.00	406599.00	24.67
1	T	69	SLU	-230453.00	-230453.00	0.00	0.00	-6059.38	-230457.00	-84257.80	-0.02	13.90
1	T	69	SLU	-230453.00	-230453.00	17967.80	17967.80	0.00	-230453.00	0.00	412095.00	22.94
1	T	70	SLU	-230453.00	-230453.00	0.00	0.00	-6059.38	-230457.00	-84257.80	-0.02	13.90
1	T	70	SLU	-230453.00	-230453.00	17967.80	17967.80	0.00	-230453.00	0.00	412095.00	22.94
1	T	71	SLU	-230453.00	-230453.00	0.00	0.00	-6059.38	-230457.00	-84257.80	-0.02	13.90
1	T	71	SLU	-230453.00	-230453.00	17967.80	17967.80	0.00	-230453.00	0.00	412095.00	22.94
1	T	72	SLU	-230453.00	-230453.00	0.00	0.00	-6059.38	-230457.00	-84257.80	-0.02	13.90
1	T	72	SLU	-230453.00	-230453.00	17967.80	17967.80	0.00	-230453.00	0.00	412095.00	22.94
1	T	1	SLV	49278.60	49278.60	0.00	0.00	718.79	49278.90	43307.60	-0.00	60.25
1	T	1	SLV	49278.60	49278.60	0.00	0.00	-7281.58	49278.90	-43307.60	-0.04	5.95
1	T	1	SLV	-344995.00	-344995.00	0.00	0.00	718.79	-345047.00	97894.90	-0.00	136.23
1	T	1	SLV	-344995.00	-344995.00	0.00	0.00	-7281.58	-345047.00	-97894.90	0.00	13.44
1	T	1	SLV	49278.60	49278.60	149854.00	149854.00	0.00	49292.50	-0.00	241359.00	1.61
1	T	1	SLV	49278.60	49278.60	149854.00	194730.00	0.00	49292.50	-0.00	241359.00	1.24
1	T	1	SLV	49278.60	49278.60	-98951.60	-138852.00	0.00	49292.50	-0.00	-241359.00	1.74
1	T	1	SLV	49278.60	49278.60	-98951.60	-194730.00	0.00	49292.50	-0.00	-241359.00	1.24
1	T	1	SLV	-344995.00	-344995.00	149854.00	149854.00	0.00	-344995.00	-0.00	456600.00	3.05
1	T	1	SLV	-344995.00	-344995.00	149854.00	194730.00	0.00	-344995.00	-0.00	456600.00	2.34
1	T	1	SLV	-344995.00	-344995.00	-98951.60	-138852.00	0.00	-344995.00	-0.00	-456600.00	3.29
1	T	1	SLV	-344995.00	-344995.00	-98951.60	-194730.00	0.00	-344995.00	-0.00	-456600.00	2.34
1	T	4	SLV	25692.40	25692.40	0.00	0.00	-6230.36	25692.40	-46939.10	-0.04	7.53
1	T	4	SLV	25692.40	25692.40	0.00	0.00	-332.43	25692.40	-46939.10	-0.04	141.20
1	T	4	SLV	-321408.00	-321408.00	0.00	0.00	-6230.36	-321410.00	-95518.50	0.00	15.33

1	T	4	SLV	-321408.00	-321408.00	0.00	0.00	-332.43	-321410.00	-95518.50	0.00	287.16
1	T	4	SLV	25692.40	25692.40	145606.00	145606.00	0.00	25760.50	-0.00	258692.00	1.78
1	T	4	SLV	25692.40	25692.40	145606.00	190323.00	0.00	25760.50	-0.00	258692.00	1.36
1	T	4	SLV	25692.40	25692.40	-94703.20	-134445.00	0.00	25760.50	0.00	-258692.00	1.92
1	T	4	SLV	25692.40	25692.40	-94703.20	-190323.00	0.00	25760.50	0.00	-258692.00	1.36
1	T	4	SLV	-321408.00	-321408.00	145606.00	145606.00	0.00	-321408.00	-0.00	448399.00	3.08
1	T	4	SLV	-321408.00	-321408.00	145606.00	190323.00	0.00	-321408.00	-0.00	448399.00	2.36
1	T	4	SLV	-321408.00	-321408.00	-94703.20	-134445.00	0.00	-321408.00	-0.00	-448399.00	3.34
1	T	4	SLV	-321408.00	-321408.00	-94703.20	-190323.00	0.00	-321408.00	-0.00	-448399.00	2.36
1	T	7	SLV	-62935.10	-62935.10	0.00	0.00	8393.81	-62935.10	60322.80	-0.00	7.19
1	T	7	SLV	-62935.10	-62935.10	0.00	0.00	-14956.60	-62935.20	-60322.80	-0.03	4.03
1	T	7	SLV	-232781.00	-232781.00	0.00	0.00	8393.81	-232782.00	84571.90	-0.00	10.08
1	T	7	SLV	-232781.00	-232781.00	0.00	0.00	-14956.60	-232782.00	-84571.90	-0.02	5.65
1	T	7	SLV	-62935.10	-62935.10	68535.80	68535.80	0.00	-62935.10	-0.00	320640.00	4.68
1	T	7	SLV	-62935.10	-62935.10	68535.80	83819.50	0.00	-62935.10	-0.00	320640.00	3.83
1	T	7	SLV	-62935.10	-62935.10	-17633.40	-27941.50	0.00	-62935.10	-0.00	-320640.00	11.48
1	T	7	SLV	-62935.10	-62935.10	-17633.40	-83819.50	0.00	-62935.10	-0.00	-320640.00	3.83
1	T	7	SLV	-232781.00	-232781.00	68535.80	68535.80	0.00	-232781.00	0.00	413168.00	6.03
1	T	7	SLV	-232781.00	-232781.00	68535.80	83819.50	0.00	-232781.00	0.00	413168.00	4.93
1	T	7	SLV	-232781.00	-232781.00	-17633.40	-27941.50	0.00	-232781.00	-0.00	-413168.00	14.79
1	T	7	SLV	-232781.00	-232781.00	-17633.40	-83819.50	0.00	-232781.00	-0.00	-413168.00	4.93
1	T	10	SLV	-182704.00	-182704.00	0.00	0.00	8023.24	-182705.00	77708.10	-0.00	9.69
1	T	10	SLV	-182704.00	-182704.00	0.00	0.00	-14586.00	-182705.00	-77708.10	-0.02	5.33
1	T	10	SLV	-113011.00	-113011.00	0.00	0.00	8023.24	-113052.00	67724.30	0.00	8.44
1	T	10	SLV	-113011.00	-113011.00	0.00	0.00	-14586.00	-113052.00	-67724.30	-0.03	4.64
1	T	10	SLV	-182704.00	-182704.00	-5413.91	-15654.50	0.00	-182704.00	-0.00	-389423.00	24.88
1	T	10	SLV	-182704.00	-182704.00	-5413.91	-71532.40	0.00	-182704.00	-0.00	-389423.00	5.44
1	T	10	SLV	-182704.00	-182704.00	56316.20	56316.20	0.00	-182704.00	0.00	389423.00	6.91
1	T	10	SLV	-182704.00	-182704.00	56316.20	71532.40	0.00	-182704.00	0.00	389423.00	5.44
1	T	10	SLV	-113011.00	-113011.00	-5413.91	-15654.50	0.00	-113012.00	-0.00	-351298.00	22.44
1	T	10	SLV	-113011.00	-113011.00	-5413.91	-71532.40	0.00	-113012.00	-0.00	-351298.00	4.91
1	T	10	SLV	-113011.00	-113011.00	56316.20	56316.20	0.00	-113012.00	-0.00	351298.00	6.24
1	T	10	SLV	-113011.00	-113011.00	56316.20	71532.40	0.00	-113012.00	-0.00	351298.00	4.91
1	T	13	SLV	35618.50	35618.50	0.00	0.00	-392.83	35618.70	-45412.90	-0.04	115.60
1	T	13	SLV	35618.50	35618.50	0.00	0.00	-8393.20	35618.70	-45412.90	-0.04	5.41
1	T	13	SLV	-358655.00	-358655.00	0.00	0.00	-392.83	-358655.00	-99181.40	0.00	252.33
1	T	13	SLV	-358655.00	-358655.00	0.00	0.00	-8393.20	-358655.00	-99181.40	0.00	11.82
1	T	13	SLV	35618.50	35618.50	121745.00	170984.00	0.00	35689.70	-0.00	251402.00	1.47
1	T	13	SLV	35618.50	35618.50	121745.00	162599.00	0.00	35689.70	-0.00	251402.00	1.55
1	T	13	SLV	35618.50	35618.50	-127060.00	-170984.00	0.00	35689.70	0.00	-251402.00	1.47
1	T	13	SLV	35618.50	35618.50	-127060.00	-162599.00	0.00	35689.70	0.00	-251402.00	1.55
1	T	13	SLV	-358655.00	-358655.00	121745.00	170984.00	0.00	-358655.00	-0.00	461206.00	2.70
1	T	13	SLV	-358655.00	-358655.00	121745.00	162599.00	0.00	-358655.00	-0.00	461206.00	2.84
1	T	13	SLV	-358655.00	-358655.00	-127060.00	-170984.00	0.00	-358655.00	-0.00	-461206.00	2.70
1	T	13	SLV	-358655.00	-358655.00	-127060.00	-162599.00	0.00	-358655.00	-0.00	-461206.00	2.84
1	T	16	SLV	12032.30	12032.30	0.00	0.00	-7341.99	12032.30	-49033.80	-0.04	6.68
1	T	16	SLV	12032.30	12032.30	0.00	0.00	-1444.05	12032.30	-49033.80	-0.04	33.96
1	T	16	SLV	-335068.00	-335068.00	0.00	0.00	-7341.99	-335068.00	-96894.30	0.00	13.20
1	T	16	SLV	-335068.00	-335068.00	0.00	0.00	-1444.05	-335068.00	-96894.30	0.00	67.09
1	T	16	SLV	12032.30	12032.30	117497.00	166576.00	0.00	12032.80	-0.00	268699.00	1.61
1	T	16	SLV	12032.30	12032.30	117497.00	158192.00	0.00	12032.80	-0.00	268699.00	1.70
1	T	16	SLV	12032.30	12032.30	-122812.00	-166576.00	0.00	12032.80	0.00	-268699.00	1.61
1	T	16	SLV	12032.30	12032.30	-122812.00	-158192.00	0.00	12032.80	0.00	-268699.00	1.70
1	T	16	SLV	-335068.00	-335068.00	117497.00	166576.00	0.00	-335069.00	-0.00	453188.00	2.72
1	T	16	SLV	-335068.00	-335068.00	117497.00	158192.00	0.00	-335069.00	-0.00	453188.00	2.86
1	T	16	SLV	-335068.00	-335068.00	-122812.00	-166576.00	0.00	-335069.00	-0.00	-453188.00	2.72
1	T	16	SLV	-335068.00	-335068.00	-122812.00	-158192.00	0.00	-335069.00	-0.00	-453188.00	2.86
1	T	19	SLV	-76595.20	-76595.20	0.00	0.00	7282.18	-76595.30	62364.80	-0.00	8.56
1	T	19	SLV	-76595.20	-76595.20	0.00	0.00	-16068.20	-76595.30	-62364.80	-0.03	3.88
1	T	19	SLV	-246441.00	-246441.00	0.00	0.00	7282.18	-246441.00	86419.60	-0.00	11.87
1	T	19	SLV	-246441.00	-246441.00	0.00	0.00	-16068.20	-246441.00	-86419.60	-0.02	5.38
1	T	19	SLV	-76595.20	-76595.20	40426.90	60073.00	0.00	-76595.30	-0.00	329112.00	5.48
1	T	19	SLV	-76595.20	-76595.20	40426.90	51688.00	0.00	-76595.30	-0.00	329112.00	6.37
1	T	19	SLV	-76595.20	-76595.20	-45742.30	-60073.00	0.00	-76595.30	-0.00	-329112.00	5.48
1	T	19	SLV	-76595.20	-76595.20	-45742.30	-51688.00	0.00	-76595.30	-0.00	-329112.00	6.37
1	T	19	SLV	-246441.00	-246441.00	40426.90	60073.00	0.00	-246441.00	0.00	419405.00	6.98
1	T	19	SLV	-246441.00	-246441.00	40426.90	51688.00	0.00	-246441.00	0.00	419405.00	8.11
1	T	19	SLV	-246441.00	-246441.00	-45742.30	-60073.00	0.00	-246441.00	-0.00	-419405.00	6.98
1	T	19	SLV	-246441.00	-246441.00	-45742.30	-51688.00	0.00	-246441.00	-0.00	-419405.00	8.11
1	T	22	SLV	-196365.00	-196365.00	0.00	0.00	6911.62	-196365.00	79633.30	-0.00	11.52
1	T	22	SLV	-196365.00	-196365.00	0.00	0.00	-15697.70	-196365.00	-79633.30	-0.02	5.07
1	T	22	SLV	-126672.00	-126672.00	0.00	0.00	6911.62	-126677.00	69711.10	-0.00	10.09
1	T	22	SLV	-126672.00	-126672.00	0.00	0.00	-15697.70	-126677.00	-69711.10	-0.03	4.44
1	T	22	SLV	-196365.00	-196365.00	-33522.80	-47785.90	0.00	-196365.00	-0.00	-396026.00	8.29
1	T	22	SLV	-196365.00	-196365.00	-33522.80	-39401.00	0.00	-196365.00	-0.00	-396026.00	10.05
1	T	22	SLV	-196365.00	-196365.00	28207.30	47785.90	0.00	-196365.00	0.00	396026.00	8.29
1	T	22	SLV	-196365.00	-196365.00	28207.30	39401.00	0.00	-196365.00	0.00	396026.00	10.05
1	T	22	SLV	-126672.00	-126672.00	-33522.80	-47785.90	0.00	-126717.00	-0.00	-359471.00	7.52
1	T	22	SLV	-126672.00	-126672.00	-33522.80	-39401.00	0.00	-126717.00	-0.00	-359471.00	9.12
1	T	22	SLV	-126672.00	-126672.00	28207.30	47785.90	0.00	-126717.00	0.00	359470.00	7.52
1	T	22	SLV	-126672.00	-126672.00	28207.30	39401.00	0.00	-126717.00	0.00	359470.00	9.12
1	T	25	SLV	49278.60	49278.60	0.00	0.00	718.79	49278.90	43307.60	-0.00	60.25

1	T	25	SLV	49278.60	49278.60	0.00	0.00	-7281.58	49278.90	-43307.60	-0.04	5.95
1	T	25	SLV	-344995.00	-344995.00	0.00	0.00	718.79	-345047.00	97894.90	-0.00	136.23
1	T	25	SLV	-344995.00	-344995.00	0.00	0.00	-7281.58	-345047.00	-97894.90	0.00	13.44
1	T	25	SLV	49278.60	49278.60	149854.00	149854.00	0.00	49292.50	-0.00	241359.00	1.61
1	T	25	SLV	49278.60	49278.60	149854.00	194730.00	0.00	49292.50	-0.00	241359.00	1.24
1	T	25	SLV	49278.60	49278.60	-98951.60	-138852.00	0.00	49292.50	-0.00	-241359.00	1.74
1	T	25	SLV	49278.60	49278.60	-98951.60	-194730.00	0.00	49292.50	-0.00	-241359.00	1.24
1	T	25	SLV	-344995.00	-344995.00	149854.00	149854.00	0.00	-344995.00	-0.00	456600.00	3.05
1	T	25	SLV	-344995.00	-344995.00	149854.00	194730.00	0.00	-344995.00	-0.00	456600.00	2.34
1	T	25	SLV	-344995.00	-344995.00	-98951.60	-138852.00	0.00	-344995.00	-0.00	-456600.00	3.29
1	T	25	SLV	-344995.00	-344995.00	-98951.60	-194730.00	0.00	-344995.00	-0.00	-456600.00	2.34
1	T	28	SLV	25692.40	25692.40	0.00	0.00	-6230.36	25692.40	-46939.10	-0.04	7.53
1	T	28	SLV	25692.40	25692.40	0.00	0.00	-332.43	25692.40	-46939.10	-0.04	141.20
1	T	28	SLV	-321408.00	-321408.00	0.00	0.00	-6230.36	-321410.00	-95518.50	0.00	15.33
1	T	28	SLV	-321408.00	-321408.00	0.00	0.00	-332.43	-321410.00	-95518.50	0.00	287.16
1	T	28	SLV	25692.40	25692.40	145606.00	145606.00	0.00	25760.50	-0.00	258692.00	1.78
1	T	28	SLV	25692.40	25692.40	145606.00	190323.00	0.00	25760.50	-0.00	258692.00	1.36
1	T	28	SLV	25692.40	25692.40	-94703.20	-134445.00	0.00	25760.50	0.00	-258692.00	1.92
1	T	28	SLV	25692.40	25692.40	-94703.20	-190323.00	0.00	25760.50	0.00	-258692.00	1.36
1	T	28	SLV	-321408.00	-321408.00	145606.00	145606.00	0.00	-321408.00	-0.00	448399.00	3.08
1	T	28	SLV	-321408.00	-321408.00	145606.00	190323.00	0.00	-321408.00	-0.00	448399.00	2.36
1	T	28	SLV	-321408.00	-321408.00	-94703.20	-134445.00	0.00	-321408.00	-0.00	-448399.00	3.34
1	T	28	SLV	-321408.00	-321408.00	-94703.20	-190323.00	0.00	-321408.00	-0.00	-448399.00	2.36
1	T	31	SLV	-62935.10	-62935.10	0.00	0.00	8393.81	-62935.10	60322.80	-0.00	7.19
1	T	31	SLV	-62935.10	-62935.10	0.00	0.00	-14956.60	-62935.20	-60322.80	-0.03	4.03
1	T	31	SLV	-232781.00	-232781.00	0.00	0.00	8393.81	-232782.00	84571.90	-0.00	10.08
1	T	31	SLV	-232781.00	-232781.00	0.00	0.00	-14956.60	-232782.00	-84571.90	-0.02	5.65
1	T	31	SLV	-62935.10	-62935.10	68535.80	68535.80	0.00	-62935.10	-0.00	320640.00	4.68
1	T	31	SLV	-62935.10	-62935.10	68535.80	83819.50	0.00	-62935.10	-0.00	320640.00	3.83
1	T	31	SLV	-62935.10	-62935.10	-17633.40	-27941.50	0.00	-62935.10	-0.00	-320640.00	11.48
1	T	31	SLV	-62935.10	-62935.10	-17633.40	-83819.50	0.00	-62935.10	-0.00	-320640.00	3.83
1	T	31	SLV	-232781.00	-232781.00	68535.80	68535.80	0.00	-232781.00	0.00	413168.00	6.03
1	T	31	SLV	-232781.00	-232781.00	68535.80	83819.50	0.00	-232781.00	0.00	413168.00	4.93
1	T	31	SLV	-232781.00	-232781.00	-17633.40	-27941.50	0.00	-232781.00	-0.00	-413168.00	14.79
1	T	31	SLV	-232781.00	-232781.00	-17633.40	-83819.50	0.00	-232781.00	-0.00	-413168.00	4.93
1	T	34	SLV	-182704.00	-182704.00	0.00	0.00	8023.24	-182705.00	77708.10	-0.00	9.69
1	T	34	SLV	-182704.00	-182704.00	0.00	0.00	-14586.00	-182705.00	-77708.10	-0.02	5.33
1	T	34	SLV	-113011.00	-113011.00	0.00	0.00	8023.24	-113052.00	67724.30	0.00	8.44
1	T	34	SLV	-113011.00	-113011.00	0.00	0.00	-14586.00	-113052.00	-67724.30	-0.03	4.64
1	T	34	SLV	-182704.00	-182704.00	-5413.91	-15654.50	0.00	-182704.00	-0.00	-389423.00	24.88
1	T	34	SLV	-182704.00	-182704.00	-5413.91	-71532.40	0.00	-182704.00	-0.00	-389423.00	5.44
1	T	34	SLV	-182704.00	-182704.00	56316.20	56316.20	0.00	-182704.00	0.00	389423.00	6.91
1	T	34	SLV	-182704.00	-182704.00	56316.20	71532.40	0.00	-182704.00	0.00	389423.00	5.44
1	T	34	SLV	-113011.00	-113011.00	-5413.91	-15654.50	0.00	-113012.00	-0.00	-351298.00	22.44
1	T	34	SLV	-113011.00	-113011.00	-5413.91	-71532.40	0.00	-113012.00	-0.00	-351298.00	4.91
1	T	34	SLV	-113011.00	-113011.00	56316.20	56316.20	0.00	-113012.00	-0.00	351298.00	6.24
1	T	34	SLV	-113011.00	-113011.00	56316.20	71532.40	0.00	-113012.00	-0.00	351298.00	4.91
1	T	37	SLV	35618.50	35618.50	0.00	0.00	-392.83	35618.70	-45412.90	-0.04	115.60
1	T	37	SLV	35618.50	35618.50	0.00	0.00	-8393.20	35618.70	-45412.90	-0.04	5.41
1	T	37	SLV	-358655.00	-358655.00	0.00	0.00	-392.83	-358655.00	-99181.40	0.00	252.33
1	T	37	SLV	-358655.00	-358655.00	0.00	0.00	-8393.20	-358655.00	-99181.40	0.00	11.82
1	T	37	SLV	35618.50	35618.50	121745.00	170984.00	0.00	35689.70	-0.00	251402.00	1.47
1	T	37	SLV	35618.50	35618.50	121745.00	162599.00	0.00	35689.70	-0.00	251402.00	1.55
1	T	37	SLV	35618.50	35618.50	-127060.00	-170984.00	0.00	35689.70	0.00	-251402.00	1.47
1	T	37	SLV	35618.50	35618.50	-127060.00	-162599.00	0.00	35689.70	0.00	-251402.00	1.55
1	T	37	SLV	-358655.00	-358655.00	121745.00	170984.00	0.00	-358655.00	-0.00	461206.00	2.70
1	T	37	SLV	-358655.00	-358655.00	121745.00	162599.00	0.00	-358655.00	-0.00	461206.00	2.84
1	T	37	SLV	-358655.00	-358655.00	-127060.00	-170984.00	0.00	-358655.00	-0.00	-461206.00	2.70
1	T	37	SLV	-358655.00	-358655.00	-127060.00	-162599.00	0.00	-358655.00	-0.00	-461206.00	2.84
1	T	40	SLV	12032.30	12032.30	0.00	0.00	-7341.99	12032.30	-49033.80	-0.04	6.68
1	T	40	SLV	12032.30	12032.30	0.00	0.00	-1444.05	12032.30	-49033.80	-0.04	33.96
1	T	40	SLV	-335068.00	-335068.00	0.00	0.00	-7341.99	-335068.00	-96894.30	0.00	13.20
1	T	40	SLV	-335068.00	-335068.00	0.00	0.00	-1444.05	-335068.00	-96894.30	0.00	67.09
1	T	40	SLV	12032.30	12032.30	117497.00	166576.00	0.00	12032.80	-0.00	268699.00	1.61
1	T	40	SLV	12032.30	12032.30	117497.00	158192.00	0.00	12032.80	-0.00	268699.00	1.70
1	T	40	SLV	12032.30	12032.30	-122812.00	-166576.00	0.00	12032.80	0.00	-268699.00	1.61
1	T	40	SLV	12032.30	12032.30	-122812.00	-158192.00	0.00	12032.80	0.00	-268699.00	1.70
1	T	40	SLV	-335068.00	-335068.00	117497.00	166576.00	0.00	-335069.00	-0.00	453188.00	2.72
1	T	40	SLV	-335068.00	-335068.00	117497.00	158192.00	0.00	-335069.00	-0.00	453188.00	2.86
1	T	40	SLV	-335068.00	-335068.00	-122812.00	-166576.00	0.00	-335069.00	-0.00	-453188.00	2.72
1	T	40	SLV	-335068.00	-335068.00	-122812.00	-158192.00	0.00	-335069.00	-0.00	-453188.00	2.86
1	T	43	SLV	-76595.20	-76595.20	0.00	0.00	7282.18	-76595.30	62364.80	-0.00	8.56
1	T	43	SLV	-76595.20	-76595.20	0.00	0.00	-16068.20	-76595.30	-62364.80	-0.03	3.88
1	T	43	SLV	-246441.00	-246441.00	0.00	0.00	7282.18	-246441.00	86419.60	-0.00	11.87
1	T	43	SLV	-246441.00	-246441.00	0.00	0.00	-16068.20	-246441.00	-86419.60	-0.02	5.38
1	T	43	SLV	-76595.20	-76595.20	40426.90	60073.00	0.00	-76595.30	-0.00	329112.00	5.48
1	T	43	SLV	-76595.20	-76595.20	40426.90	51688.00	0.00	-76595.30	-0.00	329112.00	6.37
1	T	43	SLV	-76595.20	-76595.20	-45742.30	-60073.00	0.00	-76595.30	-0.00	-329112.00	5.48
1	T	43	SLV	-76595.20	-76595.20	-45742.30	-51688.00	0.00	-76595.30	-0.00	-329112.00	6.37
1	T	43	SLV	-246441.00	-246441.00	40426.90	60073.00	0.00	-246441.00	0.00	419405.00	6.98
1	T	43	SLV	-246441.00	-246441.00	40426.90	51688.00	0.00	-246441.00	0.00	419405.00	8.11
1	T	43	SLV	-246441.00	-246441.00	-45742.30	-60073.00	0.00	-246441.00	-0.00	-419405.00	6.98

1	T	43	SLV	-246441.00	-246441.00	-45742.30	-51688.00	0.00	-246441.00	-0.00	-419405.00	8.11
1	T	46	SLV	-196365.00	-196365.00	0.00	0.00	6911.62	-196365.00	79633.30	-0.00	11.52
1	T	46	SLV	-196365.00	-196365.00	0.00	0.00	-15697.70	-196365.00	-79633.30	-0.02	5.07
1	T	46	SLV	-126672.00	-126672.00	0.00	0.00	6911.62	-126677.00	69711.10	-0.00	10.09
1	T	46	SLV	-126672.00	-126672.00	0.00	0.00	-15697.70	-126677.00	-69711.10	-0.03	4.44
1	T	46	SLV	-196365.00	-196365.00	-33522.80	-47785.90	0.00	-196365.00	-0.00	-396026.00	8.29
1	T	46	SLV	-196365.00	-196365.00	-33522.80	-39401.00	0.00	-196365.00	-0.00	-396026.00	10.05
1	T	46	SLV	-196365.00	-196365.00	28207.30	47785.90	0.00	-196365.00	0.00	396026.00	8.29
1	T	46	SLV	-196365.00	-196365.00	28207.30	39401.00	0.00	-196365.00	0.00	396026.00	10.05
1	T	46	SLV	-126672.00	-126672.00	-33522.80	-47785.90	0.00	-126717.00	-0.00	-359471.00	7.52
1	T	46	SLV	-126672.00	-126672.00	-33522.80	-39401.00	0.00	-126717.00	-0.00	-359471.00	9.12
1	T	46	SLV	-126672.00	-126672.00	28207.30	47785.90	0.00	-126717.00	0.00	359470.00	7.52
1	T	46	SLV	-126672.00	-126672.00	28207.30	39401.00	0.00	-126717.00	0.00	359470.00	9.12
1	P	2	SLD	-12615.10	-12615.10	0.00	0.00	6173.01	-12625.50	61681.70	-0.00	9.99
1	P	2	SLD	-12615.10	-12615.10	0.00	0.00	172.73	-12625.50	61681.70	-0.00	357.11
1	P	2	SLD	-287163.00	-287163.00	0.00	0.00	6173.01	-287163.00	102070.00	-0.00	16.54
1	P	2	SLD	-287163.00	-287163.00	0.00	0.00	172.73	-287163.00	102070.00	-0.00	591.52
1	P	2	SLD	-12615.10	-12615.10	93117.30	109172.00	0.00	-12615.10	-0.01	338782.00	3.10
1	P	2	SLD	-12615.10	-12615.10	93117.30	164239.00	0.00	-12615.10	-0.01	338782.00	2.06
1	P	2	SLD	-12615.10	-12615.10	-138254.00	-138254.00	0.00	-12615.10	-0.00	-338782.00	2.45
1	P	2	SLD	-12615.10	-12615.10	-138254.00	-164239.00	0.00	-12615.10	-0.00	-338782.00	2.06
1	P	2	SLD	-287163.00	-287163.00	93117.30	109172.00	0.00	-287163.00	-0.00	517405.00	4.74
1	P	2	SLD	-287163.00	-287163.00	93117.30	164239.00	0.00	-287163.00	-0.00	517405.00	3.15
1	P	2	SLD	-287163.00	-287163.00	-138254.00	-138254.00	0.00	-287163.00	-0.00	-517405.00	3.74
1	P	2	SLD	-287163.00	-287163.00	-138254.00	-164239.00	0.00	-287163.00	-0.00	-517405.00	3.15
1	P	5	SLD	-25816.50	-25816.50	0.00	0.00	794.21	-25818.70	63723.80	-0.00	80.24
1	P	5	SLD	-25816.50	-25816.50	0.00	0.00	5551.53	-25818.70	63723.80	-0.00	11.48
1	P	5	SLD	-273962.00	-273962.00	0.00	0.00	794.21	-273962.00	100230.00	-0.01	126.23
1	P	5	SLD	-273962.00	-273962.00	0.00	0.00	5551.53	-273962.00	100230.00	-0.01	18.06
1	P	5	SLD	-25816.50	-25816.50	90317.10	106367.00	0.00	-25816.50	-0.00	348639.00	3.28
1	P	5	SLD	-25816.50	-25816.50	90317.10	161434.00	0.00	-25816.50	-0.00	348639.00	2.16
1	P	5	SLD	-25816.50	-25816.50	-135454.00	-135454.00	0.00	-25816.50	-0.00	-348639.00	2.57
1	P	5	SLD	-25816.50	-25816.50	-135454.00	-161434.00	0.00	-25816.50	-0.00	-348639.00	2.16
1	P	5	SLD	-273962.00	-273962.00	90317.10	106367.00	0.00	-273962.00	-0.00	510412.00	4.80
1	P	5	SLD	-273962.00	-273962.00	90317.10	161434.00	0.00	-273962.00	-0.00	510412.00	3.16
1	P	5	SLD	-273962.00	-273962.00	-135454.00	-135454.00	0.00	-273962.00	-0.00	-510412.00	3.77
1	P	5	SLD	-273962.00	-273962.00	-135454.00	-161434.00	0.00	-273962.00	-0.00	-510412.00	3.16
1	P	8	SLD	-91700.30	-91700.30	0.00	0.00	12214.00	-91794.30	73763.00	-0.00	6.04
1	P	8	SLD	-91700.30	-91700.30	0.00	0.00	-5868.22	-91794.20	-73763.00	-0.04	12.57
1	P	8	SLD	-208078.00	-208078.00	0.00	0.00	12214.00	-208081.00	90929.70	-0.00	7.44
1	P	8	SLD	-208078.00	-208078.00	0.00	0.00	-5868.22	-208081.00	-90929.70	-0.03	15.49
1	P	8	SLD	-91700.30	-91700.30	16138.80	17399.00	0.00	-91700.40	-0.01	396729.00	22.80
1	P	8	SLD	-91700.30	-91700.30	16138.80	72465.80	0.00	-91700.40	-0.01	396729.00	5.47
1	P	8	SLD	-91700.30	-91700.30	-61275.90	-61275.90	0.00	-91700.40	-0.00	-396729.00	6.47
1	P	8	SLD	-91700.30	-91700.30	-61275.90	-72465.80	0.00	-91700.40	-0.00	-396729.00	5.47
1	P	8	SLD	-208078.00	-208078.00	16138.80	17399.00	0.00	-208078.00	-0.00	471987.00	27.13
1	P	8	SLD	-208078.00	-208078.00	16138.80	72465.80	0.00	-208078.00	-0.00	471987.00	6.51
1	P	8	SLD	-208078.00	-208078.00	-61275.90	-61275.90	0.00	-208078.00	-0.00	-471987.00	7.70
1	P	8	SLD	-208078.00	-208078.00	-61275.90	-72465.80	0.00	-208078.00	-0.00	-471987.00	6.51
1	P	11	SLD	-172689.00	-172689.00	0.00	0.00	12013.10	-172690.00	85793.00	-0.00	7.14
1	P	11	SLD	-172689.00	-172689.00	0.00	0.00	-5667.39	-172690.00	-85793.00	-0.03	15.14
1	P	11	SLD	-127089.00	-127089.00	0.00	0.00	12013.10	-127089.00	79048.50	-0.00	6.58
1	P	11	SLD	-127089.00	-127089.00	0.00	0.00	-5667.39	-127089.00	-79048.50	-0.03	13.95
1	P	11	SLD	-172689.00	-172689.00	-52642.90	-52642.90	0.00	-172689.00	-0.00	-449971.00	8.55
1	P	11	SLD	-172689.00	-172689.00	-52642.90	-64068.60	0.00	-172689.00	-0.00	-449971.00	7.02
1	P	11	SLD	-172689.00	-172689.00	7505.79	9001.92	0.00	-172689.00	-0.00	449971.00	49.99
1	P	11	SLD	-172689.00	-172689.00	7505.79	64068.60	0.00	-172689.00	-0.00	449971.00	7.02
1	P	11	SLD	-127089.00	-127089.00	-52642.90	-52642.90	0.00	-127090.00	-0.00	-420882.00	8.00
1	P	11	SLD	-127089.00	-127089.00	-52642.90	-64068.60	0.00	-127090.00	-0.00	-420882.00	6.57
1	P	11	SLD	-127089.00	-127089.00	7505.79	9001.92	0.00	-127090.00	-0.00	420882.00	46.75
1	P	11	SLD	-127089.00	-127089.00	7505.79	64068.60	0.00	-127090.00	-0.00	420882.00	6.57
1	P	14	SLD	-22198.00	-22198.00	0.00	0.00	6702.11	-22201.60	63164.50	-0.00	9.42
1	P	14	SLD	-22198.00	-22198.00	0.00	0.00	701.83	-22201.60	63164.50	-0.00	90.00
1	P	14	SLD	-296746.00	-296746.00	0.00	0.00	6702.11	-296763.00	103402.00	-0.00	15.43
1	P	14	SLD	-296746.00	-296746.00	0.00	0.00	701.83	-296763.00	103402.00	-0.00	147.37
1	P	14	SLD	-22198.00	-22198.00	115055.00	137261.00	0.00	-22198.00	-0.00	345946.00	2.52
1	P	14	SLD	-22198.00	-22198.00	115055.00	136150.00	0.00	-22198.00	-0.00	345946.00	2.54
1	P	14	SLD	-22198.00	-22198.00	-116317.00	-137261.00	0.00	-22198.00	-0.00	-345946.00	2.52
1	P	14	SLD	-22198.00	-22198.00	-116317.00	-136150.00	0.00	-22198.00	-0.00	-345946.00	2.54
1	P	14	SLD	-296746.00	-296746.00	115055.00	137261.00	0.00	-296746.00	-0.00	522444.00	3.81
1	P	14	SLD	-296746.00	-296746.00	115055.00	136150.00	0.00	-296746.00	-0.00	522444.00	3.84
1	P	14	SLD	-296746.00	-296746.00	-116317.00	-137261.00	0.00	-296746.00	-0.00	-522444.00	3.81
1	P	14	SLD	-296746.00	-296746.00	-116317.00	-136150.00	0.00	-296746.00	-0.00	-522444.00	3.84
1	P	17	SLD	-35399.40	-35399.40	0.00	0.00	1323.31	-35446.40	65210.20	-0.00	49.28
1	P	17	SLD	-35399.40	-35399.40	0.00	0.00	6080.63	-35446.40	65210.20	-0.00	10.72
1	P	17	SLD	-283545.00	-283545.00	0.00	0.00	1323.31	-283545.00	101566.00	-0.00	76.76
1	P	17	SLD	-283545.00	-283545.00	0.00	0.00	6080.63	-283545.00	101566.00	-0.00	16.70
1	P	17	SLD	-35399.40	-35399.40	112255.00	134456.00	0.00	-35399.40	-0.01	355755.00	2.65
1	P	17	SLD	-35399.40	-35399.40	112255.00	133345.00	0.00	-35399.40	-0.01	355755.00	2.67
1	P	17	SLD	-35399.40	-35399.40	-113517.00	-134456.00	0.00	-35399.40	-0.00	-355755.00	2.65
1	P	17	SLD	-35399.40	-35399.40	-113517.00	-133345.00	0.00	-35399.40	-0.00	-355755.00	2.67
1	P	17	SLD	-283545.00	-283545.00	112255.00	134456.00	0.00	-283545.00	-0.00	515495.00	3.83

1	P	17	SLD	-283545.00	-283545.00	112255.00	133345.00	0.00	-283545.00	-0.00	515495.00	3.87
1	P	17	SLD	-283545.00	-283545.00	-113517.00	-134456.00	0.00	-283545.00	-0.00	-515495.00	3.83
1	P	17	SLD	-283545.00	-283545.00	-113517.00	-133345.00	0.00	-283545.00	-0.00	-515495.00	3.87
1	P	20	SLD	-101283.00	-101283.00	0.00	0.00	12743.10	-101323.00	75190.80	-0.00	5.90
1	P	20	SLD	-101283.00	-101283.00	0.00	0.00	-5339.12	-101323.00	-75190.80	-0.04	14.08
1	P	20	SLD	-217661.00	-217661.00	0.00	0.00	12743.10	-217661.00	92320.10	-0.00	7.24
1	P	20	SLD	-217661.00	-217661.00	0.00	0.00	-5339.12	-217661.00	-92320.10	-0.03	17.29
1	P	20	SLD	-101283.00	-101283.00	38076.30	45488.10	0.00	-101283.00	-0.00	403544.00	8.87
1	P	20	SLD	-101283.00	-101283.00	38076.30	44376.70	0.00	-101283.00	-0.00	403544.00	9.09
1	P	20	SLD	-101283.00	-101283.00	-39338.50	-45488.10	0.00	-101283.00	-0.00	-403544.00	8.87
1	P	20	SLD	-101283.00	-101283.00	-39338.50	-44376.70	0.00	-101283.00	-0.00	-403544.00	9.09
1	P	20	SLD	-217661.00	-217661.00	38076.30	45488.10	0.00	-217661.00	-0.00	477853.00	10.51
1	P	20	SLD	-217661.00	-217661.00	38076.30	44376.70	0.00	-217661.00	-0.00	477853.00	10.77
1	P	20	SLD	-217661.00	-217661.00	-39338.50	-45488.10	0.00	-217661.00	-0.00	-477853.00	10.51
1	P	20	SLD	-217661.00	-217661.00	-39338.50	-44376.70	0.00	-217661.00	-0.00	-477853.00	10.77
1	P	23	SLD	-182272.00	-182272.00	0.00	0.00	12542.20	-182272.00	87183.90	-0.00	6.95
1	P	23	SLD	-182272.00	-182272.00	0.00	0.00	-5138.29	-182272.00	-87183.90	-0.03	16.97
1	P	23	SLD	-136672.00	-136672.00	0.00	0.00	12542.20	-136672.00	80482.30	-0.00	6.42
1	P	23	SLD	-136672.00	-136672.00	0.00	0.00	-5138.29	-136672.00	-80482.30	-0.03	15.66
1	P	23	SLD	-182272.00	-182272.00	-30705.50	-37091.00	0.00	-182272.00	-0.00	-455987.00	12.29
1	P	23	SLD	-182272.00	-182272.00	-30705.50	-35979.60	0.00	-182272.00	-0.00	-455987.00	12.67
1	P	23	SLD	-182272.00	-182272.00	29443.20	37091.00	0.00	-182272.00	-0.00	455987.00	12.29
1	P	23	SLD	-182272.00	-182272.00	29443.20	35979.60	0.00	-182272.00	-0.00	455987.00	12.67
1	P	23	SLD	-136672.00	-136672.00	-30705.50	-37091.00	0.00	-136672.00	-0.00	-427054.00	11.51
1	P	23	SLD	-136672.00	-136672.00	-30705.50	-35979.60	0.00	-136672.00	-0.00	-427054.00	11.87
1	P	23	SLD	-136672.00	-136672.00	29443.20	37091.00	0.00	-136672.00	-0.00	427054.00	11.51
1	P	23	SLD	-136672.00	-136672.00	29443.20	35979.60	0.00	-136672.00	-0.00	427054.00	11.87
1	P	26	SLD	-12615.10	-12615.10	0.00	0.00	6173.01	-12625.50	61681.70	-0.00	9.99
1	P	26	SLD	-12615.10	-12615.10	0.00	0.00	172.73	-12625.50	61681.70	-0.00	357.11
1	P	26	SLD	-287163.00	-287163.00	0.00	0.00	6173.01	-287163.00	102070.00	-0.00	16.54
1	P	26	SLD	-287163.00	-287163.00	0.00	0.00	172.73	-287163.00	102070.00	-0.00	591.52
1	P	26	SLD	-12615.10	-12615.10	93117.30	109172.00	0.00	-12615.10	-0.01	338782.00	3.10
1	P	26	SLD	-12615.10	-12615.10	93117.30	164239.00	0.00	-12615.10	-0.01	338782.00	2.06
1	P	26	SLD	-12615.10	-12615.10	-138254.00	-138254.00	0.00	-12615.10	-0.00	-338782.00	2.45
1	P	26	SLD	-12615.10	-12615.10	-138254.00	-164239.00	0.00	-12615.10	-0.00	-338782.00	2.06
1	P	26	SLD	-287163.00	-287163.00	93117.30	109172.00	0.00	-287163.00	-0.00	517405.00	4.74
1	P	26	SLD	-287163.00	-287163.00	93117.30	164239.00	0.00	-287163.00	-0.00	517405.00	3.15
1	P	26	SLD	-287163.00	-287163.00	-138254.00	-138254.00	0.00	-287163.00	-0.00	-517405.00	3.74
1	P	26	SLD	-287163.00	-287163.00	-138254.00	-164239.00	0.00	-287163.00	-0.00	-517405.00	3.15
1	P	29	SLD	-25816.50	-25816.50	0.00	0.00	794.21	-25818.70	63723.80	-0.00	80.24
1	P	29	SLD	-25816.50	-25816.50	0.00	0.00	5551.53	-25818.70	63723.80	-0.00	11.48
1	P	29	SLD	-273962.00	-273962.00	0.00	0.00	794.21	-273962.00	100230.00	-0.01	126.23
1	P	29	SLD	-273962.00	-273962.00	0.00	0.00	5551.53	-273962.00	100230.00	-0.01	18.06
1	P	29	SLD	-25816.50	-25816.50	90317.10	106367.00	0.00	-25816.50	-0.00	348639.00	3.28
1	P	29	SLD	-25816.50	-25816.50	90317.10	161434.00	0.00	-25816.50	-0.00	348639.00	2.16
1	P	29	SLD	-25816.50	-25816.50	-135454.00	-135454.00	0.00	-25816.50	-0.00	-348639.00	2.57
1	P	29	SLD	-25816.50	-25816.50	-135454.00	-161434.00	0.00	-25816.50	-0.00	-348639.00	2.16
1	P	29	SLD	-273962.00	-273962.00	90317.10	106367.00	0.00	-273962.00	-0.00	510412.00	4.80
1	P	29	SLD	-273962.00	-273962.00	90317.10	161434.00	0.00	-273962.00	-0.00	510412.00	3.16
1	P	29	SLD	-273962.00	-273962.00	-135454.00	-135454.00	0.00	-273962.00	-0.00	-510412.00	3.77
1	P	29	SLD	-273962.00	-273962.00	-135454.00	-161434.00	0.00	-273962.00	-0.00	-510412.00	3.16
1	P	32	SLD	-91700.30	-91700.30	0.00	0.00	12214.00	-91794.30	73763.00	-0.00	6.04
1	P	32	SLD	-91700.30	-91700.30	0.00	0.00	-5868.22	-91794.20	-73763.00	-0.04	12.57
1	P	32	SLD	-208078.00	-208078.00	0.00	0.00	12214.00	-208081.00	90929.70	-0.00	7.44
1	P	32	SLD	-208078.00	-208078.00	0.00	0.00	-5868.22	-208081.00	-90929.70	-0.03	15.49
1	P	32	SLD	-91700.30	-91700.30	16138.80	17399.00	0.00	-91700.40	-0.01	396729.00	22.80
1	P	32	SLD	-91700.30	-91700.30	16138.80	72465.80	0.00	-91700.40	-0.01	396729.00	5.47
1	P	32	SLD	-91700.30	-91700.30	-61275.90	-61275.90	0.00	-91700.40	-0.00	-396729.00	6.47
1	P	32	SLD	-91700.30	-91700.30	-61275.90	-72465.80	0.00	-91700.40	-0.00	-396729.00	5.47
1	P	32	SLD	-208078.00	-208078.00	16138.80	17399.00	0.00	-208078.00	-0.00	471987.00	27.13
1	P	32	SLD	-208078.00	-208078.00	16138.80	72465.80	0.00	-208078.00	-0.00	471987.00	6.51
1	P	32	SLD	-208078.00	-208078.00	-61275.90	-61275.90	0.00	-208078.00	-0.00	-471987.00	7.70
1	P	32	SLD	-208078.00	-208078.00	-61275.90	-72465.80	0.00	-208078.00	-0.00	-471987.00	6.51
1	P	35	SLD	-172689.00	-172689.00	0.00	0.00	12013.10	-172690.00	85793.00	-0.00	7.14
1	P	35	SLD	-172689.00	-172689.00	0.00	0.00	-5667.39	-172690.00	-85793.00	-0.03	15.14
1	P	35	SLD	-127089.00	-127089.00	0.00	0.00	12013.10	-127089.00	79048.50	-0.00	6.58
1	P	35	SLD	-127089.00	-127089.00	0.00	0.00	-5667.39	-127089.00	-79048.50	-0.03	13.95
1	P	35	SLD	-172689.00	-172689.00	-52642.90	-52642.90	0.00	-172689.00	-0.00	-449971.00	8.55
1	P	35	SLD	-172689.00	-172689.00	-52642.90	-64068.60	0.00	-172689.00	-0.00	-449971.00	7.02
1	P	35	SLD	-172689.00	-172689.00	7505.79	9001.92	0.00	-172689.00	-0.00	449971.00	49.99
1	P	35	SLD	-172689.00	-172689.00	7505.79	64068.60	0.00	-172689.00	-0.00	449971.00	7.02
1	P	35	SLD	-127089.00	-127089.00	-52642.90	-52642.90	0.00	-127090.00	-0.00	-420882.00	8.00
1	P	35	SLD	-127089.00	-127089.00	-52642.90	-64068.60	0.00	-127090.00	-0.00	-420882.00	6.57
1	P	35	SLD	-127089.00	-127089.00	7505.79	9001.92	0.00	-127090.00	-0.00	420882.00	46.75
1	P	35	SLD	-127089.00	-127089.00	7505.79	64068.60	0.00	-127090.00	-0.00	420882.00	6.57
1	P	38	SLD	-22198.00	-22198.00	0.00	0.00	6702.11	-22201.60	63164.50	-0.00	9.42
1	P	38	SLD	-22198.00	-22198.00	0.00	0.00	701.83	-22201.60	63164.50	-0.00	90.00
1	P	38	SLD	-296746.00	-296746.00	0.00	0.00	6702.11	-296763.00	103402.00	-0.00	15.43
1	P	38	SLD	-296746.00	-296746.00	0.00	0.00	701.83	-296763.00	103402.00	-0.00	147.37
1	P	38	SLD	-22198.00	-22198.00	115055.00	137261.00	0.00	-22198.00	-0.00	345946.00	2.52
1	P	38	SLD	-22198.00	-22198.00	115055.00	136150.00	0.00	-22198.00	-0.00	345946.00	2.54
1	P	38	SLD	-22198.00	-22198.00	-116317.00	-137261.00	0.00	-22198.00	-0.00	-345946.00	2.52

1	P	38	SLD	-22198.00	-22198.00	-116317.00	-136150.00	0.00	-22198.00	-0.00	-345946.00	2.54
1	P	38	SLD	-296746.00	-296746.00	115055.00	137261.00	0.00	-296746.00	-0.00	522444.00	3.81
1	P	38	SLD	-296746.00	-296746.00	115055.00	136150.00	0.00	-296746.00	-0.00	522444.00	3.84
1	P	38	SLD	-296746.00	-296746.00	-116317.00	-137261.00	0.00	-296746.00	-0.00	-522444.00	3.81
1	P	38	SLD	-296746.00	-296746.00	-116317.00	-136150.00	0.00	-296746.00	-0.00	-522444.00	3.84
1	P	41	SLD	-35399.40	-35399.40	0.00	0.00	1323.31	-35446.40	65210.20	-0.00	49.28
1	P	41	SLD	-35399.40	-35399.40	0.00	0.00	6080.63	-35446.40	65210.20	-0.00	10.72
1	P	41	SLD	-283545.00	-283545.00	0.00	0.00	1323.31	-283545.00	101566.00	-0.00	76.76
1	P	41	SLD	-283545.00	-283545.00	0.00	0.00	6080.63	-283545.00	101566.00	-0.00	16.70
1	P	41	SLD	-35399.40	-35399.40	112255.00	134456.00	0.00	-35399.40	-0.01	355755.00	2.65
1	P	41	SLD	-35399.40	-35399.40	112255.00	133345.00	0.00	-35399.40	-0.01	355755.00	2.67
1	P	41	SLD	-35399.40	-35399.40	-113517.00	-134456.00	0.00	-35399.40	-0.00	-355755.00	2.65
1	P	41	SLD	-35399.40	-35399.40	-113517.00	-133345.00	0.00	-35399.40	-0.00	-355755.00	2.67
1	P	41	SLD	-283545.00	-283545.00	112255.00	134456.00	0.00	-283545.00	-0.00	515495.00	3.83
1	P	41	SLD	-283545.00	-283545.00	112255.00	133345.00	0.00	-283545.00	-0.00	515495.00	3.87
1	P	41	SLD	-283545.00	-283545.00	-113517.00	-134456.00	0.00	-283545.00	-0.00	-515495.00	3.83
1	P	41	SLD	-283545.00	-283545.00	-113517.00	-133345.00	0.00	-283545.00	-0.00	-515495.00	3.87
1	P	44	SLD	-101283.00	-101283.00	0.00	0.00	12743.10	-101323.00	75190.80	-0.00	5.90
1	P	44	SLD	-101283.00	-101283.00	0.00	0.00	-5339.12	-101323.00	-75190.80	-0.04	14.08
1	P	44	SLD	-217661.00	-217661.00	0.00	0.00	12743.10	-217661.00	92320.10	-0.00	7.24
1	P	44	SLD	-217661.00	-217661.00	0.00	0.00	-5339.12	-217661.00	-92320.10	-0.03	17.29
1	P	44	SLD	-101283.00	-101283.00	38076.30	45488.10	0.00	-101283.00	-0.00	403544.00	8.87
1	P	44	SLD	-101283.00	-101283.00	38076.30	44376.70	0.00	-101283.00	-0.00	403544.00	9.09
1	P	44	SLD	-101283.00	-101283.00	-39338.50	-45488.10	0.00	-101283.00	-0.00	-403544.00	8.87
1	P	44	SLD	-101283.00	-101283.00	-39338.50	-44376.70	0.00	-101283.00	-0.00	-403544.00	9.09
1	P	44	SLD	-217661.00	-217661.00	38076.30	45488.10	0.00	-217661.00	-0.00	477853.00	10.51
1	P	44	SLD	-217661.00	-217661.00	38076.30	44376.70	0.00	-217661.00	-0.00	477853.00	10.77
1	P	44	SLD	-217661.00	-217661.00	-39338.50	-45488.10	0.00	-217661.00	-0.00	-477853.00	10.51
1	P	44	SLD	-217661.00	-217661.00	-39338.50	-44376.70	0.00	-217661.00	-0.00	-477853.00	10.77
1	P	47	SLD	-182272.00	-182272.00	0.00	0.00	12542.20	-182272.00	87183.90	-0.00	6.95
1	P	47	SLD	-182272.00	-182272.00	0.00	0.00	-5138.29	-182272.00	-87183.90	-0.03	16.97
1	P	47	SLD	-136672.00	-136672.00	0.00	0.00	12542.20	-136672.00	80482.30	-0.00	6.42
1	P	47	SLD	-136672.00	-136672.00	0.00	0.00	-5138.29	-136672.00	-80482.30	-0.03	15.66
1	P	47	SLD	-182272.00	-182272.00	-30705.50	-37091.00	0.00	-182272.00	-0.00	-455987.00	12.29
1	P	47	SLD	-182272.00	-182272.00	-30705.50	-35979.60	0.00	-182272.00	-0.00	-455987.00	12.67
1	P	47	SLD	-182272.00	-182272.00	29443.20	37091.00	0.00	-182272.00	-0.00	455987.00	12.29
1	P	47	SLD	-182272.00	-182272.00	29443.20	35979.60	0.00	-182272.00	-0.00	455987.00	12.67
1	P	47	SLD	-136672.00	-136672.00	-30705.50	-37091.00	0.00	-136672.00	-0.00	-427054.00	11.51
1	P	47	SLD	-136672.00	-136672.00	-30705.50	-35979.60	0.00	-136672.00	-0.00	-427054.00	11.87
1	P	47	SLD	-136672.00	-136672.00	29443.20	37091.00	0.00	-136672.00	-0.00	427054.00	11.51
1	P	47	SLD	-136672.00	-136672.00	29443.20	35979.60	0.00	-136672.00	-0.00	427054.00	11.87
1	T	2	SLD	-12615.10	-12615.10	0.00	0.00	-611.75	-12625.40	-61681.70	-0.04	100.83
1	T	2	SLD	-12615.10	-12615.10	0.00	0.00	-6281.70	-12625.40	-61681.70	-0.04	9.82
1	T	2	SLD	-287163.00	-287163.00	0.00	0.00	-611.75	-287163.00	-102070.00	-0.02	166.80
1	T	2	SLD	-287163.00	-287163.00	0.00	0.00	-6281.70	-287163.00	-102070.00	-0.02	16.25
1	T	2	SLD	-12615.10	-12615.10	109328.00	109328.00	0.00	-12615.10	-0.01	338782.00	3.10
1	T	2	SLD	-12615.10	-12615.10	109328.00	140377.00	0.00	-12615.10	-0.01	338782.00	2.41
1	T	2	SLD	-12615.10	-12615.10	-66816.40	-94091.70	0.00	-12615.10	-0.00	-338782.00	3.60
1	T	2	SLD	-12615.10	-12615.10	-66816.40	-140377.00	0.00	-12615.10	-0.00	-338782.00	2.41
1	T	2	SLD	-287163.00	-287163.00	109328.00	109328.00	0.00	-287163.00	-0.00	517405.00	4.73
1	T	2	SLD	-287163.00	-287163.00	109328.00	140377.00	0.00	-287163.00	-0.00	517405.00	3.69
1	T	2	SLD	-287163.00	-287163.00	-66816.40	-94091.70	0.00	-287163.00	-0.00	-517405.00	5.50
1	T	2	SLD	-287163.00	-287163.00	-66816.40	-140377.00	0.00	-287163.00	-0.00	-517405.00	3.69
1	T	5	SLD	-25816.50	-25816.50	0.00	0.00	-5540.24	-25818.60	-63723.70	-0.04	11.50
1	T	5	SLD	-25816.50	-25816.50	0.00	0.00	-1353.21	-25818.60	-63723.70	-0.04	47.09
1	T	5	SLD	-273962.00	-273962.00	0.00	0.00	-5540.24	-273962.00	-100230.00	-0.02	18.09
1	T	5	SLD	-273962.00	-273962.00	0.00	0.00	-1353.21	-273962.00	-100230.00	-0.02	74.06
1	T	5	SLD	-25816.50	-25816.50	106568.00	106568.00	0.00	-25816.50	-0.00	348639.00	3.27
1	T	5	SLD	-25816.50	-25816.50	106568.00	137565.00	0.00	-25816.50	-0.00	348639.00	2.53
1	T	5	SLD	-25816.50	-25816.50	-64057.20	-91280.20	0.00	-25816.50	-0.00	-348639.00	3.82
1	T	5	SLD	-25816.50	-25816.50	-64057.20	-137565.00	0.00	-25816.50	-0.00	-348639.00	2.53
1	T	5	SLD	-273962.00	-273962.00	106568.00	106568.00	0.00	-273962.00	-0.00	510412.00	4.79
1	T	5	SLD	-273962.00	-273962.00	106568.00	137565.00	0.00	-273962.00	-0.00	510412.00	3.71
1	T	5	SLD	-273962.00	-273962.00	-64057.20	-91280.20	0.00	-273962.00	-0.00	-510412.00	5.59
1	T	5	SLD	-273962.00	-273962.00	-64057.20	-137565.00	0.00	-273962.00	-0.00	-510412.00	3.71
1	T	8	SLD	-91700.30	-91700.30	0.00	0.00	4859.20	-91794.30	73763.00	-0.00	15.18
1	T	8	SLD	-91700.30	-91700.30	0.00	0.00	-11752.70	-91794.20	-73763.00	-0.04	6.28
1	T	8	SLD	-208078.00	-208078.00	0.00	0.00	4859.20	-208081.00	90929.70	-0.00	18.71
1	T	8	SLD	-208078.00	-208078.00	0.00	0.00	-11752.70	-208081.00	-90929.70	-0.03	7.74
1	T	8	SLD	-91700.30	-91700.30	51656.80	51656.80	0.00	-91700.40	-0.01	396729.00	7.68
1	T	8	SLD	-91700.30	-91700.30	51656.80	62322.80	0.00	-91700.40	-0.01	396729.00	6.37
1	T	8	SLD	-91700.30	-91700.30	-9145.62	-16037.60	0.00	-91700.40	-0.00	-396729.00	24.74
1	T	8	SLD	-91700.30	-91700.30	-9145.62	-62322.80	0.00	-91700.40	-0.00	-396729.00	6.37
1	T	8	SLD	-208078.00	-208078.00	51656.80	51656.80	0.00	-208078.00	-0.00	471987.00	9.14
1	T	8	SLD	-208078.00	-208078.00	51656.80	62322.80	0.00	-208078.00	-0.00	471987.00	7.57
1	T	8	SLD	-208078.00	-208078.00	-9145.62	-16037.60	0.00	-208078.00	-0.00	-471987.00	29.43
1	T	8	SLD	-208078.00	-208078.00	-9145.62	-62322.80	0.00	-208078.00	-0.00	-471987.00	7.57
1	T	11	SLD	-172689.00	-172689.00	0.00	0.00	4620.10	-172690.00	85793.00	-0.00	18.57
1	T	11	SLD	-172689.00	-172689.00	0.00	0.00	-11513.60	-172690.00	-85793.00	-0.03	7.45
1	T	11	SLD	-127089.00	-127089.00	0.00	0.00	4620.10	-127089.00	79048.50	-0.00	17.11
1	T	11	SLD	-127089.00	-127089.00	0.00	0.00	-11513.60	-127089.00	-79048.50	-0.03	6.87
1	T	11	SLD	-172689.00	-172689.00	-534.48	-7392.10	0.00	-172689.00	-0.00	-449971.00	60.87

1	T	11	SLD	-172689.00	-172689.00	-534.48	-53677.30	0.00	-172689.00	-0.00	-449971.00	8.38
1	T	11	SLD	-172689.00	-172689.00	43045.70	43045.70	0.00	-172689.00	-0.00	449971.00	10.45
1	T	11	SLD	-172689.00	-172689.00	43045.70	53677.30	0.00	-172689.00	-0.00	449971.00	8.38
1	T	11	SLD	-127089.00	-127089.00	-534.48	-7392.10	0.00	-127090.00	-0.00	-420882.00	56.94
1	T	11	SLD	-127089.00	-127089.00	-534.48	-53677.30	0.00	-127090.00	-0.00	-420882.00	7.84
1	T	11	SLD	-127089.00	-127089.00	43045.70	43045.70	0.00	-127090.00	-0.00	420882.00	9.78
1	T	11	SLD	-127089.00	-127089.00	43045.70	53677.30	0.00	-127090.00	-0.00	420882.00	7.84
1	T	14	SLD	-22198.00	-22198.00	0.00	0.00	-1391.58	-22201.50	-63164.40	-0.04	45.39
1	T	14	SLD	-22198.00	-22198.00	0.00	0.00	-7061.53	-22201.50	-63164.40	-0.04	8.94
1	T	14	SLD	-296746.00	-296746.00	0.00	0.00	-1391.58	-296763.00	-103402.00	-0.02	74.30
1	T	14	SLD	-296746.00	-296746.00	0.00	0.00	-7061.53	-296763.00	-103402.00	-0.02	14.64
1	T	14	SLD	-22198.00	-22198.00	89608.60	116633.00	0.00	-22198.00	-0.00	345946.00	2.97
1	T	14	SLD	-22198.00	-22198.00	89608.60	117836.00	0.00	-22198.00	-0.00	345946.00	2.94
1	T	14	SLD	-22198.00	-22198.00	-86535.40	-116633.00	0.00	-22198.00	-0.00	-345946.00	2.97
1	T	14	SLD	-22198.00	-22198.00	-86535.40	-117836.00	0.00	-22198.00	-0.00	-345946.00	2.94
1	T	14	SLD	-296746.00	-296746.00	89608.60	116633.00	0.00	-296746.00	-0.00	522444.00	4.48
1	T	14	SLD	-296746.00	-296746.00	89608.60	117836.00	0.00	-296746.00	-0.00	522444.00	4.43
1	T	14	SLD	-296746.00	-296746.00	-86535.40	-116633.00	0.00	-296746.00	-0.00	-522444.00	4.48
1	T	14	SLD	-296746.00	-296746.00	-86535.40	-117836.00	0.00	-296746.00	-0.00	-522444.00	4.43
1	T	17	SLD	-35399.40	-35399.40	0.00	0.00	-6320.07	-35446.60	-65210.30	-0.04	10.32
1	T	17	SLD	-35399.40	-35399.40	0.00	0.00	-2133.04	-35446.60	-65210.30	-0.04	30.57
1	T	17	SLD	-283545.00	-283545.00	0.00	0.00	-6320.07	-283545.00	-101566.00	-0.02	16.07
1	T	17	SLD	-283545.00	-283545.00	0.00	0.00	-2133.04	-283545.00	-101566.00	-0.02	47.61
1	T	17	SLD	-35399.40	-35399.40	86849.40	113821.00	0.00	-35399.40	-0.01	355755.00	3.13
1	T	17	SLD	-35399.40	-35399.40	86849.40	115025.00	0.00	-35399.40	-0.01	355755.00	3.09
1	T	17	SLD	-35399.40	-35399.40	-83776.10	-113821.00	0.00	-35399.40	-0.00	-355755.00	3.13
1	T	17	SLD	-35399.40	-35399.40	-83776.10	-115025.00	0.00	-35399.40	-0.00	-355755.00	3.09
1	T	17	SLD	-283545.00	-283545.00	86849.40	113821.00	0.00	-283545.00	-0.00	515495.00	4.53
1	T	17	SLD	-283545.00	-283545.00	86849.40	115025.00	0.00	-283545.00	-0.00	515495.00	4.48
1	T	17	SLD	-283545.00	-283545.00	-83776.10	-113821.00	0.00	-283545.00	-0.00	-515495.00	4.53
1	T	17	SLD	-283545.00	-283545.00	-83776.10	-115025.00	0.00	-283545.00	-0.00	-515495.00	4.48
1	T	20	SLD	-101283.00	-101283.00	0.00	0.00	4079.37	-101323.00	75190.80	-0.00	18.43
1	T	20	SLD	-101283.00	-101283.00	0.00	0.00	-12532.50	-101323.00	-75190.80	-0.04	6.00
1	T	20	SLD	-217661.00	-217661.00	0.00	0.00	4079.37	-217661.00	92320.10	-0.00	22.63
1	T	20	SLD	-217661.00	-217661.00	0.00	0.00	-12532.50	-217661.00	-92320.10	-0.03	7.37
1	T	20	SLD	-101283.00	-101283.00	31937.90	38578.50	0.00	-101283.00	-0.00	403544.00	10.46
1	T	20	SLD	-101283.00	-101283.00	31937.90	39782.00	0.00	-101283.00	-0.00	403544.00	10.14
1	T	20	SLD	-101283.00	-101283.00	-28864.60	-38578.50	0.00	-101283.00	-0.00	-403544.00	10.46
1	T	20	SLD	-101283.00	-101283.00	-28864.60	-39782.00	0.00	-101283.00	-0.00	-403544.00	10.14
1	T	20	SLD	-217661.00	-217661.00	31937.90	38578.50	0.00	-217661.00	-0.00	477853.00	12.39
1	T	20	SLD	-217661.00	-217661.00	31937.90	39782.00	0.00	-217661.00	-0.00	477853.00	12.01
1	T	20	SLD	-217661.00	-217661.00	-28864.60	-38578.50	0.00	-217661.00	-0.00	-477853.00	12.39
1	T	20	SLD	-217661.00	-217661.00	-28864.60	-39782.00	0.00	-217661.00	-0.00	-477853.00	12.01
1	T	23	SLD	-182272.00	-182272.00	0.00	0.00	3840.27	-182272.00	87183.90	-0.00	22.70
1	T	23	SLD	-182272.00	-182272.00	0.00	0.00	-12293.40	-182272.00	-87183.90	-0.03	7.09
1	T	23	SLD	-136672.00	-136672.00	0.00	0.00	3840.27	-136672.00	80482.30	-0.00	20.96
1	T	23	SLD	-136672.00	-136672.00	0.00	0.00	-12293.40	-136672.00	-80482.30	-0.03	6.55
1	T	23	SLD	-182272.00	-182272.00	-20253.40	-29933.00	0.00	-182272.00	-0.00	-455987.00	15.23
1	T	23	SLD	-182272.00	-182272.00	-20253.40	-31136.40	0.00	-182272.00	-0.00	-455987.00	14.64
1	T	23	SLD	-182272.00	-182272.00	23326.70	29933.00	0.00	-182272.00	-0.00	455987.00	15.23
1	T	23	SLD	-182272.00	-182272.00	23326.70	31136.40	0.00	-182272.00	-0.00	455987.00	14.64
1	T	23	SLD	-136672.00	-136672.00	-20253.40	-29933.00	0.00	-136672.00	-0.00	-427054.00	14.27
1	T	23	SLD	-136672.00	-136672.00	-20253.40	-31136.40	0.00	-136672.00	-0.00	-427054.00	13.72
1	T	23	SLD	-136672.00	-136672.00	23326.70	29933.00	0.00	-136672.00	-0.00	427054.00	14.27
1	T	23	SLD	-136672.00	-136672.00	23326.70	31136.40	0.00	-136672.00	-0.00	427054.00	13.72
1	T	26	SLD	-12615.10	-12615.10	0.00	0.00	-611.75	-12625.40	-61681.70	-0.04	100.83
1	T	26	SLD	-12615.10	-12615.10	0.00	0.00	-6281.70	-12625.40	-61681.70	-0.04	9.82
1	T	26	SLD	-287163.00	-287163.00	0.00	0.00	-611.75	-287163.00	-102070.00	-0.02	166.80
1	T	26	SLD	-287163.00	-287163.00	0.00	0.00	-6281.70	-287163.00	-102070.00	-0.02	16.25
1	T	26	SLD	-12615.10	-12615.10	109328.00	109328.00	0.00	-12615.10	-0.01	338782.00	3.10
1	T	26	SLD	-12615.10	-12615.10	109328.00	140377.00	0.00	-12615.10	-0.01	338782.00	2.41
1	T	26	SLD	-12615.10	-12615.10	-66816.40	-94091.70	0.00	-12615.10	-0.00	-338782.00	3.60
1	T	26	SLD	-12615.10	-12615.10	-66816.40	-140377.00	0.00	-12615.10	-0.00	-338782.00	2.41
1	T	26	SLD	-287163.00	-287163.00	109328.00	109328.00	0.00	-287163.00	-0.00	517405.00	4.73
1	T	26	SLD	-287163.00	-287163.00	109328.00	140377.00	0.00	-287163.00	-0.00	517405.00	3.69
1	T	26	SLD	-287163.00	-287163.00	-66816.40	-94091.70	0.00	-287163.00	-0.00	-517405.00	5.50
1	T	26	SLD	-287163.00	-287163.00	-66816.40	-140377.00	0.00	-287163.00	-0.00	-517405.00	3.69
1	T	29	SLD	-25816.50	-25816.50	0.00	0.00	-5540.24	-25818.60	-63723.70	-0.04	11.50
1	T	29	SLD	-25816.50	-25816.50	0.00	0.00	-1353.21	-25818.60	-63723.70	-0.04	47.09
1	T	29	SLD	-273962.00	-273962.00	0.00	0.00	-5540.24	-273962.00	-100230.00	-0.02	18.09
1	T	29	SLD	-273962.00	-273962.00	0.00	0.00	-1353.21	-273962.00	-100230.00	-0.02	74.06
1	T	29	SLD	-25816.50	-25816.50	106568.00	106568.00	0.00	-25816.50	-0.00	348639.00	3.27
1	T	29	SLD	-25816.50	-25816.50	106568.00	137565.00	0.00	-25816.50	-0.00	348639.00	2.53
1	T	29	SLD	-25816.50	-25816.50	-64057.20	-91280.20	0.00	-25816.50	-0.00	-348639.00	3.82
1	T	29	SLD	-25816.50	-25816.50	-64057.20	-137565.00	0.00	-25816.50	-0.00	-348639.00	2.53
1	T	29	SLD	-273962.00	-273962.00	106568.00	106568.00	0.00	-273962.00	-0.00	510412.00	4.79
1	T	29	SLD	-273962.00	-273962.00	106568.00	137565.00	0.00	-273962.00	-0.00	510412.00	3.71
1	T	29	SLD	-273962.00	-273962.00	-64057.20	-91280.20	0.00	-273962.00	-0.00	-510412.00	5.59
1	T	29	SLD	-273962.00	-273962.00	-64057.20	-137565.00	0.00	-273962.00	-0.00	-510412.00	3.71
1	T	32	SLD	-91700.30	-91700.30	0.00	0.00	4859.20	-91794.30	73763.00	-0.00	15.18
1	T	32	SLD	-91700.30	-91700.30	0.00	0.00	-11752.70	-91794.20	-73763.00	-0.04	6.28
1	T	32	SLD	-208078.00	-208078.00	0.00	0.00	4859.20	-208081.00	90929.70	-0.00	18.71

1	T	32	SLD	-208078.00	-208078.00	0.00	0.00	-11752.70	-208081.00	-90929.70	-0.03	7.74
1	T	32	SLD	-91700.30	-91700.30	51656.80	51656.80	0.00	-91700.40	-0.01	396729.00	7.68
1	T	32	SLD	-91700.30	-91700.30	51656.80	62322.80	0.00	-91700.40	-0.01	396729.00	6.37
1	T	32	SLD	-91700.30	-91700.30	-9145.62	-16037.60	0.00	-91700.40	-0.00	-396729.00	24.74
1	T	32	SLD	-91700.30	-91700.30	-9145.62	-62322.80	0.00	-91700.40	-0.00	-396729.00	6.37
1	T	32	SLD	-208078.00	-208078.00	51656.80	51656.80	0.00	-208078.00	-0.00	471987.00	9.14
1	T	32	SLD	-208078.00	-208078.00	51656.80	62322.80	0.00	-208078.00	-0.00	471987.00	7.57
1	T	32	SLD	-208078.00	-208078.00	-9145.62	-16037.60	0.00	-208078.00	-0.00	-471987.00	29.43
1	T	32	SLD	-208078.00	-208078.00	-9145.62	-62322.80	0.00	-208078.00	-0.00	-471987.00	7.57
1	T	35	SLD	-172689.00	-172689.00	0.00	0.00	4620.10	-172690.00	85793.00	-0.00	18.57
1	T	35	SLD	-172689.00	-172689.00	0.00	0.00	-11513.60	-172690.00	-85793.00	-0.03	7.45
1	T	35	SLD	-127089.00	-127089.00	0.00	0.00	4620.10	-127089.00	79048.50	-0.00	17.11
1	T	35	SLD	-127089.00	-127089.00	0.00	0.00	-11513.60	-127089.00	-79048.50	-0.03	6.87
1	T	35	SLD	-172689.00	-172689.00	-534.48	-7392.10	0.00	-172689.00	-0.00	-449971.00	60.87
1	T	35	SLD	-172689.00	-172689.00	-534.48	-53677.30	0.00	-172689.00	-0.00	-449971.00	8.38
1	T	35	SLD	-172689.00	-172689.00	43045.70	43045.70	0.00	-172689.00	-0.00	449971.00	10.45
1	T	35	SLD	-172689.00	-172689.00	43045.70	53677.30	0.00	-172689.00	-0.00	449971.00	8.38
1	T	35	SLD	-127089.00	-127089.00	-534.48	-7392.10	0.00	-127090.00	-0.00	-420882.00	56.94
1	T	35	SLD	-127089.00	-127089.00	-534.48	-53677.30	0.00	-127090.00	-0.00	-420882.00	7.84
1	T	35	SLD	-127089.00	-127089.00	43045.70	43045.70	0.00	-127090.00	-0.00	420882.00	9.78
1	T	35	SLD	-127089.00	-127089.00	43045.70	53677.30	0.00	-127090.00	-0.00	420882.00	7.84
1	T	38	SLD	-22198.00	-22198.00	0.00	0.00	-1391.58	-22201.50	-63164.40	-0.04	45.39
1	T	38	SLD	-22198.00	-22198.00	0.00	0.00	-7061.53	-22201.50	-63164.40	-0.04	8.94
1	T	38	SLD	-296746.00	-296746.00	0.00	0.00	-1391.58	-296763.00	-103402.00	-0.02	74.30
1	T	38	SLD	-296746.00	-296746.00	0.00	0.00	-7061.53	-296763.00	-103402.00	-0.02	14.64
1	T	38	SLD	-22198.00	-22198.00	89608.60	116633.00	0.00	-22198.00	-0.00	345946.00	2.97
1	T	38	SLD	-22198.00	-22198.00	89608.60	117836.00	0.00	-22198.00	-0.00	345946.00	2.94
1	T	38	SLD	-22198.00	-22198.00	-86535.40	-116633.00	0.00	-22198.00	-0.00	-345946.00	2.97
1	T	38	SLD	-22198.00	-22198.00	-86535.40	-117836.00	0.00	-22198.00	-0.00	-345946.00	2.94
1	T	38	SLD	-296746.00	-296746.00	89608.60	116633.00	0.00	-296746.00	-0.00	522444.00	4.48
1	T	38	SLD	-296746.00	-296746.00	89608.60	117836.00	0.00	-296746.00	-0.00	522444.00	4.43
1	T	38	SLD	-296746.00	-296746.00	-86535.40	-116633.00	0.00	-296746.00	-0.00	-522444.00	4.48
1	T	38	SLD	-296746.00	-296746.00	-86535.40	-117836.00	0.00	-296746.00	-0.00	-522444.00	4.43
1	T	41	SLD	-35399.40	-35399.40	0.00	0.00	-6320.07	-35446.60	-65210.30	-0.04	10.32
1	T	41	SLD	-35399.40	-35399.40	0.00	0.00	-2133.04	-35446.60	-65210.30	-0.04	30.57
1	T	41	SLD	-283545.00	-283545.00	0.00	0.00	-6320.07	-283545.00	-101566.00	-0.02	16.07
1	T	41	SLD	-283545.00	-283545.00	0.00	0.00	-2133.04	-283545.00	-101566.00	-0.02	47.61
1	T	41	SLD	-35399.40	-35399.40	86849.40	113821.00	0.00	-35399.40	-0.01	355755.00	3.13
1	T	41	SLD	-35399.40	-35399.40	86849.40	115025.00	0.00	-35399.40	-0.01	355755.00	3.09
1	T	41	SLD	-35399.40	-35399.40	-83776.10	-113821.00	0.00	-35399.40	-0.00	-355755.00	3.13
1	T	41	SLD	-35399.40	-35399.40	-83776.10	-115025.00	0.00	-35399.40	-0.00	-355755.00	3.09
1	T	41	SLD	-283545.00	-283545.00	86849.40	113821.00	0.00	-283545.00	-0.00	515495.00	4.53
1	T	41	SLD	-283545.00	-283545.00	86849.40	115025.00	0.00	-283545.00	-0.00	515495.00	4.48
1	T	41	SLD	-283545.00	-283545.00	-83776.10	-113821.00	0.00	-283545.00	-0.00	-515495.00	4.53
1	T	41	SLD	-283545.00	-283545.00	-83776.10	-115025.00	0.00	-283545.00	-0.00	-515495.00	4.48
1	T	44	SLD	-101283.00	-101283.00	0.00	0.00	4079.37	-101323.00	75190.80	-0.00	18.43
1	T	44	SLD	-101283.00	-101283.00	0.00	0.00	-12532.50	-101323.00	-75190.80	-0.04	6.00
1	T	44	SLD	-217661.00	-217661.00	0.00	0.00	4079.37	-217661.00	92320.10	-0.00	22.63
1	T	44	SLD	-217661.00	-217661.00	0.00	0.00	-12532.50	-217661.00	-92320.10	-0.03	7.37
1	T	44	SLD	-101283.00	-101283.00	31937.90	38578.50	0.00	-101283.00	-0.00	403544.00	10.46
1	T	44	SLD	-101283.00	-101283.00	31937.90	39782.00	0.00	-101283.00	-0.00	403544.00	10.14
1	T	44	SLD	-101283.00	-101283.00	-28864.60	-38578.50	0.00	-101283.00	-0.00	-403544.00	10.46
1	T	44	SLD	-101283.00	-101283.00	-28864.60	-39782.00	0.00	-101283.00	-0.00	-403544.00	10.14
1	T	44	SLD	-217661.00	-217661.00	31937.90	38578.50	0.00	-217661.00	-0.00	477853.00	12.39
1	T	44	SLD	-217661.00	-217661.00	31937.90	39782.00	0.00	-217661.00	-0.00	477853.00	12.01
1	T	44	SLD	-217661.00	-217661.00	-28864.60	-38578.50	0.00	-217661.00	-0.00	-477853.00	12.39
1	T	44	SLD	-217661.00	-217661.00	-28864.60	-39782.00	0.00	-217661.00	-0.00	-477853.00	12.01
1	T	47	SLD	-182272.00	-182272.00	0.00	0.00	3840.27	-182272.00	87183.90	-0.00	22.70
1	T	47	SLD	-182272.00	-182272.00	0.00	0.00	-12293.40	-182272.00	-87183.90	-0.03	7.09
1	T	47	SLD	-136672.00	-136672.00	0.00	0.00	3840.27	-136672.00	80482.30	-0.00	20.96
1	T	47	SLD	-136672.00	-136672.00	0.00	0.00	-12293.40	-136672.00	-80482.30	-0.03	6.55
1	T	47	SLD	-182272.00	-182272.00	-20253.40	-29933.00	0.00	-182272.00	-0.00	-455987.00	15.23
1	T	47	SLD	-182272.00	-182272.00	-20253.40	-31136.40	0.00	-182272.00	-0.00	-455987.00	14.64
1	T	47	SLD	-182272.00	-182272.00	23326.70	29933.00	0.00	-182272.00	-0.00	455987.00	15.23
1	T	47	SLD	-182272.00	-182272.00	23326.70	31136.40	0.00	-182272.00	-0.00	455987.00	14.64
1	T	47	SLD	-136672.00	-136672.00	-20253.40	-29933.00	0.00	-136672.00	-0.00	-427054.00	14.27
1	T	47	SLD	-136672.00	-136672.00	-20253.40	-31136.40	0.00	-136672.00	-0.00	-427054.00	13.72
1	T	47	SLD	-136672.00	-136672.00	23326.70	29933.00	0.00	-136672.00	-0.00	427054.00	14.27
1	T	47	SLD	-136672.00	-136672.00	23326.70	31136.40	0.00	-136672.00	-0.00	427054.00	13.72
2	P	49	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	49	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	50	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	50	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	51	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	51	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	52	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	52	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	53	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
2	P	53	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
2	P	54	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
2	P	54	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
2	P	55	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89

2	P	55	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
2	P	56	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
2	P	56	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
2	P	57	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
2	P	57	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
2	P	58	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
2	P	58	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
2	P	59	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
2	P	59	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
2	P	60	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
2	P	60	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
2	P	61	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	61	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	62	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	62	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	63	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	63	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	64	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	64	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	65	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	65	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	66	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	66	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	67	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	67	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	68	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
2	P	68	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
2	P	69	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
2	P	69	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
2	P	70	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
2	P	70	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
2	P	71	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
2	P	71	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
2	P	72	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
2	P	72	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
2	P	1	SLV	23430.00	23430.00	0.00	0.00	7113.62	23430.20	47286.50	-0.00	6.65
2	P	1	SLV	23430.00	23430.00	0.00	0.00	261.57	23430.20	47286.50	-0.00	180.78
2	P	1	SLV	-265144.00	-265144.00	0.00	0.00	7113.62	-265144.00	88827.70	-0.00	12.49
2	P	1	SLV	-265144.00	-265144.00	0.00	0.00	261.57	-265144.00	88827.70	-0.00	339.80
2	P	1	SLV	23430.00	23430.00	109581.00	138852.00	0.00	23437.80	-0.00	260390.00	1.88
2	P	1	SLV	23430.00	23430.00	109581.00	194730.00	0.00	23437.80	-0.00	260390.00	1.34
2	P	1	SLV	23430.00	23430.00	-153870.00	-153870.00	0.00	23437.80	0.00	-260390.00	1.69
2	P	1	SLV	23430.00	23430.00	-153870.00	-194730.00	0.00	23437.80	0.00	-260390.00	1.34
2	P	1	SLV	-265144.00	-265144.00	109581.00	138852.00	0.00	-265144.00	-0.00	427716.00	3.08
2	P	1	SLV	-265144.00	-265144.00	109581.00	194730.00	0.00	-265144.00	-0.00	427716.00	2.20
2	P	1	SLV	-265144.00	-265144.00	-153870.00	-153870.00	0.00	-265144.00	0.00	-427716.00	2.78
2	P	1	SLV	-265144.00	-265144.00	-153870.00	-194730.00	0.00	-265144.00	0.00	-427716.00	2.20
2	P	4	SLV	4713.14	4713.14	0.00	0.00	1311.31	4715.12	50152.90	-0.00	38.25
2	P	4	SLV	4713.14	4713.14	0.00	0.00	6063.89	4715.12	50152.90	-0.00	8.27
2	P	4	SLV	-246427.00	-246427.00	0.00	0.00	1311.31	-246427.00	86417.70	-0.00	65.91
2	P	4	SLV	-246427.00	-246427.00	0.00	0.00	6063.89	-246427.00	86417.70	-0.00	14.25
2	P	4	SLV	4713.14	4713.14	105189.00	134445.00	0.00	4741.55	-0.00	273978.00	2.04
2	P	4	SLV	4713.14	4713.14	105189.00	190323.00	0.00	4741.55	-0.00	273978.00	1.44
2	P	4	SLV	4713.14	4713.14	-149478.00	-149478.00	0.00	4741.55	-0.00	-273978.00	1.83
2	P	4	SLV	4713.14	4713.14	-149478.00	-190323.00	0.00	4741.55	-0.00	-273978.00	1.44
2	P	4	SLV	-246427.00	-246427.00	105189.00	134445.00	0.00	-246427.00	0.00	419399.00	3.12
2	P	4	SLV	-246427.00	-246427.00	105189.00	190323.00	0.00	-246427.00	0.00	419399.00	2.20
2	P	4	SLV	-246427.00	-246427.00	-149478.00	-149478.00	0.00	-246427.00	-0.00	-419399.00	2.81
2	P	4	SLV	-246427.00	-246427.00	-149478.00	-190323.00	0.00	-246427.00	-0.00	-419399.00	2.20
2	P	7	SLV	-57751.70	-57751.70	0.00	0.00	13443.90	-57752.80	59547.80	-0.00	4.43
2	P	7	SLV	-57751.70	-57751.70	0.00	0.00	-6068.72	-57752.80	-59547.80	-0.03	9.81
2	P	7	SLV	-183962.00	-183962.00	0.00	0.00	13443.90	-183962.00	77885.20	-0.00	5.79
2	P	7	SLV	-183962.00	-183962.00	0.00	0.00	-6068.72	-183962.00	-77885.20	-0.03	12.83
2	P	7	SLV	-57751.70	-57751.70	22836.90	27941.50	0.00	-57751.70	-0.00	317406.00	11.36
2	P	7	SLV	-57751.70	-57751.70	22836.90	83819.50	0.00	-57751.70	-0.00	317406.00	3.79
2	P	7	SLV	-57751.70	-57751.70	-67126.00	-67126.00	0.00	-57751.70	0.00	-317406.00	4.73
2	P	7	SLV	-57751.70	-57751.70	-67126.00	-83819.50	0.00	-57751.70	0.00	-317406.00	3.79
2	P	7	SLV	-183962.00	-183962.00	22836.90	27941.50	0.00	-183962.00	-0.00	390034.00	13.96
2	P	7	SLV	-183962.00	-183962.00	22836.90	83819.50	0.00	-183962.00	-0.00	390034.00	4.65
2	P	7	SLV	-183962.00	-183962.00	-67126.00	-67126.00	0.00	-183962.00	-0.00	-390034.00	5.81
2	P	7	SLV	-183962.00	-183962.00	-67126.00	-83819.50	0.00	-183962.00	-0.00	-390034.00	4.65
2	P	10	SLV	-146053.00	-146053.00	0.00	0.00	13067.60	-146053.00	72537.00	-0.00	5.55
2	P	10	SLV	-146053.00	-146053.00	0.00	0.00	-5692.38	-146053.00	-72537.00	-0.03	12.74
2	P	10	SLV	-95660.60	-95660.60	0.00	0.00	13067.60	-95661.20	65188.80	0.00	4.99
2	P	10	SLV	-95660.60	-95660.60	0.00	0.00	-5692.38	-95661.20	-65188.80	-0.03	11.45
2	P	10	SLV	-146053.00	-146053.00	-55906.30	-55906.30	0.00	-146053.00	-0.00	-370571.00	6.63
2	P	10	SLV	-146053.00	-146053.00	-55906.30	-71532.40	0.00	-146053.00	-0.00	-370571.00	5.18
2	P	10	SLV	-146053.00	-146053.00	11617.30	15654.50	0.00	-146053.00	0.00	370571.00	23.67
2	P	10	SLV	-146053.00	-146053.00	11617.30	71532.40	0.00	-146053.00	0.00	370571.00	5.18
2	P	10	SLV	-95660.60	-95660.60	-55906.30	-55906.30	0.00	-95660.70	-0.00	-340807.00	6.10
2	P	10	SLV	-95660.60	-95660.60	-55906.30	-71532.40	0.00	-95660.70	-0.00	-340807.00	4.76
2	P	10	SLV	-95660.60	-95660.60	11617.30	15654.50	0.00	-95660.60	0.00	340807.00	21.77

2	P	10	SLV	-95660.60	-95660.60	11617.30	71532.40	0.00	-95660.60	0.00	340807.00	4.76
2	P	13	SLV	15599.10	15599.10	0.00	0.00	7403.82	15599.20	48487.50	-0.00	6.55
2	P	13	SLV	15599.10	15599.10	0.00	0.00	551.78	15599.20	48487.50	-0.00	87.88
2	P	13	SLV	-272974.00	-272974.00	0.00	0.00	7403.82	-272975.00	89833.10	-0.00	12.13
2	P	13	SLV	-272974.00	-272974.00	0.00	0.00	551.78	-272975.00	89833.10	-0.00	162.86
2	P	13	SLV	15599.10	15599.10	126895.00	170984.00	0.00	15599.10	-0.00	266108.00	1.56
2	P	13	SLV	15599.10	15599.10	126895.00	162599.00	0.00	15599.10	-0.00	266108.00	1.64
2	P	13	SLV	15599.10	15599.10	-136555.00	-170984.00	0.00	15599.10	-0.00	-266108.00	1.56
2	P	13	SLV	15599.10	15599.10	-136555.00	-162599.00	0.00	15599.10	-0.00	-266108.00	1.64
2	P	13	SLV	-272974.00	-272974.00	126895.00	170984.00	0.00	-272974.00	-0.00	430678.00	2.52
2	P	13	SLV	-272974.00	-272974.00	126895.00	162599.00	0.00	-272974.00	-0.00	430678.00	2.65
2	P	13	SLV	-272974.00	-272974.00	-136555.00	-170984.00	0.00	-272974.00	-0.00	-430678.00	2.52
2	P	13	SLV	-272974.00	-272974.00	-136555.00	-162599.00	0.00	-272974.00	-0.00	-430678.00	2.65
2	P	16	SLV	-3117.75	-3117.75	0.00	0.00	1601.51	-3117.76	51341.70	-0.00	32.06
2	P	16	SLV	-3117.75	-3117.75	0.00	0.00	6354.09	-3117.76	51341.70	-0.00	8.08
2	P	16	SLV	-254258.00	-254258.00	0.00	0.00	1601.51	-254314.00	87439.40	-0.00	54.60
2	P	16	SLV	-254258.00	-254258.00	0.00	0.00	6354.09	-254314.00	87439.40	-0.00	13.76
2	P	16	SLV	-3117.75	-3117.75	122504.00	166576.00	0.00	-3117.75	-0.00	279638.00	1.68
2	P	16	SLV	-3117.75	-3117.75	122504.00	158192.00	0.00	-3117.75	-0.00	279638.00	1.77
2	P	16	SLV	-3117.75	-3117.75	-132164.00	-166576.00	0.00	-3117.75	-0.00	-279638.00	1.68
2	P	16	SLV	-3117.75	-3117.75	-132164.00	-158192.00	0.00	-3117.75	-0.00	-279638.00	1.77
2	P	16	SLV	-254258.00	-254258.00	122504.00	166576.00	0.00	-254258.00	0.00	422922.00	2.54
2	P	16	SLV	-254258.00	-254258.00	122504.00	158192.00	0.00	-254258.00	0.00	422922.00	2.67
2	P	16	SLV	-254258.00	-254258.00	-132164.00	-166576.00	0.00	-254258.00	-0.00	-422922.00	2.54
2	P	16	SLV	-254258.00	-254258.00	-132164.00	-158192.00	0.00	-254258.00	-0.00	-422922.00	2.67
2	P	19	SLV	-65582.60	-65582.60	0.00	0.00	13734.10	-65582.60	60718.60	-0.00	4.42
2	P	19	SLV	-65582.60	-65582.60	0.00	0.00	-5778.52	-65582.70	-60718.60	-0.03	10.51
2	P	19	SLV	-191793.00	-191793.00	0.00	0.00	13734.10	-191793.00	78988.70	-0.00	5.75
2	P	19	SLV	-191793.00	-191793.00	0.00	0.00	-5778.52	-191793.00	-78988.70	-0.02	13.67
2	P	19	SLV	-65582.60	-65582.60	40151.70	60073.00	0.00	-65582.60	0.00	322288.00	5.36
2	P	19	SLV	-65582.60	-65582.60	40151.70	51688.00	0.00	-65582.60	0.00	322288.00	6.24
2	P	19	SLV	-65582.60	-65582.60	-49811.20	-60073.00	0.00	-65582.60	-0.00	-322288.00	5.36
2	P	19	SLV	-65582.60	-65582.60	-49811.20	-51688.00	0.00	-65582.60	-0.00	-322288.00	6.24
2	P	19	SLV	-191793.00	-191793.00	40151.70	60073.00	0.00	-191793.00	-0.00	393825.00	6.56
2	P	19	SLV	-191793.00	-191793.00	40151.70	51688.00	0.00	-191793.00	-0.00	393825.00	7.62
2	P	19	SLV	-191793.00	-191793.00	-49811.20	-60073.00	0.00	-191793.00	-0.00	-393825.00	6.56
2	P	19	SLV	-191793.00	-191793.00	-49811.20	-51688.00	0.00	-191793.00	-0.00	-393825.00	7.62
2	P	22	SLV	-153884.00	-153884.00	0.00	0.00	13357.80	-153899.00	73653.90	-0.00	5.51
2	P	22	SLV	-153884.00	-153884.00	0.00	0.00	-5402.18	-153899.00	-73653.90	-0.02	13.63
2	P	22	SLV	-103492.00	-103492.00	0.00	0.00	13357.80	-103589.00	66344.50	-0.00	4.97
2	P	22	SLV	-103492.00	-103492.00	0.00	0.00	-5402.18	-103589.00	-66344.50	-0.03	12.28
2	P	22	SLV	-153884.00	-153884.00	-38591.60	-47785.90	0.00	-153884.00	-0.00	-374980.00	7.85
2	P	22	SLV	-153884.00	-153884.00	-38591.60	-39401.00	0.00	-153884.00	-0.00	-374980.00	9.52
2	P	22	SLV	-153884.00	-153884.00	28932.10	47785.90	0.00	-153884.00	-0.00	374980.00	7.85
2	P	22	SLV	-153884.00	-153884.00	28932.10	39401.00	0.00	-153884.00	-0.00	374980.00	9.52
2	P	22	SLV	-103492.00	-103492.00	-38591.60	-47785.90	0.00	-103492.00	-0.00	-345561.00	7.23
2	P	22	SLV	-103492.00	-103492.00	-38591.60	-39401.00	0.00	-103492.00	-0.00	-345561.00	8.77
2	P	22	SLV	-103492.00	-103492.00	28932.10	47785.90	0.00	-103492.00	0.00	345561.00	7.23
2	P	22	SLV	-103492.00	-103492.00	28932.10	39401.00	0.00	-103492.00	0.00	345561.00	8.77
2	P	25	SLV	23430.00	23430.00	0.00	0.00	7113.62	23430.20	47286.50	-0.00	6.65
2	P	25	SLV	23430.00	23430.00	0.00	0.00	261.57	23430.20	47286.50	-0.00	180.78
2	P	25	SLV	-265144.00	-265144.00	0.00	0.00	7113.62	-265144.00	88827.70	-0.00	12.49
2	P	25	SLV	-265144.00	-265144.00	0.00	0.00	261.57	-265144.00	88827.70	-0.00	339.80
2	P	25	SLV	23430.00	23430.00	109581.00	138852.00	0.00	23437.80	-0.00	260390.00	1.88
2	P	25	SLV	23430.00	23430.00	109581.00	194730.00	0.00	23437.80	-0.00	260390.00	1.34
2	P	25	SLV	23430.00	23430.00	-153870.00	-153870.00	0.00	23437.80	0.00	-260390.00	1.69
2	P	25	SLV	23430.00	23430.00	-153870.00	-194730.00	0.00	23437.80	0.00	-260390.00	1.34
2	P	25	SLV	-265144.00	-265144.00	109581.00	138852.00	0.00	-265144.00	-0.00	427716.00	3.08
2	P	25	SLV	-265144.00	-265144.00	109581.00	194730.00	0.00	-265144.00	-0.00	427716.00	2.20
2	P	25	SLV	-265144.00	-265144.00	-153870.00	-153870.00	0.00	-265144.00	0.00	-427716.00	2.78
2	P	25	SLV	-265144.00	-265144.00	-153870.00	-194730.00	0.00	-265144.00	0.00	-427716.00	2.20
2	P	28	SLV	4713.14	4713.14	0.00	0.00	1311.31	4715.12	50152.90	-0.00	38.25
2	P	28	SLV	4713.14	4713.14	0.00	0.00	6063.89	4715.12	50152.90	-0.00	8.27
2	P	28	SLV	-246427.00	-246427.00	0.00	0.00	1311.31	-246427.00	86417.70	-0.00	65.91
2	P	28	SLV	-246427.00	-246427.00	0.00	0.00	6063.89	-246427.00	86417.70	-0.00	14.25
2	P	28	SLV	4713.14	4713.14	105189.00	134445.00	0.00	4741.55	-0.00	273978.00	2.04
2	P	28	SLV	4713.14	4713.14	105189.00	190323.00	0.00	4741.55	-0.00	273978.00	1.44
2	P	28	SLV	4713.14	4713.14	-149478.00	-149478.00	0.00	4741.55	-0.00	-273978.00	1.83
2	P	28	SLV	4713.14	4713.14	-149478.00	-190323.00	0.00	4741.55	-0.00	-273978.00	1.44
2	P	28	SLV	-246427.00	-246427.00	105189.00	134445.00	0.00	-246427.00	0.00	419399.00	3.12
2	P	28	SLV	-246427.00	-246427.00	105189.00	190323.00	0.00	-246427.00	0.00	419399.00	2.20
2	P	28	SLV	-246427.00	-246427.00	-149478.00	-149478.00	0.00	-246427.00	-0.00	-419399.00	2.81
2	P	28	SLV	-246427.00	-246427.00	-149478.00	-190323.00	0.00	-246427.00	-0.00	-419399.00	2.20
2	P	31	SLV	-57751.70	-57751.70	0.00	0.00	13443.90	-57752.80	59547.80	-0.00	4.43
2	P	31	SLV	-57751.70	-57751.70	0.00	0.00	-6068.72	-57752.80	-59547.80	-0.03	9.81
2	P	31	SLV	-183962.00	-183962.00	0.00	0.00	13443.90	-183962.00	77885.20	-0.00	5.79
2	P	31	SLV	-183962.00	-183962.00	0.00	0.00	-6068.72	-183962.00	-77885.20	-0.03	12.83
2	P	31	SLV	-57751.70	-57751.70	22836.90	27941.50	0.00	-57751.70	-0.00	317406.00	11.36
2	P	31	SLV	-57751.70	-57751.70	22836.90	83819.50	0.00	-57751.70	-0.00	317406.00	3.79
2	P	31	SLV	-57751.70	-57751.70	-67126.00	-67126.00	0.00	-57751.70	0.00	-317406.00	4.73
2	P	31	SLV	-57751.70	-57751.70	-67126.00	-83819.50	0.00	-57751.70	0.00	-317406.00	3.79
2	P	31	SLV	-183962.00	-183962.00	22836.90	27941.50	0.00	-183962.00	-0.00	390034.00	13.96

2	P	31	SLV	-183962.00	-183962.00	22836.90	83819.50	0.00	-183962.00	-0.00	390034.00	4.65
2	P	31	SLV	-183962.00	-183962.00	-67126.00	-67126.00	0.00	-183962.00	-0.00	-390034.00	5.81
2	P	31	SLV	-183962.00	-183962.00	-67126.00	-83819.50	0.00	-183962.00	-0.00	-390034.00	4.65
2	P	34	SLV	-146053.00	-146053.00	0.00	0.00	13067.60	-146053.00	72537.00	-0.00	5.55
2	P	34	SLV	-146053.00	-146053.00	0.00	0.00	-5692.38	-146053.00	-72537.00	-0.03	12.74
2	P	34	SLV	-95660.60	-95660.60	0.00	0.00	13067.60	-95661.20	65188.80	0.00	4.99
2	P	34	SLV	-95660.60	-95660.60	0.00	0.00	-5692.38	-95661.20	-65188.80	-0.03	11.45
2	P	34	SLV	-146053.00	-146053.00	-55906.30	-55906.30	0.00	-146053.00	-0.00	-370571.00	6.63
2	P	34	SLV	-146053.00	-146053.00	-55906.30	-71532.40	0.00	-146053.00	-0.00	-370571.00	5.18
2	P	34	SLV	-146053.00	-146053.00	11617.30	15654.50	0.00	-146053.00	0.00	370571.00	23.67
2	P	34	SLV	-146053.00	-146053.00	11617.30	71532.40	0.00	-146053.00	0.00	370571.00	5.18
2	P	34	SLV	-95660.60	-95660.60	-55906.30	-55906.30	0.00	-95660.70	-0.00	-340807.00	6.10
2	P	34	SLV	-95660.60	-95660.60	-55906.30	-71532.40	0.00	-95660.70	-0.00	-340807.00	4.76
2	P	34	SLV	-95660.60	-95660.60	11617.30	15654.50	0.00	-95660.60	0.00	340807.00	21.77
2	P	34	SLV	-95660.60	-95660.60	11617.30	71532.40	0.00	-95660.60	0.00	340807.00	4.76
2	P	37	SLV	15599.10	15599.10	0.00	0.00	7403.82	15599.20	48487.50	-0.00	6.55
2	P	37	SLV	15599.10	15599.10	0.00	0.00	551.78	15599.20	48487.50	-0.00	87.88
2	P	37	SLV	-272974.00	-272974.00	0.00	0.00	7403.82	-272975.00	89833.10	-0.00	12.13
2	P	37	SLV	-272974.00	-272974.00	0.00	0.00	551.78	-272975.00	89833.10	-0.00	162.86
2	P	37	SLV	15599.10	15599.10	126895.00	170984.00	0.00	15599.10	-0.00	266108.00	1.56
2	P	37	SLV	15599.10	15599.10	126895.00	162599.00	0.00	15599.10	-0.00	266108.00	1.64
2	P	37	SLV	15599.10	15599.10	-136555.00	-170984.00	0.00	15599.10	-0.00	-266108.00	1.56
2	P	37	SLV	15599.10	15599.10	-136555.00	-162599.00	0.00	15599.10	-0.00	-266108.00	1.64
2	P	37	SLV	-272974.00	-272974.00	126895.00	170984.00	0.00	-272974.00	-0.00	430678.00	2.52
2	P	37	SLV	-272974.00	-272974.00	126895.00	162599.00	0.00	-272974.00	-0.00	430678.00	2.65
2	P	37	SLV	-272974.00	-272974.00	-136555.00	-170984.00	0.00	-272974.00	-0.00	-430678.00	2.52
2	P	37	SLV	-272974.00	-272974.00	-136555.00	-162599.00	0.00	-272974.00	-0.00	-430678.00	2.65
2	P	40	SLV	-3117.75	-3117.75	0.00	0.00	1601.51	-3117.76	51341.70	-0.00	32.06
2	P	40	SLV	-3117.75	-3117.75	0.00	0.00	6354.09	-3117.76	51341.70	-0.00	8.08
2	P	40	SLV	-254258.00	-254258.00	0.00	0.00	1601.51	-254314.00	87439.40	-0.00	54.60
2	P	40	SLV	-254258.00	-254258.00	0.00	0.00	6354.09	-254314.00	87439.40	-0.00	13.76
2	P	40	SLV	-3117.75	-3117.75	122504.00	166576.00	0.00	-3117.75	-0.00	279638.00	1.68
2	P	40	SLV	-3117.75	-3117.75	122504.00	158192.00	0.00	-3117.75	-0.00	279638.00	1.77
2	P	40	SLV	-3117.75	-3117.75	-132164.00	-166576.00	0.00	-3117.75	-0.00	-279638.00	1.68
2	P	40	SLV	-3117.75	-3117.75	-132164.00	-158192.00	0.00	-3117.75	-0.00	-279638.00	1.77
2	P	40	SLV	-254258.00	-254258.00	122504.00	166576.00	0.00	-254258.00	0.00	422922.00	2.54
2	P	40	SLV	-254258.00	-254258.00	122504.00	158192.00	0.00	-254258.00	0.00	422922.00	2.67
2	P	40	SLV	-254258.00	-254258.00	-132164.00	-166576.00	0.00	-254258.00	-0.00	-422922.00	2.54
2	P	40	SLV	-254258.00	-254258.00	-132164.00	-158192.00	0.00	-254258.00	-0.00	-422922.00	2.67
2	P	43	SLV	-65582.60	-65582.60	0.00	0.00	13734.10	-65582.60	60718.60	-0.00	4.42
2	P	43	SLV	-65582.60	-65582.60	0.00	0.00	-5778.52	-65582.70	-60718.60	-0.03	10.51
2	P	43	SLV	-191793.00	-191793.00	0.00	0.00	13734.10	-191793.00	78988.70	-0.00	5.75
2	P	43	SLV	-191793.00	-191793.00	0.00	0.00	-5778.52	-191793.00	-78988.70	-0.02	13.67
2	P	43	SLV	-65582.60	-65582.60	40151.70	60073.00	0.00	-65582.60	0.00	322288.00	5.36
2	P	43	SLV	-65582.60	-65582.60	40151.70	51688.00	0.00	-65582.60	0.00	322288.00	6.24
2	P	43	SLV	-65582.60	-65582.60	-49811.20	-60073.00	0.00	-65582.60	-0.00	-322288.00	5.36
2	P	43	SLV	-65582.60	-65582.60	-49811.20	-51688.00	0.00	-65582.60	-0.00	-322288.00	6.24
2	P	43	SLV	-191793.00	-191793.00	40151.70	60073.00	0.00	-191793.00	-0.00	393825.00	6.56
2	P	43	SLV	-191793.00	-191793.00	40151.70	51688.00	0.00	-191793.00	-0.00	393825.00	7.62
2	P	43	SLV	-191793.00	-191793.00	-49811.20	-60073.00	0.00	-191793.00	-0.00	-393825.00	6.56
2	P	43	SLV	-191793.00	-191793.00	-49811.20	-51688.00	0.00	-191793.00	-0.00	-393825.00	7.62
2	P	46	SLV	-153884.00	-153884.00	0.00	0.00	13357.80	-153899.00	73653.90	-0.00	5.51
2	P	46	SLV	-153884.00	-153884.00	0.00	0.00	-5402.18	-153899.00	-73653.90	-0.02	13.63
2	P	46	SLV	-103492.00	-103492.00	0.00	0.00	13357.80	-103589.00	66344.50	-0.00	4.97
2	P	46	SLV	-103492.00	-103492.00	0.00	0.00	-5402.18	-103589.00	-66344.50	-0.03	12.28
2	P	46	SLV	-153884.00	-153884.00	-38591.60	-47785.90	0.00	-153884.00	-0.00	-374980.00	7.85
2	P	46	SLV	-153884.00	-153884.00	-38591.60	-39401.00	0.00	-153884.00	-0.00	-374980.00	9.52
2	P	46	SLV	-153884.00	-153884.00	28932.10	47785.90	0.00	-153884.00	-0.00	374980.00	7.85
2	P	46	SLV	-153884.00	-153884.00	28932.10	39401.00	0.00	-153884.00	-0.00	374980.00	9.52
2	P	46	SLV	-103492.00	-103492.00	-38591.60	-47785.90	0.00	-103492.00	-0.00	-345561.00	7.23
2	P	46	SLV	-103492.00	-103492.00	-38591.60	-39401.00	0.00	-103492.00	-0.00	-345561.00	8.77
2	P	46	SLV	-103492.00	-103492.00	28932.10	47785.90	0.00	-103492.00	0.00	345561.00	7.23
2	P	46	SLV	-103492.00	-103492.00	28932.10	39401.00	0.00	-103492.00	0.00	345561.00	8.77
2	P	2	SLD	-21282.20	-21282.20	0.00	0.00	6172.61	-21286.10	63022.80	-0.00	10.21
2	P	2	SLD	-21282.20	-21282.20	0.00	0.00	1286.27	-21286.10	63022.80	-0.00	49.00
2	P	2	SLD	-222757.00	-222757.00	0.00	0.00	6172.61	-222757.00	93059.80	-0.00	15.08
2	P	2	SLD	-222757.00	-222757.00	0.00	0.00	1286.27	-222757.00	93059.80	-0.00	72.36
2	P	2	SLD	-21282.20	-21282.20	73805.60	94091.70	0.00	-21282.20	-0.01	345262.00	3.67
2	P	2	SLD	-21282.20	-21282.20	73805.60	140377.00	0.00	-21282.20	-0.01	345262.00	2.46
2	P	2	SLD	-21282.20	-21282.20	-112924.00	-112924.00	0.00	-21282.30	-0.00	-345262.00	3.06
2	P	2	SLD	-21282.20	-21282.20	-112924.00	-140377.00	0.00	-21282.30	-0.00	-345262.00	2.46
2	P	2	SLD	-222757.00	-222757.00	73805.60	94091.70	0.00	-222757.00	-0.00	480955.00	5.11
2	P	2	SLD	-222757.00	-222757.00	73805.60	140377.00	0.00	-222757.00	-0.00	480955.00	3.43
2	P	2	SLD	-222757.00	-222757.00	-112924.00	-112924.00	0.00	-222757.00	-0.00	-480955.00	4.26
2	P	2	SLD	-222757.00	-222757.00	-112924.00	-140377.00	0.00	-222757.00	-0.00	-480955.00	3.43
2	P	5	SLD	-31579.20	-31579.20	0.00	0.00	2024.26	-31674.20	64628.20	-0.00	31.93
2	P	5	SLD	-31579.20	-31579.20	0.00	0.00	5434.62	-31674.20	64628.20	-0.00	11.89
2	P	5	SLD	-212460.00	-212460.00	0.00	0.00	2024.26	-212461.00	91565.40	-0.00	45.24
2	P	5	SLD	-212460.00	-212460.00	0.00	0.00	5434.62	-212461.00	91565.40	-0.00	16.85
2	P	5	SLD	-31579.20	-31579.20	71127.50	91280.20	0.00	-31579.30	-0.00	352923.00	3.87
2	P	5	SLD	-31579.20	-31579.20	71127.50	137565.00	0.00	-31579.30	-0.00	352923.00	2.57
2	P	5	SLD	-31579.20	-31579.20	-110246.00	-110246.00	0.00	-31579.20	-0.00	-352923.00	3.20

2	P	5	SLD	-31579.20	-31579.20	-110246.00	-137565.00	0.00	-31579.20	-0.00	-352923.00	2.57
2	P	5	SLD	-212460.00	-212460.00	71127.50	91280.20	0.00	-212460.00	-0.00	474677.00	5.20
2	P	5	SLD	-212460.00	-212460.00	71127.50	137565.00	0.00	-212460.00	-0.00	474677.00	3.45
2	P	5	SLD	-212460.00	-212460.00	-110246.00	-110246.00	0.00	-212460.00	-0.00	-474677.00	4.31
2	P	5	SLD	-212460.00	-212460.00	-110246.00	-137565.00	0.00	-212460.00	-0.00	-474677.00	3.45
2	P	8	SLD	-78767.60	-78767.60	0.00	0.00	10732.40	-78768.60	71809.80	-0.00	6.69
2	P	8	SLD	-78767.60	-78767.60	0.00	0.00	-3273.55	-78768.60	-71809.80	-0.04	21.94
2	P	8	SLD	-165272.00	-165272.00	0.00	0.00	10732.40	-165274.00	84716.60	-0.00	7.89
2	P	8	SLD	-165272.00	-165272.00	0.00	0.00	-3273.55	-165273.00	-84716.60	-0.03	25.88
2	P	8	SLD	-78767.60	-78767.60	12150.60	16037.60	0.00	-78767.60	-0.00	387457.00	24.16
2	P	8	SLD	-78767.60	-78767.60	12150.60	62322.80	0.00	-78767.60	-0.00	387457.00	6.22
2	P	8	SLD	-78767.60	-78767.60	-51269.30	-51269.30	0.00	-78767.60	-0.00	-387457.00	7.56
2	P	8	SLD	-78767.60	-78767.60	-51269.30	-62322.80	0.00	-78767.60	-0.00	-387457.00	6.22
2	P	8	SLD	-165272.00	-165272.00	12150.60	16037.60	0.00	-165272.00	-0.00	445291.00	27.77
2	P	8	SLD	-165272.00	-165272.00	12150.60	62322.80	0.00	-165272.00	-0.00	445291.00	7.14
2	P	8	SLD	-165272.00	-165272.00	-51269.30	-51269.30	0.00	-165272.00	-0.00	-445291.00	8.69
2	P	8	SLD	-165272.00	-165272.00	-51269.30	-62322.80	0.00	-165272.00	-0.00	-445291.00	7.14
2	P	11	SLD	-138338.00	-138338.00	0.00	0.00	10492.50	-138338.00	80731.50	-0.00	7.69
2	P	11	SLD	-138338.00	-138338.00	0.00	0.00	-3033.62	-138338.00	-80731.50	-0.03	26.61
2	P	11	SLD	-105702.00	-105702.00	0.00	0.00	10492.50	-105725.00	75850.20	-0.00	7.23
2	P	11	SLD	-105702.00	-105702.00	0.00	0.00	-3033.62	-105725.00	-75850.20	-0.04	25.00
2	P	11	SLD	-138338.00	-138338.00	-43374.50	-43374.50	0.00	-138338.00	-0.00	-428124.00	9.87
2	P	11	SLD	-138338.00	-138338.00	-43374.50	-53677.30	0.00	-138338.00	-0.00	-428124.00	7.98
2	P	11	SLD	-138338.00	-138338.00	4255.84	7392.10	0.00	-138338.00	-0.00	428124.00	57.92
2	P	11	SLD	-138338.00	-138338.00	4255.84	53677.30	0.00	-138338.00	-0.00	428124.00	7.98
2	P	11	SLD	-105702.00	-105702.00	-43374.50	-43374.50	0.00	-105702.00	-0.00	-406667.00	9.38
2	P	11	SLD	-105702.00	-105702.00	-43374.50	-53677.30	0.00	-105702.00	-0.00	-406667.00	7.58
2	P	11	SLD	-105702.00	-105702.00	4255.84	7392.10	0.00	-105702.00	-0.00	406667.00	55.01
2	P	11	SLD	-105702.00	-105702.00	4255.84	53677.30	0.00	-105702.00	-0.00	406667.00	7.58
2	P	14	SLD	-26775.70	-26775.70	0.00	0.00	6376.19	-26777.70	63871.90	-0.00	10.02
2	P	14	SLD	-26775.70	-26775.70	0.00	0.00	1489.85	-26777.70	63871.90	-0.00	42.87
2	P	14	SLD	-228251.00	-228251.00	0.00	0.00	6376.19	-228251.00	93857.00	-0.01	14.72
2	P	14	SLD	-228251.00	-228251.00	0.00	0.00	1489.85	-228251.00	93857.00	-0.01	63.00
2	P	14	SLD	-26775.70	-26775.70	85952.20	116633.00	0.00	-26775.80	-0.00	349353.00	3.00
2	P	14	SLD	-26775.70	-26775.70	85952.20	117836.00	0.00	-26775.80	-0.00	349353.00	2.96
2	P	14	SLD	-26775.70	-26775.70	-100778.00	-116633.00	0.00	-26775.70	-0.00	-349353.00	3.00
2	P	14	SLD	-26775.70	-26775.70	-100778.00	-117836.00	0.00	-26775.70	-0.00	-349353.00	2.96
2	P	14	SLD	-228251.00	-228251.00	85952.20	116633.00	0.00	-228251.00	-0.00	484283.00	4.15
2	P	14	SLD	-228251.00	-228251.00	85952.20	117836.00	0.00	-228251.00	-0.00	484283.00	4.11
2	P	14	SLD	-228251.00	-228251.00	-100778.00	-116633.00	0.00	-228251.00	-0.00	-484283.00	4.15
2	P	14	SLD	-228251.00	-228251.00	-100778.00	-117836.00	0.00	-228251.00	-0.00	-484283.00	4.11
2	P	17	SLD	-37072.80	-37072.80	0.00	0.00	2227.84	-37104.10	65465.80	-0.00	29.39
2	P	17	SLD	-37072.80	-37072.80	0.00	0.00	5638.21	-37104.10	65465.80	-0.00	11.61
2	P	17	SLD	-217954.00	-217954.00	0.00	0.00	2227.84	-217954.00	92362.60	-0.00	41.46
2	P	17	SLD	-217954.00	-217954.00	0.00	0.00	5638.21	-217954.00	92362.60	-0.00	16.38
2	P	17	SLD	-37072.80	-37072.80	83274.20	113821.00	0.00	-37072.80	-0.01	356993.00	3.14
2	P	17	SLD	-37072.80	-37072.80	83274.20	115025.00	0.00	-37072.80	-0.01	356993.00	3.10
2	P	17	SLD	-37072.80	-37072.80	-98099.60	-113821.00	0.00	-37072.80	-0.00	-356993.00	3.14
2	P	17	SLD	-37072.80	-37072.80	-98099.60	-115025.00	0.00	-37072.80	-0.00	-356993.00	3.10
2	P	17	SLD	-217954.00	-217954.00	83274.20	113821.00	0.00	-217954.00	-0.00	478031.00	4.20
2	P	17	SLD	-217954.00	-217954.00	83274.20	115025.00	0.00	-217954.00	-0.00	478031.00	4.16
2	P	17	SLD	-217954.00	-217954.00	-98099.60	-113821.00	0.00	-217954.00	-0.00	-478031.00	4.20
2	P	17	SLD	-217954.00	-217954.00	-98099.60	-115025.00	0.00	-217954.00	-0.00	-478031.00	4.16
2	P	20	SLD	-84261.10	-84261.10	0.00	0.00	10936.00	-84261.70	72633.70	-0.00	6.64
2	P	20	SLD	-84261.10	-84261.10	0.00	0.00	-3069.97	-84261.80	-72633.70	-0.04	23.66
2	P	20	SLD	-170766.00	-170766.00	0.00	0.00	10936.00	-170766.00	85513.90	-0.00	7.82
2	P	20	SLD	-170766.00	-170766.00	0.00	0.00	-3069.97	-170766.00	-85513.90	-0.03	27.85
2	P	20	SLD	-84261.10	-84261.10	24297.30	38578.50	0.00	-84261.10	-0.00	391404.00	10.15
2	P	20	SLD	-84261.10	-84261.10	24297.30	39782.00	0.00	-84261.10	-0.00	391404.00	9.84
2	P	20	SLD	-84261.10	-84261.10	-39122.70	-39122.70	0.00	-84261.10	-0.00	-391404.00	10.00
2	P	20	SLD	-84261.10	-84261.10	-39122.70	-39782.00	0.00	-84261.10	-0.00	-391404.00	9.84
2	P	20	SLD	-170766.00	-170766.00	24297.30	38578.50	0.00	-170766.00	-0.00	448760.00	11.63
2	P	20	SLD	-170766.00	-170766.00	24297.30	39782.00	0.00	-170766.00	-0.00	448760.00	11.28
2	P	20	SLD	-170766.00	-170766.00	-39122.70	-39122.70	0.00	-170766.00	-0.00	-448760.00	11.47
2	P	20	SLD	-170766.00	-170766.00	-39122.70	-39782.00	0.00	-170766.00	-0.00	-448760.00	11.28
2	P	23	SLD	-143831.00	-143831.00	0.00	0.00	10696.10	-143831.00	81553.20	-0.00	7.62
2	P	23	SLD	-143831.00	-143831.00	0.00	0.00	-2830.03	-143831.00	-81553.20	-0.03	28.82
2	P	23	SLD	-111195.00	-111195.00	0.00	0.00	10696.10	-111206.00	76671.00	-0.00	7.17
2	P	23	SLD	-111195.00	-111195.00	0.00	0.00	-2830.03	-111206.00	-76671.00	-0.04	27.09
2	P	23	SLD	-143831.00	-143831.00	-31227.90	-31227.90	0.00	-143831.00	-0.00	-431647.00	13.82
2	P	23	SLD	-143831.00	-143831.00	16402.50	29933.00	0.00	-143831.00	-0.00	431647.00	14.42
2	P	23	SLD	-143831.00	-143831.00	16402.50	31136.40	0.00	-143831.00	-0.00	431647.00	13.86
2	P	23	SLD	-111195.00	-111195.00	-31227.90	-31227.90	0.00	-111195.00	-0.00	-410538.00	13.15
2	P	23	SLD	-111195.00	-111195.00	16402.50	29933.00	0.00	-111195.00	-0.01	410538.00	13.72
2	P	23	SLD	-111195.00	-111195.00	16402.50	31136.40	0.00	-111195.00	-0.01	410538.00	13.19
2	P	26	SLD	-21282.20	-21282.20	0.00	0.00	6172.61	-21286.10	63022.80	-0.00	10.21
2	P	26	SLD	-21282.20	-21282.20	0.00	0.00	1286.27	-21286.10	63022.80	-0.00	49.00
2	P	26	SLD	-222757.00	-222757.00	0.00	0.00	6172.61	-222757.00	93059.80	-0.00	15.08
2	P	26	SLD	-222757.00	-222757.00	0.00	0.00	1286.27	-222757.00	93059.80	-0.00	72.36
2	P	26	SLD	-21282.20	-21282.20	73805.60	94091.70	0.00	-21282.20	-0.01	345262.00	3.67
2	P	26	SLD	-21282.20	-21282.20	73805.60	140377.00	0.00	-21282.20	-0.01	345262.00	2.46
2	P	26	SLD	-21282.20	-21282.20	-112924.00	-112924.00	0.00	-21282.30	-0.00	-345262.00	3.06

2	P	26	SLD	-21282.20	-21282.20	-112924.00	-140377.00	0.00	-21282.30	-0.00	-345262.00	2.46
2	P	26	SLD	-222757.00	-222757.00	73805.60	94091.70	0.00	-222757.00	-0.00	480955.00	5.11
2	P	26	SLD	-222757.00	-222757.00	73805.60	140377.00	0.00	-222757.00	-0.00	480955.00	3.43
2	P	26	SLD	-222757.00	-222757.00	-112924.00	-112924.00	0.00	-222757.00	-0.00	-480955.00	4.26
2	P	26	SLD	-222757.00	-222757.00	-112924.00	-140377.00	0.00	-222757.00	-0.00	-480955.00	3.43
2	P	29	SLD	-31579.20	-31579.20	0.00	0.00	2024.26	-31674.20	64628.20	-0.00	31.93
2	P	29	SLD	-31579.20	-31579.20	0.00	0.00	5434.62	-31674.20	64628.20	-0.00	11.89
2	P	29	SLD	-212460.00	-212460.00	0.00	0.00	2024.26	-212461.00	91565.40	-0.00	45.24
2	P	29	SLD	-212460.00	-212460.00	0.00	0.00	5434.62	-212461.00	91565.40	-0.00	16.85
2	P	29	SLD	-31579.20	-31579.20	71127.50	91280.20	0.00	-31579.30	-0.00	352923.00	3.87
2	P	29	SLD	-31579.20	-31579.20	71127.50	137565.00	0.00	-31579.30	-0.00	352923.00	2.57
2	P	29	SLD	-31579.20	-31579.20	-110246.00	-110246.00	0.00	-31579.20	-0.00	-352923.00	3.20
2	P	29	SLD	-31579.20	-31579.20	-110246.00	-137565.00	0.00	-31579.20	-0.00	-352923.00	2.57
2	P	29	SLD	-212460.00	-212460.00	71127.50	91280.20	0.00	-212460.00	-0.00	474677.00	5.20
2	P	29	SLD	-212460.00	-212460.00	71127.50	137565.00	0.00	-212460.00	-0.00	474677.00	3.45
2	P	29	SLD	-212460.00	-212460.00	-110246.00	-110246.00	0.00	-212460.00	-0.00	-474677.00	4.31
2	P	29	SLD	-212460.00	-212460.00	-110246.00	-137565.00	0.00	-212460.00	-0.00	-474677.00	3.45
2	P	32	SLD	-78767.60	-78767.60	0.00	0.00	10732.40	-78768.60	71809.80	-0.00	6.69
2	P	32	SLD	-78767.60	-78767.60	0.00	0.00	-3273.55	-78768.60	-71809.80	-0.04	21.94
2	P	32	SLD	-165272.00	-165272.00	0.00	0.00	10732.40	-165274.00	84716.60	-0.00	7.89
2	P	32	SLD	-165272.00	-165272.00	0.00	0.00	-3273.55	-165273.00	-84716.60	-0.03	25.88
2	P	32	SLD	-78767.60	-78767.60	12150.60	16037.60	0.00	-78767.60	-0.00	387457.00	24.16
2	P	32	SLD	-78767.60	-78767.60	12150.60	62322.80	0.00	-78767.60	-0.00	387457.00	6.22
2	P	32	SLD	-78767.60	-78767.60	-51269.30	-51269.30	0.00	-78767.60	-0.00	-387457.00	7.56
2	P	32	SLD	-78767.60	-78767.60	-51269.30	-62322.80	0.00	-78767.60	-0.00	-387457.00	6.22
2	P	32	SLD	-165272.00	-165272.00	12150.60	16037.60	0.00	-165272.00	-0.00	445291.00	27.77
2	P	32	SLD	-165272.00	-165272.00	12150.60	62322.80	0.00	-165272.00	-0.00	445291.00	7.14
2	P	32	SLD	-165272.00	-165272.00	-51269.30	-51269.30	0.00	-165272.00	-0.00	-445291.00	8.69
2	P	32	SLD	-165272.00	-165272.00	-51269.30	-62322.80	0.00	-165272.00	-0.00	-445291.00	7.14
2	P	35	SLD	-138338.00	-138338.00	0.00	0.00	10492.50	-138338.00	80731.50	-0.00	7.69
2	P	35	SLD	-138338.00	-138338.00	0.00	0.00	-3033.62	-138338.00	-80731.50	-0.03	26.61
2	P	35	SLD	-105702.00	-105702.00	0.00	0.00	10492.50	-105725.00	75850.20	-0.00	7.23
2	P	35	SLD	-105702.00	-105702.00	0.00	0.00	-3033.62	-105725.00	-75850.20	-0.04	25.00
2	P	35	SLD	-138338.00	-138338.00	-43374.50	-43374.50	0.00	-138338.00	-0.00	-428124.00	9.87
2	P	35	SLD	-138338.00	-138338.00	-43374.50	-53677.30	0.00	-138338.00	-0.00	-428124.00	7.98
2	P	35	SLD	-138338.00	-138338.00	4255.84	7392.10	0.00	-138338.00	-0.00	428124.00	57.92
2	P	35	SLD	-138338.00	-138338.00	4255.84	53677.30	0.00	-138338.00	-0.00	428124.00	7.98
2	P	35	SLD	-105702.00	-105702.00	-43374.50	-43374.50	0.00	-105702.00	-0.00	-406667.00	9.38
2	P	35	SLD	-105702.00	-105702.00	-43374.50	-53677.30	0.00	-105702.00	-0.00	-406667.00	7.58
2	P	35	SLD	-105702.00	-105702.00	4255.84	7392.10	0.00	-105702.00	-0.00	406667.00	55.01
2	P	35	SLD	-105702.00	-105702.00	4255.84	53677.30	0.00	-105702.00	-0.00	406667.00	7.58
2	P	38	SLD	-26775.70	-26775.70	0.00	0.00	6376.19	-26777.70	63871.90	-0.00	10.02
2	P	38	SLD	-26775.70	-26775.70	0.00	0.00	1489.85	-26777.70	63871.90	-0.00	42.87
2	P	38	SLD	-228251.00	-228251.00	0.00	0.00	6376.19	-228251.00	93857.00	-0.01	14.72
2	P	38	SLD	-228251.00	-228251.00	0.00	0.00	1489.85	-228251.00	93857.00	-0.01	63.00
2	P	38	SLD	-26775.70	-26775.70	85952.20	116633.00	0.00	-26775.80	-0.00	349353.00	3.00
2	P	38	SLD	-26775.70	-26775.70	85952.20	117836.00	0.00	-26775.80	-0.00	349353.00	2.96
2	P	38	SLD	-26775.70	-26775.70	-100778.00	-116633.00	0.00	-26775.70	-0.00	-349353.00	3.00
2	P	38	SLD	-26775.70	-26775.70	-100778.00	-117836.00	0.00	-26775.70	-0.00	-349353.00	2.96
2	P	38	SLD	-228251.00	-228251.00	85952.20	116633.00	0.00	-228251.00	-0.00	484283.00	4.15
2	P	38	SLD	-228251.00	-228251.00	85952.20	117836.00	0.00	-228251.00	-0.00	484283.00	4.11
2	P	38	SLD	-228251.00	-228251.00	-100778.00	-116633.00	0.00	-228251.00	-0.00	-484283.00	4.15
2	P	38	SLD	-228251.00	-228251.00	-100778.00	-117836.00	0.00	-228251.00	-0.00	-484283.00	4.11
2	P	41	SLD	-37072.80	-37072.80	0.00	0.00	2227.84	-37104.10	65465.80	-0.00	29.39
2	P	41	SLD	-37072.80	-37072.80	0.00	0.00	5638.21	-37104.10	65465.80	-0.00	11.61
2	P	41	SLD	-217954.00	-217954.00	0.00	0.00	2227.84	-217954.00	92362.60	-0.00	41.46
2	P	41	SLD	-217954.00	-217954.00	0.00	0.00	5638.21	-217954.00	92362.60	-0.00	16.38
2	P	41	SLD	-37072.80	-37072.80	83274.20	113821.00	0.00	-37072.80	-0.01	356993.00	3.14
2	P	41	SLD	-37072.80	-37072.80	83274.20	115025.00	0.00	-37072.80	-0.01	356993.00	3.10
2	P	41	SLD	-37072.80	-37072.80	-98099.60	-113821.00	0.00	-37072.80	-0.00	-356993.00	3.14
2	P	41	SLD	-37072.80	-37072.80	-98099.60	-115025.00	0.00	-37072.80	-0.00	-356993.00	3.10
2	P	41	SLD	-217954.00	-217954.00	83274.20	113821.00	0.00	-217954.00	-0.00	478031.00	4.20
2	P	41	SLD	-217954.00	-217954.00	83274.20	115025.00	0.00	-217954.00	-0.00	478031.00	4.16
2	P	41	SLD	-217954.00	-217954.00	-98099.60	-113821.00	0.00	-217954.00	-0.00	-478031.00	4.20
2	P	41	SLD	-217954.00	-217954.00	-98099.60	-115025.00	0.00	-217954.00	-0.00	-478031.00	4.16
2	P	44	SLD	-84261.10	-84261.10	0.00	0.00	10936.00	-84261.70	72633.70	-0.00	6.64
2	P	44	SLD	-84261.10	-84261.10	0.00	0.00	-3069.97	-84261.80	-72633.70	-0.04	23.66
2	P	44	SLD	-170766.00	-170766.00	0.00	0.00	10936.00	-170766.00	85513.90	-0.00	7.82
2	P	44	SLD	-170766.00	-170766.00	0.00	0.00	-3069.97	-170766.00	-85513.90	-0.03	27.85
2	P	44	SLD	-84261.10	-84261.10	24297.30	38578.50	0.00	-84261.10	-0.00	391404.00	10.15
2	P	44	SLD	-84261.10	-84261.10	24297.30	39782.00	0.00	-84261.10	-0.00	391404.00	9.84
2	P	44	SLD	-84261.10	-84261.10	-39122.70	-39122.70	0.00	-84261.10	-0.00	-391404.00	10.00
2	P	44	SLD	-84261.10	-84261.10	-39122.70	-39782.00	0.00	-84261.10	-0.00	-391404.00	9.84
2	P	44	SLD	-170766.00	-170766.00	24297.30	38578.50	0.00	-170766.00	-0.00	448760.00	11.63
2	P	44	SLD	-170766.00	-170766.00	24297.30	39782.00	0.00	-170766.00	-0.00	448760.00	11.28
2	P	44	SLD	-170766.00	-170766.00	-39122.70	-39122.70	0.00	-170766.00	-0.00	-448760.00	11.47
2	P	44	SLD	-170766.00	-170766.00	-39122.70	-39782.00	0.00	-170766.00	-0.00	-448760.00	11.28
2	P	47	SLD	-143831.00	-143831.00	0.00	0.00	10696.10	-143831.00	81553.20	-0.00	7.62
2	P	47	SLD	-143831.00	-143831.00	0.00	0.00	-2830.03	-143831.00	-81553.20	-0.03	28.82
2	P	47	SLD	-111195.00	-111195.00	0.00	0.00	10696.10	-111206.00	76671.00	-0.00	7.17
2	P	47	SLD	-111195.00	-111195.00	0.00	0.00	-2830.03	-111206.00	-76671.00	-0.04	27.09
2	P	47	SLD	-143831.00	-143831.00	-31227.90	-31227.90	0.00	-143831.00	-0.00	-431647.00	13.82

2	P	47	SLD	-143831.00	-143831.00	16402.50	29933.00	0.00	-143831.00	-0.00	431647.00	14.42
2	P	47	SLD	-143831.00	-143831.00	16402.50	31136.40	0.00	-143831.00	-0.00	431647.00	13.86
2	P	47	SLD	-111195.00	-111195.00	-31227.90	-31227.90	0.00	-111195.00	-0.00	-410538.00	13.15
2	P	47	SLD	-111195.00	-111195.00	16402.50	29933.00	0.00	-111195.00	-0.01	410538.00	13.72
2	P	47	SLD	-111195.00	-111195.00	16402.50	31136.40	0.00	-111195.00	-0.01	410538.00	13.19

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	73	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	74	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	74	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	75	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	75	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	76	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	76	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	77	SLE R	-159456.00	0.00	3561.20	21.61	304.66
1	P	77	SLE R	-159456.00	-11927.10	0.00	20.01	297.56
1	P	78	SLE R	-159456.00	0.00	3561.20	21.61	304.66
1	P	78	SLE R	-159456.00	-11927.10	0.00	20.01	297.56
1	P	79	SLE R	-159456.00	0.00	3561.20	21.61	304.66
1	P	79	SLE R	-159456.00	-11927.10	0.00	20.01	297.56
1	P	80	SLE R	-159456.00	0.00	3561.20	21.61	304.66
1	P	80	SLE R	-159456.00	-11927.10	0.00	20.01	297.56
1	P	81	SLE R	-158350.00	0.00	3550.81	21.48	302.77
1	P	81	SLE R	-158350.00	-11895.90	0.00	19.88	295.71
1	P	82	SLE R	-158350.00	0.00	3550.81	21.48	302.77
1	P	82	SLE R	-158350.00	-11895.90	0.00	19.88	295.71
1	P	83	SLE R	-158350.00	0.00	3550.81	21.48	302.77
1	P	83	SLE R	-158350.00	-11895.90	0.00	19.88	295.71
1	P	84	SLE R	-158350.00	0.00	3550.81	21.48	302.77
1	P	84	SLE R	-158350.00	-11895.90	0.00	19.88	295.71
1	P	85	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	85	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	86	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	86	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	87	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	87	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	88	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	88	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	89	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	89	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	90	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	90	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	91	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	91	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	92	SLE R	-158361.00	0.00	3559.67	21.49	302.93
1	P	92	SLE R	-158361.00	-11928.10	0.00	19.89	295.86
1	P	93	SLE R	-166232.00	0.00	3861.73	22.74	319.99
1	P	93	SLE R	-166232.00	-12905.10	0.00	21.00	312.17
1	P	94	SLE R	-166232.00	0.00	3861.73	22.74	319.99
1	P	94	SLE R	-166232.00	-12905.10	0.00	21.00	312.17
1	P	95	SLE R	-166232.00	0.00	3861.73	22.74	319.99
1	P	95	SLE R	-166232.00	-12905.10	0.00	21.00	312.17
1	P	96	SLE R	-166232.00	0.00	3861.73	22.74	319.99
1	P	96	SLE R	-166232.00	-12905.10	0.00	21.00	312.17
1	T	73	SLE R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	73	SLE R	-158361.00	11732.80	0.00	19.84	295.05
1	T	74	SLE R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	74	SLE R	-158361.00	11732.80	0.00	19.84	295.05
1	T	75	SLE R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	75	SLE R	-158361.00	11732.80	0.00	19.84	295.05
1	T	76	SLE R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	76	SLE R	-158361.00	11732.80	0.00	19.84	295.05
1	T	77	SLE R	-159456.00	0.00	-3961.18	22.18	311.05
1	T	77	SLE R	-159456.00	11732.90	0.00	19.95	296.75
1	T	78	SLE R	-159456.00	0.00	-3961.18	22.18	311.05
1	T	78	SLE R	-159456.00	11732.90	0.00	19.95	296.75
1	T	79	SLE R	-159456.00	0.00	-3961.18	22.18	311.05
1	T	79	SLE R	-159456.00	11732.90	0.00	19.95	296.75
1	T	80	SLE R	-159456.00	0.00	-3961.18	22.18	311.05
1	T	80	SLE R	-159456.00	11732.90	0.00	19.95	296.75
1	T	81	SLE R	-158350.00	0.00	-3953.75	22.06	309.21
1	T	81	SLE R	-158350.00	11730.50	0.00	19.83	295.02
1	T	82	SLE R	-158350.00	0.00	-3953.75	22.06	309.21
1	T	82	SLE R	-158350.00	11730.50	0.00	19.83	295.02
1	T	83	SLE R	-158350.00	0.00	-3953.75	22.06	309.21
1	T	83	SLE R	-158350.00	11730.50	0.00	19.83	295.02
1	T	84	SLE R	-158350.00	0.00	-3953.75	22.06	309.21
1	T	84	SLE R	-158350.00	11730.50	0.00	19.83	295.02

1	T	85	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	85	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	86	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	86	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	87	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	87	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	88	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	88	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	89	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	89	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	90	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	90	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	91	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	91	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	92	SLE	R	-158361.00	0.00	-3957.60	22.06	309.29
1	T	92	SLE	R	-158361.00	11732.80	0.00	19.84	295.05
1	T	93	SLE	R	-166232.00	0.00	-4284.48	23.35	326.74
1	T	93	SLE	R	-166232.00	12722.60	0.00	20.94	311.41
1	T	94	SLE	R	-166232.00	0.00	-4284.48	23.35	326.74
1	T	94	SLE	R	-166232.00	12722.60	0.00	20.94	311.41
1	T	95	SLE	R	-166232.00	0.00	-4284.48	23.35	326.74
1	T	95	SLE	R	-166232.00	12722.60	0.00	20.94	311.41
1	T	96	SLE	R	-166232.00	0.00	-4284.48	23.35	326.74
1	T	96	SLE	R	-166232.00	12722.60	0.00	20.94	311.41
1	P	121	SLE	Q	-154675.00	0.00	3438.08	20.94	
1	P	121	SLE	Q	-154675.00	-11598.90	0.00	19.42	
1	P	122	SLE	Q	-154675.00	0.00	3438.08	20.94	
1	P	122	SLE	Q	-154675.00	-11598.90	0.00	19.42	
1	T	121	SLE	Q	-154675.00	0.00	-3836.10	21.51	
1	T	121	SLE	Q	-154675.00	11395.30	0.00	19.36	
1	T	122	SLE	Q	-154675.00	0.00	-3836.10	21.51	
1	T	122	SLE	Q	-154675.00	11395.30	0.00	19.36	
2	P	73	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	73	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	74	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	74	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	75	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	75	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	76	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	76	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	77	SLE	R	-128909.00	0.00	3945.76	19.00	263.34
2	P	77	SLE	R	-128909.00	-13876.20	0.00	17.41	258.24
2	P	78	SLE	R	-128909.00	0.00	3945.76	19.00	263.34
2	P	78	SLE	R	-128909.00	-13876.20	0.00	17.41	258.24
2	P	79	SLE	R	-128909.00	0.00	3945.76	19.00	263.34
2	P	79	SLE	R	-128909.00	-13876.20	0.00	17.41	258.24
2	P	80	SLE	R	-128909.00	0.00	3945.76	19.00	263.34
2	P	80	SLE	R	-128909.00	-13876.20	0.00	17.41	258.24
2	P	81	SLE	R	-127815.00	0.00	3945.31	18.88	261.63
2	P	81	SLE	R	-127815.00	-13864.80	0.00	17.30	256.49
2	P	82	SLE	R	-127815.00	0.00	3945.31	18.88	261.63
2	P	82	SLE	R	-127815.00	-13864.80	0.00	17.30	256.49
2	P	83	SLE	R	-127815.00	0.00	3945.31	18.88	261.63
2	P	83	SLE	R	-127815.00	-13864.80	0.00	17.30	256.49
2	P	84	SLE	R	-127815.00	0.00	3945.31	18.88	261.63
2	P	84	SLE	R	-127815.00	-13864.80	0.00	17.30	256.49
2	P	85	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	85	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	86	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	86	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	87	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	87	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	88	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	88	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	89	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	89	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	90	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	90	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	91	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	91	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	92	SLE	R	-127814.00	0.00	3945.94	18.88	261.64
2	P	92	SLE	R	-127814.00	-13863.60	0.00	17.30	256.49
2	P	93	SLE	R	-133750.00	0.00	4277.40	19.97	276.16
2	P	93	SLE	R	-133750.00	-14940.80	0.00	18.23	270.21
2	P	94	SLE	R	-133750.00	0.00	4277.40	19.97	276.16
2	P	94	SLE	R	-133750.00	-14940.80	0.00	18.23	270.21
2	P	95	SLE	R	-133750.00	0.00	4277.40	19.97	276.16
2	P	95	SLE	R	-133750.00	-14940.80	0.00	18.23	270.21
2	P	96	SLE	R	-133750.00	0.00	4277.40	19.97	276.16
2	P	96	SLE	R	-133750.00	-14940.80	0.00	18.23	270.21
2	P	121	SLE	Q	-124763.00	0.00	3830.07	18.40	
2	P	121	SLE	Q	-124763.00	-13485.10	0.00	16.87	

2	P	122	SLE	Q	-124763.00	0.00	3830.07	18.40							
2	P	122	SLE	Q	-124763.00	-13485.10	0.00	16.87							

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N	Mz	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
				<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t	Vsdu	Vcd	Vwd	Sic.T
				<kg>	<kg>	<kg>	<kg>	
1	P	49	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	50	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	51	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	52	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	53	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	P	54	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	P	55	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	P	56	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	P	57	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	P	58	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	P	59	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	P	60	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	P	61	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	62	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	63	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	64	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	65	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	66	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	67	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	68	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	P	69	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	P	70	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	P	71	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	P	72	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	P	1	SLV	57711.20	124033.00	305941.00	145543.00	1.17
1	P	1	SLV	57711.20	124033.00	305941.00	145543.00	1.17
1	P	1	SLV	-84730.50	124033.00	305941.00	145543.00	1.17
1	P	1	SLV	-84730.50	124033.00	305941.00	145543.00	1.17
1	P	1	SLV	57711.20	124033.00	382271.00	145543.00	1.17
1	P	1	SLV	57711.20	124033.00	382271.00	145543.00	1.17
1	P	1	SLV	-84730.50	124033.00	382271.00	145543.00	1.17
1	P	1	SLV	-84730.50	124033.00	382271.00	145543.00	1.17
1	P	4	SLV	55587.00	121023.00	305941.00	145543.00	1.20
1	P	4	SLV	55587.00	121023.00	305941.00	145543.00	1.20
1	P	4	SLV	-82606.40	121023.00	305941.00	145543.00	1.20
1	P	4	SLV	-82606.40	121023.00	305941.00	145543.00	1.20
1	P	4	SLV	55587.00	121023.00	377053.00	145543.00	1.20
1	P	4	SLV	55587.00	121023.00	377053.00	145543.00	1.20
1	P	4	SLV	-82606.40	121023.00	377053.00	145543.00	1.20
1	P	4	SLV	-82606.40	121023.00	377053.00	145543.00	1.20
1	P	7	SLV	10791.60	54009.30	319865.00	145543.00	2.69
1	P	7	SLV	10791.60	54009.30	319865.00	145543.00	2.69
1	P	7	SLV	-37810.90	54009.30	319865.00	145543.00	2.69
1	P	7	SLV	-37810.90	54009.30	319865.00	145543.00	2.69
1	P	7	SLV	10791.60	54009.30	357444.00	145543.00	2.69
1	P	7	SLV	10791.60	54009.30	357444.00	145543.00	2.69
1	P	7	SLV	-37810.90	54009.30	357444.00	145543.00	2.69
1	P	7	SLV	-37810.90	54009.30	357444.00	145543.00	2.69
1	P	10	SLV	-31549.30	46411.90	346364.00	145543.00	3.14
1	P	10	SLV	-31549.30	46411.90	346364.00	145543.00	3.14
1	P	10	SLV	4529.99	46411.90	346364.00	145543.00	3.14
1	P	10	SLV	4529.99	46411.90	346364.00	145543.00	3.14
1	P	10	SLV	-31549.30	46411.90	330945.00	145543.00	3.14
1	P	10	SLV	-31549.30	46411.90	330945.00	145543.00	3.14
1	P	10	SLV	4529.99	46411.90	330945.00	145543.00	3.14
1	P	10	SLV	4529.99	46411.90	330945.00	145543.00	3.14
1	P	13	SLV	72936.80	108706.00	305941.00	145543.00	1.34
1	P	13	SLV	72936.80	108706.00	305941.00	145543.00	1.34
1	P	13	SLV	-69504.80	108706.00	305941.00	145543.00	1.34
1	P	13	SLV	-69504.80	108706.00	305941.00	145543.00	1.34
1	P	13	SLV	72936.80	108706.00	382426.00	145543.00	1.34
1	P	13	SLV	72936.80	108706.00	382426.00	145543.00	1.34
1	P	13	SLV	-69504.80	108706.00	382426.00	145543.00	1.34
1	P	13	SLV	-69504.80	108706.00	382426.00	145543.00	1.34
1	P	16	SLV	70812.70	105697.00	305941.00	145543.00	1.38
1	P	16	SLV	70812.70	105697.00	305941.00	145543.00	1.38
1	P	16	SLV	-67380.70	105697.00	305941.00	145543.00	1.38
1	P	16	SLV	-67380.70	105697.00	305941.00	145543.00	1.38
1	P	16	SLV	70812.70	105697.00	380075.00	145543.00	1.38
1	P	16	SLV	70812.70	105697.00	380075.00	145543.00	1.38

1	P	16	SLV	-67380.70	105697.00	380075.00	145543.00	1.38
1	P	16	SLV	-67380.70	105697.00	380075.00	145543.00	1.38
1	P	19	SLV	26017.30	38683.00	322888.00	145543.00	3.76
1	P	19	SLV	26017.30	38683.00	322888.00	145543.00	3.76
1	P	19	SLV	-22585.30	38683.00	322888.00	145543.00	3.76
1	P	19	SLV	-22585.30	38683.00	322888.00	145543.00	3.76
1	P	19	SLV	26017.30	38683.00	360466.00	145543.00	3.76
1	P	19	SLV	26017.30	38683.00	360466.00	145543.00	3.76
1	P	19	SLV	-22585.30	38683.00	360466.00	145543.00	3.76
1	P	19	SLV	-22585.30	38683.00	360466.00	145543.00	3.76
1	P	22	SLV	-16323.70	31085.60	349387.00	145543.00	4.68
1	P	22	SLV	-16323.70	31085.60	349387.00	145543.00	4.68
1	P	22	SLV	19755.70	31085.60	349387.00	145543.00	4.68
1	P	22	SLV	19755.70	31085.60	349387.00	145543.00	4.68
1	P	22	SLV	-16323.70	31085.60	333967.00	145543.00	4.68
1	P	22	SLV	-16323.70	31085.60	333967.00	145543.00	4.68
1	P	22	SLV	19755.70	31085.60	333967.00	145543.00	4.68
1	P	22	SLV	19755.70	31085.60	333967.00	145543.00	4.68
1	P	25	SLV	57711.20	124033.00	305941.00	145543.00	1.17
1	P	25	SLV	57711.20	124033.00	305941.00	145543.00	1.17
1	P	25	SLV	-84730.50	124033.00	305941.00	145543.00	1.17
1	P	25	SLV	-84730.50	124033.00	305941.00	145543.00	1.17
1	P	25	SLV	57711.20	124033.00	382271.00	145543.00	1.17
1	P	25	SLV	57711.20	124033.00	382271.00	145543.00	1.17
1	P	25	SLV	-84730.50	124033.00	382271.00	145543.00	1.17
1	P	25	SLV	-84730.50	124033.00	382271.00	145543.00	1.17
1	P	28	SLV	55587.00	121023.00	305941.00	145543.00	1.20
1	P	28	SLV	55587.00	121023.00	305941.00	145543.00	1.20
1	P	28	SLV	-82606.40	121023.00	305941.00	145543.00	1.20
1	P	28	SLV	-82606.40	121023.00	305941.00	145543.00	1.20
1	P	28	SLV	55587.00	121023.00	377053.00	145543.00	1.20
1	P	28	SLV	55587.00	121023.00	377053.00	145543.00	1.20
1	P	28	SLV	-82606.40	121023.00	377053.00	145543.00	1.20
1	P	28	SLV	-82606.40	121023.00	377053.00	145543.00	1.20
1	P	31	SLV	10791.60	54009.30	319865.00	145543.00	2.69
1	P	31	SLV	10791.60	54009.30	319865.00	145543.00	2.69
1	P	31	SLV	-37810.90	54009.30	319865.00	145543.00	2.69
1	P	31	SLV	-37810.90	54009.30	319865.00	145543.00	2.69
1	P	31	SLV	10791.60	54009.30	357444.00	145543.00	2.69
1	P	31	SLV	10791.60	54009.30	357444.00	145543.00	2.69
1	P	31	SLV	-37810.90	54009.30	357444.00	145543.00	2.69
1	P	31	SLV	-37810.90	54009.30	357444.00	145543.00	2.69
1	P	34	SLV	-31549.30	46411.90	346364.00	145543.00	3.14
1	P	34	SLV	-31549.30	46411.90	346364.00	145543.00	3.14
1	P	34	SLV	4529.99	46411.90	346364.00	145543.00	3.14
1	P	34	SLV	4529.99	46411.90	346364.00	145543.00	3.14
1	P	34	SLV	-31549.30	46411.90	330945.00	145543.00	3.14
1	P	34	SLV	-31549.30	46411.90	330945.00	145543.00	3.14
1	P	34	SLV	4529.99	46411.90	330945.00	145543.00	3.14
1	P	34	SLV	4529.99	46411.90	330945.00	145543.00	3.14
1	P	37	SLV	72936.80	108706.00	305941.00	145543.00	1.34
1	P	37	SLV	72936.80	108706.00	305941.00	145543.00	1.34
1	P	37	SLV	-69504.80	108706.00	305941.00	145543.00	1.34
1	P	37	SLV	-69504.80	108706.00	305941.00	145543.00	1.34
1	P	37	SLV	72936.80	108706.00	382426.00	145543.00	1.34
1	P	37	SLV	72936.80	108706.00	382426.00	145543.00	1.34
1	P	37	SLV	-69504.80	108706.00	382426.00	145543.00	1.34
1	P	37	SLV	-69504.80	108706.00	382426.00	145543.00	1.34
1	P	40	SLV	70812.70	105697.00	305941.00	145543.00	1.38
1	P	40	SLV	70812.70	105697.00	305941.00	145543.00	1.38
1	P	40	SLV	-67380.70	105697.00	305941.00	145543.00	1.38
1	P	40	SLV	-67380.70	105697.00	305941.00	145543.00	1.38
1	P	40	SLV	70812.70	105697.00	380075.00	145543.00	1.38
1	P	40	SLV	70812.70	105697.00	380075.00	145543.00	1.38
1	P	40	SLV	-67380.70	105697.00	380075.00	145543.00	1.38
1	P	40	SLV	-67380.70	105697.00	380075.00	145543.00	1.38
1	P	43	SLV	26017.30	38683.00	322888.00	145543.00	3.76
1	P	43	SLV	26017.30	38683.00	322888.00	145543.00	3.76
1	P	43	SLV	-22585.30	38683.00	322888.00	145543.00	3.76
1	P	43	SLV	-22585.30	38683.00	322888.00	145543.00	3.76
1	P	43	SLV	26017.30	38683.00	360466.00	145543.00	3.76
1	P	43	SLV	26017.30	38683.00	360466.00	145543.00	3.76
1	P	43	SLV	-22585.30	38683.00	360466.00	145543.00	3.76
1	P	43	SLV	-22585.30	38683.00	360466.00	145543.00	3.76
1	P	46	SLV	-16323.70	31085.60	349387.00	145543.00	4.68
1	P	46	SLV	-16323.70	31085.60	349387.00	145543.00	4.68
1	P	46	SLV	19755.70	31085.60	349387.00	145543.00	4.68
1	P	46	SLV	19755.70	31085.60	349387.00	145543.00	4.68
1	P	46	SLV	-16323.70	31085.60	333967.00	145543.00	4.68
1	P	46	SLV	-16323.70	31085.60	333967.00	145543.00	4.68
1	P	46	SLV	19755.70	31085.60	333967.00	145543.00	4.68
1	P	46	SLV	19755.70	31085.60	333967.00	145543.00	4.68

1	T	49	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	50	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	51	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	52	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	53	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	T	54	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	T	55	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	T	56	SLU	-8533.52	8533.52	354680.00	145543.00	17.06
1	T	57	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	T	58	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	T	59	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	T	60	SLU	-8520.61	8520.61	354313.00	145543.00	17.08
1	T	61	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	62	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	63	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	64	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	65	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	66	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	67	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	68	SLU	-8533.86	8533.86	354316.00	145543.00	17.05
1	T	69	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	T	70	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	T	71	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	T	72	SLU	-9290.32	9290.32	356929.00	145543.00	15.67
1	T	1	SLV	-84730.50	103881.00	305941.00	145543.00	1.40
1	T	1	SLV	-84730.50	103881.00	305941.00	145543.00	1.40
1	T	1	SLV	57711.20	103881.00	305941.00	145543.00	1.40
1	T	1	SLV	57711.20	103881.00	305941.00	145543.00	1.40
1	T	1	SLV	-84730.50	103881.00	382271.00	145543.00	1.40
1	T	1	SLV	-84730.50	103881.00	382271.00	145543.00	1.40
1	T	1	SLV	57711.20	103881.00	382271.00	145543.00	1.40
1	T	1	SLV	57711.20	103881.00	382271.00	145543.00	1.40
1	T	4	SLV	-82606.40	101385.00	305941.00	145543.00	1.44
1	T	4	SLV	-82606.40	101385.00	305941.00	145543.00	1.44
1	T	4	SLV	55587.00	101385.00	305941.00	145543.00	1.44
1	T	4	SLV	55587.00	101385.00	305941.00	145543.00	1.44
1	T	4	SLV	-82606.40	101385.00	377053.00	145543.00	1.44
1	T	4	SLV	-82606.40	101385.00	377053.00	145543.00	1.44
1	T	4	SLV	55587.00	101385.00	377053.00	145543.00	1.44
1	T	4	SLV	55587.00	101385.00	377053.00	145543.00	1.44
1	T	7	SLV	-37810.90	44914.40	319865.00	145543.00	3.24
1	T	7	SLV	-37810.90	44914.40	319865.00	145543.00	3.24
1	T	7	SLV	10791.60	44914.40	319865.00	145543.00	3.24
1	T	7	SLV	10791.60	44914.40	319865.00	145543.00	3.24
1	T	7	SLV	-37810.90	44914.40	357444.00	145543.00	3.24
1	T	7	SLV	-37810.90	44914.40	357444.00	145543.00	3.24
1	T	7	SLV	10791.60	44914.40	357444.00	145543.00	3.24
1	T	7	SLV	10791.60	44914.40	357444.00	145543.00	3.24
1	T	10	SLV	4529.99	38736.40	346364.00	145543.00	3.76
1	T	10	SLV	4529.99	38736.40	346364.00	145543.00	3.76
1	T	10	SLV	-31549.30	38736.40	346364.00	145543.00	3.76
1	T	10	SLV	-31549.30	38736.40	346364.00	145543.00	3.76
1	T	10	SLV	4529.99	38736.40	330945.00	145543.00	3.76
1	T	10	SLV	4529.99	38736.40	330945.00	145543.00	3.76
1	T	10	SLV	-31549.30	38736.40	330945.00	145543.00	3.76
1	T	10	SLV	-31549.30	38736.40	330945.00	145543.00	3.76
1	T	13	SLV	-69504.80	92008.00	305941.00	145543.00	1.58
1	T	13	SLV	-69504.80	92008.00	305941.00	145543.00	1.58
1	T	13	SLV	72936.80	92008.00	305941.00	145543.00	1.58
1	T	13	SLV	72936.80	92008.00	305941.00	145543.00	1.58
1	T	13	SLV	-69504.80	92008.00	382426.00	145543.00	1.58
1	T	13	SLV	-69504.80	92008.00	382426.00	145543.00	1.58
1	T	13	SLV	72936.80	92008.00	382426.00	145543.00	1.58
1	T	13	SLV	72936.80	92008.00	382426.00	145543.00	1.58
1	T	16	SLV	-67380.70	89511.50	305941.00	145543.00	1.63
1	T	16	SLV	-67380.70	89511.50	305941.00	145543.00	1.63
1	T	16	SLV	70812.70	89511.50	305941.00	145543.00	1.63
1	T	16	SLV	70812.70	89511.50	305941.00	145543.00	1.63
1	T	16	SLV	-67380.70	89511.50	380075.00	145543.00	1.63
1	T	16	SLV	-67380.70	89511.50	380075.00	145543.00	1.63
1	T	16	SLV	70812.70	89511.50	380075.00	145543.00	1.63
1	T	16	SLV	70812.70	89511.50	380075.00	145543.00	1.63
1	T	19	SLV	-22585.30	33041.10	322888.00	145543.00	4.40
1	T	19	SLV	-22585.30	33041.10	322888.00	145543.00	4.40
1	T	19	SLV	26017.30	33041.10	322888.00	145543.00	4.40
1	T	19	SLV	26017.30	33041.10	322888.00	145543.00	4.40
1	T	19	SLV	-22585.30	33041.10	360466.00	145543.00	4.40
1	T	19	SLV	-22585.30	33041.10	360466.00	145543.00	4.40
1	T	19	SLV	26017.30	33041.10	360466.00	145543.00	4.40
1	T	19	SLV	26017.30	33041.10	360466.00	145543.00	4.40
1	T	22	SLV	19755.70	26863.10	349387.00	145543.00	5.42
1	T	22	SLV	19755.70	26863.10	349387.00	145543.00	5.42

1	T	22	SLV	-16323.70	26863.10	349387.00	145543.00	5.42
1	T	22	SLV	-16323.70	26863.10	349387.00	145543.00	5.42
1	T	22	SLV	19755.70	26863.10	333967.00	145543.00	5.42
1	T	22	SLV	19755.70	26863.10	333967.00	145543.00	5.42
1	T	22	SLV	-16323.70	26863.10	333967.00	145543.00	5.42
1	T	22	SLV	-16323.70	26863.10	333967.00	145543.00	5.42
1	T	25	SLV	-84730.50	103881.00	305941.00	145543.00	1.40
1	T	25	SLV	-84730.50	103881.00	305941.00	145543.00	1.40
1	T	25	SLV	57711.20	103881.00	305941.00	145543.00	1.40
1	T	25	SLV	57711.20	103881.00	305941.00	145543.00	1.40
1	T	25	SLV	-84730.50	103881.00	382271.00	145543.00	1.40
1	T	25	SLV	-84730.50	103881.00	382271.00	145543.00	1.40
1	T	25	SLV	57711.20	103881.00	382271.00	145543.00	1.40
1	T	25	SLV	57711.20	103881.00	382271.00	145543.00	1.40
1	T	28	SLV	-82606.40	101385.00	305941.00	145543.00	1.44
1	T	28	SLV	-82606.40	101385.00	305941.00	145543.00	1.44
1	T	28	SLV	55587.00	101385.00	305941.00	145543.00	1.44
1	T	28	SLV	55587.00	101385.00	305941.00	145543.00	1.44
1	T	28	SLV	-82606.40	101385.00	377053.00	145543.00	1.44
1	T	28	SLV	-82606.40	101385.00	377053.00	145543.00	1.44
1	T	28	SLV	55587.00	101385.00	377053.00	145543.00	1.44
1	T	28	SLV	55587.00	101385.00	377053.00	145543.00	1.44
1	T	31	SLV	-37810.90	44914.40	319865.00	145543.00	3.24
1	T	31	SLV	-37810.90	44914.40	319865.00	145543.00	3.24
1	T	31	SLV	10791.60	44914.40	319865.00	145543.00	3.24
1	T	31	SLV	10791.60	44914.40	319865.00	145543.00	3.24
1	T	31	SLV	-37810.90	44914.40	357444.00	145543.00	3.24
1	T	31	SLV	-37810.90	44914.40	357444.00	145543.00	3.24
1	T	31	SLV	10791.60	44914.40	357444.00	145543.00	3.24
1	T	31	SLV	10791.60	44914.40	357444.00	145543.00	3.24
1	T	34	SLV	4529.99	38736.40	346364.00	145543.00	3.76
1	T	34	SLV	4529.99	38736.40	346364.00	145543.00	3.76
1	T	34	SLV	-31549.30	38736.40	346364.00	145543.00	3.76
1	T	34	SLV	-31549.30	38736.40	346364.00	145543.00	3.76
1	T	34	SLV	4529.99	38736.40	330945.00	145543.00	3.76
1	T	34	SLV	4529.99	38736.40	330945.00	145543.00	3.76
1	T	34	SLV	-31549.30	38736.40	330945.00	145543.00	3.76
1	T	34	SLV	-31549.30	38736.40	330945.00	145543.00	3.76
1	T	37	SLV	-69504.80	92008.00	305941.00	145543.00	1.58
1	T	37	SLV	-69504.80	92008.00	305941.00	145543.00	1.58
1	T	37	SLV	72936.80	92008.00	305941.00	145543.00	1.58
1	T	37	SLV	72936.80	92008.00	305941.00	145543.00	1.58
1	T	37	SLV	-69504.80	92008.00	382426.00	145543.00	1.58
1	T	37	SLV	-69504.80	92008.00	382426.00	145543.00	1.58
1	T	37	SLV	72936.80	92008.00	382426.00	145543.00	1.58
1	T	37	SLV	72936.80	92008.00	382426.00	145543.00	1.58
1	T	40	SLV	-67380.70	89511.50	305941.00	145543.00	1.63
1	T	40	SLV	-67380.70	89511.50	305941.00	145543.00	1.63
1	T	40	SLV	70812.70	89511.50	305941.00	145543.00	1.63
1	T	40	SLV	70812.70	89511.50	305941.00	145543.00	1.63
1	T	40	SLV	-67380.70	89511.50	380075.00	145543.00	1.63
1	T	40	SLV	-67380.70	89511.50	380075.00	145543.00	1.63
1	T	40	SLV	70812.70	89511.50	380075.00	145543.00	1.63
1	T	40	SLV	70812.70	89511.50	380075.00	145543.00	1.63
1	T	43	SLV	-22585.30	33041.10	322888.00	145543.00	4.40
1	T	43	SLV	-22585.30	33041.10	322888.00	145543.00	4.40
1	T	43	SLV	26017.30	33041.10	322888.00	145543.00	4.40
1	T	43	SLV	26017.30	33041.10	322888.00	145543.00	4.40
1	T	43	SLV	-22585.30	33041.10	360466.00	145543.00	4.40
1	T	43	SLV	-22585.30	33041.10	360466.00	145543.00	4.40
1	T	43	SLV	26017.30	33041.10	360466.00	145543.00	4.40
1	T	43	SLV	26017.30	33041.10	360466.00	145543.00	4.40
1	T	46	SLV	19755.70	26863.10	349387.00	145543.00	5.42
1	T	46	SLV	19755.70	26863.10	349387.00	145543.00	5.42
1	T	46	SLV	-16323.70	26863.10	349387.00	145543.00	5.42
1	T	46	SLV	-16323.70	26863.10	349387.00	145543.00	5.42
1	T	46	SLV	19755.70	26863.10	333967.00	145543.00	5.42
1	T	46	SLV	19755.70	26863.10	333967.00	145543.00	5.42
1	T	46	SLV	-16323.70	26863.10	333967.00	145543.00	5.42
1	T	46	SLV	-16323.70	26863.10	333967.00	145543.00	5.42
1	P	2	SLD	38767.10	89696.00	461703.00	167374.00	1.87
1	P	2	SLD	38767.10	89696.00	461703.00	167374.00	1.87
1	P	2	SLD	-61241.00	89696.00	461703.00	167374.00	1.87
1	P	2	SLD	-61241.00	89696.00	461703.00	167374.00	1.87
1	P	2	SLD	38767.10	89696.00	522446.00	167374.00	1.87
1	P	2	SLD	38767.10	89696.00	522446.00	167374.00	1.87
1	P	2	SLD	-61241.00	89696.00	522446.00	167374.00	1.87
1	P	2	SLD	-61241.00	89696.00	522446.00	167374.00	1.87
1	P	5	SLD	37370.90	87858.10	464623.00	167374.00	1.91
1	P	5	SLD	37370.90	87858.10	464623.00	167374.00	1.91
1	P	5	SLD	-59844.80	87858.10	464623.00	167374.00	1.91
1	P	5	SLD	-59844.80	87858.10	464623.00	167374.00	1.91

1	P	5	SLD	37370.90	87858.10	519526.00	167374.00	1.91
1	P	5	SLD	37370.90	87858.10	519526.00	167374.00	1.91
1	P	5	SLD	-59844.80	87858.10	519526.00	167374.00	1.91
1	P	5	SLD	-59844.80	87858.10	519526.00	167374.00	1.91
1	P	8	SLD	5795.25	40332.90	479200.00	167374.00	4.15
1	P	8	SLD	5795.25	40332.90	479200.00	167374.00	4.15
1	P	8	SLD	-28269.20	40332.90	479200.00	167374.00	4.15
1	P	8	SLD	-28269.20	40332.90	479200.00	167374.00	4.15
1	P	8	SLD	5795.25	40332.90	504949.00	167374.00	4.15
1	P	8	SLD	5795.25	40332.90	504949.00	167374.00	4.15
1	P	8	SLD	-28269.20	40332.90	504949.00	167374.00	4.15
1	P	8	SLD	-28269.20	40332.90	504949.00	167374.00	4.15
1	P	11	SLD	-23862.50	34941.20	497119.00	167374.00	4.79
1	P	11	SLD	-23862.50	34941.20	497119.00	167374.00	4.79
1	P	11	SLD	1388.59	34941.20	497119.00	167374.00	4.79
1	P	11	SLD	1388.59	34941.20	497119.00	167374.00	4.79
1	P	11	SLD	-23862.50	34941.20	487030.00	167374.00	4.79
1	P	11	SLD	-23862.50	34941.20	487030.00	167374.00	4.79
1	P	11	SLD	1388.59	34941.20	487030.00	167374.00	4.79
1	P	11	SLD	1388.59	34941.20	487030.00	167374.00	4.79
1	P	14	SLD	49448.20	74959.20	463823.00	167374.00	2.23
1	P	14	SLD	49448.20	74959.20	463823.00	167374.00	2.23
1	P	14	SLD	-50559.90	74959.20	463823.00	167374.00	2.23
1	P	14	SLD	-50559.90	74959.20	463823.00	167374.00	2.23
1	P	14	SLD	49448.20	74959.20	524567.00	167374.00	2.23
1	P	14	SLD	49448.20	74959.20	524567.00	167374.00	2.23
1	P	14	SLD	-50559.90	74959.20	524567.00	167374.00	2.23
1	P	14	SLD	-50559.90	74959.20	524567.00	167374.00	2.23
1	P	17	SLD	48052.00	73121.30	466744.00	167374.00	2.29
1	P	17	SLD	48052.00	73121.30	466744.00	167374.00	2.29
1	P	17	SLD	-49163.70	73121.30	466744.00	167374.00	2.29
1	P	17	SLD	-49163.70	73121.30	466744.00	167374.00	2.29
1	P	17	SLD	48052.00	73121.30	521646.00	167374.00	2.29
1	P	17	SLD	48052.00	73121.30	521646.00	167374.00	2.29
1	P	17	SLD	-49163.70	73121.30	521646.00	167374.00	2.29
1	P	17	SLD	-49163.70	73121.30	521646.00	167374.00	2.29
1	P	20	SLD	16476.40	25596.10	481320.00	167374.00	6.54
1	P	20	SLD	16476.40	25596.10	481320.00	167374.00	6.54
1	P	20	SLD	-17588.10	25596.10	481320.00	167374.00	6.54
1	P	20	SLD	-17588.10	25596.10	481320.00	167374.00	6.54
1	P	20	SLD	16476.40	25596.10	507069.00	167374.00	6.54
1	P	20	SLD	16476.40	25596.10	507069.00	167374.00	6.54
1	P	20	SLD	-17588.10	25596.10	507069.00	167374.00	6.54
1	P	20	SLD	-17588.10	25596.10	507069.00	167374.00	6.54
1	P	23	SLD	-13181.40	20204.40	499239.00	167374.00	8.28
1	P	23	SLD	-13181.40	20204.40	499239.00	167374.00	8.28
1	P	23	SLD	12069.70	20204.40	499239.00	167374.00	8.28
1	P	23	SLD	12069.70	20204.40	499239.00	167374.00	8.28
1	P	23	SLD	-13181.40	20204.40	489150.00	167374.00	8.28
1	P	23	SLD	-13181.40	20204.40	489150.00	167374.00	8.28
1	P	23	SLD	12069.70	20204.40	489150.00	167374.00	8.28
1	P	23	SLD	12069.70	20204.40	489150.00	167374.00	8.28
1	P	26	SLD	38767.10	89696.00	461703.00	167374.00	1.87
1	P	26	SLD	38767.10	89696.00	461703.00	167374.00	1.87
1	P	26	SLD	-61241.00	89696.00	461703.00	167374.00	1.87
1	P	26	SLD	-61241.00	89696.00	461703.00	167374.00	1.87
1	P	26	SLD	38767.10	89696.00	522446.00	167374.00	1.87
1	P	26	SLD	38767.10	89696.00	522446.00	167374.00	1.87
1	P	26	SLD	-61241.00	89696.00	522446.00	167374.00	1.87
1	P	26	SLD	-61241.00	89696.00	522446.00	167374.00	1.87
1	P	29	SLD	37370.90	87858.10	464623.00	167374.00	1.91
1	P	29	SLD	37370.90	87858.10	464623.00	167374.00	1.91
1	P	29	SLD	-59844.80	87858.10	464623.00	167374.00	1.91
1	P	29	SLD	-59844.80	87858.10	464623.00	167374.00	1.91
1	P	29	SLD	37370.90	87858.10	519526.00	167374.00	1.91
1	P	29	SLD	37370.90	87858.10	519526.00	167374.00	1.91
1	P	29	SLD	-59844.80	87858.10	519526.00	167374.00	1.91
1	P	29	SLD	-59844.80	87858.10	519526.00	167374.00	1.91
1	P	32	SLD	5795.25	40332.90	479200.00	167374.00	4.15
1	P	32	SLD	5795.25	40332.90	479200.00	167374.00	4.15
1	P	32	SLD	-28269.20	40332.90	479200.00	167374.00	4.15
1	P	32	SLD	-28269.20	40332.90	479200.00	167374.00	4.15
1	P	32	SLD	5795.25	40332.90	504949.00	167374.00	4.15
1	P	32	SLD	5795.25	40332.90	504949.00	167374.00	4.15
1	P	32	SLD	-28269.20	40332.90	504949.00	167374.00	4.15
1	P	32	SLD	-28269.20	40332.90	504949.00	167374.00	4.15
1	P	35	SLD	-23862.50	34941.20	497119.00	167374.00	4.79
1	P	35	SLD	-23862.50	34941.20	497119.00	167374.00	4.79
1	P	35	SLD	1388.59	34941.20	497119.00	167374.00	4.79
1	P	35	SLD	1388.59	34941.20	497119.00	167374.00	4.79
1	P	35	SLD	-23862.50	34941.20	487030.00	167374.00	4.79
1	P	35	SLD	-23862.50	34941.20	487030.00	167374.00	4.79

1	P	35	SLD	1388.59	34941.20	487030.00	167374.00	4.79
1	P	35	SLD	1388.59	34941.20	487030.00	167374.00	4.79
1	P	38	SLD	49448.20	74959.20	463823.00	167374.00	2.23
1	P	38	SLD	49448.20	74959.20	463823.00	167374.00	2.23
1	P	38	SLD	-50559.90	74959.20	463823.00	167374.00	2.23
1	P	38	SLD	-50559.90	74959.20	463823.00	167374.00	2.23
1	P	38	SLD	49448.20	74959.20	524567.00	167374.00	2.23
1	P	38	SLD	49448.20	74959.20	524567.00	167374.00	2.23
1	P	38	SLD	-50559.90	74959.20	524567.00	167374.00	2.23
1	P	38	SLD	-50559.90	74959.20	524567.00	167374.00	2.23
1	P	41	SLD	48052.00	73121.30	466744.00	167374.00	2.29
1	P	41	SLD	48052.00	73121.30	466744.00	167374.00	2.29
1	P	41	SLD	-49163.70	73121.30	466744.00	167374.00	2.29
1	P	41	SLD	-49163.70	73121.30	466744.00	167374.00	2.29
1	P	41	SLD	48052.00	73121.30	521646.00	167374.00	2.29
1	P	41	SLD	48052.00	73121.30	521646.00	167374.00	2.29
1	P	41	SLD	-49163.70	73121.30	521646.00	167374.00	2.29
1	P	41	SLD	-49163.70	73121.30	521646.00	167374.00	2.29
1	P	44	SLD	16476.40	25596.10	481320.00	167374.00	6.54
1	P	44	SLD	16476.40	25596.10	481320.00	167374.00	6.54
1	P	44	SLD	-17588.10	25596.10	481320.00	167374.00	6.54
1	P	44	SLD	-17588.10	25596.10	481320.00	167374.00	6.54
1	P	44	SLD	16476.40	25596.10	507069.00	167374.00	6.54
1	P	44	SLD	16476.40	25596.10	507069.00	167374.00	6.54
1	P	44	SLD	-17588.10	25596.10	507069.00	167374.00	6.54
1	P	44	SLD	-17588.10	25596.10	507069.00	167374.00	6.54
1	P	47	SLD	-13181.40	20204.40	499239.00	167374.00	8.28
1	P	47	SLD	-13181.40	20204.40	499239.00	167374.00	8.28
1	P	47	SLD	12069.70	20204.40	499239.00	167374.00	8.28
1	P	47	SLD	12069.70	20204.40	499239.00	167374.00	8.28
1	P	47	SLD	-13181.40	20204.40	489150.00	167374.00	8.28
1	P	47	SLD	-13181.40	20204.40	489150.00	167374.00	8.28
1	P	47	SLD	12069.70	20204.40	489150.00	167374.00	8.28
1	P	47	SLD	12069.70	20204.40	489150.00	167374.00	8.28
1	T	2	SLD	-61241.00	75181.50	461703.00	167374.00	2.23
1	T	2	SLD	-61241.00	75181.50	461703.00	167374.00	2.23
1	T	2	SLD	38767.10	75181.50	461703.00	167374.00	2.23
1	T	2	SLD	38767.10	75181.50	461703.00	167374.00	2.23
1	T	2	SLD	-61241.00	75181.50	522446.00	167374.00	2.23
1	T	2	SLD	-61241.00	75181.50	522446.00	167374.00	2.23
1	T	2	SLD	38767.10	75181.50	522446.00	167374.00	2.23
1	T	2	SLD	38767.10	75181.50	522446.00	167374.00	2.23
1	T	5	SLD	-59844.80	73672.80	464623.00	167374.00	2.27
1	T	5	SLD	-59844.80	73672.80	464623.00	167374.00	2.27
1	T	5	SLD	37370.90	73672.80	464623.00	167374.00	2.27
1	T	5	SLD	37370.90	73672.80	464623.00	167374.00	2.27
1	T	5	SLD	-59844.80	73672.80	519526.00	167374.00	2.27
1	T	5	SLD	-59844.80	73672.80	519526.00	167374.00	2.27
1	T	5	SLD	37370.90	73672.80	519526.00	167374.00	2.27
1	T	5	SLD	37370.90	73672.80	519526.00	167374.00	2.27
1	T	8	SLD	-28269.20	33617.30	479200.00	167374.00	4.98
1	T	8	SLD	-28269.20	33617.30	479200.00	167374.00	4.98
1	T	8	SLD	5795.25	33617.30	479200.00	167374.00	4.98
1	T	8	SLD	5795.25	33617.30	479200.00	167374.00	4.98
1	T	8	SLD	-28269.20	33617.30	504949.00	167374.00	4.98
1	T	8	SLD	-28269.20	33617.30	504949.00	167374.00	4.98
1	T	8	SLD	5795.25	33617.30	504949.00	167374.00	4.98
1	T	8	SLD	5795.25	33617.30	504949.00	167374.00	4.98
1	T	11	SLD	1388.59	29235.40	497119.00	167374.00	5.73
1	T	11	SLD	1388.59	29235.40	497119.00	167374.00	5.73
1	T	11	SLD	-23862.50	29235.40	497119.00	167374.00	5.73
1	T	11	SLD	-23862.50	29235.40	497119.00	167374.00	5.73
1	T	11	SLD	1388.59	29235.40	487030.00	167374.00	5.73
1	T	11	SLD	1388.59	29235.40	487030.00	167374.00	5.73
1	T	11	SLD	-23862.50	29235.40	487030.00	167374.00	5.73
1	T	11	SLD	-23862.50	29235.40	487030.00	167374.00	5.73
1	T	14	SLD	-50559.90	63664.00	463823.00	167374.00	2.63
1	T	14	SLD	-50559.90	63664.00	463823.00	167374.00	2.63
1	T	14	SLD	49448.20	63664.00	463823.00	167374.00	2.63
1	T	14	SLD	49448.20	63664.00	463823.00	167374.00	2.63
1	T	14	SLD	-50559.90	63664.00	524567.00	167374.00	2.63
1	T	14	SLD	-50559.90	63664.00	524567.00	167374.00	2.63
1	T	14	SLD	49448.20	63664.00	524567.00	167374.00	2.63
1	T	14	SLD	49448.20	63664.00	524567.00	167374.00	2.63
1	T	17	SLD	-49163.70	62155.30	466744.00	167374.00	2.69
1	T	17	SLD	-49163.70	62155.30	466744.00	167374.00	2.69
1	T	17	SLD	48052.00	62155.30	466744.00	167374.00	2.69
1	T	17	SLD	48052.00	62155.30	466744.00	167374.00	2.69
1	T	17	SLD	-49163.70	62155.30	521646.00	167374.00	2.69
1	T	17	SLD	-49163.70	62155.30	521646.00	167374.00	2.69
1	T	17	SLD	48052.00	62155.30	521646.00	167374.00	2.69
1	T	17	SLD	48052.00	62155.30	521646.00	167374.00	2.69

1	T	20	SLD	-17588.10	22099.80	481320.00	167374.00	7.57
1	T	20	SLD	-17588.10	22099.80	481320.00	167374.00	7.57
1	T	20	SLD	16476.40	22099.80	481320.00	167374.00	7.57
1	T	20	SLD	16476.40	22099.80	481320.00	167374.00	7.57
1	T	20	SLD	-17588.10	22099.80	507069.00	167374.00	7.57
1	T	20	SLD	-17588.10	22099.80	507069.00	167374.00	7.57
1	T	20	SLD	16476.40	22099.80	507069.00	167374.00	7.57
1	T	20	SLD	16476.40	22099.80	507069.00	167374.00	7.57
1	T	23	SLD	12069.70	17717.90	499239.00	167374.00	9.45
1	T	23	SLD	12069.70	17717.90	499239.00	167374.00	9.45
1	T	23	SLD	-13181.40	17717.90	499239.00	167374.00	9.45
1	T	23	SLD	-13181.40	17717.90	499239.00	167374.00	9.45
1	T	23	SLD	12069.70	17717.90	489150.00	167374.00	9.45
1	T	23	SLD	12069.70	17717.90	489150.00	167374.00	9.45
1	T	23	SLD	-13181.40	17717.90	489150.00	167374.00	9.45
1	T	23	SLD	-13181.40	17717.90	489150.00	167374.00	9.45
1	T	26	SLD	-61241.00	75181.50	461703.00	167374.00	2.23
1	T	26	SLD	-61241.00	75181.50	461703.00	167374.00	2.23
1	T	26	SLD	38767.10	75181.50	461703.00	167374.00	2.23
1	T	26	SLD	38767.10	75181.50	461703.00	167374.00	2.23
1	T	26	SLD	-61241.00	75181.50	522446.00	167374.00	2.23
1	T	26	SLD	-61241.00	75181.50	522446.00	167374.00	2.23
1	T	26	SLD	38767.10	75181.50	522446.00	167374.00	2.23
1	T	26	SLD	38767.10	75181.50	522446.00	167374.00	2.23
1	T	29	SLD	-59844.80	73672.80	464623.00	167374.00	2.27
1	T	29	SLD	-59844.80	73672.80	464623.00	167374.00	2.27
1	T	29	SLD	37370.90	73672.80	464623.00	167374.00	2.27
1	T	29	SLD	37370.90	73672.80	464623.00	167374.00	2.27
1	T	29	SLD	-59844.80	73672.80	519526.00	167374.00	2.27
1	T	29	SLD	-59844.80	73672.80	519526.00	167374.00	2.27
1	T	29	SLD	37370.90	73672.80	519526.00	167374.00	2.27
1	T	29	SLD	37370.90	73672.80	519526.00	167374.00	2.27
1	T	32	SLD	-28269.20	33617.30	479200.00	167374.00	4.98
1	T	32	SLD	-28269.20	33617.30	479200.00	167374.00	4.98
1	T	32	SLD	5795.25	33617.30	479200.00	167374.00	4.98
1	T	32	SLD	5795.25	33617.30	479200.00	167374.00	4.98
1	T	32	SLD	-28269.20	33617.30	504949.00	167374.00	4.98
1	T	32	SLD	-28269.20	33617.30	504949.00	167374.00	4.98
1	T	32	SLD	5795.25	33617.30	504949.00	167374.00	4.98
1	T	32	SLD	5795.25	33617.30	504949.00	167374.00	4.98
1	T	35	SLD	1388.59	29235.40	497119.00	167374.00	5.73
1	T	35	SLD	1388.59	29235.40	497119.00	167374.00	5.73
1	T	35	SLD	-23862.50	29235.40	497119.00	167374.00	5.73
1	T	35	SLD	-23862.50	29235.40	497119.00	167374.00	5.73
1	T	35	SLD	1388.59	29235.40	487030.00	167374.00	5.73
1	T	35	SLD	1388.59	29235.40	487030.00	167374.00	5.73
1	T	35	SLD	-23862.50	29235.40	487030.00	167374.00	5.73
1	T	35	SLD	-23862.50	29235.40	487030.00	167374.00	5.73
1	T	38	SLD	-50559.90	63664.00	463823.00	167374.00	2.63
1	T	38	SLD	-50559.90	63664.00	463823.00	167374.00	2.63
1	T	38	SLD	49448.20	63664.00	463823.00	167374.00	2.63
1	T	38	SLD	49448.20	63664.00	463823.00	167374.00	2.63
1	T	38	SLD	-50559.90	63664.00	524567.00	167374.00	2.63
1	T	38	SLD	-50559.90	63664.00	524567.00	167374.00	2.63
1	T	38	SLD	49448.20	63664.00	524567.00	167374.00	2.63
1	T	38	SLD	49448.20	63664.00	524567.00	167374.00	2.63
1	T	41	SLD	-49163.70	62155.30	466744.00	167374.00	2.69
1	T	41	SLD	-49163.70	62155.30	466744.00	167374.00	2.69
1	T	41	SLD	48052.00	62155.30	466744.00	167374.00	2.69
1	T	41	SLD	48052.00	62155.30	466744.00	167374.00	2.69
1	T	41	SLD	-49163.70	62155.30	521646.00	167374.00	2.69
1	T	41	SLD	-49163.70	62155.30	521646.00	167374.00	2.69
1	T	41	SLD	48052.00	62155.30	521646.00	167374.00	2.69
1	T	41	SLD	48052.00	62155.30	521646.00	167374.00	2.69
1	T	44	SLD	-17588.10	22099.80	481320.00	167374.00	7.57
1	T	44	SLD	-17588.10	22099.80	481320.00	167374.00	7.57
1	T	44	SLD	16476.40	22099.80	481320.00	167374.00	7.57
1	T	44	SLD	16476.40	22099.80	481320.00	167374.00	7.57
1	T	44	SLD	-17588.10	22099.80	507069.00	167374.00	7.57
1	T	44	SLD	-17588.10	22099.80	507069.00	167374.00	7.57
1	T	44	SLD	16476.40	22099.80	507069.00	167374.00	7.57
1	T	44	SLD	16476.40	22099.80	507069.00	167374.00	7.57
1	T	47	SLD	12069.70	17717.90	499239.00	167374.00	9.45
1	T	47	SLD	12069.70	17717.90	499239.00	167374.00	9.45
1	T	47	SLD	-13181.40	17717.90	499239.00	167374.00	9.45
1	T	47	SLD	-13181.40	17717.90	499239.00	167374.00	9.45
1	T	47	SLD	12069.70	17717.90	489150.00	167374.00	9.45
1	T	47	SLD	12069.70	17717.90	489150.00	167374.00	9.45
1	T	47	SLD	-13181.40	17717.90	489150.00	167374.00	9.45
1	T	47	SLD	-13181.40	17717.90	489150.00	167374.00	9.45

Nucleo 504 Nodi 431 460

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	49	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	50	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	50	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	51	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	51	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	52	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	52	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	53	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226235.00	83687.50	0.00	16.92
1	P	53	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	410133.00	43.90
1	P	54	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226235.00	83687.50	0.00	16.92
1	P	54	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	410133.00	43.90
1	P	55	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226235.00	83687.50	0.00	16.92
1	P	55	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	410133.00	43.90
1	P	56	SLU	-226221.00	-226221.00	0.00	0.00	4946.98	-226235.00	83687.50	0.00	16.92
1	P	56	SLU	-226221.00	-226221.00	9342.00	9342.00	0.00	-226221.00	0.00	410133.00	43.90
1	P	57	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224610.00	83468.20	0.01	16.93
1	P	57	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	409375.00	43.36
1	P	58	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224610.00	83468.20	0.01	16.93
1	P	58	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	409375.00	43.36
1	P	59	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224610.00	83468.20	0.01	16.93
1	P	59	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	409375.00	43.36
1	P	60	SLU	-224591.00	-224591.00	0.00	0.00	4931.50	-224610.00	83468.20	0.01	16.93
1	P	60	SLU	-224591.00	-224591.00	9442.01	9442.01	0.00	-224591.00	0.00	409375.00	43.36
1	P	61	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	61	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	62	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	62	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	63	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	63	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	64	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	64	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	65	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	65	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	66	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	66	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	67	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	67	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	68	SLU	-224553.00	-224553.00	0.00	0.00	4944.82	-224572.00	83463.20	0.01	16.88
1	P	68	SLU	-224553.00	-224553.00	9373.96	9373.96	0.00	-224553.00	0.00	409357.00	43.67
1	P	69	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	85077.80	0.01	15.78
1	P	69	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	414891.00	39.38
1	P	70	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	85077.80	0.01	15.78
1	P	70	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	414891.00	39.38
1	P	71	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	85077.80	0.01	15.78
1	P	71	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	414891.00	39.38
1	P	72	SLU	-236525.00	-236525.00	0.00	0.00	5392.95	-236525.00	85077.80	0.01	15.78
1	P	72	SLU	-236525.00	-236525.00	10536.40	10536.40	0.00	-236525.00	0.00	414891.00	39.38
1	P	1	SLV	28245.10	28245.10	0.00	0.00	6573.93	28245.20	46546.90	0.00	7.08
1	P	1	SLV	28245.10	28245.10	0.00	0.00	-2121.95	28245.30	-46546.90	-0.05	21.94
1	P	1	SLV	-367055.00	-367055.00	0.00	0.00	6573.93	-367055.00	99954.70	0.01	15.21
1	P	1	SLV	-367055.00	-367055.00	0.00	0.00	-2121.95	-367055.00	-99954.70	-0.01	47.10
1	P	1	SLV	28245.10	28245.10	155137.00	179343.00	0.00	28293.40	0.00	256835.00	1.43
1	P	1	SLV	28245.10	28245.10	155137.00	208904.00	0.00	28293.40	0.00	256835.00	1.23
1	P	1	SLV	28245.10	28245.10	-172348.00	-179343.00	0.00	28293.40	-0.00	-256835.00	1.43
1	P	1	SLV	28245.10	28245.10	-172348.00	-208904.00	0.00	28293.40	-0.00	-256835.00	1.23
1	P	1	SLV	-367055.00	-367055.00	155137.00	179343.00	0.00	-367055.00	0.00	463979.00	2.59
1	P	1	SLV	-367055.00	-367055.00	155137.00	208904.00	0.00	-367055.00	0.00	463979.00	2.22
1	P	1	SLV	-367055.00	-367055.00	-172348.00	-179343.00	0.00	-367055.00	-0.00	-463979.00	2.59
1	P	1	SLV	-367055.00	-367055.00	-172348.00	-208904.00	0.00	-367055.00	-0.00	-463979.00	2.22
1	P	4	SLV	3129.97	3129.97	0.00	0.00	-1139.78	3150.10	-50390.50	-0.05	44.21
1	P	4	SLV	3129.97	3129.97	0.00	0.00	5591.76	3150.08	50390.50	0.00	9.01
1	P	4	SLV	-341940.00	-341940.00	0.00	0.00	-1139.78	-341945.00	-97584.30	-0.01	85.60
1	P	4	SLV	-341940.00	-341940.00	0.00	0.00	5591.76	-341945.00	97584.30	0.01	17.45
1	P	4	SLV	3129.97	3129.97	152700.00	176492.00	0.00	3178.75	-0.00	275107.00	1.56
1	P	4	SLV	3129.97	3129.97	152700.00	206053.00	0.00	3178.75	-0.00	275107.00	1.34
1	P	4	SLV	3129.97	3129.97	-169911.00	-176492.00	0.00	3178.75	-0.00	-275107.00	1.56
1	P	4	SLV	3129.97	3129.97	-169911.00	-206053.00	0.00	3178.75	-0.00	-275107.00	1.34
1	P	4	SLV	-341940.00	-341940.00	152700.00	176492.00	0.00	-341940.00	0.00	455556.00	2.58
1	P	4	SLV	-341940.00	-341940.00	152700.00	206053.00	0.00	-341940.00	0.00	455556.00	2.21
1	P	4	SLV	-341940.00	-341940.00	-169911.00	-176492.00	0.00	-341940.00	-0.00	-455556.00	2.58
1	P	4	SLV	-341940.00	-341940.00	-169911.00	-206053.00	0.00	-341940.00	-0.00	-455556.00	2.21
1	P	7	SLV	-82029.70	-82029.70	0.00	0.00	15186.80	-82029.70	63176.90	0.01	4.16
1	P	7	SLV	-82029.70	-82029.70	0.00	0.00	-10734.90	-82029.70	-63176.90	-0.04	5.89
1	P	7	SLV	-256780.00	-256780.00	0.00	0.00	15186.80	-256803.00	87758.30	0.01	5.78
1	P	7	SLV	-256780.00	-256780.00	0.00	0.00	-10734.90	-256803.00	-87758.30	-0.03	8.17

1	P	7	SLV	-82029.70	-82029.70	43282.90	46761.50	0.00	-82029.70	0.00	332463.00	7.11
1	P	7	SLV	-82029.70	-82029.70	43282.90	76321.60	0.00	-82029.70	0.00	332463.00	4.36
1	P	7	SLV	-82029.70	-82029.70	-60493.80	-60493.80	0.00	-82029.70	-0.00	-332463.00	5.50
1	P	7	SLV	-82029.70	-82029.70	-60493.80	-76321.60	0.00	-82029.70	-0.00	-332463.00	4.36
1	P	7	SLV	-256780.00	-256780.00	43282.90	46761.50	0.00	-256780.00	0.00	424048.00	9.07
1	P	7	SLV	-256780.00	-256780.00	43282.90	76321.60	0.00	-256780.00	0.00	424048.00	5.56
1	P	7	SLV	-256780.00	-256780.00	-60493.80	-60493.80	0.00	-256780.00	-0.00	-424048.00	7.01
1	P	7	SLV	-256780.00	-256780.00	-60493.80	-76321.60	0.00	-256780.00	-0.00	-424048.00	5.56
1	P	10	SLV	-201666.00	-201666.00	0.00	0.00	14855.60	-201702.00	80380.80	0.01	5.41
1	P	10	SLV	-201666.00	-201666.00	0.00	0.00	-10403.70	-201702.00	-80380.80	-0.03	7.73
1	P	10	SLV	-137144.00	-137144.00	0.00	0.00	14855.60	-137144.00	71237.60	0.01	4.80
1	P	10	SLV	-137144.00	-137144.00	0.00	0.00	-10403.70	-137144.00	-71237.50	-0.03	6.85
1	P	10	SLV	-201666.00	-201666.00	-55029.00	-55029.00	0.00	-201666.00	-0.00	-398563.00	7.24
1	P	10	SLV	-201666.00	-201666.00	-55029.00	-69731.20	0.00	-201666.00	-0.00	-398563.00	5.72
1	P	10	SLV	-201666.00	-201666.00	37818.20	40171.10	0.00	-201666.00	0.00	398563.00	9.92
1	P	10	SLV	-201666.00	-201666.00	37818.20	69731.20	0.00	-201666.00	0.00	398563.00	5.72
1	P	10	SLV	-137144.00	-137144.00	-55029.00	-55029.00	0.00	-137144.00	-0.00	-365503.00	6.64
1	P	10	SLV	-137144.00	-137144.00	-55029.00	-69731.20	0.00	-137144.00	-0.00	-365503.00	5.24
1	P	10	SLV	-137144.00	-137144.00	37818.20	40171.10	0.00	-137144.00	0.00	365503.00	9.10
1	P	10	SLV	-137144.00	-137144.00	37818.20	69731.20	0.00	-137144.00	0.00	365503.00	5.24
1	P	13	SLV	49516.20	49516.20	0.00	0.00	8903.32	49517.20	43270.80	0.00	4.86
1	P	13	SLV	49516.20	49516.20	0.00	0.00	207.44	49517.20	43270.80	0.00	208.59
1	P	13	SLV	-345784.00	-345784.00	0.00	0.00	8903.32	-345796.00	97969.80	0.01	11.00
1	P	13	SLV	-345784.00	-345784.00	0.00	0.00	207.44	-345796.00	97969.80	0.01	472.78
1	P	13	SLV	49516.20	49516.20	185211.00	218439.00	0.00	49528.80	-0.00	241184.00	1.10
1	P	13	SLV	49516.20	49516.20	185211.00	185211.00	0.00	49528.80	-0.00	241184.00	1.30
1	P	13	SLV	49516.20	49516.20	-142275.00	-218439.00	0.00	49528.80	-0.00	-241184.00	1.10
1	P	13	SLV	49516.20	49516.20	-142275.00	-169808.00	0.00	49528.80	-0.00	-241184.00	1.42
1	P	13	SLV	-345784.00	-345784.00	185211.00	218439.00	0.00	-345784.00	0.00	456868.00	2.09
1	P	13	SLV	-345784.00	-345784.00	185211.00	185211.00	0.00	-345784.00	0.00	456868.00	2.47
1	P	13	SLV	-345784.00	-345784.00	-142275.00	-218439.00	0.00	-345784.00	-0.00	-456868.00	2.09
1	P	13	SLV	-345784.00	-345784.00	-142275.00	-169808.00	0.00	-345784.00	-0.00	-456868.00	2.69
1	P	16	SLV	24401.00	24401.00	0.00	0.00	1189.61	24401.00	47137.40	0.00	39.62
1	P	16	SLV	24401.00	24401.00	0.00	0.00	7921.15	24401.00	47137.40	0.00	5.95
1	P	16	SLV	-320669.00	-320669.00	0.00	0.00	1189.61	-320669.00	95442.30	0.01	80.24
1	P	16	SLV	-320669.00	-320669.00	0.00	0.00	7921.15	-320669.00	95442.30	0.01	12.05
1	P	16	SLV	24401.00	24401.00	182774.00	215588.00	0.00	24404.40	-0.00	259683.00	1.20
1	P	16	SLV	24401.00	24401.00	182774.00	182774.00	0.00	24404.40	-0.00	259683.00	1.42
1	P	16	SLV	24401.00	24401.00	-139838.00	-215588.00	0.00	24404.40	-0.00	-259683.00	1.20
1	P	16	SLV	24401.00	24401.00	-139838.00	-166957.00	0.00	24404.40	-0.00	-259683.00	1.56
1	P	16	SLV	-320669.00	-320669.00	182774.00	215588.00	0.00	-320669.00	0.00	448136.00	2.08
1	P	16	SLV	-320669.00	-320669.00	182774.00	182774.00	0.00	-320669.00	0.00	448136.00	2.45
1	P	16	SLV	-320669.00	-320669.00	-139838.00	-215588.00	0.00	-320669.00	-0.00	-448136.00	2.08
1	P	16	SLV	-320669.00	-320669.00	-139838.00	-166957.00	0.00	-320669.00	-0.00	-448136.00	2.68
1	P	19	SLV	-60758.60	-60758.60	0.00	0.00	17516.20	-60758.70	59997.30	0.01	3.43
1	P	19	SLV	-60758.60	-60758.60	0.00	0.00	-8405.47	-60758.70	-59997.40	-0.04	7.14
1	P	19	SLV	-235509.00	-235509.00	0.00	0.00	17516.20	-235509.00	84940.50	0.01	4.85
1	P	19	SLV	-235509.00	-235509.00	0.00	0.00	-8405.47	-235509.00	-84940.50	-0.03	10.11
1	P	19	SLV	-60758.60	-60758.60	73356.40	85857.00	0.00	-60758.60	0.00	319283.00	3.72
1	P	19	SLV	-60758.60	-60758.60	73356.40	73356.40	0.00	-60758.60	0.00	319283.00	4.35
1	P	19	SLV	-60758.60	-60758.60	-30420.30	-85857.00	0.00	-60758.60	-0.00	-319283.00	3.72
1	P	19	SLV	-60758.60	-60758.60	-30420.30	-37226.20	0.00	-60758.60	-0.00	-319283.00	8.58
1	P	19	SLV	-235509.00	-235509.00	73356.40	85857.00	0.00	-235509.00	0.00	414424.00	4.83
1	P	19	SLV	-235509.00	-235509.00	73356.40	73356.40	0.00	-235509.00	0.00	414424.00	5.65
1	P	19	SLV	-235509.00	-235509.00	-30420.30	-85857.00	0.00	-235509.00	-0.00	-414424.00	4.83
1	P	19	SLV	-235509.00	-235509.00	-30420.30	-37226.20	0.00	-235509.00	-0.00	-414424.00	11.13
1	P	22	SLV	-180395.00	-180395.00	0.00	0.00	17185.00	-180395.00	77382.80	0.00	4.50
1	P	22	SLV	-180395.00	-180395.00	0.00	0.00	-8074.26	-180395.00	-77382.80	-0.03	9.58
1	P	22	SLV	-115873.00	-115873.00	0.00	0.00	17185.00	-115902.00	68139.90	0.01	3.97
1	P	22	SLV	-115873.00	-115873.00	0.00	0.00	-8074.26	-115902.00	-68139.90	-0.04	8.44
1	P	22	SLV	-180395.00	-180395.00	-24955.50	-79266.50	0.00	-180395.00	-0.00	-388298.00	4.90
1	P	22	SLV	-180395.00	-180395.00	-24955.50	-30635.70	0.00	-180395.00	-0.00	-388298.00	12.67
1	P	22	SLV	-180395.00	-180395.00	67891.60	79266.50	0.00	-180395.00	0.00	388298.00	4.90
1	P	22	SLV	-180395.00	-180395.00	67891.60	67891.60	0.00	-180395.00	0.00	388298.00	5.72
1	P	22	SLV	-115873.00	-115873.00	-24955.50	-79266.50	0.00	-115873.00	-0.00	-353015.00	4.45
1	P	22	SLV	-115873.00	-115873.00	-24955.50	-30635.70	0.00	-115873.00	-0.00	-353015.00	11.52
1	P	22	SLV	-115873.00	-115873.00	67891.60	79266.50	0.00	-115873.00	0.00	353015.00	4.45
1	P	22	SLV	-115873.00	-115873.00	67891.60	67891.60	0.00	-115873.00	0.00	353015.00	5.20
1	P	25	SLV	28245.10	28245.10	0.00	0.00	6573.93	28245.20	46546.90	0.00	7.08
1	P	25	SLV	28245.10	28245.10	0.00	0.00	-2121.95	28245.30	-46546.90	-0.05	21.94
1	P	25	SLV	-367055.00	-367055.00	0.00	0.00	6573.93	-367055.00	99954.70	0.01	15.21
1	P	25	SLV	-367055.00	-367055.00	0.00	0.00	-2121.95	-367055.00	-99954.70	-0.01	47.10
1	P	25	SLV	28245.10	28245.10	155137.00	179343.00	0.00	28293.40	0.00	256835.00	1.43
1	P	25	SLV	28245.10	28245.10	155137.00	208904.00	0.00	28293.40	0.00	256835.00	1.23
1	P	25	SLV	28245.10	28245.10	-172348.00	-179343.00	0.00	28293.40	-0.00	-256835.00	1.43
1	P	25	SLV	28245.10	28245.10	-172348.00	-208904.00	0.00	28293.40	-0.00	-256835.00	1.23
1	P	25	SLV	-367055.00	-367055.00	155137.00	179343.00	0.00	-367055.00	0.00	463979.00	2.59
1	P	25	SLV	-367055.00	-367055.00	155137.00	208904.00	0.00	-367055.00	0.00	463979.00	2.22
1	P	25	SLV	-367055.00	-367055.00	-172348.00	-179343.00	0.00	-367055.00	-0.00	-463979.00	2.59
1	P	25	SLV	-367055.00	-367055.00	-172348.00	-208904.00	0.00	-367055.00	-0.00	-463979.00	2.22
1	P	28	SLV	3129.97	3129.97	0.00	0.00	-1139.78	3150.10	-50390.50	-0.05	44.21
1	P	28	SLV	3129.97	3129.97	0.00	0.00	5591.76	3150.08	50390.50	0.00	9.01

1	P	28	SLV	-341940.00	-341940.00	0.00	0.00	-1139.78	-341945.00	-97584.30	-0.01	85.60
1	P	28	SLV	-341940.00	-341940.00	0.00	0.00	5591.76	-341945.00	97584.30	0.01	17.45
1	P	28	SLV	3129.97	3129.97	152700.00	176492.00	0.00	3178.75	-0.00	275107.00	1.56
1	P	28	SLV	3129.97	3129.97	152700.00	206053.00	0.00	3178.75	-0.00	275107.00	1.34
1	P	28	SLV	3129.97	3129.97	-169911.00	-176492.00	0.00	3178.75	-0.00	-275107.00	1.56
1	P	28	SLV	3129.97	3129.97	-169911.00	-206053.00	0.00	3178.75	-0.00	-275107.00	1.34
1	P	28	SLV	-341940.00	-341940.00	152700.00	176492.00	0.00	-341940.00	0.00	455556.00	2.58
1	P	28	SLV	-341940.00	-341940.00	152700.00	206053.00	0.00	-341940.00	0.00	455556.00	2.21
1	P	28	SLV	-341940.00	-341940.00	-169911.00	-176492.00	0.00	-341940.00	-0.00	-455556.00	2.58
1	P	28	SLV	-341940.00	-341940.00	-169911.00	-206053.00	0.00	-341940.00	-0.00	-455556.00	2.21
1	P	31	SLV	-82029.70	-82029.70	0.00	0.00	15186.80	-82029.70	63176.90	0.01	4.16
1	P	31	SLV	-82029.70	-82029.70	0.00	0.00	-10734.90	-82029.70	-63176.90	-0.04	5.89
1	P	31	SLV	-256780.00	-256780.00	0.00	0.00	15186.80	-256803.00	87758.30	0.01	5.78
1	P	31	SLV	-256780.00	-256780.00	0.00	0.00	-10734.90	-256803.00	-87758.30	-0.03	8.17
1	P	31	SLV	-82029.70	-82029.70	43282.90	46761.50	0.00	-82029.70	0.00	332463.00	7.11
1	P	31	SLV	-82029.70	-82029.70	43282.90	76321.60	0.00	-82029.70	0.00	332463.00	4.36
1	P	31	SLV	-82029.70	-82029.70	-60493.80	-60493.80	0.00	-82029.70	-0.00	-332463.00	5.50
1	P	31	SLV	-82029.70	-82029.70	-60493.80	-76321.60	0.00	-82029.70	-0.00	-332463.00	4.36
1	P	31	SLV	-256780.00	-256780.00	43282.90	46761.50	0.00	-256780.00	0.00	424048.00	9.07
1	P	31	SLV	-256780.00	-256780.00	43282.90	76321.60	0.00	-256780.00	0.00	424048.00	5.56
1	P	31	SLV	-256780.00	-256780.00	-60493.80	-60493.80	0.00	-256780.00	-0.00	-424048.00	7.01
1	P	31	SLV	-256780.00	-256780.00	-60493.80	-76321.60	0.00	-256780.00	-0.00	-424048.00	5.56
1	P	34	SLV	-201666.00	-201666.00	0.00	0.00	14855.60	-201702.00	80380.80	0.01	5.41
1	P	34	SLV	-201666.00	-201666.00	0.00	0.00	-10403.70	-201702.00	-80380.80	-0.03	7.73
1	P	34	SLV	-137144.00	-137144.00	0.00	0.00	14855.60	-137144.00	71237.60	0.01	4.80
1	P	34	SLV	-137144.00	-137144.00	0.00	0.00	-10403.70	-137144.00	-71237.50	-0.03	6.85
1	P	34	SLV	-201666.00	-201666.00	-55029.00	-55029.00	0.00	-201666.00	-0.00	-398563.00	7.24
1	P	34	SLV	-201666.00	-201666.00	-55029.00	-69731.20	0.00	-201666.00	-0.00	-398563.00	5.72
1	P	34	SLV	-201666.00	-201666.00	37818.20	40171.10	0.00	-201666.00	0.00	398563.00	9.92
1	P	34	SLV	-201666.00	-201666.00	37818.20	69731.20	0.00	-201666.00	0.00	398563.00	5.72
1	P	34	SLV	-137144.00	-137144.00	-55029.00	-55029.00	0.00	-137144.00	-0.00	-365503.00	6.64
1	P	34	SLV	-137144.00	-137144.00	-55029.00	-69731.20	0.00	-137144.00	-0.00	-365503.00	5.24
1	P	34	SLV	-137144.00	-137144.00	37818.20	40171.10	0.00	-137144.00	0.00	365503.00	9.10
1	P	34	SLV	-137144.00	-137144.00	37818.20	69731.20	0.00	-137144.00	0.00	365503.00	5.24
1	P	37	SLV	49516.20	49516.20	0.00	0.00	8903.32	49517.20	43270.80	0.00	4.86
1	P	37	SLV	49516.20	49516.20	0.00	0.00	207.44	49517.20	43270.80	0.00	208.59
1	P	37	SLV	-345784.00	-345784.00	0.00	0.00	8903.32	-345796.00	97969.80	0.01	11.00
1	P	37	SLV	-345784.00	-345784.00	0.00	0.00	207.44	-345796.00	97969.80	0.01	472.78
1	P	37	SLV	49516.20	49516.20	185211.00	218439.00	0.00	49528.80	-0.00	241184.00	1.10
1	P	37	SLV	49516.20	49516.20	185211.00	185211.00	0.00	49528.80	-0.00	241184.00	1.30
1	P	37	SLV	49516.20	49516.20	-142275.00	-218439.00	0.00	49528.80	-0.00	-241184.00	1.10
1	P	37	SLV	49516.20	49516.20	-142275.00	-169808.00	0.00	49528.80	-0.00	-241184.00	1.42
1	P	37	SLV	-345784.00	-345784.00	185211.00	218439.00	0.00	-345784.00	0.00	456868.00	2.09
1	P	37	SLV	-345784.00	-345784.00	185211.00	185211.00	0.00	-345784.00	0.00	456868.00	2.47
1	P	37	SLV	-345784.00	-345784.00	-142275.00	-218439.00	0.00	-345784.00	-0.00	-456868.00	2.09
1	P	37	SLV	-345784.00	-345784.00	-142275.00	-169808.00	0.00	-345784.00	-0.00	-456868.00	2.69
1	P	40	SLV	24401.00	24401.00	0.00	0.00	1189.61	24401.00	47137.40	0.00	39.62
1	P	40	SLV	24401.00	24401.00	0.00	0.00	7921.15	24401.00	47137.40	0.00	5.95
1	P	40	SLV	-320669.00	-320669.00	0.00	0.00	1189.61	-320669.00	95442.30	0.01	80.24
1	P	40	SLV	-320669.00	-320669.00	0.00	0.00	7921.15	-320669.00	95442.30	0.01	12.05
1	P	40	SLV	24401.00	24401.00	182774.00	215588.00	0.00	24404.40	-0.00	259683.00	1.20
1	P	40	SLV	24401.00	24401.00	182774.00	182774.00	0.00	24404.40	-0.00	259683.00	1.42
1	P	40	SLV	24401.00	24401.00	-139838.00	-215588.00	0.00	24404.40	-0.00	-259683.00	1.20
1	P	40	SLV	24401.00	24401.00	-139838.00	-166957.00	0.00	24404.40	-0.00	-259683.00	1.56
1	P	40	SLV	-320669.00	-320669.00	182774.00	215588.00	0.00	-320669.00	0.00	448136.00	2.08
1	P	40	SLV	-320669.00	-320669.00	182774.00	182774.00	0.00	-320669.00	0.00	448136.00	2.45
1	P	40	SLV	-320669.00	-320669.00	-139838.00	-215588.00	0.00	-320669.00	-0.00	-448136.00	2.08
1	P	40	SLV	-320669.00	-320669.00	-139838.00	-166957.00	0.00	-320669.00	-0.00	-448136.00	2.68
1	P	43	SLV	-60758.60	-60758.60	0.00	0.00	17516.20	-60758.70	59997.30	0.01	3.43
1	P	43	SLV	-60758.60	-60758.60	0.00	0.00	-8405.47	-60758.70	-59997.40	-0.04	7.14
1	P	43	SLV	-235509.00	-235509.00	0.00	0.00	17516.20	-235509.00	84940.50	0.01	4.85
1	P	43	SLV	-235509.00	-235509.00	0.00	0.00	-8405.47	-235509.00	-84940.50	-0.03	10.11
1	P	43	SLV	-60758.60	-60758.60	73356.40	85857.00	0.00	-60758.60	0.00	319283.00	3.72
1	P	43	SLV	-60758.60	-60758.60	73356.40	73356.40	0.00	-60758.60	0.00	319283.00	4.35
1	P	43	SLV	-60758.60	-60758.60	-30420.30	-85857.00	0.00	-60758.60	-0.00	-319283.00	3.72
1	P	43	SLV	-60758.60	-60758.60	-30420.30	-37226.20	0.00	-60758.60	-0.00	-319283.00	8.58
1	P	43	SLV	-235509.00	-235509.00	73356.40	85857.00	0.00	-235509.00	0.00	414424.00	4.83
1	P	43	SLV	-235509.00	-235509.00	73356.40	73356.40	0.00	-235509.00	0.00	414424.00	5.65
1	P	43	SLV	-235509.00	-235509.00	-30420.30	-85857.00	0.00	-235509.00	-0.00	-414424.00	4.83
1	P	43	SLV	-235509.00	-235509.00	-30420.30	-37226.20	0.00	-235509.00	-0.00	-414424.00	11.13
1	P	46	SLV	-180395.00	-180395.00	0.00	0.00	17185.00	-180395.00	77382.80	0.00	4.50
1	P	46	SLV	-180395.00	-180395.00	0.00	0.00	-8074.26	-180395.00	-77382.80	-0.03	9.58
1	P	46	SLV	-115873.00	-115873.00	0.00	0.00	17185.00	-115902.00	68139.90	0.01	3.97
1	P	46	SLV	-115873.00	-115873.00	0.00	0.00	-8074.26	-115902.00	-68139.90	-0.04	8.44
1	P	46	SLV	-180395.00	-180395.00	-24955.50	-79266.50	0.00	-180395.00	-0.00	-388298.00	4.90
1	P	46	SLV	-180395.00	-180395.00	-24955.50	-30635.70	0.00	-180395.00	-0.00	-388298.00	12.67
1	P	46	SLV	-180395.00	-180395.00	67891.60	79266.50	0.00	-180395.00	0.00	388298.00	4.90
1	P	46	SLV	-180395.00	-180395.00	67891.60	67891.60	0.00	-180395.00	0.00	388298.00	5.72
1	P	46	SLV	-115873.00	-115873.00	-24955.50	-79266.50	0.00	-115873.00	-0.00	-353015.00	4.45
1	P	46	SLV	-115873.00	-115873.00	-24955.50	-30635.70	0.00	-115873.00	-0.00	-353015.00	11.52
1	P	46	SLV	-115873.00	-115873.00	67891.60	79266.50	0.00	-115873.00	0.00	353015.00	4.45
1	P	46	SLV	-115873.00	-115873.00	67891.60	67891.60	0.00	-115873.00	0.00	353015.00	5.20

1	T	49	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	49	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	50	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	50	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	51	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	51	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	52	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	52	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	53	SLU	-226221.00	-226221.00	0.00	0.00	-5513.38	-226235.00	-83687.50	-0.03	15.18
1	T	53	SLU	-226221.00	-226221.00	-15058.50	-15058.50	0.00	-226221.00	-0.00	-410133.00	27.24
1	T	54	SLU	-226221.00	-226221.00	0.00	0.00	-5513.38	-226235.00	-83687.50	-0.03	15.18
1	T	54	SLU	-226221.00	-226221.00	-15058.50	-15058.50	0.00	-226221.00	-0.00	-410133.00	27.24
1	T	55	SLU	-226221.00	-226221.00	0.00	0.00	-5513.38	-226235.00	-83687.50	-0.03	15.18
1	T	55	SLU	-226221.00	-226221.00	-15058.50	-15058.50	0.00	-226221.00	-0.00	-410133.00	27.24
1	T	56	SLU	-226221.00	-226221.00	0.00	0.00	-5513.38	-226235.00	-83687.50	-0.03	15.18
1	T	56	SLU	-226221.00	-226221.00	-15058.50	-15058.50	0.00	-226221.00	-0.00	-410133.00	27.24
1	T	57	SLU	-224591.00	-224591.00	0.00	0.00	-5502.25	-224610.00	-83468.20	-0.03	15.17
1	T	57	SLU	-224591.00	-224591.00	-15070.90	-15070.90	0.00	-224591.00	-0.00	-409375.00	27.16
1	T	58	SLU	-224591.00	-224591.00	0.00	0.00	-5502.25	-224610.00	-83468.20	-0.03	15.17
1	T	58	SLU	-224591.00	-224591.00	-15070.90	-15070.90	0.00	-224591.00	-0.00	-409375.00	27.16
1	T	59	SLU	-224591.00	-224591.00	0.00	0.00	-5502.25	-224610.00	-83468.20	-0.03	15.17
1	T	59	SLU	-224591.00	-224591.00	-15070.90	-15070.90	0.00	-224591.00	-0.00	-409375.00	27.16
1	T	60	SLU	-224591.00	-224591.00	0.00	0.00	-5502.25	-224610.00	-83468.20	-0.03	15.17
1	T	60	SLU	-224591.00	-224591.00	-15070.90	-15070.90	0.00	-224591.00	-0.00	-409375.00	27.16
1	T	61	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	61	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	62	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	62	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	63	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	63	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	64	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	64	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	65	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	65	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	66	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	66	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	67	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	67	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	68	SLU	-224553.00	-224553.00	0.00	0.00	-5508.17	-224572.00	-83463.20	-0.03	15.15
1	T	68	SLU	-224553.00	-224553.00	-15056.60	-15056.60	0.00	-224553.00	-0.00	-409357.00	27.19
1	T	69	SLU	-236525.00	-236525.00	0.00	0.00	-5995.58	-236525.00	-85077.80	-0.03	14.19
1	T	69	SLU	-236525.00	-236525.00	-16515.30	-16515.30	0.00	-236525.00	-0.00	-414891.00	25.12
1	T	70	SLU	-236525.00	-236525.00	0.00	0.00	-5995.58	-236525.00	-85077.80	-0.03	14.19
1	T	70	SLU	-236525.00	-236525.00	-16515.30	-16515.30	0.00	-236525.00	-0.00	-414891.00	25.12
1	T	71	SLU	-236525.00	-236525.00	0.00	0.00	-5995.58	-236525.00	-85077.80	-0.03	14.19
1	T	71	SLU	-236525.00	-236525.00	-16515.30	-16515.30	0.00	-236525.00	-0.00	-414891.00	25.12
1	T	72	SLU	-236525.00	-236525.00	0.00	0.00	-5995.58	-236525.00	-85077.80	-0.03	14.19
1	T	72	SLU	-236525.00	-236525.00	-16515.30	-16515.30	0.00	-236525.00	-0.00	-414891.00	25.12
1	T	1	SLV	28245.10	28245.10	0.00	0.00	1308.77	28245.20	46546.90	0.00	35.57
1	T	1	SLV	28245.10	28245.10	0.00	0.00	-6724.04	28245.30	-46546.90	-0.05	6.92
1	T	1	SLV	-367055.00	-367055.00	0.00	0.00	1308.77	-367055.00	99954.70	0.01	76.39
1	T	1	SLV	-367055.00	-367055.00	0.00	0.00	-6724.04	-367055.00	-99954.70	-0.01	14.86
1	T	1	SLV	28245.10	28245.10	126603.00	156778.00	0.00	28293.40	0.00	256835.00	1.64
1	T	1	SLV	28245.10	28245.10	126603.00	175199.00	0.00	28293.40	0.00	256835.00	1.47
1	T	1	SLV	28245.10	28245.10	-120619.00	-156778.00	0.00	28293.40	-0.00	-256835.00	1.64
1	T	1	SLV	28245.10	28245.10	-120619.00	-175199.00	0.00	28293.40	-0.00	-256835.00	1.47
1	T	1	SLV	-367055.00	-367055.00	126603.00	156778.00	0.00	-367055.00	0.00	463979.00	2.96
1	T	1	SLV	-367055.00	-367055.00	126603.00	175199.00	0.00	-367055.00	0.00	463979.00	2.65
1	T	1	SLV	-367055.00	-367055.00	-120619.00	-156778.00	0.00	-367055.00	-0.00	-463979.00	2.96
1	T	1	SLV	-367055.00	-367055.00	-120619.00	-175199.00	0.00	-367055.00	-0.00	-463979.00	2.65
1	T	4	SLV	3129.97	3129.97	0.00	0.00	-5678.28	3150.10	-50390.50	-0.05	8.87
1	T	4	SLV	3129.97	3129.97	0.00	0.00	263.01	3150.08	50390.50	0.00	191.59
1	T	4	SLV	-341940.00	-341940.00	0.00	0.00	-5678.28	-341945.00	-97584.30	-0.01	17.18
1	T	4	SLV	-341940.00	-341940.00	0.00	0.00	263.01	-341945.00	97584.30	0.01	371.33
1	T	4	SLV	3129.97	3129.97	124224.00	154297.00	0.00	3178.75	-0.00	275107.00	1.78
1	T	4	SLV	3129.97	3129.97	124224.00	172718.00	0.00	3178.75	-0.00	275107.00	1.59
1	T	4	SLV	3129.97	3129.97	-118240.00	-154297.00	0.00	3178.75	-0.00	-275107.00	1.78
1	T	4	SLV	3129.97	3129.97	-118240.00	-172718.00	0.00	3178.75	-0.00	-275107.00	1.59
1	T	4	SLV	-341940.00	-341940.00	124224.00	154297.00	0.00	-341940.00	0.00	455556.00	2.95
1	T	4	SLV	-341940.00	-341940.00	124224.00	172718.00	0.00	-341940.00	0.00	455556.00	2.64
1	T	4	SLV	-341940.00	-341940.00	-118240.00	-154297.00	0.00	-341940.00	-0.00	-455556.00	2.95
1	T	4	SLV	-341940.00	-341940.00	-118240.00	-172718.00	0.00	-341940.00	-0.00	-455556.00	2.64
1	T	7	SLV	-82029.70	-82029.70	0.00	0.00	9045.68	-82029.70	63176.90	0.01	6.98
1	T	7	SLV	-82029.70	-82029.70	0.00	0.00	-14460.90	-82029.70	-63176.90	-0.04	4.37
1	T	7	SLV	-256780.00	-256780.00	0.00	0.00	9045.68	-256803.00	87758.30	0.01	9.70
1	T	7	SLV	-256780.00	-256780.00	0.00	0.00	-14460.90	-256803.00	-87758.30	-0.03	6.07
1	T	7	SLV	-82029.70	-82029.70	43012.30	43405.20	0.00	-82029.70	0.00	332463.00	7.66
1	T	7	SLV	-82029.70	-82029.70	43012.30	61825.80	0.00	-82029.70	0.00	332463.00	5.38
1	T	7	SLV	-82029.70	-82029.70	-37028.20	-43405.20	0.00	-82029.70	-0.00	-332463.00	7.66
1	T	7	SLV	-82029.70	-82029.70	-37028.20	-61825.80	0.00	-82029.70	-0.00	-332463.00	5.38
1	T	7	SLV	-256780.00	-256780.00	43012.30	43405.20	0.00	-256780.00	0.00	424048.00	9.77
1	T	7	SLV	-256780.00	-256780.00	43012.30	61825.80	0.00	-256780.00	0.00	424048.00	6.86

1	T	7	SLV	-256780.00	-256780.00	-37028.20	-43405.20	0.00	-256780.00	-0.00	-424048.00	9.77
1	T	7	SLV	-256780.00	-256780.00	-37028.20	-61825.80	0.00	-256780.00	-0.00	-424048.00	6.86
1	T	10	SLV	-201666.00	-201666.00	0.00	0.00	8690.27	-201702.00	80380.80	0.01	9.25
1	T	10	SLV	-201666.00	-201666.00	0.00	0.00	-14105.50	-201702.00	-80380.80	-0.03	5.70
1	T	10	SLV	-137144.00	-137144.00	0.00	0.00	8690.27	-137144.00	71237.60	0.01	8.20
1	T	10	SLV	-137144.00	-137144.00	0.00	0.00	-14105.50	-137144.00	-71237.50	-0.03	5.05
1	T	10	SLV	-201666.00	-201666.00	-31015.50	-37831.30	0.00	-201666.00	-0.00	-398563.00	10.54
1	T	10	SLV	-201666.00	-201666.00	-31015.50	-56251.90	0.00	-201666.00	-0.00	-398563.00	7.09
1	T	10	SLV	-201666.00	-201666.00	36999.60	37831.30	0.00	-201666.00	0.00	398563.00	10.54
1	T	10	SLV	-201666.00	-201666.00	36999.60	56251.90	0.00	-201666.00	0.00	398563.00	7.09
1	T	10	SLV	-137144.00	-137144.00	-31015.50	-37831.30	0.00	-137144.00	-0.00	-365503.00	9.66
1	T	10	SLV	-137144.00	-137144.00	-31015.50	-56251.90	0.00	-137144.00	-0.00	-365503.00	6.50
1	T	10	SLV	-137144.00	-137144.00	36999.60	37831.30	0.00	-137144.00	0.00	365503.00	9.66
1	T	10	SLV	-137144.00	-137144.00	36999.60	56251.90	0.00	-137144.00	0.00	365503.00	6.50
1	T	13	SLV	49516.20	49516.20	0.00	0.00	-865.02	49517.30	-43270.80	-0.05	50.02
1	T	13	SLV	49516.20	49516.20	0.00	0.00	-8897.83	49517.30	-43270.80	-0.05	4.86
1	T	13	SLV	-345784.00	-345784.00	0.00	0.00	-865.02	-345796.00	-97969.80	-0.01	113.23
1	T	13	SLV	-345784.00	-345784.00	0.00	0.00	-8897.83	-345796.00	-97969.80	-0.01	11.01
1	T	13	SLV	49516.20	49516.20	99762.20	187728.00	0.00	49528.80	-0.00	241184.00	1.28
1	T	13	SLV	49516.20	49516.20	99762.20	144248.00	0.00	49528.80	-0.00	241184.00	1.67
1	T	13	SLV	49516.20	49516.20	-147459.00	-187728.00	0.00	49528.80	-0.00	-241184.00	1.28
1	T	13	SLV	49516.20	49516.20	-147459.00	-147459.00	0.00	49528.80	-0.00	-241184.00	1.64
1	T	13	SLV	-345784.00	-345784.00	99762.20	187728.00	0.00	-345784.00	0.00	456868.00	2.43
1	T	13	SLV	-345784.00	-345784.00	99762.20	144248.00	0.00	-345784.00	0.00	456868.00	3.17
1	T	13	SLV	-345784.00	-345784.00	-147459.00	-187728.00	0.00	-345784.00	-0.00	-456868.00	2.43
1	T	13	SLV	-345784.00	-345784.00	-147459.00	-147459.00	0.00	-345784.00	-0.00	-456868.00	3.10
1	T	16	SLV	24401.00	24401.00	0.00	0.00	-7852.07	24401.20	-47137.40	-0.05	6.00
1	T	16	SLV	24401.00	24401.00	0.00	0.00	-1910.78	24401.20	-47137.40	-0.05	24.67
1	T	16	SLV	-320669.00	-320669.00	0.00	0.00	-7852.07	-320669.00	-95442.30	-0.01	12.15
1	T	16	SLV	-320669.00	-320669.00	0.00	0.00	-1910.78	-320669.00	-95442.30	-0.01	49.94
1	T	16	SLV	24401.00	24401.00	97383.30	185248.00	0.00	24404.40	-0.00	259683.00	1.40
1	T	16	SLV	24401.00	24401.00	97383.30	141768.00	0.00	24404.40	-0.00	259683.00	1.83
1	T	16	SLV	24401.00	24401.00	-145080.00	-185248.00	0.00	24404.40	-0.00	-259683.00	1.40
1	T	16	SLV	24401.00	24401.00	-145080.00	-145080.00	0.00	24404.40	-0.00	-259683.00	1.79
1	T	16	SLV	-320669.00	-320669.00	97383.30	185248.00	0.00	-320669.00	0.00	448136.00	2.42
1	T	16	SLV	-320669.00	-320669.00	97383.30	141768.00	0.00	-320669.00	0.00	448136.00	3.16
1	T	16	SLV	-320669.00	-320669.00	-145080.00	-185248.00	0.00	-320669.00	-0.00	-448136.00	2.42
1	T	16	SLV	-320669.00	-320669.00	-145080.00	-145080.00	0.00	-320669.00	-0.00	-448136.00	3.09
1	T	19	SLV	-60758.60	-60758.60	0.00	0.00	6871.89	-60758.70	59997.30	0.01	8.73
1	T	19	SLV	-60758.60	-60758.60	0.00	0.00	-16634.70	-60758.70	-59997.40	-0.04	3.61
1	T	19	SLV	-235509.00	-235509.00	0.00	0.00	6871.89	-235509.00	84940.50	0.01	12.36
1	T	19	SLV	-235509.00	-235509.00	0.00	0.00	-16634.70	-235509.00	-84940.50	-0.03	5.11
1	T	19	SLV	-60758.60	-60758.60	16171.80	74355.40	0.00	-60758.60	0.00	319283.00	4.29
1	T	19	SLV	-60758.60	-60758.60	16171.80	30875.60	0.00	-60758.60	0.00	319283.00	10.34
1	T	19	SLV	-60758.60	-60758.60	-63868.80	-74355.40	0.00	-60758.60	-0.00	-319283.00	4.29
1	T	19	SLV	-60758.60	-60758.60	-63868.80	-63868.80	0.00	-60758.60	-0.00	-319283.00	5.00
1	T	19	SLV	-235509.00	-235509.00	16171.80	74355.40	0.00	-235509.00	0.00	414424.00	5.57
1	T	19	SLV	-235509.00	-235509.00	16171.80	30875.60	0.00	-235509.00	0.00	414424.00	13.42
1	T	19	SLV	-235509.00	-235509.00	-63868.80	-74355.40	0.00	-235509.00	-0.00	-414424.00	5.57
1	T	19	SLV	-235509.00	-235509.00	-63868.80	-63868.80	0.00	-235509.00	-0.00	-414424.00	6.49
1	T	22	SLV	-180395.00	-180395.00	0.00	0.00	6516.48	-180395.00	77382.80	0.00	11.88
1	T	22	SLV	-180395.00	-180395.00	0.00	0.00	-16279.30	-180395.00	-77382.80	-0.03	4.75
1	T	22	SLV	-115873.00	-115873.00	0.00	0.00	6516.48	-115902.00	68139.90	0.01	10.46
1	T	22	SLV	-115873.00	-115873.00	0.00	0.00	-16279.30	-115902.00	-68139.90	-0.04	4.19
1	T	22	SLV	-180395.00	-180395.00	-57856.10	-68781.50	0.00	-180395.00	-0.00	-388298.00	5.65
1	T	22	SLV	-180395.00	-180395.00	-57856.10	-57856.10	0.00	-180395.00	-0.00	-388298.00	6.71
1	T	22	SLV	-180395.00	-180395.00	10159.00	68781.50	0.00	-180395.00	0.00	388298.00	5.65
1	T	22	SLV	-180395.00	-180395.00	10159.00	25301.80	0.00	-180395.00	0.00	388298.00	15.35
1	T	22	SLV	-115873.00	-115873.00	-57856.10	-68781.50	0.00	-115873.00	-0.00	-353015.00	5.13
1	T	22	SLV	-115873.00	-115873.00	-57856.10	-57856.10	0.00	-115873.00	-0.00	-353015.00	6.10
1	T	22	SLV	-115873.00	-115873.00	10159.00	68781.50	0.00	-115873.00	0.00	353015.00	5.13
1	T	22	SLV	-115873.00	-115873.00	10159.00	25301.80	0.00	-115873.00	0.00	353015.00	13.95
1	T	25	SLV	28245.10	28245.10	0.00	0.00	1308.77	28245.20	46546.90	0.00	35.57
1	T	25	SLV	28245.10	28245.10	0.00	0.00	-6724.04	28245.30	-46546.90	-0.05	6.92
1	T	25	SLV	-367055.00	-367055.00	0.00	0.00	1308.77	-367055.00	99954.70	0.01	76.39
1	T	25	SLV	-367055.00	-367055.00	0.00	0.00	-6724.04	-367055.00	-99954.70	-0.01	14.86
1	T	25	SLV	28245.10	28245.10	126603.00	156778.00	0.00	28293.40	0.00	256835.00	1.64
1	T	25	SLV	28245.10	28245.10	126603.00	175199.00	0.00	28293.40	0.00	256835.00	1.47
1	T	25	SLV	28245.10	28245.10	-120619.00	-156778.00	0.00	28293.40	-0.00	-256835.00	1.64
1	T	25	SLV	28245.10	28245.10	-120619.00	-175199.00	0.00	28293.40	-0.00	-256835.00	1.47
1	T	25	SLV	-367055.00	-367055.00	126603.00	156778.00	0.00	-367055.00	0.00	463979.00	2.96
1	T	25	SLV	-367055.00	-367055.00	126603.00	175199.00	0.00	-367055.00	0.00	463979.00	2.65
1	T	25	SLV	-367055.00	-367055.00	-120619.00	-156778.00	0.00	-367055.00	-0.00	-463979.00	2.96
1	T	25	SLV	-367055.00	-367055.00	-120619.00	-175199.00	0.00	-367055.00	-0.00	-463979.00	2.65
1	T	28	SLV	3129.97	3129.97	0.00	0.00	-5678.28	3150.10	-50390.50	-0.05	8.87
1	T	28	SLV	3129.97	3129.97	0.00	0.00	263.01	3150.08	50390.50	0.00	191.59
1	T	28	SLV	-341940.00	-341940.00	0.00	0.00	-5678.28	-341945.00	-97584.30	-0.01	17.18
1	T	28	SLV	-341940.00	-341940.00	0.00	0.00	263.01	-341945.00	97584.30	0.01	371.33
1	T	28	SLV	3129.97	3129.97	124224.00	154297.00	0.00	3178.75	-0.00	275107.00	1.78
1	T	28	SLV	3129.97	3129.97	124224.00	172718.00	0.00	3178.75	-0.00	275107.00	1.59
1	T	28	SLV	3129.97	3129.97	-118240.00	-154297.00	0.00	3178.75	-0.00	-275107.00	1.78
1	T	28	SLV	3129.97	3129.97	-118240.00	-172718.00	0.00	3178.75	-0.00	-275107.00	1.59

1	T	28	SLV	-341940.00	-341940.00	124224.00	154297.00	0.00	-341940.00	0.00	455556.00	2.95
1	T	28	SLV	-341940.00	-341940.00	124224.00	172718.00	0.00	-341940.00	0.00	455556.00	2.64
1	T	28	SLV	-341940.00	-341940.00	-118240.00	-154297.00	0.00	-341940.00	-0.00	-455556.00	2.95
1	T	28	SLV	-341940.00	-341940.00	-118240.00	-172718.00	0.00	-341940.00	-0.00	-455556.00	2.64
1	T	31	SLV	-82029.70	-82029.70	0.00	0.00	9045.68	-82029.70	63176.90	0.01	6.98
1	T	31	SLV	-82029.70	-82029.70	0.00	0.00	-14460.90	-82029.70	-63176.90	-0.04	4.37
1	T	31	SLV	-256780.00	-256780.00	0.00	0.00	9045.68	-256803.00	87758.30	0.01	9.70
1	T	31	SLV	-256780.00	-256780.00	0.00	0.00	-14460.90	-256803.00	-87758.30	-0.03	6.07
1	T	31	SLV	-82029.70	-82029.70	43012.30	43405.20	0.00	-82029.70	0.00	332463.00	7.66
1	T	31	SLV	-82029.70	-82029.70	43012.30	61825.80	0.00	-82029.70	0.00	332463.00	5.38
1	T	31	SLV	-82029.70	-82029.70	-37028.20	-43405.20	0.00	-82029.70	-0.00	-332463.00	7.66
1	T	31	SLV	-82029.70	-82029.70	-37028.20	-61825.80	0.00	-82029.70	-0.00	-332463.00	5.38
1	T	31	SLV	-256780.00	-256780.00	43012.30	43405.20	0.00	-256780.00	0.00	424048.00	9.77
1	T	31	SLV	-256780.00	-256780.00	43012.30	61825.80	0.00	-256780.00	0.00	424048.00	6.86
1	T	31	SLV	-256780.00	-256780.00	-37028.20	-43405.20	0.00	-256780.00	-0.00	-424048.00	9.77
1	T	31	SLV	-256780.00	-256780.00	-37028.20	-61825.80	0.00	-256780.00	-0.00	-424048.00	6.86
1	T	34	SLV	-201666.00	-201666.00	0.00	0.00	8690.27	-201702.00	80380.80	0.01	9.25
1	T	34	SLV	-201666.00	-201666.00	0.00	0.00	-14105.50	-201702.00	-80380.80	-0.03	5.70
1	T	34	SLV	-137144.00	-137144.00	0.00	0.00	8690.27	-137144.00	71237.60	0.01	8.20
1	T	34	SLV	-137144.00	-137144.00	0.00	0.00	-14105.50	-137144.00	-71237.50	-0.03	5.05
1	T	34	SLV	-201666.00	-201666.00	-31015.50	-37831.30	0.00	-201666.00	-0.00	-398563.00	10.54
1	T	34	SLV	-201666.00	-201666.00	-31015.50	-56251.90	0.00	-201666.00	-0.00	-398563.00	7.09
1	T	34	SLV	-201666.00	-201666.00	36999.60	37831.30	0.00	-201666.00	0.00	398563.00	10.54
1	T	34	SLV	-201666.00	-201666.00	36999.60	56251.90	0.00	-201666.00	0.00	398563.00	7.09
1	T	34	SLV	-137144.00	-137144.00	-31015.50	-37831.30	0.00	-137144.00	-0.00	-365503.00	9.66
1	T	34	SLV	-137144.00	-137144.00	-31015.50	-56251.90	0.00	-137144.00	-0.00	-365503.00	6.50
1	T	34	SLV	-137144.00	-137144.00	36999.60	37831.30	0.00	-137144.00	0.00	365503.00	9.66
1	T	34	SLV	-137144.00	-137144.00	36999.60	56251.90	0.00	-137144.00	0.00	365503.00	6.50
1	T	37	SLV	49516.20	49516.20	0.00	0.00	-865.02	49517.30	-43270.80	-0.05	50.02
1	T	37	SLV	49516.20	49516.20	0.00	0.00	-8897.83	49517.30	-43270.80	-0.05	4.86
1	T	37	SLV	-345784.00	-345784.00	0.00	0.00	-865.02	-345796.00	-97969.80	-0.01	113.23
1	T	37	SLV	-345784.00	-345784.00	0.00	0.00	-8897.83	-345796.00	-97969.80	-0.01	11.01
1	T	37	SLV	49516.20	49516.20	99762.20	187728.00	0.00	49528.80	-0.00	241184.00	1.28
1	T	37	SLV	49516.20	49516.20	99762.20	144248.00	0.00	49528.80	-0.00	241184.00	1.67
1	T	37	SLV	49516.20	49516.20	-147459.00	-187728.00	0.00	49528.80	-0.00	-241184.00	1.28
1	T	37	SLV	49516.20	49516.20	-147459.00	-147459.00	0.00	49528.80	-0.00	-241184.00	1.64
1	T	37	SLV	-345784.00	-345784.00	99762.20	187728.00	0.00	-345784.00	0.00	456868.00	2.43
1	T	37	SLV	-345784.00	-345784.00	99762.20	144248.00	0.00	-345784.00	0.00	456868.00	3.17
1	T	37	SLV	-345784.00	-345784.00	-147459.00	-187728.00	0.00	-345784.00	-0.00	-456868.00	2.43
1	T	37	SLV	-345784.00	-345784.00	-147459.00	-147459.00	0.00	-345784.00	-0.00	-456868.00	3.10
1	T	40	SLV	24401.00	24401.00	0.00	0.00	-7852.07	24401.20	-47137.40	-0.05	6.00
1	T	40	SLV	24401.00	24401.00	0.00	0.00	-1910.78	24401.20	-47137.40	-0.05	24.67
1	T	40	SLV	-320669.00	-320669.00	0.00	0.00	-7852.07	-320669.00	-95442.30	-0.01	12.15
1	T	40	SLV	-320669.00	-320669.00	0.00	0.00	-1910.78	-320669.00	-95442.30	-0.01	49.94
1	T	40	SLV	24401.00	24401.00	97383.30	185248.00	0.00	24404.40	-0.00	259683.00	1.40
1	T	40	SLV	24401.00	24401.00	97383.30	141768.00	0.00	24404.40	-0.00	259683.00	1.83
1	T	40	SLV	24401.00	24401.00	-145080.00	-185248.00	0.00	24404.40	-0.00	-259683.00	1.40
1	T	40	SLV	24401.00	24401.00	-145080.00	-145080.00	0.00	24404.40	-0.00	-259683.00	1.79
1	T	40	SLV	-320669.00	-320669.00	97383.30	185248.00	0.00	-320669.00	0.00	448136.00	2.42
1	T	40	SLV	-320669.00	-320669.00	97383.30	141768.00	0.00	-320669.00	0.00	448136.00	3.16
1	T	40	SLV	-320669.00	-320669.00	-145080.00	-185248.00	0.00	-320669.00	-0.00	-448136.00	2.42
1	T	40	SLV	-320669.00	-320669.00	-145080.00	-145080.00	0.00	-320669.00	-0.00	-448136.00	3.09
1	T	43	SLV	-60758.60	-60758.60	0.00	0.00	6871.89	-60758.70	59997.30	0.01	8.73
1	T	43	SLV	-60758.60	-60758.60	0.00	0.00	-16634.70	-60758.70	-59997.40	-0.04	3.61
1	T	43	SLV	-235509.00	-235509.00	0.00	0.00	6871.89	-235509.00	84940.50	0.01	12.36
1	T	43	SLV	-235509.00	-235509.00	0.00	0.00	-16634.70	-235509.00	-84940.50	-0.03	5.11
1	T	43	SLV	-60758.60	-60758.60	16171.80	74355.40	0.00	-60758.60	0.00	319283.00	4.29
1	T	43	SLV	-60758.60	-60758.60	16171.80	30875.60	0.00	-60758.60	0.00	319283.00	10.34
1	T	43	SLV	-60758.60	-60758.60	-63868.80	-74355.40	0.00	-60758.60	-0.00	-319283.00	4.29
1	T	43	SLV	-60758.60	-60758.60	-63868.80	-63868.80	0.00	-60758.60	-0.00	-319283.00	5.00
1	T	43	SLV	-235509.00	-235509.00	16171.80	74355.40	0.00	-235509.00	0.00	414424.00	5.57
1	T	43	SLV	-235509.00	-235509.00	16171.80	30875.60	0.00	-235509.00	0.00	414424.00	13.42
1	T	43	SLV	-235509.00	-235509.00	-63868.80	-74355.40	0.00	-235509.00	-0.00	-414424.00	5.57
1	T	43	SLV	-235509.00	-235509.00	-63868.80	-63868.80	0.00	-235509.00	-0.00	-414424.00	6.49
1	T	46	SLV	-180395.00	-180395.00	0.00	0.00	6516.48	-180395.00	77382.80	0.00	11.88
1	T	46	SLV	-180395.00	-180395.00	0.00	0.00	-16279.30	-180395.00	-77382.80	-0.03	4.75
1	T	46	SLV	-115873.00	-115873.00	0.00	0.00	6516.48	-115902.00	68139.90	0.01	10.46
1	T	46	SLV	-115873.00	-115873.00	0.00	0.00	-16279.30	-115902.00	-68139.90	-0.04	4.19
1	T	46	SLV	-180395.00	-180395.00	-57856.10	-68781.50	0.00	-180395.00	-0.00	-388298.00	5.65
1	T	46	SLV	-180395.00	-180395.00	-57856.10	-57856.10	0.00	-180395.00	-0.00	-388298.00	6.71
1	T	46	SLV	-180395.00	-180395.00	10159.00	68781.50	0.00	-180395.00	0.00	388298.00	5.65
1	T	46	SLV	-180395.00	-180395.00	10159.00	25301.80	0.00	-180395.00	0.00	388298.00	15.35
1	T	46	SLV	-115873.00	-115873.00	-57856.10	-68781.50	0.00	-115873.00	-0.00	-353015.00	5.13
1	T	46	SLV	-115873.00	-115873.00	-57856.10	-57856.10	0.00	-115873.00	-0.00	-353015.00	6.10
1	T	46	SLV	-115873.00	-115873.00	10159.00	68781.50	0.00	-115873.00	0.00	353015.00	5.13
1	T	46	SLV	-115873.00	-115873.00	10159.00	25301.80	0.00	-115873.00	0.00	353015.00	13.95
1	P	2	SLD	-28582.00	-28582.00	0.00	0.00	5631.54	-28583.50	64151.00	0.00	11.39
1	P	2	SLD	-28582.00	-28582.00	0.00	0.00	-481.92	-28583.00	-64150.90	-0.05	133.11
1	P	2	SLD	-303866.00	-303866.00	0.00	0.00	5631.54	-303868.00	104344.00	0.00	18.53
1	P	2	SLD	-303866.00	-303866.00	0.00	0.00	-481.92	-303868.00	-104344.00	-0.03	216.43
1	P	2	SLD	-28582.00	-28582.00	110983.00	127225.00	0.00	-28582.10	-0.00	350695.00	2.76
1	P	2	SLD	-28582.00	-28582.00	110983.00	145119.00	0.00	-28582.10	-0.00	350695.00	2.42

1	P	2	SLD	-28582.00	-28582.00	-119217.00	-127225.00	0.00	-28582.00	-0.00	-350695.00	2.76
1	P	2	SLD	-28582.00	-28582.00	-119217.00	-145119.00	0.00	-28582.00	-0.00	-350695.00	2.42
1	P	2	SLD	-303866.00	-303866.00	110983.00	127225.00	0.00	-303866.00	0.00	526165.00	4.14
1	P	2	SLD	-303866.00	-303866.00	110983.00	145119.00	0.00	-303866.00	0.00	526165.00	3.63
1	P	2	SLD	-303866.00	-303866.00	-119217.00	-127225.00	0.00	-303866.00	-0.00	-526165.00	4.14
1	P	2	SLD	-303866.00	-303866.00	-119217.00	-145119.00	0.00	-303866.00	-0.00	-526165.00	3.63
1	P	5	SLD	-42858.00	-42858.00	0.00	0.00	207.26	-42860.10	66352.50	0.00	320.18
1	P	5	SLD	-42858.00	-42858.00	0.00	0.00	4942.36	-42860.10	66352.50	0.00	13.43
1	P	5	SLD	-289590.00	-289590.00	0.00	0.00	207.26	-289590.00	102409.00	0.00	494.55
1	P	5	SLD	-289590.00	-289590.00	0.00	0.00	4942.36	-289590.00	102409.00	0.00	20.72
1	P	5	SLD	-42858.00	-42858.00	109590.00	125573.00	0.00	-42858.00	-0.00	361266.00	2.88
1	P	5	SLD	-42858.00	-42858.00	109590.00	143466.00	0.00	-42858.00	-0.00	361266.00	2.52
1	P	5	SLD	-42858.00	-42858.00	-117824.00	-125573.00	0.00	-42858.00	-0.00	-361266.00	2.88
1	P	5	SLD	-42858.00	-42858.00	-117824.00	-143466.00	0.00	-42858.00	-0.00	-361266.00	2.52
1	P	5	SLD	-289590.00	-289590.00	109590.00	125573.00	0.00	-289590.00	0.00	518684.00	4.13
1	P	5	SLD	-289590.00	-289590.00	109590.00	143466.00	0.00	-289590.00	0.00	518684.00	3.62
1	P	5	SLD	-289590.00	-289590.00	-117824.00	-125573.00	0.00	-289590.00	-0.00	-518684.00	4.13
1	P	5	SLD	-289590.00	-289590.00	-117824.00	-143466.00	0.00	-289590.00	-0.00	-518684.00	3.62
1	P	8	SLD	-106301.00	-106301.00	0.00	0.00	11705.80	-106323.00	75939.80	0.00	6.49
1	P	8	SLD	-106301.00	-106301.00	0.00	0.00	-6556.16	-106323.00	-75939.80	-0.04	11.58
1	P	8	SLD	-226147.00	-226147.00	0.00	0.00	11705.80	-226147.00	93551.70	0.00	7.99
1	P	8	SLD	-226147.00	-226147.00	0.00	0.00	-6556.16	-226147.00	-93551.70	-0.03	14.27
1	P	8	SLD	-106301.00	-106301.00	32245.60	34103.80	0.00	-106301.00	-0.00	407090.00	11.94
1	P	8	SLD	-106301.00	-106301.00	32245.60	51997.20	0.00	-106301.00	-0.00	407090.00	7.83
1	P	8	SLD	-106301.00	-106301.00	-40479.60	-40479.60	0.00	-106301.00	-0.00	-407090.00	10.06
1	P	8	SLD	-106301.00	-106301.00	-40479.60	-51997.20	0.00	-106301.00	-0.00	-407090.00	7.83
1	P	8	SLD	-226147.00	-226147.00	32245.60	34103.80	0.00	-226147.00	0.00	483012.00	14.16
1	P	8	SLD	-226147.00	-226147.00	32245.60	51997.20	0.00	-226147.00	0.00	483012.00	9.29
1	P	8	SLD	-226147.00	-226147.00	-40479.60	-40479.60	0.00	-226147.00	-0.00	-483012.00	11.93
1	P	8	SLD	-226147.00	-226147.00	-40479.60	-51997.20	0.00	-226147.00	-0.00	-483012.00	9.29
1	P	11	SLD	-187194.00	-187194.00	0.00	0.00	11488.00	-187260.00	87907.80	0.00	7.65
1	P	11	SLD	-187194.00	-187194.00	0.00	0.00	-6338.37	-187260.00	-87907.80	-0.04	13.87
1	P	11	SLD	-145254.00	-145254.00	0.00	0.00	11488.00	-145254.00	81766.00	0.00	7.12
1	P	11	SLD	-145254.00	-145254.00	0.00	0.00	-6338.37	-145254.00	-81766.00	-0.04	12.90
1	P	11	SLD	-187194.00	-187194.00	-36637.30	-36637.30	0.00	-187194.00	-0.00	-459059.00	12.53
1	P	11	SLD	-187194.00	-187194.00	-36637.30	-47367.50	0.00	-187194.00	-0.00	-459059.00	9.69
1	P	11	SLD	-187194.00	-187194.00	28403.30	29474.10	0.00	-187194.00	0.00	459059.00	15.57
1	P	11	SLD	-187194.00	-187194.00	28403.30	47367.50	0.00	-187194.00	0.00	459059.00	9.69
1	P	11	SLD	-145254.00	-145254.00	-36637.30	-36637.30	0.00	-145254.00	-0.00	-432558.00	11.81
1	P	11	SLD	-145254.00	-145254.00	-36637.30	-47367.50	0.00	-145254.00	-0.00	-432558.00	9.13
1	P	11	SLD	-145254.00	-145254.00	28403.30	29474.10	0.00	-145254.00	0.00	432558.00	14.68
1	P	11	SLD	-145254.00	-145254.00	28403.30	47367.50	0.00	-145254.00	0.00	432558.00	9.13
1	P	14	SLD	-13659.90	-13659.90	0.00	0.00	7265.66	-13669.30	61843.50	0.00	8.51
1	P	14	SLD	-13659.90	-13659.90	0.00	0.00	1152.19	-13669.30	61843.50	0.00	53.67
1	P	14	SLD	-288944.00	-288944.00	0.00	0.00	7265.66	-288944.00	102319.00	0.00	14.08
1	P	14	SLD	-288944.00	-288944.00	0.00	0.00	1152.19	-288944.00	102319.00	0.00	88.82
1	P	14	SLD	-13659.90	-13659.90	132080.00	154652.00	0.00	-13659.90	-0.00	339563.00	2.20
1	P	14	SLD	-13659.90	-13659.90	132080.00	132080.00	0.00	-13659.90	-0.00	339563.00	2.57
1	P	14	SLD	-13659.90	-13659.90	-98120.10	-154652.00	0.00	-13659.90	-0.00	-339563.00	2.20
1	P	14	SLD	-13659.90	-13659.90	-98120.10	-117693.00	0.00	-13659.90	-0.00	-339563.00	2.89
1	P	14	SLD	-288944.00	-288944.00	132080.00	154652.00	0.00	-288944.00	0.00	518343.00	3.35
1	P	14	SLD	-288944.00	-288944.00	132080.00	132080.00	0.00	-288944.00	0.00	518343.00	3.92
1	P	14	SLD	-288944.00	-288944.00	-98120.10	-154652.00	0.00	-288944.00	-0.00	-518343.00	3.35
1	P	14	SLD	-288944.00	-288944.00	-98120.10	-117693.00	0.00	-288944.00	-0.00	-518343.00	4.40
1	P	17	SLD	-27935.90	-27935.90	0.00	0.00	1841.38	-27937.30	64051.10	0.00	34.78
1	P	17	SLD	-27935.90	-27935.90	0.00	0.00	6576.48	-27937.30	64051.10	0.00	9.74
1	P	17	SLD	-274668.00	-274668.00	0.00	0.00	1841.38	-274668.00	100329.00	0.00	54.49
1	P	17	SLD	-274668.00	-274668.00	0.00	0.00	6576.48	-274668.00	100329.00	0.00	15.26
1	P	17	SLD	-27935.90	-27935.90	130687.00	152999.00	0.00	-27936.00	-0.00	350215.00	2.29
1	P	17	SLD	-27935.90	-27935.90	130687.00	130687.00	0.00	-27936.00	-0.00	350215.00	2.68
1	P	17	SLD	-27935.90	-27935.90	-96726.60	-152999.00	0.00	-27936.00	-0.00	-350215.00	2.29
1	P	17	SLD	-27935.90	-27935.90	-96726.60	-116040.00	0.00	-27936.00	-0.00	-350215.00	3.02
1	P	17	SLD	-274668.00	-274668.00	130687.00	152999.00	0.00	-274668.00	0.00	510786.00	3.34
1	P	17	SLD	-274668.00	-274668.00	130687.00	130687.00	0.00	-274668.00	0.00	510786.00	3.91
1	P	17	SLD	-274668.00	-274668.00	-96726.60	-152999.00	0.00	-274668.00	-0.00	-510786.00	3.34
1	P	17	SLD	-274668.00	-274668.00	-96726.60	-116040.00	0.00	-274668.00	-0.00	-510786.00	4.40
1	P	20	SLD	-91379.10	-91379.10	0.00	0.00	13339.90	-91475.30	73715.20	0.00	5.53
1	P	20	SLD	-91379.10	-91379.10	0.00	0.00	-4922.05	-91475.40	-73715.20	-0.04	14.98
1	P	20	SLD	-211225.00	-211225.00	0.00	0.00	13339.90	-211226.00	91386.20	0.00	6.85
1	P	20	SLD	-211225.00	-211225.00	0.00	0.00	-4922.05	-211226.00	-91386.20	-0.04	18.57
1	P	20	SLD	-91379.10	-91379.10	53342.80	61530.10	0.00	-91379.10	-0.00	396500.00	6.44
1	P	20	SLD	-91379.10	-91379.10	53342.80	53342.80	0.00	-91379.10	-0.00	396500.00	7.43
1	P	20	SLD	-91379.10	-91379.10	-19382.40	-61530.10	0.00	-91379.20	-0.00	-396500.00	6.44
1	P	20	SLD	-91379.10	-91379.10	-19382.40	-24571.00	0.00	-91379.20	-0.00	-396500.00	16.14
1	P	20	SLD	-211225.00	-211225.00	53342.80	61530.10	0.00	-211225.00	0.00	473918.00	7.70
1	P	20	SLD	-211225.00	-211225.00	53342.80	53342.80	0.00	-211225.00	0.00	473918.00	8.88
1	P	20	SLD	-211225.00	-211225.00	-19382.40	-61530.10	0.00	-211225.00	-0.00	-473918.00	7.70
1	P	20	SLD	-211225.00	-211225.00	-19382.40	-24571.00	0.00	-211225.00	-0.00	-473918.00	19.29
1	P	23	SLD	-172272.00	-172272.00	0.00	0.00	13122.10	-172272.00	85732.40	0.00	6.53
1	P	23	SLD	-172272.00	-172272.00	0.00	0.00	-4704.26	-172272.00	-85732.40	-0.04	18.22
1	P	23	SLD	-130332.00	-130332.00	0.00	0.00	13122.10	-130332.00	79533.80	0.00	6.06
1	P	23	SLD	-130332.00	-130332.00	0.00	0.00	-4704.26	-130332.00	-79533.90	-0.04	16.91

1	P	23	SLD	-172272.00	-172272.00	-15540.20	-56900.40	0.00	-172272.00	-0.00	-449708.00	7.90
1	P	23	SLD	-172272.00	-172272.00	-15540.20	-19941.20	0.00	-172272.00	-0.00	-449708.00	22.55
1	P	23	SLD	-172272.00	-172272.00	49500.50	56900.40	0.00	-172272.00	0.00	449708.00	7.90
1	P	23	SLD	-172272.00	-172272.00	49500.50	49500.50	0.00	-172272.00	0.00	449708.00	9.08
1	P	23	SLD	-130332.00	-130332.00	-15540.20	-56900.40	0.00	-130332.00	-0.00	-422974.00	7.43
1	P	23	SLD	-130332.00	-130332.00	-15540.20	-19941.20	0.00	-130332.00	-0.00	-422974.00	21.21
1	P	23	SLD	-130332.00	-130332.00	49500.50	56900.40	0.00	-130332.00	-0.00	422974.00	7.43
1	P	23	SLD	-130332.00	-130332.00	49500.50	49500.50	0.00	-130332.00	-0.00	422974.00	8.54
1	P	26	SLD	-28582.00	-28582.00	0.00	0.00	5631.54	-28583.50	64151.00	0.00	11.39
1	P	26	SLD	-28582.00	-28582.00	0.00	0.00	-481.92	-28583.00	-64150.90	-0.05	133.11
1	P	26	SLD	-303866.00	-303866.00	0.00	0.00	5631.54	-303868.00	104344.00	0.00	18.53
1	P	26	SLD	-303866.00	-303866.00	0.00	0.00	-481.92	-303868.00	-104344.00	-0.03	216.43
1	P	26	SLD	-28582.00	-28582.00	110983.00	127225.00	0.00	-28582.10	-0.00	350695.00	2.76
1	P	26	SLD	-28582.00	-28582.00	110983.00	145119.00	0.00	-28582.10	-0.00	350695.00	2.42
1	P	26	SLD	-28582.00	-28582.00	-119217.00	-127225.00	0.00	-28582.00	-0.00	-350695.00	2.76
1	P	26	SLD	-28582.00	-28582.00	-119217.00	-145119.00	0.00	-28582.00	-0.00	-350695.00	2.42
1	P	26	SLD	-303866.00	-303866.00	110983.00	127225.00	0.00	-303866.00	0.00	526165.00	4.14
1	P	26	SLD	-303866.00	-303866.00	110983.00	145119.00	0.00	-303866.00	0.00	526165.00	3.63
1	P	26	SLD	-303866.00	-303866.00	-119217.00	-127225.00	0.00	-303866.00	-0.00	-526165.00	4.14
1	P	26	SLD	-303866.00	-303866.00	-119217.00	-145119.00	0.00	-303866.00	-0.00	-526165.00	3.63
1	P	29	SLD	-42858.00	-42858.00	0.00	0.00	207.26	-42860.10	66352.50	0.00	320.18
1	P	29	SLD	-42858.00	-42858.00	0.00	0.00	4942.36	-42860.10	66352.50	0.00	13.43
1	P	29	SLD	-289590.00	-289590.00	0.00	0.00	207.26	-289590.00	102409.00	0.00	494.55
1	P	29	SLD	-289590.00	-289590.00	0.00	0.00	4942.36	-289590.00	102409.00	0.00	20.72
1	P	29	SLD	-42858.00	-42858.00	109590.00	125573.00	0.00	-42858.00	-0.00	361266.00	2.88
1	P	29	SLD	-42858.00	-42858.00	109590.00	143466.00	0.00	-42858.00	-0.00	361266.00	2.52
1	P	29	SLD	-42858.00	-42858.00	-117824.00	-125573.00	0.00	-42858.00	-0.00	-361266.00	2.88
1	P	29	SLD	-42858.00	-42858.00	-117824.00	-143466.00	0.00	-42858.00	-0.00	-361266.00	2.52
1	P	29	SLD	-289590.00	-289590.00	109590.00	125573.00	0.00	-289590.00	0.00	518684.00	4.13
1	P	29	SLD	-289590.00	-289590.00	109590.00	143466.00	0.00	-289590.00	0.00	518684.00	3.62
1	P	29	SLD	-289590.00	-289590.00	-117824.00	-125573.00	0.00	-289590.00	-0.00	-518684.00	4.13
1	P	29	SLD	-289590.00	-289590.00	-117824.00	-143466.00	0.00	-289590.00	-0.00	-518684.00	3.62
1	P	32	SLD	-106301.00	-106301.00	0.00	0.00	11705.80	-106323.00	75939.80	0.00	6.49
1	P	32	SLD	-106301.00	-106301.00	0.00	0.00	-6556.16	-106323.00	-75939.80	-0.04	11.58
1	P	32	SLD	-226147.00	-226147.00	0.00	0.00	11705.80	-226147.00	93551.70	0.00	7.99
1	P	32	SLD	-226147.00	-226147.00	0.00	0.00	-6556.16	-226147.00	-93551.70	-0.03	14.27
1	P	32	SLD	-106301.00	-106301.00	32245.60	34103.80	0.00	-106301.00	-0.00	407090.00	11.94
1	P	32	SLD	-106301.00	-106301.00	32245.60	51997.20	0.00	-106301.00	-0.00	407090.00	7.83
1	P	32	SLD	-106301.00	-106301.00	-40479.60	-40479.60	0.00	-106301.00	-0.00	-407090.00	10.06
1	P	32	SLD	-106301.00	-106301.00	-40479.60	-51997.20	0.00	-106301.00	-0.00	-407090.00	7.83
1	P	32	SLD	-226147.00	-226147.00	32245.60	34103.80	0.00	-226147.00	0.00	483012.00	14.16
1	P	32	SLD	-226147.00	-226147.00	32245.60	51997.20	0.00	-226147.00	0.00	483012.00	9.29
1	P	32	SLD	-226147.00	-226147.00	-40479.60	-40479.60	0.00	-226147.00	-0.00	-483012.00	11.93
1	P	32	SLD	-226147.00	-226147.00	-40479.60	-51997.20	0.00	-226147.00	-0.00	-483012.00	9.29
1	P	35	SLD	-187194.00	-187194.00	0.00	0.00	11488.00	-187260.00	87907.80	0.00	7.65
1	P	35	SLD	-187194.00	-187194.00	0.00	0.00	-6338.37	-187260.00	-87907.80	-0.04	13.87
1	P	35	SLD	-145254.00	-145254.00	0.00	0.00	11488.00	-145254.00	81766.00	0.00	7.12
1	P	35	SLD	-145254.00	-145254.00	0.00	0.00	-6338.37	-145254.00	-81766.00	-0.04	12.90
1	P	35	SLD	-187194.00	-187194.00	-36637.30	-36637.30	0.00	-187194.00	-0.00	-459059.00	12.53
1	P	35	SLD	-187194.00	-187194.00	-36637.30	-47367.50	0.00	-187194.00	-0.00	-459059.00	9.69
1	P	35	SLD	-187194.00	-187194.00	28403.30	29474.10	0.00	-187194.00	0.00	459059.00	15.57
1	P	35	SLD	-187194.00	-187194.00	28403.30	47367.50	0.00	-187194.00	0.00	459059.00	9.69
1	P	35	SLD	-145254.00	-145254.00	-36637.30	-36637.30	0.00	-145254.00	-0.00	-432558.00	11.81
1	P	35	SLD	-145254.00	-145254.00	-36637.30	-47367.50	0.00	-145254.00	-0.00	-432558.00	9.13
1	P	35	SLD	-145254.00	-145254.00	28403.30	29474.10	0.00	-145254.00	0.00	432558.00	14.68
1	P	35	SLD	-145254.00	-145254.00	28403.30	47367.50	0.00	-145254.00	0.00	432558.00	9.13
1	P	38	SLD	-13659.90	-13659.90	0.00	0.00	7265.66	-13669.30	61843.50	0.00	8.51
1	P	38	SLD	-13659.90	-13659.90	0.00	0.00	1152.19	-13669.30	61843.50	0.00	53.67
1	P	38	SLD	-288944.00	-288944.00	0.00	0.00	7265.66	-288944.00	102319.00	0.00	14.08
1	P	38	SLD	-288944.00	-288944.00	0.00	0.00	1152.19	-288944.00	102319.00	0.00	88.82
1	P	38	SLD	-13659.90	-13659.90	132080.00	154652.00	0.00	-13659.90	-0.00	339563.00	2.20
1	P	38	SLD	-13659.90	-13659.90	132080.00	132080.00	0.00	-13659.90	-0.00	339563.00	2.57
1	P	38	SLD	-13659.90	-13659.90	-98120.10	-154652.00	0.00	-13659.90	-0.00	-339563.00	2.20
1	P	38	SLD	-13659.90	-13659.90	-98120.10	-117693.00	0.00	-13659.90	-0.00	-339563.00	2.89
1	P	38	SLD	-288944.00	-288944.00	132080.00	154652.00	0.00	-288944.00	0.00	518343.00	3.35
1	P	38	SLD	-288944.00	-288944.00	132080.00	132080.00	0.00	-288944.00	0.00	518343.00	3.92
1	P	38	SLD	-288944.00	-288944.00	-98120.10	-154652.00	0.00	-288944.00	-0.00	-518343.00	3.35
1	P	38	SLD	-288944.00	-288944.00	-98120.10	-117693.00	0.00	-288944.00	-0.00	-518343.00	4.40
1	P	41	SLD	-27935.90	-27935.90	0.00	0.00	1841.38	-27937.30	64051.10	0.00	34.78
1	P	41	SLD	-27935.90	-27935.90	0.00	0.00	6576.48	-27937.30	64051.10	0.00	9.74
1	P	41	SLD	-274668.00	-274668.00	0.00	0.00	1841.38	-274668.00	100329.00	0.00	54.49
1	P	41	SLD	-274668.00	-274668.00	0.00	0.00	6576.48	-274668.00	100329.00	0.00	15.26
1	P	41	SLD	-27935.90	-27935.90	130687.00	152999.00	0.00	-27936.00	-0.00	350215.00	2.29
1	P	41	SLD	-27935.90	-27935.90	130687.00	130687.00	0.00	-27936.00	-0.00	350215.00	2.68
1	P	41	SLD	-27935.90	-27935.90	-96726.60	-152999.00	0.00	-27936.00	-0.00	-350215.00	2.29
1	P	41	SLD	-27935.90	-27935.90	-96726.60	-116040.00	0.00	-27936.00	-0.00	-350215.00	3.02
1	P	41	SLD	-274668.00	-274668.00	130687.00	152999.00	0.00	-274668.00	0.00	510786.00	3.34
1	P	41	SLD	-274668.00	-274668.00	130687.00	130687.00	0.00	-274668.00	0.00	510786.00	3.91
1	P	41	SLD	-274668.00	-274668.00	-96726.60	-152999.00	0.00	-274668.00	-0.00	-510786.00	3.34
1	P	41	SLD	-274668.00	-274668.00	-96726.60	-116040.00	0.00	-274668.00	-0.00	-510786.00	4.40
1	P	44	SLD	-91379.10	-91379.10	0.00	0.00	13339.90	-91475.30	73715.20	0.00	5.53
1	P	44	SLD	-91379.10	-91379.10	0.00	0.00	-4922.05	-91475.40	-73715.20	-0.04	14.98

1	P	44	SLD	-211225.00	-211225.00	0.00	0.00	13339.90	-211226.00	91386.20	0.00	6.85
1	P	44	SLD	-211225.00	-211225.00	0.00	0.00	-4922.05	-211226.00	-91386.20	-0.04	18.57
1	P	44	SLD	-91379.10	-91379.10	53342.80	61530.10	0.00	-91379.10	-0.00	396500.00	6.44
1	P	44	SLD	-91379.10	-91379.10	53342.80	53342.80	0.00	-91379.10	-0.00	396500.00	7.43
1	P	44	SLD	-91379.10	-91379.10	-19382.40	-61530.10	0.00	-91379.20	-0.00	-396500.00	6.44
1	P	44	SLD	-91379.10	-91379.10	-19382.40	-24571.00	0.00	-91379.20	-0.00	-396500.00	16.14
1	P	44	SLD	-211225.00	-211225.00	53342.80	61530.10	0.00	-211225.00	0.00	473918.00	7.70
1	P	44	SLD	-211225.00	-211225.00	53342.80	53342.80	0.00	-211225.00	0.00	473918.00	8.88
1	P	44	SLD	-211225.00	-211225.00	-19382.40	-61530.10	0.00	-211225.00	-0.00	-473918.00	7.70
1	P	44	SLD	-211225.00	-211225.00	-19382.40	-24571.00	0.00	-211225.00	-0.00	-473918.00	19.29
1	P	47	SLD	-172272.00	-172272.00	0.00	0.00	13122.10	-172272.00	85732.40	0.00	6.53
1	P	47	SLD	-172272.00	-172272.00	0.00	0.00	-4704.26	-172272.00	-85732.40	-0.04	18.22
1	P	47	SLD	-130332.00	-130332.00	0.00	0.00	13122.10	-130332.00	79533.80	0.00	6.06
1	P	47	SLD	-130332.00	-130332.00	0.00	0.00	-4704.26	-130332.00	-79533.90	-0.04	16.91
1	P	47	SLD	-172272.00	-172272.00	-15540.20	-56900.40	0.00	-172272.00	-0.00	-449708.00	7.90
1	P	47	SLD	-172272.00	-172272.00	-15540.20	-19941.20	0.00	-172272.00	-0.00	-449708.00	22.55
1	P	47	SLD	-172272.00	-172272.00	49500.50	56900.40	0.00	-172272.00	0.00	449708.00	7.90
1	P	47	SLD	-172272.00	-172272.00	49500.50	49500.50	0.00	-172272.00	0.00	449708.00	9.08
1	P	47	SLD	-130332.00	-130332.00	-15540.20	-56900.40	0.00	-130332.00	-0.00	-422974.00	7.43
1	P	47	SLD	-130332.00	-130332.00	-15540.20	-19941.20	0.00	-130332.00	-0.00	-422974.00	21.21
1	P	47	SLD	-130332.00	-130332.00	49500.50	56900.40	0.00	-130332.00	-0.00	422974.00	7.43
1	P	47	SLD	-130332.00	-130332.00	49500.50	49500.50	0.00	-130332.00	-0.00	422974.00	8.54
1	T	2	SLD	-28582.00	-28582.00	0.00	0.00	-185.01	-28583.00	-64150.90	-0.05	346.71
1	T	2	SLD	-28582.00	-28582.00	0.00	0.00	-5878.26	-28583.00	-64150.90	-0.05	10.91
1	T	2	SLD	-303866.00	-303866.00	0.00	0.00	-185.01	-303868.00	-104344.00	-0.03	563.41
1	T	2	SLD	-303866.00	-303866.00	0.00	0.00	-5878.26	-303868.00	-104344.00	-0.03	17.75
1	T	2	SLD	-28582.00	-28582.00	86505.00	112059.00	0.00	-28582.10	-0.00	350695.00	3.13
1	T	2	SLD	-28582.00	-28582.00	86505.00	121242.00	0.00	-28582.10	-0.00	350695.00	2.89
1	T	2	SLD	-28582.00	-28582.00	-88530.60	-112059.00	0.00	-28582.00	-0.00	-350695.00	3.13
1	T	2	SLD	-28582.00	-28582.00	-88530.60	-121242.00	0.00	-28582.00	-0.00	-350695.00	2.89
1	T	2	SLD	-303866.00	-303866.00	86505.00	112059.00	0.00	-303866.00	0.00	526165.00	4.70
1	T	2	SLD	-303866.00	-303866.00	86505.00	121242.00	0.00	-303866.00	0.00	526165.00	4.34
1	T	2	SLD	-303866.00	-303866.00	-88530.60	-112059.00	0.00	-303866.00	-0.00	-526165.00	4.70
1	T	2	SLD	-303866.00	-303866.00	-88530.60	-121242.00	0.00	-303866.00	-0.00	-526165.00	4.34
1	T	5	SLD	-42858.00	-42858.00	0.00	0.00	-5144.24	-42860.00	-66352.50	-0.05	12.90
1	T	5	SLD	-42858.00	-42858.00	0.00	0.00	-919.03	-42860.00	-66352.50	-0.05	72.20
1	T	5	SLD	-289590.00	-289590.00	0.00	0.00	-5144.24	-289590.00	-102409.00	-0.03	19.91
1	T	5	SLD	-289590.00	-289590.00	0.00	0.00	-919.03	-289590.00	-102409.00	-0.03	111.41
1	T	5	SLD	-42858.00	-42858.00	85052.90	110640.00	0.00	-42858.00	-0.00	361266.00	3.27
1	T	5	SLD	-42858.00	-42858.00	85052.90	119822.00	0.00	-42858.00	-0.00	361266.00	3.02
1	T	5	SLD	-42858.00	-42858.00	-87078.50	-110640.00	0.00	-42858.00	-0.00	-361266.00	3.27
1	T	5	SLD	-42858.00	-42858.00	-87078.50	-119822.00	0.00	-42858.00	-0.00	-361266.00	3.02
1	T	5	SLD	-289590.00	-289590.00	85052.90	110640.00	0.00	-289590.00	0.00	518684.00	4.69
1	T	5	SLD	-289590.00	-289590.00	85052.90	119822.00	0.00	-289590.00	0.00	518684.00	4.33
1	T	5	SLD	-289590.00	-289590.00	-87078.50	-110640.00	0.00	-289590.00	-0.00	-518684.00	4.69
1	T	5	SLD	-289590.00	-289590.00	-87078.50	-119822.00	0.00	-289590.00	-0.00	-518684.00	4.33
1	T	8	SLD	-106301.00	-106301.00	0.00	0.00	5329.17	-106323.00	75939.80	0.00	14.25
1	T	8	SLD	-106301.00	-106301.00	0.00	0.00	-11392.40	-106323.00	-75939.80	-0.04	6.67
1	T	8	SLD	-226147.00	-226147.00	0.00	0.00	5329.17	-226147.00	93551.70	0.00	17.56
1	T	8	SLD	-226147.00	-226147.00	0.00	0.00	-11392.40	-226147.00	-93551.70	-0.03	8.21
1	T	8	SLD	-106301.00	-106301.00	27242.30	32272.50	0.00	-106301.00	-0.00	407090.00	12.61
1	T	8	SLD	-106301.00	-106301.00	27242.30	41454.70	0.00	-106301.00	-0.00	407090.00	9.82
1	T	8	SLD	-106301.00	-106301.00	-29267.90	-32272.50	0.00	-106301.00	-0.00	-407090.00	12.61
1	T	8	SLD	-106301.00	-106301.00	-29267.90	-41454.70	0.00	-106301.00	-0.00	-407090.00	9.82
1	T	8	SLD	-226147.00	-226147.00	27242.30	32272.50	0.00	-226147.00	0.00	483012.00	14.97
1	T	8	SLD	-226147.00	-226147.00	27242.30	41454.70	0.00	-226147.00	0.00	483012.00	11.65
1	T	8	SLD	-226147.00	-226147.00	-29267.90	-32272.50	0.00	-226147.00	-0.00	-483012.00	14.97
1	T	8	SLD	-226147.00	-226147.00	-29267.90	-41454.70	0.00	-226147.00	-0.00	-483012.00	11.65
1	T	11	SLD	-187194.00	-187194.00	0.00	0.00	5096.38	-187260.00	87907.80	0.00	17.25
1	T	11	SLD	-187194.00	-187194.00	0.00	0.00	-11159.60	-187260.00	-87907.80	-0.04	7.88
1	T	11	SLD	-145254.00	-145254.00	0.00	0.00	5096.38	-145254.00	81766.00	0.00	16.04
1	T	11	SLD	-145254.00	-145254.00	0.00	0.00	-11159.60	-145254.00	-81766.00	-0.04	7.33
1	T	11	SLD	-187194.00	-187194.00	-25006.40	-28353.80	0.00	-187194.00	-0.00	-459059.00	16.19
1	T	11	SLD	-187194.00	-187194.00	-25006.40	-37536.10	0.00	-187194.00	-0.00	-459059.00	12.23
1	T	11	SLD	-187194.00	-187194.00	22980.80	28353.80	0.00	-187194.00	0.00	459059.00	16.19
1	T	11	SLD	-187194.00	-187194.00	22980.80	37536.10	0.00	-187194.00	0.00	459059.00	12.23
1	T	11	SLD	-145254.00	-145254.00	-25006.40	-28353.80	0.00	-145254.00	-0.00	-432558.00	15.26
1	T	11	SLD	-145254.00	-145254.00	-25006.40	-37536.10	0.00	-145254.00	-0.00	-432558.00	11.52
1	T	11	SLD	-145254.00	-145254.00	22980.80	28353.80	0.00	-145254.00	0.00	432558.00	15.26
1	T	11	SLD	-145254.00	-145254.00	22980.80	37536.10	0.00	-145254.00	0.00	432558.00	11.52
1	T	14	SLD	-13659.90	-13659.90	0.00	0.00	-1709.96	-13669.20	-61843.40	-0.05	36.17
1	T	14	SLD	-13659.90	-13659.90	0.00	0.00	-7403.22	-13669.20	-61843.40	-0.05	8.35
1	T	14	SLD	-288944.00	-288944.00	0.00	0.00	-1709.96	-288944.00	-102319.00	-0.03	59.83
1	T	14	SLD	-288944.00	-288944.00	0.00	0.00	-7403.22	-288944.00	-102319.00	-0.03	13.82
1	T	14	SLD	-13659.90	-13659.90	67675.80	133772.00	0.00	-13659.90	-0.00	339563.00	2.54
1	T	14	SLD	-13659.90	-13659.90	67675.80	99529.50	0.00	-13659.90	-0.00	339563.00	3.41
1	T	14	SLD	-13659.90	-13659.90	-107360.00	-133772.00	0.00	-13659.90	-0.00	-339563.00	2.54
1	T	14	SLD	-13659.90	-13659.90	-107360.00	-107360.00	0.00	-13659.90	-0.00	-339563.00	3.16
1	T	14	SLD	-288944.00	-288944.00	67675.80	133772.00	0.00	-288944.00	0.00	518343.00	3.87
1	T	14	SLD	-288944.00	-288944.00	67675.80	99529.50	0.00	-288944.00	0.00	518343.00	5.21
1	T	14	SLD	-288944.00	-288944.00	-107360.00	-133772.00	0.00	-288944.00	-0.00	-518343.00	3.87
1	T	14	SLD	-288944.00	-288944.00	-107360.00	-107360.00	0.00	-288944.00	-0.00	-518343.00	4.83

1	T	17	SLD	-27935.90	-27935.90	0.00	0.00	-6669.19	-27937.20	-64051.10	-0.05	9.60
1	T	17	SLD	-27935.90	-27935.90	0.00	0.00	-2443.99	-27937.20	-64051.10	-0.05	26.21
1	T	17	SLD	-274668.00	-274668.00	0.00	0.00	-6669.19	-274668.00	-100329.00	-0.03	15.04
1	T	17	SLD	-274668.00	-274668.00	0.00	0.00	-2443.99	-274668.00	-100329.00	-0.03	41.05
1	T	17	SLD	-27935.90	-27935.90	66223.70	132352.00	0.00	-27936.00	-0.00	350215.00	2.65
1	T	17	SLD	-27935.90	-27935.90	66223.70	98109.90	0.00	-27936.00	-0.00	350215.00	3.57
1	T	17	SLD	-27935.90	-27935.90	-105908.00	-132352.00	0.00	-27936.00	-0.00	-350215.00	2.65
1	T	17	SLD	-27935.90	-27935.90	-105908.00	-105908.00	0.00	-27936.00	-0.00	-350215.00	3.31
1	T	17	SLD	-274668.00	-274668.00	66223.70	132352.00	0.00	-274668.00	0.00	510786.00	3.86
1	T	17	SLD	-274668.00	-274668.00	66223.70	98109.90	0.00	-274668.00	0.00	510786.00	5.21
1	T	17	SLD	-274668.00	-274668.00	-105908.00	-132352.00	0.00	-274668.00	-0.00	-510786.00	3.86
1	T	17	SLD	-274668.00	-274668.00	-105908.00	-105908.00	0.00	-274668.00	-0.00	-510786.00	4.82
1	T	20	SLD	-91379.10	-91379.10	0.00	0.00	3804.21	-91475.30	73715.20	0.00	19.38
1	T	20	SLD	-91379.10	-91379.10	0.00	0.00	-12917.40	-91475.40	-73715.20	-0.04	5.71
1	T	20	SLD	-211225.00	-211225.00	0.00	0.00	3804.21	-211226.00	91386.20	0.00	24.02
1	T	20	SLD	-211225.00	-211225.00	0.00	0.00	-12917.40	-211226.00	-91386.20	-0.04	7.07
1	T	20	SLD	-91379.10	-91379.10	8413.06	53984.60	0.00	-91379.10	-0.00	396500.00	7.34
1	T	20	SLD	-91379.10	-91379.10	8413.06	19742.60	0.00	-91379.10	-0.00	396500.00	20.08
1	T	20	SLD	-91379.10	-91379.10	-48097.10	-53984.60	0.00	-91379.20	-0.00	-396500.00	7.34
1	T	20	SLD	-91379.10	-91379.10	-48097.10	-48097.10	0.00	-91379.20	-0.00	-396500.00	8.24
1	T	20	SLD	-211225.00	-211225.00	8413.06	53984.60	0.00	-211225.00	0.00	473918.00	8.78
1	T	20	SLD	-211225.00	-211225.00	8413.06	19742.60	0.00	-211225.00	0.00	473918.00	24.00
1	T	20	SLD	-211225.00	-211225.00	-48097.10	-53984.60	0.00	-211225.00	-0.00	-473918.00	8.78
1	T	20	SLD	-211225.00	-211225.00	-48097.10	-48097.10	0.00	-211225.00	-0.00	-473918.00	9.85
1	T	23	SLD	-172272.00	-172272.00	0.00	0.00	3571.42	-172272.00	85732.40	0.00	24.01
1	T	23	SLD	-172272.00	-172272.00	0.00	0.00	-12684.60	-172272.00	-85732.40	-0.04	6.76
1	T	23	SLD	-130332.00	-130332.00	0.00	0.00	3571.42	-130332.00	79533.80	0.00	22.27
1	T	23	SLD	-130332.00	-130332.00	0.00	0.00	-12684.60	-130332.00	-79533.90	-0.04	6.27
1	T	23	SLD	-172272.00	-172272.00	-43835.60	-50066.00	0.00	-172272.00	-0.00	-449708.00	8.98
1	T	23	SLD	-172272.00	-172272.00	-43835.60	-43835.60	0.00	-172272.00	-0.00	-449708.00	10.26
1	T	23	SLD	-172272.00	-172272.00	4151.56	50066.00	0.00	-172272.00	0.00	449708.00	8.98
1	T	23	SLD	-172272.00	-172272.00	4151.56	15823.90	0.00	-172272.00	0.00	449708.00	28.42
1	T	23	SLD	-130332.00	-130332.00	-43835.60	-50066.00	0.00	-130332.00	-0.00	-422974.00	8.45
1	T	23	SLD	-130332.00	-130332.00	-43835.60	-43835.60	0.00	-130332.00	-0.00	-422974.00	9.65
1	T	23	SLD	-130332.00	-130332.00	4151.56	50066.00	0.00	-130332.00	-0.00	422974.00	8.45
1	T	23	SLD	-130332.00	-130332.00	4151.56	15823.90	0.00	-130332.00	-0.00	422974.00	26.73
1	T	26	SLD	-28582.00	-28582.00	0.00	0.00	-185.01	-28583.00	-64150.90	-0.05	346.71
1	T	26	SLD	-28582.00	-28582.00	0.00	0.00	-5878.26	-28583.00	-64150.90	-0.05	10.91
1	T	26	SLD	-303866.00	-303866.00	0.00	0.00	-185.01	-303868.00	-104344.00	-0.03	563.41
1	T	26	SLD	-303866.00	-303866.00	0.00	0.00	-5878.26	-303868.00	-104344.00	-0.03	17.75
1	T	26	SLD	-28582.00	-28582.00	86505.00	112059.00	0.00	-28582.10	-0.00	350695.00	3.13
1	T	26	SLD	-28582.00	-28582.00	86505.00	121242.00	0.00	-28582.10	-0.00	350695.00	2.89
1	T	26	SLD	-28582.00	-28582.00	-88530.60	-112059.00	0.00	-28582.00	-0.00	-350695.00	3.13
1	T	26	SLD	-28582.00	-28582.00	-88530.60	-121242.00	0.00	-28582.00	-0.00	-350695.00	2.89
1	T	26	SLD	-303866.00	-303866.00	86505.00	112059.00	0.00	-303866.00	0.00	526165.00	4.70
1	T	26	SLD	-303866.00	-303866.00	86505.00	121242.00	0.00	-303866.00	0.00	526165.00	4.34
1	T	26	SLD	-303866.00	-303866.00	-88530.60	-112059.00	0.00	-303866.00	-0.00	-526165.00	4.70
1	T	26	SLD	-303866.00	-303866.00	-88530.60	-121242.00	0.00	-303866.00	-0.00	-526165.00	4.34
1	T	29	SLD	-42858.00	-42858.00	0.00	0.00	-5144.24	-42860.00	-66352.50	-0.05	12.90
1	T	29	SLD	-42858.00	-42858.00	0.00	0.00	-919.03	-42860.00	-66352.50	-0.05	72.20
1	T	29	SLD	-289590.00	-289590.00	0.00	0.00	-5144.24	-289590.00	-102409.00	-0.03	19.91
1	T	29	SLD	-289590.00	-289590.00	0.00	0.00	-919.03	-289590.00	-102409.00	-0.03	111.41
1	T	29	SLD	-42858.00	-42858.00	85052.90	110640.00	0.00	-42858.00	-0.00	361266.00	3.27
1	T	29	SLD	-42858.00	-42858.00	85052.90	119822.00	0.00	-42858.00	-0.00	361266.00	3.02
1	T	29	SLD	-42858.00	-42858.00	-87078.50	-110640.00	0.00	-42858.00	-0.00	-361266.00	3.27
1	T	29	SLD	-42858.00	-42858.00	-87078.50	-119822.00	0.00	-42858.00	-0.00	-361266.00	3.02
1	T	29	SLD	-289590.00	-289590.00	85052.90	110640.00	0.00	-289590.00	0.00	518684.00	4.69
1	T	29	SLD	-289590.00	-289590.00	85052.90	119822.00	0.00	-289590.00	0.00	518684.00	4.33
1	T	29	SLD	-289590.00	-289590.00	-87078.50	-110640.00	0.00	-289590.00	-0.00	-518684.00	4.69
1	T	29	SLD	-289590.00	-289590.00	-87078.50	-119822.00	0.00	-289590.00	-0.00	-518684.00	4.33
1	T	32	SLD	-106301.00	-106301.00	0.00	0.00	5329.17	-106323.00	75939.80	0.00	14.25
1	T	32	SLD	-106301.00	-106301.00	0.00	0.00	-11392.40	-106323.00	-75939.80	-0.04	6.67
1	T	32	SLD	-226147.00	-226147.00	0.00	0.00	5329.17	-226147.00	93551.70	0.00	17.56
1	T	32	SLD	-226147.00	-226147.00	0.00	0.00	-11392.40	-226147.00	-93551.70	-0.03	8.21
1	T	32	SLD	-106301.00	-106301.00	27242.30	32272.50	0.00	-106301.00	-0.00	407090.00	12.61
1	T	32	SLD	-106301.00	-106301.00	27242.30	41454.70	0.00	-106301.00	-0.00	407090.00	9.82
1	T	32	SLD	-106301.00	-106301.00	-29267.90	-32272.50	0.00	-106301.00	-0.00	-407090.00	12.61
1	T	32	SLD	-106301.00	-106301.00	-29267.90	-41454.70	0.00	-106301.00	-0.00	-407090.00	9.82
1	T	32	SLD	-226147.00	-226147.00	27242.30	32272.50	0.00	-226147.00	0.00	483012.00	14.97
1	T	32	SLD	-226147.00	-226147.00	27242.30	41454.70	0.00	-226147.00	0.00	483012.00	11.65
1	T	32	SLD	-226147.00	-226147.00	-29267.90	-32272.50	0.00	-226147.00	-0.00	-483012.00	14.97
1	T	32	SLD	-226147.00	-226147.00	-29267.90	-41454.70	0.00	-226147.00	-0.00	-483012.00	11.65
1	T	35	SLD	-187194.00	-187194.00	0.00	0.00	5096.38	-187260.00	87907.80	0.00	17.25
1	T	35	SLD	-187194.00	-187194.00	0.00	0.00	-11159.60	-187260.00	-87907.80	-0.04	7.88
1	T	35	SLD	-145254.00	-145254.00	0.00	0.00	5096.38	-145254.00	81766.00	0.00	16.04
1	T	35	SLD	-145254.00	-145254.00	0.00	0.00	-11159.60	-145254.00	-81766.00	-0.04	7.33
1	T	35	SLD	-187194.00	-187194.00	-25006.40	-28353.80	0.00	-187194.00	-0.00	-459059.00	16.19
1	T	35	SLD	-187194.00	-187194.00	-25006.40	-37536.10	0.00	-187194.00	-0.00	-459059.00	12.23
1	T	35	SLD	-187194.00	-187194.00	22980.80	28353.80	0.00	-187194.00	0.00	459059.00	16.19
1	T	35	SLD	-187194.00	-187194.00	22980.80	37536.10	0.00	-187194.00	0.00	459059.00	12.23
1	T	35	SLD	-145254.00	-145254.00	-25006.40	-28353.80	0.00	-145254.00	-0.00	-432558.00	15.26
1	T	35	SLD	-145254.00	-145254.00	-25006.40	-37536.10	0.00	-145254.00	-0.00	-432558.00	11.52

1	T	35	SLD	-145254.00	-145254.00	22980.80	28353.80	0.00	-145254.00	0.00	432558.00	15.26
1	T	35	SLD	-145254.00	-145254.00	22980.80	37536.10	0.00	-145254.00	0.00	432558.00	11.52
1	T	38	SLD	-13659.90	-13659.90	0.00	0.00	-1709.96	-13669.20	-61843.40	-0.05	36.17
1	T	38	SLD	-13659.90	-13659.90	0.00	0.00	-7403.22	-13669.20	-61843.40	-0.05	8.35
1	T	38	SLD	-288944.00	-288944.00	0.00	0.00	-1709.96	-288944.00	-102319.00	-0.03	59.83
1	T	38	SLD	-288944.00	-288944.00	0.00	0.00	-7403.22	-288944.00	-102319.00	-0.03	13.82
1	T	38	SLD	-13659.90	-13659.90	67675.80	133772.00	0.00	-13659.90	-0.00	339563.00	2.54
1	T	38	SLD	-13659.90	-13659.90	67675.80	99529.50	0.00	-13659.90	-0.00	339563.00	3.41
1	T	38	SLD	-13659.90	-13659.90	-107360.00	-133772.00	0.00	-13659.90	-0.00	-339563.00	2.54
1	T	38	SLD	-13659.90	-13659.90	-107360.00	-107360.00	0.00	-13659.90	-0.00	-339563.00	3.16
1	T	38	SLD	-288944.00	-288944.00	67675.80	133772.00	0.00	-288944.00	0.00	518343.00	3.87
1	T	38	SLD	-288944.00	-288944.00	67675.80	99529.50	0.00	-288944.00	0.00	518343.00	5.21
1	T	38	SLD	-288944.00	-288944.00	-107360.00	-133772.00	0.00	-288944.00	-0.00	-518343.00	3.87
1	T	38	SLD	-288944.00	-288944.00	-107360.00	-107360.00	0.00	-288944.00	-0.00	-518343.00	4.83
1	T	41	SLD	-27935.90	-27935.90	0.00	0.00	-6669.19	-27937.20	-64051.10	-0.05	9.60
1	T	41	SLD	-27935.90	-27935.90	0.00	0.00	-2443.99	-27937.20	-64051.10	-0.05	26.21
1	T	41	SLD	-274668.00	-274668.00	0.00	0.00	-6669.19	-274668.00	-100329.00	-0.03	15.04
1	T	41	SLD	-274668.00	-274668.00	0.00	0.00	-2443.99	-274668.00	-100329.00	-0.03	41.05
1	T	41	SLD	-27935.90	-27935.90	66223.70	132352.00	0.00	-27936.00	-0.00	350215.00	2.65
1	T	41	SLD	-27935.90	-27935.90	66223.70	98109.90	0.00	-27936.00	-0.00	350215.00	3.57
1	T	41	SLD	-27935.90	-27935.90	-105908.00	-132352.00	0.00	-27936.00	-0.00	-350215.00	2.65
1	T	41	SLD	-27935.90	-27935.90	-105908.00	-105908.00	0.00	-27936.00	-0.00	-350215.00	3.31
1	T	41	SLD	-274668.00	-274668.00	66223.70	132352.00	0.00	-274668.00	0.00	510786.00	3.86
1	T	41	SLD	-274668.00	-274668.00	66223.70	98109.90	0.00	-274668.00	0.00	510786.00	5.21
1	T	41	SLD	-274668.00	-274668.00	-105908.00	-132352.00	0.00	-274668.00	-0.00	-510786.00	3.86
1	T	41	SLD	-274668.00	-274668.00	-105908.00	-105908.00	0.00	-274668.00	-0.00	-510786.00	4.82
1	T	44	SLD	-91379.10	-91379.10	0.00	0.00	3804.21	-91475.30	73715.20	0.00	19.38
1	T	44	SLD	-91379.10	-91379.10	0.00	0.00	-12917.40	-91475.40	-73715.20	-0.04	5.71
1	T	44	SLD	-211225.00	-211225.00	0.00	0.00	3804.21	-211226.00	91386.20	0.00	24.02
1	T	44	SLD	-211225.00	-211225.00	0.00	0.00	-12917.40	-211226.00	-91386.20	-0.04	7.07
1	T	44	SLD	-91379.10	-91379.10	8413.06	53984.60	0.00	-91379.10	-0.00	396500.00	7.34
1	T	44	SLD	-91379.10	-91379.10	8413.06	19742.60	0.00	-91379.10	-0.00	396500.00	20.08
1	T	44	SLD	-91379.10	-91379.10	-48097.10	-53984.60	0.00	-91379.20	-0.00	-396500.00	7.34
1	T	44	SLD	-91379.10	-91379.10	-48097.10	-48097.10	0.00	-91379.20	-0.00	-396500.00	8.24
1	T	44	SLD	-211225.00	-211225.00	8413.06	53984.60	0.00	-211225.00	0.00	473918.00	8.78
1	T	44	SLD	-211225.00	-211225.00	8413.06	19742.60	0.00	-211225.00	0.00	473918.00	24.00
1	T	44	SLD	-211225.00	-211225.00	-48097.10	-53984.60	0.00	-211225.00	-0.00	-473918.00	8.78
1	T	44	SLD	-211225.00	-211225.00	-48097.10	-48097.10	0.00	-211225.00	-0.00	-473918.00	9.85
1	T	47	SLD	-172272.00	-172272.00	0.00	0.00	3571.42	-172272.00	85732.40	0.00	24.01
1	T	47	SLD	-172272.00	-172272.00	0.00	0.00	-12684.60	-172272.00	-85732.40	-0.04	6.76
1	T	47	SLD	-130332.00	-130332.00	0.00	0.00	3571.42	-130332.00	79533.80	0.00	22.27
1	T	47	SLD	-130332.00	-130332.00	0.00	0.00	-12684.60	-130332.00	-79533.90	-0.04	6.27
1	T	47	SLD	-172272.00	-172272.00	-43835.60	-50066.00	0.00	-172272.00	-0.00	-449708.00	8.98
1	T	47	SLD	-172272.00	-172272.00	-43835.60	-43835.60	0.00	-172272.00	-0.00	-449708.00	10.26
1	T	47	SLD	-172272.00	-172272.00	4151.56	50066.00	0.00	-172272.00	0.00	449708.00	8.98
1	T	47	SLD	-172272.00	-172272.00	4151.56	15823.90	0.00	-172272.00	0.00	449708.00	28.42
1	T	47	SLD	-130332.00	-130332.00	-43835.60	-50066.00	0.00	-130332.00	-0.00	-422974.00	8.45
1	T	47	SLD	-130332.00	-130332.00	-43835.60	-43835.60	0.00	-130332.00	-0.00	-422974.00	9.65
1	T	47	SLD	-130332.00	-130332.00	4151.56	50066.00	0.00	-130332.00	-0.00	422974.00	8.45
1	T	47	SLD	-130332.00	-130332.00	4151.56	15823.90	0.00	-130332.00	-0.00	422974.00	26.73
2	P	49	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	49	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	50	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	50	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	51	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	51	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	52	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	52	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	53	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
2	P	53	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
2	P	54	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
2	P	54	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
2	P	55	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
2	P	55	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
2	P	56	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
2	P	56	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
2	P	57	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
2	P	57	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
2	P	58	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
2	P	58	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
2	P	59	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
2	P	59	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
2	P	60	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
2	P	60	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
2	P	61	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	61	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	62	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	62	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	63	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	63	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	64	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	64	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99

2	P	65	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	65	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	66	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	66	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	67	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	67	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	68	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
2	P	68	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
2	P	69	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
2	P	69	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
2	P	70	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
2	P	70	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
2	P	71	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
2	P	71	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
2	P	72	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
2	P	72	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
2	P	1	SLV	9762.80	9762.80	0.00	0.00	6389.19	9762.76	49381.20	0.00	7.73
2	P	1	SLV	9762.80	9762.80	0.00	0.00	-559.03	9762.88	-49381.10	-0.05	88.33
2	P	1	SLV	-279658.00	-279658.00	0.00	0.00	6389.19	-279658.00	90692.10	0.01	14.20
2	P	1	SLV	-279658.00	-279658.00	0.00	0.00	-559.03	-279658.00	-90692.20	-0.02	162.18
2	P	1	SLV	9762.80	9762.80	133040.00	156778.00	0.00	9766.27	-0.00	270344.00	1.72
2	P	1	SLV	9762.80	9762.80	133040.00	175199.00	0.00	9766.27	-0.00	270344.00	1.54
2	P	1	SLV	9762.80	9762.80	-129127.00	-156778.00	0.00	9766.29	-0.00	-270344.00	1.72
2	P	1	SLV	9762.80	9762.80	-129127.00	-175199.00	0.00	9766.29	-0.00	-270344.00	1.54
2	P	1	SLV	-279658.00	-279658.00	133040.00	156778.00	0.00	-279658.00	0.00	433185.00	2.76
2	P	1	SLV	-279658.00	-279658.00	133040.00	175199.00	0.00	-279658.00	0.00	433185.00	2.47
2	P	1	SLV	-279658.00	-279658.00	-129127.00	-156778.00	0.00	-279658.00	-0.00	-433185.00	2.76
2	P	1	SLV	-279658.00	-279658.00	-129127.00	-175199.00	0.00	-279658.00	-0.00	-433185.00	2.47
2	P	4	SLV	-10048.60	-10048.60	0.00	0.00	578.80	-10048.60	52392.70	0.00	90.52
2	P	4	SLV	-10048.60	-10048.60	0.00	0.00	5251.37	-10048.60	52392.70	0.00	9.98
2	P	4	SLV	-259846.00	-259846.00	0.00	0.00	578.80	-259846.00	88148.30	0.01	152.34
2	P	4	SLV	-259846.00	-259846.00	0.00	0.00	5251.37	-259846.00	88148.30	0.01	16.79
2	P	4	SLV	-10048.60	-10048.60	130204.00	154297.00	0.00	-10048.60	-0.00	284602.00	1.84
2	P	4	SLV	-10048.60	-10048.60	130204.00	172718.00	0.00	-10048.60	-0.00	284602.00	1.65
2	P	4	SLV	-10048.60	-10048.60	-126290.00	-154297.00	0.00	-10048.60	-0.00	-284602.00	1.84
2	P	4	SLV	-10048.60	-10048.60	-126290.00	-172718.00	0.00	-10048.60	-0.00	-284602.00	1.65
2	P	4	SLV	-259846.00	-259846.00	130204.00	154297.00	0.00	-259846.00	0.00	425414.00	2.76
2	P	4	SLV	-259846.00	-259846.00	130204.00	172718.00	0.00	-259846.00	0.00	425414.00	2.46
2	P	4	SLV	-259846.00	-259846.00	-126290.00	-154297.00	0.00	-259846.00	-0.00	-425414.00	2.76
2	P	4	SLV	-259846.00	-259846.00	-126290.00	-172718.00	0.00	-259846.00	-0.00	-425414.00	2.46
2	P	7	SLV	-70054.50	-70054.50	0.00	0.00	12713.60	-70054.50	61387.20	0.00	4.83
2	P	7	SLV	-70054.50	-70054.50	0.00	0.00	-6883.46	-70054.50	-61387.20	-0.04	8.92
2	P	7	SLV	-199840.00	-199840.00	0.00	0.00	12713.60	-199840.00	80123.70	0.01	6.30
2	P	7	SLV	-199840.00	-199840.00	0.00	0.00	-6883.46	-199840.00	-80123.70	-0.03	11.64
2	P	7	SLV	-70054.50	-70054.50	44240.60	44240.60	0.00	-70054.50	0.00	325064.00	7.35
2	P	7	SLV	-70054.50	-70054.50	44240.60	61825.80	0.00	-70054.50	0.00	325064.00	5.26
2	P	7	SLV	-70054.50	-70054.50	-40326.80	-43405.20	0.00	-70054.50	-0.00	-325064.00	7.49
2	P	7	SLV	-70054.50	-70054.50	-40326.80	-61825.80	0.00	-70054.50	-0.00	-325064.00	5.26
2	P	7	SLV	-199840.00	-199840.00	44240.60	44240.60	0.00	-199840.00	0.00	397690.00	8.99
2	P	7	SLV	-199840.00	-199840.00	44240.60	61825.80	0.00	-199840.00	0.00	397690.00	6.43
2	P	7	SLV	-199840.00	-199840.00	-40326.80	-43405.20	0.00	-199840.00	-0.00	-397690.00	9.16
2	P	7	SLV	-199840.00	-199840.00	-40326.80	-61825.80	0.00	-199840.00	-0.00	-397690.00	6.43
2	P	10	SLV	-158281.00	-158281.00	0.00	0.00	12324.20	-158281.00	74270.20	0.01	6.03
2	P	10	SLV	-158281.00	-158281.00	0.00	0.00	-6494.01	-158281.00	-74270.20	-0.03	11.44
2	P	10	SLV	-111614.00	-111614.00	0.00	0.00	12324.20	-111661.00	67521.50	0.01	5.48
2	P	10	SLV	-111614.00	-111614.00	0.00	0.00	-6494.01	-111661.00	-67521.50	-0.04	10.40
2	P	10	SLV	-158281.00	-158281.00	-34710.30	-37831.30	0.00	-158281.00	-0.00	-377419.00	9.98
2	P	10	SLV	-158281.00	-158281.00	-34710.30	-56251.90	0.00	-158281.00	-0.00	-377419.00	6.71
2	P	10	SLV	-158281.00	-158281.00	38624.10	38624.10	0.00	-158281.00	0.00	377419.00	9.77
2	P	10	SLV	-158281.00	-158281.00	38624.10	56251.90	0.00	-158281.00	0.00	377419.00	6.71
2	P	10	SLV	-111614.00	-111614.00	-34710.30	-37831.30	0.00	-111614.00	-0.00	-350458.00	9.26
2	P	10	SLV	-111614.00	-111614.00	-34710.30	-56251.90	0.00	-111614.00	-0.00	-350458.00	6.23
2	P	10	SLV	-111614.00	-111614.00	38624.10	38624.10	0.00	-111614.00	0.00	350458.00	9.07
2	P	10	SLV	-111614.00	-111614.00	38624.10	56251.90	0.00	-111614.00	0.00	350458.00	6.23
2	P	13	SLV	23015.20	23015.20	0.00	0.00	8138.85	23015.20	47350.20	0.00	5.82
2	P	13	SLV	23015.20	23015.20	0.00	0.00	1190.63	23015.20	47350.20	0.00	39.77
2	P	13	SLV	-266405.00	-266405.00	0.00	0.00	8138.85	-266405.00	88989.60	0.01	10.93
2	P	13	SLV	-266405.00	-266405.00	0.00	0.00	1190.63	-266405.00	88989.60	0.01	74.75
2	P	13	SLV	23015.20	23015.20	149093.00	187728.00	0.00	23024.90	0.00	260691.00	1.39
2	P	13	SLV	23015.20	23015.20	149093.00	149093.00	0.00	23024.90	0.00	260691.00	1.75
2	P	13	SLV	23015.20	23015.20	-113073.00	-187728.00	0.00	23024.90	-0.00	-260691.00	1.39
2	P	13	SLV	23015.20	23015.20	-113073.00	-144248.00	0.00	23024.90	-0.00	-260691.00	1.81
2	P	13	SLV	-266405.00	-266405.00	149093.00	187728.00	0.00	-266405.00	0.00	428194.00	2.28
2	P	13	SLV	-266405.00	-266405.00	149093.00	149093.00	0.00	-266405.00	0.00	428194.00	2.87
2	P	13	SLV	-266405.00	-266405.00	-113073.00	-187728.00	0.00	-266405.00	-0.00	-428194.00	2.28
2	P	13	SLV	-266405.00	-266405.00	-113073.00	-144248.00	0.00	-266405.00	-0.00	-428194.00	2.97
2	P	16	SLV	3203.77	3203.77	0.00	0.00	2328.45	3222.95	50379.50	0.00	21.64
2	P	16	SLV	3203.77	3203.77	0.00	0.00	7001.03	3222.95	50379.50	0.00	7.20
2	P	16	SLV	-246594.00	-246594.00	0.00	0.00	2328.45	-246594.00	86440.40	0.01	37.13
2	P	16	SLV	-246594.00	-246594.00	0.00	0.00	7001.03	-246594.00	86440.40	0.01	12.35
2	P	16	SLV	3203.77	3203.77	146257.00	185248.00	0.00	3251.51	-0.00	275054.00	1.48
2	P	16	SLV	3203.77	3203.77	146257.00	146257.00	0.00	3251.51	-0.00	275054.00	1.88

2	P	16	SLV	3203.77	3203.77	-110237.00	-185248.00	0.00	3251.51	-0.00	-275054.00	1.48
2	P	16	SLV	3203.77	3203.77	-110237.00	-141768.00	0.00	3251.51	-0.00	-275054.00	1.94
2	P	16	SLV	-246594.00	-246594.00	146257.00	185248.00	0.00	-246594.00	0.00	419474.00	2.26
2	P	16	SLV	-246594.00	-246594.00	146257.00	146257.00	0.00	-246594.00	0.00	419474.00	2.87
2	P	16	SLV	-246594.00	-246594.00	-110237.00	-185248.00	0.00	-246594.00	-0.00	-419474.00	2.26
2	P	16	SLV	-246594.00	-246594.00	-110237.00	-141768.00	0.00	-246594.00	-0.00	-419474.00	2.96
2	P	19	SLV	-56802.10	-56802.10	0.00	0.00	14463.30	-56803.50	59405.90	0.00	4.11
2	P	19	SLV	-56802.10	-56802.10	0.00	0.00	-5133.80	-56803.50	-59405.90	-0.04	11.57
2	P	19	SLV	-186588.00	-186588.00	0.00	0.00	14463.30	-186588.00	78255.10	0.01	5.41
2	P	19	SLV	-186588.00	-186588.00	0.00	0.00	-5133.80	-186588.00	-78255.20	-0.03	15.24
2	P	19	SLV	-56802.10	-56802.10	60293.60	74355.40	0.00	-56802.10	0.00	316812.00	4.26
2	P	19	SLV	-56802.10	-56802.10	60293.60	60293.60	0.00	-56802.10	0.00	316812.00	5.25
2	P	19	SLV	-56802.10	-56802.10	-24273.70	-74355.40	0.00	-56802.10	-0.00	-316812.00	4.26
2	P	19	SLV	-56802.10	-56802.10	-24273.70	-30875.60	0.00	-56802.10	-0.00	-316812.00	10.26
2	P	19	SLV	-186588.00	-186588.00	60293.60	74355.40	0.00	-186588.00	0.00	391308.00	5.26
2	P	19	SLV	-186588.00	-186588.00	60293.60	60293.60	0.00	-186588.00	0.00	391308.00	6.49
2	P	19	SLV	-186588.00	-186588.00	-24273.70	-74355.40	0.00	-186588.00	-0.00	-391308.00	5.26
2	P	19	SLV	-186588.00	-186588.00	-24273.70	-30875.60	0.00	-186588.00	-0.00	-391308.00	12.67
2	P	22	SLV	-145028.00	-145028.00	0.00	0.00	14073.80	-145028.00	72387.50	0.01	5.14
2	P	22	SLV	-145028.00	-145028.00	0.00	0.00	-4744.35	-145028.00	-72387.50	-0.04	15.26
2	P	22	SLV	-98361.80	-98361.80	0.00	0.00	14073.80	-98362.20	65582.50	0.01	4.66
2	P	22	SLV	-98361.80	-98361.80	0.00	0.00	-4744.35	-98362.20	-65582.50	-0.04	13.82
2	P	22	SLV	-145028.00	-145028.00	-18657.20	-68781.50	0.00	-145028.00	-0.00	-369990.00	5.38
2	P	22	SLV	-145028.00	-145028.00	-18657.20	-25301.80	0.00	-145028.00	-0.00	-369990.00	14.62
2	P	22	SLV	-145028.00	-145028.00	54677.10	68781.50	0.00	-145028.00	0.00	369990.00	5.38
2	P	22	SLV	-145028.00	-145028.00	54677.10	54677.10	0.00	-145028.00	0.00	369990.00	6.77
2	P	22	SLV	-98361.80	-98361.80	-18657.20	-68781.50	0.00	-98361.80	-0.00	-342451.00	4.98
2	P	22	SLV	-98361.80	-98361.80	-18657.20	-25301.80	0.00	-98361.80	-0.00	-342451.00	13.53
2	P	22	SLV	-98361.80	-98361.80	54677.10	68781.50	0.00	-98361.80	0.00	342451.00	4.98
2	P	22	SLV	-98361.80	-98361.80	54677.10	54677.10	0.00	-98361.80	0.00	342451.00	6.26
2	P	25	SLV	9762.80	9762.80	0.00	0.00	6389.19	9762.76	49381.20	0.00	7.73
2	P	25	SLV	9762.80	9762.80	0.00	0.00	-559.03	9762.88	-49381.10	-0.05	88.33
2	P	25	SLV	-279658.00	-279658.00	0.00	0.00	6389.19	-279658.00	90692.10	0.01	14.20
2	P	25	SLV	-279658.00	-279658.00	0.00	0.00	-559.03	-279658.00	-90692.20	-0.02	162.18
2	P	25	SLV	9762.80	9762.80	133040.00	156778.00	0.00	9766.27	-0.00	270344.00	1.72
2	P	25	SLV	9762.80	9762.80	133040.00	175199.00	0.00	9766.27	-0.00	270344.00	1.54
2	P	25	SLV	9762.80	9762.80	-129127.00	-156778.00	0.00	9766.29	-0.00	-270344.00	1.72
2	P	25	SLV	9762.80	9762.80	-129127.00	-175199.00	0.00	9766.29	-0.00	-270344.00	1.54
2	P	25	SLV	-279658.00	-279658.00	133040.00	156778.00	0.00	-279658.00	0.00	433185.00	2.76
2	P	25	SLV	-279658.00	-279658.00	133040.00	175199.00	0.00	-279658.00	0.00	433185.00	2.47
2	P	25	SLV	-279658.00	-279658.00	-129127.00	-156778.00	0.00	-279658.00	-0.00	-433185.00	2.76
2	P	25	SLV	-279658.00	-279658.00	-129127.00	-175199.00	0.00	-279658.00	-0.00	-433185.00	2.47
2	P	28	SLV	-10048.60	-10048.60	0.00	0.00	578.80	-10048.60	52392.70	0.00	90.52
2	P	28	SLV	-10048.60	-10048.60	0.00	0.00	5251.37	-10048.60	52392.70	0.00	9.98
2	P	28	SLV	-259846.00	-259846.00	0.00	0.00	578.80	-259846.00	88148.30	0.01	152.34
2	P	28	SLV	-259846.00	-259846.00	0.00	0.00	5251.37	-259846.00	88148.30	0.01	16.79
2	P	28	SLV	-10048.60	-10048.60	130204.00	154297.00	0.00	-10048.60	-0.00	284602.00	1.84
2	P	28	SLV	-10048.60	-10048.60	130204.00	172718.00	0.00	-10048.60	-0.00	284602.00	1.65
2	P	28	SLV	-10048.60	-10048.60	-126290.00	-154297.00	0.00	-10048.60	-0.00	-284602.00	1.84
2	P	28	SLV	-10048.60	-10048.60	-126290.00	-172718.00	0.00	-10048.60	-0.00	-284602.00	1.65
2	P	28	SLV	-259846.00	-259846.00	130204.00	154297.00	0.00	-259846.00	0.00	425414.00	2.76
2	P	28	SLV	-259846.00	-259846.00	130204.00	172718.00	0.00	-259846.00	0.00	425414.00	2.46
2	P	28	SLV	-259846.00	-259846.00	-126290.00	-154297.00	0.00	-259846.00	-0.00	-425414.00	2.76
2	P	28	SLV	-259846.00	-259846.00	-126290.00	-172718.00	0.00	-259846.00	-0.00	-425414.00	2.46
2	P	31	SLV	-70054.50	-70054.50	0.00	0.00	12713.60	-70054.50	61387.20	0.00	4.83
2	P	31	SLV	-70054.50	-70054.50	0.00	0.00	-6883.46	-70054.50	-61387.20	-0.04	8.92
2	P	31	SLV	-199840.00	-199840.00	0.00	0.00	12713.60	-199840.00	80123.70	0.01	6.30
2	P	31	SLV	-199840.00	-199840.00	0.00	0.00	-6883.46	-199840.00	-80123.70	-0.03	11.64
2	P	31	SLV	-70054.50	-70054.50	44240.60	44240.60	0.00	-70054.50	0.00	325064.00	7.35
2	P	31	SLV	-70054.50	-70054.50	44240.60	61825.80	0.00	-70054.50	0.00	325064.00	5.26
2	P	31	SLV	-70054.50	-70054.50	-40326.80	-43405.20	0.00	-70054.50	-0.00	-325064.00	7.49
2	P	31	SLV	-70054.50	-70054.50	-40326.80	-61825.80	0.00	-70054.50	-0.00	-325064.00	5.26
2	P	31	SLV	-199840.00	-199840.00	44240.60	44240.60	0.00	-199840.00	0.00	397690.00	8.99
2	P	31	SLV	-199840.00	-199840.00	44240.60	61825.80	0.00	-199840.00	0.00	397690.00	6.43
2	P	31	SLV	-199840.00	-199840.00	-40326.80	-43405.20	0.00	-199840.00	-0.00	-397690.00	9.16
2	P	31	SLV	-199840.00	-199840.00	-40326.80	-61825.80	0.00	-199840.00	-0.00	-397690.00	6.43
2	P	34	SLV	-158281.00	-158281.00	0.00	0.00	12324.20	-158281.00	74270.20	0.01	6.03
2	P	34	SLV	-158281.00	-158281.00	0.00	0.00	-6494.01	-158281.00	-74270.20	-0.03	11.44
2	P	34	SLV	-111614.00	-111614.00	0.00	0.00	12324.20	-111661.00	67521.50	0.01	5.48
2	P	34	SLV	-111614.00	-111614.00	0.00	0.00	-6494.01	-111661.00	-67521.50	-0.04	10.40
2	P	34	SLV	-158281.00	-158281.00	-34710.30	-37831.30	0.00	-158281.00	-0.00	-377419.00	9.98
2	P	34	SLV	-158281.00	-158281.00	-34710.30	-56251.90	0.00	-158281.00	-0.00	-377419.00	6.71
2	P	34	SLV	-158281.00	-158281.00	38624.10	38624.10	0.00	-158281.00	0.00	377419.00	9.77
2	P	34	SLV	-158281.00	-158281.00	38624.10	56251.90	0.00	-158281.00	0.00	377419.00	6.71
2	P	34	SLV	-111614.00	-111614.00	-34710.30	-37831.30	0.00	-111614.00	-0.00	-350458.00	9.26
2	P	34	SLV	-111614.00	-111614.00	-34710.30	-56251.90	0.00	-111614.00	-0.00	-350458.00	6.23
2	P	34	SLV	-111614.00	-111614.00	38624.10	38624.10	0.00	-111614.00	0.00	350458.00	9.07
2	P	34	SLV	-111614.00	-111614.00	38624.10	56251.90	0.00	-111614.00	0.00	350458.00	6.23
2	P	37	SLV	23015.20	23015.20	0.00	0.00	8138.85	23015.20	47350.20	0.00	5.82
2	P	37	SLV	23015.20	23015.20	0.00	0.00	1190.63	23015.20	47350.20	0.00	39.77
2	P	37	SLV	-266405.00	-266405.00	0.00	0.00	8138.85	-266405.00	88989.60	0.01	10.93
2	P	37	SLV	-266405.00	-266405.00	0.00	0.00	1190.63	-266405.00	88989.60	0.01	74.75

2	P	37	SLV	23015.20	23015.20	149093.00	187728.00	0.00	23024.90	0.00	260691.00	1.39
2	P	37	SLV	23015.20	23015.20	149093.00	149093.00	0.00	23024.90	0.00	260691.00	1.75
2	P	37	SLV	23015.20	23015.20	-113073.00	-187728.00	0.00	23024.90	-0.00	-260691.00	1.39
2	P	37	SLV	23015.20	23015.20	-113073.00	-144248.00	0.00	23024.90	-0.00	-260691.00	1.81
2	P	37	SLV	-266405.00	-266405.00	149093.00	187728.00	0.00	-266405.00	0.00	428194.00	2.28
2	P	37	SLV	-266405.00	-266405.00	149093.00	149093.00	0.00	-266405.00	0.00	428194.00	2.87
2	P	37	SLV	-266405.00	-266405.00	-113073.00	-187728.00	0.00	-266405.00	-0.00	-428194.00	2.28
2	P	37	SLV	-266405.00	-266405.00	-113073.00	-144248.00	0.00	-266405.00	-0.00	-428194.00	2.97
2	P	40	SLV	3203.77	3203.77	0.00	0.00	2328.45	3222.95	50379.50	0.00	21.64
2	P	40	SLV	3203.77	3203.77	0.00	0.00	7001.03	3222.95	50379.50	0.00	7.20
2	P	40	SLV	-246594.00	-246594.00	0.00	0.00	2328.45	-246594.00	86440.40	0.01	37.13
2	P	40	SLV	-246594.00	-246594.00	0.00	0.00	7001.03	-246594.00	86440.40	0.01	12.35
2	P	40	SLV	3203.77	3203.77	146257.00	185248.00	0.00	3251.51	-0.00	275054.00	1.48
2	P	40	SLV	3203.77	3203.77	146257.00	146257.00	0.00	3251.51	-0.00	275054.00	1.88
2	P	40	SLV	3203.77	3203.77	-110237.00	-185248.00	0.00	3251.51	-0.00	-275054.00	1.48
2	P	40	SLV	3203.77	3203.77	-110237.00	-141768.00	0.00	3251.51	-0.00	-275054.00	1.94
2	P	40	SLV	-246594.00	-246594.00	146257.00	185248.00	0.00	-246594.00	0.00	419474.00	2.26
2	P	40	SLV	-246594.00	-246594.00	146257.00	146257.00	0.00	-246594.00	0.00	419474.00	2.87
2	P	40	SLV	-246594.00	-246594.00	-110237.00	-185248.00	0.00	-246594.00	-0.00	-419474.00	2.26
2	P	40	SLV	-246594.00	-246594.00	-110237.00	-141768.00	0.00	-246594.00	-0.00	-419474.00	2.96
2	P	43	SLV	-56802.10	-56802.10	0.00	0.00	14463.30	-56803.50	59405.90	0.00	4.11
2	P	43	SLV	-56802.10	-56802.10	0.00	0.00	-5133.80	-56803.50	-59405.90	-0.04	11.57
2	P	43	SLV	-186588.00	-186588.00	0.00	0.00	14463.30	-186588.00	78255.10	0.01	5.41
2	P	43	SLV	-186588.00	-186588.00	0.00	0.00	-5133.80	-186588.00	-78255.20	-0.03	15.24
2	P	43	SLV	-56802.10	-56802.10	60293.60	74355.40	0.00	-56802.10	0.00	316812.00	4.26
2	P	43	SLV	-56802.10	-56802.10	60293.60	60293.60	0.00	-56802.10	0.00	316812.00	5.25
2	P	43	SLV	-56802.10	-56802.10	-24273.70	-74355.40	0.00	-56802.10	-0.00	-316812.00	4.26
2	P	43	SLV	-56802.10	-56802.10	-24273.70	-30875.60	0.00	-56802.10	-0.00	-316812.00	10.26
2	P	43	SLV	-186588.00	-186588.00	60293.60	74355.40	0.00	-186588.00	0.00	391308.00	5.26
2	P	43	SLV	-186588.00	-186588.00	60293.60	60293.60	0.00	-186588.00	0.00	391308.00	6.49
2	P	43	SLV	-186588.00	-186588.00	-24273.70	-74355.40	0.00	-186588.00	-0.00	-391308.00	5.26
2	P	43	SLV	-186588.00	-186588.00	-24273.70	-30875.60	0.00	-186588.00	-0.00	-391308.00	12.67
2	P	46	SLV	-145028.00	-145028.00	0.00	0.00	14073.80	-145028.00	72387.50	0.01	5.14
2	P	46	SLV	-145028.00	-145028.00	0.00	0.00	-4744.35	-145028.00	-72387.50	-0.04	15.26
2	P	46	SLV	-98361.80	-98361.80	0.00	0.00	14073.80	-98362.20	65582.50	0.01	4.66
2	P	46	SLV	-98361.80	-98361.80	0.00	0.00	-4744.35	-98362.20	-65582.50	-0.04	13.82
2	P	46	SLV	-145028.00	-145028.00	-18657.20	-68781.50	0.00	-145028.00	-0.00	-369990.00	5.38
2	P	46	SLV	-145028.00	-145028.00	-18657.20	-25301.80	0.00	-145028.00	-0.00	-369990.00	14.62
2	P	46	SLV	-145028.00	-145028.00	54677.10	68781.50	0.00	-145028.00	0.00	369990.00	5.38
2	P	46	SLV	-145028.00	-145028.00	54677.10	54677.10	0.00	-145028.00	0.00	369990.00	6.77
2	P	46	SLV	-98361.80	-98361.80	-18657.20	-68781.50	0.00	-98361.80	-0.00	-342451.00	4.98
2	P	46	SLV	-98361.80	-98361.80	-18657.20	-25301.80	0.00	-98361.80	-0.00	-342451.00	13.53
2	P	46	SLV	-98361.80	-98361.80	54677.10	68781.50	0.00	-98361.80	0.00	342451.00	4.98
2	P	46	SLV	-98361.80	-98361.80	54677.10	54677.10	0.00	-98361.80	0.00	342451.00	6.26
2	P	2	SLD	-31912.90	-31912.90	0.00	0.00	5653.28	-32003.20	64679.00	0.00	11.44
2	P	2	SLD	-31912.90	-31912.90	0.00	0.00	696.62	-32003.20	64679.00	0.00	92.85
2	P	2	SLD	-234016.00	-234016.00	0.00	0.00	5653.28	-234062.00	94673.20	0.00	16.75
2	P	2	SLD	-234016.00	-234016.00	0.00	0.00	696.62	-234062.00	94673.20	0.00	135.93
2	P	2	SLD	-31912.90	-31912.90	97239.00	112059.00	0.00	-31912.90	-0.00	353170.00	3.15
2	P	2	SLD	-31912.90	-31912.90	97239.00	121242.00	0.00	-31912.90	-0.00	353170.00	2.91
2	P	2	SLD	-31912.90	-31912.90	-88534.70	-112059.00	0.00	-31912.90	-0.00	-353170.00	3.15
2	P	2	SLD	-31912.90	-31912.90	-88534.70	-121242.00	0.00	-31912.90	-0.00	-353170.00	2.91
2	P	2	SLD	-234016.00	-234016.00	97239.00	112059.00	0.00	-234016.00	0.00	487760.00	4.35
2	P	2	SLD	-234016.00	-234016.00	97239.00	121242.00	0.00	-234016.00	0.00	487760.00	4.02
2	P	2	SLD	-234016.00	-234016.00	-88534.70	-112059.00	0.00	-234016.00	-0.00	-487760.00	4.35
2	P	2	SLD	-234016.00	-234016.00	-88534.70	-121242.00	0.00	-234016.00	-0.00	-487760.00	4.02
2	P	5	SLD	-42993.60	-42993.60	0.00	0.00	1496.35	-42995.40	66373.30	0.00	44.36
2	P	5	SLD	-42993.60	-42993.60	0.00	0.00	4853.55	-42995.40	66373.30	0.00	13.68
2	P	5	SLD	-222935.00	-222935.00	0.00	0.00	1496.35	-222935.00	93085.50	0.00	62.21
2	P	5	SLD	-222935.00	-222935.00	0.00	0.00	4853.55	-222935.00	93085.50	0.00	19.18
2	P	5	SLD	-42993.60	-42993.60	95704.30	110640.00	0.00	-42993.70	-0.00	361367.00	3.27
2	P	5	SLD	-42993.60	-42993.60	95704.30	119822.00	0.00	-42993.70	-0.00	361367.00	3.02
2	P	5	SLD	-42993.60	-42993.60	-87000.00	-110640.00	0.00	-42993.60	-0.00	-361367.00	3.27
2	P	5	SLD	-42993.60	-42993.60	-87000.00	-119822.00	0.00	-42993.60	-0.00	-361367.00	3.02
2	P	5	SLD	-222935.00	-222935.00	95704.30	110640.00	0.00	-222935.00	0.00	481062.00	4.35
2	P	5	SLD	-222935.00	-222935.00	95704.30	119822.00	0.00	-222935.00	0.00	481062.00	4.01
2	P	5	SLD	-222935.00	-222935.00	-87000.00	-110640.00	0.00	-222935.00	-0.00	-481062.00	4.35
2	P	5	SLD	-222935.00	-222935.00	-87000.00	-119822.00	0.00	-222935.00	-0.00	-481062.00	4.01
2	P	8	SLD	-88429.00	-88429.00	0.00	0.00	10206.20	-88429.40	73258.60	0.00	7.18
2	P	8	SLD	-88429.00	-88429.00	0.00	0.00	-3856.29	-88429.40	-73258.60	-0.04	19.00
2	P	8	SLD	-177499.00	-177499.00	0.00	0.00	10206.20	-177500.00	86491.20	0.00	8.47
2	P	8	SLD	-177499.00	-177499.00	0.00	0.00	-3856.29	-177500.00	-86491.20	-0.04	22.43
2	P	8	SLD	-88429.00	-88429.00	34140.20	34140.20	0.00	-88429.00	-0.00	394395.00	11.55
2	P	8	SLD	-88429.00	-88429.00	34140.20	41454.70	0.00	-88429.00	-0.00	394395.00	9.51
2	P	8	SLD	-88429.00	-88429.00	-25435.90	-32272.50	0.00	-88429.00	-0.00	-394395.00	12.22
2	P	8	SLD	-88429.00	-88429.00	-25435.90	-41454.70	0.00	-88429.00	-0.00	-394395.00	9.51
2	P	8	SLD	-177499.00	-177499.00	34140.20	34140.20	0.00	-177499.00	-0.00	452995.00	13.27
2	P	8	SLD	-177499.00	-177499.00	34140.20	41454.70	0.00	-177499.00	-0.00	452995.00	10.93
2	P	8	SLD	-177499.00	-177499.00	-25435.90	-32272.50	0.00	-177499.00	-0.00	-452995.00	14.04
2	P	8	SLD	-177499.00	-177499.00	-25435.90	-41454.70	0.00	-177499.00	-0.00	-452995.00	10.93
2	P	11	SLD	-147952.00	-147952.00	0.00	0.00	9951.74	-147952.00	82169.40	0.00	8.26
2	P	11	SLD	-147952.00	-147952.00	0.00	0.00	-3601.84	-147952.00	-82169.40	-0.04	22.81

2	P	11	SLD	-117976.00	-117976.00	0.00	0.00	9951.74	-117979.00	77684.90	0.00	7.81
2	P	11	SLD	-117976.00	-117976.00	0.00	0.00	-3601.84	-117979.00	-77684.90	-0.04	21.57
2	P	11	SLD	-147952.00	-147952.00	-21479.20	-28353.80	0.00	-147952.00	-0.00	-434281.00	15.32
2	P	11	SLD	-147952.00	-147952.00	-21479.20	-37536.10	0.00	-147952.00	-0.00	-434281.00	11.57
2	P	11	SLD	-147952.00	-147952.00	30183.50	30183.50	0.00	-147952.00	-0.00	434281.00	14.39
2	P	11	SLD	-147952.00	-147952.00	30183.50	37536.10	0.00	-147952.00	-0.00	434281.00	11.57
2	P	11	SLD	-117976.00	-117976.00	-21479.20	-28353.80	0.00	-117976.00	-0.00	-414986.00	14.64
2	P	11	SLD	-117976.00	-117976.00	-21479.20	-37536.10	0.00	-117976.00	-0.00	-414986.00	11.06
2	P	11	SLD	-117976.00	-117976.00	30183.50	30183.50	0.00	-117976.00	-0.00	414986.00	13.75
2	P	11	SLD	-117976.00	-117976.00	30183.50	37536.10	0.00	-117976.00	-0.00	414986.00	11.06
2	P	14	SLD	-22616.10	-22616.10	0.00	0.00	6880.70	-22619.60	63229.10	0.00	9.19
2	P	14	SLD	-22616.10	-22616.10	0.00	0.00	1924.04	-22619.60	63229.10	0.00	32.86
2	P	14	SLD	-224719.00	-224719.00	0.00	0.00	6880.70	-224719.00	93344.40	0.00	13.57
2	P	14	SLD	-224719.00	-224719.00	0.00	0.00	1924.04	-224719.00	93344.40	0.00	48.52
2	P	14	SLD	-22616.10	-22616.10	108501.00	133772.00	0.00	-22616.10	-0.00	346257.00	2.59
2	P	14	SLD	-22616.10	-22616.10	108501.00	108501.00	0.00	-22616.10	-0.00	346257.00	3.19
2	P	14	SLD	-22616.10	-22616.10	-77273.10	-133772.00	0.00	-22616.10	-0.00	-346257.00	2.59
2	P	14	SLD	-22616.10	-22616.10	-77273.10	-99529.50	0.00	-22616.10	-0.00	-346257.00	3.48
2	P	14	SLD	-224719.00	-224719.00	108501.00	133772.00	0.00	-224719.00	0.00	482147.00	3.60
2	P	14	SLD	-224719.00	-224719.00	108501.00	108501.00	0.00	-224719.00	0.00	482147.00	4.44
2	P	14	SLD	-224719.00	-224719.00	-77273.10	-133772.00	0.00	-224719.00	-0.00	-482147.00	3.60
2	P	14	SLD	-224719.00	-224719.00	-77273.10	-99529.50	0.00	-224719.00	-0.00	-482147.00	4.84
2	P	17	SLD	-33696.80	-33696.80	0.00	0.00	2723.77	-33762.90	64950.60	0.00	23.85
2	P	17	SLD	-33696.80	-33696.80	0.00	0.00	6080.97	-33762.90	64950.60	0.00	10.68
2	P	17	SLD	-213638.00	-213638.00	0.00	0.00	2723.77	-213638.00	91736.30	0.00	33.68
2	P	17	SLD	-213638.00	-213638.00	0.00	0.00	6080.97	-213638.00	91736.30	0.00	15.09
2	P	17	SLD	-33696.80	-33696.80	106966.00	132352.00	0.00	-33696.90	-0.00	354495.00	2.68
2	P	17	SLD	-33696.80	-33696.80	106966.00	106966.00	0.00	-33696.90	-0.00	354495.00	3.31
2	P	17	SLD	-33696.80	-33696.80	-75738.40	-132352.00	0.00	-33696.90	-0.00	-354495.00	2.68
2	P	17	SLD	-33696.80	-33696.80	-75738.40	-98109.90	0.00	-33696.90	-0.00	-354495.00	3.61
2	P	17	SLD	-213638.00	-213638.00	106966.00	132352.00	0.00	-213638.00	0.00	475399.00	3.59
2	P	17	SLD	-213638.00	-213638.00	106966.00	106966.00	0.00	-213638.00	0.00	475399.00	4.44
2	P	17	SLD	-213638.00	-213638.00	-75738.40	-132352.00	0.00	-213638.00	-0.00	-475399.00	3.59
2	P	17	SLD	-213638.00	-213638.00	-75738.40	-98109.90	0.00	-213638.00	-0.00	-475399.00	4.85
2	P	20	SLD	-79132.20	-79132.20	0.00	0.00	11433.60	-79133.00	71864.50	0.00	6.29
2	P	20	SLD	-79132.20	-79132.20	0.00	0.00	-2628.87	-79133.00	-71864.50	-0.05	27.34
2	P	20	SLD	-168203.00	-168203.00	0.00	0.00	11433.60	-168204.00	85141.90	0.00	7.45
2	P	20	SLD	-168203.00	-168203.00	0.00	0.00	-2628.87	-168204.00	-85141.90	-0.04	32.39
2	P	20	SLD	-79132.20	-79132.20	45401.80	53984.60	0.00	-79132.20	-0.00	387719.00	7.18
2	P	20	SLD	-79132.20	-79132.20	45401.80	45401.80	0.00	-79132.20	-0.00	387719.00	8.54
2	P	20	SLD	-79132.20	-79132.20	-14174.40	-53984.60	0.00	-79132.20	-0.00	-387719.00	7.18
2	P	20	SLD	-79132.20	-79132.20	-14174.40	-19742.60	0.00	-79132.20	-0.00	-387719.00	19.64
2	P	20	SLD	-168203.00	-168203.00	45401.80	53984.60	0.00	-168203.00	0.00	447144.00	8.28
2	P	20	SLD	-168203.00	-168203.00	45401.80	45401.80	0.00	-168203.00	0.00	447144.00	9.85
2	P	20	SLD	-168203.00	-168203.00	-14174.40	-53984.60	0.00	-168203.00	-0.00	-447144.00	8.28
2	P	20	SLD	-168203.00	-168203.00	-14174.40	-19742.60	0.00	-168203.00	-0.00	-447144.00	22.65
2	P	23	SLD	-138655.00	-138655.00	0.00	0.00	11179.20	-138655.00	80779.00	0.00	7.23
2	P	23	SLD	-138655.00	-138655.00	0.00	0.00	-2374.42	-138655.00	-80779.00	-0.04	34.02
2	P	23	SLD	-108679.00	-108679.00	0.00	0.00	11179.20	-108695.00	76295.00	0.00	6.82
2	P	23	SLD	-108679.00	-108679.00	0.00	0.00	-2374.42	-108695.00	-76295.00	-0.04	32.13
2	P	23	SLD	-138655.00	-138655.00	-10217.60	-50066.00	0.00	-138655.00	-0.00	-428327.00	8.56
2	P	23	SLD	-138655.00	-138655.00	-10217.60	-15823.90	0.00	-138655.00	-0.00	-428327.00	27.07
2	P	23	SLD	-138655.00	-138655.00	41445.00	50066.00	0.00	-138655.00	-0.00	428327.00	8.56
2	P	23	SLD	-138655.00	-138655.00	41445.00	41445.00	0.00	-138655.00	-0.00	428327.00	10.33
2	P	23	SLD	-108679.00	-108679.00	-10217.60	-50066.00	0.00	-108680.00	-0.00	-408769.00	8.16
2	P	23	SLD	-108679.00	-108679.00	-10217.60	-15823.90	0.00	-108680.00	-0.00	-408769.00	25.83
2	P	23	SLD	-108679.00	-108679.00	41445.00	50066.00	0.00	-108680.00	-0.00	408769.00	8.16
2	P	23	SLD	-108679.00	-108679.00	41445.00	41445.00	0.00	-108680.00	-0.00	408769.00	9.86
2	P	26	SLD	-31912.90	-31912.90	0.00	0.00	5653.28	-32003.20	64679.00	0.00	11.44
2	P	26	SLD	-31912.90	-31912.90	0.00	0.00	696.62	-32003.20	64679.00	0.00	92.85
2	P	26	SLD	-234016.00	-234016.00	0.00	0.00	5653.28	-234062.00	94673.20	0.00	16.75
2	P	26	SLD	-234016.00	-234016.00	0.00	0.00	696.62	-234062.00	94673.20	0.00	135.93
2	P	26	SLD	-31912.90	-31912.90	97239.00	112059.00	0.00	-31912.90	-0.00	353170.00	3.15
2	P	26	SLD	-31912.90	-31912.90	97239.00	121242.00	0.00	-31912.90	-0.00	353170.00	2.91
2	P	26	SLD	-31912.90	-31912.90	-88534.70	-112059.00	0.00	-31912.90	-0.00	-353170.00	3.15
2	P	26	SLD	-31912.90	-31912.90	-88534.70	-121242.00	0.00	-31912.90	-0.00	-353170.00	2.91
2	P	26	SLD	-234016.00	-234016.00	97239.00	112059.00	0.00	-234016.00	0.00	487760.00	4.35
2	P	26	SLD	-234016.00	-234016.00	97239.00	121242.00	0.00	-234016.00	0.00	487760.00	4.02
2	P	26	SLD	-234016.00	-234016.00	-88534.70	-112059.00	0.00	-234016.00	-0.00	-487760.00	4.35
2	P	26	SLD	-234016.00	-234016.00	-88534.70	-121242.00	0.00	-234016.00	-0.00	-487760.00	4.02
2	P	29	SLD	-42993.60	-42993.60	0.00	0.00	1496.35	-42995.40	66373.30	0.00	44.36
2	P	29	SLD	-42993.60	-42993.60	0.00	0.00	4853.55	-42995.40	66373.30	0.00	13.68
2	P	29	SLD	-222935.00	-222935.00	0.00	0.00	1496.35	-222935.00	93085.50	0.00	62.21
2	P	29	SLD	-222935.00	-222935.00	0.00	0.00	4853.55	-222935.00	93085.50	0.00	19.18
2	P	29	SLD	-42993.60	-42993.60	95704.30	110640.00	0.00	-42993.70	-0.00	361367.00	3.27
2	P	29	SLD	-42993.60	-42993.60	95704.30	119822.00	0.00	-42993.70	-0.00	361367.00	3.02
2	P	29	SLD	-42993.60	-42993.60	-87000.00	-110640.00	0.00	-42993.60	-0.00	-361367.00	3.27
2	P	29	SLD	-42993.60	-42993.60	-87000.00	-119822.00	0.00	-42993.60	-0.00	-361367.00	3.02
2	P	29	SLD	-222935.00	-222935.00	95704.30	110640.00	0.00	-222935.00	0.00	481062.00	4.35
2	P	29	SLD	-222935.00	-222935.00	95704.30	119822.00	0.00	-222935.00	0.00	481062.00	4.01
2	P	29	SLD	-222935.00	-222935.00	-87000.00	-110640.00	0.00	-222935.00	-0.00	-481062.00	4.35
2	P	29	SLD	-222935.00	-222935.00	-87000.00	-119822.00	0.00	-222935.00	-0.00	-481062.00	4.01

2	P	32	SLD	-88429.00	-88429.00	0.00	0.00	10206.20	-88429.40	73258.60	0.00	7.18
2	P	32	SLD	-88429.00	-88429.00	0.00	0.00	-3856.29	-88429.40	-73258.60	-0.04	19.00
2	P	32	SLD	-177499.00	-177499.00	0.00	0.00	10206.20	-177500.00	86491.20	0.00	8.47
2	P	32	SLD	-177499.00	-177499.00	0.00	0.00	-3856.29	-177500.00	-86491.20	-0.04	22.43
2	P	32	SLD	-88429.00	-88429.00	34140.20	34140.20	0.00	-88429.00	-0.00	394395.00	11.55
2	P	32	SLD	-88429.00	-88429.00	34140.20	41454.70	0.00	-88429.00	-0.00	394395.00	9.51
2	P	32	SLD	-88429.00	-88429.00	-25435.90	-32272.50	0.00	-88429.00	-0.00	-394395.00	12.22
2	P	32	SLD	-88429.00	-88429.00	-25435.90	-41454.70	0.00	-88429.00	-0.00	-394395.00	9.51
2	P	32	SLD	-177499.00	-177499.00	34140.20	34140.20	0.00	-177499.00	-0.00	452995.00	13.27
2	P	32	SLD	-177499.00	-177499.00	34140.20	41454.70	0.00	-177499.00	-0.00	452995.00	10.93
2	P	32	SLD	-177499.00	-177499.00	-25435.90	-32272.50	0.00	-177499.00	-0.00	-452995.00	14.04
2	P	32	SLD	-177499.00	-177499.00	-25435.90	-41454.70	0.00	-177499.00	-0.00	-452995.00	10.93
2	P	35	SLD	-147952.00	-147952.00	0.00	0.00	9951.74	-147952.00	82169.40	0.00	8.26
2	P	35	SLD	-147952.00	-147952.00	0.00	0.00	-3601.84	-147952.00	-82169.40	-0.04	22.81
2	P	35	SLD	-117976.00	-117976.00	0.00	0.00	9951.74	-117979.00	77684.90	0.00	7.81
2	P	35	SLD	-117976.00	-117976.00	0.00	0.00	-3601.84	-117979.00	-77684.90	-0.04	21.57
2	P	35	SLD	-147952.00	-147952.00	-21479.20	-28353.80	0.00	-147952.00	-0.00	-434281.00	15.32
2	P	35	SLD	-147952.00	-147952.00	-21479.20	-37536.10	0.00	-147952.00	-0.00	-434281.00	11.57
2	P	35	SLD	-147952.00	-147952.00	30183.50	30183.50	0.00	-147952.00	-0.00	434281.00	14.39
2	P	35	SLD	-147952.00	-147952.00	30183.50	37536.10	0.00	-147952.00	-0.00	434281.00	11.57
2	P	35	SLD	-117976.00	-117976.00	-21479.20	-28353.80	0.00	-117976.00	-0.00	-414986.00	14.64
2	P	35	SLD	-117976.00	-117976.00	-21479.20	-37536.10	0.00	-117976.00	-0.00	-414986.00	11.06
2	P	35	SLD	-117976.00	-117976.00	30183.50	30183.50	0.00	-117976.00	-0.00	414986.00	13.75
2	P	35	SLD	-117976.00	-117976.00	30183.50	37536.10	0.00	-117976.00	-0.00	414986.00	11.06
2	P	38	SLD	-22616.10	-22616.10	0.00	0.00	6880.70	-22619.60	63229.10	0.00	9.19
2	P	38	SLD	-22616.10	-22616.10	0.00	0.00	1924.04	-22619.60	63229.10	0.00	32.86
2	P	38	SLD	-224719.00	-224719.00	0.00	0.00	6880.70	-224719.00	93344.40	0.00	13.57
2	P	38	SLD	-224719.00	-224719.00	0.00	0.00	1924.04	-224719.00	93344.40	0.00	48.52
2	P	38	SLD	-22616.10	-22616.10	108501.00	133772.00	0.00	-22616.10	-0.00	346257.00	2.59
2	P	38	SLD	-22616.10	-22616.10	108501.00	108501.00	0.00	-22616.10	-0.00	346257.00	3.19
2	P	38	SLD	-22616.10	-22616.10	-77273.10	-133772.00	0.00	-22616.10	-0.00	-346257.00	2.59
2	P	38	SLD	-22616.10	-22616.10	-77273.10	-99529.50	0.00	-22616.10	-0.00	-346257.00	3.48
2	P	38	SLD	-224719.00	-224719.00	108501.00	133772.00	0.00	-224719.00	0.00	482147.00	3.60
2	P	38	SLD	-224719.00	-224719.00	108501.00	108501.00	0.00	-224719.00	0.00	482147.00	4.44
2	P	38	SLD	-224719.00	-224719.00	-77273.10	-133772.00	0.00	-224719.00	-0.00	-482147.00	3.60
2	P	38	SLD	-224719.00	-224719.00	-77273.10	-99529.50	0.00	-224719.00	-0.00	-482147.00	4.84
2	P	41	SLD	-33696.80	-33696.80	0.00	0.00	2723.77	-33762.90	64950.60	0.00	23.85
2	P	41	SLD	-33696.80	-33696.80	0.00	0.00	6080.97	-33762.90	64950.60	0.00	10.68
2	P	41	SLD	-213638.00	-213638.00	0.00	0.00	2723.77	-213638.00	91736.30	0.00	33.68
2	P	41	SLD	-213638.00	-213638.00	0.00	0.00	6080.97	-213638.00	91736.30	0.00	15.09
2	P	41	SLD	-33696.80	-33696.80	106966.00	132352.00	0.00	-33696.90	-0.00	354495.00	2.68
2	P	41	SLD	-33696.80	-33696.80	106966.00	106966.00	0.00	-33696.90	-0.00	354495.00	3.31
2	P	41	SLD	-33696.80	-33696.80	-75738.40	-132352.00	0.00	-33696.90	-0.00	-354495.00	2.68
2	P	41	SLD	-33696.80	-33696.80	-75738.40	-98109.90	0.00	-33696.90	-0.00	-354495.00	3.61
2	P	41	SLD	-213638.00	-213638.00	106966.00	132352.00	0.00	-213638.00	0.00	475399.00	3.59
2	P	41	SLD	-213638.00	-213638.00	106966.00	106966.00	0.00	-213638.00	0.00	475399.00	4.44
2	P	41	SLD	-213638.00	-213638.00	-75738.40	-132352.00	0.00	-213638.00	-0.00	-475399.00	3.59
2	P	41	SLD	-213638.00	-213638.00	-75738.40	-98109.90	0.00	-213638.00	-0.00	-475399.00	4.85
2	P	44	SLD	-79132.20	-79132.20	0.00	0.00	11433.60	-79133.00	71864.50	0.00	6.29
2	P	44	SLD	-79132.20	-79132.20	0.00	0.00	-2628.87	-79133.00	-71864.50	-0.05	27.34
2	P	44	SLD	-168203.00	-168203.00	0.00	0.00	11433.60	-168204.00	85141.90	0.00	7.45
2	P	44	SLD	-168203.00	-168203.00	0.00	0.00	-2628.87	-168204.00	-85141.90	-0.04	32.39
2	P	44	SLD	-79132.20	-79132.20	45401.80	53984.60	0.00	-79132.20	-0.00	387719.00	7.18
2	P	44	SLD	-79132.20	-79132.20	45401.80	45401.80	0.00	-79132.20	-0.00	387719.00	8.54
2	P	44	SLD	-79132.20	-79132.20	-14174.40	-53984.60	0.00	-79132.20	-0.00	-387719.00	7.18
2	P	44	SLD	-79132.20	-79132.20	-14174.40	-19742.60	0.00	-79132.20	-0.00	-387719.00	19.64
2	P	44	SLD	-168203.00	-168203.00	45401.80	53984.60	0.00	-168203.00	0.00	447144.00	8.28
2	P	44	SLD	-168203.00	-168203.00	45401.80	45401.80	0.00	-168203.00	0.00	447144.00	9.85
2	P	44	SLD	-168203.00	-168203.00	-14174.40	-53984.60	0.00	-168203.00	-0.00	-447144.00	8.28
2	P	44	SLD	-168203.00	-168203.00	-14174.40	-19742.60	0.00	-168203.00	-0.00	-447144.00	22.65
2	P	47	SLD	-138655.00	-138655.00	0.00	0.00	11179.20	-138655.00	80779.00	0.00	7.23
2	P	47	SLD	-138655.00	-138655.00	0.00	0.00	-2374.42	-138655.00	-80779.00	-0.04	34.02
2	P	47	SLD	-108679.00	-108679.00	0.00	0.00	11179.20	-108695.00	76295.00	0.00	6.82
2	P	47	SLD	-108679.00	-108679.00	0.00	0.00	-2374.42	-108695.00	-76295.00	-0.04	32.13
2	P	47	SLD	-138655.00	-138655.00	-10217.60	-50066.00	0.00	-138655.00	-0.00	-428327.00	8.56
2	P	47	SLD	-138655.00	-138655.00	-10217.60	-15823.90	0.00	-138655.00	-0.00	-428327.00	27.07
2	P	47	SLD	-138655.00	-138655.00	41445.00	50066.00	0.00	-138655.00	-0.00	428327.00	8.56
2	P	47	SLD	-138655.00	-138655.00	41445.00	41445.00	0.00	-138655.00	-0.00	428327.00	10.33
2	P	47	SLD	-108679.00	-108679.00	-10217.60	-50066.00	0.00	-108680.00	-0.00	-408769.00	8.16
2	P	47	SLD	-108679.00	-108679.00	-10217.60	-15823.90	0.00	-108680.00	-0.00	-408769.00	25.83
2	P	47	SLD	-108679.00	-108679.00	41445.00	50066.00	0.00	-108680.00	-0.00	408769.00	8.16
2	P	47	SLD	-108679.00	-108679.00	41445.00	41445.00	0.00	-108680.00	-0.00	408769.00	9.86

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-162540.00	0.00	3513.66	21.86	308.69
1	P	73	SLE R	-162540.00	6666.55	0.00	18.79	280.38
1	P	74	SLE R	-162540.00	0.00	3513.66	21.86	308.69
1	P	74	SLE R	-162540.00	6666.55	0.00	18.79	280.38
1	P	75	SLE R	-162540.00	0.00	3513.66	21.86	308.69

1	P	75	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	76	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	76	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	77	SLE	R	-163652.00	0.00	3515.10	21.98	310.44
1	P	77	SLE	R	-163652.00	6645.24	0.00	18.90	282.02
1	P	78	SLE	R	-163652.00	0.00	3515.10	21.98	310.44
1	P	78	SLE	R	-163652.00	6645.24	0.00	18.90	282.02
1	P	79	SLE	R	-163652.00	0.00	3515.10	21.98	310.44
1	P	79	SLE	R	-163652.00	6645.24	0.00	18.90	282.02
1	P	80	SLE	R	-163652.00	0.00	3515.10	21.98	310.44
1	P	80	SLE	R	-163652.00	6645.24	0.00	18.90	282.02
1	P	81	SLE	R	-162565.00	0.00	3504.78	21.85	308.58
1	P	81	SLE	R	-162565.00	6711.92	0.00	18.80	280.61
1	P	82	SLE	R	-162565.00	0.00	3504.78	21.85	308.58
1	P	82	SLE	R	-162565.00	6711.92	0.00	18.80	280.61
1	P	83	SLE	R	-162565.00	0.00	3504.78	21.85	308.58
1	P	83	SLE	R	-162565.00	6711.92	0.00	18.80	280.61
1	P	84	SLE	R	-162565.00	0.00	3504.78	21.85	308.58
1	P	84	SLE	R	-162565.00	6711.92	0.00	18.80	280.61
1	P	85	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	85	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	86	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	86	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	87	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	87	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	88	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	88	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	89	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	89	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	90	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	90	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	91	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	91	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	92	SLE	R	-162540.00	0.00	3513.66	21.86	308.69
1	P	92	SLE	R	-162540.00	6666.55	0.00	18.79	280.38
1	P	93	SLE	R	-170521.00	0.00	3812.41	23.11	325.86
1	P	93	SLE	R	-170521.00	7441.51	0.00	19.84	296.02
1	P	94	SLE	R	-170521.00	0.00	3812.41	23.11	325.86
1	P	94	SLE	R	-170521.00	7441.51	0.00	19.84	296.02
1	P	95	SLE	R	-170521.00	0.00	3812.41	23.11	325.86
1	P	95	SLE	R	-170521.00	7441.51	0.00	19.84	296.02
1	P	96	SLE	R	-170521.00	0.00	3812.41	23.11	325.86
1	P	96	SLE	R	-170521.00	7441.51	0.00	19.84	296.02
1	T	73	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	73	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	74	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	74	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	75	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	75	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	76	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	76	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	77	SLE	R	-163652.00	0.00	-3918.09	22.55	316.88
1	T	77	SLE	R	-163652.00	-10744.90	0.00	20.10	299.14
1	T	78	SLE	R	-163652.00	0.00	-3918.09	22.55	316.88
1	T	78	SLE	R	-163652.00	-10744.90	0.00	20.10	299.14
1	T	79	SLE	R	-163652.00	0.00	-3918.09	22.55	316.88
1	T	79	SLE	R	-163652.00	-10744.90	0.00	20.10	299.14
1	T	80	SLE	R	-163652.00	0.00	-3918.09	22.55	316.88
1	T	80	SLE	R	-163652.00	-10744.90	0.00	20.10	299.14
1	T	81	SLE	R	-162565.00	0.00	-3910.67	22.43	315.07
1	T	81	SLE	R	-162565.00	-10753.20	0.00	19.99	297.49
1	T	82	SLE	R	-162565.00	0.00	-3910.67	22.43	315.07
1	T	82	SLE	R	-162565.00	-10753.20	0.00	19.99	297.49
1	T	83	SLE	R	-162565.00	0.00	-3910.67	22.43	315.07
1	T	83	SLE	R	-162565.00	-10753.20	0.00	19.99	297.49
1	T	84	SLE	R	-162565.00	0.00	-3910.67	22.43	315.07
1	T	84	SLE	R	-162565.00	-10753.20	0.00	19.99	297.49
1	T	85	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	85	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	86	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	86	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	87	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	87	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	88	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	88	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	89	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	89	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	90	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	90	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	91	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10
1	T	91	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	92	SLE	R	-162540.00	0.00	-3914.62	22.43	315.10

1	T	92	SLE	R	-162540.00	-10743.70	0.00	19.98	297.41
1	T	93	SLE	R	-170521.00	0.00	-4239.56	23.73	332.69
1	T	93	SLE	R	-170521.00	-11716.20	0.00	21.09	313.87
1	T	94	SLE	R	-170521.00	0.00	-4239.56	23.73	332.69
1	T	94	SLE	R	-170521.00	-11716.20	0.00	21.09	313.87
1	T	95	SLE	R	-170521.00	0.00	-4239.56	23.73	332.69
1	T	95	SLE	R	-170521.00	-11716.20	0.00	21.09	313.87
1	T	96	SLE	R	-170521.00	0.00	-4239.56	23.73	332.69
1	T	96	SLE	R	-170521.00	-11716.20	0.00	21.09	313.87
1	P	121	SLE	Q	-158758.00	0.00	3392.56	21.30	
1	P	121	SLE	Q	-158758.00	6431.88	0.00	18.33	
1	P	122	SLE	Q	-158758.00	0.00	3392.56	21.30	
1	P	122	SLE	Q	-158758.00	6431.88	0.00	18.33	
1	T	121	SLE	Q	-158758.00	0.00	-3793.71	21.87	
1	T	121	SLE	Q	-158758.00	-10427.20	0.00	19.50	
1	T	122	SLE	Q	-158758.00	0.00	-3793.71	21.87	
1	T	122	SLE	Q	-158758.00	-10427.20	0.00	19.50	
2	P	73	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	73	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	74	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	74	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	75	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	75	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	76	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	76	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	77	SLE	R	-132556.00	0.00	3902.50	19.31	268.32
2	P	77	SLE	R	-132556.00	10297.10	0.00	16.74	248.96
2	P	78	SLE	R	-132556.00	0.00	3902.50	19.31	268.32
2	P	78	SLE	R	-132556.00	10297.10	0.00	16.74	248.96
2	P	79	SLE	R	-132556.00	0.00	3902.50	19.31	268.32
2	P	79	SLE	R	-132556.00	10297.10	0.00	16.74	248.96
2	P	80	SLE	R	-132556.00	0.00	3902.50	19.31	268.32
2	P	80	SLE	R	-132556.00	10297.10	0.00	16.74	248.96
2	P	81	SLE	R	-131453.00	0.00	3902.08	19.20	266.60
2	P	81	SLE	R	-131453.00	10302.20	0.00	16.63	247.26
2	P	82	SLE	R	-131453.00	0.00	3902.08	19.20	266.60
2	P	82	SLE	R	-131453.00	10302.20	0.00	16.63	247.26
2	P	83	SLE	R	-131453.00	0.00	3902.08	19.20	266.60
2	P	83	SLE	R	-131453.00	10302.20	0.00	16.63	247.26
2	P	84	SLE	R	-131453.00	0.00	3902.08	19.20	266.60
2	P	84	SLE	R	-131453.00	10302.20	0.00	16.63	247.26
2	P	85	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	85	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	86	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	86	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	87	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	87	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	88	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	88	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	89	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	89	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	90	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	90	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	91	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	91	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	92	SLE	R	-131444.00	0.00	3902.83	19.20	266.59
2	P	92	SLE	R	-131444.00	10298.00	0.00	16.63	247.23
2	P	93	SLE	R	-137493.00	0.00	4233.09	20.30	281.27
2	P	93	SLE	R	-137493.00	11274.10	0.00	17.54	260.71
2	P	94	SLE	R	-137493.00	0.00	4233.09	20.30	281.27
2	P	94	SLE	R	-137493.00	11274.10	0.00	17.54	260.71
2	P	95	SLE	R	-137493.00	0.00	4233.09	20.30	281.27
2	P	95	SLE	R	-137493.00	11274.10	0.00	17.54	260.71
2	P	96	SLE	R	-137493.00	0.00	4233.09	20.30	281.27
2	P	96	SLE	R	-137493.00	11274.10	0.00	17.54	260.71
2	P	121	SLE	Q	-128311.00	0.00	3787.68	18.71	
2	P	121	SLE	Q	-128311.00	9982.67	0.00	16.21	
2	P	122	SLE	Q	-128311.00	0.00	3787.68	18.71	
2	P	122	SLE	Q	-128311.00	9982.67	0.00	16.21	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	50	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	51	SLU	6264.25	6264.25	355624.00	145543.00	23.23

1	P	52	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	53	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	P	54	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	P	55	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	P	56	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	P	57	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	P	58	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	P	59	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	P	60	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	P	61	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	62	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	63	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	64	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	65	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	66	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	67	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	68	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	P	69	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	P	70	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	P	71	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	P	72	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	P	1	SLV	67827.70	110789.00	305942.00	145543.00	1.31
1	P	1	SLV	67827.70	110789.00	305942.00	145543.00	1.31
1	P	1	SLV	-73775.10	110789.00	305942.00	145543.00	1.31
1	P	1	SLV	-73775.10	110789.00	305942.00	145543.00	1.31
1	P	1	SLV	67827.70	110789.00	382427.00	145543.00	1.31
1	P	1	SLV	67827.70	110789.00	382427.00	145543.00	1.31
1	P	1	SLV	-73775.10	110789.00	382427.00	145543.00	1.31
1	P	1	SLV	-73775.10	110789.00	382427.00	145543.00	1.31
1	P	4	SLV	66707.00	109112.00	305942.00	145543.00	1.33
1	P	4	SLV	66707.00	109112.00	305942.00	145543.00	1.33
1	P	4	SLV	-72654.40	109112.00	305942.00	145543.00	1.33
1	P	4	SLV	-72654.40	109112.00	305942.00	145543.00	1.33
1	P	4	SLV	66707.00	109112.00	381596.00	145543.00	1.33
1	P	4	SLV	66707.00	109112.00	381596.00	145543.00	1.33
1	P	4	SLV	-72654.40	109112.00	381596.00	145543.00	1.33
1	P	4	SLV	-72654.40	109112.00	381596.00	145543.00	1.33
1	P	7	SLV	19632.00	39230.00	324091.00	145543.00	3.71
1	P	7	SLV	19632.00	39230.00	324091.00	145543.00	3.71
1	P	7	SLV	-25579.40	39230.00	324091.00	145543.00	3.71
1	P	7	SLV	-25579.40	39230.00	324091.00	145543.00	3.71
1	P	7	SLV	19632.00	39230.00	362754.00	145543.00	3.71
1	P	7	SLV	19632.00	39230.00	362754.00	145543.00	3.71
1	P	7	SLV	-25579.40	39230.00	362754.00	145543.00	3.71
1	P	7	SLV	-25579.40	39230.00	362754.00	145543.00	3.71
1	P	10	SLV	-22799.40	35881.10	350560.00	145543.00	4.06
1	P	10	SLV	-22799.40	35881.10	350560.00	145543.00	4.06
1	P	10	SLV	16852.00	35881.10	350560.00	145543.00	4.06
1	P	10	SLV	16852.00	35881.10	350560.00	145543.00	4.06
1	P	10	SLV	-22799.40	35881.10	336285.00	145543.00	4.06
1	P	10	SLV	-22799.40	35881.10	336285.00	145543.00	4.06
1	P	10	SLV	16852.00	35881.10	336285.00	145543.00	4.06
1	P	10	SLV	16852.00	35881.10	336285.00	145543.00	4.06
1	P	13	SLV	82421.10	119557.00	305942.00	145543.00	1.22
1	P	13	SLV	82421.10	119557.00	305942.00	145543.00	1.22
1	P	13	SLV	-59181.80	119557.00	305942.00	145543.00	1.22
1	P	13	SLV	-59181.80	119557.00	305942.00	145543.00	1.22
1	P	13	SLV	82421.10	119557.00	382427.00	145543.00	1.22
1	P	13	SLV	82421.10	119557.00	382427.00	145543.00	1.22
1	P	13	SLV	-59181.80	119557.00	382427.00	145543.00	1.22
1	P	13	SLV	-59181.80	119557.00	382427.00	145543.00	1.22
1	P	16	SLV	81300.40	117880.00	305942.00	145543.00	1.23
1	P	16	SLV	81300.40	117880.00	305942.00	145543.00	1.23
1	P	16	SLV	-58061.10	117880.00	305942.00	145543.00	1.23
1	P	16	SLV	-58061.10	117880.00	305942.00	145543.00	1.23
1	P	16	SLV	81300.40	117880.00	376890.00	145543.00	1.23
1	P	16	SLV	81300.40	117880.00	376890.00	145543.00	1.23
1	P	16	SLV	-58061.10	117880.00	376890.00	145543.00	1.23
1	P	16	SLV	-58061.10	117880.00	376890.00	145543.00	1.23
1	P	19	SLV	34225.30	47998.40	319384.00	145543.00	3.03
1	P	19	SLV	34225.30	47998.40	319384.00	145543.00	3.03
1	P	19	SLV	-10986.00	47998.40	319384.00	145543.00	3.03
1	P	19	SLV	-10986.00	47998.40	319384.00	145543.00	3.03
1	P	19	SLV	34225.30	47998.40	358048.00	145543.00	3.03
1	P	19	SLV	34225.30	47998.40	358048.00	145543.00	3.03
1	P	19	SLV	-10986.00	47998.40	358048.00	145543.00	3.03
1	P	19	SLV	-10986.00	47998.40	358048.00	145543.00	3.03
1	P	22	SLV	-8206.07	44649.50	345854.00	145543.00	3.26
1	P	22	SLV	-8206.07	44649.50	345854.00	145543.00	3.26
1	P	22	SLV	31445.30	44649.50	345854.00	145543.00	3.26
1	P	22	SLV	31445.30	44649.50	345854.00	145543.00	3.26
1	P	22	SLV	-8206.07	44649.50	331578.00	145543.00	3.26

1	P	22	SLV	-8206.07	44649.50	331578.00	145543.00	3.26
1	P	22	SLV	31445.30	44649.50	331578.00	145543.00	3.26
1	P	22	SLV	31445.30	44649.50	331578.00	145543.00	3.26
1	P	25	SLV	67827.70	110789.00	305942.00	145543.00	1.31
1	P	25	SLV	67827.70	110789.00	305942.00	145543.00	1.31
1	P	25	SLV	-73775.10	110789.00	305942.00	145543.00	1.31
1	P	25	SLV	-73775.10	110789.00	305942.00	145543.00	1.31
1	P	25	SLV	67827.70	110789.00	382427.00	145543.00	1.31
1	P	25	SLV	67827.70	110789.00	382427.00	145543.00	1.31
1	P	25	SLV	-73775.10	110789.00	382427.00	145543.00	1.31
1	P	25	SLV	-73775.10	110789.00	382427.00	145543.00	1.31
1	P	28	SLV	66707.00	109112.00	305942.00	145543.00	1.33
1	P	28	SLV	66707.00	109112.00	305942.00	145543.00	1.33
1	P	28	SLV	-72654.40	109112.00	305942.00	145543.00	1.33
1	P	28	SLV	-72654.40	109112.00	305942.00	145543.00	1.33
1	P	28	SLV	66707.00	109112.00	381596.00	145543.00	1.33
1	P	28	SLV	66707.00	109112.00	381596.00	145543.00	1.33
1	P	28	SLV	-72654.40	109112.00	381596.00	145543.00	1.33
1	P	28	SLV	-72654.40	109112.00	381596.00	145543.00	1.33
1	P	31	SLV	19632.00	39230.00	324091.00	145543.00	3.71
1	P	31	SLV	19632.00	39230.00	324091.00	145543.00	3.71
1	P	31	SLV	-25579.40	39230.00	324091.00	145543.00	3.71
1	P	31	SLV	-25579.40	39230.00	324091.00	145543.00	3.71
1	P	31	SLV	19632.00	39230.00	362754.00	145543.00	3.71
1	P	31	SLV	19632.00	39230.00	362754.00	145543.00	3.71
1	P	31	SLV	-25579.40	39230.00	362754.00	145543.00	3.71
1	P	31	SLV	-25579.40	39230.00	362754.00	145543.00	3.71
1	P	34	SLV	-22799.40	35881.10	350560.00	145543.00	4.06
1	P	34	SLV	-22799.40	35881.10	350560.00	145543.00	4.06
1	P	34	SLV	16852.00	35881.10	350560.00	145543.00	4.06
1	P	34	SLV	16852.00	35881.10	350560.00	145543.00	4.06
1	P	34	SLV	-22799.40	35881.10	336285.00	145543.00	4.06
1	P	34	SLV	-22799.40	35881.10	336285.00	145543.00	4.06
1	P	34	SLV	16852.00	35881.10	336285.00	145543.00	4.06
1	P	34	SLV	16852.00	35881.10	336285.00	145543.00	4.06
1	P	37	SLV	82421.10	119557.00	305942.00	145543.00	1.22
1	P	37	SLV	82421.10	119557.00	305942.00	145543.00	1.22
1	P	37	SLV	-59181.80	119557.00	305942.00	145543.00	1.22
1	P	37	SLV	-59181.80	119557.00	305942.00	145543.00	1.22
1	P	37	SLV	82421.10	119557.00	382427.00	145543.00	1.22
1	P	37	SLV	82421.10	119557.00	382427.00	145543.00	1.22
1	P	37	SLV	-59181.80	119557.00	382427.00	145543.00	1.22
1	P	37	SLV	-59181.80	119557.00	382427.00	145543.00	1.22
1	P	40	SLV	81300.40	117880.00	305942.00	145543.00	1.23
1	P	40	SLV	81300.40	117880.00	305942.00	145543.00	1.23
1	P	40	SLV	-58061.10	117880.00	305942.00	145543.00	1.23
1	P	40	SLV	-58061.10	117880.00	305942.00	145543.00	1.23
1	P	40	SLV	81300.40	117880.00	376890.00	145543.00	1.23
1	P	40	SLV	81300.40	117880.00	376890.00	145543.00	1.23
1	P	40	SLV	-58061.10	117880.00	376890.00	145543.00	1.23
1	P	40	SLV	-58061.10	117880.00	376890.00	145543.00	1.23
1	P	43	SLV	34225.30	47998.40	319384.00	145543.00	3.03
1	P	43	SLV	34225.30	47998.40	319384.00	145543.00	3.03
1	P	43	SLV	-10986.00	47998.40	319384.00	145543.00	3.03
1	P	43	SLV	-10986.00	47998.40	319384.00	145543.00	3.03
1	P	43	SLV	34225.30	47998.40	358048.00	145543.00	3.03
1	P	43	SLV	34225.30	47998.40	358048.00	145543.00	3.03
1	P	43	SLV	-10986.00	47998.40	358048.00	145543.00	3.03
1	P	43	SLV	-10986.00	47998.40	358048.00	145543.00	3.03
1	P	46	SLV	-8206.07	44649.50	345854.00	145543.00	3.26
1	P	46	SLV	-8206.07	44649.50	345854.00	145543.00	3.26
1	P	46	SLV	31445.30	44649.50	345854.00	145543.00	3.26
1	P	46	SLV	31445.30	44649.50	345854.00	145543.00	3.26
1	P	46	SLV	-8206.07	44649.50	331578.00	145543.00	3.26
1	P	46	SLV	-8206.07	44649.50	331578.00	145543.00	3.26
1	P	46	SLV	31445.30	44649.50	331578.00	145543.00	3.26
1	P	46	SLV	31445.30	44649.50	331578.00	145543.00	3.26
1	T	49	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	50	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	51	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	52	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	53	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	T	54	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	T	55	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	T	56	SLU	6256.53	6256.53	355993.00	145543.00	23.26
1	T	57	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	T	58	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	T	59	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	T	60	SLU	6285.36	6285.36	355632.00	145543.00	23.16
1	T	61	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	62	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	63	SLU	6264.25	6264.25	355624.00	145543.00	23.23

1	T	64	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	65	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	66	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	67	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	68	SLU	6264.25	6264.25	355624.00	145543.00	23.23
1	T	69	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	T	70	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	T	71	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	T	72	SLU	6936.33	6936.33	358273.00	145543.00	20.98
1	T	1	SLV	-73775.10	93221.00	305942.00	145543.00	1.56
1	T	1	SLV	-73775.10	93221.00	305942.00	145543.00	1.56
1	T	1	SLV	67827.70	93221.00	305942.00	145543.00	1.56
1	T	1	SLV	67827.70	93221.00	305942.00	145543.00	1.56
1	T	1	SLV	-73775.10	93221.00	382427.00	145543.00	1.56
1	T	1	SLV	-73775.10	93221.00	382427.00	145543.00	1.56
1	T	1	SLV	67827.70	93221.00	382427.00	145543.00	1.56
1	T	1	SLV	67827.70	93221.00	382427.00	145543.00	1.56
1	T	4	SLV	-72654.40	91790.40	305942.00	145543.00	1.59
1	T	4	SLV	-72654.40	91790.40	305942.00	145543.00	1.59
1	T	4	SLV	66707.00	91790.40	305942.00	145543.00	1.59
1	T	4	SLV	66707.00	91790.40	305942.00	145543.00	1.59
1	T	4	SLV	-72654.40	91790.40	381596.00	145543.00	1.59
1	T	4	SLV	-72654.40	91790.40	381596.00	145543.00	1.59
1	T	4	SLV	66707.00	91790.40	381596.00	145543.00	1.59
1	T	4	SLV	66707.00	91790.40	381596.00	145543.00	1.59
1	T	7	SLV	-25579.40	33029.80	324091.00	145543.00	4.41
1	T	7	SLV	-25579.40	33029.80	324091.00	145543.00	4.41
1	T	7	SLV	19632.00	33029.80	324091.00	145543.00	4.41
1	T	7	SLV	19632.00	33029.80	324091.00	145543.00	4.41
1	T	7	SLV	-25579.40	33029.80	362754.00	145543.00	4.41
1	T	7	SLV	-25579.40	33029.80	362754.00	145543.00	4.41
1	T	7	SLV	19632.00	33029.80	362754.00	145543.00	4.41
1	T	7	SLV	19632.00	33029.80	362754.00	145543.00	4.41
1	T	10	SLV	16852.00	30247.00	350560.00	145543.00	4.81
1	T	10	SLV	16852.00	30247.00	350560.00	145543.00	4.81
1	T	10	SLV	-22799.40	30247.00	350560.00	145543.00	4.81
1	T	10	SLV	-22799.40	30247.00	350560.00	145543.00	4.81
1	T	10	SLV	16852.00	30247.00	336285.00	145543.00	4.81
1	T	10	SLV	16852.00	30247.00	336285.00	145543.00	4.81
1	T	10	SLV	-22799.40	30247.00	336285.00	145543.00	4.81
1	T	10	SLV	-22799.40	30247.00	336285.00	145543.00	4.81
1	T	13	SLV	-59181.80	100054.00	305942.00	145543.00	1.45
1	T	13	SLV	-59181.80	100054.00	305942.00	145543.00	1.45
1	T	13	SLV	82421.10	100054.00	305942.00	145543.00	1.45
1	T	13	SLV	82421.10	100054.00	305942.00	145543.00	1.45
1	T	13	SLV	-59181.80	100054.00	382427.00	145543.00	1.45
1	T	13	SLV	-59181.80	100054.00	382427.00	145543.00	1.45
1	T	13	SLV	82421.10	100054.00	382427.00	145543.00	1.45
1	T	13	SLV	82421.10	100054.00	382427.00	145543.00	1.45
1	T	16	SLV	-58061.10	98623.40	305942.00	145543.00	1.48
1	T	16	SLV	-58061.10	98623.40	305942.00	145543.00	1.48
1	T	16	SLV	81300.40	98623.40	305942.00	145543.00	1.48
1	T	16	SLV	81300.40	98623.40	305942.00	145543.00	1.48
1	T	16	SLV	-58061.10	98623.40	376890.00	145543.00	1.48
1	T	16	SLV	-58061.10	98623.40	376890.00	145543.00	1.48
1	T	16	SLV	81300.40	98623.40	376890.00	145543.00	1.48
1	T	16	SLV	81300.40	98623.40	376890.00	145543.00	1.48
1	T	19	SLV	-10986.00	39862.80	319384.00	145543.00	3.65
1	T	19	SLV	-10986.00	39862.80	319384.00	145543.00	3.65
1	T	19	SLV	34225.30	39862.80	319384.00	145543.00	3.65
1	T	19	SLV	34225.30	39862.80	319384.00	145543.00	3.65
1	T	19	SLV	-10986.00	39862.80	358048.00	145543.00	3.65
1	T	19	SLV	-10986.00	39862.80	358048.00	145543.00	3.65
1	T	19	SLV	34225.30	39862.80	358048.00	145543.00	3.65
1	T	19	SLV	34225.30	39862.80	358048.00	145543.00	3.65
1	T	22	SLV	31445.30	37079.90	345854.00	145543.00	3.93
1	T	22	SLV	31445.30	37079.90	345854.00	145543.00	3.93
1	T	22	SLV	-8206.07	37079.90	345854.00	145543.00	3.93
1	T	22	SLV	-8206.07	37079.90	345854.00	145543.00	3.93
1	T	22	SLV	31445.30	37079.90	331578.00	145543.00	3.93
1	T	22	SLV	31445.30	37079.90	331578.00	145543.00	3.93
1	T	22	SLV	-8206.07	37079.90	331578.00	145543.00	3.93
1	T	22	SLV	-8206.07	37079.90	331578.00	145543.00	3.93
1	T	25	SLV	-73775.10	93221.00	305942.00	145543.00	1.56
1	T	25	SLV	-73775.10	93221.00	305942.00	145543.00	1.56
1	T	25	SLV	67827.70	93221.00	305942.00	145543.00	1.56
1	T	25	SLV	67827.70	93221.00	305942.00	145543.00	1.56
1	T	25	SLV	-73775.10	93221.00	382427.00	145543.00	1.56
1	T	25	SLV	-73775.10	93221.00	382427.00	145543.00	1.56
1	T	25	SLV	67827.70	93221.00	382427.00	145543.00	1.56
1	T	25	SLV	67827.70	93221.00	382427.00	145543.00	1.56
1	T	28	SLV	-72654.40	91790.40	305942.00	145543.00	1.59

1	T	28	SLV	-72654.40	91790.40	305942.00	145543.00	1.59
1	T	28	SLV	66707.00	91790.40	305942.00	145543.00	1.59
1	T	28	SLV	66707.00	91790.40	305942.00	145543.00	1.59
1	T	28	SLV	-72654.40	91790.40	381596.00	145543.00	1.59
1	T	28	SLV	-72654.40	91790.40	381596.00	145543.00	1.59
1	T	28	SLV	66707.00	91790.40	381596.00	145543.00	1.59
1	T	28	SLV	66707.00	91790.40	381596.00	145543.00	1.59
1	T	31	SLV	-25579.40	33029.80	324091.00	145543.00	4.41
1	T	31	SLV	-25579.40	33029.80	324091.00	145543.00	4.41
1	T	31	SLV	19632.00	33029.80	324091.00	145543.00	4.41
1	T	31	SLV	19632.00	33029.80	324091.00	145543.00	4.41
1	T	31	SLV	-25579.40	33029.80	362754.00	145543.00	4.41
1	T	31	SLV	-25579.40	33029.80	362754.00	145543.00	4.41
1	T	31	SLV	19632.00	33029.80	362754.00	145543.00	4.41
1	T	31	SLV	19632.00	33029.80	362754.00	145543.00	4.41
1	T	34	SLV	16852.00	30247.00	350560.00	145543.00	4.81
1	T	34	SLV	16852.00	30247.00	350560.00	145543.00	4.81
1	T	34	SLV	-22799.40	30247.00	350560.00	145543.00	4.81
1	T	34	SLV	-22799.40	30247.00	350560.00	145543.00	4.81
1	T	34	SLV	16852.00	30247.00	336285.00	145543.00	4.81
1	T	34	SLV	16852.00	30247.00	336285.00	145543.00	4.81
1	T	34	SLV	-22799.40	30247.00	336285.00	145543.00	4.81
1	T	34	SLV	-22799.40	30247.00	336285.00	145543.00	4.81
1	T	37	SLV	-59181.80	100054.00	305942.00	145543.00	1.45
1	T	37	SLV	-59181.80	100054.00	305942.00	145543.00	1.45
1	T	37	SLV	82421.10	100054.00	305942.00	145543.00	1.45
1	T	37	SLV	82421.10	100054.00	305942.00	145543.00	1.45
1	T	37	SLV	-59181.80	100054.00	382427.00	145543.00	1.45
1	T	37	SLV	-59181.80	100054.00	382427.00	145543.00	1.45
1	T	37	SLV	82421.10	100054.00	382427.00	145543.00	1.45
1	T	37	SLV	82421.10	100054.00	382427.00	145543.00	1.45
1	T	40	SLV	-58061.10	98623.40	305942.00	145543.00	1.48
1	T	40	SLV	-58061.10	98623.40	305942.00	145543.00	1.48
1	T	40	SLV	81300.40	98623.40	305942.00	145543.00	1.48
1	T	40	SLV	81300.40	98623.40	305942.00	145543.00	1.48
1	T	40	SLV	-58061.10	98623.40	376890.00	145543.00	1.48
1	T	40	SLV	-58061.10	98623.40	376890.00	145543.00	1.48
1	T	40	SLV	81300.40	98623.40	376890.00	145543.00	1.48
1	T	40	SLV	81300.40	98623.40	376890.00	145543.00	1.48
1	T	43	SLV	-10986.00	39862.80	319384.00	145543.00	3.65
1	T	43	SLV	-10986.00	39862.80	319384.00	145543.00	3.65
1	T	43	SLV	34225.30	39862.80	319384.00	145543.00	3.65
1	T	43	SLV	34225.30	39862.80	319384.00	145543.00	3.65
1	T	43	SLV	-10986.00	39862.80	358048.00	145543.00	3.65
1	T	43	SLV	-10986.00	39862.80	358048.00	145543.00	3.65
1	T	43	SLV	34225.30	39862.80	358048.00	145543.00	3.65
1	T	43	SLV	34225.30	39862.80	358048.00	145543.00	3.65
1	T	46	SLV	31445.30	37079.90	345854.00	145543.00	3.93
1	T	46	SLV	31445.30	37079.90	345854.00	145543.00	3.93
1	T	46	SLV	-8206.07	37079.90	345854.00	145543.00	3.93
1	T	46	SLV	-8206.07	37079.90	345854.00	145543.00	3.93
1	T	46	SLV	31445.30	37079.90	331578.00	145543.00	3.93
1	T	46	SLV	31445.30	37079.90	331578.00	145543.00	3.93
1	T	46	SLV	-8206.07	37079.90	331578.00	145543.00	3.93
1	T	46	SLV	-8206.07	37079.90	331578.00	145543.00	3.93
1	P	2	SLD	48903.90	76653.00	465236.00	167375.00	2.18
1	P	2	SLD	48903.90	76653.00	465236.00	167375.00	2.18
1	P	2	SLD	-50495.80	76653.00	465236.00	167375.00	2.18
1	P	2	SLD	-50495.80	76653.00	465236.00	167375.00	2.18
1	P	2	SLD	48903.90	76653.00	526143.00	167375.00	2.18
1	P	2	SLD	48903.90	76653.00	526143.00	167375.00	2.18
1	P	2	SLD	-50495.80	76653.00	526143.00	167375.00	2.18
1	P	2	SLD	-50495.80	76653.00	526143.00	167375.00	2.18
1	P	5	SLD	48231.50	75741.40	468395.00	167375.00	2.21
1	P	5	SLD	48231.50	75741.40	468395.00	167375.00	2.21
1	P	5	SLD	-49823.40	75741.40	468395.00	167375.00	2.21
1	P	5	SLD	-49823.40	75741.40	468395.00	167375.00	2.21
1	P	5	SLD	48231.50	75741.40	522984.00	167375.00	2.21
1	P	5	SLD	48231.50	75741.40	522984.00	167375.00	2.21
1	P	5	SLD	-49823.40	75741.40	522984.00	167375.00	2.21
1	P	5	SLD	-49823.40	75741.40	522984.00	167375.00	2.21
1	P	8	SLD	15032.80	26195.90	482431.00	167375.00	6.39
1	P	8	SLD	15032.80	26195.90	482431.00	167375.00	6.39
1	P	8	SLD	-16624.70	26195.90	482431.00	167375.00	6.39
1	P	8	SLD	-16624.70	26195.90	482431.00	167375.00	6.39
1	P	8	SLD	15032.80	26195.90	508947.00	167375.00	6.39
1	P	8	SLD	15032.80	26195.90	508947.00	167375.00	6.39
1	P	8	SLD	-16624.70	26195.90	508947.00	167375.00	6.39
1	P	8	SLD	-16624.70	26195.90	508947.00	167375.00	6.39
1	P	11	SLD	-14672.00	23833.80	500329.00	167375.00	7.02
1	P	11	SLD	-14672.00	23833.80	500329.00	167375.00	7.02
1	P	11	SLD	13080.10	23833.80	500329.00	167375.00	7.02

1	P	11	SLD	13080.10	23833.80	500329.00	167375.00	7.02
1	P	11	SLD	-14672.00	23833.80	491050.00	167375.00	7.02
1	P	11	SLD	-14672.00	23833.80	491050.00	167375.00	7.02
1	P	11	SLD	13080.10	23833.80	491050.00	167375.00	7.02
1	P	11	SLD	13080.10	23833.80	491050.00	167375.00	7.02
1	P	14	SLD	59141.40	85422.10	461935.00	167375.00	1.96
1	P	14	SLD	59141.40	85422.10	461935.00	167375.00	1.96
1	P	14	SLD	-40258.20	85422.10	461935.00	167375.00	1.96
1	P	14	SLD	-40258.20	85422.10	461935.00	167375.00	1.96
1	P	14	SLD	59141.40	85422.10	522841.00	167375.00	1.96
1	P	14	SLD	59141.40	85422.10	522841.00	167375.00	1.96
1	P	14	SLD	-40258.20	85422.10	522841.00	167375.00	1.96
1	P	14	SLD	-40258.20	85422.10	522841.00	167375.00	1.96
1	P	17	SLD	58469.00	84510.50	465093.00	167375.00	1.98
1	P	17	SLD	58469.00	84510.50	465093.00	167375.00	1.98
1	P	17	SLD	-39585.80	84510.50	465093.00	167375.00	1.98
1	P	17	SLD	-39585.80	84510.50	465093.00	167375.00	1.98
1	P	17	SLD	58469.00	84510.50	519683.00	167375.00	1.98
1	P	17	SLD	58469.00	84510.50	519683.00	167375.00	1.98
1	P	17	SLD	-39585.80	84510.50	519683.00	167375.00	1.98
1	P	17	SLD	-39585.80	84510.50	519683.00	167375.00	1.98
1	P	20	SLD	25270.30	34965.00	479130.00	167375.00	4.79
1	P	20	SLD	25270.30	34965.00	479130.00	167375.00	4.79
1	P	20	SLD	-6387.15	34965.00	479130.00	167375.00	4.79
1	P	20	SLD	-6387.15	34965.00	479130.00	167375.00	4.79
1	P	20	SLD	25270.30	34965.00	505646.00	167375.00	4.79
1	P	20	SLD	25270.30	34965.00	505646.00	167375.00	4.79
1	P	20	SLD	-6387.15	34965.00	505646.00	167375.00	4.79
1	P	20	SLD	-6387.15	34965.00	505646.00	167375.00	4.79
1	P	23	SLD	-4434.44	32602.90	497027.00	167375.00	5.13
1	P	23	SLD	-4434.44	32602.90	497027.00	167375.00	5.13
1	P	23	SLD	23317.60	32602.90	497027.00	167375.00	5.13
1	P	23	SLD	23317.60	32602.90	497027.00	167375.00	5.13
1	P	23	SLD	-4434.44	32602.90	487748.00	167375.00	5.13
1	P	23	SLD	-4434.44	32602.90	487748.00	167375.00	5.13
1	P	23	SLD	23317.60	32602.90	487748.00	167375.00	5.13
1	P	23	SLD	23317.60	32602.90	487748.00	167375.00	5.13
1	P	26	SLD	48903.90	76653.00	465236.00	167375.00	2.18
1	P	26	SLD	48903.90	76653.00	465236.00	167375.00	2.18
1	P	26	SLD	-50495.80	76653.00	465236.00	167375.00	2.18
1	P	26	SLD	-50495.80	76653.00	465236.00	167375.00	2.18
1	P	26	SLD	48903.90	76653.00	526143.00	167375.00	2.18
1	P	26	SLD	48903.90	76653.00	526143.00	167375.00	2.18
1	P	26	SLD	-50495.80	76653.00	526143.00	167375.00	2.18
1	P	26	SLD	-50495.80	76653.00	526143.00	167375.00	2.18
1	P	29	SLD	48231.50	75741.40	468395.00	167375.00	2.21
1	P	29	SLD	48231.50	75741.40	468395.00	167375.00	2.21
1	P	29	SLD	-49823.40	75741.40	468395.00	167375.00	2.21
1	P	29	SLD	-49823.40	75741.40	468395.00	167375.00	2.21
1	P	29	SLD	48231.50	75741.40	522984.00	167375.00	2.21
1	P	29	SLD	48231.50	75741.40	522984.00	167375.00	2.21
1	P	29	SLD	-49823.40	75741.40	522984.00	167375.00	2.21
1	P	29	SLD	-49823.40	75741.40	522984.00	167375.00	2.21
1	P	32	SLD	15032.80	26195.90	482431.00	167375.00	6.39
1	P	32	SLD	15032.80	26195.90	482431.00	167375.00	6.39
1	P	32	SLD	-16624.70	26195.90	482431.00	167375.00	6.39
1	P	32	SLD	-16624.70	26195.90	482431.00	167375.00	6.39
1	P	32	SLD	15032.80	26195.90	508947.00	167375.00	6.39
1	P	32	SLD	15032.80	26195.90	508947.00	167375.00	6.39
1	P	32	SLD	-16624.70	26195.90	508947.00	167375.00	6.39
1	P	32	SLD	-16624.70	26195.90	508947.00	167375.00	6.39
1	P	35	SLD	-14672.00	23833.80	500329.00	167375.00	7.02
1	P	35	SLD	-14672.00	23833.80	500329.00	167375.00	7.02
1	P	35	SLD	13080.10	23833.80	500329.00	167375.00	7.02
1	P	35	SLD	13080.10	23833.80	500329.00	167375.00	7.02
1	P	35	SLD	-14672.00	23833.80	491050.00	167375.00	7.02
1	P	35	SLD	-14672.00	23833.80	491050.00	167375.00	7.02
1	P	35	SLD	13080.10	23833.80	491050.00	167375.00	7.02
1	P	35	SLD	13080.10	23833.80	491050.00	167375.00	7.02
1	P	38	SLD	59141.40	85422.10	461935.00	167375.00	1.96
1	P	38	SLD	59141.40	85422.10	461935.00	167375.00	1.96
1	P	38	SLD	-40258.20	85422.10	461935.00	167375.00	1.96
1	P	38	SLD	-40258.20	85422.10	461935.00	167375.00	1.96
1	P	38	SLD	59141.40	85422.10	522841.00	167375.00	1.96
1	P	38	SLD	59141.40	85422.10	522841.00	167375.00	1.96
1	P	38	SLD	-40258.20	85422.10	522841.00	167375.00	1.96
1	P	38	SLD	-40258.20	85422.10	522841.00	167375.00	1.96
1	P	41	SLD	58469.00	84510.50	465093.00	167375.00	1.98
1	P	41	SLD	58469.00	84510.50	465093.00	167375.00	1.98
1	P	41	SLD	-39585.80	84510.50	465093.00	167375.00	1.98
1	P	41	SLD	-39585.80	84510.50	465093.00	167375.00	1.98
1	P	41	SLD	58469.00	84510.50	519683.00	167375.00	1.98

1	P	41	SLD	58469.00	84510.50	519683.00	167375.00	1.98
1	P	41	SLD	-39585.80	84510.50	519683.00	167375.00	1.98
1	P	41	SLD	-39585.80	84510.50	519683.00	167375.00	1.98
1	P	44	SLD	25270.30	34965.00	479130.00	167375.00	4.79
1	P	44	SLD	25270.30	34965.00	479130.00	167375.00	4.79
1	P	44	SLD	-6387.15	34965.00	479130.00	167375.00	4.79
1	P	44	SLD	-6387.15	34965.00	479130.00	167375.00	4.79
1	P	44	SLD	25270.30	34965.00	505646.00	167375.00	4.79
1	P	44	SLD	25270.30	34965.00	505646.00	167375.00	4.79
1	P	44	SLD	-6387.15	34965.00	505646.00	167375.00	4.79
1	P	44	SLD	-6387.15	34965.00	505646.00	167375.00	4.79
1	P	47	SLD	-4434.44	32602.90	497027.00	167375.00	5.13
1	P	47	SLD	-4434.44	32602.90	497027.00	167375.00	5.13
1	P	47	SLD	23317.60	32602.90	497027.00	167375.00	5.13
1	P	47	SLD	23317.60	32602.90	497027.00	167375.00	5.13
1	P	47	SLD	-4434.44	32602.90	487748.00	167375.00	5.13
1	P	47	SLD	-4434.44	32602.90	487748.00	167375.00	5.13
1	P	47	SLD	23317.60	32602.90	487748.00	167375.00	5.13
1	P	47	SLD	23317.60	32602.90	487748.00	167375.00	5.13
1	T	2	SLD	48903.90	64562.60	465236.00	167375.00	2.59
1	T	2	SLD	48903.90	64562.60	465236.00	167375.00	2.59
1	T	2	SLD	-50495.80	64562.60	465236.00	167375.00	2.59
1	T	2	SLD	-50495.80	64562.60	465236.00	167375.00	2.59
1	T	2	SLD	48903.90	64562.60	526143.00	167375.00	2.59
1	T	2	SLD	48903.90	64562.60	526143.00	167375.00	2.59
1	T	2	SLD	-50495.80	64562.60	526143.00	167375.00	2.59
1	T	2	SLD	-50495.80	64562.60	526143.00	167375.00	2.59
1	T	5	SLD	48231.50	63793.70	468395.00	167375.00	2.62
1	T	5	SLD	48231.50	63793.70	468395.00	167375.00	2.62
1	T	5	SLD	-49823.40	63793.70	468395.00	167375.00	2.62
1	T	5	SLD	-49823.40	63793.70	468395.00	167375.00	2.62
1	T	5	SLD	48231.50	63793.70	522984.00	167375.00	2.62
1	T	5	SLD	48231.50	63793.70	522984.00	167375.00	2.62
1	T	5	SLD	-49823.40	63793.70	522984.00	167375.00	2.62
1	T	5	SLD	-49823.40	63793.70	522984.00	167375.00	2.62
1	T	8	SLD	15032.80	22127.30	482431.00	167375.00	7.56
1	T	8	SLD	15032.80	22127.30	482431.00	167375.00	7.56
1	T	8	SLD	-16624.70	22127.30	482431.00	167375.00	7.56
1	T	8	SLD	-16624.70	22127.30	482431.00	167375.00	7.56
1	T	8	SLD	15032.80	22127.30	508947.00	167375.00	7.56
1	T	8	SLD	15032.80	22127.30	508947.00	167375.00	7.56
1	T	8	SLD	-16624.70	22127.30	508947.00	167375.00	7.56
1	T	8	SLD	-16624.70	22127.30	508947.00	167375.00	7.56
1	T	11	SLD	-14672.00	20163.90	500329.00	167375.00	8.30
1	T	11	SLD	-14672.00	20163.90	500329.00	167375.00	8.30
1	T	11	SLD	13080.10	20163.90	500329.00	167375.00	8.30
1	T	11	SLD	13080.10	20163.90	500329.00	167375.00	8.30
1	T	11	SLD	-14672.00	20163.90	491050.00	167375.00	8.30
1	T	11	SLD	-14672.00	20163.90	491050.00	167375.00	8.30
1	T	11	SLD	13080.10	20163.90	491050.00	167375.00	8.30
1	T	11	SLD	13080.10	20163.90	491050.00	167375.00	8.30
1	T	14	SLD	-40258.20	71400.00	461935.00	167375.00	2.34
1	T	14	SLD	-40258.20	71400.00	461935.00	167375.00	2.34
1	T	14	SLD	59141.40	71400.00	461935.00	167375.00	2.34
1	T	14	SLD	59141.40	71400.00	461935.00	167375.00	2.34
1	T	14	SLD	-40258.20	71400.00	522841.00	167375.00	2.34
1	T	14	SLD	-40258.20	71400.00	522841.00	167375.00	2.34
1	T	14	SLD	59141.40	71400.00	522841.00	167375.00	2.34
1	T	14	SLD	59141.40	71400.00	522841.00	167375.00	2.34
1	T	17	SLD	-39585.80	70631.10	465093.00	167375.00	2.37
1	T	17	SLD	-39585.80	70631.10	465093.00	167375.00	2.37
1	T	17	SLD	58469.00	70631.10	465093.00	167375.00	2.37
1	T	17	SLD	58469.00	70631.10	465093.00	167375.00	2.37
1	T	17	SLD	-39585.80	70631.10	519683.00	167375.00	2.37
1	T	17	SLD	-39585.80	70631.10	519683.00	167375.00	2.37
1	T	17	SLD	58469.00	70631.10	519683.00	167375.00	2.37
1	T	17	SLD	58469.00	70631.10	519683.00	167375.00	2.37
1	T	20	SLD	-6387.15	28964.70	479130.00	167375.00	5.78
1	T	20	SLD	-6387.15	28964.70	479130.00	167375.00	5.78
1	T	20	SLD	25270.30	28964.70	479130.00	167375.00	5.78
1	T	20	SLD	25270.30	28964.70	479130.00	167375.00	5.78
1	T	20	SLD	-6387.15	28964.70	505646.00	167375.00	5.78
1	T	20	SLD	-6387.15	28964.70	505646.00	167375.00	5.78
1	T	20	SLD	25270.30	28964.70	505646.00	167375.00	5.78
1	T	20	SLD	25270.30	28964.70	505646.00	167375.00	5.78
1	T	23	SLD	23317.60	27001.30	497027.00	167375.00	6.20
1	T	23	SLD	23317.60	27001.30	497027.00	167375.00	6.20
1	T	23	SLD	-4434.44	27001.30	497027.00	167375.00	6.20
1	T	23	SLD	-4434.44	27001.30	497027.00	167375.00	6.20
1	T	23	SLD	23317.60	27001.30	487748.00	167375.00	6.20
1	T	23	SLD	23317.60	27001.30	487748.00	167375.00	6.20
1	T	23	SLD	-4434.44	27001.30	487748.00	167375.00	6.20

1	T	23	SLD	-4434.44	27001.30	487748.00	167375.00	6.20
1	T	26	SLD	48903.90	64562.60	465236.00	167375.00	2.59
1	T	26	SLD	48903.90	64562.60	465236.00	167375.00	2.59
1	T	26	SLD	-50495.80	64562.60	465236.00	167375.00	2.59
1	T	26	SLD	-50495.80	64562.60	465236.00	167375.00	2.59
1	T	26	SLD	48903.90	64562.60	526143.00	167375.00	2.59
1	T	26	SLD	48903.90	64562.60	526143.00	167375.00	2.59
1	T	26	SLD	-50495.80	64562.60	526143.00	167375.00	2.59
1	T	26	SLD	-50495.80	64562.60	526143.00	167375.00	2.59
1	T	29	SLD	48231.50	63793.70	468395.00	167375.00	2.62
1	T	29	SLD	48231.50	63793.70	468395.00	167375.00	2.62
1	T	29	SLD	-49823.40	63793.70	468395.00	167375.00	2.62
1	T	29	SLD	-49823.40	63793.70	468395.00	167375.00	2.62
1	T	29	SLD	48231.50	63793.70	522984.00	167375.00	2.62
1	T	29	SLD	48231.50	63793.70	522984.00	167375.00	2.62
1	T	29	SLD	-49823.40	63793.70	522984.00	167375.00	2.62
1	T	29	SLD	-49823.40	63793.70	522984.00	167375.00	2.62
1	T	32	SLD	15032.80	22127.30	482431.00	167375.00	7.56
1	T	32	SLD	15032.80	22127.30	482431.00	167375.00	7.56
1	T	32	SLD	-16624.70	22127.30	482431.00	167375.00	7.56
1	T	32	SLD	-16624.70	22127.30	482431.00	167375.00	7.56
1	T	32	SLD	15032.80	22127.30	508947.00	167375.00	7.56
1	T	32	SLD	15032.80	22127.30	508947.00	167375.00	7.56
1	T	32	SLD	-16624.70	22127.30	508947.00	167375.00	7.56
1	T	32	SLD	-16624.70	22127.30	508947.00	167375.00	7.56
1	T	35	SLD	-14672.00	20163.90	500329.00	167375.00	8.30
1	T	35	SLD	-14672.00	20163.90	500329.00	167375.00	8.30
1	T	35	SLD	13080.10	20163.90	500329.00	167375.00	8.30
1	T	35	SLD	13080.10	20163.90	500329.00	167375.00	8.30
1	T	35	SLD	-14672.00	20163.90	491050.00	167375.00	8.30
1	T	35	SLD	-14672.00	20163.90	491050.00	167375.00	8.30
1	T	35	SLD	13080.10	20163.90	491050.00	167375.00	8.30
1	T	35	SLD	13080.10	20163.90	491050.00	167375.00	8.30
1	T	38	SLD	-40258.20	71400.00	461935.00	167375.00	2.34
1	T	38	SLD	-40258.20	71400.00	461935.00	167375.00	2.34
1	T	38	SLD	59141.40	71400.00	461935.00	167375.00	2.34
1	T	38	SLD	59141.40	71400.00	461935.00	167375.00	2.34
1	T	38	SLD	-40258.20	71400.00	522841.00	167375.00	2.34
1	T	38	SLD	-40258.20	71400.00	522841.00	167375.00	2.34
1	T	38	SLD	59141.40	71400.00	522841.00	167375.00	2.34
1	T	38	SLD	59141.40	71400.00	522841.00	167375.00	2.34
1	T	41	SLD	-39585.80	70631.10	465093.00	167375.00	2.37
1	T	41	SLD	-39585.80	70631.10	465093.00	167375.00	2.37
1	T	41	SLD	58469.00	70631.10	465093.00	167375.00	2.37
1	T	41	SLD	58469.00	70631.10	465093.00	167375.00	2.37
1	T	41	SLD	-39585.80	70631.10	519683.00	167375.00	2.37
1	T	41	SLD	-39585.80	70631.10	519683.00	167375.00	2.37
1	T	41	SLD	58469.00	70631.10	519683.00	167375.00	2.37
1	T	41	SLD	58469.00	70631.10	519683.00	167375.00	2.37
1	T	44	SLD	-6387.15	28964.70	479130.00	167375.00	5.78
1	T	44	SLD	-6387.15	28964.70	479130.00	167375.00	5.78
1	T	44	SLD	25270.30	28964.70	479130.00	167375.00	5.78
1	T	44	SLD	25270.30	28964.70	479130.00	167375.00	5.78
1	T	44	SLD	-6387.15	28964.70	505646.00	167375.00	5.78
1	T	44	SLD	-6387.15	28964.70	505646.00	167375.00	5.78
1	T	44	SLD	25270.30	28964.70	505646.00	167375.00	5.78
1	T	44	SLD	25270.30	28964.70	505646.00	167375.00	5.78
1	T	47	SLD	23317.60	27001.30	497027.00	167375.00	6.20
1	T	47	SLD	23317.60	27001.30	497027.00	167375.00	6.20
1	T	47	SLD	-4434.44	27001.30	497027.00	167375.00	6.20
1	T	47	SLD	-4434.44	27001.30	497027.00	167375.00	6.20
1	T	47	SLD	23317.60	27001.30	487748.00	167375.00	6.20
1	T	47	SLD	23317.60	27001.30	487748.00	167375.00	6.20
1	T	47	SLD	-4434.44	27001.30	487748.00	167375.00	6.20
1	T	47	SLD	-4434.44	27001.30	487748.00	167375.00	6.20

Nucleo 601 Nodi 517 558

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	49	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	50	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	50	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	51	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	51	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	52	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	52	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	53	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-65767.70	-0.02	11.48
1	P	53	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	-0.00	333272.00	22.99

1	P	54	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-65767.70	-0.02	11.48
1	P	54	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	-0.00	333272.00	22.99
1	P	55	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-65767.70	-0.02	11.48
1	P	55	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	-0.00	333272.00	22.99
1	P	56	SLU	-183210.00	-183210.00	0.00	0.00	-5727.85	-183210.00	-65767.70	-0.02	11.48
1	P	56	SLU	-183210.00	-183210.00	14496.70	14496.70	0.00	-183210.00	-0.00	333272.00	22.99
1	P	57	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-65535.40	-0.02	11.44
1	P	57	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	-0.00	332365.00	22.92
1	P	58	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-65535.40	-0.02	11.44
1	P	58	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	-0.00	332365.00	22.92
1	P	59	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-65535.40	-0.02	11.44
1	P	59	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	-0.00	332365.00	22.92
1	P	60	SLU	-181552.00	-181552.00	0.00	0.00	-5728.60	-181552.00	-65535.40	-0.02	11.44
1	P	60	SLU	-181552.00	-181552.00	14503.20	14503.20	0.00	-181552.00	-0.00	332365.00	22.92
1	P	61	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	61	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	62	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	62	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	63	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	63	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	64	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	64	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	65	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	65	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	66	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	66	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	67	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	67	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	68	SLU	-181547.00	-181547.00	0.00	0.00	-5726.40	-181547.00	-65534.60	-0.02	11.44
1	P	68	SLU	-181547.00	-181547.00	14498.20	14498.20	0.00	-181547.00	-0.00	332362.00	22.92
1	P	69	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-66797.20	-0.02	10.66
1	P	69	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	-0.00	337269.00	21.14
1	P	70	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-66797.20	-0.02	10.66
1	P	70	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	-0.00	337269.00	21.14
1	P	71	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-66797.20	-0.02	10.66
1	P	71	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	-0.00	337269.00	21.14
1	P	72	SLU	-190554.00	-190554.00	0.00	0.00	-6263.73	-190554.00	-66797.20	-0.02	10.66
1	P	72	SLU	-190554.00	-190554.00	15952.30	15952.30	0.00	-190554.00	-0.00	337269.00	21.14
1	P	1	SLV	23037.30	23037.30	0.00	0.00	-1236.64	23087.00	-34607.20	-0.03	27.98
1	P	1	SLV	23037.30	23037.30	0.00	0.00	-8396.86	23087.00	-34607.20	-0.03	4.12
1	P	1	SLV	-267578.00	-267578.00	0.00	0.00	-1236.64	-267667.00	-77196.80	-0.02	62.43
1	P	1	SLV	-267578.00	-267578.00	0.00	0.00	-8396.86	-267667.00	-77196.80	-0.02	9.19
1	P	1	SLV	23037.30	23037.30	149278.00	189701.00	0.00	23037.30	-0.00	191501.00	1.01
1	P	1	SLV	23037.30	23037.30	149278.00	149278.00	0.00	23037.30	-0.00	191501.00	1.28
1	P	1	SLV	23037.30	23037.30	-114454.00	-189701.00	0.00	23037.30	-0.00	-191501.00	1.01
1	P	1	SLV	23037.30	23037.30	-114454.00	-147638.00	0.00	23037.30	-0.00	-191501.00	1.30
1	P	1	SLV	-267578.00	-267578.00	149278.00	189701.00	0.00	-267578.00	0.00	376044.00	1.98
1	P	1	SLV	-267578.00	-267578.00	149278.00	149278.00	0.00	-267578.00	0.00	376044.00	2.52
1	P	1	SLV	-267578.00	-267578.00	-114454.00	-189701.00	0.00	-267578.00	-0.00	-376044.00	1.98
1	P	1	SLV	-267578.00	-267578.00	-114454.00	-147638.00	0.00	-267578.00	-0.00	-376044.00	2.55
1	P	4	SLV	3130.25	3130.25	0.00	0.00	-7053.61	3130.52	-37751.90	-0.03	5.35
1	P	4	SLV	3130.25	3130.25	0.00	0.00	-2579.89	3130.52	-37751.90	-0.03	14.63
1	P	4	SLV	-247671.00	-247671.00	0.00	0.00	-7053.61	-247671.00	-74598.10	-0.02	10.58
1	P	4	SLV	-247671.00	-247671.00	0.00	0.00	-2579.89	-247671.00	-74598.10	-0.02	28.92
1	P	4	SLV	3130.25	3130.25	146447.00	187362.00	0.00	3165.55	-0.00	207459.00	1.11
1	P	4	SLV	3130.25	3130.25	146447.00	146447.00	0.00	3165.55	-0.00	207459.00	1.42
1	P	4	SLV	3130.25	3130.25	-111623.00	-187362.00	0.00	3165.57	-0.00	-207459.00	1.11
1	P	4	SLV	3130.25	3130.25	-111623.00	-145299.00	0.00	3165.57	-0.00	-207459.00	1.43
1	P	4	SLV	-247671.00	-247671.00	146447.00	187362.00	0.00	-247671.00	-0.00	367095.00	1.96
1	P	4	SLV	-247671.00	-247671.00	146447.00	146447.00	0.00	-247671.00	-0.00	367095.00	2.51
1	P	4	SLV	-247671.00	-247671.00	-111623.00	-187362.00	0.00	-247671.00	-0.00	-367095.00	1.96
1	P	4	SLV	-247671.00	-247671.00	-111623.00	-145299.00	0.00	-247671.00	-0.00	-367095.00	2.53
1	P	7	SLV	-57057.60	-57057.60	0.00	0.00	5016.22	-57057.70	47103.50	0.00	9.39
1	P	7	SLV	-57057.60	-57057.60	0.00	0.00	-14649.70	-57057.70	-47103.50	-0.03	3.22
1	P	7	SLV	-187483.00	-187483.00	0.00	0.00	5016.22	-187483.00	66366.60	0.00	13.23
1	P	7	SLV	-187483.00	-187483.00	0.00	0.00	-14649.70	-187483.00	-66366.60	-0.02	4.53
1	P	7	SLV	-57057.60	-57057.60	59890.10	74216.30	0.00	-57057.60	-0.00	253030.00	3.41
1	P	7	SLV	-57057.60	-57057.60	59890.10	59890.10	0.00	-57057.60	-0.00	253030.00	4.22
1	P	7	SLV	-57057.60	-57057.60	-25066.00	-74216.30	0.00	-57057.60	-0.00	-253030.00	3.41
1	P	7	SLV	-57057.60	-57057.60	-25066.00	-32153.20	0.00	-57057.60	-0.00	-253030.00	7.87
1	P	7	SLV	-187483.00	-187483.00	59890.10	74216.30	0.00	-187483.00	-0.00	335601.00	4.52
1	P	7	SLV	-187483.00	-187483.00	59890.10	59890.10	0.00	-187483.00	-0.00	335601.00	5.60
1	P	7	SLV	-187483.00	-187483.00	-25066.00	-74216.30	0.00	-187483.00	-0.00	-335601.00	4.52
1	P	7	SLV	-187483.00	-187483.00	-25066.00	-32153.20	0.00	-187483.00	-0.00	-335601.00	10.44
1	P	10	SLV	-145617.00	-145617.00	0.00	0.00	4558.85	-145642.00	60353.10	0.00	13.24
1	P	10	SLV	-145617.00	-145617.00	0.00	0.00	-14192.30	-145642.00	-60353.10	-0.02	4.25
1	P	10	SLV	-98922.80	-98922.80	0.00	0.00	4558.85	-98923.00	53431.10	0.00	11.72
1	P	10	SLV	-98922.80	-98922.80	0.00	0.00	-14192.30	-98923.00	-53431.10	-0.02	3.76
1	P	10	SLV	-145617.00	-145617.00	-19558.90	-69171.90	0.00	-145618.00	-0.00	-311679.00	4.51
1	P	10	SLV	-145617.00	-145617.00	-19558.90	-27108.90	0.00	-145618.00	-0.00	-311679.00	11.50
1	P	10	SLV	-145617.00	-145617.00	54383.00	69171.90	0.00	-145617.00	-0.00	311679.00	4.51
1	P	10	SLV	-145617.00	-145617.00	54383.00	54383.00	0.00	-145617.00	-0.00	311679.00	5.73

1	P	10	SLV	-98922.80	-98922.80	-19558.90	-69171.90	0.00	-98922.90	-0.00	-281671.00	4.07
1	P	10	SLV	-98922.80	-98922.80	-19558.90	-27108.90	0.00	-98922.90	-0.00	-281671.00	10.39
1	P	10	SLV	-98922.80	-98922.80	54383.00	69171.90	0.00	-98922.90	-0.00	281671.00	4.07
1	P	10	SLV	-98922.80	-98922.80	54383.00	54383.00	0.00	-98922.90	-0.00	281671.00	5.18
1	P	13	SLV	11382.30	11382.30	0.00	0.00	507.95	11382.30	36458.40	0.00	71.78
1	P	13	SLV	11382.30	11382.30	0.00	0.00	-6652.27	11382.30	-36458.40	-0.03	5.48
1	P	13	SLV	-279233.00	-279233.00	0.00	0.00	507.95	-279233.00	78659.50	0.00	154.84
1	P	13	SLV	-279233.00	-279233.00	0.00	0.00	-6652.27	-279233.00	-78659.50	-0.02	11.82
1	P	13	SLV	11382.30	11382.30	134507.00	160261.00	0.00	11409.20	-0.00	200881.00	1.25
1	P	13	SLV	11382.30	11382.30	134507.00	177077.00	0.00	11409.20	-0.00	200881.00	1.13
1	P	13	SLV	11382.30	11382.30	-129224.00	-160261.00	0.00	11409.20	-0.00	-200881.00	1.25
1	P	13	SLV	11382.30	11382.30	-129224.00	-177077.00	0.00	11409.20	-0.00	-200881.00	1.13
1	P	13	SLV	-279233.00	-279233.00	134507.00	160261.00	0.00	-279233.00	0.00	381170.00	2.38
1	P	13	SLV	-279233.00	-279233.00	134507.00	177077.00	0.00	-279233.00	0.00	381170.00	2.15
1	P	13	SLV	-279233.00	-279233.00	-129224.00	-160261.00	0.00	-279233.00	-0.00	-381170.00	2.38
1	P	13	SLV	-279233.00	-279233.00	-129224.00	-177077.00	0.00	-279233.00	-0.00	-381170.00	2.15
1	P	16	SLV	-8524.72	-8524.72	0.00	0.00	-5309.02	-8566.16	-39581.60	-0.03	7.46
1	P	16	SLV	-8524.72	-8524.72	0.00	0.00	-835.30	-8566.16	-39581.60	-0.03	47.39
1	P	16	SLV	-259326.00	-259326.00	0.00	0.00	-5309.02	-259326.00	-76143.40	-0.02	14.34
1	P	16	SLV	-259326.00	-259326.00	0.00	0.00	-835.30	-259326.00	-76143.40	-0.02	91.16
1	P	16	SLV	-8524.72	-8524.72	131676.00	157923.00	0.00	-8524.77	-0.00	216656.00	1.37
1	P	16	SLV	-8524.72	-8524.72	131676.00	174739.00	0.00	-8524.77	-0.00	216656.00	1.24
1	P	16	SLV	-8524.72	-8524.72	-126393.00	-157923.00	0.00	-8524.77	-0.00	-216656.00	1.37
1	P	16	SLV	-8524.72	-8524.72	-126393.00	-174739.00	0.00	-8524.77	-0.00	-216656.00	1.24
1	P	16	SLV	-259326.00	-259326.00	131676.00	157923.00	0.00	-259326.00	0.00	372366.00	2.36
1	P	16	SLV	-259326.00	-259326.00	131676.00	174739.00	0.00	-259326.00	0.00	372366.00	2.13
1	P	16	SLV	-259326.00	-259326.00	-126393.00	-157923.00	0.00	-259326.00	-0.00	-372366.00	2.36
1	P	16	SLV	-259326.00	-259326.00	-126393.00	-174739.00	0.00	-259326.00	-0.00	-372366.00	2.13
1	P	19	SLV	-68712.60	-68712.60	0.00	0.00	6760.81	-68712.90	48875.50	0.00	7.23
1	P	19	SLV	-68712.60	-68712.60	0.00	0.00	-12905.10	-68713.10	-48875.50	-0.03	3.79
1	P	19	SLV	-199138.00	-199138.00	0.00	0.00	6760.81	-199138.00	68001.00	0.00	10.06
1	P	19	SLV	-199138.00	-199138.00	0.00	0.00	-12905.10	-199138.00	-68001.00	-0.02	5.27
1	P	19	SLV	-68712.60	-68712.60	45119.80	45119.80	0.00	-68712.60	-0.00	261488.00	5.80
1	P	19	SLV	-68712.60	-68712.60	45119.80	61592.70	0.00	-68712.60	-0.00	261488.00	4.25
1	P	19	SLV	-68712.60	-68712.60	-39836.30	-44776.80	0.00	-68712.60	-0.00	-261488.00	5.84
1	P	19	SLV	-68712.60	-68712.60	-39836.30	-61592.70	0.00	-68712.60	-0.00	-261488.00	4.25
1	P	19	SLV	-199138.00	-199138.00	45119.80	45119.80	0.00	-199138.00	-0.00	341899.00	7.58
1	P	19	SLV	-199138.00	-199138.00	45119.80	61592.70	0.00	-199138.00	-0.00	341899.00	5.55
1	P	19	SLV	-199138.00	-199138.00	-39836.30	-44776.80	0.00	-199138.00	-0.00	-341899.00	7.64
1	P	19	SLV	-199138.00	-199138.00	-39836.30	-61592.70	0.00	-199138.00	-0.00	-341899.00	5.55
1	P	22	SLV	-157272.00	-157272.00	0.00	0.00	6303.44	-157273.00	62052.70	0.00	9.84
1	P	22	SLV	-157272.00	-157272.00	0.00	0.00	-12447.80	-157274.00	-62052.70	-0.02	4.99
1	P	22	SLV	-110578.00	-110578.00	0.00	0.00	6303.44	-110578.00	55187.20	0.00	8.76
1	P	22	SLV	-110578.00	-110578.00	0.00	0.00	-12447.80	-110578.00	-55187.20	-0.03	4.43
1	P	22	SLV	-157272.00	-157272.00	-34329.20	-39732.40	0.00	-157272.00	-0.00	-318818.00	8.02
1	P	22	SLV	-157272.00	-157272.00	-34329.20	-56548.30	0.00	-157272.00	-0.00	-318818.00	5.64
1	P	22	SLV	-157272.00	-157272.00	39612.70	39732.40	0.00	-157272.00	-0.00	318818.00	8.02
1	P	22	SLV	-157272.00	-157272.00	39612.70	56548.30	0.00	-157272.00	-0.00	318818.00	5.64
1	P	22	SLV	-110578.00	-110578.00	-34329.20	-39732.40	0.00	-110578.00	-0.00	-289322.00	7.28
1	P	22	SLV	-110578.00	-110578.00	-34329.20	-56548.30	0.00	-110578.00	-0.00	-289322.00	5.12
1	P	22	SLV	-110578.00	-110578.00	39612.70	39732.40	0.00	-110578.00	-0.00	289322.00	7.28
1	P	22	SLV	-110578.00	-110578.00	39612.70	56548.30	0.00	-110578.00	-0.00	289322.00	5.12
1	P	25	SLV	23037.30	23037.30	0.00	0.00	-1236.64	23087.00	-34607.20	-0.03	27.98
1	P	25	SLV	23037.30	23037.30	0.00	0.00	-8396.86	23087.00	-34607.20	-0.03	4.12
1	P	25	SLV	-267578.00	-267578.00	0.00	0.00	-1236.64	-267667.00	-77196.80	-0.02	62.43
1	P	25	SLV	-267578.00	-267578.00	0.00	0.00	-8396.86	-267667.00	-77196.80	-0.02	9.19
1	P	25	SLV	23037.30	23037.30	149278.00	189701.00	0.00	23037.30	-0.00	191501.00	1.01
1	P	25	SLV	23037.30	23037.30	149278.00	149278.00	0.00	23037.30	-0.00	191501.00	1.28
1	P	25	SLV	23037.30	23037.30	-114454.00	-189701.00	0.00	23037.30	-0.00	-191501.00	1.01
1	P	25	SLV	23037.30	23037.30	-114454.00	-147638.00	0.00	23037.30	-0.00	-191501.00	1.30
1	P	25	SLV	-267578.00	-267578.00	149278.00	189701.00	0.00	-267578.00	0.00	376044.00	1.98
1	P	25	SLV	-267578.00	-267578.00	149278.00	149278.00	0.00	-267578.00	0.00	376044.00	2.52
1	P	25	SLV	-267578.00	-267578.00	-114454.00	-189701.00	0.00	-267578.00	-0.00	-376044.00	1.98
1	P	25	SLV	-267578.00	-267578.00	-114454.00	-147638.00	0.00	-267578.00	-0.00	-376044.00	2.55
1	P	28	SLV	3130.25	3130.25	0.00	0.00	-7053.61	3130.52	-37751.90	-0.03	5.35
1	P	28	SLV	3130.25	3130.25	0.00	0.00	-2579.89	3130.52	-37751.90	-0.03	14.63
1	P	28	SLV	-247671.00	-247671.00	0.00	0.00	-7053.61	-247671.00	-74598.10	-0.02	10.58
1	P	28	SLV	-247671.00	-247671.00	0.00	0.00	-2579.89	-247671.00	-74598.10	-0.02	28.92
1	P	28	SLV	3130.25	3130.25	146447.00	187362.00	0.00	3165.55	-0.00	207459.00	1.11
1	P	28	SLV	3130.25	3130.25	146447.00	146447.00	0.00	3165.55	-0.00	207459.00	1.42
1	P	28	SLV	3130.25	3130.25	-111623.00	-187362.00	0.00	3165.57	-0.00	-207459.00	1.11
1	P	28	SLV	3130.25	3130.25	-111623.00	-145299.00	0.00	3165.57	-0.00	-207459.00	1.43
1	P	28	SLV	-247671.00	-247671.00	146447.00	187362.00	0.00	-247671.00	-0.00	367095.00	1.96
1	P	28	SLV	-247671.00	-247671.00	146447.00	146447.00	0.00	-247671.00	-0.00	367095.00	2.51
1	P	28	SLV	-247671.00	-247671.00	-111623.00	-187362.00	0.00	-247671.00	-0.00	-367095.00	1.96
1	P	28	SLV	-247671.00	-247671.00	-111623.00	-145299.00	0.00	-247671.00	-0.00	-367095.00	2.53
1	P	31	SLV	-57057.60	-57057.60	0.00	0.00	5016.22	-57057.70	47103.50	0.00	9.39
1	P	31	SLV	-57057.60	-57057.60	0.00	0.00	-14649.70	-57057.70	-47103.50	-0.03	3.22
1	P	31	SLV	-187483.00	-187483.00	0.00	0.00	5016.22	-187483.00	66366.60	0.00	13.23
1	P	31	SLV	-187483.00	-187483.00	0.00	0.00	-14649.70	-187483.00	-66366.60	-0.02	4.53
1	P	31	SLV	-57057.60	-57057.60	59890.10	74216.30	0.00	-57057.60	-0.00	253030.00	3.41
1	P	31	SLV	-57057.60	-57057.60	59890.10	59890.10	0.00	-57057.60	-0.00	253030.00	4.22

1	P	31	SLV	-57057.60	-57057.60	-25066.00	-74216.30	0.00	-57057.60	-0.00	-253030.00	3.41
1	P	31	SLV	-57057.60	-57057.60	-25066.00	-32153.20	0.00	-57057.60	-0.00	-253030.00	7.87
1	P	31	SLV	-187483.00	-187483.00	59890.10	74216.30	0.00	-187483.00	-0.00	335601.00	4.52
1	P	31	SLV	-187483.00	-187483.00	59890.10	59890.10	0.00	-187483.00	-0.00	335601.00	5.60
1	P	31	SLV	-187483.00	-187483.00	-25066.00	-74216.30	0.00	-187483.00	-0.00	-335601.00	4.52
1	P	31	SLV	-187483.00	-187483.00	-25066.00	-32153.20	0.00	-187483.00	-0.00	-335601.00	10.44
1	P	34	SLV	-145617.00	-145617.00	0.00	0.00	4558.85	-145642.00	60353.10	0.00	13.24
1	P	34	SLV	-145617.00	-145617.00	0.00	0.00	-14192.30	-145642.00	-60353.10	-0.02	4.25
1	P	34	SLV	-98922.80	-98922.80	0.00	0.00	4558.85	-98923.00	53431.10	0.00	11.72
1	P	34	SLV	-98922.80	-98922.80	0.00	0.00	-14192.30	-98923.00	-53431.10	-0.02	3.76
1	P	34	SLV	-145617.00	-145617.00	-19558.90	-69171.90	0.00	-145618.00	-0.00	-311679.00	4.51
1	P	34	SLV	-145617.00	-145617.00	-19558.90	-27108.90	0.00	-145618.00	-0.00	-311679.00	11.50
1	P	34	SLV	-145617.00	-145617.00	54383.00	69171.90	0.00	-145617.00	-0.00	311679.00	4.51
1	P	34	SLV	-145617.00	-145617.00	54383.00	54383.00	0.00	-145617.00	-0.00	311679.00	5.73
1	P	34	SLV	-98922.80	-98922.80	-19558.90	-69171.90	0.00	-98922.90	-0.00	-281671.00	4.07
1	P	34	SLV	-98922.80	-98922.80	-19558.90	-27108.90	0.00	-98922.90	-0.00	-281671.00	10.39
1	P	34	SLV	-98922.80	-98922.80	54383.00	69171.90	0.00	-98922.90	-0.00	281671.00	4.07
1	P	34	SLV	-98922.80	-98922.80	54383.00	54383.00	0.00	-98922.90	-0.00	281671.00	5.18
1	P	37	SLV	11382.30	11382.30	0.00	0.00	507.95	11382.30	36458.40	0.00	71.78
1	P	37	SLV	11382.30	11382.30	0.00	0.00	-6652.27	11382.30	-36458.40	-0.03	5.48
1	P	37	SLV	-279233.00	-279233.00	0.00	0.00	507.95	-279233.00	78659.50	0.00	154.84
1	P	37	SLV	-279233.00	-279233.00	0.00	0.00	-6652.27	-279233.00	-78659.50	-0.02	11.82
1	P	37	SLV	11382.30	11382.30	134507.00	160261.00	0.00	11409.20	-0.00	200881.00	1.25
1	P	37	SLV	11382.30	11382.30	134507.00	177077.00	0.00	11409.20	-0.00	200881.00	1.13
1	P	37	SLV	11382.30	11382.30	-129224.00	-160261.00	0.00	11409.20	-0.00	-200881.00	1.25
1	P	37	SLV	11382.30	11382.30	-129224.00	-177077.00	0.00	11409.20	-0.00	-200881.00	1.13
1	P	37	SLV	-279233.00	-279233.00	134507.00	160261.00	0.00	-279233.00	0.00	381170.00	2.38
1	P	37	SLV	-279233.00	-279233.00	134507.00	177077.00	0.00	-279233.00	0.00	381170.00	2.15
1	P	37	SLV	-279233.00	-279233.00	-129224.00	-160261.00	0.00	-279233.00	-0.00	-381170.00	2.38
1	P	37	SLV	-279233.00	-279233.00	-129224.00	-177077.00	0.00	-279233.00	-0.00	-381170.00	2.15
1	P	40	SLV	-8524.72	-8524.72	0.00	0.00	-5309.02	-8566.16	-39581.60	-0.03	7.46
1	P	40	SLV	-8524.72	-8524.72	0.00	0.00	-835.30	-8566.16	-39581.60	-0.03	47.39
1	P	40	SLV	-259326.00	-259326.00	0.00	0.00	-5309.02	-259326.00	-76143.40	-0.02	14.34
1	P	40	SLV	-259326.00	-259326.00	0.00	0.00	-835.30	-259326.00	-76143.40	-0.02	91.16
1	P	40	SLV	-8524.72	-8524.72	131676.00	157923.00	0.00	-8524.77	-0.00	216656.00	1.37
1	P	40	SLV	-8524.72	-8524.72	131676.00	174739.00	0.00	-8524.77	-0.00	216656.00	1.24
1	P	40	SLV	-8524.72	-8524.72	-126393.00	-157923.00	0.00	-8524.77	-0.00	-216656.00	1.37
1	P	40	SLV	-8524.72	-8524.72	-126393.00	-174739.00	0.00	-8524.77	-0.00	-216656.00	1.24
1	P	40	SLV	-259326.00	-259326.00	131676.00	157923.00	0.00	-259326.00	0.00	372366.00	2.36
1	P	40	SLV	-259326.00	-259326.00	131676.00	174739.00	0.00	-259326.00	0.00	372366.00	2.13
1	P	40	SLV	-259326.00	-259326.00	-126393.00	-157923.00	0.00	-259326.00	-0.00	-372366.00	2.36
1	P	40	SLV	-259326.00	-259326.00	-126393.00	-174739.00	0.00	-259326.00	-0.00	-372366.00	2.13
1	P	43	SLV	-68712.60	-68712.60	0.00	0.00	6760.81	-68712.90	48875.50	0.00	7.23
1	P	43	SLV	-68712.60	-68712.60	0.00	0.00	-12905.10	-68713.10	-48875.50	-0.03	3.79
1	P	43	SLV	-199138.00	-199138.00	0.00	0.00	6760.81	-199138.00	68001.00	0.00	10.06
1	P	43	SLV	-199138.00	-199138.00	0.00	0.00	-12905.10	-199138.00	-68001.00	-0.02	5.27
1	P	43	SLV	-68712.60	-68712.60	45119.80	45119.80	0.00	-68712.60	-0.00	261488.00	5.80
1	P	43	SLV	-68712.60	-68712.60	45119.80	61592.70	0.00	-68712.60	-0.00	261488.00	4.25
1	P	43	SLV	-68712.60	-68712.60	-39836.30	-44776.80	0.00	-68712.60	-0.00	-261488.00	5.84
1	P	43	SLV	-68712.60	-68712.60	-39836.30	-61592.70	0.00	-68712.60	-0.00	-261488.00	4.25
1	P	43	SLV	-199138.00	-199138.00	45119.80	45119.80	0.00	-199138.00	-0.00	341899.00	7.58
1	P	43	SLV	-199138.00	-199138.00	45119.80	61592.70	0.00	-199138.00	-0.00	341899.00	5.55
1	P	43	SLV	-199138.00	-199138.00	-39836.30	-44776.80	0.00	-199138.00	-0.00	-341899.00	7.64
1	P	43	SLV	-199138.00	-199138.00	-39836.30	-61592.70	0.00	-199138.00	-0.00	-341899.00	5.55
1	P	46	SLV	-157272.00	-157272.00	0.00	0.00	6303.44	-157273.00	62052.70	0.00	9.84
1	P	46	SLV	-157272.00	-157272.00	0.00	0.00	-12447.80	-157274.00	-62052.70	-0.02	4.99
1	P	46	SLV	-110578.00	-110578.00	0.00	0.00	6303.44	-110578.00	55187.20	0.00	8.76
1	P	46	SLV	-110578.00	-110578.00	0.00	0.00	-12447.80	-110578.00	-55187.20	-0.03	4.43
1	P	46	SLV	-157272.00	-157272.00	-34329.20	-39732.40	0.00	-157272.00	-0.00	-318818.00	8.02
1	P	46	SLV	-157272.00	-157272.00	-34329.20	-56548.30	0.00	-157272.00	-0.00	-318818.00	5.64
1	P	46	SLV	-157272.00	-157272.00	39612.70	39732.40	0.00	-157272.00	-0.00	318818.00	8.02
1	P	46	SLV	-157272.00	-157272.00	39612.70	56548.30	0.00	-157272.00	-0.00	318818.00	5.64
1	P	46	SLV	-110578.00	-110578.00	-34329.20	-39732.40	0.00	-110578.00	-0.00	-289322.00	7.28
1	P	46	SLV	-110578.00	-110578.00	-34329.20	-56548.30	0.00	-110578.00	-0.00	-289322.00	5.12
1	P	46	SLV	-110578.00	-110578.00	39612.70	39732.40	0.00	-110578.00	-0.00	289322.00	7.28
1	P	46	SLV	-110578.00	-110578.00	39612.70	56548.30	0.00	-110578.00	-0.00	289322.00	5.12
1	T	49	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	49	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	50	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	50	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	51	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	51	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	52	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	52	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	53	SLU	-183210.00	-183210.00	0.00	0.00	5339.63	-183210.00	65767.70	0.00	12.32
1	T	53	SLU	-183210.00	-183210.00	-15683.90	-15683.90	0.00	-183210.00	-0.00	-333272.00	21.25
1	T	54	SLU	-183210.00	-183210.00	0.00	0.00	5339.63	-183210.00	65767.70	0.00	12.32
1	T	54	SLU	-183210.00	-183210.00	-15683.90	-15683.90	0.00	-183210.00	-0.00	-333272.00	21.25
1	T	55	SLU	-183210.00	-183210.00	0.00	0.00	5339.63	-183210.00	65767.70	0.00	12.32
1	T	55	SLU	-183210.00	-183210.00	-15683.90	-15683.90	0.00	-183210.00	-0.00	-333272.00	21.25
1	T	56	SLU	-183210.00	-183210.00	0.00	0.00	5339.63	-183210.00	65767.70	0.00	12.32
1	T	56	SLU	-183210.00	-183210.00	-15683.90	-15683.90	0.00	-183210.00	-0.00	-333272.00	21.25

1	T	57	SLU	-181552.00	-181552.00	0.00	0.00	5346.12	-181552.00	65535.40	0.00	12.26
1	T	57	SLU	-181552.00	-181552.00	-15677.00	-15677.00	0.00	-181552.00	-0.00	-332365.00	21.20
1	T	58	SLU	-181552.00	-181552.00	0.00	0.00	5346.12	-181552.00	65535.40	0.00	12.26
1	T	58	SLU	-181552.00	-181552.00	-15677.00	-15677.00	0.00	-181552.00	-0.00	-332365.00	21.20
1	T	59	SLU	-181552.00	-181552.00	0.00	0.00	5346.12	-181552.00	65535.40	0.00	12.26
1	T	59	SLU	-181552.00	-181552.00	-15677.00	-15677.00	0.00	-181552.00	-0.00	-332365.00	21.20
1	T	60	SLU	-181552.00	-181552.00	0.00	0.00	5346.12	-181552.00	65535.40	0.00	12.26
1	T	60	SLU	-181552.00	-181552.00	-15677.00	-15677.00	0.00	-181552.00	-0.00	-332365.00	21.20
1	T	61	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	61	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	62	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	62	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	63	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	63	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	64	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	64	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	65	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	65	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	66	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	66	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	67	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	67	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	68	SLU	-181547.00	-181547.00	0.00	0.00	5345.41	-181547.00	65534.60	0.00	12.26
1	T	68	SLU	-181547.00	-181547.00	-15676.70	-15676.70	0.00	-181547.00	-0.00	-332362.00	21.20
1	T	69	SLU	-190554.00	-190554.00	0.00	0.00	5867.72	-190554.00	66797.20	0.00	11.38
1	T	69	SLU	-190554.00	-190554.00	-17176.50	-17176.50	0.00	-190554.00	-0.00	-337269.00	19.64
1	T	70	SLU	-190554.00	-190554.00	0.00	0.00	5867.72	-190554.00	66797.20	0.00	11.38
1	T	70	SLU	-190554.00	-190554.00	-17176.50	-17176.50	0.00	-190554.00	-0.00	-337269.00	19.64
1	T	71	SLU	-190554.00	-190554.00	0.00	0.00	5867.72	-190554.00	66797.20	0.00	11.38
1	T	71	SLU	-190554.00	-190554.00	-17176.50	-17176.50	0.00	-190554.00	-0.00	-337269.00	19.64
1	T	72	SLU	-190554.00	-190554.00	0.00	0.00	5867.72	-190554.00	66797.20	0.00	11.38
1	T	72	SLU	-190554.00	-190554.00	-17176.50	-17176.50	0.00	-190554.00	-0.00	-337269.00	19.64
1	T	1	SLV	23037.30	23037.30	0.00	0.00	8809.26	23086.90	34607.20	0.00	3.93
1	T	1	SLV	23037.30	23037.30	0.00	0.00	481.54	23086.90	34607.20	0.00	71.87
1	T	1	SLV	-267578.00	-267578.00	0.00	0.00	8809.26	-267667.00	77196.80	0.00	8.76
1	T	1	SLV	-267578.00	-267578.00	0.00	0.00	481.54	-267667.00	77196.80	0.00	160.30
1	T	1	SLV	23037.30	23037.30	94623.50	152188.00	0.00	23037.30	-0.00	191501.00	1.26
1	T	1	SLV	23037.30	23037.30	94623.50	116849.00	0.00	23037.30	-0.00	191501.00	1.64
1	T	1	SLV	23037.30	23037.30	-138853.00	-152188.00	0.00	23037.30	-0.00	-191501.00	1.26
1	T	1	SLV	23037.30	23037.30	-138853.00	-138853.00	0.00	23037.30	-0.00	-191501.00	1.38
1	T	1	SLV	-267578.00	-267578.00	94623.50	152188.00	0.00	-267578.00	0.00	376044.00	2.47
1	T	1	SLV	-267578.00	-267578.00	94623.50	116849.00	0.00	-267578.00	0.00	376044.00	3.22
1	T	1	SLV	-267578.00	-267578.00	-138853.00	-152188.00	0.00	-267578.00	-0.00	-376044.00	2.47
1	T	1	SLV	-267578.00	-267578.00	-138853.00	-138853.00	0.00	-267578.00	-0.00	-376044.00	2.71
1	T	4	SLV	3130.25	3130.25	0.00	0.00	1818.34	3130.40	37751.90	0.00	20.76
1	T	4	SLV	3130.25	3130.25	0.00	0.00	7472.47	3130.40	37751.90	0.00	5.05
1	T	4	SLV	-247671.00	-247671.00	0.00	0.00	1818.34	-247671.00	74598.10	0.00	41.02
1	T	4	SLV	-247671.00	-247671.00	0.00	0.00	7472.47	-247671.00	74598.10	0.00	9.98
1	T	4	SLV	3130.25	3130.25	91935.90	149399.00	0.00	3165.55	-0.00	207459.00	1.39
1	T	4	SLV	3130.25	3130.25	91935.90	114060.00	0.00	3165.55	-0.00	207459.00	1.82
1	T	4	SLV	3130.25	3130.25	-136165.00	-149399.00	0.00	3165.57	-0.00	-207459.00	1.39
1	T	4	SLV	3130.25	3130.25	-136165.00	-136165.00	0.00	3165.57	-0.00	-207459.00	1.52
1	T	4	SLV	-247671.00	-247671.00	91935.90	149399.00	0.00	-247671.00	-0.00	367095.00	2.46
1	T	4	SLV	-247671.00	-247671.00	91935.90	114060.00	0.00	-247671.00	-0.00	367095.00	3.22
1	T	4	SLV	-247671.00	-247671.00	-136165.00	-149399.00	0.00	-247671.00	-0.00	-367095.00	2.46
1	T	4	SLV	-247671.00	-247671.00	-136165.00	-136165.00	0.00	-247671.00	-0.00	-367095.00	2.70
1	T	7	SLV	-57057.60	-57057.60	0.00	0.00	16425.80	-57057.70	47103.50	0.00	2.87
1	T	7	SLV	-57057.60	-57057.60	0.00	0.00	-7135.05	-57057.70	-47103.50	-0.03	6.60
1	T	7	SLV	-187483.00	-187483.00	0.00	0.00	16425.80	-187483.00	66366.60	0.00	4.04
1	T	7	SLV	-187483.00	-187483.00	0.00	0.00	-7135.05	-187483.00	-66366.60	-0.02	9.30
1	T	7	SLV	-57057.60	-57057.60	15723.20	60912.90	0.00	-57057.60	-0.00	253030.00	4.15
1	T	7	SLV	-57057.60	-57057.60	15723.20	25574.20	0.00	-57057.60	-0.00	253030.00	9.89
1	T	7	SLV	-57057.60	-57057.60	-59952.70	-60912.90	0.00	-57057.60	-0.00	-253030.00	4.15
1	T	7	SLV	-57057.60	-57057.60	-59952.70	-59952.70	0.00	-57057.60	-0.00	-253030.00	4.22
1	T	7	SLV	-187483.00	-187483.00	15723.20	60912.90	0.00	-187483.00	-0.00	335601.00	5.51
1	T	7	SLV	-187483.00	-187483.00	15723.20	25574.20	0.00	-187483.00	-0.00	335601.00	13.12
1	T	7	SLV	-187483.00	-187483.00	-59952.70	-60912.90	0.00	-187483.00	-0.00	-335601.00	5.51
1	T	7	SLV	-187483.00	-187483.00	-59952.70	-59952.70	0.00	-187483.00	-0.00	-335601.00	5.60
1	T	10	SLV	-145617.00	-145617.00	0.00	0.00	15963.40	-145642.00	60353.10	0.00	3.78
1	T	10	SLV	-145617.00	-145617.00	0.00	0.00	-6672.62	-145642.00	-60353.10	-0.02	9.04
1	T	10	SLV	-98922.80	-98922.80	0.00	0.00	15963.40	-98923.00	53431.10	0.00	3.35
1	T	10	SLV	-98922.80	-98922.80	0.00	0.00	-6672.62	-98923.00	-53431.10	-0.02	8.01
1	T	10	SLV	-145617.00	-145617.00	-54593.10	-55451.10	0.00	-145618.00	-0.00	-311679.00	5.62
1	T	10	SLV	-145617.00	-145617.00	-54593.10	-54593.10	0.00	-145618.00	-0.00	-311679.00	5.71
1	T	10	SLV	-145617.00	-145617.00	10363.60	55451.10	0.00	-145617.00	-0.00	311679.00	5.62
1	T	10	SLV	-145617.00	-145617.00	10363.60	20112.40	0.00	-145617.00	-0.00	311679.00	15.50
1	T	10	SLV	-98922.80	-98922.80	-54593.10	-55451.10	0.00	-98922.90	-0.00	-281671.00	5.08
1	T	10	SLV	-98922.80	-98922.80	-54593.10	-54593.10	0.00	-98922.90	-0.00	-281671.00	5.16
1	T	10	SLV	-98922.80	-98922.80	10363.60	55451.10	0.00	-98922.90	-0.00	281671.00	5.08
1	T	10	SLV	-98922.80	-98922.80	10363.60	20112.40	0.00	-98922.90	-0.00	281671.00	14.00
1	T	13	SLV	11382.30	11382.30	0.00	0.00	6889.20	11382.30	36458.40	0.00	5.29
1	T	13	SLV	11382.30	11382.30	0.00	0.00	-1438.53	11382.30	-36458.40	-0.03	25.34

1	T	13	SLV	-279233.00	-279233.00	0.00	0.00	6889.20	-279233.00	78659.50	0.00	11.42
1	T	13	SLV	-279233.00	-279233.00	0.00	0.00	-1438.53	-279233.00	-78659.50	-0.02	54.68
1	T	13	SLV	11382.30	11382.30	117146.00	136357.00	0.00	11409.20	-0.00	200881.00	1.47
1	T	13	SLV	11382.30	11382.30	117146.00	132680.00	0.00	11409.20	-0.00	200881.00	1.51
1	T	13	SLV	11382.30	11382.30	-116331.00	-136357.00	0.00	11409.20	-0.00	-200881.00	1.47
1	T	13	SLV	11382.30	11382.30	-116331.00	-132680.00	0.00	11409.20	-0.00	-200881.00	1.51
1	T	13	SLV	-279233.00	-279233.00	117146.00	136357.00	0.00	-279233.00	0.00	381170.00	2.80
1	T	13	SLV	-279233.00	-279233.00	117146.00	132680.00	0.00	-279233.00	0.00	381170.00	2.87
1	T	13	SLV	-279233.00	-279233.00	-116331.00	-136357.00	0.00	-279233.00	-0.00	-381170.00	2.80
1	T	13	SLV	-279233.00	-279233.00	-116331.00	-132680.00	0.00	-279233.00	-0.00	-381170.00	2.87
1	T	16	SLV	-8524.72	-8524.72	0.00	0.00	-101.73	-8566.16	-39581.60	-0.03	389.10
1	T	16	SLV	-8524.72	-8524.72	0.00	0.00	5552.40	-8566.23	39581.60	0.00	7.13
1	T	16	SLV	-259326.00	-259326.00	0.00	0.00	-101.73	-259326.00	-76143.40	-0.02	748.82
1	T	16	SLV	-259326.00	-259326.00	0.00	0.00	5552.40	-259326.00	76143.40	0.00	13.71
1	T	16	SLV	-8524.72	-8524.72	114458.00	133567.00	0.00	-8524.77	-0.00	216656.00	1.62
1	T	16	SLV	-8524.72	-8524.72	114458.00	129891.00	0.00	-8524.77	-0.00	216656.00	1.67
1	T	16	SLV	-8524.72	-8524.72	-113643.00	-133567.00	0.00	-8524.77	-0.00	-216656.00	1.62
1	T	16	SLV	-8524.72	-8524.72	-113643.00	-129891.00	0.00	-8524.77	-0.00	-216656.00	1.67
1	T	16	SLV	-259326.00	-259326.00	114458.00	133567.00	0.00	-259326.00	0.00	372366.00	2.79
1	T	16	SLV	-259326.00	-259326.00	114458.00	129891.00	0.00	-259326.00	0.00	372366.00	2.87
1	T	16	SLV	-259326.00	-259326.00	-113643.00	-133567.00	0.00	-259326.00	-0.00	-372366.00	2.79
1	T	16	SLV	-259326.00	-259326.00	-113643.00	-129891.00	0.00	-259326.00	-0.00	-372366.00	2.87
1	T	19	SLV	-68712.60	-68712.60	0.00	0.00	14505.80	-68712.90	48875.50	0.00	3.37
1	T	19	SLV	-68712.60	-68712.60	0.00	0.00	-9055.11	-68713.10	-48875.50	-0.03	5.40
1	T	19	SLV	-199138.00	-199138.00	0.00	0.00	14505.80	-199138.00	68001.00	0.00	4.69
1	T	19	SLV	-199138.00	-199138.00	0.00	0.00	-9055.11	-199138.00	-68001.00	-0.02	7.51
1	T	19	SLV	-68712.60	-68712.60	38245.70	45081.70	0.00	-68712.60	-0.00	261488.00	5.80
1	T	19	SLV	-68712.60	-68712.60	38245.70	41405.40	0.00	-68712.60	-0.00	261488.00	6.32
1	T	19	SLV	-68712.60	-68712.60	-37430.20	-45081.70	0.00	-68712.60	-0.00	-261488.00	5.80
1	T	19	SLV	-68712.60	-68712.60	-37430.20	-41405.40	0.00	-68712.60	-0.00	-261488.00	6.32
1	T	19	SLV	-199138.00	-199138.00	38245.70	45081.70	0.00	-199138.00	-0.00	341899.00	7.58
1	T	19	SLV	-199138.00	-199138.00	38245.70	41405.40	0.00	-199138.00	-0.00	341899.00	8.26
1	T	19	SLV	-199138.00	-199138.00	-37430.20	-45081.70	0.00	-199138.00	-0.00	-341899.00	7.58
1	T	19	SLV	-199138.00	-199138.00	-37430.20	-41405.40	0.00	-199138.00	-0.00	-341899.00	8.26
1	T	22	SLV	-157272.00	-157272.00	0.00	0.00	14043.40	-157273.00	62052.70	0.00	4.42
1	T	22	SLV	-157272.00	-157272.00	0.00	0.00	-8592.69	-157274.00	-62052.70	-0.02	7.22
1	T	22	SLV	-110578.00	-110578.00	0.00	0.00	14043.40	-110578.00	55187.20	0.00	3.93
1	T	22	SLV	-110578.00	-110578.00	0.00	0.00	-8592.69	-110578.00	-55187.20	-0.03	6.42
1	T	22	SLV	-157272.00	-157272.00	-32070.60	-39619.90	0.00	-157272.00	-0.00	-318818.00	8.05
1	T	22	SLV	-157272.00	-157272.00	-32070.60	-35943.60	0.00	-157272.00	-0.00	-318818.00	8.87
1	T	22	SLV	-157272.00	-157272.00	32886.10	39619.90	0.00	-157272.00	-0.00	318818.00	8.05
1	T	22	SLV	-157272.00	-157272.00	32886.10	35943.60	0.00	-157272.00	-0.00	318818.00	8.87
1	T	22	SLV	-110578.00	-110578.00	-32070.60	-39619.90	0.00	-110578.00	-0.00	-289322.00	7.30
1	T	22	SLV	-110578.00	-110578.00	-32070.60	-35943.60	0.00	-110578.00	-0.00	-289322.00	8.05
1	T	22	SLV	-110578.00	-110578.00	32886.10	39619.90	0.00	-110578.00	-0.00	289322.00	7.30
1	T	22	SLV	-110578.00	-110578.00	32886.10	35943.60	0.00	-110578.00	-0.00	289322.00	8.05
1	T	25	SLV	23037.30	23037.30	0.00	0.00	8809.26	23086.90	34607.20	0.00	3.93
1	T	25	SLV	23037.30	23037.30	0.00	0.00	481.54	23086.90	34607.20	0.00	71.87
1	T	25	SLV	-267578.00	-267578.00	0.00	0.00	8809.26	-267667.00	77196.80	0.00	8.76
1	T	25	SLV	-267578.00	-267578.00	0.00	0.00	481.54	-267667.00	77196.80	0.00	160.30
1	T	25	SLV	23037.30	23037.30	94623.50	152188.00	0.00	23037.30	-0.00	191501.00	1.26
1	T	25	SLV	23037.30	23037.30	94623.50	116849.00	0.00	23037.30	-0.00	191501.00	1.64
1	T	25	SLV	23037.30	23037.30	-138853.00	-152188.00	0.00	23037.30	-0.00	-191501.00	1.26
1	T	25	SLV	23037.30	23037.30	-138853.00	-138853.00	0.00	23037.30	-0.00	-191501.00	1.38
1	T	25	SLV	-267578.00	-267578.00	94623.50	152188.00	0.00	-267578.00	0.00	376044.00	2.47
1	T	25	SLV	-267578.00	-267578.00	94623.50	116849.00	0.00	-267578.00	0.00	376044.00	3.22
1	T	25	SLV	-267578.00	-267578.00	-138853.00	-152188.00	0.00	-267578.00	-0.00	-376044.00	2.47
1	T	25	SLV	-267578.00	-267578.00	-138853.00	-138853.00	0.00	-267578.00	-0.00	-376044.00	2.71
1	T	28	SLV	3130.25	3130.25	0.00	0.00	1818.34	3130.40	37751.90	0.00	20.76
1	T	28	SLV	3130.25	3130.25	0.00	0.00	7472.47	3130.40	37751.90	0.00	5.05
1	T	28	SLV	-247671.00	-247671.00	0.00	0.00	1818.34	-247671.00	74598.10	0.00	41.02
1	T	28	SLV	-247671.00	-247671.00	0.00	0.00	7472.47	-247671.00	74598.10	0.00	9.98
1	T	28	SLV	3130.25	3130.25	91935.90	149399.00	0.00	3165.55	-0.00	207459.00	1.39
1	T	28	SLV	3130.25	3130.25	91935.90	114060.00	0.00	3165.55	-0.00	207459.00	1.82
1	T	28	SLV	3130.25	3130.25	-136165.00	-149399.00	0.00	3165.57	-0.00	-207459.00	1.39
1	T	28	SLV	3130.25	3130.25	-136165.00	-136165.00	0.00	3165.57	-0.00	-207459.00	1.52
1	T	28	SLV	-247671.00	-247671.00	91935.90	149399.00	0.00	-247671.00	-0.00	367095.00	2.46
1	T	28	SLV	-247671.00	-247671.00	91935.90	114060.00	0.00	-247671.00	-0.00	367095.00	3.22
1	T	28	SLV	-247671.00	-247671.00	-136165.00	-149399.00	0.00	-247671.00	-0.00	-367095.00	2.46
1	T	28	SLV	-247671.00	-247671.00	-136165.00	-136165.00	0.00	-247671.00	-0.00	-367095.00	2.70
1	T	31	SLV	-57057.60	-57057.60	0.00	0.00	16425.80	-57057.70	47103.50	0.00	2.87
1	T	31	SLV	-57057.60	-57057.60	0.00	0.00	-7135.05	-57057.70	-47103.50	-0.03	6.60
1	T	31	SLV	-187483.00	-187483.00	0.00	0.00	16425.80	-187483.00	66366.60	0.00	4.04
1	T	31	SLV	-187483.00	-187483.00	0.00	0.00	-7135.05	-187483.00	-66366.60	-0.02	9.30
1	T	31	SLV	-57057.60	-57057.60	15723.20	60912.90	0.00	-57057.60	-0.00	253030.00	4.15
1	T	31	SLV	-57057.60	-57057.60	15723.20	25574.20	0.00	-57057.60	-0.00	253030.00	9.89
1	T	31	SLV	-57057.60	-57057.60	-59952.70	-60912.90	0.00	-57057.60	-0.00	-253030.00	4.15
1	T	31	SLV	-57057.60	-57057.60	-59952.70	-59952.70	0.00	-57057.60	-0.00	-253030.00	4.22
1	T	31	SLV	-187483.00	-187483.00	15723.20	60912.90	0.00	-187483.00	-0.00	335601.00	5.51
1	T	31	SLV	-187483.00	-187483.00	15723.20	25574.20	0.00	-187483.00	-0.00	335601.00	13.12
1	T	31	SLV	-187483.00	-187483.00	-59952.70	-60912.90	0.00	-187483.00	-0.00	-335601.00	5.51
1	T	31	SLV	-187483.00	-187483.00	-59952.70	-59952.70	0.00	-187483.00	-0.00	-335601.00	5.60

1	T	34	SLV	-145617.00	-145617.00	0.00	0.00	15963.40	-145642.00	60353.10	0.00	3.78
1	T	34	SLV	-145617.00	-145617.00	0.00	0.00	-6672.62	-145642.00	-60353.10	-0.02	9.04
1	T	34	SLV	-98922.80	-98922.80	0.00	0.00	15963.40	-98923.00	53431.10	0.00	3.35
1	T	34	SLV	-98922.80	-98922.80	0.00	0.00	-6672.62	-98923.00	-53431.10	-0.02	8.01
1	T	34	SLV	-145617.00	-145617.00	-54593.10	-55451.10	0.00	-145618.00	-0.00	-311679.00	5.62
1	T	34	SLV	-145617.00	-145617.00	-54593.10	-54593.10	0.00	-145618.00	-0.00	-311679.00	5.71
1	T	34	SLV	-145617.00	-145617.00	10363.60	55451.10	0.00	-145617.00	-0.00	311679.00	5.62
1	T	34	SLV	-145617.00	-145617.00	10363.60	20112.40	0.00	-145617.00	-0.00	311679.00	15.50
1	T	34	SLV	-98922.80	-98922.80	-54593.10	-55451.10	0.00	-98922.90	-0.00	-281671.00	5.08
1	T	34	SLV	-98922.80	-98922.80	-54593.10	-54593.10	0.00	-98922.90	-0.00	-281671.00	5.16
1	T	34	SLV	-98922.80	-98922.80	10363.60	55451.10	0.00	-98922.90	-0.00	281671.00	5.08
1	T	34	SLV	-98922.80	-98922.80	10363.60	20112.40	0.00	-98922.90	-0.00	281671.00	14.00
1	T	37	SLV	11382.30	11382.30	0.00	0.00	6889.20	11382.30	36458.40	0.00	5.29
1	T	37	SLV	11382.30	11382.30	0.00	0.00	-1438.53	11382.30	-36458.40	-0.03	25.34
1	T	37	SLV	-279233.00	-279233.00	0.00	0.00	6889.20	-279233.00	78659.50	0.00	11.42
1	T	37	SLV	-279233.00	-279233.00	0.00	0.00	-1438.53	-279233.00	-78659.50	-0.02	54.68
1	T	37	SLV	11382.30	11382.30	117146.00	136357.00	0.00	11409.20	-0.00	200881.00	1.47
1	T	37	SLV	11382.30	11382.30	117146.00	132680.00	0.00	11409.20	-0.00	200881.00	1.51
1	T	37	SLV	11382.30	11382.30	-116331.00	-136357.00	0.00	11409.20	-0.00	-200881.00	1.47
1	T	37	SLV	11382.30	11382.30	-116331.00	-132680.00	0.00	11409.20	-0.00	-200881.00	1.51
1	T	37	SLV	-279233.00	-279233.00	117146.00	136357.00	0.00	-279233.00	0.00	381170.00	2.80
1	T	37	SLV	-279233.00	-279233.00	117146.00	132680.00	0.00	-279233.00	0.00	381170.00	2.87
1	T	37	SLV	-279233.00	-279233.00	-116331.00	-136357.00	0.00	-279233.00	-0.00	-381170.00	2.80
1	T	37	SLV	-279233.00	-279233.00	-116331.00	-132680.00	0.00	-279233.00	-0.00	-381170.00	2.87
1	T	40	SLV	-8524.72	-8524.72	0.00	0.00	-101.73	-8566.16	-39581.60	-0.03	389.10
1	T	40	SLV	-8524.72	-8524.72	0.00	0.00	5552.40	-8566.23	39581.60	0.00	7.13
1	T	40	SLV	-259326.00	-259326.00	0.00	0.00	-101.73	-259326.00	-76143.40	-0.02	748.82
1	T	40	SLV	-259326.00	-259326.00	0.00	0.00	5552.40	-259326.00	76143.40	0.00	13.71
1	T	40	SLV	-8524.72	-8524.72	114458.00	133567.00	0.00	-8524.77	-0.00	216656.00	1.62
1	T	40	SLV	-8524.72	-8524.72	114458.00	129891.00	0.00	-8524.77	-0.00	216656.00	1.67
1	T	40	SLV	-8524.72	-8524.72	-113643.00	-133567.00	0.00	-8524.77	-0.00	-216656.00	1.62
1	T	40	SLV	-8524.72	-8524.72	-113643.00	-129891.00	0.00	-8524.77	-0.00	-216656.00	1.67
1	T	40	SLV	-259326.00	-259326.00	114458.00	133567.00	0.00	-259326.00	0.00	372366.00	2.79
1	T	40	SLV	-259326.00	-259326.00	114458.00	129891.00	0.00	-259326.00	0.00	372366.00	2.87
1	T	40	SLV	-259326.00	-259326.00	-113643.00	-133567.00	0.00	-259326.00	-0.00	-372366.00	2.79
1	T	40	SLV	-259326.00	-259326.00	-113643.00	-129891.00	0.00	-259326.00	-0.00	-372366.00	2.87
1	T	43	SLV	-68712.60	-68712.60	0.00	0.00	14505.80	-68712.90	48875.50	0.00	3.37
1	T	43	SLV	-68712.60	-68712.60	0.00	0.00	-9055.11	-68713.10	-48875.50	-0.03	5.40
1	T	43	SLV	-199138.00	-199138.00	0.00	0.00	14505.80	-199138.00	68001.00	0.00	4.69
1	T	43	SLV	-199138.00	-199138.00	0.00	0.00	-9055.11	-199138.00	-68001.00	-0.02	7.51
1	T	43	SLV	-68712.60	-68712.60	38245.70	45081.70	0.00	-68712.60	-0.00	261488.00	5.80
1	T	43	SLV	-68712.60	-68712.60	38245.70	41405.40	0.00	-68712.60	-0.00	261488.00	6.32
1	T	43	SLV	-68712.60	-68712.60	-37430.20	-45081.70	0.00	-68712.60	-0.00	-261488.00	5.80
1	T	43	SLV	-68712.60	-68712.60	-37430.20	-41405.40	0.00	-68712.60	-0.00	-261488.00	6.32
1	T	43	SLV	-199138.00	-199138.00	38245.70	45081.70	0.00	-199138.00	-0.00	341899.00	7.58
1	T	43	SLV	-199138.00	-199138.00	38245.70	41405.40	0.00	-199138.00	-0.00	341899.00	8.26
1	T	43	SLV	-199138.00	-199138.00	-37430.20	-45081.70	0.00	-199138.00	-0.00	-341899.00	7.58
1	T	43	SLV	-199138.00	-199138.00	-37430.20	-41405.40	0.00	-199138.00	-0.00	-341899.00	8.26
1	T	46	SLV	-157272.00	-157272.00	0.00	0.00	14043.40	-157273.00	62052.70	0.00	4.42
1	T	46	SLV	-157272.00	-157272.00	0.00	0.00	-8592.69	-157274.00	-62052.70	-0.02	7.22
1	T	46	SLV	-110578.00	-110578.00	0.00	0.00	14043.40	-110578.00	55187.20	0.00	3.93
1	T	46	SLV	-110578.00	-110578.00	0.00	0.00	-8592.69	-110578.00	-55187.20	-0.03	6.42
1	T	46	SLV	-157272.00	-157272.00	-32070.60	-39619.90	0.00	-157272.00	-0.00	-318818.00	8.05
1	T	46	SLV	-157272.00	-157272.00	-32070.60	-35943.60	0.00	-157272.00	-0.00	-318818.00	8.87
1	T	46	SLV	-157272.00	-157272.00	32886.10	39619.90	0.00	-157272.00	-0.00	318818.00	8.05
1	T	46	SLV	-157272.00	-157272.00	32886.10	35943.60	0.00	-157272.00	-0.00	318818.00	8.87
1	T	46	SLV	-110578.00	-110578.00	-32070.60	-39619.90	0.00	-110578.00	-0.00	-289322.00	7.30
1	T	46	SLV	-110578.00	-110578.00	-32070.60	-35943.60	0.00	-110578.00	-0.00	-289322.00	8.05
1	T	46	SLV	-110578.00	-110578.00	32886.10	39619.90	0.00	-110578.00	-0.00	289322.00	7.30
1	T	46	SLV	-110578.00	-110578.00	32886.10	35943.60	0.00	-110578.00	-0.00	289322.00	8.05
1	P	2	SLD	-22570.90	-22570.90	0.00	0.00	-2005.09	-22571.00	-48533.30	-0.03	24.21
1	P	2	SLD	-22570.90	-22570.90	0.00	0.00	-7107.25	-22571.00	-48533.30	-0.03	6.83
1	P	2	SLD	-225449.00	-225449.00	0.00	0.00	-2005.09	-225496.00	-79525.90	-0.03	39.66
1	P	2	SLD	-225449.00	-225449.00	0.00	0.00	-7107.25	-225496.00	-79525.90	-0.03	11.19
1	P	2	SLD	-22570.90	-22570.90	108582.00	135157.00	0.00	-22578.20	-0.00	265882.00	1.97
1	P	2	SLD	-22570.90	-22570.90	108582.00	108582.00	0.00	-22578.20	-0.00	265882.00	2.45
1	P	2	SLD	-22570.90	-22570.90	-78166.90	-135157.00	0.00	-22578.20	-0.00	-265882.00	1.97
1	P	2	SLD	-22570.90	-22570.90	-78166.90	-101881.00	0.00	-22578.20	-0.00	-265882.00	2.61
1	P	2	SLD	-225449.00	-225449.00	108582.00	135157.00	0.00	-225449.00	-0.00	413718.00	3.06
1	P	2	SLD	-225449.00	-225449.00	108582.00	108582.00	0.00	-225449.00	-0.00	413718.00	3.81
1	P	2	SLD	-225449.00	-225449.00	-78166.90	-135157.00	0.00	-225449.00	-0.00	-413718.00	3.06
1	P	2	SLD	-225449.00	-225449.00	-78166.90	-101881.00	0.00	-225449.00	-0.00	-413718.00	4.06
1	P	5	SLD	-33720.20	-33720.20	0.00	0.00	-6164.11	-33721.90	-50308.60	-0.03	8.16
1	P	5	SLD	-33720.20	-33720.20	0.00	0.00	-2948.23	-33721.90	-50308.60	-0.03	17.06
1	P	5	SLD	-214300.00	-214300.00	0.00	0.00	-6164.11	-214301.00	-77899.60	-0.03	12.64
1	P	5	SLD	-214300.00	-214300.00	0.00	0.00	-2948.23	-214301.00	-77899.60	-0.03	26.42
1	P	5	SLD	-33720.20	-33720.20	107057.00	133844.00	0.00	-33723.80	-0.00	274977.00	2.05
1	P	5	SLD	-33720.20	-33720.20	107057.00	107057.00	0.00	-33723.80	-0.00	274977.00	2.57
1	P	5	SLD	-33720.20	-33720.20	-76640.90	-133844.00	0.00	-33723.80	-0.00	-274977.00	2.05
1	P	5	SLD	-33720.20	-33720.20	-76640.90	-100567.00	0.00	-33723.80	-0.00	-274977.00	2.73
1	P	5	SLD	-214300.00	-214300.00	107057.00	133844.00	0.00	-214300.00	-0.00	406428.00	3.04
1	P	5	SLD	-214300.00	-214300.00	107057.00	107057.00	0.00	-214300.00	-0.00	406428.00	3.80

1	P	5	SLD	-214300.00	-214300.00	-76640.90	-133844.00	0.00	-214300.00	-0.00	-406428.00	3.04
1	P	5	SLD	-214300.00	-214300.00	-76640.90	-100567.00	0.00	-214300.00	-0.00	-406428.00	4.04
1	P	8	SLD	-79256.00	-79256.00	0.00	0.00	2497.84	-79260.40	57469.50	0.00	23.01
1	P	8	SLD	-79256.00	-79256.00	0.00	0.00	-11610.20	-79260.30	-57469.50	-0.03	4.95
1	P	8	SLD	-168764.00	-168764.00	0.00	0.00	2497.84	-168764.00	71154.70	0.00	28.49
1	P	8	SLD	-168764.00	-168764.00	0.00	0.00	-11610.20	-168764.00	-71154.70	-0.03	6.13
1	P	8	SLD	-79256.00	-79256.00	45119.40	53895.10	0.00	-79256.00	-0.00	311041.00	5.77
1	P	8	SLD	-79256.00	-79256.00	45119.40	45119.40	0.00	-79256.00	-0.00	311041.00	6.89
1	P	8	SLD	-79256.00	-79256.00	-14703.80	-53895.10	0.00	-79256.00	-0.00	-311041.00	5.77
1	P	8	SLD	-79256.00	-79256.00	-14703.80	-20618.90	0.00	-79256.00	-0.00	-311041.00	15.09
1	P	8	SLD	-168764.00	-168764.00	45119.40	53895.10	0.00	-168764.00	-0.00	375961.00	6.98
1	P	8	SLD	-168764.00	-168764.00	45119.40	45119.40	0.00	-168764.00	-0.00	375961.00	8.33
1	P	8	SLD	-168764.00	-168764.00	-14703.80	-53895.10	0.00	-168764.00	-0.00	-375961.00	6.98
1	P	8	SLD	-168764.00	-168764.00	-14703.80	-20618.90	0.00	-168764.00	-0.00	-375961.00	18.23
1	P	11	SLD	-138992.00	-138992.00	0.00	0.00	2198.48	-138993.00	66667.80	0.00	30.32
1	P	11	SLD	-138992.00	-138992.00	0.00	0.00	-11310.80	-138993.00	-66667.80	-0.03	5.89
1	P	11	SLD	-109028.00	-109028.00	0.00	0.00	2198.48	-109028.00	62105.50	0.00	28.25
1	P	11	SLD	-109028.00	-109028.00	0.00	0.00	-11310.80	-109028.00	-62105.50	-0.03	5.49
1	P	11	SLD	-138992.00	-138992.00	-10803.50	-50347.60	0.00	-138993.00	-0.00	-355503.00	7.06
1	P	11	SLD	-138992.00	-138992.00	-10803.50	-17071.30	0.00	-138993.00	-0.00	-355503.00	20.82
1	P	11	SLD	-138992.00	-138992.00	41219.10	50347.60	0.00	-138993.00	-0.00	355503.00	7.06
1	P	11	SLD	-138992.00	-138992.00	41219.10	41219.10	0.00	-138993.00	-0.00	355503.00	8.62
1	P	11	SLD	-109028.00	-109028.00	-10803.50	-50347.60	0.00	-109034.00	-0.00	-333623.00	6.63
1	P	11	SLD	-109028.00	-109028.00	-10803.50	-17071.30	0.00	-109034.00	-0.00	-333623.00	19.54
1	P	11	SLD	-109028.00	-109028.00	41219.10	50347.60	0.00	-109035.00	-0.00	333623.00	6.63
1	P	11	SLD	-109028.00	-109028.00	41219.10	41219.10	0.00	-109035.00	-0.00	333623.00	8.09
1	P	14	SLD	-30747.10	-30747.10	0.00	0.00	-781.23	-30798.00	-49846.60	-0.03	63.81
1	P	14	SLD	-30747.10	-30747.10	0.00	0.00	-5883.39	-30798.00	-49846.60	-0.03	8.47
1	P	14	SLD	-233626.00	-233626.00	0.00	0.00	-781.23	-233639.00	-80708.70	-0.02	103.32
1	P	14	SLD	-233626.00	-233626.00	0.00	0.00	-5883.39	-233639.00	-80708.70	-0.02	13.72
1	P	14	SLD	-30747.10	-30747.10	98220.80	114505.00	0.00	-30747.20	-0.00	272558.00	2.38
1	P	14	SLD	-30747.10	-30747.10	98220.80	122533.00	0.00	-30747.20	-0.00	272558.00	2.22
1	P	14	SLD	-30747.10	-30747.10	-88528.60	-114505.00	0.00	-30747.20	-0.00	-272558.00	2.38
1	P	14	SLD	-30747.10	-30747.10	-88528.60	-122533.00	0.00	-30747.20	-0.00	-272558.00	2.22
1	P	14	SLD	-233626.00	-233626.00	98220.80	114505.00	0.00	-233626.00	-0.00	419019.00	3.66
1	P	14	SLD	-233626.00	-233626.00	98220.80	122533.00	0.00	-233626.00	-0.00	419019.00	3.42
1	P	14	SLD	-233626.00	-233626.00	-88528.60	-114505.00	0.00	-233626.00	-0.00	-419019.00	3.66
1	P	14	SLD	-233626.00	-233626.00	-88528.60	-122533.00	0.00	-233626.00	-0.00	-419019.00	3.42
1	P	17	SLD	-41896.40	-41896.40	0.00	0.00	-4940.25	-41936.50	-51604.50	-0.03	10.45
1	P	17	SLD	-41896.40	-41896.40	0.00	0.00	-1724.37	-41936.50	-51604.50	-0.03	29.93
1	P	17	SLD	-222476.00	-222476.00	0.00	0.00	-4940.25	-222543.00	-79096.80	-0.03	16.01
1	P	17	SLD	-222476.00	-222476.00	0.00	0.00	-1724.37	-222543.00	-79096.80	-0.03	45.87
1	P	17	SLD	-41896.40	-41896.40	96694.90	113191.00	0.00	-41946.50	-0.00	281635.00	2.49
1	P	17	SLD	-41896.40	-41896.40	96694.90	121220.00	0.00	-41946.50	-0.00	281635.00	2.32
1	P	17	SLD	-41896.40	-41896.40	-87002.60	-113191.00	0.00	-41946.50	-0.00	-281635.00	2.49
1	P	17	SLD	-41896.40	-41896.40	-87002.60	-121220.00	0.00	-41946.50	-0.00	-281635.00	2.32
1	P	17	SLD	-222476.00	-222476.00	96694.90	113191.00	0.00	-222476.00	-0.00	411784.00	3.64
1	P	17	SLD	-222476.00	-222476.00	96694.90	121220.00	0.00	-222476.00	-0.00	411784.00	3.40
1	P	17	SLD	-222476.00	-222476.00	-87002.60	-113191.00	0.00	-222476.00	-0.00	-411784.00	3.64
1	P	17	SLD	-222476.00	-222476.00	-87002.60	-121220.00	0.00	-222476.00	-0.00	-411784.00	3.40
1	P	20	SLD	-87432.20	-87432.20	0.00	0.00	3721.71	-87433.00	58747.70	0.00	15.79
1	P	20	SLD	-87432.20	-87432.20	0.00	0.00	-10386.30	-87433.30	-58747.80	-0.03	5.66
1	P	20	SLD	-176940.00	-176940.00	0.00	0.00	3721.71	-176940.00	72386.10	0.00	19.45
1	P	20	SLD	-176940.00	-176940.00	0.00	0.00	-10386.30	-176940.00	-72386.10	-0.03	6.97
1	P	20	SLD	-87432.20	-87432.20	34757.70	34757.70	0.00	-87432.20	-0.00	317294.00	9.13
1	P	20	SLD	-87432.20	-87432.20	34757.70	41271.30	0.00	-87432.20	-0.00	317294.00	7.69
1	P	20	SLD	-87432.20	-87432.20	-25065.50	-33242.70	0.00	-87432.20	-0.00	-317294.00	9.54
1	P	20	SLD	-87432.20	-87432.20	-25065.50	-41271.30	0.00	-87432.20	-0.00	-317294.00	7.69
1	P	20	SLD	-176940.00	-176940.00	34757.70	34757.70	0.00	-176940.00	-0.00	381506.00	10.98
1	P	20	SLD	-176940.00	-176940.00	34757.70	41271.30	0.00	-176940.00	-0.00	381506.00	9.24
1	P	20	SLD	-176940.00	-176940.00	-25065.50	-33242.70	0.00	-176940.00	-0.00	-381506.00	11.48
1	P	20	SLD	-176940.00	-176940.00	-25065.50	-41271.30	0.00	-176940.00	-0.00	-381506.00	9.24
1	P	23	SLD	-147169.00	-147169.00	0.00	0.00	3422.34	-147220.00	67908.40	0.00	19.84
1	P	23	SLD	-147169.00	-147169.00	0.00	0.00	-10087.00	-147220.00	-67908.40	-0.03	6.73
1	P	23	SLD	-117204.00	-117204.00	0.00	0.00	3422.34	-117204.00	63367.50	0.00	18.52
1	P	23	SLD	-117204.00	-117204.00	0.00	0.00	-10087.00	-117204.00	-63367.50	-0.03	6.28
1	P	23	SLD	-147169.00	-147169.00	-21165.20	-29695.20	0.00	-147169.00	-0.00	-361160.00	12.16
1	P	23	SLD	-147169.00	-147169.00	-21165.20	-37723.70	0.00	-147169.00	-0.00	-361160.00	9.57
1	P	23	SLD	-147169.00	-147169.00	30857.40	30857.40	0.00	-147169.00	-0.00	361160.00	11.70
1	P	23	SLD	-147169.00	-147169.00	30857.40	37723.70	0.00	-147169.00	-0.00	361160.00	9.57
1	P	23	SLD	-117204.00	-117204.00	-21165.20	-29695.20	0.00	-117204.00	-0.00	-339727.00	11.44
1	P	23	SLD	-117204.00	-117204.00	-21165.20	-37723.70	0.00	-117204.00	-0.00	-339727.00	9.01
1	P	23	SLD	-117204.00	-117204.00	30857.40	30857.40	0.00	-117204.00	-0.00	339727.00	11.01
1	P	23	SLD	-117204.00	-117204.00	30857.40	37723.70	0.00	-117204.00	-0.00	339727.00	9.01
1	P	26	SLD	-22570.90	-22570.90	0.00	0.00	-2005.09	-22571.00	-48533.30	-0.03	24.21
1	P	26	SLD	-22570.90	-22570.90	0.00	0.00	-7107.25	-22571.00	-48533.30	-0.03	6.83
1	P	26	SLD	-225449.00	-225449.00	0.00	0.00	-2005.09	-225496.00	-79525.90	-0.03	39.66
1	P	26	SLD	-225449.00	-225449.00	0.00	0.00	-7107.25	-225496.00	-79525.90	-0.03	11.19
1	P	26	SLD	-22570.90	-22570.90	108582.00	135157.00	0.00	-22578.20	-0.00	265882.00	1.97
1	P	26	SLD	-22570.90	-22570.90	108582.00	108582.00	0.00	-22578.20	-0.00	265882.00	2.45
1	P	26	SLD	-22570.90	-22570.90	-78166.90	-135157.00	0.00	-22578.20	-0.00	-265882.00	1.97
1	P	26	SLD	-22570.90	-22570.90	-78166.90	-101881.00	0.00	-22578.20	-0.00	-265882.00	2.61

1	P	26	SLD	-225449.00	-225449.00	108582.00	135157.00	0.00	-225449.00	-0.00	413718.00	3.06
1	P	26	SLD	-225449.00	-225449.00	108582.00	108582.00	0.00	-225449.00	-0.00	413718.00	3.81
1	P	26	SLD	-225449.00	-225449.00	-78166.90	-135157.00	0.00	-225449.00	-0.00	-413718.00	3.06
1	P	26	SLD	-225449.00	-225449.00	-78166.90	-101881.00	0.00	-225449.00	-0.00	-413718.00	4.06
1	P	29	SLD	-33720.20	-33720.20	0.00	0.00	-6164.11	-33721.90	-50308.60	-0.03	8.16
1	P	29	SLD	-33720.20	-33720.20	0.00	0.00	-2948.23	-33721.90	-50308.60	-0.03	17.06
1	P	29	SLD	-214300.00	-214300.00	0.00	0.00	-6164.11	-214301.00	-77899.60	-0.03	12.64
1	P	29	SLD	-214300.00	-214300.00	0.00	0.00	-2948.23	-214301.00	-77899.60	-0.03	26.42
1	P	29	SLD	-33720.20	-33720.20	107057.00	133844.00	0.00	-33723.80	-0.00	274977.00	2.05
1	P	29	SLD	-33720.20	-33720.20	107057.00	107057.00	0.00	-33723.80	-0.00	274977.00	2.57
1	P	29	SLD	-33720.20	-33720.20	-76640.90	-133844.00	0.00	-33723.80	-0.00	-274977.00	2.05
1	P	29	SLD	-33720.20	-33720.20	-76640.90	-100567.00	0.00	-33723.80	-0.00	-274977.00	2.73
1	P	29	SLD	-214300.00	-214300.00	107057.00	133844.00	0.00	-214300.00	-0.00	406428.00	3.04
1	P	29	SLD	-214300.00	-214300.00	107057.00	107057.00	0.00	-214300.00	-0.00	406428.00	3.80
1	P	29	SLD	-214300.00	-214300.00	-76640.90	-133844.00	0.00	-214300.00	-0.00	-406428.00	3.04
1	P	29	SLD	-214300.00	-214300.00	-76640.90	-100567.00	0.00	-214300.00	-0.00	-406428.00	4.04
1	P	32	SLD	-79256.00	-79256.00	0.00	0.00	2497.84	-79260.40	57469.50	0.00	23.01
1	P	32	SLD	-79256.00	-79256.00	0.00	0.00	-11610.20	-79260.30	-57469.50	-0.03	4.95
1	P	32	SLD	-168764.00	-168764.00	0.00	0.00	2497.84	-168764.00	71154.70	0.00	28.49
1	P	32	SLD	-168764.00	-168764.00	0.00	0.00	-11610.20	-168764.00	-71154.70	-0.03	6.13
1	P	32	SLD	-79256.00	-79256.00	45119.40	53895.10	0.00	-79256.00	-0.00	311041.00	5.77
1	P	32	SLD	-79256.00	-79256.00	45119.40	45119.40	0.00	-79256.00	-0.00	311041.00	6.89
1	P	32	SLD	-79256.00	-79256.00	-14703.80	-53895.10	0.00	-79256.00	-0.00	-311041.00	5.77
1	P	32	SLD	-79256.00	-79256.00	-14703.80	-20618.90	0.00	-79256.00	-0.00	-311041.00	15.09
1	P	32	SLD	-168764.00	-168764.00	45119.40	53895.10	0.00	-168764.00	-0.00	375961.00	6.98
1	P	32	SLD	-168764.00	-168764.00	45119.40	45119.40	0.00	-168764.00	-0.00	375961.00	8.33
1	P	32	SLD	-168764.00	-168764.00	-14703.80	-53895.10	0.00	-168764.00	-0.00	-375961.00	6.98
1	P	32	SLD	-168764.00	-168764.00	-14703.80	-20618.90	0.00	-168764.00	-0.00	-375961.00	18.23
1	P	35	SLD	-138992.00	-138992.00	0.00	0.00	2198.48	-138993.00	66667.80	0.00	30.32
1	P	35	SLD	-138992.00	-138992.00	0.00	0.00	-11310.80	-138993.00	-66667.80	-0.03	5.89
1	P	35	SLD	-109028.00	-109028.00	0.00	0.00	2198.48	-109028.00	62105.50	0.00	28.25
1	P	35	SLD	-109028.00	-109028.00	0.00	0.00	-11310.80	-109028.00	-62105.50	-0.03	5.49
1	P	35	SLD	-138992.00	-138992.00	-10803.50	-50347.60	0.00	-138993.00	-0.00	-355503.00	7.06
1	P	35	SLD	-138992.00	-138992.00	-10803.50	-17071.30	0.00	-138993.00	-0.00	-355503.00	20.82
1	P	35	SLD	-138992.00	-138992.00	41219.10	50347.60	0.00	-138993.00	-0.00	355503.00	7.06
1	P	35	SLD	-138992.00	-138992.00	41219.10	41219.10	0.00	-138993.00	-0.00	355503.00	8.62
1	P	35	SLD	-109028.00	-109028.00	-10803.50	-50347.60	0.00	-109034.00	-0.00	-333623.00	6.63
1	P	35	SLD	-109028.00	-109028.00	-10803.50	-17071.30	0.00	-109034.00	-0.00	-333623.00	19.54
1	P	35	SLD	-109028.00	-109028.00	41219.10	50347.60	0.00	-109035.00	-0.00	333623.00	6.63
1	P	35	SLD	-109028.00	-109028.00	41219.10	41219.10	0.00	-109035.00	-0.00	333623.00	8.09
1	P	38	SLD	-30747.10	-30747.10	0.00	0.00	-781.23	-30798.00	-49846.60	-0.03	63.81
1	P	38	SLD	-30747.10	-30747.10	0.00	0.00	-5883.39	-30798.00	-49846.60	-0.03	8.47
1	P	38	SLD	-233626.00	-233626.00	0.00	0.00	-781.23	-233639.00	-80708.70	-0.02	103.32
1	P	38	SLD	-233626.00	-233626.00	0.00	0.00	-5883.39	-233639.00	-80708.70	-0.02	13.72
1	P	38	SLD	-30747.10	-30747.10	98220.80	114505.00	0.00	-30747.20	-0.00	272558.00	2.38
1	P	38	SLD	-30747.10	-30747.10	98220.80	122533.00	0.00	-30747.20	-0.00	272558.00	2.22
1	P	38	SLD	-30747.10	-30747.10	-88528.60	-114505.00	0.00	-30747.20	-0.00	-272558.00	2.38
1	P	38	SLD	-30747.10	-30747.10	-88528.60	-122533.00	0.00	-30747.20	-0.00	-272558.00	2.22
1	P	38	SLD	-233626.00	-233626.00	98220.80	114505.00	0.00	-233626.00	-0.00	419019.00	3.66
1	P	38	SLD	-233626.00	-233626.00	98220.80	122533.00	0.00	-233626.00	-0.00	419019.00	3.42
1	P	38	SLD	-233626.00	-233626.00	-88528.60	-114505.00	0.00	-233626.00	-0.00	-419019.00	3.66
1	P	38	SLD	-233626.00	-233626.00	-88528.60	-122533.00	0.00	-233626.00	-0.00	-419019.00	3.42
1	P	41	SLD	-41896.40	-41896.40	0.00	0.00	-4940.25	-41936.50	-51604.50	-0.03	10.45
1	P	41	SLD	-41896.40	-41896.40	0.00	0.00	-1724.37	-41936.50	-51604.50	-0.03	29.93
1	P	41	SLD	-222476.00	-222476.00	0.00	0.00	-4940.25	-222543.00	-79096.80	-0.03	16.01
1	P	41	SLD	-222476.00	-222476.00	0.00	0.00	-1724.37	-222543.00	-79096.80	-0.03	45.87
1	P	41	SLD	-41896.40	-41896.40	96694.90	113191.00	0.00	-41946.50	-0.00	281635.00	2.49
1	P	41	SLD	-41896.40	-41896.40	96694.90	121220.00	0.00	-41946.50	-0.00	281635.00	2.32
1	P	41	SLD	-41896.40	-41896.40	-87002.60	-113191.00	0.00	-41946.50	-0.00	-281635.00	2.49
1	P	41	SLD	-41896.40	-41896.40	-87002.60	-121220.00	0.00	-41946.50	-0.00	-281635.00	2.32
1	P	41	SLD	-222476.00	-222476.00	96694.90	113191.00	0.00	-222476.00	-0.00	411784.00	3.64
1	P	41	SLD	-222476.00	-222476.00	96694.90	121220.00	0.00	-222476.00	-0.00	411784.00	3.40
1	P	41	SLD	-222476.00	-222476.00	-87002.60	-113191.00	0.00	-222476.00	-0.00	-411784.00	3.64
1	P	41	SLD	-222476.00	-222476.00	-87002.60	-121220.00	0.00	-222476.00	-0.00	-411784.00	3.40
1	P	44	SLD	-87432.20	-87432.20	0.00	0.00	3721.71	-87433.00	58747.70	0.00	15.79
1	P	44	SLD	-87432.20	-87432.20	0.00	0.00	-10386.30	-87433.30	-58747.80	-0.03	5.66
1	P	44	SLD	-176940.00	-176940.00	0.00	0.00	3721.71	-176940.00	72386.10	0.00	19.45
1	P	44	SLD	-176940.00	-176940.00	0.00	0.00	-10386.30	-176940.00	-72386.10	-0.03	6.97
1	P	44	SLD	-87432.20	-87432.20	34757.70	34757.70	0.00	-87432.20	-0.00	317294.00	9.13
1	P	44	SLD	-87432.20	-87432.20	34757.70	41271.30	0.00	-87432.20	-0.00	317294.00	7.69
1	P	44	SLD	-87432.20	-87432.20	-25065.50	-33242.70	0.00	-87432.20	-0.00	-317294.00	9.54
1	P	44	SLD	-87432.20	-87432.20	-25065.50	-41271.30	0.00	-87432.20	-0.00	-317294.00	7.69
1	P	44	SLD	-176940.00	-176940.00	34757.70	34757.70	0.00	-176940.00	-0.00	381506.00	10.98
1	P	44	SLD	-176940.00	-176940.00	34757.70	41271.30	0.00	-176940.00	-0.00	381506.00	9.24
1	P	44	SLD	-176940.00	-176940.00	-25065.50	-33242.70	0.00	-176940.00	-0.00	-381506.00	11.48
1	P	44	SLD	-176940.00	-176940.00	-25065.50	-41271.30	0.00	-176940.00	-0.00	-381506.00	9.24
1	P	47	SLD	-147169.00	-147169.00	0.00	0.00	3422.34	-147220.00	67908.40	0.00	19.84
1	P	47	SLD	-147169.00	-147169.00	0.00	0.00	-10087.00	-147220.00	-67908.40	-0.03	6.73
1	P	47	SLD	-117204.00	-117204.00	0.00	0.00	3422.34	-117204.00	63367.50	0.00	18.52
1	P	47	SLD	-117204.00	-117204.00	0.00	0.00	-10087.00	-117204.00	-63367.50	-0.03	6.28
1	P	47	SLD	-147169.00	-147169.00	-21165.20	-29695.20	0.00	-147169.00	-0.00	-361160.00	12.16
1	P	47	SLD	-147169.00	-147169.00	-21165.20	-37723.70	0.00	-147169.00	-0.00	-361160.00	9.57

1	P	47	SLD	-147169.00	-147169.00	30857.40	30857.40	0.00	-147169.00	-0.00	361160.00	11.70
1	P	47	SLD	-147169.00	-147169.00	30857.40	37723.70	0.00	-147169.00	-0.00	361160.00	9.57
1	P	47	SLD	-117204.00	-117204.00	-21165.20	-29695.20	0.00	-117204.00	-0.00	-339727.00	11.44
1	P	47	SLD	-117204.00	-117204.00	-21165.20	-37723.70	0.00	-117204.00	-0.00	-339727.00	9.01
1	P	47	SLD	-117204.00	-117204.00	30857.40	30857.40	0.00	-117204.00	-0.00	339727.00	11.01
1	P	47	SLD	-117204.00	-117204.00	30857.40	37723.70	0.00	-117204.00	-0.00	339727.00	9.01
1	T	2	SLD	-22570.90	-22570.90	0.00	0.00	7284.66	-22570.90	48533.30	0.00	6.66
1	T	2	SLD	-22570.90	-22570.90	0.00	0.00	1432.45	-22570.90	48533.30	0.00	33.88
1	T	2	SLD	-225449.00	-225449.00	0.00	0.00	7284.66	-225496.00	79525.90	0.00	10.92
1	T	2	SLD	-225449.00	-225449.00	0.00	0.00	1432.45	-225496.00	79525.90	0.00	55.52
1	T	2	SLD	-22570.90	-22570.90	63176.50	110493.00	0.00	-22578.20	-0.00	265882.00	2.41
1	T	2	SLD	-22570.90	-22570.90	63176.50	79879.10	0.00	-22578.20	-0.00	265882.00	3.33
1	T	2	SLD	-22570.90	-22570.90	-100683.00	-110493.00	0.00	-22578.20	-0.00	-265882.00	2.41
1	T	2	SLD	-22570.90	-22570.90	-100683.00	-100683.00	0.00	-22578.20	-0.00	-265882.00	2.64
1	T	2	SLD	-225449.00	-225449.00	63176.50	110493.00	0.00	-225449.00	-0.00	413718.00	3.74
1	T	2	SLD	-225449.00	-225449.00	63176.50	79879.10	0.00	-225449.00	-0.00	413718.00	5.18
1	T	2	SLD	-225449.00	-225449.00	-100683.00	-110493.00	0.00	-225449.00	-0.00	-413718.00	3.74
1	T	2	SLD	-225449.00	-225449.00	-100683.00	-100683.00	0.00	-225449.00	-0.00	-413718.00	4.11
1	T	5	SLD	-33720.20	-33720.20	0.00	0.00	2371.49	-33722.00	50308.60	0.00	21.21
1	T	5	SLD	-33720.20	-33720.20	0.00	0.00	6345.62	-33722.00	50308.60	0.00	7.93
1	T	5	SLD	-214300.00	-214300.00	0.00	0.00	2371.49	-214300.00	77899.60	0.00	32.85
1	T	5	SLD	-214300.00	-214300.00	0.00	0.00	6345.62	-214300.00	77899.60	0.00	12.28
1	T	5	SLD	-33720.20	-33720.20	61705.40	108985.00	0.00	-33723.80	-0.00	274977.00	2.52
1	T	5	SLD	-33720.20	-33720.20	61705.40	78371.70	0.00	-33723.80	-0.00	274977.00	3.51
1	T	5	SLD	-33720.20	-33720.20	-99212.10	-108985.00	0.00	-33723.80	-0.00	-274977.00	2.52
1	T	5	SLD	-33720.20	-33720.20	-99212.10	-99212.10	0.00	-33723.80	-0.00	-274977.00	2.77
1	T	5	SLD	-214300.00	-214300.00	61705.40	108985.00	0.00	-214300.00	-0.00	406428.00	3.73
1	T	5	SLD	-214300.00	-214300.00	61705.40	78371.70	0.00	-214300.00	-0.00	406428.00	5.19
1	T	5	SLD	-214300.00	-214300.00	-99212.10	-108985.00	0.00	-214300.00	-0.00	-406428.00	3.73
1	T	5	SLD	-214300.00	-214300.00	-99212.10	-99212.10	0.00	-214300.00	-0.00	-406428.00	4.10
1	T	8	SLD	-79256.00	-79256.00	0.00	0.00	12666.40	-79260.40	57469.50	0.00	4.54
1	T	8	SLD	-79256.00	-79256.00	0.00	0.00	-3949.29	-79260.30	-57469.50	-0.03	14.55
1	T	8	SLD	-168764.00	-168764.00	0.00	0.00	12666.40	-168764.00	71154.70	0.00	5.62
1	T	8	SLD	-168764.00	-168764.00	0.00	0.00	-3949.29	-168764.00	-71154.70	-0.03	18.02
1	T	8	SLD	-79256.00	-79256.00	7676.62	45743.30	0.00	-79256.00	-0.00	311041.00	6.80
1	T	8	SLD	-79256.00	-79256.00	7676.62	15129.80	0.00	-79256.00	-0.00	311041.00	20.56
1	T	8	SLD	-79256.00	-79256.00	-45183.30	-45743.30	0.00	-79256.00	-0.00	-311041.00	6.80
1	T	8	SLD	-79256.00	-79256.00	-45183.30	-45183.30	0.00	-79256.00	-0.00	-311041.00	6.88
1	T	8	SLD	-168764.00	-168764.00	7676.62	45743.30	0.00	-168764.00	-0.00	375961.00	8.22
1	T	8	SLD	-168764.00	-168764.00	7676.62	15129.80	0.00	-168764.00	-0.00	375961.00	24.85
1	T	8	SLD	-168764.00	-168764.00	-45183.30	-45743.30	0.00	-168764.00	-0.00	-375961.00	8.22
1	T	8	SLD	-168764.00	-168764.00	-45183.30	-45183.30	0.00	-168764.00	-0.00	-375961.00	8.32
1	T	11	SLD	-138992.00	-138992.00	0.00	0.00	12366.20	-138993.00	66667.80	0.00	5.39
1	T	11	SLD	-138992.00	-138992.00	0.00	0.00	-3649.05	-138993.00	-66667.80	-0.03	18.27
1	T	11	SLD	-109028.00	-109028.00	0.00	0.00	12366.20	-109028.00	62105.50	0.00	5.02
1	T	11	SLD	-109028.00	-109028.00	0.00	0.00	-3649.05	-109028.00	-62105.50	-0.03	17.02
1	T	11	SLD	-138992.00	-138992.00	-41365.90	-41876.90	0.00	-138993.00	-0.00	-355503.00	8.49
1	T	11	SLD	-138992.00	-138992.00	-41365.90	-41365.90	0.00	-138993.00	-0.00	-355503.00	8.59
1	T	11	SLD	-138992.00	-138992.00	3859.20	41876.90	0.00	-138993.00	-0.00	355503.00	8.49
1	T	11	SLD	-138992.00	-138992.00	3859.20	11263.40	0.00	-138993.00	-0.00	355503.00	31.56
1	T	11	SLD	-109028.00	-109028.00	-41365.90	-41876.90	0.00	-109034.00	-0.00	-333623.00	7.97
1	T	11	SLD	-109028.00	-109028.00	-41365.90	-41365.90	0.00	-109034.00	-0.00	-333623.00	8.07
1	T	11	SLD	-109028.00	-109028.00	3859.20	41876.90	0.00	-109035.00	-0.00	333623.00	7.97
1	T	11	SLD	-109028.00	-109028.00	3859.20	11263.40	0.00	-109035.00	-0.00	333623.00	29.62
1	T	14	SLD	-30747.10	-30747.10	0.00	0.00	5937.69	-30797.70	49846.60	0.00	8.39
1	T	14	SLD	-30747.10	-30747.10	0.00	0.00	85.49	-30797.70	49846.60	0.00	583.06
1	T	14	SLD	-233626.00	-233626.00	0.00	0.00	5937.69	-233639.00	80708.70	0.01	13.59
1	T	14	SLD	-233626.00	-233626.00	0.00	0.00	85.49	-233639.00	80708.70	0.01	943.68
1	T	14	SLD	-30747.10	-30747.10	78976.50	99386.70	0.00	-30747.20	-0.00	272558.00	2.74
1	T	14	SLD	-30747.10	-30747.10	78976.50	90985.00	0.00	-30747.20	-0.00	272558.00	3.00
1	T	14	SLD	-30747.10	-30747.10	-84883.20	-99386.70	0.00	-30747.20	-0.00	-272558.00	2.74
1	T	14	SLD	-30747.10	-30747.10	-84883.20	-90985.00	0.00	-30747.20	-0.00	-272558.00	3.00
1	T	14	SLD	-233626.00	-233626.00	78976.50	99386.70	0.00	-233626.00	-0.00	419019.00	4.22
1	T	14	SLD	-233626.00	-233626.00	78976.50	90985.00	0.00	-233626.00	-0.00	419019.00	4.61
1	T	14	SLD	-233626.00	-233626.00	-84883.20	-99386.70	0.00	-233626.00	-0.00	-419019.00	4.22
1	T	14	SLD	-233626.00	-233626.00	-84883.20	-90985.00	0.00	-233626.00	-0.00	-419019.00	4.61
1	T	17	SLD	-41896.40	-41896.40	0.00	0.00	1024.53	-41936.60	51604.50	0.00	50.37
1	T	17	SLD	-41896.40	-41896.40	0.00	0.00	4998.65	-41936.60	51604.50	0.00	10.32
1	T	17	SLD	-222476.00	-222476.00	0.00	0.00	1024.53	-222542.00	79096.80	0.00	77.20
1	T	17	SLD	-222476.00	-222476.00	0.00	0.00	4998.65	-222542.00	79096.80	0.00	15.82
1	T	17	SLD	-41896.40	-41896.40	77505.40	97879.30	0.00	-41946.50	-0.00	281635.00	2.88
1	T	17	SLD	-41896.40	-41896.40	77505.40	89477.60	0.00	-41946.50	-0.00	281635.00	3.15
1	T	17	SLD	-41896.40	-41896.40	-83412.10	-97879.30	0.00	-41946.50	-0.00	-281635.00	2.88
1	T	17	SLD	-41896.40	-41896.40	-83412.10	-89477.60	0.00	-41946.50	-0.00	-281635.00	3.15
1	T	17	SLD	-222476.00	-222476.00	77505.40	97879.30	0.00	-222476.00	-0.00	411784.00	4.21
1	T	17	SLD	-222476.00	-222476.00	77505.40	89477.60	0.00	-222476.00	-0.00	411784.00	4.60
1	T	17	SLD	-222476.00	-222476.00	-83412.10	-97879.30	0.00	-222476.00	-0.00	-411784.00	4.21
1	T	17	SLD	-222476.00	-222476.00	-83412.10	-89477.60	0.00	-222476.00	-0.00	-411784.00	4.60
1	T	20	SLD	-87432.20	-87432.20	0.00	0.00	11319.40	-87433.00	58747.70	0.00	5.19
1	T	20	SLD	-87432.20	-87432.20	0.00	0.00	-5296.26	-87433.30	-58747.80	-0.03	11.09
1	T	20	SLD	-176940.00	-176940.00	0.00	0.00	11319.40	-176940.00	72386.10	0.00	6.39
1	T	20	SLD	-176940.00	-176940.00	0.00	0.00	-5296.26	-176940.00	-72386.10	-0.03	13.67

1	T	20	SLD	-87432.20	-87432.20	23476.60	34637.40	0.00	-87432.20	-0.00	317294.00	9.16
1	T	20	SLD	-87432.20	-87432.20	23476.60	26235.70	0.00	-87432.20	-0.00	317294.00	12.09
1	T	20	SLD	-87432.20	-87432.20	-29383.30	-34637.40	0.00	-87432.20	-0.00	-317294.00	9.16
1	T	20	SLD	-87432.20	-87432.20	-29383.30	-29383.30	0.00	-87432.20	-0.00	-317294.00	10.80
1	T	20	SLD	-176940.00	-176940.00	23476.60	34637.40	0.00	-176940.00	-0.00	381506.00	11.01
1	T	20	SLD	-176940.00	-176940.00	23476.60	26235.70	0.00	-176940.00	-0.00	381506.00	14.54
1	T	20	SLD	-176940.00	-176940.00	-29383.30	-34637.40	0.00	-176940.00	-0.00	-381506.00	11.01
1	T	20	SLD	-176940.00	-176940.00	-29383.30	-29383.30	0.00	-176940.00	-0.00	-381506.00	12.98
1	T	23	SLD	-147169.00	-147169.00	0.00	0.00	11019.20	-147220.00	67908.40	0.00	6.16
1	T	23	SLD	-147169.00	-147169.00	0.00	0.00	-4996.01	-147220.00	-67908.40	-0.03	13.59
1	T	23	SLD	-117204.00	-117204.00	0.00	0.00	11019.20	-117204.00	63367.50	0.00	5.75
1	T	23	SLD	-117204.00	-117204.00	0.00	0.00	-4996.01	-117204.00	-63367.50	-0.03	12.68
1	T	23	SLD	-147169.00	-147169.00	-25565.90	-30771.00	0.00	-147169.00	-0.00	-361160.00	11.74
1	T	23	SLD	-147169.00	-147169.00	-25565.90	-25565.90	0.00	-147169.00	-0.00	-361160.00	14.13
1	T	23	SLD	-147169.00	-147169.00	19659.20	30771.00	0.00	-147169.00	-0.00	361160.00	11.74
1	T	23	SLD	-147169.00	-147169.00	19659.20	22369.30	0.00	-147169.00	-0.00	361160.00	16.15
1	T	23	SLD	-117204.00	-117204.00	-25565.90	-30771.00	0.00	-117204.00	-0.00	-339727.00	11.04
1	T	23	SLD	-117204.00	-117204.00	-25565.90	-25565.90	0.00	-117204.00	-0.00	-339727.00	13.29
1	T	23	SLD	-117204.00	-117204.00	19659.20	30771.00	0.00	-117204.00	-0.00	339727.00	11.04
1	T	23	SLD	-117204.00	-117204.00	19659.20	22369.30	0.00	-117204.00	-0.00	339727.00	15.19
1	T	26	SLD	-22570.90	-22570.90	0.00	0.00	7284.66	-22570.90	48533.30	0.00	6.66
1	T	26	SLD	-22570.90	-22570.90	0.00	0.00	1432.45	-22570.90	48533.30	0.00	33.88
1	T	26	SLD	-225449.00	-225449.00	0.00	0.00	7284.66	-225496.00	79525.90	0.00	10.92
1	T	26	SLD	-225449.00	-225449.00	0.00	0.00	1432.45	-225496.00	79525.90	0.00	55.52
1	T	26	SLD	-22570.90	-22570.90	63176.50	110493.00	0.00	-22578.20	-0.00	265882.00	2.41
1	T	26	SLD	-22570.90	-22570.90	63176.50	79879.10	0.00	-22578.20	-0.00	265882.00	3.33
1	T	26	SLD	-22570.90	-22570.90	-100683.00	-110493.00	0.00	-22578.20	-0.00	-265882.00	2.41
1	T	26	SLD	-22570.90	-22570.90	-100683.00	-100683.00	0.00	-22578.20	-0.00	-265882.00	2.64
1	T	26	SLD	-225449.00	-225449.00	63176.50	110493.00	0.00	-225449.00	-0.00	413718.00	3.74
1	T	26	SLD	-225449.00	-225449.00	63176.50	79879.10	0.00	-225449.00	-0.00	413718.00	5.18
1	T	26	SLD	-225449.00	-225449.00	-100683.00	-110493.00	0.00	-225449.00	-0.00	-413718.00	3.74
1	T	26	SLD	-225449.00	-225449.00	-100683.00	-100683.00	0.00	-225449.00	-0.00	-413718.00	4.11
1	T	29	SLD	-33720.20	-33720.20	0.00	0.00	2371.49	-33722.00	50308.60	0.00	21.21
1	T	29	SLD	-33720.20	-33720.20	0.00	0.00	6345.62	-33722.00	50308.60	0.00	7.93
1	T	29	SLD	-214300.00	-214300.00	0.00	0.00	2371.49	-214300.00	77899.60	0.00	32.85
1	T	29	SLD	-214300.00	-214300.00	0.00	0.00	6345.62	-214300.00	77899.60	0.00	12.28
1	T	29	SLD	-33720.20	-33720.20	61705.40	108985.00	0.00	-33723.80	-0.00	274977.00	2.52
1	T	29	SLD	-33720.20	-33720.20	61705.40	78371.70	0.00	-33723.80	-0.00	274977.00	3.51
1	T	29	SLD	-33720.20	-33720.20	-99212.10	-108985.00	0.00	-33723.80	-0.00	-274977.00	2.52
1	T	29	SLD	-33720.20	-33720.20	-99212.10	-99212.10	0.00	-33723.80	-0.00	-274977.00	2.77
1	T	29	SLD	-214300.00	-214300.00	61705.40	108985.00	0.00	-214300.00	-0.00	406428.00	3.73
1	T	29	SLD	-214300.00	-214300.00	61705.40	78371.70	0.00	-214300.00	-0.00	406428.00	5.19
1	T	29	SLD	-214300.00	-214300.00	-99212.10	-108985.00	0.00	-214300.00	-0.00	-406428.00	3.73
1	T	29	SLD	-214300.00	-214300.00	-99212.10	-99212.10	0.00	-214300.00	-0.00	-406428.00	4.10
1	T	32	SLD	-79256.00	-79256.00	0.00	0.00	12666.40	-79260.40	57469.50	0.00	4.54
1	T	32	SLD	-79256.00	-79256.00	0.00	0.00	-3949.29	-79260.30	-57469.50	-0.03	14.55
1	T	32	SLD	-168764.00	-168764.00	0.00	0.00	12666.40	-168764.00	71154.70	0.00	5.62
1	T	32	SLD	-168764.00	-168764.00	0.00	0.00	-3949.29	-168764.00	-71154.70	-0.03	18.02
1	T	32	SLD	-79256.00	-79256.00	7676.62	45743.30	0.00	-79256.00	-0.00	311041.00	6.80
1	T	32	SLD	-79256.00	-79256.00	7676.62	15129.80	0.00	-79256.00	-0.00	311041.00	20.56
1	T	32	SLD	-79256.00	-79256.00	-45183.30	-45743.30	0.00	-79256.00	-0.00	-311041.00	6.80
1	T	32	SLD	-79256.00	-79256.00	-45183.30	-45183.30	0.00	-79256.00	-0.00	-311041.00	6.88
1	T	32	SLD	-168764.00	-168764.00	7676.62	45743.30	0.00	-168764.00	-0.00	375961.00	8.22
1	T	32	SLD	-168764.00	-168764.00	7676.62	15129.80	0.00	-168764.00	-0.00	375961.00	24.85
1	T	32	SLD	-168764.00	-168764.00	-45183.30	-45743.30	0.00	-168764.00	-0.00	-375961.00	8.22
1	T	32	SLD	-168764.00	-168764.00	-45183.30	-45183.30	0.00	-168764.00	-0.00	-375961.00	8.32
1	T	35	SLD	-138992.00	-138992.00	0.00	0.00	12366.20	-138993.00	66667.80	0.00	5.39
1	T	35	SLD	-138992.00	-138992.00	0.00	0.00	-3649.05	-138993.00	-66667.80	-0.03	18.27
1	T	35	SLD	-109028.00	-109028.00	0.00	0.00	12366.20	-109028.00	62105.50	0.00	5.02
1	T	35	SLD	-109028.00	-109028.00	0.00	0.00	-3649.05	-109028.00	-62105.50	-0.03	17.02
1	T	35	SLD	-138992.00	-138992.00	-41365.90	-41876.90	0.00	-138993.00	-0.00	-355503.00	8.49
1	T	35	SLD	-138992.00	-138992.00	-41365.90	-41365.90	0.00	-138993.00	-0.00	-355503.00	8.59
1	T	35	SLD	-138992.00	-138992.00	3859.20	41876.90	0.00	-138993.00	-0.00	355503.00	8.49
1	T	35	SLD	-138992.00	-138992.00	3859.20	11263.40	0.00	-138993.00	-0.00	355503.00	31.56
1	T	35	SLD	-109028.00	-109028.00	-41365.90	-41876.90	0.00	-109034.00	-0.00	-333623.00	7.97
1	T	35	SLD	-109028.00	-109028.00	-41365.90	-41365.90	0.00	-109034.00	-0.00	-333623.00	8.07
1	T	35	SLD	-109028.00	-109028.00	3859.20	41876.90	0.00	-109035.00	-0.00	333623.00	7.97
1	T	35	SLD	-109028.00	-109028.00	3859.20	11263.40	0.00	-109035.00	-0.00	333623.00	29.62
1	T	38	SLD	-30747.10	-30747.10	0.00	0.00	5937.69	-30797.70	49846.60	0.00	8.39
1	T	38	SLD	-30747.10	-30747.10	0.00	0.00	85.49	-30797.70	49846.60	0.00	583.06
1	T	38	SLD	-233626.00	-233626.00	0.00	0.00	5937.69	-233639.00	80708.70	0.01	13.59
1	T	38	SLD	-233626.00	-233626.00	0.00	0.00	85.49	-233639.00	80708.70	0.01	943.68
1	T	38	SLD	-30747.10	-30747.10	78976.50	99386.70	0.00	-30747.20	-0.00	272558.00	2.74
1	T	38	SLD	-30747.10	-30747.10	78976.50	90985.00	0.00	-30747.20	-0.00	272558.00	3.00
1	T	38	SLD	-30747.10	-30747.10	-84883.20	-99386.70	0.00	-30747.20	-0.00	-272558.00	2.74
1	T	38	SLD	-30747.10	-30747.10	-84883.20	-90985.00	0.00	-30747.20	-0.00	-272558.00	3.00
1	T	38	SLD	-233626.00	-233626.00	78976.50	99386.70	0.00	-233626.00	-0.00	419019.00	4.22
1	T	38	SLD	-233626.00	-233626.00	78976.50	90985.00	0.00	-233626.00	-0.00	419019.00	4.61
1	T	38	SLD	-233626.00	-233626.00	-84883.20	-99386.70	0.00	-233626.00	-0.00	-419019.00	4.22
1	T	38	SLD	-233626.00	-233626.00	-84883.20	-90985.00	0.00	-233626.00	-0.00	-419019.00	4.61
1	T	41	SLD	-41896.40	-41896.40	0.00	0.00	1024.53	-41936.60	51604.50	0.00	50.37
1	T	41	SLD	-41896.40	-41896.40	0.00	0.00	4998.65	-41936.60	51604.50	0.00	10.32

1	T	41	SLD	-222476.00	-222476.00	0.00	0.00	1024.53	-222542.00	79096.80	0.00	77.20
1	T	41	SLD	-222476.00	-222476.00	0.00	0.00	4998.65	-222542.00	79096.80	0.00	15.82
1	T	41	SLD	-41896.40	-41896.40	77505.40	97879.30	0.00	-41946.50	-0.00	281635.00	2.88
1	T	41	SLD	-41896.40	-41896.40	77505.40	89477.60	0.00	-41946.50	-0.00	281635.00	3.15
1	T	41	SLD	-41896.40	-41896.40	-83412.10	-97879.30	0.00	-41946.50	-0.00	-281635.00	2.88
1	T	41	SLD	-41896.40	-41896.40	-83412.10	-89477.60	0.00	-41946.50	-0.00	-281635.00	3.15
1	T	41	SLD	-222476.00	-222476.00	77505.40	97879.30	0.00	-222476.00	-0.00	411784.00	4.21
1	T	41	SLD	-222476.00	-222476.00	77505.40	89477.60	0.00	-222476.00	-0.00	411784.00	4.60
1	T	41	SLD	-222476.00	-222476.00	-83412.10	-97879.30	0.00	-222476.00	-0.00	-411784.00	4.21
1	T	41	SLD	-222476.00	-222476.00	-83412.10	-89477.60	0.00	-222476.00	-0.00	-411784.00	4.60
1	T	44	SLD	-87432.20	-87432.20	0.00	0.00	11319.40	-87433.00	58747.70	0.00	5.19
1	T	44	SLD	-87432.20	-87432.20	0.00	0.00	-5296.26	-87433.30	-58747.80	-0.03	11.09
1	T	44	SLD	-176940.00	-176940.00	0.00	0.00	11319.40	-176940.00	72386.10	0.00	6.39
1	T	44	SLD	-176940.00	-176940.00	0.00	0.00	-5296.26	-176940.00	-72386.10	-0.03	13.67
1	T	44	SLD	-87432.20	-87432.20	23476.60	34637.40	0.00	-87432.20	-0.00	317294.00	9.16
1	T	44	SLD	-87432.20	-87432.20	23476.60	26235.70	0.00	-87432.20	-0.00	317294.00	12.09
1	T	44	SLD	-87432.20	-87432.20	-29383.30	-34637.40	0.00	-87432.20	-0.00	-317294.00	9.16
1	T	44	SLD	-87432.20	-87432.20	-29383.30	-29383.30	0.00	-87432.20	-0.00	-317294.00	10.80
1	T	44	SLD	-176940.00	-176940.00	23476.60	34637.40	0.00	-176940.00	-0.00	381506.00	11.01
1	T	44	SLD	-176940.00	-176940.00	23476.60	26235.70	0.00	-176940.00	-0.00	381506.00	14.54
1	T	44	SLD	-176940.00	-176940.00	-29383.30	-34637.40	0.00	-176940.00	-0.00	-381506.00	11.01
1	T	44	SLD	-176940.00	-176940.00	-29383.30	-29383.30	0.00	-176940.00	-0.00	-381506.00	12.98
1	T	47	SLD	-147169.00	-147169.00	0.00	0.00	11019.20	-147220.00	67908.40	0.00	6.16
1	T	47	SLD	-147169.00	-147169.00	0.00	0.00	-4996.01	-147220.00	-67908.40	-0.03	13.59
1	T	47	SLD	-117204.00	-117204.00	0.00	0.00	11019.20	-117204.00	63367.50	0.00	5.75
1	T	47	SLD	-117204.00	-117204.00	0.00	0.00	-4996.01	-117204.00	-63367.50	-0.03	12.68
1	T	47	SLD	-147169.00	-147169.00	-25565.90	-30771.00	0.00	-147169.00	-0.00	-361160.00	11.74
1	T	47	SLD	-147169.00	-147169.00	-25565.90	-25565.90	0.00	-147169.00	-0.00	-361160.00	14.13
1	T	47	SLD	-147169.00	-147169.00	19659.20	30771.00	0.00	-147169.00	-0.00	361160.00	11.74
1	T	47	SLD	-147169.00	-147169.00	19659.20	22369.30	0.00	-147169.00	-0.00	361160.00	16.15
1	T	47	SLD	-117204.00	-117204.00	-25565.90	-30771.00	0.00	-117204.00	-0.00	-339727.00	11.04
1	T	47	SLD	-117204.00	-117204.00	-25565.90	-25565.90	0.00	-117204.00	-0.00	-339727.00	13.29
1	T	47	SLD	-117204.00	-117204.00	19659.20	30771.00	0.00	-117204.00	-0.00	339727.00	11.04
1	T	47	SLD	-117204.00	-117204.00	19659.20	22369.30	0.00	-117204.00	-0.00	339727.00	15.19
2	P	49	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	49	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	50	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	50	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	51	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	51	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	52	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	52	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	53	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
2	P	53	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307546.00	19.81
2	P	54	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
2	P	54	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307546.00	19.81
2	P	55	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
2	P	55	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307546.00	19.81
2	P	56	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
2	P	56	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307546.00	19.81
2	P	57	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
2	P	57	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306517.00	19.73
2	P	58	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
2	P	58	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306517.00	19.73
2	P	59	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
2	P	59	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306517.00	19.73
2	P	60	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
2	P	60	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306517.00	19.73
2	P	61	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	61	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	62	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	62	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	63	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	63	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	64	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	64	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	65	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	65	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	66	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	66	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	67	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	67	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	68	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
2	P	68	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306515.00	19.75
2	P	69	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
2	P	69	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310267.00	18.23
2	P	70	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
2	P	70	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310267.00	18.23
2	P	71	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
2	P	71	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310267.00	18.23
2	P	72	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
2	P	72	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310267.00	18.23

2	P	1	SLV	4122.36	4122.36	0.00	0.00	-1534.67	4122.54	-37596.50	-0.03	24.50
2	P	1	SLV	4122.36	4122.36	0.00	0.00	-7958.93	4122.54	-37596.50	-0.03	4.72
2	P	1	SLV	-192041.00	-192041.00	0.00	0.00	-1534.67	-192041.00	-67005.70	-0.02	43.66
2	P	1	SLV	-192041.00	-192041.00	0.00	0.00	-7958.93	-192041.00	-67005.70	-0.02	8.42
2	P	1	SLV	4122.36	4122.36	115393.00	152188.00	0.00	4138.77	-0.00	206685.00	1.36
2	P	1	SLV	4122.36	4122.36	115393.00	116849.00	0.00	4138.77	-0.00	206685.00	1.77
2	P	1	SLV	4122.36	4122.36	-87453.90	-152188.00	0.00	4138.77	-0.00	-206685.00	1.36
2	P	1	SLV	4122.36	4122.36	-87453.90	-116849.00	0.00	4138.77	-0.00	-206685.00	1.77
2	P	1	SLV	-192041.00	-192041.00	115393.00	152188.00	0.00	-192041.00	-0.00	338075.00	2.22
2	P	1	SLV	-192041.00	-192041.00	115393.00	116849.00	0.00	-192041.00	-0.00	338075.00	2.89
2	P	1	SLV	-192041.00	-192041.00	-87453.90	-152188.00	0.00	-192041.00	-0.00	-338075.00	2.22
2	P	1	SLV	-192041.00	-192041.00	-87453.90	-116849.00	0.00	-192041.00	-0.00	-338075.00	2.89
2	P	4	SLV	-10327.00	-10327.00	0.00	0.00	-6598.43	-10362.40	-39862.20	-0.03	6.04
2	P	4	SLV	-10327.00	-10327.00	0.00	0.00	-2895.17	-10362.40	-39862.20	-0.03	13.77
2	P	4	SLV	-177592.00	-177592.00	0.00	0.00	-6598.43	-177592.00	-64980.40	-0.02	9.85
2	P	4	SLV	-177592.00	-177592.00	0.00	0.00	-2895.17	-177592.00	-64980.40	-0.02	22.44
2	P	4	SLV	-10327.00	-10327.00	113087.00	149399.00	0.00	-10327.00	-0.00	218034.00	1.46
2	P	4	SLV	-10327.00	-10327.00	113087.00	114060.00	0.00	-10327.00	-0.00	218034.00	1.91
2	P	4	SLV	-10327.00	-10327.00	-85147.40	-149399.00	0.00	-10327.00	-0.00	-218034.00	1.46
2	P	4	SLV	-10327.00	-10327.00	-85147.40	-114060.00	0.00	-10327.00	-0.00	-218034.00	1.91
2	P	4	SLV	-177592.00	-177592.00	113087.00	149399.00	0.00	-177592.00	-0.00	330193.00	2.21
2	P	4	SLV	-177592.00	-177592.00	113087.00	114060.00	0.00	-177592.00	-0.00	330193.00	2.89
2	P	4	SLV	-177592.00	-177592.00	-85147.40	-149399.00	0.00	-177592.00	-0.00	-330193.00	2.21
2	P	4	SLV	-177592.00	-177592.00	-85147.40	-114060.00	0.00	-177592.00	-0.00	-330193.00	2.89
2	P	7	SLV	-49467.20	-49467.20	0.00	0.00	3817.50	-49467.20	45937.10	0.00	12.03
2	P	7	SLV	-49467.20	-49467.20	0.00	0.00	-13311.10	-49467.30	-45937.10	-0.03	3.45
2	P	7	SLV	-138451.00	-138451.00	0.00	0.00	3817.50	-138516.00	59312.10	0.00	15.54
2	P	7	SLV	-138451.00	-138451.00	0.00	0.00	-13311.10	-138516.00	-59312.10	-0.02	4.46
2	P	7	SLV	-49467.20	-49467.20	47113.90	60912.90	0.00	-49467.20	-0.00	247456.00	4.06
2	P	7	SLV	-49467.20	-49467.20	47113.90	47113.90	0.00	-49467.20	-0.00	247456.00	5.25
2	P	7	SLV	-49467.20	-49467.20	-19174.50	-60912.90	0.00	-49467.20	-0.00	-247456.00	4.06
2	P	7	SLV	-49467.20	-49467.20	-19174.50	-25574.20	0.00	-49467.20	-0.00	-247456.00	9.68
2	P	7	SLV	-138451.00	-138451.00	47113.90	60912.90	0.00	-138451.00	-0.00	307233.00	5.04
2	P	7	SLV	-138451.00	-138451.00	47113.90	47113.90	0.00	-138451.00	-0.00	307233.00	6.52
2	P	7	SLV	-138451.00	-138451.00	-19174.50	-60912.90	0.00	-138451.00	-0.00	-307233.00	5.04
2	P	7	SLV	-138451.00	-138451.00	-19174.50	-25574.20	0.00	-138451.00	-0.00	-307233.00	12.01
2	P	10	SLV	-109850.00	-109850.00	0.00	0.00	3341.31	-109850.00	55077.60	0.00	16.48
2	P	10	SLV	-109850.00	-109850.00	0.00	0.00	-12834.90	-109850.00	-55077.60	-0.02	4.29
2	P	10	SLV	-78068.20	-78068.20	0.00	0.00	3341.31	-78120.40	50295.00	0.00	15.05
2	P	10	SLV	-78068.20	-78068.20	0.00	0.00	-12834.90	-78120.30	-50295.00	-0.03	3.92
2	P	10	SLV	-109850.00	-109850.00	-13717.80	-55451.10	0.00	-109850.00	-0.00	-288846.00	5.21
2	P	10	SLV	-109850.00	-109850.00	-13717.80	-20112.40	0.00	-109850.00	-0.00	-288846.00	14.36
2	P	10	SLV	-109850.00	-109850.00	41657.20	55451.10	0.00	-109850.00	-0.00	288846.00	5.21
2	P	10	SLV	-109850.00	-109850.00	41657.20	41657.20	0.00	-109850.00	-0.00	288846.00	6.93
2	P	10	SLV	-78068.20	-78068.20	-13717.80	-55451.10	0.00	-78068.20	-0.00	-267789.00	4.83
2	P	10	SLV	-78068.20	-78068.20	-13717.80	-20112.40	0.00	-78068.20	-0.00	-267789.00	13.31
2	P	10	SLV	-78068.20	-78068.20	41657.20	55451.10	0.00	-78068.20	-0.00	267789.00	4.83
2	P	10	SLV	-78068.20	-78068.20	41657.20	41657.20	0.00	-78068.20	-0.00	267789.00	6.43
2	P	13	SLV	-1137.97	-1137.97	0.00	0.00	-124.48	-1138.03	-38420.10	-0.03	308.64
2	P	13	SLV	-1137.97	-1137.97	0.00	0.00	-6548.74	-1138.03	-38420.10	-0.03	5.87
2	P	13	SLV	-197301.00	-197301.00	0.00	0.00	-124.48	-197301.00	-67743.40	-0.02	544.35
2	P	13	SLV	-197301.00	-197301.00	0.00	0.00	-6548.74	-197301.00	-67743.40	-0.02	10.34
2	P	13	SLV	-1137.97	-1137.97	108929.00	136357.00	0.00	-1162.41	-0.00	210886.00	1.55
2	P	13	SLV	-1137.97	-1137.97	108929.00	132680.00	0.00	-1162.41	-0.00	210886.00	1.59
2	P	13	SLV	-1137.97	-1137.97	-93918.40	-136357.00	0.00	-1162.55	-0.00	-210887.00	1.55
2	P	13	SLV	-1137.97	-1137.97	-93918.40	-132680.00	0.00	-1162.55	-0.00	-210887.00	1.59
2	P	13	SLV	-197301.00	-197301.00	108929.00	136357.00	0.00	-197301.00	-0.00	340911.00	2.50
2	P	13	SLV	-197301.00	-197301.00	108929.00	132680.00	0.00	-197301.00	-0.00	340911.00	2.57
2	P	13	SLV	-197301.00	-197301.00	-93918.40	-136357.00	0.00	-197301.00	-0.00	-340911.00	2.50
2	P	13	SLV	-197301.00	-197301.00	-93918.40	-132680.00	0.00	-197301.00	-0.00	-340911.00	2.57
2	P	16	SLV	-15587.30	-15587.30	0.00	0.00	-5188.24	-15609.00	-40681.10	-0.03	7.84
2	P	16	SLV	-15587.30	-15587.30	0.00	0.00	-1484.98	-15609.00	-40681.10	-0.03	27.40
2	P	16	SLV	-182852.00	-182852.00	0.00	0.00	-5188.24	-182852.00	-65717.50	-0.02	12.67
2	P	16	SLV	-182852.00	-182852.00	0.00	0.00	-1484.98	-182852.00	-65717.50	-0.02	44.26
2	P	16	SLV	-15587.30	-15587.30	106622.00	133567.00	0.00	-15587.30	-0.00	222049.00	1.66
2	P	16	SLV	-15587.30	-15587.30	106622.00	129891.00	0.00	-15587.30	-0.00	222049.00	1.71
2	P	16	SLV	-15587.30	-15587.30	-91611.90	-133567.00	0.00	-15587.30	-0.00	-222049.00	1.66
2	P	16	SLV	-15587.30	-15587.30	-91611.90	-129891.00	0.00	-15587.30	-0.00	-222049.00	1.71
2	P	16	SLV	-182852.00	-182852.00	106622.00	133567.00	0.00	-182852.00	-0.00	333076.00	2.49
2	P	16	SLV	-182852.00	-182852.00	106622.00	129891.00	0.00	-182852.00	-0.00	333076.00	2.56
2	P	16	SLV	-182852.00	-182852.00	-91611.90	-133567.00	0.00	-182852.00	-0.00	-333076.00	2.49
2	P	16	SLV	-182852.00	-182852.00	-91611.90	-129891.00	0.00	-182852.00	-0.00	-333076.00	2.56
2	P	19	SLV	-54727.60	-54727.60	0.00	0.00	5227.69	-54727.60	46745.60	0.00	8.94
2	P	19	SLV	-54727.60	-54727.60	0.00	0.00	-11900.90	-54727.60	-46745.60	-0.03	3.93
2	P	19	SLV	-143712.00	-143712.00	0.00	0.00	5227.69	-143745.00	60075.90	0.00	11.49
2	P	19	SLV	-143712.00	-143712.00	0.00	0.00	-11900.90	-143745.00	-60075.90	-0.02	5.05
2	P	19	SLV	-54727.60	-54727.60	40649.50	45081.70	0.00	-54727.60	-0.00	251322.00	5.57
2	P	19	SLV	-54727.60	-54727.60	40649.50	41405.40	0.00	-54727.60	-0.00	251322.00	6.07
2	P	19	SLV	-54727.60	-54727.60	-25638.90	-45081.70	0.00	-54727.60	-0.00	-251322.00	5.57
2	P	19	SLV	-54727.60	-54727.60	-25638.90	-41405.40	0.00	-54727.60	-0.00	-251322.00	6.07
2	P	19	SLV	-143712.00	-143712.00	40649.50	45081.70	0.00	-143712.00	-0.00	310501.00	6.89
2	P	19	SLV	-143712.00	-143712.00	40649.50	41405.40	0.00	-143712.00	-0.00	310501.00	7.50

2	P	19	SLV	-143712.00	-143712.00	-25638.90	-45081.70	0.00	-143712.00	-0.00	-310501.00	6.89
2	P	19	SLV	-143712.00	-143712.00	-25638.90	-41405.40	0.00	-143712.00	-0.00	-310501.00	7.50
2	P	22	SLV	-115111.00	-115111.00	0.00	0.00	4751.50	-115111.00	55870.10	0.00	11.76
2	P	22	SLV	-115111.00	-115111.00	0.00	0.00	-11424.70	-115111.00	-55870.10	-0.02	4.89
2	P	22	SLV	-83328.50	-83328.50	0.00	0.00	4751.50	-83354.70	51084.40	0.00	10.75
2	P	22	SLV	-83328.50	-83328.50	0.00	0.00	-11424.70	-83354.80	-51084.40	-0.03	4.47
2	P	22	SLV	-115111.00	-115111.00	-20182.20	-39619.90	0.00	-115111.00	-0.00	-292273.00	7.38
2	P	22	SLV	-115111.00	-115111.00	-20182.20	-35943.60	0.00	-115111.00	-0.00	-292273.00	8.13
2	P	22	SLV	-115111.00	-115111.00	35192.80	39619.90	0.00	-115111.00	-0.00	292273.00	7.38
2	P	22	SLV	-115111.00	-115111.00	35192.80	35943.60	0.00	-115111.00	-0.00	292273.00	8.13
2	P	22	SLV	-83328.50	-83328.50	-20182.20	-39619.90	0.00	-83328.60	-0.00	-271312.00	6.85
2	P	22	SLV	-83328.50	-83328.50	-20182.20	-35943.60	0.00	-83328.60	-0.00	-271312.00	7.55
2	P	22	SLV	-83328.50	-83328.50	35192.80	39619.90	0.00	-83328.50	-0.00	271312.00	6.85
2	P	22	SLV	-83328.50	-83328.50	35192.80	35943.60	0.00	-83328.50	-0.00	271312.00	7.55
2	P	25	SLV	4122.36	4122.36	0.00	0.00	-1534.67	4122.54	-37596.50	-0.03	24.50
2	P	25	SLV	4122.36	4122.36	0.00	0.00	-7958.93	4122.54	-37596.50	-0.03	4.72
2	P	25	SLV	-192041.00	-192041.00	0.00	0.00	-1534.67	-192041.00	-67005.70	-0.02	43.66
2	P	25	SLV	-192041.00	-192041.00	0.00	0.00	-7958.93	-192041.00	-67005.70	-0.02	8.42
2	P	25	SLV	4122.36	4122.36	115393.00	152188.00	0.00	4138.77	-0.00	206685.00	1.36
2	P	25	SLV	4122.36	4122.36	115393.00	116849.00	0.00	4138.77	-0.00	206685.00	1.77
2	P	25	SLV	4122.36	4122.36	-87453.90	-152188.00	0.00	4138.77	-0.00	-206685.00	1.36
2	P	25	SLV	4122.36	4122.36	-87453.90	-116849.00	0.00	4138.77	-0.00	-206685.00	1.77
2	P	25	SLV	-192041.00	-192041.00	115393.00	152188.00	0.00	-192041.00	-0.00	338075.00	2.22
2	P	25	SLV	-192041.00	-192041.00	115393.00	116849.00	0.00	-192041.00	-0.00	338075.00	2.89
2	P	25	SLV	-192041.00	-192041.00	-87453.90	-152188.00	0.00	-192041.00	-0.00	-338075.00	2.22
2	P	25	SLV	-192041.00	-192041.00	-87453.90	-116849.00	0.00	-192041.00	-0.00	-338075.00	2.89
2	P	28	SLV	-10327.00	-10327.00	0.00	0.00	-6598.43	-10362.40	-39862.20	-0.03	6.04
2	P	28	SLV	-10327.00	-10327.00	0.00	0.00	-2895.17	-10362.40	-39862.20	-0.03	13.77
2	P	28	SLV	-177592.00	-177592.00	0.00	0.00	-6598.43	-177592.00	-64980.40	-0.02	9.85
2	P	28	SLV	-177592.00	-177592.00	0.00	0.00	-2895.17	-177592.00	-64980.40	-0.02	22.44
2	P	28	SLV	-10327.00	-10327.00	113087.00	149399.00	0.00	-10327.00	-0.00	218034.00	1.46
2	P	28	SLV	-10327.00	-10327.00	113087.00	114060.00	0.00	-10327.00	-0.00	218034.00	1.91
2	P	28	SLV	-10327.00	-10327.00	-85147.40	-149399.00	0.00	-10327.00	-0.00	-218034.00	1.46
2	P	28	SLV	-10327.00	-10327.00	-85147.40	-114060.00	0.00	-10327.00	-0.00	-218034.00	1.91
2	P	28	SLV	-177592.00	-177592.00	113087.00	149399.00	0.00	-177592.00	-0.00	330193.00	2.21
2	P	28	SLV	-177592.00	-177592.00	113087.00	114060.00	0.00	-177592.00	-0.00	330193.00	2.89
2	P	28	SLV	-177592.00	-177592.00	-85147.40	-149399.00	0.00	-177592.00	-0.00	-330193.00	2.21
2	P	28	SLV	-177592.00	-177592.00	-85147.40	-114060.00	0.00	-177592.00	-0.00	-330193.00	2.89
2	P	31	SLV	-49467.20	-49467.20	0.00	0.00	3817.50	-49467.20	45937.10	0.00	12.03
2	P	31	SLV	-49467.20	-49467.20	0.00	0.00	-13311.10	-49467.30	-45937.10	-0.03	3.45
2	P	31	SLV	-138451.00	-138451.00	0.00	0.00	3817.50	-138516.00	59312.10	0.00	15.54
2	P	31	SLV	-138451.00	-138451.00	0.00	0.00	-13311.10	-138516.00	-59312.10	-0.02	4.46
2	P	31	SLV	-49467.20	-49467.20	47113.90	60912.90	0.00	-49467.20	-0.00	247456.00	4.06
2	P	31	SLV	-49467.20	-49467.20	47113.90	47113.90	0.00	-49467.20	-0.00	247456.00	5.25
2	P	31	SLV	-49467.20	-49467.20	-19174.50	-60912.90	0.00	-49467.20	-0.00	-247456.00	4.06
2	P	31	SLV	-49467.20	-49467.20	-19174.50	-25574.20	0.00	-49467.20	-0.00	-247456.00	9.68
2	P	31	SLV	-138451.00	-138451.00	47113.90	60912.90	0.00	-138451.00	-0.00	307233.00	5.04
2	P	31	SLV	-138451.00	-138451.00	47113.90	47113.90	0.00	-138451.00	-0.00	307233.00	6.52
2	P	31	SLV	-138451.00	-138451.00	-19174.50	-60912.90	0.00	-138451.00	-0.00	-307233.00	5.04
2	P	31	SLV	-138451.00	-138451.00	-19174.50	-25574.20	0.00	-138451.00	-0.00	-307233.00	12.01
2	P	34	SLV	-109850.00	-109850.00	0.00	0.00	3341.31	-109850.00	55077.60	0.00	16.48
2	P	34	SLV	-109850.00	-109850.00	0.00	0.00	-12834.90	-109850.00	-55077.60	-0.02	4.29
2	P	34	SLV	-78068.20	-78068.20	0.00	0.00	3341.31	-78120.40	50295.00	0.00	15.05
2	P	34	SLV	-78068.20	-78068.20	0.00	0.00	-12834.90	-78120.30	-50295.00	-0.03	3.92
2	P	34	SLV	-109850.00	-109850.00	-13717.80	-55451.10	0.00	-109850.00	-0.00	-288846.00	5.21
2	P	34	SLV	-109850.00	-109850.00	-13717.80	-20112.40	0.00	-109850.00	-0.00	-288846.00	14.36
2	P	34	SLV	-109850.00	-109850.00	41657.20	55451.10	0.00	-109850.00	-0.00	288846.00	5.21
2	P	34	SLV	-109850.00	-109850.00	41657.20	41657.20	0.00	-109850.00	-0.00	288846.00	6.93
2	P	34	SLV	-78068.20	-78068.20	-13717.80	-55451.10	0.00	-78068.20	-0.00	-267789.00	4.83
2	P	34	SLV	-78068.20	-78068.20	-13717.80	-20112.40	0.00	-78068.20	-0.00	-267789.00	13.31
2	P	34	SLV	-78068.20	-78068.20	41657.20	55451.10	0.00	-78068.20	-0.00	267789.00	4.83
2	P	34	SLV	-78068.20	-78068.20	41657.20	41657.20	0.00	-78068.20	-0.00	267789.00	6.43
2	P	37	SLV	-1137.97	-1137.97	0.00	0.00	-124.48	-1138.03	-38420.10	-0.03	308.64
2	P	37	SLV	-1137.97	-1137.97	0.00	0.00	-6548.74	-1138.03	-38420.10	-0.03	5.87
2	P	37	SLV	-197301.00	-197301.00	0.00	0.00	-124.48	-197301.00	-67743.40	-0.02	544.35
2	P	37	SLV	-197301.00	-197301.00	0.00	0.00	-6548.74	-197301.00	-67743.40	-0.02	10.34
2	P	37	SLV	-1137.97	-1137.97	108929.00	136357.00	0.00	-1162.41	-0.00	210886.00	1.55
2	P	37	SLV	-1137.97	-1137.97	108929.00	132680.00	0.00	-1162.41	-0.00	210886.00	1.59
2	P	37	SLV	-1137.97	-1137.97	-93918.40	-136357.00	0.00	-1162.55	-0.00	-210887.00	1.55
2	P	37	SLV	-1137.97	-1137.97	-93918.40	-132680.00	0.00	-1162.55	-0.00	-210887.00	1.59
2	P	37	SLV	-197301.00	-197301.00	108929.00	136357.00	0.00	-197301.00	-0.00	340911.00	2.50
2	P	37	SLV	-197301.00	-197301.00	108929.00	132680.00	0.00	-197301.00	-0.00	340911.00	2.57
2	P	37	SLV	-197301.00	-197301.00	-93918.40	-136357.00	0.00	-197301.00	-0.00	-340911.00	2.50
2	P	37	SLV	-197301.00	-197301.00	-93918.40	-132680.00	0.00	-197301.00	-0.00	-340911.00	2.57
2	P	40	SLV	-15587.30	-15587.30	0.00	0.00	-5188.24	-15609.00	-40681.10	-0.03	7.84
2	P	40	SLV	-15587.30	-15587.30	0.00	0.00	-1484.98	-15609.00	-40681.10	-0.03	27.40
2	P	40	SLV	-182852.00	-182852.00	0.00	0.00	-5188.24	-182852.00	-65717.50	-0.02	12.67
2	P	40	SLV	-182852.00	-182852.00	0.00	0.00	-1484.98	-182852.00	-65717.50	-0.02	44.26
2	P	40	SLV	-15587.30	-15587.30	106622.00	133567.00	0.00	-15587.30	-0.00	222049.00	1.66
2	P	40	SLV	-15587.30	-15587.30	106622.00	129891.00	0.00	-15587.30	-0.00	222049.00	1.71
2	P	40	SLV	-15587.30	-15587.30	-91611.90	-133567.00	0.00	-15587.30	-0.00	-222049.00	1.66
2	P	40	SLV	-15587.30	-15587.30	-91611.90	-129891.00	0.00	-15587.30	-0.00	-222049.00	1.71

2	P	40	SLV	-182852.00	-182852.00	106622.00	133567.00	0.00	-182852.00	-0.00	333076.00	2.49
2	P	40	SLV	-182852.00	-182852.00	106622.00	129891.00	0.00	-182852.00	-0.00	333076.00	2.56
2	P	40	SLV	-182852.00	-182852.00	-91611.90	-133567.00	0.00	-182852.00	-0.00	-333076.00	2.49
2	P	40	SLV	-182852.00	-182852.00	-91611.90	-129891.00	0.00	-182852.00	-0.00	-333076.00	2.56
2	P	43	SLV	-54727.60	-54727.60	0.00	0.00	5227.69	-54727.60	46745.60	0.00	8.94
2	P	43	SLV	-54727.60	-54727.60	0.00	0.00	-11900.90	-54727.60	-46745.60	-0.03	3.93
2	P	43	SLV	-143712.00	-143712.00	0.00	0.00	5227.69	-143745.00	60075.90	0.00	11.49
2	P	43	SLV	-143712.00	-143712.00	0.00	0.00	-11900.90	-143745.00	-60075.90	-0.02	5.05
2	P	43	SLV	-54727.60	-54727.60	40649.50	45081.70	0.00	-54727.60	-0.00	251322.00	5.57
2	P	43	SLV	-54727.60	-54727.60	40649.50	41405.40	0.00	-54727.60	-0.00	251322.00	6.07
2	P	43	SLV	-54727.60	-54727.60	-25638.90	-45081.70	0.00	-54727.60	-0.00	-251322.00	5.57
2	P	43	SLV	-54727.60	-54727.60	-25638.90	-41405.40	0.00	-54727.60	-0.00	-251322.00	6.07
2	P	43	SLV	-143712.00	-143712.00	40649.50	45081.70	0.00	-143712.00	-0.00	310501.00	6.89
2	P	43	SLV	-143712.00	-143712.00	40649.50	41405.40	0.00	-143712.00	-0.00	310501.00	7.50
2	P	43	SLV	-143712.00	-143712.00	-25638.90	-45081.70	0.00	-143712.00	-0.00	-310501.00	6.89
2	P	43	SLV	-143712.00	-143712.00	-25638.90	-41405.40	0.00	-143712.00	-0.00	-310501.00	7.50
2	P	46	SLV	-115111.00	-115111.00	0.00	0.00	4751.50	-115111.00	55870.10	0.00	11.76
2	P	46	SLV	-115111.00	-115111.00	0.00	0.00	-11424.70	-115111.00	-55870.10	-0.02	4.89
2	P	46	SLV	-83328.50	-83328.50	0.00	0.00	4751.50	-83354.70	51084.40	0.00	10.75
2	P	46	SLV	-83328.50	-83328.50	0.00	0.00	-11424.70	-83354.80	-51084.40	-0.03	4.47
2	P	46	SLV	-115111.00	-115111.00	-20182.20	-39619.90	0.00	-115111.00	-0.00	-292273.00	7.38
2	P	46	SLV	-115111.00	-115111.00	-20182.20	-35943.60	0.00	-115111.00	-0.00	-292273.00	8.13
2	P	46	SLV	-115111.00	-115111.00	35192.80	39619.90	0.00	-115111.00	-0.00	292273.00	7.38
2	P	46	SLV	-115111.00	-115111.00	35192.80	35943.60	0.00	-115111.00	-0.00	292273.00	8.13
2	P	46	SLV	-83328.50	-83328.50	-20182.20	-39619.90	0.00	-83328.60	-0.00	-271312.00	6.85
2	P	46	SLV	-83328.50	-83328.50	-20182.20	-35943.60	0.00	-83328.60	-0.00	-271312.00	7.55
2	P	46	SLV	-83328.50	-83328.50	35192.80	39619.90	0.00	-83328.50	-0.00	271312.00	6.85
2	P	46	SLV	-83328.50	-83328.50	35192.80	35943.60	0.00	-83328.50	-0.00	271312.00	7.55
2	P	2	SLD	-26033.10	-26033.10	0.00	0.00	-2220.31	-26033.20	-49087.30	-0.03	22.11
2	P	2	SLD	-26033.10	-26033.10	0.00	0.00	-6851.31	-26033.20	-49087.30	-0.03	7.16
2	P	2	SLD	-163457.00	-163457.00	0.00	0.00	-2220.31	-163459.00	-70355.50	-0.03	31.69
2	P	2	SLD	-163457.00	-163457.00	0.00	0.00	-6851.31	-163459.00	-70355.50	-0.03	10.27
2	P	2	SLD	-26033.10	-26033.10	85955.10	110493.00	0.00	-26074.10	-0.00	268748.00	2.43
2	P	2	SLD	-26033.10	-26033.10	85955.10	85955.10	0.00	-26074.10	-0.00	268748.00	3.13
2	P	2	SLD	-26033.10	-26033.10	-59945.20	-110493.00	0.00	-26074.10	-0.00	-268748.00	2.43
2	P	2	SLD	-26033.10	-26033.10	-59945.20	-79879.10	0.00	-26074.10	-0.00	-268748.00	3.36
2	P	2	SLD	-163457.00	-163457.00	85955.10	110493.00	0.00	-163457.00	-0.00	372338.00	3.37
2	P	2	SLD	-163457.00	-163457.00	85955.10	85955.10	0.00	-163457.00	-0.00	372338.00	4.33
2	P	2	SLD	-163457.00	-163457.00	-59945.20	-110493.00	0.00	-163457.00	-0.00	-372338.00	3.37
2	P	2	SLD	-163457.00	-163457.00	-59945.20	-79879.10	0.00	-163457.00	-0.00	-372338.00	4.66
2	P	5	SLD	-33948.30	-33948.30	0.00	0.00	-5895.48	-33950.30	-50344.60	-0.03	8.54
2	P	5	SLD	-33948.30	-33948.30	0.00	0.00	-3176.14	-33950.30	-50344.60	-0.03	15.85
2	P	5	SLD	-155541.00	-155541.00	0.00	0.00	-5895.48	-155557.00	-69164.90	-0.03	11.73
2	P	5	SLD	-155541.00	-155541.00	0.00	0.00	-3176.14	-155557.00	-69164.90	-0.03	21.78
2	P	5	SLD	-33948.30	-33948.30	84589.40	108985.00	0.00	-33951.70	-0.00	275163.00	2.52
2	P	5	SLD	-33948.30	-33948.30	84589.40	84589.40	0.00	-33951.70	-0.00	275163.00	3.25
2	P	5	SLD	-33948.30	-33948.30	-58579.40	-108985.00	0.00	-33951.90	-0.00	-275163.00	2.52
2	P	5	SLD	-33948.30	-33948.30	-58579.40	-78371.70	0.00	-33951.90	-0.00	-275163.00	3.51
2	P	5	SLD	-155541.00	-155541.00	84589.40	108985.00	0.00	-155541.00	-0.00	366920.00	3.37
2	P	5	SLD	-155541.00	-155541.00	84589.40	84589.40	0.00	-155541.00	-0.00	366920.00	4.34
2	P	5	SLD	-155541.00	-155541.00	-58579.40	-108985.00	0.00	-155541.00	-0.00	-366920.00	3.37
2	P	5	SLD	-155541.00	-155541.00	-58579.40	-78371.70	0.00	-155541.00	-0.00	-366920.00	4.68
2	P	8	SLD	-64193.30	-64193.30	0.00	0.00	1708.90	-64216.20	55110.50	0.00	32.25
2	P	8	SLD	-64193.30	-64193.30	0.00	0.00	-10780.50	-64215.80	-55110.40	-0.03	5.11
2	P	8	SLD	-125296.00	-125296.00	0.00	0.00	1708.90	-125296.00	64601.10	0.00	37.80
2	P	8	SLD	-125296.00	-125296.00	0.00	0.00	-10780.50	-125296.00	-64601.10	-0.03	5.99
2	P	8	SLD	-64193.30	-64193.30	36725.60	45743.30	0.00	-64193.30	-0.00	299414.00	6.55
2	P	8	SLD	-64193.30	-64193.30	36725.60	36725.60	0.00	-64193.30	-0.00	299414.00	8.15
2	P	8	SLD	-64193.30	-64193.30	-10715.70	-45743.30	0.00	-64193.30	-0.00	-299414.00	6.55
2	P	8	SLD	-64193.30	-64193.30	-10715.70	-15129.80	0.00	-64193.30	-0.00	-299414.00	19.79
2	P	8	SLD	-125296.00	-125296.00	36725.60	45743.30	0.00	-125296.00	-0.00	345731.00	7.56
2	P	8	SLD	-125296.00	-125296.00	36725.60	36725.60	0.00	-125296.00	-0.00	345731.00	9.41
2	P	8	SLD	-125296.00	-125296.00	-10715.70	-45743.30	0.00	-125296.00	-0.00	-345731.00	7.56
2	P	8	SLD	-125296.00	-125296.00	-10715.70	-15129.80	0.00	-125296.00	-0.00	-345731.00	22.85
2	P	11	SLD	-104817.00	-104817.00	0.00	0.00	1401.62	-104817.00	61455.10	0.00	43.85
2	P	11	SLD	-104817.00	-104817.00	0.00	0.00	-10473.20	-104817.00	-61455.10	-0.03	5.87
2	P	11	SLD	-84672.40	-84672.40	0.00	0.00	1401.62	-84674.20	58316.50	0.00	41.61
2	P	11	SLD	-84672.40	-84672.40	0.00	0.00	-10473.20	-84674.10	-58316.50	-0.03	5.57
2	P	11	SLD	-104817.00	-104817.00	-6836.83	-41876.90	0.00	-104817.00	-0.00	-330460.00	7.89
2	P	11	SLD	-104817.00	-104817.00	-6836.83	-11263.40	0.00	-104817.00	-0.00	-330460.00	29.34
2	P	11	SLD	-104817.00	-104817.00	32846.80	41876.90	0.00	-104817.00	-0.00	330460.00	7.89
2	P	11	SLD	-104817.00	-104817.00	32846.80	32846.80	0.00	-104817.00	-0.00	330460.00	10.06
2	P	11	SLD	-84672.40	-84672.40	-6836.83	-41876.90	0.00	-84672.40	-0.00	-315189.00	7.53
2	P	11	SLD	-84672.40	-84672.40	-6836.83	-11263.40	0.00	-84672.40	-0.00	-315189.00	27.98
2	P	11	SLD	-84672.40	-84672.40	32846.80	41876.90	0.00	-84672.40	-0.00	315189.00	7.53
2	P	11	SLD	-84672.40	-84672.40	32846.80	32846.80	0.00	-84672.40	-0.00	315189.00	9.60
2	P	14	SLD	-29723.30	-29723.30	0.00	0.00	-1231.03	-29723.20	-49676.50	-0.03	40.35
2	P	14	SLD	-29723.30	-29723.30	0.00	0.00	-5862.04	-29723.20	-49676.50	-0.03	8.47
2	P	14	SLD	-167147.00	-167147.00	0.00	0.00	-1231.03	-167147.00	-70911.10	-0.03	57.60
2	P	14	SLD	-167147.00	-167147.00	0.00	0.00	-5862.04	-167147.00	-70911.10	-0.03	12.10
2	P	14	SLD	-29723.30	-29723.30	81420.20	99386.70	0.00	-29791.20	-0.00	271780.00	2.73
2	P	14	SLD	-29723.30	-29723.30	81420.20	90985.00	0.00	-29791.20	-0.00	271780.00	2.99

2	P	14	SLD	-29723.30	-29723.30	-64480.10	-99386.70	0.00	-29791.20	-0.00	-271780.00	2.73
2	P	14	SLD	-29723.30	-29723.30	-64480.10	-90985.00	0.00	-29791.20	-0.00	-271780.00	2.99
2	P	14	SLD	-167147.00	-167147.00	81420.20	99386.70	0.00	-167147.00	-0.00	374857.00	3.77
2	P	14	SLD	-167147.00	-167147.00	81420.20	90985.00	0.00	-167147.00	-0.00	374857.00	4.12
2	P	14	SLD	-167147.00	-167147.00	-64480.10	-99386.70	0.00	-167147.00	-0.00	-374857.00	3.77
2	P	14	SLD	-167147.00	-167147.00	-64480.10	-90985.00	0.00	-167147.00	-0.00	-374857.00	4.12
2	P	17	SLD	-37638.50	-37638.50	0.00	0.00	-4906.21	-37639.10	-50926.80	-0.03	10.38
2	P	17	SLD	-37638.50	-37638.50	0.00	0.00	-2186.86	-37639.10	-50926.80	-0.03	23.29
2	P	17	SLD	-159232.00	-159232.00	0.00	0.00	-4906.21	-159239.00	-69719.70	-0.03	14.21
2	P	17	SLD	-159232.00	-159232.00	0.00	0.00	-2186.86	-159239.00	-69719.70	-0.03	31.88
2	P	17	SLD	-37638.50	-37638.50	80054.50	97879.30	0.00	-37644.80	-0.00	278160.00	2.84
2	P	17	SLD	-37638.50	-37638.50	80054.50	89477.60	0.00	-37644.80	-0.00	278160.00	3.11
2	P	17	SLD	-37638.50	-37638.50	-63114.30	-97879.30	0.00	-37644.80	-0.00	-278160.00	2.84
2	P	17	SLD	-37638.50	-37638.50	-63114.30	-89477.60	0.00	-37644.80	-0.00	-278160.00	3.11
2	P	17	SLD	-159232.00	-159232.00	80054.50	97879.30	0.00	-159232.00	-0.00	369451.00	3.77
2	P	17	SLD	-159232.00	-159232.00	80054.50	89477.60	0.00	-159232.00	-0.00	369451.00	4.13
2	P	17	SLD	-159232.00	-159232.00	-63114.30	-97879.30	0.00	-159232.00	-0.00	-369451.00	3.77
2	P	17	SLD	-159232.00	-159232.00	-63114.30	-89477.60	0.00	-159232.00	-0.00	-369451.00	4.13
2	P	20	SLD	-67883.50	-67883.50	0.00	0.00	2698.18	-67900.10	55688.80	0.00	20.64
2	P	20	SLD	-67883.50	-67883.50	0.00	0.00	-9791.24	-67899.90	-55688.80	-0.03	5.69
2	P	20	SLD	-128987.00	-128987.00	0.00	0.00	2698.18	-128988.00	65158.30	0.00	24.15
2	P	20	SLD	-128987.00	-128987.00	0.00	0.00	-9791.24	-128988.00	-65158.30	-0.03	6.65
2	P	20	SLD	-67883.50	-67883.50	32190.70	34637.40	0.00	-67883.50	-0.00	302288.00	8.73
2	P	20	SLD	-67883.50	-67883.50	32190.70	32190.70	0.00	-67883.50	-0.00	302288.00	9.39
2	P	20	SLD	-67883.50	-67883.50	-15250.60	-34637.40	0.00	-67883.50	-0.00	-302288.00	8.73
2	P	20	SLD	-67883.50	-67883.50	-15250.60	-26235.70	0.00	-67883.50	-0.00	-302288.00	11.52
2	P	20	SLD	-128987.00	-128987.00	32190.70	34637.40	0.00	-128987.00	-0.00	348448.00	10.06
2	P	20	SLD	-128987.00	-128987.00	32190.70	32190.70	0.00	-128987.00	-0.00	348448.00	10.82
2	P	20	SLD	-128987.00	-128987.00	-15250.60	-34637.40	0.00	-128987.00	-0.00	-348448.00	10.06
2	P	20	SLD	-128987.00	-128987.00	-15250.60	-26235.70	0.00	-128987.00	-0.00	-348448.00	13.28
2	P	23	SLD	-108507.00	-108507.00	0.00	0.00	2390.89	-108508.00	62025.20	0.00	25.94
2	P	23	SLD	-108507.00	-108507.00	0.00	0.00	-9483.96	-108507.00	-62025.20	-0.03	6.54
2	P	23	SLD	-88362.60	-88362.60	0.00	0.00	2390.89	-88363.30	58893.10	0.00	24.63
2	P	23	SLD	-88362.60	-88362.60	0.00	0.00	-9483.96	-88363.50	-58893.10	-0.03	6.21
2	P	23	SLD	-108507.00	-108507.00	-11371.80	-30771.00	0.00	-108517.00	-0.00	-333235.00	10.83
2	P	23	SLD	-108507.00	-108507.00	-11371.80	-22369.30	0.00	-108517.00	-0.00	-333235.00	14.90
2	P	23	SLD	-108507.00	-108507.00	28311.90	30771.00	0.00	-108517.00	-0.00	333235.00	10.83
2	P	23	SLD	-108507.00	-108507.00	28311.90	28311.90	0.00	-108517.00	-0.00	333235.00	11.77
2	P	23	SLD	-88362.60	-88362.60	-11371.80	-30771.00	0.00	-88362.60	-0.00	-318002.00	10.33
2	P	23	SLD	-88362.60	-88362.60	-11371.80	-22369.30	0.00	-88362.60	-0.00	-318002.00	14.22
2	P	23	SLD	-88362.60	-88362.60	28311.90	30771.00	0.00	-88362.60	-0.00	318002.00	10.33
2	P	23	SLD	-88362.60	-88362.60	28311.90	28311.90	0.00	-88362.60	-0.00	318002.00	11.23
2	P	26	SLD	-26033.10	-26033.10	0.00	0.00	-2220.31	-26033.20	-49087.30	-0.03	22.11
2	P	26	SLD	-26033.10	-26033.10	0.00	0.00	-6851.31	-26033.20	-49087.30	-0.03	7.16
2	P	26	SLD	-163457.00	-163457.00	0.00	0.00	-2220.31	-163459.00	-70355.50	-0.03	31.69
2	P	26	SLD	-163457.00	-163457.00	0.00	0.00	-6851.31	-163459.00	-70355.50	-0.03	10.27
2	P	26	SLD	-26033.10	-26033.10	85955.10	110493.00	0.00	-26074.10	-0.00	268748.00	2.43
2	P	26	SLD	-26033.10	-26033.10	85955.10	85955.10	0.00	-26074.10	-0.00	268748.00	3.13
2	P	26	SLD	-26033.10	-26033.10	-59945.20	-110493.00	0.00	-26074.10	-0.00	-268748.00	2.43
2	P	26	SLD	-26033.10	-26033.10	-59945.20	-79879.10	0.00	-26074.10	-0.00	-268748.00	3.36
2	P	26	SLD	-163457.00	-163457.00	85955.10	110493.00	0.00	-163457.00	-0.00	372338.00	3.37
2	P	26	SLD	-163457.00	-163457.00	85955.10	85955.10	0.00	-163457.00	-0.00	372338.00	4.33
2	P	26	SLD	-163457.00	-163457.00	-59945.20	-110493.00	0.00	-163457.00	-0.00	-372338.00	3.37
2	P	26	SLD	-163457.00	-163457.00	-59945.20	-79879.10	0.00	-163457.00	-0.00	-372338.00	4.66
2	P	29	SLD	-33948.30	-33948.30	0.00	0.00	-5895.48	-33950.30	-50344.60	-0.03	8.54
2	P	29	SLD	-33948.30	-33948.30	0.00	0.00	-3176.14	-33950.30	-50344.60	-0.03	15.85
2	P	29	SLD	-155541.00	-155541.00	0.00	0.00	-5895.48	-155557.00	-69164.90	-0.03	11.73
2	P	29	SLD	-155541.00	-155541.00	0.00	0.00	-3176.14	-155557.00	-69164.90	-0.03	21.78
2	P	29	SLD	-33948.30	-33948.30	84589.40	108985.00	0.00	-33951.70	-0.00	275163.00	2.52
2	P	29	SLD	-33948.30	-33948.30	84589.40	84589.40	0.00	-33951.70	-0.00	275163.00	3.25
2	P	29	SLD	-33948.30	-33948.30	-58579.40	-108985.00	0.00	-33951.90	-0.00	-275163.00	2.52
2	P	29	SLD	-33948.30	-33948.30	-58579.40	-78371.70	0.00	-33951.90	-0.00	-275163.00	3.51
2	P	29	SLD	-155541.00	-155541.00	84589.40	108985.00	0.00	-155541.00	-0.00	366920.00	3.37
2	P	29	SLD	-155541.00	-155541.00	84589.40	84589.40	0.00	-155541.00	-0.00	366920.00	4.34
2	P	29	SLD	-155541.00	-155541.00	-58579.40	-108985.00	0.00	-155541.00	-0.00	-366920.00	3.37
2	P	29	SLD	-155541.00	-155541.00	-58579.40	-78371.70	0.00	-155541.00	-0.00	-366920.00	4.68
2	P	32	SLD	-64193.30	-64193.30	0.00	0.00	1708.90	-64216.20	55110.50	0.00	32.25
2	P	32	SLD	-64193.30	-64193.30	0.00	0.00	-10780.50	-64215.80	-55110.40	-0.03	5.11
2	P	32	SLD	-125296.00	-125296.00	0.00	0.00	1708.90	-125296.00	64601.10	0.00	37.80
2	P	32	SLD	-125296.00	-125296.00	0.00	0.00	-10780.50	-125296.00	-64601.10	-0.03	5.99
2	P	32	SLD	-64193.30	-64193.30	36725.60	45743.30	0.00	-64193.30	-0.00	299414.00	6.55
2	P	32	SLD	-64193.30	-64193.30	36725.60	36725.60	0.00	-64193.30	-0.00	299414.00	8.15
2	P	32	SLD	-64193.30	-64193.30	-10715.70	-45743.30	0.00	-64193.30	-0.00	-299414.00	6.55
2	P	32	SLD	-64193.30	-64193.30	-10715.70	-15129.80	0.00	-64193.30	-0.00	-299414.00	19.79
2	P	32	SLD	-125296.00	-125296.00	36725.60	45743.30	0.00	-125296.00	-0.00	345731.00	7.56
2	P	32	SLD	-125296.00	-125296.00	36725.60	36725.60	0.00	-125296.00	-0.00	345731.00	9.41
2	P	32	SLD	-125296.00	-125296.00	-10715.70	-45743.30	0.00	-125296.00	-0.00	-345731.00	7.56
2	P	32	SLD	-125296.00	-125296.00	-10715.70	-15129.80	0.00	-125296.00	-0.00	-345731.00	22.85
2	P	35	SLD	-104817.00	-104817.00	0.00	0.00	1401.62	-104817.00	61455.10	0.00	43.85
2	P	35	SLD	-104817.00	-104817.00	0.00	0.00	-10473.20	-104817.00	-61455.10	-0.03	5.87
2	P	35	SLD	-84672.40	-84672.40	0.00	0.00	1401.62	-84674.20	58316.50	0.00	41.61
2	P	35	SLD	-84672.40	-84672.40	0.00	0.00	-10473.20	-84674.10	-58316.50	-0.03	5.57

2	P	35	SLD	-104817.00	-104817.00	-6836.83	-41876.90	0.00	-104817.00	-0.00	-330460.00	7.89
2	P	35	SLD	-104817.00	-104817.00	-6836.83	-11263.40	0.00	-104817.00	-0.00	-330460.00	29.34
2	P	35	SLD	-104817.00	-104817.00	32846.80	41876.90	0.00	-104817.00	-0.00	330460.00	7.89
2	P	35	SLD	-104817.00	-104817.00	32846.80	32846.80	0.00	-104817.00	-0.00	330460.00	10.06
2	P	35	SLD	-84672.40	-84672.40	-6836.83	-41876.90	0.00	-84672.40	-0.00	-315189.00	7.53
2	P	35	SLD	-84672.40	-84672.40	-6836.83	-11263.40	0.00	-84672.40	-0.00	-315189.00	27.98
2	P	35	SLD	-84672.40	-84672.40	32846.80	41876.90	0.00	-84672.40	-0.00	315189.00	7.53
2	P	35	SLD	-84672.40	-84672.40	32846.80	32846.80	0.00	-84672.40	-0.00	315189.00	9.60
2	P	38	SLD	-29723.30	-29723.30	0.00	0.00	-1231.03	-29723.20	-49676.50	-0.03	40.35
2	P	38	SLD	-29723.30	-29723.30	0.00	0.00	-5862.04	-29723.20	-49676.50	-0.03	8.47
2	P	38	SLD	-167147.00	-167147.00	0.00	0.00	-1231.03	-167147.00	-70911.10	-0.03	57.60
2	P	38	SLD	-167147.00	-167147.00	0.00	0.00	-5862.04	-167147.00	-70911.10	-0.03	12.10
2	P	38	SLD	-29723.30	-29723.30	81420.20	99386.70	0.00	-29791.20	-0.00	271780.00	2.73
2	P	38	SLD	-29723.30	-29723.30	81420.20	90985.00	0.00	-29791.20	-0.00	271780.00	2.99
2	P	38	SLD	-29723.30	-29723.30	-64480.10	-99386.70	0.00	-29791.20	-0.00	-271780.00	2.73
2	P	38	SLD	-29723.30	-29723.30	-64480.10	-90985.00	0.00	-29791.20	-0.00	-271780.00	2.99
2	P	38	SLD	-167147.00	-167147.00	81420.20	99386.70	0.00	-167147.00	-0.00	374857.00	3.77
2	P	38	SLD	-167147.00	-167147.00	81420.20	90985.00	0.00	-167147.00	-0.00	374857.00	4.12
2	P	38	SLD	-167147.00	-167147.00	-64480.10	-99386.70	0.00	-167147.00	-0.00	-374857.00	3.77
2	P	38	SLD	-167147.00	-167147.00	-64480.10	-90985.00	0.00	-167147.00	-0.00	-374857.00	4.12
2	P	41	SLD	-37638.50	-37638.50	0.00	0.00	-4906.21	-37639.10	-50926.80	-0.03	10.38
2	P	41	SLD	-37638.50	-37638.50	0.00	0.00	-2186.86	-37639.10	-50926.80	-0.03	23.29
2	P	41	SLD	-159232.00	-159232.00	0.00	0.00	-4906.21	-159239.00	-69719.70	-0.03	14.21
2	P	41	SLD	-159232.00	-159232.00	0.00	0.00	-2186.86	-159239.00	-69719.70	-0.03	31.88
2	P	41	SLD	-37638.50	-37638.50	80054.50	97879.30	0.00	-37644.80	-0.00	278160.00	2.84
2	P	41	SLD	-37638.50	-37638.50	80054.50	89477.60	0.00	-37644.80	-0.00	278160.00	3.11
2	P	41	SLD	-37638.50	-37638.50	-63114.30	-97879.30	0.00	-37644.80	-0.00	-278160.00	2.84
2	P	41	SLD	-37638.50	-37638.50	-63114.30	-89477.60	0.00	-37644.80	-0.00	-278160.00	3.11
2	P	41	SLD	-159232.00	-159232.00	80054.50	97879.30	0.00	-159232.00	-0.00	369451.00	3.77
2	P	41	SLD	-159232.00	-159232.00	80054.50	89477.60	0.00	-159232.00	-0.00	369451.00	4.13
2	P	41	SLD	-159232.00	-159232.00	-63114.30	-97879.30	0.00	-159232.00	-0.00	-369451.00	3.77
2	P	41	SLD	-159232.00	-159232.00	-63114.30	-89477.60	0.00	-159232.00	-0.00	-369451.00	4.13
2	P	44	SLD	-67883.50	-67883.50	0.00	0.00	2698.18	-67900.10	55688.80	0.00	20.64
2	P	44	SLD	-67883.50	-67883.50	0.00	0.00	-9791.24	-67899.90	-55688.80	-0.03	5.69
2	P	44	SLD	-128987.00	-128987.00	0.00	0.00	2698.18	-128988.00	65158.30	0.00	24.15
2	P	44	SLD	-128987.00	-128987.00	0.00	0.00	-9791.24	-128988.00	-65158.30	-0.03	6.65
2	P	44	SLD	-67883.50	-67883.50	32190.70	34637.40	0.00	-67883.50	-0.00	302288.00	8.73
2	P	44	SLD	-67883.50	-67883.50	32190.70	32190.70	0.00	-67883.50	-0.00	302288.00	9.39
2	P	44	SLD	-67883.50	-67883.50	-15250.60	-34637.40	0.00	-67883.50	-0.00	-302288.00	8.73
2	P	44	SLD	-67883.50	-67883.50	-15250.60	-26235.70	0.00	-67883.50	-0.00	-302288.00	11.52
2	P	44	SLD	-128987.00	-128987.00	32190.70	34637.40	0.00	-128987.00	-0.00	348448.00	10.06
2	P	44	SLD	-128987.00	-128987.00	32190.70	32190.70	0.00	-128987.00	-0.00	348448.00	10.82
2	P	44	SLD	-128987.00	-128987.00	-15250.60	-34637.40	0.00	-128987.00	-0.00	-348448.00	10.06
2	P	44	SLD	-128987.00	-128987.00	-15250.60	-26235.70	0.00	-128987.00	-0.00	-348448.00	13.28
2	P	47	SLD	-108507.00	-108507.00	0.00	0.00	2390.89	-108508.00	62025.20	0.00	25.94
2	P	47	SLD	-108507.00	-108507.00	0.00	0.00	-9483.96	-108507.00	-62025.20	-0.03	6.54
2	P	47	SLD	-88362.60	-88362.60	0.00	0.00	2390.89	-88363.30	58893.10	0.00	24.63
2	P	47	SLD	-88362.60	-88362.60	0.00	0.00	-9483.96	-88363.50	-58893.10	-0.03	6.21
2	P	47	SLD	-108507.00	-108507.00	-11371.80	-30771.00	0.00	-108517.00	-0.00	-333235.00	10.83
2	P	47	SLD	-108507.00	-108507.00	-11371.80	-22369.30	0.00	-108517.00	-0.00	-333235.00	14.90
2	P	47	SLD	-108507.00	-108507.00	28311.90	30771.00	0.00	-108517.00	-0.00	333235.00	10.83
2	P	47	SLD	-108507.00	-108507.00	28311.90	28311.90	0.00	-108517.00	-0.00	333235.00	11.77
2	P	47	SLD	-88362.60	-88362.60	-11371.80	-30771.00	0.00	-88362.60	-0.00	-318002.00	10.33
2	P	47	SLD	-88362.60	-88362.60	-11371.80	-22369.30	0.00	-88362.60	-0.00	-318002.00	14.22
2	P	47	SLD	-88362.60	-88362.60	28311.90	30771.00	0.00	-88362.60	-0.00	318002.00	10.33
2	P	47	SLD	-88362.60	-88362.60	28311.90	28311.90	0.00	-88362.60	-0.00	318002.00	11.23

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	73	SLE R	-131252.00	10359.70	0.00	17.24	256.42
1	P	74	SLE R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	74	SLE R	-131252.00	10359.70	0.00	17.24	256.42
1	P	75	SLE R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	75	SLE R	-131252.00	10359.70	0.00	17.24	256.42
1	P	76	SLE R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	76	SLE R	-131252.00	10359.70	0.00	17.24	256.42
1	P	77	SLE R	-132361.00	0.00	-4070.23	20.33	282.49
1	P	77	SLE R	-132361.00	10358.70	0.00	17.36	258.20
1	P	78	SLE R	-132361.00	0.00	-4070.23	20.33	282.49
1	P	78	SLE R	-132361.00	10358.70	0.00	17.36	258.20
1	P	79	SLE R	-132361.00	0.00	-4070.23	20.33	282.49
1	P	79	SLE R	-132361.00	10358.70	0.00	17.36	258.20
1	P	80	SLE R	-132361.00	0.00	-4070.23	20.33	282.49
1	P	80	SLE R	-132361.00	10358.70	0.00	17.36	258.20
1	P	81	SLE R	-131256.00	0.00	-4070.73	20.22	280.72
1	P	81	SLE R	-131256.00	10363.00	0.00	17.24	256.44
1	P	82	SLE R	-131256.00	0.00	-4070.73	20.22	280.72
1	P	82	SLE R	-131256.00	10363.00	0.00	17.24	256.44
1	P	83	SLE R	-131256.00	0.00	-4070.73	20.22	280.72

1	P	83	SLE	R	-131256.00	10363.00	0.00	17.24	256.44
1	P	84	SLE	R	-131256.00	0.00	-4070.73	20.22	280.72
1	P	84	SLE	R	-131256.00	10363.00	0.00	17.24	256.44
1	P	85	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	85	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	86	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	86	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	87	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	87	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	88	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	88	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	89	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	89	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	90	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	90	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	91	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	91	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	92	SLE	R	-131252.00	0.00	-4069.26	20.21	280.69
1	P	92	SLE	R	-131252.00	10359.70	0.00	17.24	256.42
1	P	93	SLE	R	-137257.00	0.00	-4427.48	21.40	296.46
1	P	93	SLE	R	-137257.00	11329.10	0.00	18.18	270.31
1	P	94	SLE	R	-137257.00	0.00	-4427.48	21.40	296.46
1	P	94	SLE	R	-137257.00	11329.10	0.00	18.18	270.31
1	P	95	SLE	R	-137257.00	0.00	-4427.48	21.40	296.46
1	P	95	SLE	R	-137257.00	11329.10	0.00	18.18	270.31
1	P	96	SLE	R	-137257.00	0.00	-4427.48	21.40	296.46
1	P	96	SLE	R	-137257.00	11329.10	0.00	18.18	270.31
1	T	73	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	73	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	74	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	74	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	75	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	75	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	76	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	76	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	77	SLE	R	-132361.00	0.00	3795.88	19.92	277.82
1	T	77	SLE	R	-132361.00	-11206.00	0.00	17.62	261.89
1	T	78	SLE	R	-132361.00	0.00	3795.88	19.92	277.82
1	T	78	SLE	R	-132361.00	-11206.00	0.00	17.62	261.89
1	T	79	SLE	R	-132361.00	0.00	3795.88	19.92	277.82
1	T	79	SLE	R	-132361.00	-11206.00	0.00	17.62	261.89
1	T	80	SLE	R	-132361.00	0.00	3795.88	19.92	277.82
1	T	80	SLE	R	-132361.00	-11206.00	0.00	17.62	261.89
1	T	81	SLE	R	-131256.00	0.00	3800.21	19.81	276.11
1	T	81	SLE	R	-131256.00	-11201.30	0.00	17.50	260.09
1	T	82	SLE	R	-131256.00	0.00	3800.21	19.81	276.11
1	T	82	SLE	R	-131256.00	-11201.30	0.00	17.50	260.09
1	T	83	SLE	R	-131256.00	0.00	3800.21	19.81	276.11
1	T	83	SLE	R	-131256.00	-11201.30	0.00	17.50	260.09
1	T	84	SLE	R	-131256.00	0.00	3800.21	19.81	276.11
1	T	84	SLE	R	-131256.00	-11201.30	0.00	17.50	260.09
1	T	85	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	85	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	86	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	86	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	87	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	87	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	88	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	88	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	89	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	89	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	90	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	90	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	91	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	91	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	92	SLE	R	-131252.00	0.00	3799.74	19.81	276.10
1	T	92	SLE	R	-131252.00	-11201.20	0.00	17.50	260.08
1	T	93	SLE	R	-137257.00	0.00	4147.95	20.98	291.70
1	T	93	SLE	R	-137257.00	-12201.00	0.00	18.45	274.10
1	T	94	SLE	R	-137257.00	0.00	4147.95	20.98	291.70
1	T	94	SLE	R	-137257.00	-12201.00	0.00	18.45	274.10
1	T	95	SLE	R	-137257.00	0.00	4147.95	20.98	291.70
1	T	95	SLE	R	-137257.00	-12201.00	0.00	18.45	274.10
1	T	96	SLE	R	-137257.00	0.00	4147.95	20.98	291.70
1	T	96	SLE	R	-137257.00	-12201.00	0.00	18.45	274.10
1	P	121	SLE	Q	-128098.00	0.00	-3943.84	19.69	
1	P	121	SLE	Q	-128098.00	10026.70	0.00	16.80	
1	P	122	SLE	Q	-128098.00	0.00	-3943.84	19.69	
1	P	122	SLE	Q	-128098.00	10026.70	0.00	16.80	
1	T	121	SLE	Q	-128098.00	0.00	3684.66	19.30	
1	T	121	SLE	Q	-128098.00	-10853.10	0.00	17.05	
1	T	122	SLE	Q	-128098.00	0.00	3684.66	19.30	

1 T	122 SLE Q	-128098.00	-10853.10	0.00	17.05			
2 P	73 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	73 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	74 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	74 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	75 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	75 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	76 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	76 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	77 SLE R	-100168.00	0.00	-4173.78	17.03	232.42		
2 P	77 SLE R	-100168.00	11085.40	0.00	14.13	209.53		
2 P	78 SLE R	-100168.00	0.00	-4173.78	17.03	232.42		
2 P	78 SLE R	-100168.00	11085.40	0.00	14.13	209.53		
2 P	79 SLE R	-100168.00	0.00	-4173.78	17.03	232.42		
2 P	79 SLE R	-100168.00	11085.40	0.00	14.13	209.53		
2 P	80 SLE R	-100168.00	0.00	-4173.78	17.03	232.42		
2 P	80 SLE R	-100168.00	11085.40	0.00	14.13	209.53		
2 P	81 SLE R	-99067.60	0.00	-4164.03	16.90	230.48		
2 P	81 SLE R	-99067.60	11091.40	0.00	14.01	207.79		
2 P	82 SLE R	-99067.60	0.00	-4164.03	16.90	230.48		
2 P	82 SLE R	-99067.60	11091.40	0.00	14.01	207.79		
2 P	83 SLE R	-99067.60	0.00	-4164.03	16.90	230.48		
2 P	83 SLE R	-99067.60	11091.40	0.00	14.01	207.79		
2 P	84 SLE R	-99067.60	0.00	-4164.03	16.90	230.48		
2 P	84 SLE R	-99067.60	11091.40	0.00	14.01	207.79		
2 P	85 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	85 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	86 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	86 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	87 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	87 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	88 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	88 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	89 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	89 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	90 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	90 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	91 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	91 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	92 SLE R	-99065.80	0.00	-4164.46	16.90	230.49		
2 P	92 SLE R	-99065.80	11083.30	0.00	14.01	207.75		
2 P	93 SLE R	-103088.00	0.00	-4510.53	17.85	242.86		
2 P	93 SLE R	-103088.00	12083.20	0.00	14.74	218.57		
2 P	94 SLE R	-103088.00	0.00	-4510.53	17.85	242.86		
2 P	94 SLE R	-103088.00	12083.20	0.00	14.74	218.57		
2 P	95 SLE R	-103088.00	0.00	-4510.53	17.85	242.86		
2 P	95 SLE R	-103088.00	12083.20	0.00	14.74	218.57		
2 P	96 SLE R	-103088.00	0.00	-4510.53	17.85	242.86		
2 P	96 SLE R	-103088.00	12083.20	0.00	14.74	218.57		
2 P	121 SLE Q	-96589.60	0.00	-4040.62	16.45			
2 P	121 SLE Q	-96589.60	10737.40	0.00	13.64			
2 P	122 SLE Q	-96589.60	0.00	-4040.62	16.45			
2 P	122 SLE Q	-96589.60	10737.40	0.00	13.64			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	50	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	51	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	52	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	53	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	P	54	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	P	55	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	P	56	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	P	57	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	P	58	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	P	59	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	P	60	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	P	61	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	62	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	63	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	64	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	65	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	66	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	67	SLU	7737.15	7737.15	346107.00	109157.00	14.11

1	P	68	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	P	69	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	P	70	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	P	71	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	P	72	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	P	1	SLV	71703.50	101044.00	305940.00	109157.00	1.08
1	P	1	SLV	71703.50	101044.00	305940.00	109157.00	1.08
1	P	1	SLV	-51433.30	101044.00	305940.00	109157.00	1.08
1	P	1	SLV	-51433.30	101044.00	305940.00	109157.00	1.08
1	P	1	SLV	71703.50	101044.00	365142.00	109157.00	1.08
1	P	1	SLV	71703.50	101044.00	365142.00	109157.00	1.08
1	P	1	SLV	-51433.30	101044.00	365142.00	109157.00	1.08
1	P	1	SLV	-51433.30	101044.00	365142.00	109157.00	1.08
1	P	4	SLV	70367.60	99643.10	305940.00	109157.00	1.10
1	P	4	SLV	70367.60	99643.10	305940.00	109157.00	1.10
1	P	4	SLV	-50097.40	99643.10	305940.00	109157.00	1.10
1	P	4	SLV	-50097.40	99643.10	305940.00	109157.00	1.10
1	P	4	SLV	70367.60	99643.10	360737.00	109157.00	1.10
1	P	4	SLV	70367.60	99643.10	360737.00	109157.00	1.10
1	P	4	SLV	-50097.40	99643.10	360737.00	109157.00	1.10
1	P	4	SLV	-50097.40	99643.10	360737.00	109157.00	1.10
1	P	7	SLV	29965.90	39992.60	318564.00	109157.00	2.73
1	P	7	SLV	29965.90	39992.60	318564.00	109157.00	2.73
1	P	7	SLV	-9695.73	39992.60	318564.00	109157.00	2.73
1	P	7	SLV	-9695.73	39992.60	318564.00	109157.00	2.73
1	P	7	SLV	29965.90	39992.60	347421.00	109157.00	2.73
1	P	7	SLV	29965.90	39992.60	347421.00	109157.00	2.73
1	P	7	SLV	-9695.73	39992.60	347421.00	109157.00	2.73
1	P	7	SLV	-9695.73	39992.60	347421.00	109157.00	2.73
1	P	10	SLV	-7145.10	37310.90	338158.00	109157.00	2.93
1	P	10	SLV	-7145.10	37310.90	338158.00	109157.00	2.93
1	P	10	SLV	27415.30	37310.90	338158.00	109157.00	2.93
1	P	10	SLV	27415.30	37310.90	338158.00	109157.00	2.93
1	P	10	SLV	-7145.10	37310.90	327827.00	109157.00	2.93
1	P	10	SLV	-7145.10	37310.90	327827.00	109157.00	2.93
1	P	10	SLV	27415.30	37310.90	327827.00	109157.00	2.93
1	P	10	SLV	27415.30	37310.90	327827.00	109157.00	2.93
1	P	13	SLV	62141.20	94152.40	305940.00	109157.00	1.16
1	P	13	SLV	62141.20	94152.40	305940.00	109157.00	1.16
1	P	13	SLV	-60995.60	94152.40	305940.00	109157.00	1.16
1	P	13	SLV	-60995.60	94152.40	305940.00	109157.00	1.16
1	P	13	SLV	62141.20	94152.40	367720.00	109157.00	1.16
1	P	13	SLV	62141.20	94152.40	367720.00	109157.00	1.16
1	P	13	SLV	-60995.60	94152.40	367720.00	109157.00	1.16
1	P	13	SLV	-60995.60	94152.40	367720.00	109157.00	1.16
1	P	16	SLV	60805.30	92751.30	307826.00	109157.00	1.18
1	P	16	SLV	60805.30	92751.30	307826.00	109157.00	1.18
1	P	16	SLV	-59659.70	92751.30	307826.00	109157.00	1.18
1	P	16	SLV	-59659.70	92751.30	307826.00	109157.00	1.18
1	P	16	SLV	60805.30	92751.30	363316.00	109157.00	1.18
1	P	16	SLV	60805.30	92751.30	363316.00	109157.00	1.18
1	P	16	SLV	-59659.70	92751.30	363316.00	109157.00	1.18
1	P	16	SLV	-59659.70	92751.30	363316.00	109157.00	1.18
1	P	19	SLV	20403.60	33100.80	321143.00	109157.00	3.30
1	P	19	SLV	20403.60	33100.80	321143.00	109157.00	3.30
1	P	19	SLV	-19258.00	33100.80	321143.00	109157.00	3.30
1	P	19	SLV	-19258.00	33100.80	321143.00	109157.00	3.30
1	P	19	SLV	20403.60	33100.80	349999.00	109157.00	3.30
1	P	19	SLV	20403.60	33100.80	349999.00	109157.00	3.30
1	P	19	SLV	-19258.00	33100.80	349999.00	109157.00	3.30
1	P	19	SLV	-19258.00	33100.80	349999.00	109157.00	3.30
1	P	22	SLV	-16707.40	30419.10	340737.00	109157.00	3.59
1	P	22	SLV	-16707.40	30419.10	340737.00	109157.00	3.59
1	P	22	SLV	17853.00	30419.10	340737.00	109157.00	3.59
1	P	22	SLV	17853.00	30419.10	340737.00	109157.00	3.59
1	P	22	SLV	-16707.40	30419.10	330405.00	109157.00	3.59
1	P	22	SLV	-16707.40	30419.10	330405.00	109157.00	3.59
1	P	22	SLV	17853.00	30419.10	330405.00	109157.00	3.59
1	P	22	SLV	17853.00	30419.10	330405.00	109157.00	3.59
1	P	25	SLV	71703.50	101044.00	305940.00	109157.00	1.08
1	P	25	SLV	71703.50	101044.00	305940.00	109157.00	1.08
1	P	25	SLV	-51433.30	101044.00	305940.00	109157.00	1.08
1	P	25	SLV	-51433.30	101044.00	305940.00	109157.00	1.08
1	P	25	SLV	71703.50	101044.00	365142.00	109157.00	1.08
1	P	25	SLV	71703.50	101044.00	365142.00	109157.00	1.08
1	P	25	SLV	-51433.30	101044.00	365142.00	109157.00	1.08
1	P	25	SLV	-51433.30	101044.00	365142.00	109157.00	1.08
1	P	28	SLV	70367.60	99643.10	305940.00	109157.00	1.10
1	P	28	SLV	70367.60	99643.10	305940.00	109157.00	1.10
1	P	28	SLV	-50097.40	99643.10	305940.00	109157.00	1.10
1	P	28	SLV	-50097.40	99643.10	305940.00	109157.00	1.10
1	P	28	SLV	70367.60	99643.10	360737.00	109157.00	1.10

1	P	28	SLV	70367.60	99643.10	360737.00	109157.00	1.10
1	P	28	SLV	-50097.40	99643.10	360737.00	109157.00	1.10
1	P	28	SLV	-50097.40	99643.10	360737.00	109157.00	1.10
1	P	31	SLV	29965.90	39992.60	318564.00	109157.00	2.73
1	P	31	SLV	29965.90	39992.60	318564.00	109157.00	2.73
1	P	31	SLV	-9695.73	39992.60	318564.00	109157.00	2.73
1	P	31	SLV	-9695.73	39992.60	318564.00	109157.00	2.73
1	P	31	SLV	29965.90	39992.60	347421.00	109157.00	2.73
1	P	31	SLV	29965.90	39992.60	347421.00	109157.00	2.73
1	P	31	SLV	-9695.73	39992.60	347421.00	109157.00	2.73
1	P	31	SLV	-9695.73	39992.60	347421.00	109157.00	2.73
1	P	34	SLV	-7145.10	37310.90	338158.00	109157.00	2.93
1	P	34	SLV	-7145.10	37310.90	338158.00	109157.00	2.93
1	P	34	SLV	27415.30	37310.90	338158.00	109157.00	2.93
1	P	34	SLV	27415.30	37310.90	338158.00	109157.00	2.93
1	P	34	SLV	-7145.10	37310.90	327827.00	109157.00	2.93
1	P	34	SLV	-7145.10	37310.90	327827.00	109157.00	2.93
1	P	34	SLV	27415.30	37310.90	327827.00	109157.00	2.93
1	P	34	SLV	27415.30	37310.90	327827.00	109157.00	2.93
1	P	37	SLV	62141.20	94152.40	305940.00	109157.00	1.16
1	P	37	SLV	62141.20	94152.40	305940.00	109157.00	1.16
1	P	37	SLV	-60995.60	94152.40	305940.00	109157.00	1.16
1	P	37	SLV	-60995.60	94152.40	305940.00	109157.00	1.16
1	P	37	SLV	62141.20	94152.40	367720.00	109157.00	1.16
1	P	37	SLV	62141.20	94152.40	367720.00	109157.00	1.16
1	P	37	SLV	-60995.60	94152.40	367720.00	109157.00	1.16
1	P	37	SLV	-60995.60	94152.40	367720.00	109157.00	1.16
1	P	40	SLV	60805.30	92751.30	307826.00	109157.00	1.18
1	P	40	SLV	60805.30	92751.30	307826.00	109157.00	1.18
1	P	40	SLV	-59659.70	92751.30	307826.00	109157.00	1.18
1	P	40	SLV	-59659.70	92751.30	307826.00	109157.00	1.18
1	P	40	SLV	60805.30	92751.30	363316.00	109157.00	1.18
1	P	40	SLV	60805.30	92751.30	363316.00	109157.00	1.18
1	P	40	SLV	-59659.70	92751.30	363316.00	109157.00	1.18
1	P	40	SLV	-59659.70	92751.30	363316.00	109157.00	1.18
1	P	43	SLV	20403.60	33100.80	321143.00	109157.00	3.30
1	P	43	SLV	20403.60	33100.80	321143.00	109157.00	3.30
1	P	43	SLV	-19258.00	33100.80	321143.00	109157.00	3.30
1	P	43	SLV	-19258.00	33100.80	321143.00	109157.00	3.30
1	P	43	SLV	20403.60	33100.80	349999.00	109157.00	3.30
1	P	43	SLV	20403.60	33100.80	349999.00	109157.00	3.30
1	P	43	SLV	-19258.00	33100.80	349999.00	109157.00	3.30
1	P	43	SLV	-19258.00	33100.80	349999.00	109157.00	3.30
1	P	46	SLV	-16707.40	30419.10	340737.00	109157.00	3.59
1	P	46	SLV	-16707.40	30419.10	340737.00	109157.00	3.59
1	P	46	SLV	17853.00	30419.10	340737.00	109157.00	3.59
1	P	46	SLV	17853.00	30419.10	340737.00	109157.00	3.59
1	P	46	SLV	-16707.40	30419.10	330405.00	109157.00	3.59
1	P	46	SLV	-16707.40	30419.10	330405.00	109157.00	3.59
1	P	46	SLV	17853.00	30419.10	330405.00	109157.00	3.59
1	P	46	SLV	17853.00	30419.10	330405.00	109157.00	3.59
1	T	49	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	50	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	51	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	52	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	53	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	T	54	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	T	55	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	T	56	SLU	7738.61	7738.61	346475.00	109157.00	14.11
1	T	57	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	T	58	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	T	59	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	T	60	SLU	7738.51	7738.51	346109.00	109157.00	14.11
1	T	61	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	62	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	63	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	64	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	65	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	66	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	67	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	68	SLU	7737.15	7737.15	346107.00	109157.00	14.11
1	T	69	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	T	70	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	T	71	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	T	72	SLU	8494.57	8494.57	348100.00	109157.00	12.85
1	T	1	SLV	-51433.30	81260.40	305940.00	109157.00	1.34
1	T	1	SLV	-51433.30	81260.40	305940.00	109157.00	1.34
1	T	1	SLV	71703.50	81260.40	305940.00	109157.00	1.34
1	T	1	SLV	71703.50	81260.40	305940.00	109157.00	1.34
1	T	1	SLV	-51433.30	81260.40	365142.00	109157.00	1.34
1	T	1	SLV	-51433.30	81260.40	365142.00	109157.00	1.34
1	T	1	SLV	71703.50	81260.40	365142.00	109157.00	1.34

1	T	1	SLV	71703.50	81260.40	365142.00	109157.00	1.34
1	T	4	SLV	-50097.40	80101.70	305940.00	109157.00	1.36
1	T	4	SLV	-50097.40	80101.70	305940.00	109157.00	1.36
1	T	4	SLV	70367.60	80101.70	305940.00	109157.00	1.36
1	T	4	SLV	70367.60	80101.70	305940.00	109157.00	1.36
1	T	4	SLV	-50097.40	80101.70	360737.00	109157.00	1.36
1	T	4	SLV	-50097.40	80101.70	360737.00	109157.00	1.36
1	T	4	SLV	70367.60	80101.70	360737.00	109157.00	1.36
1	T	4	SLV	70367.60	80101.70	360737.00	109157.00	1.36
1	T	7	SLV	-9695.73	31801.20	318564.00	109157.00	3.43
1	T	7	SLV	-9695.73	31801.20	318564.00	109157.00	3.43
1	T	7	SLV	29965.90	31801.20	318564.00	109157.00	3.43
1	T	7	SLV	29965.90	31801.20	318564.00	109157.00	3.43
1	T	7	SLV	-9695.73	31801.20	347421.00	109157.00	3.43
1	T	7	SLV	-9695.73	31801.20	347421.00	109157.00	3.43
1	T	7	SLV	29965.90	31801.20	347421.00	109157.00	3.43
1	T	7	SLV	29965.90	31801.20	347421.00	109157.00	3.43
1	T	10	SLV	27415.30	29672.10	338158.00	109157.00	3.68
1	T	10	SLV	27415.30	29672.10	338158.00	109157.00	3.68
1	T	10	SLV	-7145.10	29672.10	338158.00	109157.00	3.68
1	T	10	SLV	-7145.10	29672.10	338158.00	109157.00	3.68
1	T	10	SLV	27415.30	29672.10	327827.00	109157.00	3.68
1	T	10	SLV	27415.30	29672.10	327827.00	109157.00	3.68
1	T	10	SLV	-7145.10	29672.10	327827.00	109157.00	3.68
1	T	10	SLV	-7145.10	29672.10	327827.00	109157.00	3.68
1	T	13	SLV	62141.20	76336.60	305940.00	109157.00	1.43
1	T	13	SLV	62141.20	76336.60	305940.00	109157.00	1.43
1	T	13	SLV	-60995.60	76336.60	305940.00	109157.00	1.43
1	T	13	SLV	-60995.60	76336.60	305940.00	109157.00	1.43
1	T	13	SLV	62141.20	76336.60	367720.00	109157.00	1.43
1	T	13	SLV	62141.20	76336.60	367720.00	109157.00	1.43
1	T	13	SLV	-60995.60	76336.60	367720.00	109157.00	1.43
1	T	13	SLV	-60995.60	76336.60	367720.00	109157.00	1.43
1	T	16	SLV	60805.30	75178.00	307826.00	109157.00	1.45
1	T	16	SLV	60805.30	75178.00	307826.00	109157.00	1.45
1	T	16	SLV	-59659.70	75178.00	307826.00	109157.00	1.45
1	T	16	SLV	-59659.70	75178.00	307826.00	109157.00	1.45
1	T	16	SLV	60805.30	75178.00	363316.00	109157.00	1.45
1	T	16	SLV	60805.30	75178.00	363316.00	109157.00	1.45
1	T	16	SLV	-59659.70	75178.00	363316.00	109157.00	1.45
1	T	16	SLV	-59659.70	75178.00	363316.00	109157.00	1.45
1	T	19	SLV	20403.60	26877.40	321143.00	109157.00	4.06
1	T	19	SLV	20403.60	26877.40	321143.00	109157.00	4.06
1	T	19	SLV	-19258.00	26877.40	321143.00	109157.00	4.06
1	T	19	SLV	-19258.00	26877.40	321143.00	109157.00	4.06
1	T	19	SLV	20403.60	26877.40	349999.00	109157.00	4.06
1	T	19	SLV	20403.60	26877.40	349999.00	109157.00	4.06
1	T	19	SLV	-19258.00	26877.40	349999.00	109157.00	4.06
1	T	19	SLV	-19258.00	26877.40	349999.00	109157.00	4.06
1	T	22	SLV	-16707.40	24748.30	340737.00	109157.00	4.41
1	T	22	SLV	-16707.40	24748.30	340737.00	109157.00	4.41
1	T	22	SLV	17853.00	24748.30	340737.00	109157.00	4.41
1	T	22	SLV	17853.00	24748.30	340737.00	109157.00	4.41
1	T	22	SLV	-16707.40	24748.30	330405.00	109157.00	4.41
1	T	22	SLV	-16707.40	24748.30	330405.00	109157.00	4.41
1	T	22	SLV	17853.00	24748.30	330405.00	109157.00	4.41
1	T	22	SLV	17853.00	24748.30	330405.00	109157.00	4.41
1	T	25	SLV	-51433.30	81260.40	305940.00	109157.00	1.34
1	T	25	SLV	-51433.30	81260.40	305940.00	109157.00	1.34
1	T	25	SLV	71703.50	81260.40	305940.00	109157.00	1.34
1	T	25	SLV	71703.50	81260.40	305940.00	109157.00	1.34
1	T	25	SLV	-51433.30	81260.40	365142.00	109157.00	1.34
1	T	25	SLV	-51433.30	81260.40	365142.00	109157.00	1.34
1	T	25	SLV	71703.50	81260.40	365142.00	109157.00	1.34
1	T	25	SLV	71703.50	81260.40	365142.00	109157.00	1.34
1	T	28	SLV	-50097.40	80101.70	305940.00	109157.00	1.36
1	T	28	SLV	-50097.40	80101.70	305940.00	109157.00	1.36
1	T	28	SLV	70367.60	80101.70	305940.00	109157.00	1.36
1	T	28	SLV	70367.60	80101.70	305940.00	109157.00	1.36
1	T	28	SLV	-50097.40	80101.70	360737.00	109157.00	1.36
1	T	28	SLV	-50097.40	80101.70	360737.00	109157.00	1.36
1	T	28	SLV	70367.60	80101.70	360737.00	109157.00	1.36
1	T	28	SLV	70367.60	80101.70	360737.00	109157.00	1.36
1	T	31	SLV	-9695.73	31801.20	318564.00	109157.00	3.43
1	T	31	SLV	-9695.73	31801.20	318564.00	109157.00	3.43
1	T	31	SLV	29965.90	31801.20	318564.00	109157.00	3.43
1	T	31	SLV	29965.90	31801.20	318564.00	109157.00	3.43
1	T	31	SLV	-9695.73	31801.20	347421.00	109157.00	3.43
1	T	31	SLV	-9695.73	31801.20	347421.00	109157.00	3.43
1	T	31	SLV	29965.90	31801.20	347421.00	109157.00	3.43
1	T	31	SLV	29965.90	31801.20	347421.00	109157.00	3.43
1	T	34	SLV	27415.30	29672.10	338158.00	109157.00	3.68

1	T	34	SLV	27415.30	29672.10	338158.00	109157.00	3.68
1	T	34	SLV	-7145.10	29672.10	338158.00	109157.00	3.68
1	T	34	SLV	-7145.10	29672.10	338158.00	109157.00	3.68
1	T	34	SLV	27415.30	29672.10	327827.00	109157.00	3.68
1	T	34	SLV	27415.30	29672.10	327827.00	109157.00	3.68
1	T	34	SLV	-7145.10	29672.10	327827.00	109157.00	3.68
1	T	34	SLV	-7145.10	29672.10	327827.00	109157.00	3.68
1	T	37	SLV	62141.20	76336.60	305940.00	109157.00	1.43
1	T	37	SLV	62141.20	76336.60	305940.00	109157.00	1.43
1	T	37	SLV	-60995.60	76336.60	305940.00	109157.00	1.43
1	T	37	SLV	-60995.60	76336.60	305940.00	109157.00	1.43
1	T	37	SLV	62141.20	76336.60	367720.00	109157.00	1.43
1	T	37	SLV	62141.20	76336.60	367720.00	109157.00	1.43
1	T	37	SLV	-60995.60	76336.60	367720.00	109157.00	1.43
1	T	37	SLV	-60995.60	76336.60	367720.00	109157.00	1.43
1	T	40	SLV	60805.30	75178.00	307826.00	109157.00	1.45
1	T	40	SLV	60805.30	75178.00	307826.00	109157.00	1.45
1	T	40	SLV	-59659.70	75178.00	307826.00	109157.00	1.45
1	T	40	SLV	-59659.70	75178.00	307826.00	109157.00	1.45
1	T	40	SLV	60805.30	75178.00	363316.00	109157.00	1.45
1	T	40	SLV	60805.30	75178.00	363316.00	109157.00	1.45
1	T	40	SLV	-59659.70	75178.00	363316.00	109157.00	1.45
1	T	40	SLV	-59659.70	75178.00	363316.00	109157.00	1.45
1	T	43	SLV	20403.60	26877.40	321143.00	109157.00	4.06
1	T	43	SLV	20403.60	26877.40	321143.00	109157.00	4.06
1	T	43	SLV	-19258.00	26877.40	321143.00	109157.00	4.06
1	T	43	SLV	-19258.00	26877.40	321143.00	109157.00	4.06
1	T	43	SLV	20403.60	26877.40	349999.00	109157.00	4.06
1	T	43	SLV	20403.60	26877.40	349999.00	109157.00	4.06
1	T	43	SLV	-19258.00	26877.40	349999.00	109157.00	4.06
1	T	43	SLV	-19258.00	26877.40	349999.00	109157.00	4.06
1	T	46	SLV	-16707.40	24748.30	340737.00	109157.00	4.41
1	T	46	SLV	-16707.40	24748.30	340737.00	109157.00	4.41
1	T	46	SLV	17853.00	24748.30	340737.00	109157.00	4.41
1	T	46	SLV	17853.00	24748.30	340737.00	109157.00	4.41
1	T	46	SLV	-16707.40	24748.30	330405.00	109157.00	4.41
1	T	46	SLV	-16707.40	24748.30	330405.00	109157.00	4.41
1	T	46	SLV	17853.00	24748.30	330405.00	109157.00	4.41
1	T	46	SLV	17853.00	24748.30	330405.00	109157.00	4.41
1	P	2	SLD	51946.40	72084.30	463904.00	125531.00	1.74
1	P	2	SLD	51946.40	72084.30	463904.00	125531.00	1.74
1	P	2	SLD	-34530.40	72084.30	463904.00	125531.00	1.74
1	P	2	SLD	-34530.40	72084.30	463904.00	125531.00	1.74
1	P	2	SLD	51946.40	72084.30	508791.00	125531.00	1.74
1	P	2	SLD	51946.40	72084.30	508791.00	125531.00	1.74
1	P	2	SLD	-34530.40	72084.30	508791.00	125531.00	1.74
1	P	2	SLD	-34530.40	72084.30	508791.00	125531.00	1.74
1	P	5	SLD	51235.40	71334.70	466371.00	125531.00	1.76
1	P	5	SLD	51235.40	71334.70	466371.00	125531.00	1.76
1	P	5	SLD	-33819.40	71334.70	466371.00	125531.00	1.76
1	P	5	SLD	-33819.40	71334.70	466371.00	125531.00	1.76
1	P	5	SLD	51235.40	71334.70	506324.00	125531.00	1.76
1	P	5	SLD	51235.40	71334.70	506324.00	125531.00	1.76
1	P	5	SLD	-33819.40	71334.70	506324.00	125531.00	1.76
1	P	5	SLD	-33819.40	71334.70	506324.00	125531.00	1.76
1	P	8	SLD	22556.80	29062.70	476446.00	125531.00	4.32
1	P	8	SLD	22556.80	29062.70	476446.00	125531.00	4.32
1	P	8	SLD	-5140.88	29062.70	476446.00	125531.00	4.32
1	P	8	SLD	-5140.88	29062.70	476446.00	125531.00	4.32
1	P	8	SLD	22556.80	29062.70	496249.00	125531.00	4.32
1	P	8	SLD	22556.80	29062.70	496249.00	125531.00	4.32
1	P	8	SLD	-5140.88	29062.70	496249.00	125531.00	4.32
1	P	8	SLD	-5140.88	29062.70	496249.00	125531.00	4.32
1	P	11	SLD	-3345.17	27164.40	489662.00	125531.00	4.62
1	P	11	SLD	-3345.17	27164.40	489662.00	125531.00	4.62
1	P	11	SLD	20761.10	27164.40	489662.00	125531.00	4.62
1	P	11	SLD	20761.10	27164.40	489662.00	125531.00	4.62
1	P	11	SLD	-3345.17	27164.40	483033.00	125531.00	4.62
1	P	11	SLD	-3345.17	27164.40	483033.00	125531.00	4.62
1	P	11	SLD	20761.10	27164.40	483033.00	125531.00	4.62
1	P	11	SLD	20761.10	27164.40	483033.00	125531.00	4.62
1	P	14	SLD	45238.30	65184.30	465713.00	125531.00	1.93
1	P	14	SLD	45238.30	65184.30	465713.00	125531.00	1.93
1	P	14	SLD	-41238.50	65184.30	465713.00	125531.00	1.93
1	P	14	SLD	-41238.50	65184.30	465713.00	125531.00	1.93
1	P	14	SLD	45238.30	65184.30	510600.00	125531.00	1.93
1	P	14	SLD	45238.30	65184.30	510600.00	125531.00	1.93
1	P	14	SLD	-41238.50	65184.30	510600.00	125531.00	1.93
1	P	14	SLD	-41238.50	65184.30	510600.00	125531.00	1.93
1	P	17	SLD	44527.30	64434.60	468180.00	125531.00	1.95
1	P	17	SLD	44527.30	64434.60	468180.00	125531.00	1.95
1	P	17	SLD	-40527.50	64434.60	468180.00	125531.00	1.95

1	P	17	SLD	-40527.50	64434.60	468180.00	125531.00	1.95
1	P	17	SLD	44527.30	64434.60	508133.00	125531.00	1.95
1	P	17	SLD	44527.30	64434.60	508133.00	125531.00	1.95
1	P	17	SLD	-40527.50	64434.60	508133.00	125531.00	1.95
1	P	17	SLD	-40527.50	64434.60	508133.00	125531.00	1.95
1	P	20	SLD	15848.70	22162.70	478255.00	125531.00	5.66
1	P	20	SLD	15848.70	22162.70	478255.00	125531.00	5.66
1	P	20	SLD	-11849.00	22162.70	478255.00	125531.00	5.66
1	P	20	SLD	-11849.00	22162.70	478255.00	125531.00	5.66
1	P	20	SLD	15848.70	22162.70	498058.00	125531.00	5.66
1	P	20	SLD	15848.70	22162.70	498058.00	125531.00	5.66
1	P	20	SLD	-11849.00	22162.70	498058.00	125531.00	5.66
1	P	20	SLD	-11849.00	22162.70	498058.00	125531.00	5.66
1	P	23	SLD	-10053.30	20264.30	491471.00	125531.00	6.19
1	P	23	SLD	-10053.30	20264.30	491471.00	125531.00	6.19
1	P	23	SLD	14053.00	20264.30	491471.00	125531.00	6.19
1	P	23	SLD	14053.00	20264.30	491471.00	125531.00	6.19
1	P	23	SLD	-10053.30	20264.30	484842.00	125531.00	6.19
1	P	23	SLD	-10053.30	20264.30	484842.00	125531.00	6.19
1	P	23	SLD	14053.00	20264.30	484842.00	125531.00	6.19
1	P	23	SLD	14053.00	20264.30	484842.00	125531.00	6.19
1	P	26	SLD	51946.40	72084.30	463904.00	125531.00	1.74
1	P	26	SLD	51946.40	72084.30	463904.00	125531.00	1.74
1	P	26	SLD	-34530.40	72084.30	463904.00	125531.00	1.74
1	P	26	SLD	-34530.40	72084.30	463904.00	125531.00	1.74
1	P	26	SLD	51946.40	72084.30	508791.00	125531.00	1.74
1	P	26	SLD	51946.40	72084.30	508791.00	125531.00	1.74
1	P	26	SLD	-34530.40	72084.30	508791.00	125531.00	1.74
1	P	26	SLD	-34530.40	72084.30	508791.00	125531.00	1.74
1	P	29	SLD	51235.40	71334.70	466371.00	125531.00	1.76
1	P	29	SLD	51235.40	71334.70	466371.00	125531.00	1.76
1	P	29	SLD	-33819.40	71334.70	466371.00	125531.00	1.76
1	P	29	SLD	-33819.40	71334.70	466371.00	125531.00	1.76
1	P	29	SLD	51235.40	71334.70	506324.00	125531.00	1.76
1	P	29	SLD	51235.40	71334.70	506324.00	125531.00	1.76
1	P	29	SLD	-33819.40	71334.70	506324.00	125531.00	1.76
1	P	29	SLD	-33819.40	71334.70	506324.00	125531.00	1.76
1	P	32	SLD	22556.80	29062.70	476446.00	125531.00	4.32
1	P	32	SLD	22556.80	29062.70	476446.00	125531.00	4.32
1	P	32	SLD	-5140.88	29062.70	476446.00	125531.00	4.32
1	P	32	SLD	-5140.88	29062.70	476446.00	125531.00	4.32
1	P	32	SLD	22556.80	29062.70	496249.00	125531.00	4.32
1	P	32	SLD	22556.80	29062.70	496249.00	125531.00	4.32
1	P	32	SLD	-5140.88	29062.70	496249.00	125531.00	4.32
1	P	32	SLD	-5140.88	29062.70	496249.00	125531.00	4.32
1	P	35	SLD	-3345.17	27164.40	489662.00	125531.00	4.62
1	P	35	SLD	-3345.17	27164.40	489662.00	125531.00	4.62
1	P	35	SLD	20761.10	27164.40	489662.00	125531.00	4.62
1	P	35	SLD	20761.10	27164.40	489662.00	125531.00	4.62
1	P	35	SLD	-3345.17	27164.40	483033.00	125531.00	4.62
1	P	35	SLD	-3345.17	27164.40	483033.00	125531.00	4.62
1	P	35	SLD	20761.10	27164.40	483033.00	125531.00	4.62
1	P	35	SLD	20761.10	27164.40	483033.00	125531.00	4.62
1	P	38	SLD	45238.30	65184.30	465713.00	125531.00	1.93
1	P	38	SLD	45238.30	65184.30	465713.00	125531.00	1.93
1	P	38	SLD	-41238.50	65184.30	465713.00	125531.00	1.93
1	P	38	SLD	-41238.50	65184.30	465713.00	125531.00	1.93
1	P	38	SLD	45238.30	65184.30	510600.00	125531.00	1.93
1	P	38	SLD	45238.30	65184.30	510600.00	125531.00	1.93
1	P	38	SLD	-41238.50	65184.30	510600.00	125531.00	1.93
1	P	38	SLD	-41238.50	65184.30	510600.00	125531.00	1.93
1	P	41	SLD	44527.30	64434.60	468180.00	125531.00	1.95
1	P	41	SLD	44527.30	64434.60	468180.00	125531.00	1.95
1	P	41	SLD	-40527.50	64434.60	468180.00	125531.00	1.95
1	P	41	SLD	-40527.50	64434.60	468180.00	125531.00	1.95
1	P	41	SLD	44527.30	64434.60	508133.00	125531.00	1.95
1	P	41	SLD	44527.30	64434.60	508133.00	125531.00	1.95
1	P	41	SLD	-40527.50	64434.60	508133.00	125531.00	1.95
1	P	41	SLD	-40527.50	64434.60	508133.00	125531.00	1.95
1	P	44	SLD	15848.70	22162.70	478255.00	125531.00	5.66
1	P	44	SLD	15848.70	22162.70	478255.00	125531.00	5.66
1	P	44	SLD	-11849.00	22162.70	478255.00	125531.00	5.66
1	P	44	SLD	-11849.00	22162.70	478255.00	125531.00	5.66
1	P	44	SLD	15848.70	22162.70	498058.00	125531.00	5.66
1	P	44	SLD	15848.70	22162.70	498058.00	125531.00	5.66
1	P	44	SLD	-11849.00	22162.70	498058.00	125531.00	5.66
1	P	44	SLD	-11849.00	22162.70	498058.00	125531.00	5.66
1	P	47	SLD	-10053.30	20264.30	491471.00	125531.00	6.19
1	P	47	SLD	-10053.30	20264.30	491471.00	125531.00	6.19
1	P	47	SLD	14053.00	20264.30	491471.00	125531.00	6.19
1	P	47	SLD	14053.00	20264.30	491471.00	125531.00	6.19
1	P	47	SLD	-10053.30	20264.30	484842.00	125531.00	6.19

1	P	47	SLD	-10053.30	20264.30	484842.00	125531.00	6.19
1	P	47	SLD	14053.00	20264.30	484842.00	125531.00	6.19
1	P	47	SLD	14053.00	20264.30	484842.00	125531.00	6.19
1	T	2	SLD	-34530.40	57866.00	463904.00	125531.00	2.17
1	T	2	SLD	-34530.40	57866.00	463904.00	125531.00	2.17
1	T	2	SLD	51946.40	57866.00	463904.00	125531.00	2.17
1	T	2	SLD	51946.40	57866.00	463904.00	125531.00	2.17
1	T	2	SLD	-34530.40	57866.00	508791.00	125531.00	2.17
1	T	2	SLD	-34530.40	57866.00	508791.00	125531.00	2.17
1	T	2	SLD	51946.40	57866.00	508791.00	125531.00	2.17
1	T	2	SLD	51946.40	57866.00	508791.00	125531.00	2.17
1	T	5	SLD	-33819.40	57257.20	466371.00	125531.00	2.19
1	T	5	SLD	-33819.40	57257.20	466371.00	125531.00	2.19
1	T	5	SLD	51235.40	57257.20	466371.00	125531.00	2.19
1	T	5	SLD	51235.40	57257.20	466371.00	125531.00	2.19
1	T	5	SLD	-33819.40	57257.20	506324.00	125531.00	2.19
1	T	5	SLD	-33819.40	57257.20	506324.00	125531.00	2.19
1	T	5	SLD	51235.40	57257.20	506324.00	125531.00	2.19
1	T	5	SLD	51235.40	57257.20	506324.00	125531.00	2.19
1	T	8	SLD	-5140.88	23018.70	476446.00	125531.00	5.45
1	T	8	SLD	-5140.88	23018.70	476446.00	125531.00	5.45
1	T	8	SLD	22556.80	23018.70	476446.00	125531.00	5.45
1	T	8	SLD	22556.80	23018.70	476446.00	125531.00	5.45
1	T	8	SLD	-5140.88	23018.70	496249.00	125531.00	5.45
1	T	8	SLD	-5140.88	23018.70	496249.00	125531.00	5.45
1	T	8	SLD	22556.80	23018.70	496249.00	125531.00	5.45
1	T	8	SLD	22556.80	23018.70	496249.00	125531.00	5.45
1	T	11	SLD	20761.10	21512.60	489662.00	125531.00	5.84
1	T	11	SLD	20761.10	21512.60	489662.00	125531.00	5.84
1	T	11	SLD	-3345.17	21512.60	489662.00	125531.00	5.84
1	T	11	SLD	-3345.17	21512.60	489662.00	125531.00	5.84
1	T	11	SLD	20761.10	21512.60	483033.00	125531.00	5.84
1	T	11	SLD	20761.10	21512.60	483033.00	125531.00	5.84
1	T	11	SLD	-3345.17	21512.60	483033.00	125531.00	5.84
1	T	11	SLD	-3345.17	21512.60	483033.00	125531.00	5.84
1	T	14	SLD	-41238.50	52930.50	465713.00	125531.00	2.37
1	T	14	SLD	-41238.50	52930.50	465713.00	125531.00	2.37
1	T	14	SLD	45238.30	52930.50	465713.00	125531.00	2.37
1	T	14	SLD	45238.30	52930.50	465713.00	125531.00	2.37
1	T	14	SLD	-41238.50	52930.50	510600.00	125531.00	2.37
1	T	14	SLD	-41238.50	52930.50	510600.00	125531.00	2.37
1	T	14	SLD	45238.30	52930.50	510600.00	125531.00	2.37
1	T	14	SLD	45238.30	52930.50	510600.00	125531.00	2.37
1	T	17	SLD	-40527.50	52321.60	468180.00	125531.00	2.40
1	T	17	SLD	-40527.50	52321.60	468180.00	125531.00	2.40
1	T	17	SLD	44527.30	52321.60	468180.00	125531.00	2.40
1	T	17	SLD	44527.30	52321.60	468180.00	125531.00	2.40
1	T	17	SLD	-40527.50	52321.60	508133.00	125531.00	2.40
1	T	17	SLD	-40527.50	52321.60	508133.00	125531.00	2.40
1	T	17	SLD	44527.30	52321.60	508133.00	125531.00	2.40
1	T	17	SLD	44527.30	52321.60	508133.00	125531.00	2.40
1	T	20	SLD	-11849.00	18083.20	478255.00	125531.00	6.94
1	T	20	SLD	-11849.00	18083.20	478255.00	125531.00	6.94
1	T	20	SLD	15848.70	18083.20	478255.00	125531.00	6.94
1	T	20	SLD	15848.70	18083.20	478255.00	125531.00	6.94
1	T	20	SLD	-11849.00	18083.20	498058.00	125531.00	6.94
1	T	20	SLD	-11849.00	18083.20	498058.00	125531.00	6.94
1	T	20	SLD	15848.70	18083.20	498058.00	125531.00	6.94
1	T	20	SLD	15848.70	18083.20	498058.00	125531.00	6.94
1	T	23	SLD	14053.00	16577.00	491471.00	125531.00	7.57
1	T	23	SLD	14053.00	16577.00	491471.00	125531.00	7.57
1	T	23	SLD	-10053.30	16577.00	491471.00	125531.00	7.57
1	T	23	SLD	-10053.30	16577.00	491471.00	125531.00	7.57
1	T	23	SLD	14053.00	16577.00	484842.00	125531.00	7.57
1	T	23	SLD	14053.00	16577.00	484842.00	125531.00	7.57
1	T	23	SLD	-10053.30	16577.00	484842.00	125531.00	7.57
1	T	23	SLD	-10053.30	16577.00	484842.00	125531.00	7.57
1	T	26	SLD	-34530.40	57866.00	463904.00	125531.00	2.17
1	T	26	SLD	-34530.40	57866.00	463904.00	125531.00	2.17
1	T	26	SLD	51946.40	57866.00	463904.00	125531.00	2.17
1	T	26	SLD	51946.40	57866.00	463904.00	125531.00	2.17
1	T	26	SLD	-34530.40	57866.00	508791.00	125531.00	2.17
1	T	26	SLD	-34530.40	57866.00	508791.00	125531.00	2.17
1	T	26	SLD	51946.40	57866.00	508791.00	125531.00	2.17
1	T	26	SLD	51946.40	57866.00	508791.00	125531.00	2.17
1	T	29	SLD	-33819.40	57257.20	466371.00	125531.00	2.19
1	T	29	SLD	-33819.40	57257.20	466371.00	125531.00	2.19
1	T	29	SLD	51235.40	57257.20	466371.00	125531.00	2.19
1	T	29	SLD	51235.40	57257.20	466371.00	125531.00	2.19
1	T	29	SLD	-33819.40	57257.20	506324.00	125531.00	2.19
1	T	29	SLD	-33819.40	57257.20	506324.00	125531.00	2.19
1	T	29	SLD	51235.40	57257.20	506324.00	125531.00	2.19

1	T	29	SLD	51235.40	57257.20	506324.00	125531.00	2.19
1	T	32	SLD	-5140.88	23018.70	476446.00	125531.00	5.45
1	T	32	SLD	-5140.88	23018.70	476446.00	125531.00	5.45
1	T	32	SLD	22556.80	23018.70	476446.00	125531.00	5.45
1	T	32	SLD	22556.80	23018.70	476446.00	125531.00	5.45
1	T	32	SLD	-5140.88	23018.70	496249.00	125531.00	5.45
1	T	32	SLD	-5140.88	23018.70	496249.00	125531.00	5.45
1	T	32	SLD	22556.80	23018.70	496249.00	125531.00	5.45
1	T	32	SLD	22556.80	23018.70	496249.00	125531.00	5.45
1	T	35	SLD	20761.10	21512.60	489662.00	125531.00	5.84
1	T	35	SLD	20761.10	21512.60	489662.00	125531.00	5.84
1	T	35	SLD	-3345.17	21512.60	489662.00	125531.00	5.84
1	T	35	SLD	-3345.17	21512.60	489662.00	125531.00	5.84
1	T	35	SLD	20761.10	21512.60	483033.00	125531.00	5.84
1	T	35	SLD	20761.10	21512.60	483033.00	125531.00	5.84
1	T	35	SLD	-3345.17	21512.60	483033.00	125531.00	5.84
1	T	35	SLD	-3345.17	21512.60	483033.00	125531.00	5.84
1	T	38	SLD	-41238.50	52930.50	465713.00	125531.00	2.37
1	T	38	SLD	-41238.50	52930.50	465713.00	125531.00	2.37
1	T	38	SLD	45238.30	52930.50	465713.00	125531.00	2.37
1	T	38	SLD	45238.30	52930.50	465713.00	125531.00	2.37
1	T	38	SLD	-41238.50	52930.50	510600.00	125531.00	2.37
1	T	38	SLD	-41238.50	52930.50	510600.00	125531.00	2.37
1	T	38	SLD	45238.30	52930.50	510600.00	125531.00	2.37
1	T	38	SLD	45238.30	52930.50	510600.00	125531.00	2.37
1	T	41	SLD	-40527.50	52321.60	468180.00	125531.00	2.40
1	T	41	SLD	-40527.50	52321.60	468180.00	125531.00	2.40
1	T	41	SLD	44527.30	52321.60	468180.00	125531.00	2.40
1	T	41	SLD	44527.30	52321.60	468180.00	125531.00	2.40
1	T	41	SLD	-40527.50	52321.60	508133.00	125531.00	2.40
1	T	41	SLD	-40527.50	52321.60	508133.00	125531.00	2.40
1	T	41	SLD	44527.30	52321.60	508133.00	125531.00	2.40
1	T	41	SLD	44527.30	52321.60	508133.00	125531.00	2.40
1	T	44	SLD	-11849.00	18083.20	478255.00	125531.00	6.94
1	T	44	SLD	-11849.00	18083.20	478255.00	125531.00	6.94
1	T	44	SLD	15848.70	18083.20	478255.00	125531.00	6.94
1	T	44	SLD	15848.70	18083.20	478255.00	125531.00	6.94
1	T	44	SLD	-11849.00	18083.20	498058.00	125531.00	6.94
1	T	44	SLD	-11849.00	18083.20	498058.00	125531.00	6.94
1	T	44	SLD	15848.70	18083.20	498058.00	125531.00	6.94
1	T	44	SLD	15848.70	18083.20	498058.00	125531.00	6.94
1	T	47	SLD	14053.00	16577.00	491471.00	125531.00	7.57
1	T	47	SLD	14053.00	16577.00	491471.00	125531.00	7.57
1	T	47	SLD	-10053.30	16577.00	491471.00	125531.00	7.57
1	T	47	SLD	-10053.30	16577.00	491471.00	125531.00	7.57
1	T	47	SLD	14053.00	16577.00	484842.00	125531.00	7.57
1	T	47	SLD	14053.00	16577.00	484842.00	125531.00	7.57
1	T	47	SLD	-10053.30	16577.00	484842.00	125531.00	7.57
1	T	47	SLD	-10053.30	16577.00	484842.00	125531.00	7.57

Nucleo 602 Nodi 559 518

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	49	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	50	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	50	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	51	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	51	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	52	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	52	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	53	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-67788.40	-5.13	11.69
1	P	53	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-175.79	-349428.00	17.92
1	P	54	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-67788.40	-5.13	11.69
1	P	54	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-175.79	-349428.00	17.92
1	P	55	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-67788.40	-5.13	11.69
1	P	55	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-175.79	-349428.00	17.92
1	P	56	SLU	-178239.00	-178239.00	0.00	0.00	-5793.58	-178239.00	-67788.40	-5.13	11.69
1	P	56	SLU	-178239.00	-178239.00	-19496.00	-19496.00	0.00	-178239.00	-175.79	-349428.00	17.92
1	P	57	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-67557.50	-5.12	11.65
1	P	57	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-175.79	-348524.00	17.89
1	P	58	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-67557.50	-5.12	11.65
1	P	58	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-175.79	-348524.00	17.89
1	P	59	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-67557.50	-5.12	11.65
1	P	59	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-175.79	-348524.00	17.89
1	P	60	SLU	-176592.00	-176592.00	0.00	0.00	-5794.29	-176592.00	-67557.50	-5.12	11.65
1	P	60	SLU	-176592.00	-176592.00	-19477.70	-19477.70	0.00	-176592.00	-175.79	-348524.00	17.89
1	P	61	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	61	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89

1	P	62	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	62	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	63	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	63	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	64	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	64	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	65	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	65	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	66	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	66	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	67	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	67	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	68	SLU	-176600.00	-176600.00	0.00	0.00	-5791.90	-176600.00	-67558.50	-5.12	11.65
1	P	68	SLU	-176600.00	-176600.00	-19477.10	-19477.10	0.00	-176599.00	-175.79	-348528.00	17.89
1	P	69	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-68799.60	-5.12	10.85
1	P	69	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-175.79	-353366.00	16.75
1	P	70	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-68799.60	-5.12	10.85
1	P	70	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-175.79	-353366.00	16.75
1	P	71	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-68799.60	-5.12	10.85
1	P	71	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-175.79	-353366.00	16.75
1	P	72	SLU	-185446.00	-185446.00	0.00	0.00	-6333.39	-185446.00	-68799.60	-5.12	10.85
1	P	72	SLU	-185446.00	-185446.00	-21088.60	-21088.60	0.00	-185446.00	-175.79	-353366.00	16.75
1	P	1	SLV	16909.30	16909.30	0.00	0.00	-674.03	16932.60	-38619.80	-5.13	57.58
1	P	1	SLV	16909.30	16909.30	0.00	0.00	-7602.25	16932.60	-38619.80	-5.13	5.08
1	P	1	SLV	-272384.00	-272384.00	0.00	0.00	-674.03	-272384.00	-80188.90	-5.11	117.53
1	P	1	SLV	-272384.00	-272384.00	0.00	0.00	-7602.25	-272384.00	-80188.90	-5.11	10.54
1	P	1	SLV	16909.30	16909.30	127146.00	173014.00	0.00	16909.30	175.79	215454.00	1.25
1	P	1	SLV	16909.30	16909.30	127146.00	166258.00	0.00	16909.30	175.79	215454.00	1.30
1	P	1	SLV	16909.30	16909.30	-138105.00	-173014.00	0.00	16909.30	-175.79	-215454.00	1.25
1	P	1	SLV	16909.30	16909.30	-138105.00	-166258.00	0.00	16909.30	-175.79	-215454.00	1.30
1	P	1	SLV	-272384.00	-272384.00	127146.00	173014.00	0.00	-272384.00	175.79	396961.00	2.29
1	P	1	SLV	-272384.00	-272384.00	127146.00	166258.00	0.00	-272384.00	175.79	396961.00	2.39
1	P	1	SLV	-272384.00	-272384.00	-138105.00	-173014.00	0.00	-272384.00	-175.79	-396961.00	2.29
1	P	1	SLV	-272384.00	-272384.00	-138105.00	-166258.00	0.00	-272384.00	-175.79	-396961.00	2.39
1	P	4	SLV	-1735.25	-1735.25	0.00	0.00	-6467.13	-1747.42	-41536.50	-5.13	6.42
1	P	4	SLV	-1735.25	-1735.25	0.00	0.00	-1809.16	-1747.42	-41536.50	-5.13	22.96
1	P	4	SLV	-253739.00	-253739.00	0.00	0.00	-6467.13	-253739.00	-77891.40	-5.12	12.03
1	P	4	SLV	-253739.00	-253739.00	0.00	0.00	-1809.16	-253739.00	-77891.40	-5.12	42.87
1	P	4	SLV	-1735.25	-1735.25	122649.00	168562.00	0.00	-1743.69	175.79	230330.00	1.37
1	P	4	SLV	-1735.25	-1735.25	122649.00	161806.00	0.00	-1743.69	175.79	230330.00	1.42
1	P	4	SLV	-1735.25	-1735.25	-133608.00	-168562.00	0.00	-1743.69	-175.79	-230330.00	1.37
1	P	4	SLV	-1735.25	-1735.25	-133608.00	-161806.00	0.00	-1743.69	-175.79	-230330.00	1.42
1	P	4	SLV	-253739.00	-253739.00	122649.00	168562.00	0.00	-253739.00	175.79	388659.00	2.31
1	P	4	SLV	-253739.00	-253739.00	122649.00	161806.00	0.00	-253739.00	175.79	388659.00	2.40
1	P	4	SLV	-253739.00	-253739.00	-133608.00	-168562.00	0.00	-253739.00	-175.79	-388659.00	2.31
1	P	4	SLV	-253739.00	-253739.00	-133608.00	-161806.00	0.00	-253739.00	-175.79	-388659.00	2.40
1	P	7	SLV	-64634.80	-64634.80	0.00	0.00	5626.19	-64659.60	51085.20	-5.12	9.08
1	P	7	SLV	-64634.80	-64634.80	0.00	0.00	-13902.50	-64659.70	-51184.50	-5.13	3.68
1	P	7	SLV	-190840.00	-190840.00	0.00	0.00	5626.19	-190840.00	69457.60	-5.12	12.36
1	P	7	SLV	-190840.00	-190840.00	0.00	0.00	-13902.50	-190840.00	-69556.90	-5.12	5.00
1	P	7	SLV	-64634.80	-64634.80	39904.00	60166.10	0.00	-64634.80	175.79	277472.00	4.61
1	P	7	SLV	-64634.80	-64634.80	39904.00	53409.90	0.00	-64634.80	175.79	277472.00	5.19
1	P	7	SLV	-64634.80	-64634.80	-50863.00	-60166.10	0.00	-64634.80	-175.79	-277472.00	4.61
1	P	7	SLV	-64634.80	-64634.80	-50863.00	-53409.90	0.00	-64634.80	-175.79	-277472.00	5.19
1	P	7	SLV	-190840.00	-190840.00	39904.00	60166.10	0.00	-190840.00	175.79	356292.00	5.92
1	P	7	SLV	-190840.00	-190840.00	39904.00	53409.90	0.00	-190840.00	175.79	356292.00	6.67
1	P	7	SLV	-190840.00	-190840.00	-50863.00	-60166.10	0.00	-190840.00	-175.79	-356292.00	5.92
1	P	7	SLV	-190840.00	-190840.00	-50863.00	-53409.90	0.00	-190840.00	-175.79	-356292.00	6.67
1	P	10	SLV	-153174.00	-153174.00	0.00	0.00	5233.29	-153175.00	64176.10	-5.12	12.27
1	P	10	SLV	-153174.00	-153174.00	0.00	0.00	-13509.60	-153175.00	-64275.40	-5.13	4.76
1	P	10	SLV	-102300.00	-102300.00	0.00	0.00	5233.29	-102339.00	56758.00	-5.12	10.85
1	P	10	SLV	-102300.00	-102300.00	0.00	0.00	-13509.60	-102339.00	-56857.30	-5.13	4.21
1	P	10	SLV	-153174.00	-153174.00	-39372.00	-47769.40	0.00	-153174.00	-175.79	-335208.00	7.02
1	P	10	SLV	-153174.00	-153174.00	-39372.00	-41013.30	0.00	-153174.00	-175.79	-335208.00	8.17
1	P	10	SLV	-153174.00	-153174.00	28413.00	47769.40	0.00	-153174.00	175.79	335208.00	7.02
1	P	10	SLV	-153174.00	-153174.00	28413.00	41013.30	0.00	-153174.00	175.79	335208.00	8.17
1	P	10	SLV	-102300.00	-102300.00	-39372.00	-47769.40	0.00	-102300.00	-175.79	-302824.00	6.34
1	P	10	SLV	-102300.00	-102300.00	-39372.00	-41013.30	0.00	-102300.00	-175.79	-302824.00	7.38
1	P	10	SLV	-102300.00	-102300.00	28413.00	47769.40	0.00	-102300.00	175.78	302824.00	6.34
1	P	10	SLV	-102300.00	-102300.00	28413.00	41013.30	0.00	-102300.00	175.78	302824.00	7.38
1	P	13	SLV	23115.50	23115.50	0.00	0.00	-378.47	23115.60	-37651.90	-5.13	100.70
1	P	13	SLV	23115.50	23115.50	0.00	0.00	-7306.69	23115.60	-37651.90	-5.13	5.16
1	P	13	SLV	-266178.00	-266178.00	0.00	0.00	-378.47	-266264.00	-79474.70	-5.11	205.59
1	P	13	SLV	-266178.00	-266178.00	0.00	0.00	-7306.69	-266264.00	-79474.70	-5.11	10.87
1	P	13	SLV	23115.50	23115.50	111105.00	142386.00	0.00	23115.50	175.79	210440.00	1.48
1	P	13	SLV	23115.50	23115.50	111105.00	196886.00	0.00	23115.50	175.79	210440.00	1.07
1	P	13	SLV	23115.50	23115.50	-154147.00	-154147.00	0.00	23115.50	-175.79	-210440.00	1.37
1	P	13	SLV	23115.50	23115.50	-154147.00	-196886.00	0.00	23115.50	-175.79	-210440.00	1.07
1	P	13	SLV	-266178.00	-266178.00	111105.00	142386.00	0.00	-266178.00	175.78	394221.00	2.77
1	P	13	SLV	-266178.00	-266178.00	111105.00	196886.00	0.00	-266178.00	175.78	394221.00	2.00
1	P	13	SLV	-266178.00	-266178.00	-154147.00	-154147.00	0.00	-266178.00	-175.79	-394221.00	2.56
1	P	13	SLV	-266178.00	-266178.00	-154147.00	-196886.00	0.00	-266178.00	-175.79	-394221.00	2.00

1	P	16	SLV	4470.94	4470.94	0.00	0.00	-6171.57	4470.97	-40566.90	-5.13	6.57
1	P	16	SLV	4470.94	4470.94	0.00	0.00	-1513.59	4470.97	-40566.90	-5.13	26.82
1	P	16	SLV	-247533.00	-247533.00	0.00	0.00	-6171.57	-247539.00	-77107.70	-5.13	12.48
1	P	16	SLV	-247533.00	-247533.00	0.00	0.00	-1513.59	-247539.00	-77107.70	-5.13	50.70
1	P	16	SLV	4470.94	4470.94	106608.00	137934.00	0.00	4486.69	175.79	225396.00	1.63
1	P	16	SLV	4470.94	4470.94	106608.00	192434.00	0.00	4486.69	175.79	225396.00	1.17
1	P	16	SLV	4470.94	4470.94	-149650.00	-149650.00	0.00	4486.69	-175.79	-225396.00	1.51
1	P	16	SLV	4470.94	4470.94	-149650.00	-192434.00	0.00	4486.69	-175.79	-225396.00	1.17
1	P	16	SLV	-247533.00	-247533.00	106608.00	137934.00	0.00	-247533.00	175.79	385843.00	2.80
1	P	16	SLV	-247533.00	-247533.00	106608.00	192434.00	0.00	-247533.00	175.79	385843.00	2.00
1	P	16	SLV	-247533.00	-247533.00	-149650.00	-149650.00	0.00	-247533.00	-175.79	-385843.00	2.58
1	P	16	SLV	-247533.00	-247533.00	-149650.00	-192434.00	0.00	-247533.00	-175.79	-385843.00	2.00
1	P	19	SLV	-58428.60	-58428.60	0.00	0.00	5921.76	-58484.40	50153.90	-5.12	8.47
1	P	19	SLV	-58428.60	-58428.60	0.00	0.00	-13606.90	-58484.50	-50253.20	-5.13	3.69
1	P	19	SLV	-184634.00	-184634.00	0.00	0.00	5921.76	-184634.00	68586.30	-5.12	11.59
1	P	19	SLV	-184634.00	-184634.00	0.00	0.00	-13606.90	-184634.00	-68685.60	-5.12	5.05
1	P	19	SLV	-58428.60	-58428.60	23862.50	29537.90	0.00	-58428.60	175.79	272963.00	9.24
1	P	19	SLV	-58428.60	-58428.60	23862.50	84038.20	0.00	-58428.60	175.79	272963.00	3.25
1	P	19	SLV	-58428.60	-58428.60	-66904.50	-66904.50	0.00	-58428.60	-175.79	-272963.00	4.08
1	P	19	SLV	-58428.60	-58428.60	-66904.50	-84038.20	0.00	-58428.60	-175.79	-272963.00	3.25
1	P	19	SLV	-184634.00	-184634.00	23862.50	29537.90	0.00	-184634.00	175.78	352924.00	11.94
1	P	19	SLV	-184634.00	-184634.00	23862.50	84038.20	0.00	-184634.00	175.78	352924.00	4.20
1	P	19	SLV	-184634.00	-184634.00	-66904.50	-66904.50	0.00	-184634.00	-175.79	-352924.00	5.27
1	P	19	SLV	-184634.00	-184634.00	-66904.50	-84038.20	0.00	-184634.00	-175.79	-352924.00	4.20
1	P	22	SLV	-146968.00	-146968.00	0.00	0.00	5528.86	-146968.00	63278.10	-5.12	11.45
1	P	22	SLV	-146968.00	-146968.00	0.00	0.00	-13214.00	-146968.00	-63377.40	-5.13	4.79
1	P	22	SLV	-96094.20	-96094.20	0.00	0.00	5528.86	-96094.20	55822.40	-5.12	10.10
1	P	22	SLV	-96094.20	-96094.20	0.00	0.00	-13214.00	-96094.20	-55921.70	-5.13	4.23
1	P	22	SLV	-146968.00	-146968.00	-55413.50	-55413.50	0.00	-146968.00	-175.79	-331406.00	5.98
1	P	22	SLV	-146968.00	-146968.00	-55413.50	-71641.50	0.00	-146968.00	-175.79	-331406.00	4.62
1	P	22	SLV	-146968.00	-146968.00	12371.50	17141.20	0.00	-146968.00	175.79	331406.00	19.33
1	P	22	SLV	-146968.00	-146968.00	12371.50	71641.50	0.00	-146968.00	175.79	331406.00	4.62
1	P	22	SLV	-96094.20	-96094.20	-55413.50	-55413.50	0.00	-96094.20	-175.79	-298738.00	5.39
1	P	22	SLV	-96094.20	-96094.20	-55413.50	-71641.50	0.00	-96094.20	-175.79	-298738.00	4.17
1	P	22	SLV	-96094.20	-96094.20	12371.50	17141.20	0.00	-96094.20	175.79	298738.00	17.42
1	P	22	SLV	-96094.20	-96094.20	12371.50	71641.50	0.00	-96094.20	175.79	298738.00	4.17
1	P	25	SLV	16909.30	16909.30	0.00	0.00	-674.03	16932.60	-38619.80	-5.13	57.58
1	P	25	SLV	16909.30	16909.30	0.00	0.00	-7602.25	16932.60	-38619.80	-5.13	5.08
1	P	25	SLV	-272384.00	-272384.00	0.00	0.00	-674.03	-272384.00	-80188.90	-5.11	117.53
1	P	25	SLV	-272384.00	-272384.00	0.00	0.00	-7602.25	-272384.00	-80188.90	-5.11	10.54
1	P	25	SLV	16909.30	16909.30	127146.00	173014.00	0.00	16909.30	175.79	215454.00	1.25
1	P	25	SLV	16909.30	16909.30	127146.00	166258.00	0.00	16909.30	175.79	215454.00	1.30
1	P	25	SLV	16909.30	16909.30	-138105.00	-173014.00	0.00	16909.30	-175.79	-215454.00	1.25
1	P	25	SLV	16909.30	16909.30	-138105.00	-166258.00	0.00	16909.30	-175.79	-215454.00	1.30
1	P	25	SLV	-272384.00	-272384.00	127146.00	173014.00	0.00	-272384.00	175.79	396961.00	2.29
1	P	25	SLV	-272384.00	-272384.00	127146.00	166258.00	0.00	-272384.00	175.79	396961.00	2.39
1	P	25	SLV	-272384.00	-272384.00	-138105.00	-173014.00	0.00	-272384.00	-175.79	-396961.00	2.29
1	P	25	SLV	-272384.00	-272384.00	-138105.00	-166258.00	0.00	-272384.00	-175.79	-396961.00	2.39
1	P	28	SLV	-1735.25	-1735.25	0.00	0.00	-6467.13	-1747.42	-41536.50	-5.13	6.42
1	P	28	SLV	-1735.25	-1735.25	0.00	0.00	-1809.16	-1747.42	-41536.50	-5.13	22.96
1	P	28	SLV	-253739.00	-253739.00	0.00	0.00	-6467.13	-253739.00	-77891.40	-5.12	12.03
1	P	28	SLV	-253739.00	-253739.00	0.00	0.00	-1809.16	-253739.00	-77891.40	-5.12	42.87
1	P	28	SLV	-1735.25	-1735.25	122649.00	168562.00	0.00	-1743.69	175.79	230330.00	1.37
1	P	28	SLV	-1735.25	-1735.25	122649.00	161806.00	0.00	-1743.69	175.79	230330.00	1.42
1	P	28	SLV	-1735.25	-1735.25	-133608.00	-168562.00	0.00	-1743.69	-175.79	-230330.00	1.37
1	P	28	SLV	-1735.25	-1735.25	-133608.00	-161806.00	0.00	-1743.69	-175.79	-230330.00	1.42
1	P	28	SLV	-253739.00	-253739.00	122649.00	168562.00	0.00	-253739.00	175.79	388659.00	2.31
1	P	28	SLV	-253739.00	-253739.00	122649.00	161806.00	0.00	-253739.00	175.79	388659.00	2.40
1	P	28	SLV	-253739.00	-253739.00	-133608.00	-168562.00	0.00	-253739.00	-175.79	-388659.00	2.31
1	P	28	SLV	-253739.00	-253739.00	-133608.00	-161806.00	0.00	-253739.00	-175.79	-388659.00	2.40
1	P	31	SLV	-64634.80	-64634.80	0.00	0.00	5626.19	-64659.60	51085.20	-5.12	9.08
1	P	31	SLV	-64634.80	-64634.80	0.00	0.00	-13902.50	-64659.70	-51184.50	-5.13	3.68
1	P	31	SLV	-190840.00	-190840.00	0.00	0.00	5626.19	-190840.00	69457.60	-5.12	12.36
1	P	31	SLV	-190840.00	-190840.00	0.00	0.00	-13902.50	-190840.00	-69556.90	-5.12	5.00
1	P	31	SLV	-64634.80	-64634.80	39904.00	60166.10	0.00	-64634.80	175.79	277472.00	4.61
1	P	31	SLV	-64634.80	-64634.80	39904.00	53409.90	0.00	-64634.80	175.79	277472.00	5.19
1	P	31	SLV	-64634.80	-64634.80	-50863.00	-60166.10	0.00	-64634.80	-175.79	-277472.00	4.61
1	P	31	SLV	-64634.80	-64634.80	-50863.00	-53409.90	0.00	-64634.80	-175.79	-277472.00	5.19
1	P	31	SLV	-190840.00	-190840.00	39904.00	60166.10	0.00	-190840.00	175.79	356292.00	5.92
1	P	31	SLV	-190840.00	-190840.00	39904.00	53409.90	0.00	-190840.00	175.79	356292.00	6.67
1	P	31	SLV	-190840.00	-190840.00	-50863.00	-60166.10	0.00	-190840.00	-175.79	-356292.00	5.92
1	P	31	SLV	-190840.00	-190840.00	-50863.00	-53409.90	0.00	-190840.00	-175.79	-356292.00	6.67
1	P	34	SLV	-153174.00	-153174.00	0.00	0.00	5233.29	-153175.00	64176.10	-5.12	12.27
1	P	34	SLV	-153174.00	-153174.00	0.00	0.00	-13509.60	-153175.00	-64275.40	-5.13	4.76
1	P	34	SLV	-102300.00	-102300.00	0.00	0.00	5233.29	-102339.00	56758.00	-5.12	10.85
1	P	34	SLV	-102300.00	-102300.00	0.00	0.00	-13509.60	-102339.00	-56857.30	-5.13	4.21
1	P	34	SLV	-153174.00	-153174.00	-39372.00	-47769.40	0.00	-153174.00	-175.79	-335208.00	7.02
1	P	34	SLV	-153174.00	-153174.00	-39372.00	-41013.30	0.00	-153174.00	-175.79	-335208.00	8.17
1	P	34	SLV	-153174.00	-153174.00	28413.00	47769.40	0.00	-153174.00	175.79	335208.00	7.02
1	P	34	SLV	-153174.00	-153174.00	28413.00	41013.30	0.00	-153174.00	175.79	335208.00	8.17
1	P	34	SLV	-102300.00	-102300.00	-39372.00	-47769.40	0.00	-102300.00	-175.79	-302824.00	6.34
1	P	34	SLV	-102300.00	-102300.00	-39372.00	-41013.30	0.00	-102300.00	-175.79	-302824.00	7.38

1	P	34	SLV	-102300.00	-102300.00	28413.00	47769.40	0.00	-102300.00	175.78	302824.00	6.34
1	P	34	SLV	-102300.00	-102300.00	28413.00	41013.30	0.00	-102300.00	175.78	302824.00	7.38
1	P	37	SLV	23115.50	23115.50	0.00	0.00	-378.47	23115.60	-37651.90	-5.13	100.70
1	P	37	SLV	23115.50	23115.50	0.00	0.00	-7306.69	23115.60	-37651.90	-5.13	5.16
1	P	37	SLV	-266178.00	-266178.00	0.00	0.00	-378.47	-266264.00	-79474.70	-5.11	205.59
1	P	37	SLV	-266178.00	-266178.00	0.00	0.00	-7306.69	-266264.00	-79474.70	-5.11	10.87
1	P	37	SLV	23115.50	23115.50	111105.00	142386.00	0.00	23115.50	175.79	210440.00	1.48
1	P	37	SLV	23115.50	23115.50	111105.00	196886.00	0.00	23115.50	175.79	210440.00	1.07
1	P	37	SLV	23115.50	23115.50	-154147.00	-154147.00	0.00	23115.50	-175.79	-210440.00	1.37
1	P	37	SLV	23115.50	23115.50	-154147.00	-196886.00	0.00	23115.50	-175.79	-210440.00	1.07
1	P	37	SLV	-266178.00	-266178.00	111105.00	142386.00	0.00	-266178.00	175.78	394221.00	2.77
1	P	37	SLV	-266178.00	-266178.00	111105.00	196886.00	0.00	-266178.00	175.78	394221.00	2.00
1	P	37	SLV	-266178.00	-266178.00	-154147.00	-154147.00	0.00	-266178.00	-175.79	-394221.00	2.56
1	P	37	SLV	-266178.00	-266178.00	-154147.00	-196886.00	0.00	-266178.00	-175.79	-394221.00	2.00
1	P	40	SLV	4470.94	4470.94	0.00	0.00	-6171.57	4470.97	-40566.90	-5.13	6.57
1	P	40	SLV	4470.94	4470.94	0.00	0.00	-1513.59	4470.97	-40566.90	-5.13	26.82
1	P	40	SLV	-247533.00	-247533.00	0.00	0.00	-6171.57	-247539.00	-77107.70	-5.13	12.48
1	P	40	SLV	-247533.00	-247533.00	0.00	0.00	-1513.59	-247539.00	-77107.70	-5.13	50.70
1	P	40	SLV	4470.94	4470.94	106608.00	137934.00	0.00	4486.69	175.79	225396.00	1.63
1	P	40	SLV	4470.94	4470.94	106608.00	192434.00	0.00	4486.69	175.79	225396.00	1.17
1	P	40	SLV	4470.94	4470.94	-149650.00	-149650.00	0.00	4486.69	-175.79	-225396.00	1.51
1	P	40	SLV	4470.94	4470.94	-149650.00	-192434.00	0.00	4486.69	-175.79	-225396.00	1.17
1	P	40	SLV	-247533.00	-247533.00	106608.00	137934.00	0.00	-247533.00	175.79	385843.00	2.80
1	P	40	SLV	-247533.00	-247533.00	106608.00	192434.00	0.00	-247533.00	175.79	385843.00	2.00
1	P	40	SLV	-247533.00	-247533.00	-149650.00	-149650.00	0.00	-247533.00	-175.79	-385843.00	2.58
1	P	40	SLV	-247533.00	-247533.00	-149650.00	-192434.00	0.00	-247533.00	-175.79	-385843.00	2.00
1	P	43	SLV	-58428.60	-58428.60	0.00	0.00	5921.76	-58484.40	50153.90	-5.12	8.47
1	P	43	SLV	-58428.60	-58428.60	0.00	0.00	-13606.90	-58484.50	-50253.20	-5.13	3.69
1	P	43	SLV	-184634.00	-184634.00	0.00	0.00	5921.76	-184634.00	68586.30	-5.12	11.59
1	P	43	SLV	-184634.00	-184634.00	0.00	0.00	-13606.90	-184634.00	-68685.60	-5.12	5.05
1	P	43	SLV	-58428.60	-58428.60	23862.50	29537.90	0.00	-58428.60	175.79	272963.00	9.24
1	P	43	SLV	-58428.60	-58428.60	23862.50	84038.20	0.00	-58428.60	175.79	272963.00	3.25
1	P	43	SLV	-58428.60	-58428.60	-66904.50	-66904.50	0.00	-58428.60	-175.79	-272963.00	4.08
1	P	43	SLV	-58428.60	-58428.60	-66904.50	-84038.20	0.00	-58428.60	-175.79	-272963.00	3.25
1	P	43	SLV	-184634.00	-184634.00	23862.50	29537.90	0.00	-184634.00	175.78	352924.00	11.94
1	P	43	SLV	-184634.00	-184634.00	23862.50	84038.20	0.00	-184634.00	175.78	352924.00	4.20
1	P	43	SLV	-184634.00	-184634.00	-66904.50	-66904.50	0.00	-184634.00	-175.79	-352924.00	5.27
1	P	43	SLV	-184634.00	-184634.00	-66904.50	-84038.20	0.00	-184634.00	-175.79	-352924.00	4.20
1	P	46	SLV	-146968.00	-146968.00	0.00	0.00	5528.86	-146968.00	63278.10	-5.12	11.45
1	P	46	SLV	-146968.00	-146968.00	0.00	0.00	-13214.00	-146968.00	-63377.40	-5.13	4.79
1	P	46	SLV	-96094.20	-96094.20	0.00	0.00	5528.86	-96094.20	55822.40	-5.12	10.10
1	P	46	SLV	-96094.20	-96094.20	0.00	0.00	-13214.00	-96094.20	-55921.70	-5.13	4.23
1	P	46	SLV	-146968.00	-146968.00	-55413.50	-55413.50	0.00	-146968.00	-175.79	-331406.00	5.98
1	P	46	SLV	-146968.00	-146968.00	-55413.50	-71641.50	0.00	-146968.00	-175.79	-331406.00	4.62
1	P	46	SLV	-146968.00	-146968.00	12371.50	17141.20	0.00	-146968.00	175.79	331406.00	19.33
1	P	46	SLV	-146968.00	-146968.00	12371.50	71641.50	0.00	-146968.00	175.79	331406.00	4.62
1	P	46	SLV	-96094.20	-96094.20	-55413.50	-55413.50	0.00	-96094.20	-175.79	-298738.00	5.39
1	P	46	SLV	-96094.20	-96094.20	-55413.50	-71641.50	0.00	-96094.20	-175.79	-298738.00	4.17
1	P	46	SLV	-96094.20	-96094.20	12371.50	17141.20	0.00	-96094.20	175.79	298738.00	17.42
1	P	46	SLV	-96094.20	-96094.20	12371.50	71641.50	0.00	-96094.20	175.79	298738.00	4.17
1	T	49	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	49	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	50	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	50	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	51	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	51	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	52	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	52	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	53	SLU	-178239.00	-178239.00	0.00	0.00	5411.23	-178239.00	67689.10	-5.12	12.52
1	T	53	SLU	-178239.00	-178239.00	18503.70	18503.70	0.00	-178239.00	175.79	349428.00	18.88
1	T	54	SLU	-178239.00	-178239.00	0.00	0.00	5411.23	-178239.00	67689.10	-5.12	12.52
1	T	54	SLU	-178239.00	-178239.00	18503.70	18503.70	0.00	-178239.00	175.79	349428.00	18.88
1	T	55	SLU	-178239.00	-178239.00	0.00	0.00	5411.23	-178239.00	67689.10	-5.12	12.52
1	T	55	SLU	-178239.00	-178239.00	18503.70	18503.70	0.00	-178239.00	175.79	349428.00	18.88
1	T	56	SLU	-178239.00	-178239.00	0.00	0.00	5411.23	-178239.00	67689.10	-5.12	12.52
1	T	56	SLU	-178239.00	-178239.00	18503.70	18503.70	0.00	-178239.00	175.79	349428.00	18.88
1	T	57	SLU	-176592.00	-176592.00	0.00	0.00	5417.59	-176592.00	67458.20	-5.12	12.46
1	T	57	SLU	-176592.00	-176592.00	18499.50	18499.50	0.00	-176592.00	175.79	348524.00	18.83
1	T	58	SLU	-176592.00	-176592.00	0.00	0.00	5417.59	-176592.00	67458.20	-5.12	12.46
1	T	58	SLU	-176592.00	-176592.00	18499.50	18499.50	0.00	-176592.00	175.79	348524.00	18.83
1	T	59	SLU	-176592.00	-176592.00	0.00	0.00	5417.59	-176592.00	67458.20	-5.12	12.46
1	T	59	SLU	-176592.00	-176592.00	18499.50	18499.50	0.00	-176592.00	175.79	348524.00	18.83
1	T	60	SLU	-176592.00	-176592.00	0.00	0.00	5417.59	-176592.00	67458.20	-5.12	12.46
1	T	60	SLU	-176592.00	-176592.00	18499.50	18499.50	0.00	-176592.00	175.79	348524.00	18.83
1	T	61	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	61	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	62	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	62	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	63	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	63	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	64	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	64	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84

1	T	65	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	65	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	66	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	66	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	67	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	67	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	68	SLU	-176600.00	-176600.00	0.00	0.00	5416.75	-176600.00	67459.20	-5.12	12.47
1	T	68	SLU	-176600.00	-176600.00	18491.30	18491.30	0.00	-176600.00	175.78	348528.00	18.84
1	T	69	SLU	-185446.00	-185446.00	0.00	0.00	5943.57	-185446.00	68700.30	-5.12	11.57
1	T	69	SLU	-185446.00	-185446.00	20068.00	20068.00	0.00	-185446.00	175.78	353366.00	17.60
1	T	70	SLU	-185446.00	-185446.00	0.00	0.00	5943.57	-185446.00	68700.30	-5.12	11.57
1	T	70	SLU	-185446.00	-185446.00	20068.00	20068.00	0.00	-185446.00	175.78	353366.00	17.60
1	T	71	SLU	-185446.00	-185446.00	0.00	0.00	5943.57	-185446.00	68700.30	-5.12	11.57
1	T	71	SLU	-185446.00	-185446.00	20068.00	20068.00	0.00	-185446.00	175.78	353366.00	17.60
1	T	72	SLU	-185446.00	-185446.00	0.00	0.00	5943.57	-185446.00	68700.30	-5.12	11.57
1	T	72	SLU	-185446.00	-185446.00	20068.00	20068.00	0.00	-185446.00	175.78	353366.00	17.60
1	T	1	SLV	16909.30	16909.30	0.00	0.00	8439.04	16932.60	38520.50	-5.12	4.56
1	T	1	SLV	16909.30	16909.30	0.00	0.00	420.29	16932.60	38520.50	-5.12	90.92
1	T	1	SLV	-272384.00	-272384.00	0.00	0.00	8439.04	-272384.00	80089.60	-5.12	9.50
1	T	1	SLV	-272384.00	-272384.00	0.00	0.00	420.29	-272384.00	80089.60	-5.12	194.32
1	T	1	SLV	16909.30	16909.30	118467.00	130484.00	0.00	16909.30	175.79	215454.00	1.65
1	T	1	SLV	16909.30	16909.30	118467.00	140105.00	0.00	16909.30	175.79	215454.00	1.54
1	T	1	SLV	16909.30	16909.30	-116563.00	-130484.00	0.00	16909.30	-175.79	-215454.00	1.65
1	T	1	SLV	16909.30	16909.30	-116563.00	-140105.00	0.00	16909.30	-175.79	-215454.00	1.54
1	T	1	SLV	-272384.00	-272384.00	118467.00	130484.00	0.00	-272384.00	175.79	396961.00	3.04
1	T	1	SLV	-272384.00	-272384.00	118467.00	140105.00	0.00	-272384.00	175.79	396961.00	2.83
1	T	1	SLV	-272384.00	-272384.00	-116563.00	-130484.00	0.00	-272384.00	-175.79	-396961.00	3.04
1	T	1	SLV	-272384.00	-272384.00	-116563.00	-140105.00	0.00	-272384.00	-175.79	-396961.00	2.83
1	T	4	SLV	-1735.24	-1735.24	0.00	0.00	1475.98	-1747.17	41437.20	-5.12	28.08
1	T	4	SLV	-1735.24	-1735.24	0.00	0.00	7383.34	-1747.17	41437.20	-5.12	5.61
1	T	4	SLV	-253739.00	-253739.00	0.00	0.00	1475.98	-253739.00	77792.20	-5.12	52.97
1	T	4	SLV	-253739.00	-253739.00	0.00	0.00	7383.34	-253739.00	77792.20	-5.12	10.55
1	T	4	SLV	-1735.24	-1735.24	114052.00	125993.00	0.00	-1743.69	175.79	230330.00	1.83
1	T	4	SLV	-1735.24	-1735.24	114052.00	135614.00	0.00	-1743.69	175.79	230330.00	1.70
1	T	4	SLV	-1735.24	-1735.24	-112147.00	-125993.00	0.00	-1743.69	-175.79	-230330.00	1.83
1	T	4	SLV	-1735.24	-1735.24	-112147.00	-135614.00	0.00	-1743.69	-175.79	-230330.00	1.70
1	T	4	SLV	-253739.00	-253739.00	114052.00	125993.00	0.00	-253739.00	175.79	388659.00	3.08
1	T	4	SLV	-253739.00	-253739.00	114052.00	135614.00	0.00	-253739.00	175.79	388659.00	2.87
1	T	4	SLV	-253739.00	-253739.00	-112147.00	-125993.00	0.00	-253739.00	-175.79	-388659.00	3.08
1	T	4	SLV	-253739.00	-253739.00	-112147.00	-135614.00	0.00	-253739.00	-175.79	-388659.00	2.87
1	T	7	SLV	-64634.80	-64634.80	0.00	0.00	16118.40	-64659.60	51085.20	-5.12	3.17
1	T	7	SLV	-64634.80	-64634.80	0.00	0.00	-7259.07	-64659.70	-51184.50	-5.13	7.05
1	T	7	SLV	-190840.00	-190840.00	0.00	0.00	16118.40	-190840.00	69457.60	-5.12	4.31
1	T	7	SLV	-190840.00	-190840.00	0.00	0.00	-7259.07	-190840.00	-69556.90	-5.12	9.58
1	T	7	SLV	-64634.80	-64634.80	41813.90	41813.90	0.00	-64634.80	175.79	277472.00	6.63
1	T	7	SLV	-64634.80	-64634.80	41813.90	51017.00	0.00	-64634.80	175.79	277472.00	5.44
1	T	7	SLV	-64634.80	-64634.80	-39909.50	-41395.60	0.00	-64634.80	-175.79	-277472.00	6.70
1	T	7	SLV	-64634.80	-64634.80	-39909.50	-51017.00	0.00	-64634.80	-175.79	-277472.00	5.44
1	T	7	SLV	-190840.00	-190840.00	41813.90	41813.90	0.00	-190840.00	175.79	356292.00	8.52
1	T	7	SLV	-190840.00	-190840.00	41813.90	51017.00	0.00	-190840.00	175.79	356292.00	6.98
1	T	7	SLV	-190840.00	-190840.00	-39909.50	-41395.60	0.00	-190840.00	-175.79	-356292.00	8.61
1	T	7	SLV	-190840.00	-190840.00	-39909.50	-51017.00	0.00	-190840.00	-175.79	-356292.00	6.98
1	T	10	SLV	-153174.00	-153174.00	0.00	0.00	15737.70	-153175.00	64176.10	-5.12	4.08
1	T	10	SLV	-153174.00	-153174.00	0.00	0.00	-6878.33	-153175.00	-64275.40	-5.13	9.34
1	T	10	SLV	-102300.00	-102300.00	0.00	0.00	15737.70	-102339.00	56758.00	-5.12	3.61
1	T	10	SLV	-102300.00	-102300.00	0.00	0.00	-6878.33	-102339.00	-56857.30	-5.13	8.26
1	T	10	SLV	-153174.00	-153174.00	-28303.90	-29835.80	0.00	-153174.00	-175.79	-335208.00	11.23
1	T	10	SLV	-153174.00	-153174.00	-28303.90	-39457.20	0.00	-153174.00	-175.79	-335208.00	8.49
1	T	10	SLV	-153174.00	-153174.00	30208.30	30208.30	0.00	-153174.00	175.79	335208.00	11.09
1	T	10	SLV	-153174.00	-153174.00	30208.30	39457.20	0.00	-153174.00	175.79	335208.00	8.49
1	T	10	SLV	-102300.00	-102300.00	-28303.90	-29835.80	0.00	-102300.00	-175.79	-302824.00	10.15
1	T	10	SLV	-102300.00	-102300.00	-28303.90	-39457.20	0.00	-102300.00	-175.79	-302824.00	7.67
1	T	10	SLV	-102300.00	-102300.00	30208.30	30208.30	0.00	-102300.00	175.78	302824.00	10.02
1	T	10	SLV	-102300.00	-102300.00	30208.30	39457.20	0.00	-102300.00	175.78	302824.00	7.67
1	T	13	SLV	23115.50	23115.50	0.00	0.00	7050.10	23115.40	37552.70	-5.12	5.32
1	T	13	SLV	23115.50	23115.50	0.00	0.00	-968.65	23115.60	-37651.90	-5.13	39.05
1	T	13	SLV	-266178.00	-266178.00	0.00	0.00	7050.10	-266262.00	79375.20	-5.12	11.27
1	T	13	SLV	-266178.00	-266178.00	0.00	0.00	-968.65	-266264.00	-79474.70	-5.11	81.37
1	T	13	SLV	23115.50	23115.50	142173.00	142173.00	0.00	23115.50	175.79	210440.00	1.48
1	T	13	SLV	23115.50	23115.50	142173.00	157203.00	0.00	23115.50	175.79	210440.00	1.34
1	T	13	SLV	23115.50	23115.50	-92856.10	-113387.00	0.00	23115.50	-175.79	-210440.00	1.86
1	T	13	SLV	23115.50	23115.50	-92856.10	-157203.00	0.00	23115.50	-175.79	-210440.00	1.34
1	T	13	SLV	-266178.00	-266178.00	142173.00	142173.00	0.00	-266178.00	175.78	394221.00	2.77
1	T	13	SLV	-266178.00	-266178.00	142173.00	157203.00	0.00	-266178.00	175.78	394221.00	2.51
1	T	13	SLV	-266178.00	-266178.00	-92856.10	-113387.00	0.00	-266178.00	-175.79	-394221.00	3.48
1	T	13	SLV	-266178.00	-266178.00	-92856.10	-157203.00	0.00	-266178.00	-175.79	-394221.00	2.51
1	T	16	SLV	4470.93	4470.93	0.00	0.00	87.04	4470.88	40467.70	-5.12	460.16
1	T	16	SLV	4470.93	4470.93	0.00	0.00	5994.40	4470.88	40467.70	-5.12	6.75
1	T	16	SLV	-247533.00	-247533.00	0.00	0.00	87.04	-247542.00	77008.80	-5.12	967.13
1	T	16	SLV	-247533.00	-247533.00	0.00	0.00	5994.40	-247542.00	77008.80	-5.12	12.86
1	T	16	SLV	4470.93	4470.93	137758.00	137758.00	0.00	4486.80	175.78	225396.00	1.64
1	T	16	SLV	4470.93	4470.93	137758.00	152711.00	0.00	4486.80	175.78	225396.00	1.48

1	T	16	SLV	4470.93	4470.93	-88440.90	-108895.00	0.00	4486.69	-175.79	-225396.00	2.07
1	T	16	SLV	4470.93	4470.93	-88440.90	-152711.00	0.00	4486.69	-175.79	-225396.00	1.48
1	T	16	SLV	-247533.00	-247533.00	137758.00	137758.00	0.00	-247533.00	175.79	385843.00	2.80
1	T	16	SLV	-247533.00	-247533.00	137758.00	152711.00	0.00	-247533.00	175.79	385843.00	2.53
1	T	16	SLV	-247533.00	-247533.00	-88440.90	-108895.00	0.00	-247533.00	-175.79	-385843.00	3.54
1	T	16	SLV	-247533.00	-247533.00	-88440.90	-152711.00	0.00	-247533.00	-175.79	-385843.00	2.53
1	T	19	SLV	-58428.60	-58428.60	0.00	0.00	14729.50	-58484.40	50153.90	-5.12	3.41
1	T	19	SLV	-58428.60	-58428.60	0.00	0.00	-8648.01	-58484.40	-50253.20	-5.13	5.81
1	T	19	SLV	-184634.00	-184634.00	0.00	0.00	14729.50	-184634.00	68586.30	-5.12	4.66
1	T	19	SLV	-184634.00	-184634.00	0.00	0.00	-8648.01	-184634.00	-68685.60	-5.12	7.94
1	T	19	SLV	-58428.60	-58428.60	65520.30	65520.30	0.00	-58428.60	175.79	272963.00	4.17
1	T	19	SLV	-58428.60	-58428.60	65520.30	68114.20	0.00	-58428.60	175.79	272963.00	4.01
1	T	19	SLV	-58428.60	-58428.60	-16203.10	-24298.40	0.00	-58428.60	-175.79	-272963.00	11.23
1	T	19	SLV	-58428.60	-58428.60	-16203.10	-68114.20	0.00	-58428.60	-175.79	-272963.00	4.01
1	T	19	SLV	-184634.00	-184634.00	65520.30	65520.30	0.00	-184634.00	175.78	352924.00	5.39
1	T	19	SLV	-184634.00	-184634.00	65520.30	68114.20	0.00	-184634.00	175.78	352924.00	5.18
1	T	19	SLV	-184634.00	-184634.00	-16203.10	-24298.40	0.00	-184634.00	-175.79	-352924.00	14.52
1	T	19	SLV	-184634.00	-184634.00	-16203.10	-68114.20	0.00	-184634.00	-175.79	-352924.00	5.18
1	T	22	SLV	-146968.00	-146968.00	0.00	0.00	14348.70	-146968.00	63278.10	-5.12	4.41
1	T	22	SLV	-146968.00	-146968.00	0.00	0.00	-8267.27	-146968.00	-63377.40	-5.13	7.66
1	T	22	SLV	-96094.20	-96094.20	0.00	0.00	14348.70	-96094.20	55822.40	-5.12	3.89
1	T	22	SLV	-96094.20	-96094.20	0.00	0.00	-8267.27	-96094.20	-55921.70	-5.13	6.76
1	T	22	SLV	-146968.00	-146968.00	-4597.51	-12738.60	0.00	-146968.00	-175.79	-331406.00	26.01
1	T	22	SLV	-146968.00	-146968.00	-4597.51	-56554.40	0.00	-146968.00	-175.79	-331406.00	5.86
1	T	22	SLV	-146968.00	-146968.00	53914.70	53914.70	0.00	-146968.00	175.79	331406.00	6.15
1	T	22	SLV	-146968.00	-146968.00	53914.70	56554.40	0.00	-146968.00	175.79	331406.00	5.86
1	T	22	SLV	-96094.20	-96094.20	-4597.51	-12738.60	0.00	-96094.20	-175.79	-298738.00	23.45
1	T	22	SLV	-96094.20	-96094.20	-4597.51	-56554.40	0.00	-96094.20	-175.79	-298738.00	5.28
1	T	22	SLV	-96094.20	-96094.20	53914.70	53914.70	0.00	-96094.20	175.79	298738.00	5.54
1	T	22	SLV	-96094.20	-96094.20	53914.70	56554.40	0.00	-96094.20	175.79	298738.00	5.28
1	T	25	SLV	16909.30	16909.30	0.00	0.00	8439.04	16932.60	38520.50	-5.12	4.56
1	T	25	SLV	16909.30	16909.30	0.00	0.00	420.29	16932.60	38520.50	-5.12	90.92
1	T	25	SLV	-272384.00	-272384.00	0.00	0.00	8439.04	-272384.00	80089.60	-5.12	9.50
1	T	25	SLV	-272384.00	-272384.00	0.00	0.00	420.29	-272384.00	80089.60	-5.12	194.32
1	T	25	SLV	16909.30	16909.30	118467.00	130484.00	0.00	16909.30	175.79	215454.00	1.65
1	T	25	SLV	16909.30	16909.30	118467.00	140105.00	0.00	16909.30	175.79	215454.00	1.54
1	T	25	SLV	16909.30	16909.30	-116563.00	-130484.00	0.00	16909.30	-175.79	-215454.00	1.65
1	T	25	SLV	16909.30	16909.30	-116563.00	-140105.00	0.00	16909.30	-175.79	-215454.00	1.54
1	T	25	SLV	-272384.00	-272384.00	118467.00	130484.00	0.00	-272384.00	175.79	396961.00	3.04
1	T	25	SLV	-272384.00	-272384.00	118467.00	140105.00	0.00	-272384.00	175.79	396961.00	2.83
1	T	25	SLV	-272384.00	-272384.00	-116563.00	-130484.00	0.00	-272384.00	-175.79	-396961.00	3.04
1	T	25	SLV	-272384.00	-272384.00	-116563.00	-140105.00	0.00	-272384.00	-175.79	-396961.00	2.83
1	T	28	SLV	-1735.24	-1735.24	0.00	0.00	1475.98	-1747.17	41437.20	-5.12	28.08
1	T	28	SLV	-1735.24	-1735.24	0.00	0.00	7383.34	-1747.17	41437.20	-5.12	5.61
1	T	28	SLV	-253739.00	-253739.00	0.00	0.00	1475.98	-253739.00	77792.20	-5.12	52.97
1	T	28	SLV	-253739.00	-253739.00	0.00	0.00	7383.34	-253739.00	77792.20	-5.12	10.55
1	T	28	SLV	-1735.24	-1735.24	114052.00	125993.00	0.00	-1743.69	175.79	230330.00	1.83
1	T	28	SLV	-1735.24	-1735.24	114052.00	135614.00	0.00	-1743.69	175.79	230330.00	1.70
1	T	28	SLV	-1735.24	-1735.24	-112147.00	-125993.00	0.00	-1743.69	-175.79	-230330.00	1.83
1	T	28	SLV	-1735.24	-1735.24	-112147.00	-135614.00	0.00	-1743.69	-175.79	-230330.00	1.70
1	T	28	SLV	-253739.00	-253739.00	114052.00	125993.00	0.00	-253739.00	175.79	388659.00	3.08
1	T	28	SLV	-253739.00	-253739.00	114052.00	135614.00	0.00	-253739.00	175.79	388659.00	2.87
1	T	28	SLV	-253739.00	-253739.00	-112147.00	-125993.00	0.00	-253739.00	-175.79	-388659.00	3.08
1	T	28	SLV	-253739.00	-253739.00	-112147.00	-135614.00	0.00	-253739.00	-175.79	-388659.00	2.87
1	T	31	SLV	-64634.80	-64634.80	0.00	0.00	16118.40	-64659.60	51085.20	-5.12	3.17
1	T	31	SLV	-64634.80	-64634.80	0.00	0.00	-7259.07	-64659.70	-51184.50	-5.13	7.05
1	T	31	SLV	-190840.00	-190840.00	0.00	0.00	16118.40	-190840.00	69457.60	-5.12	4.31
1	T	31	SLV	-190840.00	-190840.00	0.00	0.00	-7259.07	-190840.00	-69556.90	-5.12	9.58
1	T	31	SLV	-64634.80	-64634.80	41813.90	41813.90	0.00	-64634.80	175.79	277472.00	6.63
1	T	31	SLV	-64634.80	-64634.80	41813.90	51017.00	0.00	-64634.80	175.79	277472.00	5.44
1	T	31	SLV	-64634.80	-64634.80	-39909.50	-41395.60	0.00	-64634.80	-175.79	-277472.00	6.70
1	T	31	SLV	-64634.80	-64634.80	-39909.50	-51017.00	0.00	-64634.80	-175.79	-277472.00	5.44
1	T	31	SLV	-190840.00	-190840.00	41813.90	41813.90	0.00	-190840.00	175.79	356292.00	8.52
1	T	31	SLV	-190840.00	-190840.00	41813.90	51017.00	0.00	-190840.00	175.79	356292.00	6.98
1	T	31	SLV	-190840.00	-190840.00	-39909.50	-41395.60	0.00	-190840.00	-175.79	-356292.00	8.61
1	T	31	SLV	-190840.00	-190840.00	-39909.50	-51017.00	0.00	-190840.00	-175.79	-356292.00	6.98
1	T	34	SLV	-153174.00	-153174.00	0.00	0.00	15737.70	-153175.00	64176.10	-5.12	4.08
1	T	34	SLV	-153174.00	-153174.00	0.00	0.00	-6878.33	-153175.00	-64275.40	-5.13	9.34
1	T	34	SLV	-102300.00	-102300.00	0.00	0.00	15737.70	-102339.00	56758.00	-5.12	3.61
1	T	34	SLV	-102300.00	-102300.00	0.00	0.00	-6878.33	-102339.00	-56857.30	-5.13	8.26
1	T	34	SLV	-153174.00	-153174.00	-28303.90	-29835.80	0.00	-153174.00	-175.79	-335208.00	11.23
1	T	34	SLV	-153174.00	-153174.00	-28303.90	-39457.20	0.00	-153174.00	-175.79	-335208.00	8.49
1	T	34	SLV	-153174.00	-153174.00	30208.30	30208.30	0.00	-153174.00	175.79	335208.00	11.09
1	T	34	SLV	-153174.00	-153174.00	30208.30	39457.20	0.00	-153174.00	175.79	335208.00	8.49
1	T	34	SLV	-102300.00	-102300.00	-28303.90	-29835.80	0.00	-102300.00	-175.79	-302824.00	10.15
1	T	34	SLV	-102300.00	-102300.00	-28303.90	-39457.20	0.00	-102300.00	-175.79	-302824.00	7.67
1	T	34	SLV	-102300.00	-102300.00	30208.30	30208.30	0.00	-102300.00	175.78	302824.00	10.02
1	T	34	SLV	-102300.00	-102300.00	30208.30	39457.20	0.00	-102300.00	175.78	302824.00	7.67
1	T	37	SLV	23115.50	23115.50	0.00	0.00	7050.10	23115.40	37552.70	-5.12	5.32
1	T	37	SLV	23115.50	23115.50	0.00	0.00	-968.65	23115.60	-37651.90	-5.13	39.05
1	T	37	SLV	-266178.00	-266178.00	0.00	0.00	7050.10	-266262.00	79375.20	-5.12	11.27
1	T	37	SLV	-266178.00	-266178.00	0.00	0.00	-968.65	-266264.00	-79474.70	-5.11	81.37

1	T	37	SLV	23115.50	23115.50	142173.00	142173.00	0.00	23115.50	175.79	210440.00	1.48
1	T	37	SLV	23115.50	23115.50	142173.00	157203.00	0.00	23115.50	175.79	210440.00	1.34
1	T	37	SLV	23115.50	23115.50	-92856.10	-113387.00	0.00	23115.50	-175.79	-210440.00	1.86
1	T	37	SLV	23115.50	23115.50	-92856.10	-157203.00	0.00	23115.50	-175.79	-210440.00	1.34
1	T	37	SLV	-266178.00	-266178.00	142173.00	142173.00	0.00	-266178.00	175.78	394221.00	2.77
1	T	37	SLV	-266178.00	-266178.00	142173.00	157203.00	0.00	-266178.00	175.78	394221.00	2.51
1	T	37	SLV	-266178.00	-266178.00	-92856.10	-113387.00	0.00	-266178.00	-175.79	-394221.00	3.48
1	T	37	SLV	-266178.00	-266178.00	-92856.10	-157203.00	0.00	-266178.00	-175.79	-394221.00	2.51
1	T	40	SLV	4470.93	4470.93	0.00	0.00	87.04	4470.88	40467.70	-5.12	460.16
1	T	40	SLV	4470.93	4470.93	0.00	0.00	5994.40	4470.88	40467.70	-5.12	6.75
1	T	40	SLV	-247533.00	-247533.00	0.00	0.00	87.04	-247542.00	77008.80	-5.12	967.13
1	T	40	SLV	-247533.00	-247533.00	0.00	0.00	5994.40	-247542.00	77008.80	-5.12	12.86
1	T	40	SLV	4470.93	4470.93	137758.00	137758.00	0.00	4486.80	175.78	225396.00	1.64
1	T	40	SLV	4470.93	4470.93	137758.00	152711.00	0.00	4486.80	175.78	225396.00	1.48
1	T	40	SLV	4470.93	4470.93	-88440.90	-108895.00	0.00	4486.69	-175.79	-225396.00	2.07
1	T	40	SLV	4470.93	4470.93	-88440.90	-152711.00	0.00	4486.69	-175.79	-225396.00	1.48
1	T	40	SLV	-247533.00	-247533.00	137758.00	137758.00	0.00	-247533.00	175.79	385843.00	2.80
1	T	40	SLV	-247533.00	-247533.00	137758.00	152711.00	0.00	-247533.00	175.79	385843.00	2.53
1	T	40	SLV	-247533.00	-247533.00	-88440.90	-108895.00	0.00	-247533.00	-175.79	-385843.00	3.54
1	T	40	SLV	-247533.00	-247533.00	-88440.90	-152711.00	0.00	-247533.00	-175.79	-385843.00	2.53
1	T	43	SLV	-58428.60	-58428.60	0.00	0.00	14729.50	-58484.40	50153.90	-5.12	3.41
1	T	43	SLV	-58428.60	-58428.60	0.00	0.00	-8648.01	-58484.40	-50253.20	-5.13	5.81
1	T	43	SLV	-184634.00	-184634.00	0.00	0.00	14729.50	-184634.00	68586.30	-5.12	4.66
1	T	43	SLV	-184634.00	-184634.00	0.00	0.00	-8648.01	-184634.00	-68685.60	-5.12	7.94
1	T	43	SLV	-58428.60	-58428.60	65520.30	65520.30	0.00	-58428.60	175.79	272963.00	4.17
1	T	43	SLV	-58428.60	-58428.60	65520.30	68114.20	0.00	-58428.60	175.79	272963.00	4.01
1	T	43	SLV	-58428.60	-58428.60	-16203.10	-24298.40	0.00	-58428.60	-175.79	-272963.00	11.23
1	T	43	SLV	-58428.60	-58428.60	-16203.10	-68114.20	0.00	-58428.60	-175.79	-272963.00	4.01
1	T	43	SLV	-184634.00	-184634.00	65520.30	65520.30	0.00	-184634.00	175.78	352924.00	5.39
1	T	43	SLV	-184634.00	-184634.00	65520.30	68114.20	0.00	-184634.00	175.78	352924.00	5.18
1	T	43	SLV	-184634.00	-184634.00	-16203.10	-24298.40	0.00	-184634.00	-175.79	-352924.00	14.52
1	T	43	SLV	-184634.00	-184634.00	-16203.10	-68114.20	0.00	-184634.00	-175.79	-352924.00	5.18
1	T	46	SLV	-146968.00	-146968.00	0.00	0.00	14348.70	-146968.00	63278.10	-5.12	4.41
1	T	46	SLV	-146968.00	-146968.00	0.00	0.00	-8267.27	-146968.00	-63377.40	-5.13	7.66
1	T	46	SLV	-96094.20	-96094.20	0.00	0.00	14348.70	-96094.20	55822.40	-5.12	3.89
1	T	46	SLV	-96094.20	-96094.20	0.00	0.00	-8267.27	-96094.20	-55921.70	-5.13	6.76
1	T	46	SLV	-146968.00	-146968.00	-4597.51	-12738.60	0.00	-146968.00	-175.79	-331406.00	26.01
1	T	46	SLV	-146968.00	-146968.00	-4597.51	-56554.40	0.00	-146968.00	-175.79	-331406.00	5.86
1	T	46	SLV	-146968.00	-146968.00	53914.70	53914.70	0.00	-146968.00	175.79	331406.00	6.15
1	T	46	SLV	-146968.00	-146968.00	53914.70	56554.40	0.00	-146968.00	175.79	331406.00	5.86
1	T	46	SLV	-96094.20	-96094.20	-4597.51	-12738.60	0.00	-96094.20	-175.79	-298738.00	23.45
1	T	46	SLV	-96094.20	-96094.20	-4597.51	-56554.40	0.00	-96094.20	-175.79	-298738.00	5.28
1	T	46	SLV	-96094.20	-96094.20	53914.70	53914.70	0.00	-96094.20	175.79	298738.00	5.54
1	T	46	SLV	-96094.20	-96094.20	53914.70	56554.40	0.00	-96094.20	175.79	298738.00	5.28
1	P	2	SLD	-25846.00	-25846.00	0.00	0.00	-1620.43	-25846.00	-52574.60	-5.90	32.43
1	P	2	SLD	-25846.00	-25846.00	0.00	0.00	-6567.42	-25846.00	-52574.60	-5.90	8.00
1	P	2	SLD	-227778.00	-227778.00	0.00	0.00	-1620.43	-227784.00	-83094.30	-5.89	51.06
1	P	2	SLD	-227778.00	-227778.00	0.00	0.00	-6567.42	-227784.00	-83094.30	-5.89	12.64
1	P	2	SLD	-25846.00	-25846.00	86060.60	118025.00	0.00	-25846.00	202.15	290404.00	2.46
1	P	2	SLD	-25846.00	-25846.00	86060.60	120411.00	0.00	-25846.00	202.15	290404.00	2.41
1	P	2	SLD	-25846.00	-25846.00	-101808.00	-118025.00	0.00	-25846.00	-202.16	-290404.00	2.46
1	P	2	SLD	-25846.00	-25846.00	-101808.00	-120411.00	0.00	-25846.00	-202.16	-290404.00	2.41
1	P	2	SLD	-227778.00	-227778.00	86060.60	118025.00	0.00	-227778.00	202.15	436970.00	3.70
1	P	2	SLD	-227778.00	-227778.00	86060.60	120411.00	0.00	-227778.00	202.15	436970.00	3.63
1	P	2	SLD	-227778.00	-227778.00	-101808.00	-118025.00	0.00	-227778.00	-202.16	-436970.00	3.70
1	P	2	SLD	-227778.00	-227778.00	-101808.00	-120411.00	0.00	-227778.00	-202.16	-436970.00	3.63
1	P	5	SLD	-36090.00	-36090.00	0.00	0.00	-5765.94	-36127.60	-54192.60	-5.90	9.40
1	P	5	SLD	-36090.00	-36090.00	0.00	0.00	-2421.92	-36127.60	-54192.60	-5.90	22.37
1	P	5	SLD	-217534.00	-217534.00	0.00	0.00	-5765.94	-217537.00	-81605.80	-5.89	14.14
1	P	5	SLD	-217534.00	-217534.00	0.00	0.00	-2421.92	-217537.00	-81605.80	-5.89	33.61
1	P	5	SLD	-36090.00	-36090.00	83314.90	115188.00	0.00	-36107.70	202.15	298750.00	2.59
1	P	5	SLD	-36090.00	-36090.00	83314.90	117574.00	0.00	-36107.70	202.15	298750.00	2.54
1	P	5	SLD	-36090.00	-36090.00	-99062.50	-115188.00	0.00	-36107.50	-202.16	-298750.00	2.59
1	P	5	SLD	-36090.00	-36090.00	-99062.50	-117574.00	0.00	-36107.50	-202.16	-298750.00	2.54
1	P	5	SLD	-217534.00	-217534.00	83314.90	115188.00	0.00	-217534.00	202.15	430296.00	3.73
1	P	5	SLD	-217534.00	-217534.00	83314.90	117574.00	0.00	-217534.00	202.15	430296.00	3.66
1	P	5	SLD	-217534.00	-217534.00	-99062.50	-115188.00	0.00	-217534.00	-202.16	-430296.00	3.74
1	P	5	SLD	-217534.00	-217534.00	-99062.50	-117574.00	0.00	-217534.00	-202.16	-430296.00	3.66
1	P	8	SLD	-83571.80	-83571.80	0.00	0.00	2917.03	-83571.90	61496.70	-5.88	21.10
1	P	8	SLD	-83571.80	-83571.80	0.00	0.00	-11104.90	-83571.80	-61610.90	-5.90	5.55
1	P	8	SLD	-170052.00	-170052.00	0.00	0.00	2917.03	-170052.00	74586.70	-5.89	25.61
1	P	8	SLD	-170052.00	-170052.00	0.00	0.00	-11104.90	-170052.00	-74700.80	-5.89	6.72
1	P	8	SLD	-83571.80	-83571.80	24101.20	38617.30	0.00	-83571.90	202.15	336150.00	8.70
1	P	8	SLD	-83571.80	-83571.80	24101.20	41003.00	0.00	-83571.90	202.15	336150.00	8.20
1	P	8	SLD	-83571.80	-83571.80	-39848.70	-39848.70	0.00	-83571.90	-202.16	-336150.00	8.43
1	P	8	SLD	-83571.80	-83571.80	-39848.70	-41003.00	0.00	-83571.90	-202.16	-336150.00	8.20
1	P	8	SLD	-170052.00	-170052.00	24101.20	38617.30	0.00	-170052.00	202.15	398623.00	10.32
1	P	8	SLD	-170052.00	-170052.00	24101.20	41003.00	0.00	-170052.00	202.15	398623.00	9.72
1	P	8	SLD	-170052.00	-170052.00	-39848.70	-39848.70	0.00	-170052.00	-202.16	-398623.00	10.00
1	P	8	SLD	-170052.00	-170052.00	-39848.70	-41003.00	0.00	-170052.00	-202.16	-398623.00	9.72
1	P	11	SLD	-143295.00	-143295.00	0.00	0.00	2660.78	-143296.00	70557.80	-5.89	26.56
1	P	11	SLD	-143295.00	-143295.00	0.00	0.00	-10848.60	-143296.00	-70671.90	-5.90	6.51

1	P	11	SLD	-110329.00	-110329.00	0.00	0.00	2660.78	-110330.00	65588.00	-5.88	24.68
1	P	11	SLD	-110329.00	-110329.00	0.00	0.00	-10848.60	-110330.00	-65702.20	-5.90	6.05
1	P	11	SLD	-143295.00	-143295.00	-31752.60	-31752.60	0.00	-143295.00	-202.15	-380296.00	11.97
1	P	11	SLD	-143295.00	-143295.00	-31752.60	-32283.90	0.00	-143295.00	-202.15	-380296.00	11.78
1	P	11	SLD	-143295.00	-143295.00	16005.10	29898.20	0.00	-143295.00	202.15	380296.00	12.72
1	P	11	SLD	-143295.00	-143295.00	16005.10	32283.90	0.00	-143295.00	202.15	380296.00	11.78
1	P	11	SLD	-110329.00	-110329.00	-31752.60	-31752.60	0.00	-110329.00	-202.16	-356377.00	11.22
1	P	11	SLD	-110329.00	-110329.00	-31752.60	-32283.90	0.00	-110329.00	-202.16	-356377.00	11.04
1	P	11	SLD	-110329.00	-110329.00	16005.10	29898.20	0.00	-110329.00	202.15	356377.00	11.92
1	P	11	SLD	-110329.00	-110329.00	16005.10	32283.90	0.00	-110329.00	202.15	356377.00	11.04
1	P	14	SLD	-21492.30	-21492.30	0.00	0.00	-1413.08	-21562.10	-51899.60	-5.90	36.71
1	P	14	SLD	-21492.30	-21492.30	0.00	0.00	-6360.08	-21562.10	-51899.60	-5.90	8.16
1	P	14	SLD	-223424.00	-223424.00	0.00	0.00	-1413.08	-223424.00	-82461.00	-5.89	58.08
1	P	14	SLD	-223424.00	-223424.00	0.00	0.00	-6360.08	-223424.00	-82461.00	-5.89	12.95
1	P	14	SLD	-21492.30	-21492.30	74807.10	96538.90	0.00	-21495.90	202.15	286839.00	2.97
1	P	14	SLD	-21492.30	-21492.30	74807.10	141897.00	0.00	-21495.90	202.15	286839.00	2.02
1	P	14	SLD	-21492.30	-21492.30	-113062.00	-113062.00	0.00	-21495.90	-202.16	-286839.00	2.54
1	P	14	SLD	-21492.30	-21492.30	-113062.00	-141897.00	0.00	-21495.90	-202.16	-286839.00	2.02
1	P	14	SLD	-223424.00	-223424.00	74807.10	96538.90	0.00	-223424.00	202.15	434141.00	4.50
1	P	14	SLD	-223424.00	-223424.00	74807.10	141897.00	0.00	-223424.00	202.15	434141.00	3.06
1	P	14	SLD	-223424.00	-223424.00	-113062.00	-113062.00	0.00	-223424.00	-202.16	-434141.00	3.84
1	P	14	SLD	-223424.00	-223424.00	-113062.00	-141897.00	0.00	-223424.00	-202.16	-434141.00	3.06
1	P	17	SLD	-31736.30	-31736.30	0.00	0.00	-5558.59	-31787.50	-53509.90	-5.90	9.62
1	P	17	SLD	-31736.30	-31736.30	0.00	0.00	-2214.57	-31787.50	-53509.90	-5.90	24.15
1	P	17	SLD	-213180.00	-213180.00	0.00	0.00	-5558.59	-213190.00	-80974.30	-5.89	14.55
1	P	17	SLD	-213180.00	-213180.00	0.00	0.00	-2214.57	-213190.00	-80974.30	-5.89	36.46
1	P	17	SLD	-31736.30	-31736.30	72061.40	93701.70	0.00	-31738.40	202.15	295203.00	3.15
1	P	17	SLD	-31736.30	-31736.30	72061.40	139060.00	0.00	-31738.40	202.15	295203.00	2.12
1	P	17	SLD	-31736.30	-31736.30	-110316.00	-110316.00	0.00	-31738.60	-202.16	-295203.00	2.68
1	P	17	SLD	-31736.30	-31736.30	-110316.00	-139060.00	0.00	-31738.60	-202.16	-295203.00	2.12
1	P	17	SLD	-213180.00	-213180.00	72061.40	93701.70	0.00	-213180.00	202.15	427442.00	4.56
1	P	17	SLD	-213180.00	-213180.00	72061.40	139060.00	0.00	-213180.00	202.15	427442.00	3.07
1	P	17	SLD	-213180.00	-213180.00	-110316.00	-110316.00	0.00	-213180.00	-202.16	-427442.00	3.87
1	P	17	SLD	-213180.00	-213180.00	-110316.00	-139060.00	0.00	-213180.00	-202.16	-427442.00	3.07
1	P	20	SLD	-79218.10	-79218.10	0.00	0.00	3124.38	-79219.00	60822.60	-5.88	19.48
1	P	20	SLD	-79218.10	-79218.10	0.00	0.00	-10897.50	-79218.90	-60936.70	-5.90	5.59
1	P	20	SLD	-165698.00	-165698.00	0.00	0.00	3124.38	-165698.00	73931.30	-5.89	23.70
1	P	20	SLD	-165698.00	-165698.00	0.00	0.00	-10897.50	-165698.00	-74045.50	-5.90	6.79
1	P	20	SLD	-79218.10	-79218.10	12847.70	17131.00	0.00	-79218.10	202.15	332817.00	19.42
1	P	20	SLD	-79218.10	-79218.10	12847.70	62489.30	0.00	-79218.10	202.15	332817.00	5.33
1	P	20	SLD	-79218.10	-79218.10	-51102.20	-51102.20	0.00	-79218.10	-202.16	-332817.00	6.51
1	P	20	SLD	-79218.10	-79218.10	-51102.20	-62489.30	0.00	-79218.10	-202.16	-332817.00	5.33
1	P	20	SLD	-165698.00	-165698.00	12847.70	17131.00	0.00	-165698.00	202.15	395662.00	23.09
1	P	20	SLD	-165698.00	-165698.00	12847.70	62489.30	0.00	-165698.00	202.15	395662.00	6.33
1	P	20	SLD	-165698.00	-165698.00	-51102.20	-51102.20	0.00	-165698.00	-202.16	-395662.00	7.74
1	P	20	SLD	-165698.00	-165698.00	-51102.20	-62489.30	0.00	-165698.00	-202.16	-395662.00	6.33
1	P	23	SLD	-138941.00	-138941.00	0.00	0.00	2868.13	-138947.00	69902.50	-5.89	24.41
1	P	23	SLD	-138941.00	-138941.00	0.00	0.00	-10641.30	-138947.00	-70016.60	-5.90	6.58
1	P	23	SLD	-105975.00	-105975.00	0.00	0.00	2868.13	-105976.00	64931.00	-5.88	22.66
1	P	23	SLD	-105975.00	-105975.00	0.00	0.00	-10641.30	-105976.00	-65045.20	-5.90	6.11
1	P	23	SLD	-138941.00	-138941.00	-43006.10	-43006.10	0.00	-138941.00	-202.16	-377286.00	8.77
1	P	23	SLD	-138941.00	-138941.00	-43006.10	-53770.20	0.00	-138941.00	-202.16	-377286.00	7.02
1	P	23	SLD	-138941.00	-138941.00	4751.62	8411.83	0.00	-138941.00	202.15	377286.00	44.84
1	P	23	SLD	-138941.00	-138941.00	4751.62	53770.20	0.00	-138941.00	202.15	377286.00	7.01
1	P	23	SLD	-105975.00	-105975.00	-43006.10	-43006.10	0.00	-105976.00	-202.16	-353120.00	8.21
1	P	23	SLD	-105975.00	-105975.00	-43006.10	-53770.20	0.00	-105976.00	-202.16	-353120.00	6.57
1	P	23	SLD	-105975.00	-105975.00	4751.62	8411.83	0.00	-105976.00	202.15	353120.00	41.97
1	P	23	SLD	-105975.00	-105975.00	4751.62	53770.20	0.00	-105976.00	202.15	353120.00	6.57
1	P	26	SLD	-25846.00	-25846.00	0.00	0.00	-1620.43	-25846.00	-52574.60	-5.90	32.43
1	P	26	SLD	-25846.00	-25846.00	0.00	0.00	-6567.42	-25846.00	-52574.60	-5.90	8.00
1	P	26	SLD	-227778.00	-227778.00	0.00	0.00	-1620.43	-227784.00	-83094.30	-5.89	51.06
1	P	26	SLD	-227778.00	-227778.00	0.00	0.00	-6567.42	-227784.00	-83094.30	-5.89	12.64
1	P	26	SLD	-25846.00	-25846.00	86060.60	118025.00	0.00	-25846.00	202.15	290404.00	2.46
1	P	26	SLD	-25846.00	-25846.00	86060.60	120411.00	0.00	-25846.00	202.15	290404.00	2.41
1	P	26	SLD	-25846.00	-25846.00	-101808.00	-118025.00	0.00	-25846.00	-202.16	-290404.00	2.46
1	P	26	SLD	-25846.00	-25846.00	-101808.00	-120411.00	0.00	-25846.00	-202.16	-290404.00	2.41
1	P	26	SLD	-227778.00	-227778.00	86060.60	118025.00	0.00	-227778.00	202.15	436970.00	3.70
1	P	26	SLD	-227778.00	-227778.00	86060.60	120411.00	0.00	-227778.00	202.15	436970.00	3.63
1	P	26	SLD	-227778.00	-227778.00	-101808.00	-118025.00	0.00	-227778.00	-202.16	-436970.00	3.70
1	P	26	SLD	-227778.00	-227778.00	-101808.00	-120411.00	0.00	-227778.00	-202.16	-436970.00	3.63
1	P	29	SLD	-36090.00	-36090.00	0.00	0.00	-5765.94	-36127.60	-54192.60	-5.90	9.40
1	P	29	SLD	-36090.00	-36090.00	0.00	0.00	-2421.92	-36127.60	-54192.60	-5.90	22.37
1	P	29	SLD	-217534.00	-217534.00	0.00	0.00	-5765.94	-217537.00	-81605.80	-5.89	14.14
1	P	29	SLD	-217534.00	-217534.00	0.00	0.00	-2421.92	-217537.00	-81605.80	-5.89	33.61
1	P	29	SLD	-36090.00	-36090.00	83314.90	115188.00	0.00	-36107.70	202.15	298750.00	2.59
1	P	29	SLD	-36090.00	-36090.00	83314.90	117574.00	0.00	-36107.70	202.15	298750.00	2.54
1	P	29	SLD	-36090.00	-36090.00	-99062.50	-115188.00	0.00	-36107.50	-202.16	-298750.00	2.59
1	P	29	SLD	-36090.00	-36090.00	-99062.50	-117574.00	0.00	-36107.50	-202.16	-298750.00	2.54
1	P	29	SLD	-217534.00	-217534.00	83314.90	115188.00	0.00	-217534.00	202.15	430296.00	3.73
1	P	29	SLD	-217534.00	-217534.00	83314.90	117574.00	0.00	-217534.00	202.15	430296.00	3.66
1	P	29	SLD	-217534.00	-217534.00	-99062.50	-115188.00	0.00	-217534.00	-202.16	-430296.00	3.74
1	P	29	SLD	-217534.00	-217534.00	-99062.50	-117574.00	0.00	-217534.00	-202.16	-430296.00	3.66

1	P	32	SLD	-83571.80	-83571.80	0.00	0.00	2917.03	-83571.90	61496.70	-5.88	21.10
1	P	32	SLD	-83571.80	-83571.80	0.00	0.00	-11104.90	-83571.80	-61610.90	-5.90	5.55
1	P	32	SLD	-170052.00	-170052.00	0.00	0.00	2917.03	-170052.00	74586.70	-5.89	25.61
1	P	32	SLD	-170052.00	-170052.00	0.00	0.00	-11104.90	-170052.00	-74700.80	-5.89	6.72
1	P	32	SLD	-83571.80	-83571.80	24101.20	38617.30	0.00	-83571.90	202.15	336150.00	8.70
1	P	32	SLD	-83571.80	-83571.80	24101.20	41003.00	0.00	-83571.90	202.15	336150.00	8.20
1	P	32	SLD	-83571.80	-83571.80	-39848.70	-39848.70	0.00	-83571.90	-202.16	-336150.00	8.43
1	P	32	SLD	-83571.80	-83571.80	-39848.70	-41003.00	0.00	-83571.90	-202.16	-336150.00	8.20
1	P	32	SLD	-170052.00	-170052.00	24101.20	38617.30	0.00	-170052.00	202.15	398623.00	10.32
1	P	32	SLD	-170052.00	-170052.00	24101.20	41003.00	0.00	-170052.00	202.15	398623.00	9.72
1	P	32	SLD	-170052.00	-170052.00	-39848.70	-39848.70	0.00	-170052.00	-202.16	-398623.00	10.00
1	P	32	SLD	-170052.00	-170052.00	-39848.70	-41003.00	0.00	-170052.00	-202.16	-398623.00	9.72
1	P	35	SLD	-143295.00	-143295.00	0.00	0.00	2660.78	-143296.00	70557.80	-5.89	26.56
1	P	35	SLD	-143295.00	-143295.00	0.00	0.00	-10848.60	-143296.00	-70671.90	-5.90	6.51
1	P	35	SLD	-110329.00	-110329.00	0.00	0.00	2660.78	-110330.00	65588.00	-5.88	24.68
1	P	35	SLD	-110329.00	-110329.00	0.00	0.00	-10848.60	-110330.00	-65702.20	-5.90	6.05
1	P	35	SLD	-143295.00	-143295.00	-31752.60	-31752.60	0.00	-143295.00	-202.15	-380296.00	11.97
1	P	35	SLD	-143295.00	-143295.00	-31752.60	-32283.90	0.00	-143295.00	-202.15	-380296.00	11.78
1	P	35	SLD	-143295.00	-143295.00	16005.10	29898.20	0.00	-143295.00	202.15	380296.00	12.72
1	P	35	SLD	-143295.00	-143295.00	16005.10	32283.90	0.00	-143295.00	202.15	380296.00	11.78
1	P	35	SLD	-110329.00	-110329.00	-31752.60	-31752.60	0.00	-110329.00	-202.16	-356377.00	11.22
1	P	35	SLD	-110329.00	-110329.00	-31752.60	-32283.90	0.00	-110329.00	-202.16	-356377.00	11.04
1	P	35	SLD	-110329.00	-110329.00	16005.10	29898.20	0.00	-110329.00	202.15	356377.00	11.92
1	P	35	SLD	-110329.00	-110329.00	16005.10	32283.90	0.00	-110329.00	202.15	356377.00	11.04
1	P	38	SLD	-21492.30	-21492.30	0.00	0.00	-1413.08	-21562.10	-51899.60	-5.90	36.71
1	P	38	SLD	-21492.30	-21492.30	0.00	0.00	-6360.08	-21562.10	-51899.60	-5.90	8.16
1	P	38	SLD	-223424.00	-223424.00	0.00	0.00	-1413.08	-223424.00	-82461.00	-5.89	58.08
1	P	38	SLD	-223424.00	-223424.00	0.00	0.00	-6360.08	-223424.00	-82461.00	-5.89	12.95
1	P	38	SLD	-21492.30	-21492.30	74807.10	96538.90	0.00	-21495.90	202.15	286839.00	2.97
1	P	38	SLD	-21492.30	-21492.30	74807.10	141897.00	0.00	-21495.90	202.15	286839.00	2.02
1	P	38	SLD	-21492.30	-21492.30	-113062.00	-113062.00	0.00	-21495.90	-202.16	-286839.00	2.54
1	P	38	SLD	-21492.30	-21492.30	-113062.00	-141897.00	0.00	-21495.90	-202.16	-286839.00	2.02
1	P	38	SLD	-223424.00	-223424.00	74807.10	96538.90	0.00	-223424.00	202.15	434141.00	4.50
1	P	38	SLD	-223424.00	-223424.00	74807.10	141897.00	0.00	-223424.00	202.15	434141.00	3.06
1	P	38	SLD	-223424.00	-223424.00	-113062.00	-113062.00	0.00	-223424.00	-202.16	-434141.00	3.84
1	P	38	SLD	-223424.00	-223424.00	-113062.00	-141897.00	0.00	-223424.00	-202.16	-434141.00	3.06
1	P	41	SLD	-31736.30	-31736.30	0.00	0.00	-5558.59	-31787.50	-53509.90	-5.90	9.62
1	P	41	SLD	-31736.30	-31736.30	0.00	0.00	-2214.57	-31787.50	-53509.90	-5.90	24.15
1	P	41	SLD	-213180.00	-213180.00	0.00	0.00	-5558.59	-213190.00	-80974.30	-5.89	14.55
1	P	41	SLD	-213180.00	-213180.00	0.00	0.00	-2214.57	-213190.00	-80974.30	-5.89	36.46
1	P	41	SLD	-31736.30	-31736.30	72061.40	93701.70	0.00	-31738.40	202.15	295203.00	3.15
1	P	41	SLD	-31736.30	-31736.30	72061.40	139060.00	0.00	-31738.40	202.15	295203.00	2.12
1	P	41	SLD	-31736.30	-31736.30	-110316.00	-110316.00	0.00	-31738.60	-202.16	-295203.00	2.68
1	P	41	SLD	-31736.30	-31736.30	-110316.00	-139060.00	0.00	-31738.60	-202.16	-295203.00	2.12
1	P	41	SLD	-213180.00	-213180.00	72061.40	93701.70	0.00	-213180.00	202.15	427442.00	4.56
1	P	41	SLD	-213180.00	-213180.00	72061.40	139060.00	0.00	-213180.00	202.15	427442.00	3.07
1	P	41	SLD	-213180.00	-213180.00	-110316.00	-110316.00	0.00	-213180.00	-202.16	-427442.00	3.87
1	P	41	SLD	-213180.00	-213180.00	-110316.00	-139060.00	0.00	-213180.00	-202.16	-427442.00	3.07
1	P	44	SLD	-79218.10	-79218.10	0.00	0.00	3124.38	-79219.00	60822.60	-5.88	19.48
1	P	44	SLD	-79218.10	-79218.10	0.00	0.00	-10897.50	-79218.90	-60936.70	-5.90	5.59
1	P	44	SLD	-165698.00	-165698.00	0.00	0.00	3124.38	-165698.00	73931.30	-5.89	23.70
1	P	44	SLD	-165698.00	-165698.00	0.00	0.00	-10897.50	-165698.00	-74045.50	-5.90	6.79
1	P	44	SLD	-79218.10	-79218.10	12847.70	17131.00	0.00	-79218.10	202.15	332817.00	19.42
1	P	44	SLD	-79218.10	-79218.10	12847.70	62489.30	0.00	-79218.10	202.15	332817.00	5.33
1	P	44	SLD	-79218.10	-79218.10	-51102.20	-51102.20	0.00	-79218.10	-202.16	-332817.00	6.51
1	P	44	SLD	-79218.10	-79218.10	-51102.20	-62489.30	0.00	-79218.10	-202.16	-332817.00	5.33
1	P	44	SLD	-165698.00	-165698.00	12847.70	17131.00	0.00	-165698.00	202.15	395662.00	23.09
1	P	44	SLD	-165698.00	-165698.00	12847.70	62489.30	0.00	-165698.00	202.15	395662.00	6.33
1	P	44	SLD	-165698.00	-165698.00	-51102.20	-51102.20	0.00	-165698.00	-202.16	-395662.00	7.74
1	P	44	SLD	-165698.00	-165698.00	-51102.20	-62489.30	0.00	-165698.00	-202.16	-395662.00	6.33
1	P	47	SLD	-138941.00	-138941.00	0.00	0.00	2868.13	-138947.00	69902.50	-5.89	24.41
1	P	47	SLD	-138941.00	-138941.00	0.00	0.00	-10641.30	-138947.00	-70016.60	-5.90	6.58
1	P	47	SLD	-105975.00	-105975.00	0.00	0.00	2868.13	-105976.00	64931.00	-5.88	22.66
1	P	47	SLD	-105975.00	-105975.00	0.00	0.00	-10641.30	-105976.00	-65045.20	-5.90	6.11
1	P	47	SLD	-138941.00	-138941.00	-43006.10	-43006.10	0.00	-138941.00	-202.16	-377286.00	8.77
1	P	47	SLD	-138941.00	-138941.00	-43006.10	-53770.20	0.00	-138941.00	-202.16	-377286.00	7.02
1	P	47	SLD	-138941.00	-138941.00	4751.62	8411.83	0.00	-138941.00	202.15	377286.00	44.84
1	P	47	SLD	-138941.00	-138941.00	4751.62	53770.20	0.00	-138941.00	202.15	377286.00	7.01
1	P	47	SLD	-105975.00	-105975.00	-43006.10	-43006.10	0.00	-105976.00	-202.16	-353120.00	8.21
1	P	47	SLD	-105975.00	-105975.00	-43006.10	-53770.20	0.00	-105976.00	-202.16	-353120.00	6.57
1	P	47	SLD	-105975.00	-105975.00	4751.62	8411.83	0.00	-105976.00	202.15	353120.00	41.97
1	P	47	SLD	-105975.00	-105975.00	4751.62	53770.20	0.00	-105976.00	202.15	353120.00	6.57
1	T	2	SLD	-25846.00	-25846.00	0.00	0.00	7039.95	-25846.10	52460.40	-5.88	7.45
1	T	2	SLD	-25846.00	-25846.00	0.00	0.00	1404.38	-25846.10	52460.40	-5.88	37.38
1	T	2	SLD	-227778.00	-227778.00	0.00	0.00	7039.95	-227784.00	82980.10	-5.89	11.80
1	T	2	SLD	-227778.00	-227778.00	0.00	0.00	1404.38	-227784.00	82980.10	-5.89	59.37
1	T	2	SLD	-25846.00	-25846.00	86987.90	88393.90	0.00	-25846.00	202.15	290404.00	3.29
1	T	2	SLD	-25846.00	-25846.00	86987.90	103119.00	0.00	-25846.00	202.15	290404.00	2.82
1	T	2	SLD	-25846.00	-25846.00	-78006.80	-88393.90	0.00	-25846.00	-202.16	-290404.00	3.29
1	T	2	SLD	-25846.00	-25846.00	-78006.80	-103119.00	0.00	-25846.00	-202.16	-290404.00	2.82
1	T	2	SLD	-227778.00	-227778.00	86987.90	88393.90	0.00	-227778.00	202.15	436970.00	4.94
1	T	2	SLD	-227778.00	-227778.00	86987.90	103119.00	0.00	-227778.00	202.15	436970.00	4.24

1	T	2	SLD	-227778.00	-227778.00	-78006.80	-88393.90	0.00	-227778.00	-202.16	-436970.00	4.94
1	T	2	SLD	-227778.00	-227778.00	-78006.80	-103119.00	0.00	-227778.00	-202.16	-436970.00	4.24
1	T	5	SLD	-36090.00	-36090.00	0.00	0.00	2146.56	-36127.30	54078.40	-5.88	25.21
1	T	5	SLD	-36090.00	-36090.00	0.00	0.00	6297.77	-36127.30	54078.40	-5.88	8.59
1	T	5	SLD	-217534.00	-217534.00	0.00	0.00	2146.56	-217537.00	81491.60	-5.88	38.08
1	T	5	SLD	-217534.00	-217534.00	0.00	0.00	6297.77	-217537.00	81491.60	-5.88	12.95
1	T	5	SLD	-36090.00	-36090.00	84260.10	85642.10	0.00	-36107.70	202.15	298750.00	3.49
1	T	5	SLD	-36090.00	-36090.00	84260.10	100367.00	0.00	-36107.70	202.15	298750.00	2.98
1	T	5	SLD	-36090.00	-36090.00	-75278.90	-85642.10	0.00	-36107.50	-202.16	-298750.00	3.49
1	T	5	SLD	-36090.00	-36090.00	-75278.90	-100367.00	0.00	-36107.50	-202.16	-298750.00	2.98
1	T	5	SLD	-217534.00	-217534.00	84260.10	85642.10	0.00	-217534.00	202.15	430296.00	5.02
1	T	5	SLD	-217534.00	-217534.00	84260.10	100367.00	0.00	-217534.00	202.15	430296.00	4.29
1	T	5	SLD	-217534.00	-217534.00	-75278.90	-85642.10	0.00	-217534.00	-202.16	-430296.00	5.02
1	T	5	SLD	-217534.00	-217534.00	-75278.90	-100367.00	0.00	-217534.00	-202.16	-430296.00	4.29
1	T	8	SLD	-83571.80	-83571.80	0.00	0.00	12466.60	-83571.90	61496.70	-5.88	4.93
1	T	8	SLD	-83571.80	-83571.80	0.00	0.00	-4022.27	-83571.80	-61610.90	-5.90	15.31
1	T	8	SLD	-170052.00	-170052.00	0.00	0.00	12466.60	-170052.00	74586.70	-5.89	5.98
1	T	8	SLD	-170052.00	-170052.00	0.00	0.00	-4022.27	-170052.00	-74700.80	-5.89	18.55
1	T	8	SLD	-83571.80	-83571.80	33048.20	33048.20	0.00	-83571.90	202.15	336150.00	10.17
1	T	8	SLD	-83571.80	-83571.80	33048.20	39902.60	0.00	-83571.90	202.15	336150.00	8.42
1	T	8	SLD	-83571.80	-83571.80	-24067.00	-25177.60	0.00	-83571.90	-202.16	-336150.00	13.35
1	T	8	SLD	-83571.80	-83571.80	-24067.00	-39902.60	0.00	-83571.90	-202.16	-336150.00	8.42
1	T	8	SLD	-170052.00	-170052.00	33048.20	33048.20	0.00	-170052.00	202.15	398623.00	12.06
1	T	8	SLD	-170052.00	-170052.00	33048.20	39902.60	0.00	-170052.00	202.15	398623.00	9.99
1	T	8	SLD	-170052.00	-170052.00	-24067.00	-25177.60	0.00	-170052.00	-202.16	-398623.00	15.83
1	T	8	SLD	-170052.00	-170052.00	-24067.00	-39902.60	0.00	-170052.00	-202.16	-398623.00	9.99
1	T	11	SLD	-143295.00	-143295.00	0.00	0.00	12224.60	-143296.00	70557.80	-5.89	5.77
1	T	11	SLD	-143295.00	-143295.00	0.00	0.00	-3780.28	-143296.00	-70671.90	-5.90	18.67
1	T	11	SLD	-110329.00	-110329.00	0.00	0.00	12224.60	-110329.00	65588.00	-5.89	5.37
1	T	11	SLD	-110329.00	-110329.00	0.00	0.00	-3780.28	-110330.00	-65702.20	-5.90	17.37
1	T	11	SLD	-143295.00	-143295.00	-15913.70	-17034.60	0.00	-143295.00	-202.15	-380296.00	22.32
1	T	11	SLD	-143295.00	-143295.00	-15913.70	-31759.70	0.00	-143295.00	-202.15	-380296.00	11.97
1	T	11	SLD	-143295.00	-143295.00	24894.90	24894.90	0.00	-143295.00	202.15	380296.00	15.27
1	T	11	SLD	-143295.00	-143295.00	24894.90	31759.70	0.00	-143295.00	202.15	380296.00	11.97
1	T	11	SLD	-110329.00	-110329.00	-15913.70	-17034.60	0.00	-110329.00	-202.16	-356377.00	20.92
1	T	11	SLD	-110329.00	-110329.00	-15913.70	-31759.70	0.00	-110329.00	-202.16	-356377.00	11.22
1	T	11	SLD	-110329.00	-110329.00	24894.90	24894.90	0.00	-110329.00	202.15	356377.00	14.31
1	T	11	SLD	-110329.00	-110329.00	24894.90	31759.70	0.00	-110329.00	202.15	356377.00	11.22
1	T	14	SLD	-21492.30	-21492.30	0.00	0.00	6065.58	-21562.20	51785.40	-5.88	8.54
1	T	14	SLD	-21492.30	-21492.30	0.00	0.00	430.01	-21562.20	51785.40	-5.88	120.61
1	T	14	SLD	-223424.00	-223424.00	0.00	0.00	6065.58	-223424.00	82346.80	-5.89	13.59
1	T	14	SLD	-223424.00	-223424.00	0.00	0.00	430.01	-223424.00	82346.80	-5.89	194.52
1	T	14	SLD	-21492.30	-21492.30	103618.00	103618.00	0.00	-21496.00	202.15	286840.00	2.77
1	T	14	SLD	-21492.30	-21492.30	103618.00	115113.00	0.00	-21496.00	202.15	286840.00	2.49
1	T	14	SLD	-21492.30	-21492.30	-61376.20	-76399.80	0.00	-21495.90	-202.16	-286839.00	3.75
1	T	14	SLD	-21492.30	-21492.30	-61376.20	-115113.00	0.00	-21495.90	-202.16	-286839.00	2.49
1	T	14	SLD	-223424.00	-223424.00	103618.00	103618.00	0.00	-223424.00	202.15	434141.00	4.19
1	T	14	SLD	-223424.00	-223424.00	103618.00	115113.00	0.00	-223424.00	202.15	434141.00	3.77
1	T	14	SLD	-223424.00	-223424.00	-61376.20	-76399.80	0.00	-223424.00	-202.16	-434141.00	5.68
1	T	14	SLD	-223424.00	-223424.00	-61376.20	-115113.00	0.00	-223424.00	-202.16	-434141.00	3.77
1	T	17	SLD	-31736.30	-31736.30	0.00	0.00	1172.19	-31787.30	53395.70	-5.88	45.59
1	T	17	SLD	-31736.30	-31736.30	0.00	0.00	5323.40	-31787.30	53395.70	-5.88	10.03
1	T	17	SLD	-213180.00	-213180.00	0.00	0.00	1172.19	-213190.00	80860.10	-5.88	69.36
1	T	17	SLD	-213180.00	-213180.00	0.00	0.00	5323.40	-213190.00	80860.10	-5.88	15.21
1	T	17	SLD	-31736.30	-31736.30	100891.00	100891.00	0.00	-31738.40	202.15	295203.00	2.93
1	T	17	SLD	-31736.30	-31736.30	100891.00	112361.00	0.00	-31738.40	202.15	295203.00	2.63
1	T	17	SLD	-31736.30	-31736.30	-58648.40	-73648.00	0.00	-31738.40	-202.16	-295203.00	4.01
1	T	17	SLD	-31736.30	-31736.30	-58648.40	-112361.00	0.00	-31738.40	-202.16	-295203.00	2.63
1	T	17	SLD	-213180.00	-213180.00	100891.00	100891.00	0.00	-213180.00	202.15	427442.00	4.24
1	T	17	SLD	-213180.00	-213180.00	100891.00	112361.00	0.00	-213180.00	202.15	427442.00	3.80
1	T	17	SLD	-213180.00	-213180.00	-58648.40	-73648.00	0.00	-213180.00	-202.16	-427442.00	5.80
1	T	17	SLD	-213180.00	-213180.00	-58648.40	-112361.00	0.00	-213180.00	-202.16	-427442.00	3.80
1	T	20	SLD	-79218.10	-79218.10	0.00	0.00	11492.20	-79219.00	60822.60	-5.88	5.29
1	T	20	SLD	-79218.10	-79218.10	0.00	0.00	-4996.63	-79218.90	-60936.70	-5.90	12.19
1	T	20	SLD	-165698.00	-165698.00	0.00	0.00	11492.20	-165698.00	73931.30	-5.89	6.44
1	T	20	SLD	-165698.00	-165698.00	0.00	0.00	-4996.63	-165698.00	-74045.50	-5.90	14.81
1	T	20	SLD	-79218.10	-79218.10	49678.70	49678.70	0.00	-79218.10	202.15	332817.00	6.70
1	T	20	SLD	-79218.10	-79218.10	49678.70	51896.70	0.00	-79218.10	202.15	332817.00	6.41
1	T	20	SLD	-79218.10	-79218.10	-7436.50	-13183.50	0.00	-79218.10	-202.16	-332817.00	25.24
1	T	20	SLD	-79218.10	-79218.10	-7436.50	-51896.70	0.00	-79218.10	-202.16	-332817.00	6.41
1	T	20	SLD	-165698.00	-165698.00	49678.70	49678.70	0.00	-165698.00	202.15	395662.00	7.96
1	T	20	SLD	-165698.00	-165698.00	49678.70	51896.70	0.00	-165698.00	202.15	395662.00	7.62
1	T	20	SLD	-165698.00	-165698.00	-7436.50	-13183.50	0.00	-165698.00	-202.16	-395662.00	30.01
1	T	20	SLD	-165698.00	-165698.00	-7436.50	-51896.70	0.00	-165698.00	-202.16	-395662.00	7.62
1	T	23	SLD	-138941.00	-138941.00	0.00	0.00	11250.20	-138947.00	69902.50	-5.89	6.22
1	T	23	SLD	-138941.00	-138941.00	0.00	0.00	-4754.65	-138947.00	-70016.60	-5.90	14.71
1	T	23	SLD	-105975.00	-105975.00	0.00	0.00	11250.20	-105976.00	64931.00	-5.88	5.77
1	T	23	SLD	-105975.00	-105975.00	0.00	0.00	-4754.65	-105976.00	-65045.20	-5.90	13.67
1	T	23	SLD	-138941.00	-138941.00	716.83	5040.55	0.00	-138941.00	202.15	377286.00	74.82
1	T	23	SLD	-138941.00	-138941.00	716.83	43753.80	0.00	-138941.00	202.15	377286.00	8.62
1	T	23	SLD	-138941.00	-138941.00	41525.40	41525.40	0.00	-138941.00	202.15	377286.00	9.08
1	T	23	SLD	-138941.00	-138941.00	41525.40	43753.80	0.00	-138941.00	202.15	377286.00	8.62

1	T	23	SLD	-105975.00	-105975.00	716.83	5040.55	0.00	-105976.00	202.15	353120.00	70.04
1	T	23	SLD	-105975.00	-105975.00	716.83	43753.80	0.00	-105976.00	202.15	353120.00	8.07
1	T	23	SLD	-105975.00	-105975.00	41525.40	41525.40	0.00	-105976.00	202.15	353120.00	8.50
1	T	23	SLD	-105975.00	-105975.00	41525.40	43753.80	0.00	-105976.00	202.15	353120.00	8.07
1	T	26	SLD	-25846.00	-25846.00	0.00	0.00	7039.95	-25846.10	52460.40	-5.88	7.45
1	T	26	SLD	-25846.00	-25846.00	0.00	0.00	1404.38	-25846.10	52460.40	-5.88	37.38
1	T	26	SLD	-227778.00	-227778.00	0.00	0.00	7039.95	-227784.00	82980.10	-5.89	11.80
1	T	26	SLD	-227778.00	-227778.00	0.00	0.00	1404.38	-227784.00	82980.10	-5.89	59.37
1	T	26	SLD	-25846.00	-25846.00	86987.90	88393.90	0.00	-25846.00	202.15	290404.00	3.29
1	T	26	SLD	-25846.00	-25846.00	86987.90	103119.00	0.00	-25846.00	202.15	290404.00	2.82
1	T	26	SLD	-25846.00	-25846.00	-78006.80	-88393.90	0.00	-25846.00	-202.16	-290404.00	3.29
1	T	26	SLD	-25846.00	-25846.00	-78006.80	-103119.00	0.00	-25846.00	-202.16	-290404.00	2.82
1	T	26	SLD	-227778.00	-227778.00	86987.90	88393.90	0.00	-227778.00	202.15	436970.00	4.94
1	T	26	SLD	-227778.00	-227778.00	86987.90	103119.00	0.00	-227778.00	202.15	436970.00	4.24
1	T	26	SLD	-227778.00	-227778.00	-78006.80	-88393.90	0.00	-227778.00	-202.16	-436970.00	4.94
1	T	26	SLD	-227778.00	-227778.00	-78006.80	-103119.00	0.00	-227778.00	-202.16	-436970.00	4.24
1	T	29	SLD	-36090.00	-36090.00	0.00	0.00	2146.56	-36127.30	54078.40	-5.88	25.21
1	T	29	SLD	-36090.00	-36090.00	0.00	0.00	6297.77	-36127.30	54078.40	-5.88	8.59
1	T	29	SLD	-217534.00	-217534.00	0.00	0.00	2146.56	-217537.00	81491.60	-5.88	38.08
1	T	29	SLD	-217534.00	-217534.00	0.00	0.00	6297.77	-217537.00	81491.60	-5.88	12.95
1	T	29	SLD	-36090.00	-36090.00	84260.10	85642.10	0.00	-36107.70	202.15	298750.00	3.49
1	T	29	SLD	-36090.00	-36090.00	84260.10	100367.00	0.00	-36107.70	202.15	298750.00	2.98
1	T	29	SLD	-36090.00	-36090.00	-75278.90	-85642.10	0.00	-36107.50	-202.16	-298750.00	3.49
1	T	29	SLD	-36090.00	-36090.00	-75278.90	-100367.00	0.00	-36107.50	-202.16	-298750.00	2.98
1	T	29	SLD	-217534.00	-217534.00	84260.10	85642.10	0.00	-217534.00	202.15	430296.00	5.02
1	T	29	SLD	-217534.00	-217534.00	84260.10	100367.00	0.00	-217534.00	202.15	430296.00	4.29
1	T	29	SLD	-217534.00	-217534.00	-75278.90	-85642.10	0.00	-217534.00	-202.16	-430296.00	5.02
1	T	29	SLD	-217534.00	-217534.00	-75278.90	-100367.00	0.00	-217534.00	-202.16	-430296.00	4.29
1	T	32	SLD	-83571.80	-83571.80	0.00	0.00	12466.60	-83571.90	61496.70	-5.88	4.93
1	T	32	SLD	-83571.80	-83571.80	0.00	0.00	-4022.27	-83571.80	-61610.90	-5.90	15.31
1	T	32	SLD	-170052.00	-170052.00	0.00	0.00	12466.60	-170052.00	74586.70	-5.89	5.98
1	T	32	SLD	-170052.00	-170052.00	0.00	0.00	-4022.27	-170052.00	-74700.80	-5.89	18.55
1	T	32	SLD	-83571.80	-83571.80	33048.20	33048.20	0.00	-83571.90	202.15	336150.00	10.17
1	T	32	SLD	-83571.80	-83571.80	33048.20	39902.60	0.00	-83571.90	202.15	336150.00	8.42
1	T	32	SLD	-83571.80	-83571.80	-24067.00	-25177.60	0.00	-83571.90	-202.16	-336150.00	13.35
1	T	32	SLD	-83571.80	-83571.80	-24067.00	-39902.60	0.00	-83571.90	-202.16	-336150.00	8.42
1	T	32	SLD	-170052.00	-170052.00	33048.20	33048.20	0.00	-170052.00	202.15	398623.00	12.06
1	T	32	SLD	-170052.00	-170052.00	33048.20	39902.60	0.00	-170052.00	202.15	398623.00	9.99
1	T	32	SLD	-170052.00	-170052.00	-24067.00	-25177.60	0.00	-170052.00	-202.16	-398623.00	15.83
1	T	32	SLD	-170052.00	-170052.00	-24067.00	-39902.60	0.00	-170052.00	-202.16	-398623.00	9.99
1	T	35	SLD	-143295.00	-143295.00	0.00	0.00	12224.60	-143296.00	70557.80	-5.89	5.77
1	T	35	SLD	-143295.00	-143295.00	0.00	0.00	-3780.28	-143296.00	-70671.90	-5.90	18.67
1	T	35	SLD	-110329.00	-110329.00	0.00	0.00	12224.60	-110329.00	65588.00	-5.89	5.37
1	T	35	SLD	-110329.00	-110329.00	0.00	0.00	-3780.28	-110330.00	-65702.20	-5.90	17.37
1	T	35	SLD	-143295.00	-143295.00	-15913.70	-17034.60	0.00	-143295.00	-202.15	-380296.00	22.32
1	T	35	SLD	-143295.00	-143295.00	-15913.70	-31759.70	0.00	-143295.00	-202.15	-380296.00	11.97
1	T	35	SLD	-143295.00	-143295.00	24894.90	24894.90	0.00	-143295.00	202.15	380296.00	15.27
1	T	35	SLD	-143295.00	-143295.00	24894.90	31759.70	0.00	-143295.00	202.15	380296.00	11.97
1	T	35	SLD	-110329.00	-110329.00	-15913.70	-17034.60	0.00	-110329.00	-202.16	-356377.00	20.92
1	T	35	SLD	-110329.00	-110329.00	-15913.70	-31759.70	0.00	-110329.00	-202.16	-356377.00	11.22
1	T	35	SLD	-110329.00	-110329.00	24894.90	24894.90	0.00	-110329.00	202.15	356377.00	14.31
1	T	35	SLD	-110329.00	-110329.00	24894.90	31759.70	0.00	-110329.00	202.15	356377.00	11.22
1	T	38	SLD	-21492.30	-21492.30	0.00	0.00	6065.58	-21562.20	51785.40	-5.88	8.54
1	T	38	SLD	-21492.30	-21492.30	0.00	0.00	430.01	-21562.20	51785.40	-5.88	120.61
1	T	38	SLD	-223424.00	-223424.00	0.00	0.00	6065.58	-223424.00	82346.80	-5.89	13.59
1	T	38	SLD	-223424.00	-223424.00	0.00	0.00	430.01	-223424.00	82346.80	-5.89	194.52
1	T	38	SLD	-21492.30	-21492.30	103618.00	103618.00	0.00	-21496.00	202.15	286840.00	2.77
1	T	38	SLD	-21492.30	-21492.30	103618.00	115113.00	0.00	-21496.00	202.15	286840.00	2.49
1	T	38	SLD	-21492.30	-21492.30	-61376.20	-76399.80	0.00	-21495.90	-202.16	-286839.00	3.75
1	T	38	SLD	-21492.30	-21492.30	-61376.20	-115113.00	0.00	-21495.90	-202.16	-286839.00	2.49
1	T	38	SLD	-223424.00	-223424.00	103618.00	103618.00	0.00	-223424.00	202.15	434141.00	4.19
1	T	38	SLD	-223424.00	-223424.00	103618.00	115113.00	0.00	-223424.00	202.15	434141.00	3.77
1	T	38	SLD	-223424.00	-223424.00	-61376.20	-76399.80	0.00	-223424.00	-202.16	-434141.00	5.68
1	T	38	SLD	-223424.00	-223424.00	-61376.20	-115113.00	0.00	-223424.00	-202.16	-434141.00	3.77
1	T	41	SLD	-31736.30	-31736.30	0.00	0.00	1172.19	-31787.30	53395.70	-5.88	45.59
1	T	41	SLD	-31736.30	-31736.30	0.00	0.00	5323.40	-31787.30	53395.70	-5.88	10.03
1	T	41	SLD	-213180.00	-213180.00	0.00	0.00	1172.19	-213190.00	80860.10	-5.88	69.36
1	T	41	SLD	-213180.00	-213180.00	0.00	0.00	5323.40	-213190.00	80860.10	-5.88	15.21
1	T	41	SLD	-31736.30	-31736.30	100891.00	100891.00	0.00	-31738.40	202.15	295203.00	2.93
1	T	41	SLD	-31736.30	-31736.30	100891.00	112361.00	0.00	-31738.40	202.15	295203.00	2.63
1	T	41	SLD	-31736.30	-31736.30	-58648.40	-73648.00	0.00	-31738.40	-202.16	-295203.00	4.01
1	T	41	SLD	-31736.30	-31736.30	-58648.40	-112361.00	0.00	-31738.40	-202.16	-295203.00	2.63
1	T	41	SLD	-213180.00	-213180.00	100891.00	100891.00	0.00	-213180.00	202.15	427442.00	4.24
1	T	41	SLD	-213180.00	-213180.00	100891.00	112361.00	0.00	-213180.00	202.15	427442.00	3.80
1	T	41	SLD	-213180.00	-213180.00	-58648.40	-73648.00	0.00	-213180.00	-202.16	-427442.00	5.80
1	T	41	SLD	-213180.00	-213180.00	-58648.40	-112361.00	0.00	-213180.00	-202.16	-427442.00	3.80
1	T	44	SLD	-79218.10	-79218.10	0.00	0.00	11492.20	-79219.00	60822.60	-5.88	5.29
1	T	44	SLD	-79218.10	-79218.10	0.00	0.00	-4996.63	-79218.90	-60936.70	-5.90	12.19
1	T	44	SLD	-165698.00	-165698.00	0.00	0.00	11492.20	-165698.00	73931.30	-5.89	6.44
1	T	44	SLD	-165698.00	-165698.00	0.00	0.00	-4996.63	-165698.00	-74045.50	-5.90	14.81
1	T	44	SLD	-79218.10	-79218.10	49678.70	49678.70	0.00	-79218.10	202.15	332817.00	6.70
1	T	44	SLD	-79218.10	-79218.10	49678.70	51896.70	0.00	-79218.10	202.15	332817.00	6.41

1	T	44	SLD	-79218.10	-79218.10	-7436.50	-13183.50	0.00	-79218.10	-202.16	-332817.00	25.24
1	T	44	SLD	-79218.10	-79218.10	-7436.50	-51896.70	0.00	-79218.10	-202.16	-332817.00	6.41
1	T	44	SLD	-165698.00	-165698.00	49678.70	49678.70	0.00	-165698.00	202.15	395662.00	7.96
1	T	44	SLD	-165698.00	-165698.00	49678.70	51896.70	0.00	-165698.00	202.15	395662.00	7.62
1	T	44	SLD	-165698.00	-165698.00	-7436.50	-13183.50	0.00	-165698.00	-202.16	-395662.00	30.01
1	T	44	SLD	-165698.00	-165698.00	-7436.50	-51896.70	0.00	-165698.00	-202.16	-395662.00	7.62
1	T	47	SLD	-138941.00	-138941.00	0.00	0.00	11250.20	-138947.00	69902.50	-5.89	6.22
1	T	47	SLD	-138941.00	-138941.00	0.00	0.00	-4754.65	-138947.00	-70016.60	-5.90	14.71
1	T	47	SLD	-105975.00	-105975.00	0.00	0.00	11250.20	-105976.00	64931.00	-5.88	5.77
1	T	47	SLD	-105975.00	-105975.00	0.00	0.00	-4754.65	-105976.00	-65045.20	-5.90	13.67
1	T	47	SLD	-138941.00	-138941.00	716.83	5040.55	0.00	-138941.00	202.15	377286.00	74.82
1	T	47	SLD	-138941.00	-138941.00	716.83	43753.80	0.00	-138941.00	202.15	377286.00	8.62
1	T	47	SLD	-138941.00	-138941.00	41525.40	41525.40	0.00	-138941.00	202.15	377286.00	9.08
1	T	47	SLD	-138941.00	-138941.00	41525.40	43753.80	0.00	-138941.00	202.15	377286.00	8.62
1	T	47	SLD	-105975.00	-105975.00	716.83	5040.55	0.00	-105976.00	202.15	353120.00	70.04
1	T	47	SLD	-105975.00	-105975.00	716.83	43753.80	0.00	-105976.00	202.15	353120.00	8.07
1	T	47	SLD	-105975.00	-105975.00	41525.40	41525.40	0.00	-105976.00	202.15	353120.00	8.50
1	T	47	SLD	-105975.00	-105975.00	41525.40	43753.80	0.00	-105976.00	202.15	353120.00	8.07
2	P	49	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	49	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	50	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	50	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	51	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	51	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	52	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	52	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	53	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135459.00	-61695.40	-5.13	10.34
2	P	53	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-175.79	-324244.00	17.22
2	P	54	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135459.00	-61695.40	-5.13	10.34
2	P	54	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-175.79	-324244.00	17.22
2	P	55	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135459.00	-61695.40	-5.13	10.34
2	P	55	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-175.79	-324244.00	17.22
2	P	56	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135459.00	-61695.40	-5.13	10.34
2	P	56	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-175.79	-324244.00	17.22
2	P	57	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133822.00	-61456.20	-5.13	10.32
2	P	57	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-175.79	-323205.00	17.19
2	P	58	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133822.00	-61456.20	-5.13	10.32
2	P	58	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-175.79	-323205.00	17.19
2	P	59	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133822.00	-61456.20	-5.13	10.32
2	P	59	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-175.79	-323205.00	17.19
2	P	60	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133822.00	-61456.20	-5.13	10.32
2	P	60	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-175.79	-323205.00	17.19
2	P	61	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	61	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	62	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	62	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	63	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	63	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	64	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	64	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	65	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	65	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	66	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	66	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	67	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	67	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	68	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133826.00	-61456.70	-5.13	10.32
2	P	68	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-175.79	-323207.00	17.19
2	P	69	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139736.00	-62320.40	-5.13	9.62
2	P	69	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-175.79	-326933.00	16.03
2	P	70	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139736.00	-62320.40	-5.13	9.62
2	P	70	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-175.79	-326933.00	16.03
2	P	71	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139736.00	-62320.40	-5.13	9.62
2	P	71	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-175.79	-326933.00	16.03
2	P	72	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139736.00	-62320.40	-5.13	9.62
2	P	72	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-175.79	-326933.00	16.03
2	P	1	SLV	2625.77	2625.77	0.00	0.00	-919.84	2625.88	-40854.80	-5.13	44.44
2	P	1	SLV	2625.77	2625.77	0.00	0.00	-7197.22	2625.88	-40854.80	-5.13	5.68
2	P	1	SLV	-192686.00	-192686.00	0.00	0.00	-919.84	-192686.00	-69816.20	-5.12	75.43
2	P	1	SLV	-192686.00	-192686.00	0.00	0.00	-7197.22	-192686.00	-69816.20	-5.12	9.69
2	P	1	SLV	2625.77	2625.77	92735.40	130484.00	0.00	2628.11	175.78	226873.00	1.74
2	P	1	SLV	2625.77	2625.77	92735.40	140105.00	0.00	2628.11	175.78	226873.00	1.62
2	P	1	SLV	2625.77	2625.77	-111229.00	-130484.00	0.00	2627.98	-175.79	-226873.00	1.74
2	P	1	SLV	2625.77	2625.77	-111229.00	-140105.00	0.00	2627.98	-175.79	-226873.00	1.62
2	P	1	SLV	-192686.00	-192686.00	92735.40	130484.00	0.00	-192686.00	175.79	357291.00	2.74
2	P	1	SLV	-192686.00	-192686.00	92735.40	140105.00	0.00	-192686.00	175.79	357291.00	2.55
2	P	1	SLV	-192686.00	-192686.00	-111229.00	-130484.00	0.00	-192686.00	-175.79	-357291.00	2.74
2	P	1	SLV	-192686.00	-192686.00	-111229.00	-140105.00	0.00	-192686.00	-175.79	-357291.00	2.55
2	P	4	SLV	-10986.90	-10986.90	0.00	0.00	-5960.86	-10989.60	-42974.90	-5.14	7.21
2	P	4	SLV	-10986.90	-10986.90	0.00	0.00	-2156.20	-10989.60	-42974.90	-5.14	19.93
2	P	4	SLV	-179074.00	-179074.00	0.00	0.00	-5960.86	-179074.00	-67905.50	-5.13	11.38
2	P	4	SLV	-179074.00	-179074.00	0.00	0.00	-2156.20	-179074.00	-67905.50	-5.13	31.42

2	P	4	SLV	-10986.90	-10986.90	89149.40	125993.00	0.00	-10986.90	175.79	237508.00	1.88
2	P	4	SLV	-10986.90	-10986.90	89149.40	135614.00	0.00	-10986.90	175.79	237508.00	1.75
2	P	4	SLV	-10986.90	-10986.90	-107643.00	-125993.00	0.00	-10986.90	-175.79	-237508.00	1.88
2	P	4	SLV	-10986.90	-10986.90	-107643.00	-135614.00	0.00	-10986.90	-175.79	-237508.00	1.75
2	P	4	SLV	-179074.00	-179074.00	89149.40	125993.00	0.00	-179074.00	175.79	349885.00	2.78
2	P	4	SLV	-179074.00	-179074.00	89149.40	135614.00	0.00	-179074.00	175.79	349885.00	2.58
2	P	4	SLV	-179074.00	-179074.00	-107643.00	-125993.00	0.00	-179074.00	-175.79	-349885.00	2.78
2	P	4	SLV	-179074.00	-179074.00	-107643.00	-135614.00	0.00	-179074.00	-175.79	-349885.00	2.58
2	P	7	SLV	-51933.30	-51933.30	0.00	0.00	4451.31	-51933.60	49165.50	-5.12	11.05
2	P	7	SLV	-51933.30	-51933.30	0.00	0.00	-12568.40	-51933.60	-49264.80	-5.13	3.92
2	P	7	SLV	-138127.00	-138127.00	0.00	0.00	4451.31	-138128.00	61986.20	-5.12	13.94
2	P	7	SLV	-138127.00	-138127.00	0.00	0.00	-12568.40	-138128.00	-62085.50	-5.13	4.94
2	P	7	SLV	-51933.30	-51933.30	26077.30	41395.60	0.00	-51933.30	175.79	268208.00	6.48
2	P	7	SLV	-51933.30	-51933.30	26077.30	51017.00	0.00	-51933.30	175.79	268208.00	5.26
2	P	7	SLV	-51933.30	-51933.30	-44570.90	-44570.90	0.00	-51933.30	-175.79	-268208.00	6.02
2	P	7	SLV	-51933.30	-51933.30	-44570.90	-51017.00	0.00	-51933.30	-175.79	-268208.00	5.26
2	P	7	SLV	-138127.00	-138127.00	26077.30	41395.60	0.00	-138127.00	175.79	325932.00	7.87
2	P	7	SLV	-138127.00	-138127.00	26077.30	51017.00	0.00	-138127.00	175.79	325932.00	6.39
2	P	7	SLV	-138127.00	-138127.00	-44570.90	-44570.90	0.00	-138127.00	-175.79	-325932.00	7.31
2	P	7	SLV	-138127.00	-138127.00	-44570.90	-51017.00	0.00	-138127.00	-175.79	-325932.00	6.39
2	P	10	SLV	-112311.00	-112311.00	0.00	0.00	4014.12	-112311.00	58214.40	-5.12	14.51
2	P	10	SLV	-112311.00	-112311.00	0.00	0.00	-12131.20	-112311.00	-58313.70	-5.13	4.81
2	P	10	SLV	-77749.70	-77749.70	0.00	0.00	4014.12	-77750.60	53058.60	-5.11	13.23
2	P	10	SLV	-77749.70	-77749.70	0.00	0.00	-12131.20	-77750.60	-53157.80	-5.13	4.38
2	P	10	SLV	-112311.00	-112311.00	-34644.40	-34644.40	0.00	-112311.00	-175.79	-309370.00	8.93
2	P	10	SLV	-112311.00	-112311.00	-34644.40	-39457.20	0.00	-112311.00	-175.79	-309370.00	7.84
2	P	10	SLV	-112311.00	-112311.00	16150.70	29835.80	0.00	-112311.00	175.79	309370.00	10.37
2	P	10	SLV	-112311.00	-112311.00	16150.70	39457.20	0.00	-112311.00	175.79	309370.00	7.84
2	P	10	SLV	-77749.70	-77749.70	-34644.40	-34644.40	0.00	-77749.70	-175.79	-286530.00	8.27
2	P	10	SLV	-77749.70	-77749.70	-34644.40	-39457.20	0.00	-77749.70	-175.79	-286530.00	7.26
2	P	10	SLV	-77749.70	-77749.70	16150.70	29835.80	0.00	-77749.70	175.78	286530.00	9.60
2	P	10	SLV	-77749.70	-77749.70	16150.70	39457.20	0.00	-77749.70	175.78	286530.00	7.26
2	P	13	SLV	4389.13	4389.13	0.00	0.00	-1003.11	4389.08	-40579.70	-5.13	40.49
2	P	13	SLV	4389.13	4389.13	0.00	0.00	-7280.50	4389.08	-40579.70	-5.13	5.57
2	P	13	SLV	-190923.00	-190923.00	0.00	0.00	-1003.11	-190923.00	-69568.50	-5.12	68.96
2	P	13	SLV	-190923.00	-190923.00	0.00	0.00	-7280.50	-190923.00	-69568.50	-5.12	9.55
2	P	13	SLV	4389.13	4389.13	85167.70	113387.00	0.00	4405.87	175.79	225460.00	1.99
2	P	13	SLV	4389.13	4389.13	85167.70	157203.00	0.00	4405.87	175.79	225460.00	1.43
2	P	13	SLV	4389.13	4389.13	-118797.00	-118797.00	0.00	4405.87	-175.79	-225460.00	1.90
2	P	13	SLV	4389.13	4389.13	-118797.00	-157203.00	0.00	4405.87	-175.79	-225460.00	1.43
2	P	13	SLV	-190923.00	-190923.00	85167.70	113387.00	0.00	-190923.00	175.78	356337.00	3.14
2	P	13	SLV	-190923.00	-190923.00	85167.70	157203.00	0.00	-190923.00	175.78	356337.00	2.27
2	P	13	SLV	-190923.00	-190923.00	-118797.00	-118797.00	0.00	-190923.00	-175.79	-356337.00	3.00
2	P	13	SLV	-190923.00	-190923.00	-118797.00	-157203.00	0.00	-190923.00	-175.79	-356337.00	2.27
2	P	16	SLV	-9223.49	-9223.49	0.00	0.00	-6044.14	-9227.62	-42701.00	-5.14	7.06
2	P	16	SLV	-9223.49	-9223.49	0.00	0.00	-2239.47	-9227.62	-42701.00	-5.14	19.07
2	P	16	SLV	-177310.00	-177310.00	0.00	0.00	-6044.14	-177310.00	-67658.20	-5.12	11.19
2	P	16	SLV	-177310.00	-177310.00	0.00	0.00	-2239.47	-177310.00	-67658.20	-5.12	30.14
2	P	16	SLV	-9223.49	-9223.49	81581.60	108895.00	0.00	-9223.50	175.79	236161.00	2.17
2	P	16	SLV	-9223.49	-9223.49	81581.60	152711.00	0.00	-9223.50	175.79	236161.00	1.55
2	P	16	SLV	-9223.49	-9223.49	-115211.00	-115211.00	0.00	-9223.50	-175.79	-236161.00	2.05
2	P	16	SLV	-9223.49	-9223.49	-115211.00	-152711.00	0.00	-9223.50	-175.79	-236161.00	1.55
2	P	16	SLV	-177310.00	-177310.00	81581.60	108895.00	0.00	-177310.00	175.78	348919.00	3.20
2	P	16	SLV	-177310.00	-177310.00	81581.60	152711.00	0.00	-177310.00	175.78	348919.00	2.28
2	P	16	SLV	-177310.00	-177310.00	-115211.00	-115211.00	0.00	-177310.00	-175.79	-348919.00	3.03
2	P	16	SLV	-177310.00	-177310.00	-115211.00	-152711.00	0.00	-177310.00	-175.79	-348919.00	2.28
2	P	19	SLV	-50169.90	-50169.90	0.00	0.00	4368.04	-50170.30	48899.40	-5.12	11.20
2	P	19	SLV	-50169.90	-50169.90	0.00	0.00	-12651.60	-50170.40	-48998.70	-5.13	3.87
2	P	19	SLV	-136364.00	-136364.00	0.00	0.00	4368.04	-136366.00	61728.70	-5.12	14.14
2	P	19	SLV	-136364.00	-136364.00	0.00	0.00	-12651.60	-136366.00	-61828.00	-5.13	4.89
2	P	19	SLV	-50169.90	-50169.90	18509.50	24298.40	0.00	-50169.90	175.78	266912.00	10.98
2	P	19	SLV	-50169.90	-50169.90	18509.50	68114.20	0.00	-50169.90	175.78	266912.00	3.92
2	P	19	SLV	-50169.90	-50169.90	-52138.60	-52138.60	0.00	-50170.00	-175.79	-266912.00	5.12
2	P	19	SLV	-50169.90	-50169.90	-52138.60	-68114.20	0.00	-50170.00	-175.79	-266912.00	3.92
2	P	19	SLV	-136364.00	-136364.00	18509.50	24298.40	0.00	-136364.00	175.78	324819.00	13.36
2	P	19	SLV	-136364.00	-136364.00	18509.50	68114.20	0.00	-136364.00	175.78	324819.00	4.77
2	P	19	SLV	-136364.00	-136364.00	-52138.60	-52138.60	0.00	-136364.00	-175.79	-324819.00	6.23
2	P	19	SLV	-136364.00	-136364.00	-52138.60	-68114.20	0.00	-136364.00	-175.79	-324819.00	4.77
2	P	22	SLV	-110547.00	-110547.00	0.00	0.00	3930.84	-110548.00	57956.90	-5.12	14.76
2	P	22	SLV	-110547.00	-110547.00	0.00	0.00	-12214.40	-110548.00	-58056.10	-5.13	4.75
2	P	22	SLV	-75986.40	-75986.40	0.00	0.00	3930.84	-75988.30	52793.00	-5.12	13.44
2	P	22	SLV	-75986.40	-75986.40	0.00	0.00	-12214.40	-75988.30	-52892.20	-5.13	4.33
2	P	22	SLV	-110547.00	-110547.00	-42212.10	-42212.10	0.00	-110547.00	-175.79	-308221.00	7.30
2	P	22	SLV	-110547.00	-110547.00	-42212.10	-56554.40	0.00	-110547.00	-175.79	-308221.00	5.45
2	P	22	SLV	-110547.00	-110547.00	8582.98	12738.60	0.00	-110547.00	175.79	308221.00	24.19
2	P	22	SLV	-110547.00	-110547.00	8582.98	56554.40	0.00	-110547.00	175.79	308221.00	5.45
2	P	22	SLV	-75986.40	-75986.40	-42212.10	-42212.10	0.00	-75986.40	-175.79	-285348.00	6.76
2	P	22	SLV	-75986.40	-75986.40	-42212.10	-56554.40	0.00	-75986.40	-175.79	-285348.00	5.04
2	P	22	SLV	-75986.40	-75986.40	8582.98	12738.60	0.00	-75986.40	175.78	285348.00	22.39
2	P	22	SLV	-75986.40	-75986.40	8582.98	56554.40	0.00	-75986.40	175.78	285348.00	5.04
2	P	25	SLV	2625.77	2625.77	0.00	0.00	-919.84	2625.88	-40854.80	-5.13	44.44
2	P	25	SLV	2625.77	2625.77	0.00	0.00	-7197.22	2625.88	-40854.80	-5.13	5.68

2	P	25	SLV	-192686.00	-192686.00	0.00	0.00	-919.84	-192686.00	-69816.20	-5.12	75.43
2	P	25	SLV	-192686.00	-192686.00	0.00	0.00	-7197.22	-192686.00	-69816.20	-5.12	9.69
2	P	25	SLV	2625.77	2625.77	92735.40	130484.00	0.00	2628.11	175.78	226873.00	1.74
2	P	25	SLV	2625.77	2625.77	92735.40	140105.00	0.00	2628.11	175.78	226873.00	1.62
2	P	25	SLV	2625.77	2625.77	-111229.00	-130484.00	0.00	2627.98	-175.79	-226873.00	1.74
2	P	25	SLV	2625.77	2625.77	-111229.00	-140105.00	0.00	2627.98	-175.79	-226873.00	1.62
2	P	25	SLV	-192686.00	-192686.00	92735.40	130484.00	0.00	-192686.00	175.79	357291.00	2.74
2	P	25	SLV	-192686.00	-192686.00	92735.40	140105.00	0.00	-192686.00	175.79	357291.00	2.55
2	P	25	SLV	-192686.00	-192686.00	-111229.00	-130484.00	0.00	-192686.00	-175.79	-357291.00	2.74
2	P	25	SLV	-192686.00	-192686.00	-111229.00	-140105.00	0.00	-192686.00	-175.79	-357291.00	2.55
2	P	28	SLV	-10986.90	-10986.90	0.00	0.00	-5960.86	-10989.60	-42974.90	-5.14	7.21
2	P	28	SLV	-10986.90	-10986.90	0.00	0.00	-2156.20	-10989.60	-42974.90	-5.14	19.93
2	P	28	SLV	-179074.00	-179074.00	0.00	0.00	-5960.86	-179074.00	-67905.50	-5.13	11.38
2	P	28	SLV	-179074.00	-179074.00	0.00	0.00	-2156.20	-179074.00	-67905.50	-5.13	31.42
2	P	28	SLV	-10986.90	-10986.90	89149.40	125993.00	0.00	-10986.90	175.79	237508.00	1.88
2	P	28	SLV	-10986.90	-10986.90	89149.40	135614.00	0.00	-10986.90	175.79	237508.00	1.75
2	P	28	SLV	-10986.90	-10986.90	-107643.00	-125993.00	0.00	-10986.90	-175.79	-237508.00	1.88
2	P	28	SLV	-10986.90	-10986.90	-107643.00	-135614.00	0.00	-10986.90	-175.79	-237508.00	1.75
2	P	28	SLV	-179074.00	-179074.00	89149.40	125993.00	0.00	-179074.00	175.79	349885.00	2.78
2	P	28	SLV	-179074.00	-179074.00	89149.40	135614.00	0.00	-179074.00	175.79	349885.00	2.58
2	P	28	SLV	-179074.00	-179074.00	-107643.00	-125993.00	0.00	-179074.00	-175.79	-349885.00	2.78
2	P	28	SLV	-179074.00	-179074.00	-107643.00	-135614.00	0.00	-179074.00	-175.79	-349885.00	2.58
2	P	31	SLV	-51933.30	-51933.30	0.00	0.00	4451.31	-51933.60	49165.50	-5.12	11.05
2	P	31	SLV	-51933.30	-51933.30	0.00	0.00	-12568.40	-51933.60	-49264.80	-5.13	3.92
2	P	31	SLV	-138127.00	-138127.00	0.00	0.00	4451.31	-138128.00	61986.20	-5.12	13.94
2	P	31	SLV	-138127.00	-138127.00	0.00	0.00	-12568.40	-138128.00	-62085.50	-5.13	4.94
2	P	31	SLV	-51933.30	-51933.30	26077.30	41395.60	0.00	-51933.30	175.79	268208.00	6.48
2	P	31	SLV	-51933.30	-51933.30	26077.30	51017.00	0.00	-51933.30	175.79	268208.00	5.26
2	P	31	SLV	-51933.30	-51933.30	-44570.90	-44570.90	0.00	-51933.30	-175.79	-268208.00	6.02
2	P	31	SLV	-51933.30	-51933.30	-44570.90	-51017.00	0.00	-51933.30	-175.79	-268208.00	5.26
2	P	31	SLV	-138127.00	-138127.00	26077.30	41395.60	0.00	-138127.00	175.79	325932.00	7.87
2	P	31	SLV	-138127.00	-138127.00	26077.30	51017.00	0.00	-138127.00	175.79	325932.00	6.39
2	P	31	SLV	-138127.00	-138127.00	-44570.90	-44570.90	0.00	-138127.00	-175.79	-325932.00	7.31
2	P	31	SLV	-138127.00	-138127.00	-44570.90	-51017.00	0.00	-138127.00	-175.79	-325932.00	6.39
2	P	34	SLV	-112311.00	-112311.00	0.00	0.00	4014.12	-112311.00	58214.40	-5.12	14.51
2	P	34	SLV	-112311.00	-112311.00	0.00	0.00	-12131.20	-112311.00	-58313.70	-5.13	4.81
2	P	34	SLV	-77749.70	-77749.70	0.00	0.00	4014.12	-77750.60	53058.60	-5.11	13.23
2	P	34	SLV	-77749.70	-77749.70	0.00	0.00	-12131.20	-77750.60	-53157.80	-5.13	4.38
2	P	34	SLV	-112311.00	-112311.00	-34644.40	-34644.40	0.00	-112311.00	-175.79	-309370.00	8.93
2	P	34	SLV	-112311.00	-112311.00	-34644.40	-39457.20	0.00	-112311.00	-175.79	-309370.00	7.84
2	P	34	SLV	-112311.00	-112311.00	16150.70	29835.80	0.00	-112311.00	175.79	309370.00	10.37
2	P	34	SLV	-112311.00	-112311.00	16150.70	39457.20	0.00	-112311.00	175.79	309370.00	7.84
2	P	34	SLV	-77749.70	-77749.70	-34644.40	-34644.40	0.00	-77749.70	-175.79	-286530.00	8.27
2	P	34	SLV	-77749.70	-77749.70	-34644.40	-39457.20	0.00	-77749.70	-175.79	-286530.00	7.26
2	P	34	SLV	-77749.70	-77749.70	16150.70	29835.80	0.00	-77749.70	175.78	286530.00	9.60
2	P	34	SLV	-77749.70	-77749.70	16150.70	39457.20	0.00	-77749.70	175.78	286530.00	7.26
2	P	37	SLV	4389.13	4389.13	0.00	0.00	-1003.11	4389.08	-40579.70	-5.13	40.49
2	P	37	SLV	4389.13	4389.13	0.00	0.00	-7280.50	4389.08	-40579.70	-5.13	5.57
2	P	37	SLV	-190923.00	-190923.00	0.00	0.00	-1003.11	-190923.00	-69568.50	-5.12	68.96
2	P	37	SLV	-190923.00	-190923.00	0.00	0.00	-7280.50	-190923.00	-69568.50	-5.12	9.55
2	P	37	SLV	4389.13	4389.13	85167.70	113387.00	0.00	4405.87	175.79	225460.00	1.99
2	P	37	SLV	4389.13	4389.13	85167.70	157203.00	0.00	4405.87	175.79	225460.00	1.43
2	P	37	SLV	4389.13	4389.13	-118797.00	-118797.00	0.00	4405.87	-175.79	-225460.00	1.90
2	P	37	SLV	4389.13	4389.13	-118797.00	-157203.00	0.00	4405.87	-175.79	-225460.00	1.43
2	P	37	SLV	-190923.00	-190923.00	85167.70	113387.00	0.00	-190923.00	175.78	356337.00	3.14
2	P	37	SLV	-190923.00	-190923.00	85167.70	157203.00	0.00	-190923.00	175.78	356337.00	2.27
2	P	37	SLV	-190923.00	-190923.00	-118797.00	-118797.00	0.00	-190923.00	-175.79	-356337.00	3.00
2	P	37	SLV	-190923.00	-190923.00	-118797.00	-157203.00	0.00	-190923.00	-175.79	-356337.00	2.27
2	P	40	SLV	-9223.49	-9223.49	0.00	0.00	-6044.14	-9227.62	-42701.00	-5.14	7.06
2	P	40	SLV	-9223.49	-9223.49	0.00	0.00	-2239.47	-9227.62	-42701.00	-5.14	19.07
2	P	40	SLV	-177310.00	-177310.00	0.00	0.00	-6044.14	-177310.00	-67658.20	-5.12	11.19
2	P	40	SLV	-177310.00	-177310.00	0.00	0.00	-2239.47	-177310.00	-67658.20	-5.12	30.14
2	P	40	SLV	-9223.49	-9223.49	81581.60	108895.00	0.00	-9223.50	175.79	236161.00	2.17
2	P	40	SLV	-9223.49	-9223.49	81581.60	152711.00	0.00	-9223.50	175.79	236161.00	1.55
2	P	40	SLV	-9223.49	-9223.49	-115211.00	-115211.00	0.00	-9223.50	-175.79	-236161.00	2.05
2	P	40	SLV	-9223.49	-9223.49	-115211.00	-152711.00	0.00	-9223.50	-175.79	-236161.00	1.55
2	P	40	SLV	-177310.00	-177310.00	81581.60	108895.00	0.00	-177310.00	175.78	348919.00	3.20
2	P	40	SLV	-177310.00	-177310.00	81581.60	152711.00	0.00	-177310.00	175.78	348919.00	2.28
2	P	40	SLV	-177310.00	-177310.00	-115211.00	-115211.00	0.00	-177310.00	-175.79	-348919.00	3.03
2	P	40	SLV	-177310.00	-177310.00	-115211.00	-152711.00	0.00	-177310.00	-175.79	-348919.00	2.28
2	P	43	SLV	-50169.90	-50169.90	0.00	0.00	4368.04	-50170.30	48899.40	-5.12	11.20
2	P	43	SLV	-50169.90	-50169.90	0.00	0.00	-12651.60	-50170.40	-48998.70	-5.13	3.87
2	P	43	SLV	-136364.00	-136364.00	0.00	0.00	4368.04	-136366.00	61728.70	-5.12	14.14
2	P	43	SLV	-136364.00	-136364.00	0.00	0.00	-12651.60	-136366.00	-61828.00	-5.13	4.89
2	P	43	SLV	-50169.90	-50169.90	18509.50	24298.40	0.00	-50169.90	175.78	266912.00	10.98
2	P	43	SLV	-50169.90	-50169.90	18509.50	68114.20	0.00	-50169.90	175.78	266912.00	3.92
2	P	43	SLV	-50169.90	-50169.90	-52138.60	-52138.60	0.00	-50170.00	-175.79	-266912.00	5.12
2	P	43	SLV	-50169.90	-50169.90	-52138.60	-68114.20	0.00	-50170.00	-175.79	-266912.00	3.92
2	P	43	SLV	-136364.00	-136364.00	18509.50	24298.40	0.00	-136364.00	175.78	324819.00	13.36
2	P	43	SLV	-136364.00	-136364.00	18509.50	68114.20	0.00	-136364.00	175.78	324819.00	4.77
2	P	43	SLV	-136364.00	-136364.00	-52138.60	-52138.60	0.00	-136364.00	-175.79	-324819.00	6.23
2	P	43	SLV	-136364.00	-136364.00	-52138.60	-68114.20	0.00	-136364.00	-175.79	-324819.00	4.77

2	P	46	SLV	-110547.00	-110547.00	0.00	0.00	3930.84	-110548.00	57956.90	-5.12	14.76
2	P	46	SLV	-110547.00	-110547.00	0.00	0.00	-12214.40	-110548.00	-58056.10	-5.13	4.75
2	P	46	SLV	-75986.40	-75986.40	0.00	0.00	3930.84	-75988.30	52793.00	-5.12	13.44
2	P	46	SLV	-75986.40	-75986.40	0.00	0.00	-12214.40	-75988.30	-52892.20	-5.13	4.33
2	P	46	SLV	-110547.00	-110547.00	-42212.10	-42212.10	0.00	-110547.00	-175.79	-308221.00	7.30
2	P	46	SLV	-110547.00	-110547.00	-42212.10	-56554.40	0.00	-110547.00	-175.79	-308221.00	5.45
2	P	46	SLV	-110547.00	-110547.00	8582.98	12738.60	0.00	-110547.00	175.79	308221.00	24.19
2	P	46	SLV	-110547.00	-110547.00	8582.98	56554.40	0.00	-110547.00	175.79	308221.00	5.45
2	P	46	SLV	-75986.40	-75986.40	-42212.10	-42212.10	0.00	-75986.40	-175.79	-285348.00	6.76
2	P	46	SLV	-75986.40	-75986.40	-42212.10	-56554.40	0.00	-75986.40	-175.79	-285348.00	5.04
2	P	46	SLV	-75986.40	-75986.40	8582.98	12738.60	0.00	-75986.40	175.78	285348.00	22.39
2	P	46	SLV	-75986.40	-75986.40	8582.98	56554.40	0.00	-75986.40	175.78	285348.00	5.04
2	P	2	SLD	-26367.20	-26367.20	0.00	0.00	-1802.28	-26367.50	-52656.70	-5.90	29.20
2	P	2	SLD	-26367.20	-26367.20	0.00	0.00	-6338.69	-26367.50	-52656.70	-5.90	8.31
2	P	2	SLD	-163168.00	-163168.00	0.00	0.00	-1802.28	-163168.00	-73664.70	-5.90	40.76
2	P	2	SLD	-163168.00	-163168.00	0.00	0.00	-6338.69	-163168.00	-73664.70	-5.90	11.61
2	P	2	SLD	-26367.20	-26367.20	62986.00	88393.90	0.00	-26367.20	202.15	290831.00	3.29
2	P	2	SLD	-26367.20	-26367.20	62986.00	103119.00	0.00	-26367.20	202.15	290831.00	2.82
2	P	2	SLD	-26367.20	-26367.20	-83739.00	-88393.90	0.00	-26367.20	-202.16	-290831.00	3.29
2	P	2	SLD	-26367.20	-26367.20	-83739.00	-103119.00	0.00	-26367.20	-202.16	-290831.00	2.82
2	P	2	SLD	-163168.00	-163168.00	62986.00	88393.90	0.00	-163168.00	202.15	393936.00	4.46
2	P	2	SLD	-163168.00	-163168.00	62986.00	103119.00	0.00	-163168.00	202.15	393936.00	3.82
2	P	2	SLD	-163168.00	-163168.00	-83739.00	-88393.90	0.00	-163168.00	-202.16	-393936.00	4.46
2	P	2	SLD	-163168.00	-163168.00	-83739.00	-103119.00	0.00	-163168.00	-202.16	-393936.00	3.82
2	P	5	SLD	-33670.90	-33670.90	0.00	0.00	-5464.77	-33715.70	-53813.30	-5.90	9.85
2	P	5	SLD	-33670.90	-33670.90	0.00	0.00	-2676.20	-33715.70	-53813.30	-5.90	20.10
2	P	5	SLD	-155865.00	-155865.00	0.00	0.00	-5464.77	-155865.00	-72565.00	-5.90	13.27
2	P	5	SLD	-155865.00	-155865.00	0.00	0.00	-2676.20	-155865.00	-72565.00	-5.90	27.07
2	P	5	SLD	-33670.90	-33670.90	60682.40	85642.10	0.00	-33758.90	202.15	296845.00	3.47
2	P	5	SLD	-33670.90	-33670.90	60682.40	100367.00	0.00	-33758.90	202.15	296845.00	2.96
2	P	5	SLD	-33670.90	-33670.90	-81435.40	-85642.10	0.00	-33758.90	-202.16	-296845.00	3.47
2	P	5	SLD	-33670.90	-33670.90	-81435.40	-100367.00	0.00	-33758.90	-202.16	-296845.00	2.96
2	P	5	SLD	-155865.00	-155865.00	60682.40	85642.10	0.00	-155865.00	202.15	388944.00	4.54
2	P	5	SLD	-155865.00	-155865.00	60682.40	100367.00	0.00	-155865.00	202.15	388944.00	3.87
2	P	5	SLD	-155865.00	-155865.00	-81435.40	-85642.10	0.00	-155865.00	-202.16	-388944.00	4.54
2	P	5	SLD	-155865.00	-155865.00	-81435.40	-100367.00	0.00	-155865.00	-202.16	-388944.00	3.87
2	P	8	SLD	-65236.60	-65236.60	0.00	0.00	2141.41	-65237.90	58642.10	-5.88	27.41
2	P	8	SLD	-65236.60	-65236.60	0.00	0.00	-10282.40	-65237.80	-58756.20	-5.90	5.71
2	P	8	SLD	-124299.00	-124299.00	0.00	0.00	2141.41	-124357.00	67703.60	-5.88	31.67
2	P	8	SLD	-124299.00	-124299.00	0.00	0.00	-10282.40	-124357.00	-67817.80	-5.90	6.59
2	P	8	SLD	-65236.60	-65236.60	14911.90	25177.60	0.00	-65236.60	202.15	322058.00	12.79
2	P	8	SLD	-65236.60	-65236.60	14911.90	39902.60	0.00	-65236.60	202.15	322058.00	8.07
2	P	8	SLD	-65236.60	-65236.60	-35664.90	-35664.90	0.00	-65236.60	-202.16	-322058.00	9.03
2	P	8	SLD	-65236.60	-65236.60	-35664.90	-39902.60	0.00	-65236.60	-202.16	-322058.00	8.07
2	P	8	SLD	-124299.00	-124299.00	14911.90	25177.60	0.00	-124299.00	202.15	366769.00	14.56
2	P	8	SLD	-124299.00	-124299.00	14911.90	39902.60	0.00	-124299.00	202.15	366769.00	9.19
2	P	8	SLD	-124299.00	-124299.00	-35664.90	-35664.90	0.00	-124299.00	-202.16	-366769.00	10.28
2	P	8	SLD	-124299.00	-124299.00	-35664.90	-39902.60	0.00	-124299.00	-202.16	-366769.00	9.19
2	P	11	SLD	-105857.00	-105857.00	0.00	0.00	1859.23	-105858.00	64913.20	-5.88	34.97
2	P	11	SLD	-105857.00	-105857.00	0.00	0.00	-10000.20	-105858.00	-65027.40	-5.90	6.50
2	P	11	SLD	-83678.50	-83678.50	0.00	0.00	1859.23	-83678.60	61513.20	-5.88	33.13
2	P	11	SLD	-83678.50	-83678.50	0.00	0.00	-10000.20	-83678.60	-61627.40	-5.90	6.16
2	P	11	SLD	-105857.00	-105857.00	-28598.10	-28598.10	0.00	-105858.00	-202.16	-353031.00	12.34
2	P	11	SLD	-105857.00	-105857.00	-28598.10	-31759.70	0.00	-105858.00	-202.16	-353031.00	11.11
2	P	11	SLD	-105857.00	-105857.00	7845.11	17034.60	0.00	-105858.00	202.15	353031.00	20.72
2	P	11	SLD	-105857.00	-105857.00	7845.11	31759.70	0.00	-105858.00	202.15	353031.00	11.11
2	P	11	SLD	-83678.50	-83678.50	-28598.10	-28598.10	0.00	-83678.60	-202.16	-336231.00	11.76
2	P	11	SLD	-83678.50	-83678.50	-28598.10	-31759.70	0.00	-83678.60	-202.16	-336231.00	10.59
2	P	11	SLD	-83678.50	-83678.50	7845.11	17034.60	0.00	-83678.60	202.15	336232.00	19.73
2	P	11	SLD	-83678.50	-83678.50	7845.11	31759.70	0.00	-83678.60	202.15	336232.00	10.59
2	P	14	SLD	-25130.10	-25130.10	0.00	0.00	-1860.70	-25130.50	-52461.90	-5.90	28.18
2	P	14	SLD	-25130.10	-25130.10	0.00	0.00	-6397.10	-25130.50	-52461.90	-5.90	8.20
2	P	14	SLD	-161931.00	-161931.00	0.00	0.00	-1860.70	-161931.00	-73478.40	-5.90	39.39
2	P	14	SLD	-161931.00	-161931.00	0.00	0.00	-6397.10	-161931.00	-73478.40	-5.90	11.48
2	P	14	SLD	-25130.10	-25130.10	57677.10	76399.80	0.00	-25143.20	202.15	289829.00	3.79
2	P	14	SLD	-25130.10	-25130.10	57677.10	115113.00	0.00	-25143.20	202.15	289829.00	2.52
2	P	14	SLD	-25130.10	-25130.10	-89047.90	-89047.90	0.00	-25143.00	-202.16	-289829.00	3.25
2	P	14	SLD	-25130.10	-25130.10	-89047.90	-115113.00	0.00	-25143.00	-202.16	-289829.00	2.52
2	P	14	SLD	-161931.00	-161931.00	57677.10	76399.80	0.00	-161931.00	202.15	393092.00	5.14
2	P	14	SLD	-161931.00	-161931.00	57677.10	115113.00	0.00	-161931.00	202.15	393092.00	3.41
2	P	14	SLD	-161931.00	-161931.00	-89047.90	-89047.90	0.00	-161931.00	-202.16	-393092.00	4.41
2	P	14	SLD	-161931.00	-161931.00	-89047.90	-115113.00	0.00	-161931.00	-202.16	-393092.00	3.41
2	P	17	SLD	-32433.80	-32433.80	0.00	0.00	-5523.19	-32482.90	-53619.40	-5.90	9.71
2	P	17	SLD	-32433.80	-32433.80	0.00	0.00	-2734.62	-32482.90	-53619.40	-5.90	19.60
2	P	17	SLD	-154628.00	-154628.00	0.00	0.00	-5523.19	-154628.00	-72378.70	-5.90	13.09
2	P	17	SLD	-154628.00	-154628.00	0.00	0.00	-2734.62	-154628.00	-72378.70	-5.90	26.42
2	P	17	SLD	-32433.80	-32433.80	55373.50	73648.00	0.00	-32435.80	202.15	295770.00	4.02
2	P	17	SLD	-32433.80	-32433.80	55373.50	112361.00	0.00	-32435.80	202.15	295770.00	2.63
2	P	17	SLD	-32433.80	-32433.80	-86744.30	-86744.30	0.00	-32435.80	-202.16	-295770.00	3.41
2	P	17	SLD	-32433.80	-32433.80	-86744.30	-112361.00	0.00	-32435.80	-202.16	-295770.00	2.63
2	P	17	SLD	-154628.00	-154628.00	55373.50	73648.00	0.00	-154628.00	202.15	388095.00	5.27
2	P	17	SLD	-154628.00	-154628.00	55373.50	112361.00	0.00	-154628.00	202.15	388095.00	3.45

2	P	17	SLD	-154628.00	-154628.00	-86744.30	-86744.30	0.00	-154628.00	-202.16	-388095.00	4.47
2	P	17	SLD	-154628.00	-154628.00	-86744.30	-112361.00	0.00	-154628.00	-202.16	-388095.00	3.45
2	P	20	SLD	-63999.50	-63999.50	0.00	0.00	2082.99	-64001.20	58448.80	-5.88	28.09
2	P	20	SLD	-63999.50	-63999.50	0.00	0.00	-10340.80	-64001.10	-58563.00	-5.90	5.66
2	P	20	SLD	-123062.00	-123062.00	0.00	0.00	2082.99	-123128.00	67518.40	-5.88	32.47
2	P	20	SLD	-123062.00	-123062.00	0.00	0.00	-10340.80	-123128.00	-67632.60	-5.90	6.54
2	P	20	SLD	-63999.50	-63999.50	9602.97	13183.50	0.00	-63999.60	202.15	321083.00	24.35
2	P	20	SLD	-63999.50	-63999.50	9602.97	51896.70	0.00	-63999.60	202.15	321083.00	6.19
2	P	20	SLD	-63999.50	-63999.50	-40973.80	-40973.80	0.00	-63999.50	-202.16	-321083.00	7.84
2	P	20	SLD	-63999.50	-63999.50	-40973.80	-51896.70	0.00	-63999.50	-202.16	-321083.00	6.19
2	P	20	SLD	-123062.00	-123062.00	9602.97	13183.50	0.00	-123062.00	202.15	365852.00	27.74
2	P	20	SLD	-123062.00	-123062.00	9602.97	51896.70	0.00	-123062.00	202.15	365852.00	7.05
2	P	20	SLD	-123062.00	-123062.00	-40973.80	-40973.80	0.00	-123062.00	-202.16	-365852.00	8.93
2	P	20	SLD	-123062.00	-123062.00	-40973.80	-51896.70	0.00	-123062.00	-202.16	-365852.00	7.05
2	P	23	SLD	-104620.00	-104620.00	0.00	0.00	1800.81	-104622.00	64726.50	-5.88	36.00
2	P	23	SLD	-104620.00	-104620.00	0.00	0.00	-10058.60	-104622.00	-64840.70	-5.90	6.44
2	P	23	SLD	-82441.50	-82441.50	0.00	0.00	1800.81	-82441.60	61322.00	-5.88	34.10
2	P	23	SLD	-82441.50	-82441.50	0.00	0.00	-10058.60	-82441.50	-61436.20	-5.90	6.11
2	P	23	SLD	-104620.00	-104620.00	-33907.00	-33907.00	0.00	-104620.00	-202.16	-352100.00	10.38
2	P	23	SLD	-104620.00	-104620.00	-33907.00	-43753.80	0.00	-104620.00	-202.16	-352100.00	8.05
2	P	23	SLD	-104620.00	-104620.00	2536.18	5040.55	0.00	-104620.00	202.15	352100.00	69.83
2	P	23	SLD	-104620.00	-104620.00	2536.18	43753.80	0.00	-104620.00	202.15	352100.00	8.05
2	P	23	SLD	-82441.50	-82441.50	-33907.00	-33907.00	0.00	-82441.50	-202.16	-335285.00	9.89
2	P	23	SLD	-82441.50	-82441.50	-33907.00	-43753.80	0.00	-82441.50	-202.16	-335285.00	7.66
2	P	23	SLD	-82441.50	-82441.50	2536.18	5040.55	0.00	-82441.50	202.15	335285.00	66.50
2	P	23	SLD	-82441.50	-82441.50	2536.18	43753.80	0.00	-82441.50	202.15	335285.00	7.66
2	P	26	SLD	-26367.20	-26367.20	0.00	0.00	-1802.28	-26367.50	-52656.70	-5.90	29.20
2	P	26	SLD	-26367.20	-26367.20	0.00	0.00	-6338.69	-26367.50	-52656.70	-5.90	8.31
2	P	26	SLD	-163168.00	-163168.00	0.00	0.00	-1802.28	-163168.00	-73664.70	-5.90	40.76
2	P	26	SLD	-163168.00	-163168.00	0.00	0.00	-6338.69	-163168.00	-73664.70	-5.90	11.61
2	P	26	SLD	-26367.20	-26367.20	62986.00	88393.90	0.00	-26367.20	202.15	290831.00	3.29
2	P	26	SLD	-26367.20	-26367.20	62986.00	103119.00	0.00	-26367.20	202.15	290831.00	2.82
2	P	26	SLD	-26367.20	-26367.20	-83739.00	-88393.90	0.00	-26367.20	-202.16	-290831.00	3.29
2	P	26	SLD	-26367.20	-26367.20	-83739.00	-103119.00	0.00	-26367.20	-202.16	-290831.00	2.82
2	P	26	SLD	-163168.00	-163168.00	62986.00	88393.90	0.00	-163168.00	202.15	393936.00	4.46
2	P	26	SLD	-163168.00	-163168.00	62986.00	103119.00	0.00	-163168.00	202.15	393936.00	3.82
2	P	26	SLD	-163168.00	-163168.00	-83739.00	-88393.90	0.00	-163168.00	-202.16	-393936.00	4.46
2	P	26	SLD	-163168.00	-163168.00	-83739.00	-103119.00	0.00	-163168.00	-202.16	-393936.00	3.82
2	P	29	SLD	-33670.90	-33670.90	0.00	0.00	-5464.77	-33715.70	-53813.30	-5.90	9.85
2	P	29	SLD	-33670.90	-33670.90	0.00	0.00	-2676.20	-33715.70	-53813.30	-5.90	20.10
2	P	29	SLD	-155865.00	-155865.00	0.00	0.00	-5464.77	-155865.00	-72565.00	-5.90	13.27
2	P	29	SLD	-155865.00	-155865.00	0.00	0.00	-2676.20	-155865.00	-72565.00	-5.90	27.07
2	P	29	SLD	-33670.90	-33670.90	60682.40	85642.10	0.00	-33758.90	202.15	296845.00	3.47
2	P	29	SLD	-33670.90	-33670.90	60682.40	100367.00	0.00	-33758.90	202.15	296845.00	2.96
2	P	29	SLD	-33670.90	-33670.90	-81435.40	-85642.10	0.00	-33758.90	-202.16	-296845.00	3.47
2	P	29	SLD	-33670.90	-33670.90	-81435.40	-100367.00	0.00	-33758.90	-202.16	-296845.00	2.96
2	P	29	SLD	-155865.00	-155865.00	60682.40	85642.10	0.00	-155865.00	202.15	388944.00	4.54
2	P	29	SLD	-155865.00	-155865.00	60682.40	100367.00	0.00	-155865.00	202.15	388944.00	3.87
2	P	29	SLD	-155865.00	-155865.00	-81435.40	-85642.10	0.00	-155865.00	-202.16	-388944.00	4.54
2	P	29	SLD	-155865.00	-155865.00	-81435.40	-100367.00	0.00	-155865.00	-202.16	-388944.00	3.87
2	P	32	SLD	-65236.60	-65236.60	0.00	0.00	2141.41	-65237.90	58642.10	-5.88	27.41
2	P	32	SLD	-65236.60	-65236.60	0.00	0.00	-10282.40	-65237.80	-58756.20	-5.90	5.71
2	P	32	SLD	-124299.00	-124299.00	0.00	0.00	2141.41	-124357.00	67703.60	-5.88	31.67
2	P	32	SLD	-124299.00	-124299.00	0.00	0.00	-10282.40	-124357.00	-67817.80	-5.90	6.59
2	P	32	SLD	-65236.60	-65236.60	14911.90	25177.60	0.00	-65236.60	202.15	322058.00	12.79
2	P	32	SLD	-65236.60	-65236.60	14911.90	39902.60	0.00	-65236.60	202.15	322058.00	8.07
2	P	32	SLD	-65236.60	-65236.60	-35664.90	-35664.90	0.00	-65236.60	-202.16	-322058.00	9.03
2	P	32	SLD	-65236.60	-65236.60	-35664.90	-39902.60	0.00	-65236.60	-202.16	-322058.00	8.07
2	P	32	SLD	-124299.00	-124299.00	14911.90	25177.60	0.00	-124299.00	202.15	366769.00	14.56
2	P	32	SLD	-124299.00	-124299.00	14911.90	39902.60	0.00	-124299.00	202.15	366769.00	9.19
2	P	32	SLD	-124299.00	-124299.00	-35664.90	-35664.90	0.00	-124299.00	-202.16	-366769.00	10.28
2	P	32	SLD	-124299.00	-124299.00	-35664.90	-39902.60	0.00	-124299.00	-202.16	-366769.00	9.19
2	P	35	SLD	-105857.00	-105857.00	0.00	0.00	1859.23	-105858.00	64913.20	-5.88	34.97
2	P	35	SLD	-105857.00	-105857.00	0.00	0.00	-10000.20	-105858.00	-65027.40	-5.90	6.50
2	P	35	SLD	-83678.50	-83678.50	0.00	0.00	1859.23	-83678.60	61513.20	-5.88	33.13
2	P	35	SLD	-83678.50	-83678.50	0.00	0.00	-10000.20	-83678.60	-61627.40	-5.90	6.16
2	P	35	SLD	-105857.00	-105857.00	-28598.10	-28598.10	0.00	-105858.00	-202.16	-353031.00	12.34
2	P	35	SLD	-105857.00	-105857.00	-28598.10	-31759.70	0.00	-105858.00	-202.16	-353031.00	11.11
2	P	35	SLD	-105857.00	-105857.00	7845.11	17034.60	0.00	-105858.00	202.15	353031.00	20.72
2	P	35	SLD	-105857.00	-105857.00	7845.11	31759.70	0.00	-105858.00	202.15	353031.00	11.11
2	P	35	SLD	-83678.50	-83678.50	-28598.10	-28598.10	0.00	-83678.60	-202.16	-336231.00	11.76
2	P	35	SLD	-83678.50	-83678.50	-28598.10	-31759.70	0.00	-83678.60	-202.16	-336231.00	10.59
2	P	35	SLD	-83678.50	-83678.50	7845.11	17034.60	0.00	-83678.60	202.15	336232.00	19.73
2	P	35	SLD	-83678.50	-83678.50	7845.11	31759.70	0.00	-83678.60	202.15	336232.00	10.59
2	P	38	SLD	-25130.10	-25130.10	0.00	0.00	-1860.70	-25130.50	-52461.90	-5.90	28.18
2	P	38	SLD	-25130.10	-25130.10	0.00	0.00	-6397.10	-25130.50	-52461.90	-5.90	8.20
2	P	38	SLD	-161931.00	-161931.00	0.00	0.00	-1860.70	-161931.00	-73478.40	-5.90	39.39
2	P	38	SLD	-161931.00	-161931.00	0.00	0.00	-6397.10	-161931.00	-73478.40	-5.90	11.48
2	P	38	SLD	-25130.10	-25130.10	57677.10	76399.80	0.00	-25143.20	202.15	289829.00	3.79
2	P	38	SLD	-25130.10	-25130.10	57677.10	115113.00	0.00	-25143.20	202.15	289829.00	2.52
2	P	38	SLD	-25130.10	-25130.10	-89047.90	-89047.90	0.00	-25143.00	-202.16	-289829.00	3.25
2	P	38	SLD	-25130.10	-25130.10	-89047.90	-115113.00	0.00	-25143.00	-202.16	-289829.00	2.52

2	P	38	SLD	-161931.00	-161931.00	57677.10	76399.80	0.00	-161931.00	202.15	393092.00	5.14
2	P	38	SLD	-161931.00	-161931.00	57677.10	115113.00	0.00	-161931.00	202.15	393092.00	3.41
2	P	38	SLD	-161931.00	-161931.00	-89047.90	-89047.90	0.00	-161931.00	-202.16	-393092.00	4.41
2	P	38	SLD	-161931.00	-161931.00	-89047.90	-115113.00	0.00	-161931.00	-202.16	-393092.00	3.41
2	P	41	SLD	-32433.80	-32433.80	0.00	0.00	-5523.19	-32482.90	-53619.40	-5.90	9.71
2	P	41	SLD	-32433.80	-32433.80	0.00	0.00	-2734.62	-32482.90	-53619.40	-5.90	19.60
2	P	41	SLD	-154628.00	-154628.00	0.00	0.00	-5523.19	-154628.00	-72378.70	-5.90	13.09
2	P	41	SLD	-154628.00	-154628.00	0.00	0.00	-2734.62	-154628.00	-72378.70	-5.90	26.42
2	P	41	SLD	-32433.80	-32433.80	55373.50	73648.00	0.00	-32435.80	202.15	295770.00	4.02
2	P	41	SLD	-32433.80	-32433.80	55373.50	112361.00	0.00	-32435.80	202.15	295770.00	2.63
2	P	41	SLD	-32433.80	-32433.80	-86744.30	-86744.30	0.00	-32435.80	-202.16	-295770.00	3.41
2	P	41	SLD	-32433.80	-32433.80	-86744.30	-112361.00	0.00	-32435.80	-202.16	-295770.00	2.63
2	P	41	SLD	-154628.00	-154628.00	55373.50	73648.00	0.00	-154628.00	202.15	388095.00	5.27
2	P	41	SLD	-154628.00	-154628.00	55373.50	112361.00	0.00	-154628.00	202.15	388095.00	3.45
2	P	41	SLD	-154628.00	-154628.00	-86744.30	-86744.30	0.00	-154628.00	-202.16	-388095.00	4.47
2	P	41	SLD	-154628.00	-154628.00	-86744.30	-112361.00	0.00	-154628.00	-202.16	-388095.00	3.45
2	P	44	SLD	-63999.50	-63999.50	0.00	0.00	2082.99	-64001.20	58448.80	-5.88	28.09
2	P	44	SLD	-63999.50	-63999.50	0.00	0.00	-10340.80	-64001.10	-58563.00	-5.90	5.66
2	P	44	SLD	-123062.00	-123062.00	0.00	0.00	2082.99	-123128.00	67518.40	-5.88	32.47
2	P	44	SLD	-123062.00	-123062.00	0.00	0.00	-10340.80	-123128.00	-67632.60	-5.90	6.54
2	P	44	SLD	-63999.50	-63999.50	9602.97	13183.50	0.00	-63999.60	202.15	321083.00	24.35
2	P	44	SLD	-63999.50	-63999.50	9602.97	51896.70	0.00	-63999.60	202.15	321083.00	6.19
2	P	44	SLD	-63999.50	-63999.50	-40973.80	-40973.80	0.00	-63999.50	-202.16	-321083.00	7.84
2	P	44	SLD	-63999.50	-63999.50	-40973.80	-51896.70	0.00	-63999.50	-202.16	-321083.00	6.19
2	P	44	SLD	-123062.00	-123062.00	9602.97	13183.50	0.00	-123062.00	202.15	365852.00	27.74
2	P	44	SLD	-123062.00	-123062.00	9602.97	51896.70	0.00	-123062.00	202.15	365852.00	7.05
2	P	44	SLD	-123062.00	-123062.00	-40973.80	-40973.80	0.00	-123062.00	-202.16	-365852.00	8.93
2	P	44	SLD	-123062.00	-123062.00	-40973.80	-51896.70	0.00	-123062.00	-202.16	-365852.00	7.05
2	P	47	SLD	-104620.00	-104620.00	0.00	0.00	1800.81	-104622.00	64726.50	-5.88	36.00
2	P	47	SLD	-104620.00	-104620.00	0.00	0.00	-10058.60	-104622.00	-64840.70	-5.90	6.44
2	P	47	SLD	-82441.50	-82441.50	0.00	0.00	1800.81	-82441.60	61322.00	-5.88	34.10
2	P	47	SLD	-82441.50	-82441.50	0.00	0.00	-10058.60	-82441.50	-61436.20	-5.90	6.11
2	P	47	SLD	-104620.00	-104620.00	-33907.00	-33907.00	0.00	-104620.00	-202.16	-352100.00	10.38
2	P	47	SLD	-104620.00	-104620.00	-33907.00	-43753.80	0.00	-104620.00	-202.16	-352100.00	8.05
2	P	47	SLD	-104620.00	-104620.00	2536.18	5040.55	0.00	-104620.00	202.15	352100.00	69.83
2	P	47	SLD	-104620.00	-104620.00	2536.18	43753.80	0.00	-104620.00	202.15	352100.00	8.05
2	P	47	SLD	-82441.50	-82441.50	-33907.00	-33907.00	0.00	-82441.50	-202.16	-335285.00	9.89
2	P	47	SLD	-82441.50	-82441.50	-33907.00	-43753.80	0.00	-82441.50	-202.16	-335285.00	7.66
2	P	47	SLD	-82441.50	-82441.50	2536.18	5040.55	0.00	-82441.50	202.15	335285.00	66.50
2	P	47	SLD	-82441.50	-82441.50	2536.18	43753.80	0.00	-82441.50	202.15	335285.00	7.66

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	73	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	74	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	74	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	75	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	75	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	76	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	76	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	77	SLE R	-128829.00	0.00	-4116.52	19.92	276.05
1	P	77	SLE R	-128829.00	-13888.50	0.00	17.85	264.91
1	P	78	SLE R	-128829.00	0.00	-4116.52	19.92	276.05
1	P	78	SLE R	-128829.00	-13888.50	0.00	17.85	264.91
1	P	79	SLE R	-128829.00	0.00	-4116.52	19.92	276.05
1	P	79	SLE R	-128829.00	-13888.50	0.00	17.85	264.91
1	P	80	SLE R	-128829.00	0.00	-4116.52	19.92	276.05
1	P	80	SLE R	-128829.00	-13888.50	0.00	17.85	264.91
1	P	81	SLE R	-127731.00	0.00	-4116.99	19.81	274.31
1	P	81	SLE R	-127731.00	-13876.30	0.00	17.73	263.11
1	P	82	SLE R	-127731.00	0.00	-4116.99	19.81	274.31
1	P	82	SLE R	-127731.00	-13876.30	0.00	17.73	263.11
1	P	83	SLE R	-127731.00	0.00	-4116.99	19.81	274.31
1	P	83	SLE R	-127731.00	-13876.30	0.00	17.73	263.11
1	P	84	SLE R	-127731.00	0.00	-4116.99	19.81	274.31
1	P	84	SLE R	-127731.00	-13876.30	0.00	17.73	263.11
1	P	85	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	85	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	86	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	86	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	87	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	87	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	88	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	88	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	89	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	89	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	90	SLE R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	90	SLE R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	91	SLE R	-127736.00	0.00	-4115.40	19.80	274.29

1	P	91	SLE	R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	92	SLE	R	-127736.00	0.00	-4115.40	19.80	274.29
1	P	92	SLE	R	-127736.00	-13875.90	0.00	17.73	263.11
1	P	93	SLE	R	-133634.00	0.00	-4476.39	20.98	289.87
1	P	93	SLE	R	-133634.00	-14950.30	0.00	18.68	277.11
1	P	94	SLE	R	-133634.00	0.00	-4476.39	20.98	289.87
1	P	94	SLE	R	-133634.00	-14950.30	0.00	18.68	277.11
1	P	95	SLE	R	-133634.00	0.00	-4476.39	20.98	289.87
1	P	95	SLE	R	-133634.00	-14950.30	0.00	18.68	277.11
1	P	96	SLE	R	-133634.00	0.00	-4476.39	20.98	289.87
1	P	96	SLE	R	-133634.00	-14950.30	0.00	18.68	277.11
1	T	73	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	73	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	74	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	74	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	75	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	75	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	76	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	76	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	77	SLE	R	-128829.00	0.00	3846.44	19.51	271.33
1	T	77	SLE	R	-128829.00	13178.30	0.00	17.65	261.97
1	T	78	SLE	R	-128829.00	0.00	3846.44	19.51	271.33
1	T	78	SLE	R	-128829.00	13178.30	0.00	17.65	261.97
1	T	79	SLE	R	-128829.00	0.00	3846.44	19.51	271.33
1	T	79	SLE	R	-128829.00	13178.30	0.00	17.65	261.97
1	T	80	SLE	R	-128829.00	0.00	3846.44	19.51	271.33
1	T	80	SLE	R	-128829.00	13178.30	0.00	17.65	261.97
1	T	81	SLE	R	-127731.00	0.00	3850.68	19.40	269.65
1	T	81	SLE	R	-127731.00	13175.50	0.00	17.53	260.21
1	T	82	SLE	R	-127731.00	0.00	3850.68	19.40	269.65
1	T	82	SLE	R	-127731.00	13175.50	0.00	17.53	260.21
1	T	83	SLE	R	-127731.00	0.00	3850.68	19.40	269.65
1	T	83	SLE	R	-127731.00	13175.50	0.00	17.53	260.21
1	T	84	SLE	R	-127731.00	0.00	3850.68	19.40	269.65
1	T	84	SLE	R	-127731.00	13175.50	0.00	17.53	260.21
1	T	85	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	85	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	86	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	86	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	87	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	87	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	88	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	88	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	89	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	89	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	90	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	90	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	91	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	91	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	92	SLE	R	-127736.00	0.00	3850.13	19.40	269.65
1	T	92	SLE	R	-127736.00	13170.10	0.00	17.53	260.19
1	T	93	SLE	R	-133634.00	0.00	4201.34	20.55	285.06
1	T	93	SLE	R	-133634.00	14221.20	0.00	18.47	274.10
1	T	94	SLE	R	-133634.00	0.00	4201.34	20.55	285.06
1	T	94	SLE	R	-133634.00	14221.20	0.00	18.47	274.10
1	T	95	SLE	R	-133634.00	0.00	4201.34	20.55	285.06
1	T	95	SLE	R	-133634.00	14221.20	0.00	18.47	274.10
1	T	96	SLE	R	-133634.00	0.00	4201.34	20.55	285.06
1	T	96	SLE	R	-133634.00	14221.20	0.00	18.47	274.10
1	P	121	SLE	Q	-124635.00	0.00	-3990.12	19.29	
1	P	121	SLE	Q	-124635.00	-13500.80	0.00	17.29	
1	P	122	SLE	Q	-124635.00	0.00	-3990.12	19.29	
1	P	122	SLE	Q	-124635.00	-13500.80	0.00	17.29	
1	T	121	SLE	Q	-124635.00	0.00	3734.79	18.89	
1	T	121	SLE	Q	-124635.00	12806.10	0.00	17.09	
1	T	122	SLE	Q	-124635.00	0.00	3734.79	18.89	
1	T	122	SLE	Q	-124635.00	12806.10	0.00	17.09	
2	P	73	SLE	R	-96585.80	0.00	-4223.84	16.65	226.38
2	P	73	SLE	R	-96585.80	-13400.70	0.00	14.28	211.35
2	P	74	SLE	R	-96585.80	0.00	-4223.84	16.65	226.38
2	P	74	SLE	R	-96585.80	-13400.70	0.00	14.28	211.35
2	P	75	SLE	R	-96585.80	0.00	-4223.84	16.65	226.38
2	P	75	SLE	R	-96585.80	-13400.70	0.00	14.28	211.35
2	P	76	SLE	R	-96585.80	0.00	-4223.84	16.65	226.38
2	P	76	SLE	R	-96585.80	-13400.70	0.00	14.28	211.35
2	P	77	SLE	R	-97676.00	0.00	-4233.42	16.78	228.29
2	P	77	SLE	R	-97676.00	-13413.40	0.00	14.40	213.15
2	P	78	SLE	R	-97676.00	0.00	-4233.42	16.78	228.29
2	P	78	SLE	R	-97676.00	-13413.40	0.00	14.40	213.15
2	P	79	SLE	R	-97676.00	0.00	-4233.42	16.78	228.29
2	P	79	SLE	R	-97676.00	-13413.40	0.00	14.40	213.15
2	P	80	SLE	R	-97676.00	0.00	-4233.42	16.78	228.29

2 P	80 SLE R	-97676.00	-13413.40	0.00	14.40	213.15		
2 P	81 SLE R	-96583.50	0.00	-4223.47	16.65	226.37		
2 P	81 SLE R	-96583.50	-13398.80	0.00	14.28	211.34		
2 P	82 SLE R	-96583.50	0.00	-4223.47	16.65	226.37		
2 P	82 SLE R	-96583.50	-13398.80	0.00	14.28	211.34		
2 P	83 SLE R	-96583.50	0.00	-4223.47	16.65	226.37		
2 P	83 SLE R	-96583.50	-13398.80	0.00	14.28	211.34		
2 P	84 SLE R	-96583.50	0.00	-4223.47	16.65	226.37		
2 P	84 SLE R	-96583.50	-13398.80	0.00	14.28	211.34		
2 P	85 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	85 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	86 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	86 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	87 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	87 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	88 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	88 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	89 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	89 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	90 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	90 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	91 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	91 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	92 SLE R	-96585.80	0.00	-4223.84	16.65	226.38		
2 P	92 SLE R	-96585.80	-13400.70	0.00	14.28	211.35		
2 P	93 SLE R	-100529.00	0.00	-4573.25	17.60	238.64		
2 P	93 SLE R	-100529.00	-14456.90	0.00	15.01	222.15		
2 P	94 SLE R	-100529.00	0.00	-4573.25	17.60	238.64		
2 P	94 SLE R	-100529.00	-14456.90	0.00	15.01	222.15		
2 P	95 SLE R	-100529.00	0.00	-4573.25	17.60	238.64		
2 P	95 SLE R	-100529.00	-14456.90	0.00	15.01	222.15		
2 P	96 SLE R	-100529.00	0.00	-4573.25	17.60	238.64		
2 P	96 SLE R	-100529.00	-14456.90	0.00	15.01	222.15		
2 P	121 SLE Q	-94149.30	0.00	-4099.33	16.20			
2 P	121 SLE Q	-94149.30	-13031.10	0.00	13.91			
2 P	122 SLE Q	-94149.30	0.00	-4099.33	16.20			
2 P	122 SLE Q	-94149.30	-13031.10	0.00	13.91			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1 P	49	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	50	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	51	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	52	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	53	SLU		-9743.52	9743.52	345375.00	109157.00	11.20
1 P	54	SLU		-9743.52	9743.52	345375.00	109157.00	11.20
1 P	55	SLU		-9743.52	9743.52	345375.00	109157.00	11.20
1 P	56	SLU		-9743.52	9743.52	345375.00	109157.00	11.20
1 P	57	SLU		-9737.73	9737.73	345011.00	109157.00	11.21
1 P	58	SLU		-9737.73	9737.73	345011.00	109157.00	11.21
1 P	59	SLU		-9737.73	9737.73	345011.00	109157.00	11.21
1 P	60	SLU		-9737.73	9737.73	345011.00	109157.00	11.21
1 P	61	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	62	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	63	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	64	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	65	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	66	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	67	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	68	SLU		-9735.48	9735.48	345012.00	109157.00	11.21
1 P	69	SLU		-10553.00	10553.00	346969.00	109157.00	10.34
1 P	70	SLU		-10553.00	10553.00	346969.00	109157.00	10.34
1 P	71	SLU		-10553.00	10553.00	346969.00	109157.00	10.34
1 P	72	SLU		-10553.00	10553.00	346969.00	109157.00	10.34
1 P	1	SLV		60338.20	93030.60	305940.00	109157.00	1.17
1 P	1	SLV		60338.20	93030.60	305940.00	109157.00	1.17
1 P	1	SLV		-63636.50	93030.60	305940.00	109157.00	1.17
1 P	1	SLV		-63636.50	93030.60	305940.00	109157.00	1.17
1 P	1	SLV		60338.20	93030.60	366204.00	109157.00	1.17
1 P	1	SLV		60338.20	93030.60	366204.00	109157.00	1.17
1 P	1	SLV		-63636.50	93030.60	366204.00	109157.00	1.17
1 P	1	SLV		-63636.50	93030.60	366204.00	109157.00	1.17
1 P	4	SLV		58077.40	90474.30	306323.00	109157.00	1.21
1 P	4	SLV		58077.40	90474.30	306323.00	109157.00	1.21
1 P	4	SLV		-61375.70	90474.30	306323.00	109157.00	1.21

1	P	4	SLV	-61375.70	90474.30	306323.00	109157.00	1.21
1	P	4	SLV	58077.40	90474.30	362079.00	109157.00	1.21
1	P	4	SLV	58077.40	90474.30	362079.00	109157.00	1.21
1	P	4	SLV	-61375.70	90474.30	362079.00	109157.00	1.21
1	P	4	SLV	-61375.70	90474.30	362079.00	109157.00	1.21
1	P	7	SLV	19793.90	33284.10	320240.00	109157.00	3.28
1	P	7	SLV	19793.90	33284.10	320240.00	109157.00	3.28
1	P	7	SLV	-23092.20	33284.10	320240.00	109157.00	3.28
1	P	7	SLV	-23092.20	33284.10	320240.00	109157.00	3.28
1	P	7	SLV	19793.90	33284.10	348163.00	109157.00	3.28
1	P	7	SLV	19793.90	33284.10	348163.00	109157.00	3.28
1	P	7	SLV	-23092.20	33284.10	348163.00	109157.00	3.28
1	P	7	SLV	-23092.20	33284.10	348163.00	109157.00	3.28
1	P	10	SLV	-17219.10	26913.00	339829.00	109157.00	4.06
1	P	10	SLV	-17219.10	26913.00	339829.00	109157.00	4.06
1	P	10	SLV	13920.80	26913.00	339829.00	109157.00	4.06
1	P	10	SLV	13920.80	26913.00	339829.00	109157.00	4.06
1	P	10	SLV	-17219.10	26913.00	328573.00	109157.00	4.06
1	P	10	SLV	-17219.10	26913.00	328573.00	109157.00	4.06
1	P	10	SLV	13920.80	26913.00	328573.00	109157.00	4.06
1	P	10	SLV	13920.80	26913.00	328573.00	109157.00	4.06
1	P	13	SLV	50146.40	104935.00	305940.00	109157.00	1.04
1	P	13	SLV	50146.40	104935.00	305940.00	109157.00	1.04
1	P	13	SLV	-73828.30	104935.00	305940.00	109157.00	1.04
1	P	13	SLV	-73828.30	104935.00	305940.00	109157.00	1.04
1	P	13	SLV	50146.40	104935.00	364831.00	109157.00	1.04
1	P	13	SLV	50146.40	104935.00	364831.00	109157.00	1.04
1	P	13	SLV	-73828.30	104935.00	364831.00	109157.00	1.04
1	P	13	SLV	-73828.30	104935.00	364831.00	109157.00	1.04
1	P	16	SLV	47885.70	102378.00	305940.00	109157.00	1.07
1	P	16	SLV	47885.70	102378.00	305940.00	109157.00	1.07
1	P	16	SLV	-71567.50	102378.00	305940.00	109157.00	1.07
1	P	16	SLV	-71567.50	102378.00	305940.00	109157.00	1.07
1	P	16	SLV	47885.70	102378.00	360706.00	109157.00	1.07
1	P	16	SLV	47885.70	102378.00	360706.00	109157.00	1.07
1	P	16	SLV	-71567.50	102378.00	360706.00	109157.00	1.07
1	P	16	SLV	-71567.50	102378.00	360706.00	109157.00	1.07
1	P	19	SLV	9602.10	45188.10	318867.00	109157.00	2.42
1	P	19	SLV	9602.10	45188.10	318867.00	109157.00	2.42
1	P	19	SLV	-33283.90	45188.10	318867.00	109157.00	2.42
1	P	19	SLV	-33283.90	45188.10	318867.00	109157.00	2.42
1	P	19	SLV	9602.10	45188.10	346790.00	109157.00	2.42
1	P	19	SLV	9602.10	45188.10	346790.00	109157.00	2.42
1	P	19	SLV	-33283.90	45188.10	346790.00	109157.00	2.42
1	P	19	SLV	-33283.90	45188.10	346790.00	109157.00	2.42
1	P	22	SLV	-27410.90	38817.10	338456.00	109157.00	2.81
1	P	22	SLV	-27410.90	38817.10	338456.00	109157.00	2.81
1	P	22	SLV	3729.07	38817.10	338456.00	109157.00	2.81
1	P	22	SLV	3729.07	38817.10	338456.00	109157.00	2.81
1	P	22	SLV	-27410.90	38817.10	327200.00	109157.00	2.81
1	P	22	SLV	-27410.90	38817.10	327200.00	109157.00	2.81
1	P	22	SLV	3729.07	38817.10	327200.00	109157.00	2.81
1	P	22	SLV	3729.07	38817.10	327200.00	109157.00	2.81
1	P	25	SLV	60338.20	93030.60	305940.00	109157.00	1.17
1	P	25	SLV	60338.20	93030.60	305940.00	109157.00	1.17
1	P	25	SLV	-63636.50	93030.60	305940.00	109157.00	1.17
1	P	25	SLV	-63636.50	93030.60	305940.00	109157.00	1.17
1	P	25	SLV	60338.20	93030.60	366204.00	109157.00	1.17
1	P	25	SLV	60338.20	93030.60	366204.00	109157.00	1.17
1	P	25	SLV	-63636.50	93030.60	366204.00	109157.00	1.17
1	P	25	SLV	-63636.50	93030.60	366204.00	109157.00	1.17
1	P	28	SLV	58077.40	90474.30	306323.00	109157.00	1.21
1	P	28	SLV	58077.40	90474.30	306323.00	109157.00	1.21
1	P	28	SLV	-61375.70	90474.30	306323.00	109157.00	1.21
1	P	28	SLV	-61375.70	90474.30	306323.00	109157.00	1.21
1	P	28	SLV	58077.40	90474.30	362079.00	109157.00	1.21
1	P	28	SLV	58077.40	90474.30	362079.00	109157.00	1.21
1	P	28	SLV	-61375.70	90474.30	362079.00	109157.00	1.21
1	P	28	SLV	-61375.70	90474.30	362079.00	109157.00	1.21
1	P	31	SLV	19793.90	33284.10	320240.00	109157.00	3.28
1	P	31	SLV	19793.90	33284.10	320240.00	109157.00	3.28
1	P	31	SLV	-23092.20	33284.10	320240.00	109157.00	3.28
1	P	31	SLV	-23092.20	33284.10	320240.00	109157.00	3.28
1	P	31	SLV	19793.90	33284.10	348163.00	109157.00	3.28
1	P	31	SLV	19793.90	33284.10	348163.00	109157.00	3.28
1	P	31	SLV	-23092.20	33284.10	348163.00	109157.00	3.28
1	P	31	SLV	-23092.20	33284.10	348163.00	109157.00	3.28
1	P	34	SLV	-17219.10	26913.00	339829.00	109157.00	4.06
1	P	34	SLV	-17219.10	26913.00	339829.00	109157.00	4.06
1	P	34	SLV	13920.80	26913.00	339829.00	109157.00	4.06
1	P	34	SLV	13920.80	26913.00	339829.00	109157.00	4.06
1	P	34	SLV	-17219.10	26913.00	328573.00	109157.00	4.06

1	P	34	SLV	-17219.10	26913.00	328573.00	109157.00	4.06
1	P	34	SLV	13920.80	26913.00	328573.00	109157.00	4.06
1	P	34	SLV	13920.80	26913.00	328573.00	109157.00	4.06
1	P	37	SLV	50146.40	104935.00	305940.00	109157.00	1.04
1	P	37	SLV	50146.40	104935.00	305940.00	109157.00	1.04
1	P	37	SLV	-73828.30	104935.00	305940.00	109157.00	1.04
1	P	37	SLV	-73828.30	104935.00	305940.00	109157.00	1.04
1	P	37	SLV	50146.40	104935.00	364831.00	109157.00	1.04
1	P	37	SLV	50146.40	104935.00	364831.00	109157.00	1.04
1	P	37	SLV	-73828.30	104935.00	364831.00	109157.00	1.04
1	P	37	SLV	-73828.30	104935.00	364831.00	109157.00	1.04
1	P	40	SLV	47885.70	102378.00	305940.00	109157.00	1.07
1	P	40	SLV	47885.70	102378.00	305940.00	109157.00	1.07
1	P	40	SLV	-71567.50	102378.00	305940.00	109157.00	1.07
1	P	40	SLV	-71567.50	102378.00	305940.00	109157.00	1.07
1	P	40	SLV	47885.70	102378.00	360706.00	109157.00	1.07
1	P	40	SLV	47885.70	102378.00	360706.00	109157.00	1.07
1	P	40	SLV	-71567.50	102378.00	360706.00	109157.00	1.07
1	P	40	SLV	-71567.50	102378.00	360706.00	109157.00	1.07
1	P	43	SLV	9602.10	45188.10	318867.00	109157.00	2.42
1	P	43	SLV	9602.10	45188.10	318867.00	109157.00	2.42
1	P	43	SLV	-33283.90	45188.10	318867.00	109157.00	2.42
1	P	43	SLV	-33283.90	45188.10	318867.00	109157.00	2.42
1	P	43	SLV	9602.10	45188.10	346790.00	109157.00	2.42
1	P	43	SLV	9602.10	45188.10	346790.00	109157.00	2.42
1	P	43	SLV	-33283.90	45188.10	346790.00	109157.00	2.42
1	P	43	SLV	-33283.90	45188.10	346790.00	109157.00	2.42
1	P	46	SLV	-27410.90	38817.10	338456.00	109157.00	2.81
1	P	46	SLV	-27410.90	38817.10	338456.00	109157.00	2.81
1	P	46	SLV	3729.07	38817.10	338456.00	109157.00	2.81
1	P	46	SLV	3729.07	38817.10	338456.00	109157.00	2.81
1	P	46	SLV	-27410.90	38817.10	327200.00	109157.00	2.81
1	P	46	SLV	-27410.90	38817.10	327200.00	109157.00	2.81
1	P	46	SLV	3729.07	38817.10	327200.00	109157.00	2.81
1	P	46	SLV	3729.07	38817.10	327200.00	109157.00	2.81
1	T	49	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	50	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	51	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	52	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	53	SLU	-9743.52	9743.52	345375.00	109157.00	11.20
1	T	54	SLU	-9743.52	9743.52	345375.00	109157.00	11.20
1	T	55	SLU	-9743.52	9743.52	345375.00	109157.00	11.20
1	T	56	SLU	-9743.52	9743.52	345375.00	109157.00	11.20
1	T	57	SLU	-9737.73	9737.73	345011.00	109157.00	11.21
1	T	58	SLU	-9737.73	9737.73	345011.00	109157.00	11.21
1	T	59	SLU	-9737.73	9737.73	345011.00	109157.00	11.21
1	T	60	SLU	-9737.73	9737.73	345011.00	109157.00	11.21
1	T	61	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	62	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	63	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	64	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	65	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	66	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	67	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	68	SLU	-9735.48	9735.48	345012.00	109157.00	11.21
1	T	69	SLU	-10553.00	10553.00	346969.00	109157.00	10.34
1	T	70	SLU	-10553.00	10553.00	346969.00	109157.00	10.34
1	T	71	SLU	-10553.00	10553.00	346969.00	109157.00	10.34
1	T	72	SLU	-10553.00	10553.00	346969.00	109157.00	10.34
1	T	1	SLV	-63636.50	76050.60	305940.00	109157.00	1.44
1	T	1	SLV	-63636.50	76050.60	305940.00	109157.00	1.44
1	T	1	SLV	60338.20	76050.60	305940.00	109157.00	1.44
1	T	1	SLV	60338.20	76050.60	305940.00	109157.00	1.44
1	T	1	SLV	-63636.50	76050.60	366204.00	109157.00	1.44
1	T	1	SLV	-63636.50	76050.60	366204.00	109157.00	1.44
1	T	1	SLV	60338.20	76050.60	366204.00	109157.00	1.44
1	T	1	SLV	60338.20	76050.60	366204.00	109157.00	1.44
1	T	4	SLV	-61375.70	74021.50	306323.00	109157.00	1.47
1	T	4	SLV	-61375.70	74021.50	306323.00	109157.00	1.47
1	T	4	SLV	58077.40	74021.50	306323.00	109157.00	1.47
1	T	4	SLV	58077.40	74021.50	306323.00	109157.00	1.47
1	T	4	SLV	-61375.70	74021.50	362079.00	109157.00	1.47
1	T	4	SLV	-61375.70	74021.50	362079.00	109157.00	1.47
1	T	4	SLV	58077.40	74021.50	362079.00	109157.00	1.47
1	T	4	SLV	58077.40	74021.50	362079.00	109157.00	1.47
1	T	7	SLV	-23092.20	27569.60	320240.00	109157.00	3.96
1	T	7	SLV	-23092.20	27569.60	320240.00	109157.00	3.96
1	T	7	SLV	19793.90	27569.60	320240.00	109157.00	3.96
1	T	7	SLV	19793.90	27569.60	320240.00	109157.00	3.96
1	T	7	SLV	-23092.20	27569.60	348163.00	109157.00	3.96
1	T	7	SLV	-23092.20	27569.60	348163.00	109157.00	3.96
1	T	7	SLV	19793.90	27569.60	348163.00	109157.00	3.96

1	T	7	SLV	19793.90	27569.60	348163.00	109157.00	3.96
1	T	10	SLV	13920.80	22664.80	339829.00	109157.00	4.82
1	T	10	SLV	13920.80	22664.80	339829.00	109157.00	4.82
1	T	10	SLV	-17219.10	22664.80	339829.00	109157.00	4.82
1	T	10	SLV	-17219.10	22664.80	339829.00	109157.00	4.82
1	T	10	SLV	13920.80	22664.80	328573.00	109157.00	4.82
1	T	10	SLV	13920.80	22664.80	328573.00	109157.00	4.82
1	T	10	SLV	-17219.10	22664.80	328573.00	109157.00	4.82
1	T	10	SLV	-17219.10	22664.80	328573.00	109157.00	4.82
1	T	13	SLV	-73828.30	84499.00	305940.00	109157.00	1.29
1	T	13	SLV	-73828.30	84499.00	305940.00	109157.00	1.29
1	T	13	SLV	50146.40	84499.00	305940.00	109157.00	1.29
1	T	13	SLV	50146.40	84499.00	305940.00	109157.00	1.29
1	T	13	SLV	-73828.30	84499.00	364831.00	109157.00	1.29
1	T	13	SLV	-73828.30	84499.00	364831.00	109157.00	1.29
1	T	13	SLV	50146.40	84499.00	364831.00	109157.00	1.29
1	T	13	SLV	50146.40	84499.00	364831.00	109157.00	1.29
1	T	16	SLV	-71567.50	82469.80	305940.00	109157.00	1.32
1	T	16	SLV	-71567.50	82469.80	305940.00	109157.00	1.32
1	T	16	SLV	47885.70	82469.80	305940.00	109157.00	1.32
1	T	16	SLV	47885.70	82469.80	305940.00	109157.00	1.32
1	T	16	SLV	-71567.50	82469.80	360706.00	109157.00	1.32
1	T	16	SLV	-71567.50	82469.80	360706.00	109157.00	1.32
1	T	16	SLV	47885.70	82469.80	360706.00	109157.00	1.32
1	T	16	SLV	47885.70	82469.80	360706.00	109157.00	1.32
1	T	19	SLV	-33283.90	36017.90	318867.00	109157.00	3.03
1	T	19	SLV	-33283.90	36017.90	318867.00	109157.00	3.03
1	T	19	SLV	9602.10	36017.90	318867.00	109157.00	3.03
1	T	19	SLV	9602.10	36017.90	318867.00	109157.00	3.03
1	T	19	SLV	-33283.90	36017.90	346790.00	109157.00	3.03
1	T	19	SLV	-33283.90	36017.90	346790.00	109157.00	3.03
1	T	19	SLV	9602.10	36017.90	346790.00	109157.00	3.03
1	T	19	SLV	9602.10	36017.90	346790.00	109157.00	3.03
1	T	22	SLV	3729.07	31113.20	338456.00	109157.00	3.51
1	T	22	SLV	3729.07	31113.20	338456.00	109157.00	3.51
1	T	22	SLV	-27410.90	31113.20	338456.00	109157.00	3.51
1	T	22	SLV	-27410.90	31113.20	338456.00	109157.00	3.51
1	T	22	SLV	3729.07	31113.20	327200.00	109157.00	3.51
1	T	22	SLV	3729.07	31113.20	327200.00	109157.00	3.51
1	T	22	SLV	-27410.90	31113.20	327200.00	109157.00	3.51
1	T	22	SLV	-27410.90	31113.20	327200.00	109157.00	3.51
1	T	25	SLV	-63636.50	76050.60	305940.00	109157.00	1.44
1	T	25	SLV	-63636.50	76050.60	305940.00	109157.00	1.44
1	T	25	SLV	60338.20	76050.60	305940.00	109157.00	1.44
1	T	25	SLV	60338.20	76050.60	305940.00	109157.00	1.44
1	T	25	SLV	-63636.50	76050.60	366204.00	109157.00	1.44
1	T	25	SLV	-63636.50	76050.60	366204.00	109157.00	1.44
1	T	25	SLV	60338.20	76050.60	366204.00	109157.00	1.44
1	T	25	SLV	60338.20	76050.60	366204.00	109157.00	1.44
1	T	28	SLV	-61375.70	74021.50	306323.00	109157.00	1.47
1	T	28	SLV	-61375.70	74021.50	306323.00	109157.00	1.47
1	T	28	SLV	58077.40	74021.50	306323.00	109157.00	1.47
1	T	28	SLV	58077.40	74021.50	306323.00	109157.00	1.47
1	T	28	SLV	-61375.70	74021.50	362079.00	109157.00	1.47
1	T	28	SLV	-61375.70	74021.50	362079.00	109157.00	1.47
1	T	28	SLV	58077.40	74021.50	362079.00	109157.00	1.47
1	T	28	SLV	58077.40	74021.50	362079.00	109157.00	1.47
1	T	31	SLV	-23092.20	27569.60	320240.00	109157.00	3.96
1	T	31	SLV	-23092.20	27569.60	320240.00	109157.00	3.96
1	T	31	SLV	19793.90	27569.60	320240.00	109157.00	3.96
1	T	31	SLV	19793.90	27569.60	320240.00	109157.00	3.96
1	T	31	SLV	-23092.20	27569.60	348163.00	109157.00	3.96
1	T	31	SLV	-23092.20	27569.60	348163.00	109157.00	3.96
1	T	31	SLV	19793.90	27569.60	348163.00	109157.00	3.96
1	T	31	SLV	19793.90	27569.60	348163.00	109157.00	3.96
1	T	34	SLV	13920.80	22664.80	339829.00	109157.00	4.82
1	T	34	SLV	13920.80	22664.80	339829.00	109157.00	4.82
1	T	34	SLV	-17219.10	22664.80	339829.00	109157.00	4.82
1	T	34	SLV	-17219.10	22664.80	339829.00	109157.00	4.82
1	T	34	SLV	13920.80	22664.80	328573.00	109157.00	4.82
1	T	34	SLV	13920.80	22664.80	328573.00	109157.00	4.82
1	T	34	SLV	-17219.10	22664.80	328573.00	109157.00	4.82
1	T	34	SLV	-17219.10	22664.80	328573.00	109157.00	4.82
1	T	37	SLV	-73828.30	84499.00	305940.00	109157.00	1.29
1	T	37	SLV	-73828.30	84499.00	305940.00	109157.00	1.29
1	T	37	SLV	50146.40	84499.00	305940.00	109157.00	1.29
1	T	37	SLV	50146.40	84499.00	305940.00	109157.00	1.29
1	T	37	SLV	-73828.30	84499.00	364831.00	109157.00	1.29
1	T	37	SLV	-73828.30	84499.00	364831.00	109157.00	1.29
1	T	37	SLV	50146.40	84499.00	364831.00	109157.00	1.29
1	T	37	SLV	50146.40	84499.00	364831.00	109157.00	1.29
1	T	40	SLV	-71567.50	82469.80	305940.00	109157.00	1.32

1	T	40	SLV	-71567.50	82469.80	305940.00	109157.00	1.32
1	T	40	SLV	47885.70	82469.80	305940.00	109157.00	1.32
1	T	40	SLV	47885.70	82469.80	305940.00	109157.00	1.32
1	T	40	SLV	-71567.50	82469.80	360706.00	109157.00	1.32
1	T	40	SLV	-71567.50	82469.80	360706.00	109157.00	1.32
1	T	40	SLV	47885.70	82469.80	360706.00	109157.00	1.32
1	T	40	SLV	47885.70	82469.80	360706.00	109157.00	1.32
1	T	43	SLV	-33283.90	36017.90	318867.00	109157.00	3.03
1	T	43	SLV	-33283.90	36017.90	318867.00	109157.00	3.03
1	T	43	SLV	9602.10	36017.90	318867.00	109157.00	3.03
1	T	43	SLV	9602.10	36017.90	318867.00	109157.00	3.03
1	T	43	SLV	-33283.90	36017.90	346790.00	109157.00	3.03
1	T	43	SLV	-33283.90	36017.90	346790.00	109157.00	3.03
1	T	43	SLV	9602.10	36017.90	346790.00	109157.00	3.03
1	T	43	SLV	9602.10	36017.90	346790.00	109157.00	3.03
1	T	46	SLV	3729.07	31113.20	338456.00	109157.00	3.51
1	T	46	SLV	3729.07	31113.20	338456.00	109157.00	3.51
1	T	46	SLV	-27410.90	31113.20	338456.00	109157.00	3.51
1	T	46	SLV	-27410.90	31113.20	338456.00	109157.00	3.51
1	T	46	SLV	3729.07	31113.20	327200.00	109157.00	3.51
1	T	46	SLV	3729.07	31113.20	327200.00	109157.00	3.51
1	T	46	SLV	-27410.90	31113.20	327200.00	109157.00	3.51
1	T	46	SLV	-27410.90	31113.20	327200.00	109157.00	3.51
1	P	2	SLD	40376.70	64654.90	464628.00	125531.00	1.94
1	P	2	SLD	40376.70	64654.90	464628.00	125531.00	1.94
1	P	2	SLD	-46717.40	64654.90	464628.00	125531.00	1.94
1	P	2	SLD	-46717.40	64654.90	464628.00	125531.00	1.94
1	P	2	SLD	40376.70	64654.90	509305.00	125531.00	1.94
1	P	2	SLD	40376.70	64654.90	509305.00	125531.00	1.94
1	P	2	SLD	-46717.40	64654.90	509305.00	125531.00	1.94
1	P	2	SLD	-46717.40	64654.90	509305.00	125531.00	1.94
1	P	5	SLD	38987.70	63104.00	466894.00	125531.00	1.99
1	P	5	SLD	38987.70	63104.00	466894.00	125531.00	1.99
1	P	5	SLD	-45328.40	63104.00	466894.00	125531.00	1.99
1	P	5	SLD	-45328.40	63104.00	466894.00	125531.00	1.99
1	P	5	SLD	38987.70	63104.00	507039.00	125531.00	1.99
1	P	5	SLD	38987.70	63104.00	507039.00	125531.00	1.99
1	P	5	SLD	-45328.40	63104.00	507039.00	125531.00	1.99
1	P	5	SLD	-45328.40	63104.00	507039.00	125531.00	1.99
1	P	8	SLD	11824.80	22560.60	477400.00	125531.00	5.56
1	P	8	SLD	11824.80	22560.60	477400.00	125531.00	5.56
1	P	8	SLD	-18165.50	22560.60	477400.00	125531.00	5.56
1	P	8	SLD	-18165.50	22560.60	477400.00	125531.00	5.56
1	P	8	SLD	11824.80	22560.60	496533.00	125531.00	5.56
1	P	8	SLD	11824.80	22560.60	496533.00	125531.00	5.56
1	P	8	SLD	-18165.50	22560.60	496533.00	125531.00	5.56
1	P	8	SLD	-18165.50	22560.60	496533.00	125531.00	5.56
1	P	11	SLD	-14037.40	18039.90	490613.00	125531.00	6.96
1	P	11	SLD	-14037.40	18039.90	490613.00	125531.00	6.96
1	P	11	SLD	7696.67	18039.90	490613.00	125531.00	6.96
1	P	11	SLD	7696.67	18039.90	490613.00	125531.00	6.96
1	P	11	SLD	-14037.40	18039.90	483320.00	125531.00	6.96
1	P	11	SLD	-14037.40	18039.90	483320.00	125531.00	6.96
1	P	11	SLD	7696.67	18039.90	483320.00	125531.00	6.96
1	P	11	SLD	7696.67	18039.90	483320.00	125531.00	6.96
1	P	14	SLD	33227.00	75900.30	463664.00	125531.00	1.65
1	P	14	SLD	33227.00	75900.30	463664.00	125531.00	1.65
1	P	14	SLD	-53867.20	75900.30	463664.00	125531.00	1.65
1	P	14	SLD	-53867.20	75900.30	463664.00	125531.00	1.65
1	P	14	SLD	33227.00	75900.30	508342.00	125531.00	1.65
1	P	14	SLD	33227.00	75900.30	508342.00	125531.00	1.65
1	P	14	SLD	-53867.20	75900.30	508342.00	125531.00	1.65
1	P	14	SLD	-53867.20	75900.30	508342.00	125531.00	1.65
1	P	17	SLD	31838.00	74349.40	465931.00	125531.00	1.69
1	P	17	SLD	31838.00	74349.40	465931.00	125531.00	1.69
1	P	17	SLD	-52478.10	74349.40	465931.00	125531.00	1.69
1	P	17	SLD	-52478.10	74349.40	465931.00	125531.00	1.69
1	P	17	SLD	31838.00	74349.40	506075.00	125531.00	1.69
1	P	17	SLD	31838.00	74349.40	506075.00	125531.00	1.69
1	P	17	SLD	-52478.10	74349.40	506075.00	125531.00	1.69
1	P	17	SLD	-52478.10	74349.40	506075.00	125531.00	1.69
1	P	20	SLD	4675.02	33806.00	476436.00	125531.00	3.71
1	P	20	SLD	4675.02	33806.00	476436.00	125531.00	3.71
1	P	20	SLD	-25315.20	33806.00	476436.00	125531.00	3.71
1	P	20	SLD	-25315.20	33806.00	476436.00	125531.00	3.71
1	P	20	SLD	4675.02	33806.00	495570.00	125531.00	3.71
1	P	20	SLD	4675.02	33806.00	495570.00	125531.00	3.71
1	P	20	SLD	-25315.20	33806.00	495570.00	125531.00	3.71
1	P	20	SLD	-25315.20	33806.00	495570.00	125531.00	3.71
1	P	23	SLD	-21187.10	29285.30	489650.00	125531.00	4.29
1	P	23	SLD	-21187.10	29285.30	489650.00	125531.00	4.29
1	P	23	SLD	546.93	29285.30	489650.00	125531.00	4.29

1	P	23	SLD	546.93	29285.30	489650.00	125531.00	4.29
1	P	23	SLD	-21187.10	29285.30	482356.00	125531.00	4.29
1	P	23	SLD	-21187.10	29285.30	482356.00	125531.00	4.29
1	P	23	SLD	546.93	29285.30	482356.00	125531.00	4.29
1	P	23	SLD	546.93	29285.30	482356.00	125531.00	4.29
1	P	26	SLD	40376.70	64654.90	464628.00	125531.00	1.94
1	P	26	SLD	40376.70	64654.90	464628.00	125531.00	1.94
1	P	26	SLD	-46717.40	64654.90	464628.00	125531.00	1.94
1	P	26	SLD	-46717.40	64654.90	464628.00	125531.00	1.94
1	P	26	SLD	40376.70	64654.90	509305.00	125531.00	1.94
1	P	26	SLD	40376.70	64654.90	509305.00	125531.00	1.94
1	P	26	SLD	-46717.40	64654.90	509305.00	125531.00	1.94
1	P	26	SLD	-46717.40	64654.90	509305.00	125531.00	1.94
1	P	29	SLD	38987.70	63104.00	466894.00	125531.00	1.99
1	P	29	SLD	38987.70	63104.00	466894.00	125531.00	1.99
1	P	29	SLD	-45328.40	63104.00	466894.00	125531.00	1.99
1	P	29	SLD	-45328.40	63104.00	466894.00	125531.00	1.99
1	P	29	SLD	38987.70	63104.00	507039.00	125531.00	1.99
1	P	29	SLD	38987.70	63104.00	507039.00	125531.00	1.99
1	P	29	SLD	-45328.40	63104.00	507039.00	125531.00	1.99
1	P	29	SLD	-45328.40	63104.00	507039.00	125531.00	1.99
1	P	32	SLD	11824.80	22560.60	477400.00	125531.00	5.56
1	P	32	SLD	11824.80	22560.60	477400.00	125531.00	5.56
1	P	32	SLD	-18165.50	22560.60	477400.00	125531.00	5.56
1	P	32	SLD	-18165.50	22560.60	477400.00	125531.00	5.56
1	P	32	SLD	11824.80	22560.60	496533.00	125531.00	5.56
1	P	32	SLD	11824.80	22560.60	496533.00	125531.00	5.56
1	P	32	SLD	-18165.50	22560.60	496533.00	125531.00	5.56
1	P	32	SLD	-18165.50	22560.60	496533.00	125531.00	5.56
1	P	35	SLD	-14037.40	18039.90	490613.00	125531.00	6.96
1	P	35	SLD	-14037.40	18039.90	490613.00	125531.00	6.96
1	P	35	SLD	7696.67	18039.90	490613.00	125531.00	6.96
1	P	35	SLD	7696.67	18039.90	490613.00	125531.00	6.96
1	P	35	SLD	-14037.40	18039.90	483320.00	125531.00	6.96
1	P	35	SLD	-14037.40	18039.90	483320.00	125531.00	6.96
1	P	35	SLD	7696.67	18039.90	483320.00	125531.00	6.96
1	P	35	SLD	7696.67	18039.90	483320.00	125531.00	6.96
1	P	38	SLD	33227.00	75900.30	463664.00	125531.00	1.65
1	P	38	SLD	33227.00	75900.30	463664.00	125531.00	1.65
1	P	38	SLD	-53867.20	75900.30	463664.00	125531.00	1.65
1	P	38	SLD	-53867.20	75900.30	463664.00	125531.00	1.65
1	P	38	SLD	33227.00	75900.30	508342.00	125531.00	1.65
1	P	38	SLD	33227.00	75900.30	508342.00	125531.00	1.65
1	P	38	SLD	-53867.20	75900.30	508342.00	125531.00	1.65
1	P	38	SLD	-53867.20	75900.30	508342.00	125531.00	1.65
1	P	41	SLD	31838.00	74349.40	465931.00	125531.00	1.69
1	P	41	SLD	31838.00	74349.40	465931.00	125531.00	1.69
1	P	41	SLD	-52478.10	74349.40	465931.00	125531.00	1.69
1	P	41	SLD	-52478.10	74349.40	465931.00	125531.00	1.69
1	P	41	SLD	31838.00	74349.40	506075.00	125531.00	1.69
1	P	41	SLD	31838.00	74349.40	506075.00	125531.00	1.69
1	P	41	SLD	-52478.10	74349.40	506075.00	125531.00	1.69
1	P	41	SLD	-52478.10	74349.40	506075.00	125531.00	1.69
1	P	44	SLD	4675.02	33806.00	476436.00	125531.00	3.71
1	P	44	SLD	4675.02	33806.00	476436.00	125531.00	3.71
1	P	44	SLD	-25315.20	33806.00	476436.00	125531.00	3.71
1	P	44	SLD	-25315.20	33806.00	476436.00	125531.00	3.71
1	P	44	SLD	4675.02	33806.00	495570.00	125531.00	3.71
1	P	44	SLD	4675.02	33806.00	495570.00	125531.00	3.71
1	P	44	SLD	-25315.20	33806.00	495570.00	125531.00	3.71
1	P	44	SLD	-25315.20	33806.00	495570.00	125531.00	3.71
1	P	47	SLD	-21187.10	29285.30	489650.00	125531.00	4.29
1	P	47	SLD	-21187.10	29285.30	489650.00	125531.00	4.29
1	P	47	SLD	546.93	29285.30	489650.00	125531.00	4.29
1	P	47	SLD	546.93	29285.30	489650.00	125531.00	4.29
1	P	47	SLD	-21187.10	29285.30	482356.00	125531.00	4.29
1	P	47	SLD	-21187.10	29285.30	482356.00	125531.00	4.29
1	P	47	SLD	546.93	29285.30	482356.00	125531.00	4.29
1	P	47	SLD	546.93	29285.30	482356.00	125531.00	4.29
1	T	2	SLD	-46717.40	53093.20	464628.00	125531.00	2.36
1	T	2	SLD	-46717.40	53093.20	464628.00	125531.00	2.36
1	T	2	SLD	40376.70	53093.20	464628.00	125531.00	2.36
1	T	2	SLD	40376.70	53093.20	464628.00	125531.00	2.36
1	T	2	SLD	-46717.40	53093.20	509305.00	125531.00	2.36
1	T	2	SLD	-46717.40	53093.20	509305.00	125531.00	2.36
1	T	2	SLD	40376.70	53093.20	509305.00	125531.00	2.36
1	T	2	SLD	40376.70	53093.20	509305.00	125531.00	2.36
1	T	5	SLD	-45328.40	51882.10	466894.00	125531.00	2.42
1	T	5	SLD	-45328.40	51882.10	466894.00	125531.00	2.42
1	T	5	SLD	38987.70	51882.10	466894.00	125531.00	2.42
1	T	5	SLD	38987.70	51882.10	466894.00	125531.00	2.42
1	T	5	SLD	-45328.40	51882.10	507039.00	125531.00	2.42

1	T	5	SLD	-45328.40	51882.10	507039.00	125531.00	2.42
1	T	5	SLD	38987.70	51882.10	507039.00	125531.00	2.42
1	T	5	SLD	38987.70	51882.10	507039.00	125531.00	2.42
1	T	8	SLD	-18165.50	18939.50	477400.00	125531.00	6.63
1	T	8	SLD	-18165.50	18939.50	477400.00	125531.00	6.63
1	T	8	SLD	11824.80	18939.50	477400.00	125531.00	6.63
1	T	8	SLD	11824.80	18939.50	477400.00	125531.00	6.63
1	T	8	SLD	-18165.50	18939.50	496533.00	125531.00	6.63
1	T	8	SLD	-18165.50	18939.50	496533.00	125531.00	6.63
1	T	8	SLD	11824.80	18939.50	496533.00	125531.00	6.63
1	T	8	SLD	11824.80	18939.50	496533.00	125531.00	6.63
1	T	11	SLD	7696.67	15463.70	490613.00	125531.00	8.12
1	T	11	SLD	7696.67	15463.70	490613.00	125531.00	8.12
1	T	11	SLD	-14037.40	15463.70	490613.00	125531.00	8.12
1	T	11	SLD	-14037.40	15463.70	490613.00	125531.00	8.12
1	T	11	SLD	7696.67	15463.70	483320.00	125531.00	8.12
1	T	11	SLD	7696.67	15463.70	483320.00	125531.00	8.12
1	T	11	SLD	-14037.40	15463.70	483320.00	125531.00	8.12
1	T	11	SLD	-14037.40	15463.70	483320.00	125531.00	8.12
1	T	14	SLD	-53867.20	61190.70	463664.00	125531.00	2.05
1	T	14	SLD	-53867.20	61190.70	463664.00	125531.00	2.05
1	T	14	SLD	33227.00	61190.70	463664.00	125531.00	2.05
1	T	14	SLD	33227.00	61190.70	463664.00	125531.00	2.05
1	T	14	SLD	-53867.20	61190.70	508342.00	125531.00	2.05
1	T	14	SLD	-53867.20	61190.70	508342.00	125531.00	2.05
1	T	14	SLD	33227.00	61190.70	508342.00	125531.00	2.05
1	T	14	SLD	33227.00	61190.70	508342.00	125531.00	2.05
1	T	17	SLD	-52478.10	59979.60	465931.00	125531.00	2.09
1	T	17	SLD	-52478.10	59979.60	465931.00	125531.00	2.09
1	T	17	SLD	31838.00	59979.60	465931.00	125531.00	2.09
1	T	17	SLD	31838.00	59979.60	465931.00	125531.00	2.09
1	T	17	SLD	-52478.10	59979.60	506075.00	125531.00	2.09
1	T	17	SLD	-52478.10	59979.60	506075.00	125531.00	2.09
1	T	17	SLD	31838.00	59979.60	506075.00	125531.00	2.09
1	T	17	SLD	31838.00	59979.60	506075.00	125531.00	2.09
1	T	20	SLD	-25315.20	27037.00	476436.00	125531.00	4.64
1	T	20	SLD	-25315.20	27037.00	476436.00	125531.00	4.64
1	T	20	SLD	4675.02	27037.00	476436.00	125531.00	4.64
1	T	20	SLD	4675.02	27037.00	476436.00	125531.00	4.64
1	T	20	SLD	-25315.20	27037.00	495570.00	125531.00	4.64
1	T	20	SLD	-25315.20	27037.00	495570.00	125531.00	4.64
1	T	20	SLD	4675.02	27037.00	495570.00	125531.00	4.64
1	T	20	SLD	4675.02	27037.00	495570.00	125531.00	4.64
1	T	23	SLD	546.93	23561.20	489650.00	125531.00	5.33
1	T	23	SLD	546.93	23561.20	489650.00	125531.00	5.33
1	T	23	SLD	-21187.10	23561.20	489650.00	125531.00	5.33
1	T	23	SLD	-21187.10	23561.20	489650.00	125531.00	5.33
1	T	23	SLD	546.93	23561.20	482356.00	125531.00	5.33
1	T	23	SLD	546.93	23561.20	482356.00	125531.00	5.33
1	T	23	SLD	-21187.10	23561.20	482356.00	125531.00	5.33
1	T	23	SLD	-21187.10	23561.20	482356.00	125531.00	5.33
1	T	26	SLD	-46717.40	53093.20	464628.00	125531.00	2.36
1	T	26	SLD	-46717.40	53093.20	464628.00	125531.00	2.36
1	T	26	SLD	40376.70	53093.20	464628.00	125531.00	2.36
1	T	26	SLD	40376.70	53093.20	464628.00	125531.00	2.36
1	T	26	SLD	-46717.40	53093.20	509305.00	125531.00	2.36
1	T	26	SLD	-46717.40	53093.20	509305.00	125531.00	2.36
1	T	26	SLD	40376.70	53093.20	509305.00	125531.00	2.36
1	T	26	SLD	40376.70	53093.20	509305.00	125531.00	2.36
1	T	29	SLD	-45328.40	51882.10	466894.00	125531.00	2.42
1	T	29	SLD	-45328.40	51882.10	466894.00	125531.00	2.42
1	T	29	SLD	38987.70	51882.10	466894.00	125531.00	2.42
1	T	29	SLD	38987.70	51882.10	466894.00	125531.00	2.42
1	T	29	SLD	-45328.40	51882.10	507039.00	125531.00	2.42
1	T	29	SLD	-45328.40	51882.10	507039.00	125531.00	2.42
1	T	29	SLD	38987.70	51882.10	507039.00	125531.00	2.42
1	T	29	SLD	38987.70	51882.10	507039.00	125531.00	2.42
1	T	32	SLD	-18165.50	18939.50	477400.00	125531.00	6.63
1	T	32	SLD	-18165.50	18939.50	477400.00	125531.00	6.63
1	T	32	SLD	11824.80	18939.50	477400.00	125531.00	6.63
1	T	32	SLD	11824.80	18939.50	477400.00	125531.00	6.63
1	T	32	SLD	-18165.50	18939.50	496533.00	125531.00	6.63
1	T	32	SLD	-18165.50	18939.50	496533.00	125531.00	6.63
1	T	32	SLD	11824.80	18939.50	496533.00	125531.00	6.63
1	T	32	SLD	11824.80	18939.50	496533.00	125531.00	6.63
1	T	35	SLD	7696.67	15463.70	490613.00	125531.00	8.12
1	T	35	SLD	7696.67	15463.70	490613.00	125531.00	8.12
1	T	35	SLD	-14037.40	15463.70	490613.00	125531.00	8.12
1	T	35	SLD	-14037.40	15463.70	490613.00	125531.00	8.12
1	T	35	SLD	7696.67	15463.70	483320.00	125531.00	8.12
1	T	35	SLD	7696.67	15463.70	483320.00	125531.00	8.12
1	T	35	SLD	-14037.40	15463.70	483320.00	125531.00	8.12

1	T	35	SLD	-14037.40	15463.70	483320.00	125531.00	8.12
1	T	38	SLD	-53867.20	61190.70	463664.00	125531.00	2.05
1	T	38	SLD	-53867.20	61190.70	463664.00	125531.00	2.05
1	T	38	SLD	33227.00	61190.70	463664.00	125531.00	2.05
1	T	38	SLD	33227.00	61190.70	463664.00	125531.00	2.05
1	T	38	SLD	-53867.20	61190.70	508342.00	125531.00	2.05
1	T	38	SLD	-53867.20	61190.70	508342.00	125531.00	2.05
1	T	38	SLD	33227.00	61190.70	508342.00	125531.00	2.05
1	T	38	SLD	33227.00	61190.70	508342.00	125531.00	2.05
1	T	41	SLD	-52478.10	59979.60	465931.00	125531.00	2.09
1	T	41	SLD	-52478.10	59979.60	465931.00	125531.00	2.09
1	T	41	SLD	31838.00	59979.60	465931.00	125531.00	2.09
1	T	41	SLD	31838.00	59979.60	465931.00	125531.00	2.09
1	T	41	SLD	-52478.10	59979.60	506075.00	125531.00	2.09
1	T	41	SLD	-52478.10	59979.60	506075.00	125531.00	2.09
1	T	41	SLD	31838.00	59979.60	506075.00	125531.00	2.09
1	T	41	SLD	31838.00	59979.60	506075.00	125531.00	2.09
1	T	44	SLD	-25315.20	27037.00	476436.00	125531.00	4.64
1	T	44	SLD	-25315.20	27037.00	476436.00	125531.00	4.64
1	T	44	SLD	4675.02	27037.00	476436.00	125531.00	4.64
1	T	44	SLD	4675.02	27037.00	476436.00	125531.00	4.64
1	T	44	SLD	-25315.20	27037.00	495570.00	125531.00	4.64
1	T	44	SLD	-25315.20	27037.00	495570.00	125531.00	4.64
1	T	44	SLD	4675.02	27037.00	495570.00	125531.00	4.64
1	T	44	SLD	4675.02	27037.00	495570.00	125531.00	4.64
1	T	47	SLD	546.93	23561.20	489650.00	125531.00	5.33
1	T	47	SLD	546.93	23561.20	489650.00	125531.00	5.33
1	T	47	SLD	-21187.10	23561.20	489650.00	125531.00	5.33
1	T	47	SLD	-21187.10	23561.20	489650.00	125531.00	5.33
1	T	47	SLD	546.93	23561.20	482356.00	125531.00	5.33
1	T	47	SLD	546.93	23561.20	482356.00	125531.00	5.33
1	T	47	SLD	-21187.10	23561.20	482356.00	125531.00	5.33
1	T	47	SLD	-21187.10	23561.20	482356.00	125531.00	5.33

Nucleo 603 Nodi 561 532

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	49	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	50	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	50	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	51	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	51	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	52	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	52	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	53	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
1	P	53	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
1	P	54	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
1	P	54	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
1	P	55	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
1	P	55	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
1	P	56	SLU	-178349.00	-178349.00	0.00	0.00	5550.94	-178349.00	77094.60	-0.00	13.89
1	P	56	SLU	-178349.00	-178349.00	-19480.50	-19480.50	0.00	-178349.00	-0.00	-387300.00	19.88
1	P	57	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
1	P	57	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
1	P	58	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
1	P	58	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
1	P	59	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
1	P	59	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
1	P	60	SLU	-176706.00	-176706.00	0.00	0.00	5550.27	-176706.00	76863.40	-0.01	13.85
1	P	60	SLU	-176706.00	-176706.00	-19463.40	-19463.40	0.00	-176706.00	-0.00	-386497.00	19.86
1	P	61	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	61	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	62	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	62	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	63	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	63	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	64	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	64	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	65	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	65	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	66	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	66	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	67	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	67	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	68	SLU	-176705.00	-176705.00	0.00	0.00	5551.20	-176705.00	76863.10	-0.00	13.85
1	P	68	SLU	-176705.00	-176705.00	-19461.50	-19461.50	0.00	-176705.00	-0.00	-386497.00	19.86
1	P	69	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
1	P	69	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54

1	P	70	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
1	P	70	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
1	P	71	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
1	P	71	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
1	P	72	SLU	-185610.00	-185610.00	0.00	0.00	6048.40	-185610.00	78117.30	-0.00	12.92
1	P	72	SLU	-185610.00	-185610.00	-21077.30	-21077.30	0.00	-185610.00	-0.00	-390834.00	18.54
1	P	1	SLV	23430.00	23430.00	0.00	0.00	7113.62	23430.20	47286.50	-0.00	6.65
1	P	1	SLV	23430.00	23430.00	0.00	0.00	261.57	23430.20	47286.50	-0.00	180.78
1	P	1	SLV	-265144.00	-265144.00	0.00	0.00	7113.62	-265144.00	88827.70	-0.00	12.49
1	P	1	SLV	-265144.00	-265144.00	0.00	0.00	261.57	-265144.00	88827.70	-0.00	339.80
1	P	1	SLV	23430.00	23430.00	109581.00	138852.00	0.00	23437.80	-0.00	260390.00	1.88
1	P	1	SLV	23430.00	23430.00	109581.00	194730.00	0.00	23437.80	-0.00	260390.00	1.34
1	P	1	SLV	23430.00	23430.00	-153870.00	-153870.00	0.00	23437.80	0.00	-260390.00	1.69
1	P	1	SLV	23430.00	23430.00	-153870.00	-194730.00	0.00	23437.80	0.00	-260390.00	1.34
1	P	1	SLV	-265144.00	-265144.00	109581.00	138852.00	0.00	-265144.00	-0.00	427716.00	3.08
1	P	1	SLV	-265144.00	-265144.00	109581.00	194730.00	0.00	-265144.00	-0.00	427716.00	2.20
1	P	1	SLV	-265144.00	-265144.00	-153870.00	-153870.00	0.00	-265144.00	0.00	-427716.00	2.78
1	P	1	SLV	-265144.00	-265144.00	-153870.00	-194730.00	0.00	-265144.00	0.00	-427716.00	2.20
1	P	4	SLV	4713.14	4713.14	0.00	0.00	1311.31	4715.12	50152.90	-0.00	38.25
1	P	4	SLV	4713.14	4713.14	0.00	0.00	6063.89	4715.12	50152.90	-0.00	8.27
1	P	4	SLV	-246427.00	-246427.00	0.00	0.00	1311.31	-246427.00	86417.70	-0.00	65.91
1	P	4	SLV	-246427.00	-246427.00	0.00	0.00	6063.89	-246427.00	86417.70	-0.00	14.25
1	P	4	SLV	4713.14	4713.14	105189.00	134445.00	0.00	4741.55	-0.00	273978.00	2.04
1	P	4	SLV	4713.14	4713.14	105189.00	190323.00	0.00	4741.55	-0.00	273978.00	1.44
1	P	4	SLV	4713.14	4713.14	-149478.00	-149478.00	0.00	4741.55	-0.00	-273978.00	1.83
1	P	4	SLV	4713.14	4713.14	-149478.00	-190323.00	0.00	4741.55	-0.00	-273978.00	1.44
1	P	4	SLV	-246427.00	-246427.00	105189.00	134445.00	0.00	-246427.00	0.00	419399.00	3.12
1	P	4	SLV	-246427.00	-246427.00	105189.00	190323.00	0.00	-246427.00	0.00	419399.00	2.20
1	P	4	SLV	-246427.00	-246427.00	-149478.00	-149478.00	0.00	-246427.00	-0.00	-419399.00	2.81
1	P	4	SLV	-246427.00	-246427.00	-149478.00	-190323.00	0.00	-246427.00	-0.00	-419399.00	2.20
1	P	7	SLV	-57751.70	-57751.70	0.00	0.00	13443.90	-57752.80	59547.80	-0.00	4.43
1	P	7	SLV	-57751.70	-57751.70	0.00	0.00	-6068.72	-57752.80	-59547.80	-0.03	9.81
1	P	7	SLV	-183962.00	-183962.00	0.00	0.00	13443.90	-183962.00	77885.20	-0.00	5.79
1	P	7	SLV	-183962.00	-183962.00	0.00	0.00	-6068.72	-183962.00	-77885.20	-0.03	12.83
1	P	7	SLV	-57751.70	-57751.70	22836.90	27941.50	0.00	-57751.70	-0.00	317406.00	11.36
1	P	7	SLV	-57751.70	-57751.70	22836.90	83819.50	0.00	-57751.70	-0.00	317406.00	3.79
1	P	7	SLV	-57751.70	-57751.70	-67126.00	-67126.00	0.00	-57751.70	0.00	-317406.00	4.73
1	P	7	SLV	-57751.70	-57751.70	-67126.00	-83819.50	0.00	-57751.70	0.00	-317406.00	3.79
1	P	7	SLV	-183962.00	-183962.00	22836.90	27941.50	0.00	-183962.00	-0.00	390034.00	13.96
1	P	7	SLV	-183962.00	-183962.00	22836.90	83819.50	0.00	-183962.00	-0.00	390034.00	4.65
1	P	7	SLV	-183962.00	-183962.00	-67126.00	-67126.00	0.00	-183962.00	-0.00	-390034.00	5.81
1	P	7	SLV	-183962.00	-183962.00	-67126.00	-83819.50	0.00	-183962.00	-0.00	-390034.00	4.65
1	P	10	SLV	-146053.00	-146053.00	0.00	0.00	13067.60	-146053.00	72537.00	-0.00	5.55
1	P	10	SLV	-146053.00	-146053.00	0.00	0.00	-5692.38	-146053.00	-72537.00	-0.03	12.74
1	P	10	SLV	-95660.60	-95660.60	0.00	0.00	13067.60	-95661.20	65188.80	0.00	4.99
1	P	10	SLV	-95660.60	-95660.60	0.00	0.00	-5692.38	-95661.20	-65188.80	-0.03	11.45
1	P	10	SLV	-146053.00	-146053.00	-55906.30	-55906.30	0.00	-146053.00	-0.00	-370571.00	6.63
1	P	10	SLV	-146053.00	-146053.00	-55906.30	-71532.40	0.00	-146053.00	-0.00	-370571.00	5.18
1	P	10	SLV	-146053.00	-146053.00	11617.30	15654.50	0.00	-146053.00	0.00	370571.00	23.67
1	P	10	SLV	-146053.00	-146053.00	11617.30	71532.40	0.00	-146053.00	0.00	370571.00	5.18
1	P	10	SLV	-95660.60	-95660.60	-55906.30	-55906.30	0.00	-95660.70	-0.00	-340807.00	6.10
1	P	10	SLV	-95660.60	-95660.60	-55906.30	-71532.40	0.00	-95660.70	-0.00	-340807.00	4.76
1	P	10	SLV	-95660.60	-95660.60	11617.30	15654.50	0.00	-95660.60	0.00	340807.00	21.77
1	P	10	SLV	-95660.60	-95660.60	11617.30	71532.40	0.00	-95660.60	0.00	340807.00	4.76
1	P	13	SLV	15599.10	15599.10	0.00	0.00	7403.82	15599.20	48487.50	-0.00	6.55
1	P	13	SLV	15599.10	15599.10	0.00	0.00	551.78	15599.20	48487.50	-0.00	87.88
1	P	13	SLV	-272974.00	-272974.00	0.00	0.00	7403.82	-272975.00	89833.10	-0.00	12.13
1	P	13	SLV	-272974.00	-272974.00	0.00	0.00	551.78	-272975.00	89833.10	-0.00	162.86
1	P	13	SLV	15599.10	15599.10	126895.00	170984.00	0.00	15599.10	-0.00	266108.00	1.56
1	P	13	SLV	15599.10	15599.10	126895.00	162599.00	0.00	15599.10	-0.00	266108.00	1.64
1	P	13	SLV	15599.10	15599.10	-136555.00	-170984.00	0.00	15599.10	-0.00	-266108.00	1.56
1	P	13	SLV	15599.10	15599.10	-136555.00	-162599.00	0.00	15599.10	-0.00	-266108.00	1.64
1	P	13	SLV	-272974.00	-272974.00	126895.00	170984.00	0.00	-272974.00	-0.00	430678.00	2.52
1	P	13	SLV	-272974.00	-272974.00	126895.00	162599.00	0.00	-272974.00	-0.00	430678.00	2.65
1	P	13	SLV	-272974.00	-272974.00	-136555.00	-170984.00	0.00	-272974.00	-0.00	-430678.00	2.52
1	P	13	SLV	-272974.00	-272974.00	-136555.00	-162599.00	0.00	-272974.00	-0.00	-430678.00	2.65
1	P	16	SLV	-3117.75	-3117.75	0.00	0.00	1601.51	-3117.76	51341.70	-0.00	32.06
1	P	16	SLV	-3117.75	-3117.75	0.00	0.00	6354.09	-3117.76	51341.70	-0.00	8.08
1	P	16	SLV	-254258.00	-254258.00	0.00	0.00	1601.51	-254314.00	87439.40	-0.00	54.60
1	P	16	SLV	-254258.00	-254258.00	0.00	0.00	6354.09	-254314.00	87439.40	-0.00	13.76
1	P	16	SLV	-3117.75	-3117.75	122504.00	166576.00	0.00	-3117.75	-0.00	279638.00	1.68
1	P	16	SLV	-3117.75	-3117.75	122504.00	158192.00	0.00	-3117.75	-0.00	279638.00	1.77
1	P	16	SLV	-3117.75	-3117.75	-132164.00	-166576.00	0.00	-3117.75	-0.00	-279638.00	1.68
1	P	16	SLV	-3117.75	-3117.75	-132164.00	-158192.00	0.00	-3117.75	-0.00	-279638.00	1.77
1	P	16	SLV	-254258.00	-254258.00	122504.00	166576.00	0.00	-254258.00	0.00	422922.00	2.54
1	P	16	SLV	-254258.00	-254258.00	122504.00	158192.00	0.00	-254258.00	0.00	422922.00	2.67
1	P	16	SLV	-254258.00	-254258.00	-132164.00	-166576.00	0.00	-254258.00	-0.00	-422922.00	2.54
1	P	16	SLV	-254258.00	-254258.00	-132164.00	-158192.00	0.00	-254258.00	-0.00	-422922.00	2.67
1	P	19	SLV	-65582.60	-65582.60	0.00	0.00	13734.10	-65582.60	60718.60	-0.00	4.42
1	P	19	SLV	-65582.60	-65582.60	0.00	0.00	-5778.52	-65582.70	-60718.60	-0.03	10.51
1	P	19	SLV	-191793.00	-191793.00	0.00	0.00	13734.10	-191793.00	78988.70	-0.00	5.75
1	P	19	SLV	-191793.00	-191793.00	0.00	0.00	-5778.52	-191793.00	-78988.70	-0.02	13.67

1	P	19	SLV	-65582.60	-65582.60	40151.70	60073.00	0.00	-65582.60	0.00	322288.00	5.36
1	P	19	SLV	-65582.60	-65582.60	40151.70	51688.00	0.00	-65582.60	0.00	322288.00	6.24
1	P	19	SLV	-65582.60	-65582.60	-49811.20	-60073.00	0.00	-65582.60	-0.00	-322288.00	5.36
1	P	19	SLV	-65582.60	-65582.60	-49811.20	-51688.00	0.00	-65582.60	-0.00	-322288.00	6.24
1	P	19	SLV	-191793.00	-191793.00	40151.70	60073.00	0.00	-191793.00	-0.00	393825.00	6.56
1	P	19	SLV	-191793.00	-191793.00	40151.70	51688.00	0.00	-191793.00	-0.00	393825.00	7.62
1	P	19	SLV	-191793.00	-191793.00	-49811.20	-60073.00	0.00	-191793.00	-0.00	-393825.00	6.56
1	P	19	SLV	-191793.00	-191793.00	-49811.20	-51688.00	0.00	-191793.00	-0.00	-393825.00	7.62
1	P	22	SLV	-153884.00	-153884.00	0.00	0.00	13357.80	-153899.00	73653.90	-0.00	5.51
1	P	22	SLV	-153884.00	-153884.00	0.00	0.00	-5402.18	-153899.00	-73653.90	-0.02	13.63
1	P	22	SLV	-103492.00	-103492.00	0.00	0.00	13357.80	-103589.00	66344.50	-0.00	4.97
1	P	22	SLV	-103492.00	-103492.00	0.00	0.00	-5402.18	-103589.00	-66344.50	-0.03	12.28
1	P	22	SLV	-153884.00	-153884.00	-38591.60	-47785.90	0.00	-153884.00	-0.00	-374980.00	7.85
1	P	22	SLV	-153884.00	-153884.00	-38591.60	-39401.00	0.00	-153884.00	-0.00	-374980.00	9.52
1	P	22	SLV	-153884.00	-153884.00	28932.10	47785.90	0.00	-153884.00	-0.00	374980.00	7.85
1	P	22	SLV	-153884.00	-153884.00	28932.10	39401.00	0.00	-153884.00	-0.00	374980.00	9.52
1	P	22	SLV	-103492.00	-103492.00	-38591.60	-47785.90	0.00	-103492.00	-0.00	-345561.00	7.23
1	P	22	SLV	-103492.00	-103492.00	-38591.60	-39401.00	0.00	-103492.00	-0.00	-345561.00	8.77
1	P	22	SLV	-103492.00	-103492.00	28932.10	47785.90	0.00	-103492.00	0.00	345561.00	7.23
1	P	22	SLV	-103492.00	-103492.00	28932.10	39401.00	0.00	-103492.00	0.00	345561.00	8.77
1	P	25	SLV	23430.00	23430.00	0.00	0.00	7113.62	23430.20	47286.50	-0.00	6.65
1	P	25	SLV	23430.00	23430.00	0.00	0.00	261.57	23430.20	47286.50	-0.00	180.78
1	P	25	SLV	-265144.00	-265144.00	0.00	0.00	7113.62	-265144.00	88827.70	-0.00	12.49
1	P	25	SLV	-265144.00	-265144.00	0.00	0.00	261.57	-265144.00	88827.70	-0.00	339.80
1	P	25	SLV	23430.00	23430.00	109581.00	138852.00	0.00	23437.80	-0.00	260390.00	1.88
1	P	25	SLV	23430.00	23430.00	109581.00	194730.00	0.00	23437.80	-0.00	260390.00	1.34
1	P	25	SLV	23430.00	23430.00	-153870.00	-153870.00	0.00	23437.80	0.00	-260390.00	1.69
1	P	25	SLV	23430.00	23430.00	-153870.00	-194730.00	0.00	23437.80	0.00	-260390.00	1.34
1	P	25	SLV	-265144.00	-265144.00	109581.00	138852.00	0.00	-265144.00	-0.00	427716.00	3.08
1	P	25	SLV	-265144.00	-265144.00	109581.00	194730.00	0.00	-265144.00	-0.00	427716.00	2.20
1	P	25	SLV	-265144.00	-265144.00	-153870.00	-153870.00	0.00	-265144.00	0.00	-427716.00	2.78
1	P	25	SLV	-265144.00	-265144.00	-153870.00	-194730.00	0.00	-265144.00	0.00	-427716.00	2.20
1	P	28	SLV	4713.14	4713.14	0.00	0.00	1311.31	4715.12	50152.90	-0.00	38.25
1	P	28	SLV	4713.14	4713.14	0.00	0.00	6063.89	4715.12	50152.90	-0.00	8.27
1	P	28	SLV	-246427.00	-246427.00	0.00	0.00	1311.31	-246427.00	86417.70	-0.00	65.91
1	P	28	SLV	-246427.00	-246427.00	0.00	0.00	6063.89	-246427.00	86417.70	-0.00	14.25
1	P	28	SLV	4713.14	4713.14	105189.00	134445.00	0.00	4741.55	-0.00	273978.00	2.04
1	P	28	SLV	4713.14	4713.14	105189.00	190323.00	0.00	4741.55	-0.00	273978.00	1.44
1	P	28	SLV	4713.14	4713.14	-149478.00	-149478.00	0.00	4741.55	-0.00	-273978.00	1.83
1	P	28	SLV	4713.14	4713.14	-149478.00	-190323.00	0.00	4741.55	-0.00	-273978.00	1.44
1	P	28	SLV	-246427.00	-246427.00	105189.00	134445.00	0.00	-246427.00	0.00	419399.00	3.12
1	P	28	SLV	-246427.00	-246427.00	105189.00	190323.00	0.00	-246427.00	0.00	419399.00	2.20
1	P	28	SLV	-246427.00	-246427.00	-149478.00	-149478.00	0.00	-246427.00	-0.00	-419399.00	2.81
1	P	28	SLV	-246427.00	-246427.00	-149478.00	-190323.00	0.00	-246427.00	-0.00	-419399.00	2.20
1	P	31	SLV	-57751.70	-57751.70	0.00	0.00	13443.90	-57752.80	59547.80	-0.00	4.43
1	P	31	SLV	-57751.70	-57751.70	0.00	0.00	-6068.72	-57752.80	-59547.80	-0.03	9.81
1	P	31	SLV	-183962.00	-183962.00	0.00	0.00	13443.90	-183962.00	77885.20	-0.00	5.79
1	P	31	SLV	-183962.00	-183962.00	0.00	0.00	-6068.72	-183962.00	-77885.20	-0.03	12.83
1	P	31	SLV	-57751.70	-57751.70	22836.90	27941.50	0.00	-57751.70	-0.00	317406.00	11.36
1	P	31	SLV	-57751.70	-57751.70	22836.90	83819.50	0.00	-57751.70	-0.00	317406.00	3.79
1	P	31	SLV	-57751.70	-57751.70	-67126.00	-67126.00	0.00	-57751.70	0.00	-317406.00	4.73
1	P	31	SLV	-57751.70	-57751.70	-67126.00	-83819.50	0.00	-57751.70	0.00	-317406.00	3.79
1	P	31	SLV	-183962.00	-183962.00	22836.90	27941.50	0.00	-183962.00	-0.00	390034.00	13.96
1	P	31	SLV	-183962.00	-183962.00	22836.90	83819.50	0.00	-183962.00	-0.00	390034.00	4.65
1	P	31	SLV	-183962.00	-183962.00	-67126.00	-67126.00	0.00	-183962.00	-0.00	-390034.00	5.81
1	P	31	SLV	-183962.00	-183962.00	-67126.00	-83819.50	0.00	-183962.00	-0.00	-390034.00	4.65
1	P	34	SLV	-146053.00	-146053.00	0.00	0.00	13067.60	-146053.00	72537.00	-0.00	5.55
1	P	34	SLV	-146053.00	-146053.00	0.00	0.00	-5692.38	-146053.00	-72537.00	-0.03	12.74
1	P	34	SLV	-95660.60	-95660.60	0.00	0.00	13067.60	-95661.20	65188.80	0.00	4.99
1	P	34	SLV	-95660.60	-95660.60	0.00	0.00	-5692.38	-95661.20	-65188.80	-0.03	11.45
1	P	34	SLV	-146053.00	-146053.00	-55906.30	-55906.30	0.00	-146053.00	-0.00	-370571.00	6.63
1	P	34	SLV	-146053.00	-146053.00	-55906.30	-71532.40	0.00	-146053.00	-0.00	-370571.00	5.18
1	P	34	SLV	-146053.00	-146053.00	11617.30	15654.50	0.00	-146053.00	0.00	370571.00	23.67
1	P	34	SLV	-146053.00	-146053.00	11617.30	71532.40	0.00	-146053.00	0.00	370571.00	5.18
1	P	34	SLV	-95660.60	-95660.60	-55906.30	-55906.30	0.00	-95660.70	-0.00	-340807.00	6.10
1	P	34	SLV	-95660.60	-95660.60	-55906.30	-71532.40	0.00	-95660.70	-0.00	-340807.00	4.76
1	P	34	SLV	-95660.60	-95660.60	11617.30	15654.50	0.00	-95660.60	0.00	340807.00	21.77
1	P	34	SLV	-95660.60	-95660.60	11617.30	71532.40	0.00	-95660.60	0.00	340807.00	4.76
1	P	37	SLV	15599.10	15599.10	0.00	0.00	7403.82	15599.20	48487.50	-0.00	6.55
1	P	37	SLV	15599.10	15599.10	0.00	0.00	551.78	15599.20	48487.50	-0.00	87.88
1	P	37	SLV	-272974.00	-272974.00	0.00	0.00	7403.82	-272975.00	89833.10	-0.00	12.13
1	P	37	SLV	-272974.00	-272974.00	0.00	0.00	551.78	-272975.00	89833.10	-0.00	162.86
1	P	37	SLV	15599.10	15599.10	126895.00	170984.00	0.00	15599.10	-0.00	266108.00	1.56
1	P	37	SLV	15599.10	15599.10	126895.00	162599.00	0.00	15599.10	-0.00	266108.00	1.64
1	P	37	SLV	15599.10	15599.10	-136555.00	-170984.00	0.00	15599.10	-0.00	-266108.00	1.56
1	P	37	SLV	15599.10	15599.10	-136555.00	-162599.00	0.00	15599.10	-0.00	-266108.00	1.64
1	P	37	SLV	-272974.00	-272974.00	126895.00	170984.00	0.00	-272974.00	-0.00	430678.00	2.52
1	P	37	SLV	-272974.00	-272974.00	126895.00	162599.00	0.00	-272974.00	-0.00	430678.00	2.65
1	P	37	SLV	-272974.00	-272974.00	-136555.00	-170984.00	0.00	-272974.00	-0.00	-430678.00	2.52
1	P	37	SLV	-272974.00	-272974.00	-136555.00	-162599.00	0.00	-272974.00	-0.00	-430678.00	2.65
1	P	40	SLV	-3117.75	-3117.75	0.00	0.00	1601.51	-3117.76	51341.70	-0.00	32.06
1	P	40	SLV	-3117.75	-3117.75	0.00	0.00	6354.09	-3117.76	51341.70	-0.00	8.08

1	P	40	SLV	-254258.00	-254258.00	0.00	0.00	1601.51	-254314.00	87439.40	-0.00	54.60
1	P	40	SLV	-254258.00	-254258.00	0.00	0.00	6354.09	-254314.00	87439.40	-0.00	13.76
1	P	40	SLV	-3117.75	-3117.75	122504.00	166576.00	0.00	-3117.75	-0.00	279638.00	1.68
1	P	40	SLV	-3117.75	-3117.75	122504.00	158192.00	0.00	-3117.75	-0.00	279638.00	1.77
1	P	40	SLV	-3117.75	-3117.75	-132164.00	-166576.00	0.00	-3117.75	-0.00	-279638.00	1.68
1	P	40	SLV	-3117.75	-3117.75	-132164.00	-158192.00	0.00	-3117.75	-0.00	-279638.00	1.77
1	P	40	SLV	-254258.00	-254258.00	122504.00	166576.00	0.00	-254258.00	0.00	422922.00	2.54
1	P	40	SLV	-254258.00	-254258.00	122504.00	158192.00	0.00	-254258.00	0.00	422922.00	2.67
1	P	40	SLV	-254258.00	-254258.00	-132164.00	-166576.00	0.00	-254258.00	-0.00	-422922.00	2.54
1	P	40	SLV	-254258.00	-254258.00	-132164.00	-158192.00	0.00	-254258.00	-0.00	-422922.00	2.67
1	P	43	SLV	-65582.60	-65582.60	0.00	0.00	13734.10	-65582.60	60718.60	-0.00	4.42
1	P	43	SLV	-65582.60	-65582.60	0.00	0.00	-5778.52	-65582.70	-60718.60	-0.03	10.51
1	P	43	SLV	-191793.00	-191793.00	0.00	0.00	13734.10	-191793.00	78988.70	-0.00	5.75
1	P	43	SLV	-191793.00	-191793.00	0.00	0.00	-5778.52	-191793.00	-78988.70	-0.02	13.67
1	P	43	SLV	-65582.60	-65582.60	40151.70	60073.00	0.00	-65582.60	0.00	322288.00	5.36
1	P	43	SLV	-65582.60	-65582.60	40151.70	51688.00	0.00	-65582.60	0.00	322288.00	6.24
1	P	43	SLV	-65582.60	-65582.60	-49811.20	-60073.00	0.00	-65582.60	-0.00	-322288.00	5.36
1	P	43	SLV	-65582.60	-65582.60	-49811.20	-51688.00	0.00	-65582.60	-0.00	-322288.00	6.24
1	P	43	SLV	-191793.00	-191793.00	40151.70	60073.00	0.00	-191793.00	-0.00	393825.00	6.56
1	P	43	SLV	-191793.00	-191793.00	40151.70	51688.00	0.00	-191793.00	-0.00	393825.00	7.62
1	P	43	SLV	-191793.00	-191793.00	-49811.20	-60073.00	0.00	-191793.00	-0.00	-393825.00	6.56
1	P	43	SLV	-191793.00	-191793.00	-49811.20	-51688.00	0.00	-191793.00	-0.00	-393825.00	7.62
1	P	46	SLV	-153884.00	-153884.00	0.00	0.00	13357.80	-153899.00	73653.90	-0.00	5.51
1	P	46	SLV	-153884.00	-153884.00	0.00	0.00	-5402.18	-153899.00	-73653.90	-0.02	13.63
1	P	46	SLV	-103492.00	-103492.00	0.00	0.00	13357.80	-103589.00	66344.50	-0.00	4.97
1	P	46	SLV	-103492.00	-103492.00	0.00	0.00	-5402.18	-103589.00	-66344.50	-0.03	12.28
1	P	46	SLV	-153884.00	-153884.00	-38591.60	-47785.90	0.00	-153884.00	-0.00	-374980.00	7.85
1	P	46	SLV	-153884.00	-153884.00	-38591.60	-39401.00	0.00	-153884.00	-0.00	-374980.00	9.52
1	P	46	SLV	-153884.00	-153884.00	28932.10	47785.90	0.00	-153884.00	-0.00	374980.00	7.85
1	P	46	SLV	-153884.00	-153884.00	28932.10	39401.00	0.00	-153884.00	-0.00	374980.00	9.52
1	P	46	SLV	-103492.00	-103492.00	-38591.60	-47785.90	0.00	-103492.00	-0.00	-345561.00	7.23
1	P	46	SLV	-103492.00	-103492.00	-38591.60	-39401.00	0.00	-103492.00	-0.00	-345561.00	8.77
1	P	46	SLV	-103492.00	-103492.00	28932.10	47785.90	0.00	-103492.00	0.00	345561.00	7.23
1	P	46	SLV	-103492.00	-103492.00	28932.10	39401.00	0.00	-103492.00	0.00	345561.00	8.77
1	T	49	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	49	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	50	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	50	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	51	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	51	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	52	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	52	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	53	SLU	-178349.00	-178349.00	0.00	0.00	-5607.99	-178349.00	-77094.60	-0.02	13.75
1	T	53	SLU	-178349.00	-178349.00	18471.80	18471.80	0.00	-178349.00	0.00	387300.00	20.97
1	T	54	SLU	-178349.00	-178349.00	0.00	0.00	-5607.99	-178349.00	-77094.60	-0.02	13.75
1	T	54	SLU	-178349.00	-178349.00	18471.80	18471.80	0.00	-178349.00	0.00	387300.00	20.97
1	T	55	SLU	-178349.00	-178349.00	0.00	0.00	-5607.99	-178349.00	-77094.60	-0.02	13.75
1	T	55	SLU	-178349.00	-178349.00	18471.80	18471.80	0.00	-178349.00	0.00	387300.00	20.97
1	T	56	SLU	-178349.00	-178349.00	0.00	0.00	-5607.99	-178349.00	-77094.60	-0.02	13.75
1	T	56	SLU	-178349.00	-178349.00	18471.80	18471.80	0.00	-178349.00	0.00	387300.00	20.97
1	T	57	SLU	-176706.00	-176706.00	0.00	0.00	-5610.39	-176706.00	-76863.40	-0.02	13.70
1	T	57	SLU	-176706.00	-176706.00	18468.70	18468.70	0.00	-176706.00	-0.00	386497.00	20.93
1	T	58	SLU	-176706.00	-176706.00	0.00	0.00	-5610.39	-176706.00	-76863.40	-0.02	13.70
1	T	58	SLU	-176706.00	-176706.00	18468.70	18468.70	0.00	-176706.00	-0.00	386497.00	20.93
1	T	59	SLU	-176706.00	-176706.00	0.00	0.00	-5610.39	-176706.00	-76863.40	-0.02	13.70
1	T	59	SLU	-176706.00	-176706.00	18468.70	18468.70	0.00	-176706.00	-0.00	386497.00	20.93
1	T	60	SLU	-176706.00	-176706.00	0.00	0.00	-5610.39	-176706.00	-76863.40	-0.02	13.70
1	T	60	SLU	-176706.00	-176706.00	18468.70	18468.70	0.00	-176706.00	-0.00	386497.00	20.93
1	T	61	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	61	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	62	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	62	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	63	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	63	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	64	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	64	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	65	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	65	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	66	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	66	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	67	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	67	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	68	SLU	-176705.00	-176705.00	0.00	0.00	-5612.82	-176705.00	-76863.10	-0.02	13.69
1	T	68	SLU	-176705.00	-176705.00	18459.10	18459.10	0.00	-176705.00	0.00	386497.00	20.94
1	T	69	SLU	-185610.00	-185610.00	0.00	0.00	-6124.12	-185610.00	-78117.30	-0.02	12.76
1	T	69	SLU	-185610.00	-185610.00	20040.70	20040.70	0.00	-185610.00	-0.00	390834.00	19.50
1	T	70	SLU	-185610.00	-185610.00	0.00	0.00	-6124.12	-185610.00	-78117.30	-0.02	12.76
1	T	70	SLU	-185610.00	-185610.00	20040.70	20040.70	0.00	-185610.00	-0.00	390834.00	19.50
1	T	71	SLU	-185610.00	-185610.00	0.00	0.00	-6124.12	-185610.00	-78117.30	-0.02	12.76
1	T	71	SLU	-185610.00	-185610.00	20040.70	20040.70	0.00	-185610.00	-0.00	390834.00	19.50
1	T	72	SLU	-185610.00	-185610.00	0.00	0.00	-6124.12	-185610.00	-78117.30	-0.02	12.76
1	T	72	SLU	-185610.00	-185610.00	20040.70	20040.70	0.00	-185610.00	-0.00	390834.00	19.50

1	T	1	SLV	23430.00	23430.00	0.00	0.00	899.79	23430.20	47286.50	-0.00	52.55
1	T	1	SLV	23430.00	23430.00	0.00	0.00	-7271.02	23430.20	-47286.50	-0.04	6.50
1	T	1	SLV	-265144.00	-265144.00	0.00	0.00	899.79	-265144.00	88827.70	-0.00	98.74
1	T	1	SLV	-265144.00	-265144.00	0.00	0.00	-7271.02	-265144.00	-88827.70	-0.02	12.22
1	T	1	SLV	23430.00	23430.00	140263.00	140263.00	0.00	23437.80	-0.00	260390.00	1.86
1	T	1	SLV	23430.00	23430.00	140263.00	156786.00	0.00	23437.80	-0.00	260390.00	1.66
1	T	1	SLV	23430.00	23430.00	-90403.20	-111714.00	0.00	23437.80	0.00	-260390.00	2.33
1	T	1	SLV	23430.00	23430.00	-90403.20	-156786.00	0.00	23437.80	0.00	-260390.00	1.66
1	T	1	SLV	-265144.00	-265144.00	140263.00	140263.00	0.00	-265144.00	-0.00	427716.00	3.05
1	T	1	SLV	-265144.00	-265144.00	140263.00	156786.00	0.00	-265144.00	-0.00	427716.00	2.73
1	T	1	SLV	-265144.00	-265144.00	-90403.20	-111714.00	0.00	-265144.00	0.00	-427716.00	3.83
1	T	1	SLV	-265144.00	-265144.00	-90403.20	-156786.00	0.00	-265144.00	0.00	-427716.00	2.73
1	T	4	SLV	4713.14	4713.14	0.00	0.00	-6063.63	4715.16	-50152.90	-0.04	8.27
1	T	4	SLV	4713.14	4713.14	0.00	0.00	-307.60	4715.16	-50152.90	-0.04	163.04
1	T	4	SLV	-246427.00	-246427.00	0.00	0.00	-6063.63	-246427.00	-86417.70	-0.02	14.25
1	T	4	SLV	-246427.00	-246427.00	0.00	0.00	-307.60	-246427.00	-86417.70	-0.02	280.80
1	T	4	SLV	4713.14	4713.14	135952.00	135952.00	0.00	4741.55	-0.00	273978.00	2.02
1	T	4	SLV	4713.14	4713.14	135952.00	152396.00	0.00	4741.55	-0.00	273978.00	1.80
1	T	4	SLV	4713.14	4713.14	-86092.40	-107323.00	0.00	4741.55	-0.00	-273978.00	2.55
1	T	4	SLV	4713.14	4713.14	-86092.40	-152396.00	0.00	4741.55	-0.00	-273978.00	1.80
1	T	4	SLV	-246427.00	-246427.00	135952.00	135952.00	0.00	-246427.00	0.00	419399.00	3.08
1	T	4	SLV	-246427.00	-246427.00	135952.00	152396.00	0.00	-246427.00	0.00	419399.00	2.75
1	T	4	SLV	-246427.00	-246427.00	-86092.40	-107323.00	0.00	-246427.00	-0.00	-419399.00	3.91
1	T	4	SLV	-246427.00	-246427.00	-86092.40	-152396.00	0.00	-246427.00	-0.00	-419399.00	2.75
1	T	7	SLV	-57751.70	-57751.70	0.00	0.00	8526.11	-57752.80	59547.80	-0.00	6.98
1	T	7	SLV	-57751.70	-57751.70	0.00	0.00	-14897.30	-57752.80	-59547.80	-0.03	4.00
1	T	7	SLV	-183962.00	-183962.00	0.00	0.00	8526.11	-183962.00	77885.20	-0.00	9.14
1	T	7	SLV	-183962.00	-183962.00	0.00	0.00	-14897.30	-183962.00	-77885.20	-0.03	5.23
1	T	7	SLV	-57751.70	-57751.70	65014.60	65014.60	0.00	-57751.70	-0.00	317406.00	4.88
1	T	7	SLV	-57751.70	-57751.70	65014.60	68303.20	0.00	-57751.70	-0.00	317406.00	4.65
1	T	7	SLV	-57751.70	-57751.70	-15154.80	-23230.80	0.00	-57751.70	0.00	-317406.00	13.66
1	T	7	SLV	-57751.70	-57751.70	-15154.80	-68303.20	0.00	-57751.70	0.00	-317406.00	4.65
1	T	7	SLV	-183962.00	-183962.00	65014.60	65014.60	0.00	-183962.00	-0.00	390034.00	6.00
1	T	7	SLV	-183962.00	-183962.00	65014.60	68303.20	0.00	-183962.00	-0.00	390034.00	5.71
1	T	7	SLV	-183962.00	-183962.00	-15154.80	-23230.80	0.00	-183962.00	-0.00	-390034.00	16.79
1	T	7	SLV	-183962.00	-183962.00	-15154.80	-68303.20	0.00	-183962.00	-0.00	-390034.00	5.71
1	T	10	SLV	-146053.00	-146053.00	0.00	0.00	8099.53	-146053.00	72537.00	-0.00	8.96
1	T	10	SLV	-146053.00	-146053.00	0.00	0.00	-14470.80	-146053.00	-72537.00	-0.03	5.01
1	T	10	SLV	-95660.60	-95660.60	0.00	0.00	8099.53	-95661.20	65188.80	0.00	8.05
1	T	10	SLV	-95660.60	-95660.60	0.00	0.00	-14470.80	-95661.20	-65188.80	-0.03	4.50
1	T	10	SLV	-146053.00	-146053.00	-3794.71	-11929.90	0.00	-146053.00	-0.00	-370571.00	31.06
1	T	10	SLV	-146053.00	-146053.00	-3794.71	-57002.30	0.00	-146053.00	-0.00	-370571.00	6.50
1	T	10	SLV	-146053.00	-146053.00	53654.50	53654.50	0.00	-146053.00	0.00	370571.00	6.91
1	T	10	SLV	-146053.00	-146053.00	53654.50	57002.30	0.00	-146053.00	0.00	370571.00	6.50
1	T	10	SLV	-95660.60	-95660.60	-3794.71	-11929.90	0.00	-95660.70	-0.00	-340807.00	28.57
1	T	10	SLV	-95660.60	-95660.60	-3794.71	-57002.30	0.00	-95660.70	-0.00	-340807.00	5.98
1	T	10	SLV	-95660.60	-95660.60	53654.50	53654.50	0.00	-95660.60	0.00	340807.00	6.35
1	T	10	SLV	-95660.60	-95660.60	53654.50	57002.30	0.00	-95660.60	0.00	340807.00	5.98
1	T	13	SLV	15599.10	15599.10	0.00	0.00	-483.56	15599.30	-48487.50	-0.04	100.27
1	T	13	SLV	15599.10	15599.10	0.00	0.00	-8654.37	15599.30	-48487.50	-0.04	5.60
1	T	13	SLV	-272974.00	-272974.00	0.00	0.00	-483.56	-272975.00	-89833.00	-0.02	185.71
1	T	13	SLV	-272974.00	-272974.00	0.00	0.00	-8654.37	-272975.00	-89833.00	-0.02	10.38
1	T	13	SLV	15599.10	15599.10	115968.00	130102.00	0.00	15599.10	-0.00	266108.00	2.05
1	T	13	SLV	15599.10	15599.10	115968.00	138398.00	0.00	15599.10	-0.00	266108.00	1.92
1	T	13	SLV	15599.10	15599.10	-114699.00	-130102.00	0.00	15599.10	-0.00	-266108.00	2.05
1	T	13	SLV	15599.10	15599.10	-114699.00	-138398.00	0.00	15599.10	-0.00	-266108.00	1.92
1	T	13	SLV	-272974.00	-272974.00	115968.00	130102.00	0.00	-272974.00	-0.00	430678.00	3.31
1	T	13	SLV	-272974.00	-272974.00	115968.00	138398.00	0.00	-272974.00	-0.00	430678.00	3.11
1	T	13	SLV	-272974.00	-272974.00	-114699.00	-130102.00	0.00	-272974.00	-0.00	-430678.00	3.31
1	T	13	SLV	-272974.00	-272974.00	-114699.00	-138398.00	0.00	-272974.00	-0.00	-430678.00	3.11
1	T	16	SLV	-3117.75	-3117.75	0.00	0.00	-7446.97	-3117.81	-51341.70	-0.04	6.89
1	T	16	SLV	-3117.75	-3117.75	0.00	0.00	-1690.95	-3117.81	-51341.70	-0.04	30.36
1	T	16	SLV	-254258.00	-254258.00	0.00	0.00	-7446.97	-254314.00	-87439.40	-0.02	11.74
1	T	16	SLV	-254258.00	-254258.00	0.00	0.00	-1690.95	-254314.00	-87439.40	-0.02	51.71
1	T	16	SLV	-3117.75	-3117.75	111657.00	125711.00	0.00	-3117.75	-0.00	279638.00	2.22
1	T	16	SLV	-3117.75	-3117.75	111657.00	134007.00	0.00	-3117.75	-0.00	279638.00	2.09
1	T	16	SLV	-3117.75	-3117.75	-110388.00	-125711.00	0.00	-3117.75	-0.00	-279638.00	2.22
1	T	16	SLV	-3117.75	-3117.75	-110388.00	-134007.00	0.00	-3117.75	-0.00	-279638.00	2.09
1	T	16	SLV	-254258.00	-254258.00	111657.00	125711.00	0.00	-254258.00	0.00	422922.00	3.36
1	T	16	SLV	-254258.00	-254258.00	111657.00	134007.00	0.00	-254258.00	0.00	422922.00	3.16
1	T	16	SLV	-254258.00	-254258.00	-110388.00	-125711.00	0.00	-254258.00	-0.00	-422922.00	3.36
1	T	16	SLV	-254258.00	-254258.00	-110388.00	-134007.00	0.00	-254258.00	-0.00	-422922.00	3.16
1	T	19	SLV	-65582.60	-65582.60	0.00	0.00	7142.76	-65582.60	60718.60	-0.00	8.50
1	T	19	SLV	-65582.60	-65582.60	0.00	0.00	-16280.70	-65582.70	-60718.60	-0.03	3.73
1	T	19	SLV	-191793.00	-191793.00	0.00	0.00	7142.76	-191793.00	78988.70	-0.00	11.06
1	T	19	SLV	-191793.00	-191793.00	0.00	0.00	-16280.70	-191793.00	-78988.70	-0.02	4.85
1	T	19	SLV	-65582.60	-65582.60	40719.30	41619.10	0.00	-65582.60	0.00	322288.00	7.74
1	T	19	SLV	-65582.60	-65582.60	40719.30	49914.80	0.00	-65582.60	0.00	322288.00	6.46
1	T	19	SLV	-65582.60	-65582.60	-39450.20	-41619.10	0.00	-65582.60	-0.00	-322288.00	7.74
1	T	19	SLV	-65582.60	-65582.60	-39450.20	-49914.80	0.00	-65582.60	-0.00	-322288.00	6.46
1	T	19	SLV	-191793.00	-191793.00	40719.30	41619.10	0.00	-191793.00	-0.00	393825.00	9.46
1	T	19	SLV	-191793.00	-191793.00	40719.30	49914.80	0.00	-191793.00	-0.00	393825.00	7.89

1	T	19	SLV	-191793.00	-191793.00	-39450.20	-41619.10	0.00	-191793.00	-0.00	-393825.00	9.46
1	T	19	SLV	-191793.00	-191793.00	-39450.20	-49914.80	0.00	-191793.00	-0.00	-393825.00	7.89
1	T	22	SLV	-153884.00	-153884.00	0.00	0.00	6716.19	-153899.00	73653.90	-0.00	10.97
1	T	22	SLV	-153884.00	-153884.00	0.00	0.00	-15854.10	-153899.00	-73653.90	-0.02	4.65
1	T	22	SLV	-103492.00	-103492.00	0.00	0.00	6716.19	-103589.00	66344.50	-0.00	9.88
1	T	22	SLV	-103492.00	-103492.00	0.00	0.00	-15854.10	-103589.00	-66344.50	-0.03	4.18
1	T	22	SLV	-153884.00	-153884.00	-28090.10	-30318.20	0.00	-153884.00	-0.00	-374980.00	12.37
1	T	22	SLV	-153884.00	-153884.00	-28090.10	-38614.00	0.00	-153884.00	-0.00	-374980.00	9.71
1	T	22	SLV	-153884.00	-153884.00	29359.10	30318.20	0.00	-153884.00	-0.00	374980.00	12.37
1	T	22	SLV	-153884.00	-153884.00	29359.10	38614.00	0.00	-153884.00	-0.00	374980.00	9.71
1	T	22	SLV	-103492.00	-103492.00	-28090.10	-30318.20	0.00	-103492.00	-0.00	-345561.00	11.40
1	T	22	SLV	-103492.00	-103492.00	-28090.10	-38614.00	0.00	-103492.00	-0.00	-345561.00	8.95
1	T	22	SLV	-103492.00	-103492.00	29359.10	30318.20	0.00	-103492.00	0.00	345561.00	11.40
1	T	22	SLV	-103492.00	-103492.00	29359.10	38614.00	0.00	-103492.00	0.00	345561.00	8.95
1	T	25	SLV	23430.00	23430.00	0.00	0.00	899.79	23430.20	47286.50	-0.00	52.55
1	T	25	SLV	23430.00	23430.00	0.00	0.00	-7271.02	23430.20	-47286.50	-0.04	6.50
1	T	25	SLV	-265144.00	-265144.00	0.00	0.00	899.79	-265144.00	88827.70	-0.00	98.74
1	T	25	SLV	-265144.00	-265144.00	0.00	0.00	-7271.02	-265144.00	-88827.70	-0.02	12.22
1	T	25	SLV	23430.00	23430.00	140263.00	140263.00	0.00	23437.80	-0.00	260390.00	1.86
1	T	25	SLV	23430.00	23430.00	140263.00	156786.00	0.00	23437.80	-0.00	260390.00	1.66
1	T	25	SLV	23430.00	23430.00	-90403.20	-111714.00	0.00	23437.80	0.00	-260390.00	2.33
1	T	25	SLV	23430.00	23430.00	-90403.20	-156786.00	0.00	23437.80	0.00	-260390.00	1.66
1	T	25	SLV	-265144.00	-265144.00	140263.00	140263.00	0.00	-265144.00	-0.00	427716.00	3.05
1	T	25	SLV	-265144.00	-265144.00	140263.00	156786.00	0.00	-265144.00	-0.00	427716.00	2.73
1	T	25	SLV	-265144.00	-265144.00	-90403.20	-111714.00	0.00	-265144.00	0.00	-427716.00	3.83
1	T	25	SLV	-265144.00	-265144.00	-90403.20	-156786.00	0.00	-265144.00	0.00	-427716.00	2.73
1	T	28	SLV	4713.14	4713.14	0.00	0.00	-6063.63	4715.16	-50152.90	-0.04	8.27
1	T	28	SLV	4713.14	4713.14	0.00	0.00	-307.60	4715.16	-50152.90	-0.04	163.04
1	T	28	SLV	-246427.00	-246427.00	0.00	0.00	-6063.63	-246427.00	-86417.70	-0.02	14.25
1	T	28	SLV	-246427.00	-246427.00	0.00	0.00	-307.60	-246427.00	-86417.70	-0.02	280.80
1	T	28	SLV	4713.14	4713.14	135952.00	135952.00	0.00	4741.55	-0.00	273978.00	2.02
1	T	28	SLV	4713.14	4713.14	135952.00	152396.00	0.00	4741.55	-0.00	273978.00	1.80
1	T	28	SLV	4713.14	4713.14	-86092.40	-107323.00	0.00	4741.55	-0.00	-273978.00	2.55
1	T	28	SLV	4713.14	4713.14	-86092.40	-152396.00	0.00	4741.55	-0.00	-273978.00	1.80
1	T	28	SLV	-246427.00	-246427.00	135952.00	135952.00	0.00	-246427.00	0.00	419399.00	3.08
1	T	28	SLV	-246427.00	-246427.00	135952.00	152396.00	0.00	-246427.00	0.00	419399.00	2.75
1	T	28	SLV	-246427.00	-246427.00	-86092.40	-107323.00	0.00	-246427.00	-0.00	-419399.00	3.91
1	T	28	SLV	-246427.00	-246427.00	-86092.40	-152396.00	0.00	-246427.00	-0.00	-419399.00	2.75
1	T	31	SLV	-57751.70	-57751.70	0.00	0.00	8526.11	-57752.80	59547.80	-0.00	6.98
1	T	31	SLV	-57751.70	-57751.70	0.00	0.00	-14897.30	-57752.80	-59547.80	-0.03	4.00
1	T	31	SLV	-183962.00	-183962.00	0.00	0.00	8526.11	-183962.00	77885.20	-0.00	9.14
1	T	31	SLV	-183962.00	-183962.00	0.00	0.00	-14897.30	-183962.00	-77885.20	-0.03	5.23
1	T	31	SLV	-57751.70	-57751.70	65014.60	65014.60	0.00	-57751.70	-0.00	317406.00	4.88
1	T	31	SLV	-57751.70	-57751.70	65014.60	68303.20	0.00	-57751.70	-0.00	317406.00	4.65
1	T	31	SLV	-57751.70	-57751.70	-15154.80	-23230.80	0.00	-57751.70	0.00	-317406.00	13.66
1	T	31	SLV	-57751.70	-57751.70	-15154.80	-68303.20	0.00	-57751.70	0.00	-317406.00	4.65
1	T	31	SLV	-183962.00	-183962.00	65014.60	65014.60	0.00	-183962.00	-0.00	390034.00	6.00
1	T	31	SLV	-183962.00	-183962.00	65014.60	68303.20	0.00	-183962.00	-0.00	390034.00	5.71
1	T	31	SLV	-183962.00	-183962.00	-15154.80	-23230.80	0.00	-183962.00	-0.00	-390034.00	16.79
1	T	31	SLV	-183962.00	-183962.00	-15154.80	-68303.20	0.00	-183962.00	-0.00	-390034.00	5.71
1	T	34	SLV	-146053.00	-146053.00	0.00	0.00	8099.53	-146053.00	72537.00	-0.00	8.96
1	T	34	SLV	-146053.00	-146053.00	0.00	0.00	-14470.80	-146053.00	-72537.00	-0.03	5.01
1	T	34	SLV	-95660.60	-95660.60	0.00	0.00	8099.53	-95661.20	65188.80	0.00	8.05
1	T	34	SLV	-95660.60	-95660.60	0.00	0.00	-14470.80	-95661.20	-65188.80	-0.03	4.50
1	T	34	SLV	-146053.00	-146053.00	-3794.71	-11929.90	0.00	-146053.00	-0.00	-370571.00	31.06
1	T	34	SLV	-146053.00	-146053.00	-3794.71	-57002.30	0.00	-146053.00	-0.00	-370571.00	6.50
1	T	34	SLV	-146053.00	-146053.00	53654.50	53654.50	0.00	-146053.00	0.00	370571.00	6.91
1	T	34	SLV	-146053.00	-146053.00	53654.50	57002.30	0.00	-146053.00	0.00	370571.00	6.50
1	T	34	SLV	-95660.60	-95660.60	-3794.71	-11929.90	0.00	-95660.70	-0.00	-340807.00	28.57
1	T	34	SLV	-95660.60	-95660.60	-3794.71	-57002.30	0.00	-95660.70	-0.00	-340807.00	5.98
1	T	34	SLV	-95660.60	-95660.60	53654.50	53654.50	0.00	-95660.60	0.00	340807.00	6.35
1	T	34	SLV	-95660.60	-95660.60	53654.50	57002.30	0.00	-95660.60	0.00	340807.00	5.98
1	T	37	SLV	15599.10	15599.10	0.00	0.00	-483.56	15599.30	-48487.50	-0.04	100.27
1	T	37	SLV	15599.10	15599.10	0.00	0.00	-8654.37	15599.30	-48487.50	-0.04	5.60
1	T	37	SLV	-272974.00	-272974.00	0.00	0.00	-483.56	-272975.00	-89833.00	-0.02	185.71
1	T	37	SLV	-272974.00	-272974.00	0.00	0.00	-8654.37	-272975.00	-89833.00	-0.02	10.38
1	T	37	SLV	15599.10	15599.10	115968.00	130102.00	0.00	15599.10	-0.00	266108.00	2.05
1	T	37	SLV	15599.10	15599.10	115968.00	138398.00	0.00	15599.10	-0.00	266108.00	1.92
1	T	37	SLV	15599.10	15599.10	-114699.00	-130102.00	0.00	15599.10	-0.00	-266108.00	2.05
1	T	37	SLV	15599.10	15599.10	-114699.00	-138398.00	0.00	15599.10	-0.00	-266108.00	1.92
1	T	37	SLV	-272974.00	-272974.00	115968.00	130102.00	0.00	-272974.00	-0.00	430678.00	3.31
1	T	37	SLV	-272974.00	-272974.00	115968.00	138398.00	0.00	-272974.00	-0.00	430678.00	3.11
1	T	37	SLV	-272974.00	-272974.00	-114699.00	-130102.00	0.00	-272974.00	-0.00	-430678.00	3.31
1	T	37	SLV	-272974.00	-272974.00	-114699.00	-138398.00	0.00	-272974.00	-0.00	-430678.00	3.11
1	T	40	SLV	-3117.75	-3117.75	0.00	0.00	-7446.97	-3117.81	-51341.70	-0.04	6.89
1	T	40	SLV	-3117.75	-3117.75	0.00	0.00	-1690.95	-3117.81	-51341.70	-0.04	30.36
1	T	40	SLV	-254258.00	-254258.00	0.00	0.00	-7446.97	-254314.00	-87439.40	-0.02	11.74
1	T	40	SLV	-254258.00	-254258.00	0.00	0.00	-1690.95	-254314.00	-87439.40	-0.02	51.71
1	T	40	SLV	-3117.75	-3117.75	111657.00	125711.00	0.00	-3117.75	-0.00	279638.00	2.22
1	T	40	SLV	-3117.75	-3117.75	111657.00	134007.00	0.00	-3117.75	-0.00	279638.00	2.09
1	T	40	SLV	-3117.75	-3117.75	-110388.00	-125711.00	0.00	-3117.75	-0.00	-279638.00	2.22
1	T	40	SLV	-3117.75	-3117.75	-110388.00	-134007.00	0.00	-3117.75	-0.00	-279638.00	2.09

1	T	40	SLV	-254258.00	-254258.00	111657.00	125711.00	0.00	-254258.00	0.00	422922.00	3.36
1	T	40	SLV	-254258.00	-254258.00	111657.00	134007.00	0.00	-254258.00	0.00	422922.00	3.16
1	T	40	SLV	-254258.00	-254258.00	-110388.00	-125711.00	0.00	-254258.00	-0.00	-422922.00	3.36
1	T	40	SLV	-254258.00	-254258.00	-110388.00	-134007.00	0.00	-254258.00	-0.00	-422922.00	3.16
1	T	43	SLV	-65582.60	-65582.60	0.00	0.00	7142.76	-65582.60	60718.60	-0.00	8.50
1	T	43	SLV	-65582.60	-65582.60	0.00	0.00	-16280.70	-65582.70	-60718.60	-0.03	3.73
1	T	43	SLV	-191793.00	-191793.00	0.00	0.00	7142.76	-191793.00	78988.70	-0.00	11.06
1	T	43	SLV	-191793.00	-191793.00	0.00	0.00	-16280.70	-191793.00	-78988.70	-0.02	4.85
1	T	43	SLV	-65582.60	-65582.60	40719.30	41619.10	0.00	-65582.60	0.00	322288.00	7.74
1	T	43	SLV	-65582.60	-65582.60	40719.30	49914.80	0.00	-65582.60	0.00	322288.00	6.46
1	T	43	SLV	-65582.60	-65582.60	-39450.20	-41619.10	0.00	-65582.60	-0.00	-322288.00	7.74
1	T	43	SLV	-65582.60	-65582.60	-39450.20	-49914.80	0.00	-65582.60	-0.00	-322288.00	6.46
1	T	43	SLV	-191793.00	-191793.00	40719.30	41619.10	0.00	-191793.00	-0.00	393825.00	9.46
1	T	43	SLV	-191793.00	-191793.00	40719.30	49914.80	0.00	-191793.00	-0.00	393825.00	7.89
1	T	43	SLV	-191793.00	-191793.00	-39450.20	-41619.10	0.00	-191793.00	-0.00	-393825.00	9.46
1	T	43	SLV	-191793.00	-191793.00	-39450.20	-49914.80	0.00	-191793.00	-0.00	-393825.00	7.89
1	T	46	SLV	-153884.00	-153884.00	0.00	0.00	6716.19	-153899.00	73653.90	-0.00	10.97
1	T	46	SLV	-153884.00	-153884.00	0.00	0.00	-15854.10	-153899.00	-73653.90	-0.02	4.65
1	T	46	SLV	-103492.00	-103492.00	0.00	0.00	6716.19	-103589.00	66344.50	-0.00	9.88
1	T	46	SLV	-103492.00	-103492.00	0.00	0.00	-15854.10	-103589.00	-66344.50	-0.03	4.18
1	T	46	SLV	-153884.00	-153884.00	-28090.10	-30318.20	0.00	-153884.00	-0.00	-374980.00	12.37
1	T	46	SLV	-153884.00	-153884.00	-28090.10	-38614.00	0.00	-153884.00	-0.00	-374980.00	9.71
1	T	46	SLV	-153884.00	-153884.00	29359.10	30318.20	0.00	-153884.00	-0.00	374980.00	12.37
1	T	46	SLV	-153884.00	-153884.00	29359.10	38614.00	0.00	-153884.00	-0.00	374980.00	9.71
1	T	46	SLV	-103492.00	-103492.00	-28090.10	-30318.20	0.00	-103492.00	-0.00	-345561.00	11.40
1	T	46	SLV	-103492.00	-103492.00	-28090.10	-38614.00	0.00	-103492.00	-0.00	-345561.00	8.95
1	T	46	SLV	-103492.00	-103492.00	29359.10	30318.20	0.00	-103492.00	0.00	345561.00	11.40
1	T	46	SLV	-103492.00	-103492.00	29359.10	38614.00	0.00	-103492.00	0.00	345561.00	8.95
1	P	2	SLD	-21282.20	-21282.20	0.00	0.00	6172.61	-21286.10	63022.80	-0.00	10.21
1	P	2	SLD	-21282.20	-21282.20	0.00	0.00	1286.27	-21286.10	63022.80	-0.00	49.00
1	P	2	SLD	-222757.00	-222757.00	0.00	0.00	6172.61	-222757.00	93059.80	-0.00	15.08
1	P	2	SLD	-222757.00	-222757.00	0.00	0.00	1286.27	-222757.00	93059.80	-0.00	72.36
1	P	2	SLD	-21282.20	-21282.20	73805.60	94091.70	0.00	-21282.20	-0.01	345262.00	3.67
1	P	2	SLD	-21282.20	-21282.20	73805.60	140377.00	0.00	-21282.20	-0.01	345262.00	2.46
1	P	2	SLD	-21282.20	-21282.20	-112924.00	-112924.00	0.00	-21282.30	-0.00	-345262.00	3.06
1	P	2	SLD	-21282.20	-21282.20	-112924.00	-140377.00	0.00	-21282.30	-0.00	-345262.00	2.46
1	P	2	SLD	-222757.00	-222757.00	73805.60	94091.70	0.00	-222757.00	-0.00	480955.00	5.11
1	P	2	SLD	-222757.00	-222757.00	73805.60	140377.00	0.00	-222757.00	-0.00	480955.00	3.43
1	P	2	SLD	-222757.00	-222757.00	-112924.00	-112924.00	0.00	-222757.00	-0.00	-480955.00	4.26
1	P	2	SLD	-222757.00	-222757.00	-112924.00	-140377.00	0.00	-222757.00	-0.00	-480955.00	3.43
1	P	5	SLD	-31579.20	-31579.20	0.00	0.00	2024.26	-31674.20	64628.20	-0.00	31.93
1	P	5	SLD	-31579.20	-31579.20	0.00	0.00	5434.62	-31674.20	64628.20	-0.00	11.89
1	P	5	SLD	-212460.00	-212460.00	0.00	0.00	2024.26	-212461.00	91565.40	-0.00	45.24
1	P	5	SLD	-212460.00	-212460.00	0.00	0.00	5434.62	-212461.00	91565.40	-0.00	16.85
1	P	5	SLD	-31579.20	-31579.20	71127.50	91280.20	0.00	-31579.30	-0.00	352923.00	3.87
1	P	5	SLD	-31579.20	-31579.20	71127.50	137565.00	0.00	-31579.30	-0.00	352923.00	2.57
1	P	5	SLD	-31579.20	-31579.20	-110246.00	-110246.00	0.00	-31579.20	-0.00	-352923.00	3.20
1	P	5	SLD	-31579.20	-31579.20	-110246.00	-137565.00	0.00	-31579.20	-0.00	-352923.00	2.57
1	P	5	SLD	-212460.00	-212460.00	71127.50	91280.20	0.00	-212460.00	-0.00	474677.00	5.20
1	P	5	SLD	-212460.00	-212460.00	71127.50	137565.00	0.00	-212460.00	-0.00	474677.00	3.45
1	P	5	SLD	-212460.00	-212460.00	-110246.00	-110246.00	0.00	-212460.00	-0.00	-474677.00	4.31
1	P	5	SLD	-212460.00	-212460.00	-110246.00	-137565.00	0.00	-212460.00	-0.00	-474677.00	3.45
1	P	8	SLD	-78767.60	-78767.60	0.00	0.00	10732.40	-78768.60	71809.80	-0.00	6.69
1	P	8	SLD	-78767.60	-78767.60	0.00	0.00	-3273.55	-78768.60	-71809.80	-0.04	21.94
1	P	8	SLD	-165272.00	-165272.00	0.00	0.00	10732.40	-165274.00	84716.60	-0.00	7.89
1	P	8	SLD	-165272.00	-165272.00	0.00	0.00	-3273.55	-165273.00	-84716.60	-0.03	25.88
1	P	8	SLD	-78767.60	-78767.60	12150.60	16037.60	0.00	-78767.60	-0.00	387457.00	24.16
1	P	8	SLD	-78767.60	-78767.60	12150.60	62322.80	0.00	-78767.60	-0.00	387457.00	6.22
1	P	8	SLD	-78767.60	-78767.60	-51269.30	-51269.30	0.00	-78767.60	-0.00	-387457.00	7.56
1	P	8	SLD	-78767.60	-78767.60	-51269.30	-62322.80	0.00	-78767.60	-0.00	-387457.00	6.22
1	P	8	SLD	-165272.00	-165272.00	12150.60	16037.60	0.00	-165272.00	-0.00	445291.00	27.77
1	P	8	SLD	-165272.00	-165272.00	12150.60	62322.80	0.00	-165272.00	-0.00	445291.00	7.14
1	P	8	SLD	-165272.00	-165272.00	-51269.30	-51269.30	0.00	-165272.00	-0.00	-445291.00	8.69
1	P	8	SLD	-165272.00	-165272.00	-51269.30	-62322.80	0.00	-165272.00	-0.00	-445291.00	7.14
1	P	11	SLD	-138338.00	-138338.00	0.00	0.00	10492.50	-138338.00	80731.50	-0.00	7.69
1	P	11	SLD	-138338.00	-138338.00	0.00	0.00	-3033.62	-138338.00	-80731.50	-0.03	26.61
1	P	11	SLD	-105702.00	-105702.00	0.00	0.00	10492.50	-105725.00	75850.20	-0.00	7.23
1	P	11	SLD	-105702.00	-105702.00	0.00	0.00	-3033.62	-105725.00	-75850.20	-0.04	25.00
1	P	11	SLD	-138338.00	-138338.00	-43374.50	-43374.50	0.00	-138338.00	-0.00	-428124.00	9.87
1	P	11	SLD	-138338.00	-138338.00	-43374.50	-53677.30	0.00	-138338.00	-0.00	-428124.00	7.98
1	P	11	SLD	-138338.00	-138338.00	4255.84	7392.10	0.00	-138338.00	-0.00	428124.00	57.92
1	P	11	SLD	-138338.00	-138338.00	4255.84	53677.30	0.00	-138338.00	-0.00	428124.00	7.98
1	P	11	SLD	-105702.00	-105702.00	-43374.50	-43374.50	0.00	-105702.00	-0.00	-406667.00	9.38
1	P	11	SLD	-105702.00	-105702.00	-43374.50	-53677.30	0.00	-105702.00	-0.00	-406667.00	7.58
1	P	11	SLD	-105702.00	-105702.00	4255.84	7392.10	0.00	-105702.00	-0.00	406667.00	55.01
1	P	11	SLD	-105702.00	-105702.00	4255.84	53677.30	0.00	-105702.00	-0.00	406667.00	7.58
1	P	14	SLD	-26775.70	-26775.70	0.00	0.00	6376.19	-26777.70	63871.90	-0.00	10.02
1	P	14	SLD	-26775.70	-26775.70	0.00	0.00	1489.85	-26777.70	63871.90	-0.00	42.87
1	P	14	SLD	-228251.00	-228251.00	0.00	0.00	6376.19	-228251.00	93857.00	-0.01	14.72
1	P	14	SLD	-228251.00	-228251.00	0.00	0.00	1489.85	-228251.00	93857.00	-0.01	63.00
1	P	14	SLD	-26775.70	-26775.70	85952.20	116633.00	0.00	-26775.80	-0.00	349353.00	3.00
1	P	14	SLD	-26775.70	-26775.70	85952.20	117836.00	0.00	-26775.80	-0.00	349353.00	2.96

1	P	14	SLD	-26775.70	-26775.70	-100778.00	-116633.00	0.00	-26775.70	-0.00	-349353.00	3.00
1	P	14	SLD	-26775.70	-26775.70	-100778.00	-117836.00	0.00	-26775.70	-0.00	-349353.00	2.96
1	P	14	SLD	-228251.00	-228251.00	85952.20	116633.00	0.00	-228251.00	-0.00	484283.00	4.15
1	P	14	SLD	-228251.00	-228251.00	85952.20	117836.00	0.00	-228251.00	-0.00	484283.00	4.11
1	P	14	SLD	-228251.00	-228251.00	-100778.00	-116633.00	0.00	-228251.00	-0.00	-484283.00	4.15
1	P	14	SLD	-228251.00	-228251.00	-100778.00	-117836.00	0.00	-228251.00	-0.00	-484283.00	4.11
1	P	17	SLD	-37072.80	-37072.80	0.00	0.00	2227.84	-37104.10	65465.80	-0.00	29.39
1	P	17	SLD	-37072.80	-37072.80	0.00	0.00	5638.21	-37104.10	65465.80	-0.00	11.61
1	P	17	SLD	-217954.00	-217954.00	0.00	0.00	2227.84	-217954.00	92362.60	-0.00	41.46
1	P	17	SLD	-217954.00	-217954.00	0.00	0.00	5638.21	-217954.00	92362.60	-0.00	16.38
1	P	17	SLD	-37072.80	-37072.80	83274.20	113821.00	0.00	-37072.80	-0.01	356993.00	3.14
1	P	17	SLD	-37072.80	-37072.80	83274.20	115025.00	0.00	-37072.80	-0.01	356993.00	3.10
1	P	17	SLD	-37072.80	-37072.80	-98099.60	-113821.00	0.00	-37072.80	-0.00	-356993.00	3.14
1	P	17	SLD	-37072.80	-37072.80	-98099.60	-115025.00	0.00	-37072.80	-0.00	-356993.00	3.10
1	P	17	SLD	-217954.00	-217954.00	83274.20	113821.00	0.00	-217954.00	-0.00	478031.00	4.20
1	P	17	SLD	-217954.00	-217954.00	83274.20	115025.00	0.00	-217954.00	-0.00	478031.00	4.16
1	P	17	SLD	-217954.00	-217954.00	-98099.60	-113821.00	0.00	-217954.00	-0.00	-478031.00	4.20
1	P	17	SLD	-217954.00	-217954.00	-98099.60	-115025.00	0.00	-217954.00	-0.00	-478031.00	4.16
1	P	20	SLD	-84261.10	-84261.10	0.00	0.00	10936.00	-84261.70	72633.70	-0.00	6.64
1	P	20	SLD	-84261.10	-84261.10	0.00	0.00	-3069.97	-84261.80	-72633.70	-0.04	23.66
1	P	20	SLD	-170766.00	-170766.00	0.00	0.00	10936.00	-170766.00	85513.90	-0.00	7.82
1	P	20	SLD	-170766.00	-170766.00	0.00	0.00	-3069.97	-170766.00	-85513.90	-0.03	27.85
1	P	20	SLD	-84261.10	-84261.10	24297.30	38578.50	0.00	-84261.10	-0.00	391404.00	10.15
1	P	20	SLD	-84261.10	-84261.10	24297.30	39782.00	0.00	-84261.10	-0.00	391404.00	9.84
1	P	20	SLD	-84261.10	-84261.10	-39122.70	-39122.70	0.00	-84261.10	-0.00	-391404.00	10.00
1	P	20	SLD	-84261.10	-84261.10	-39122.70	-39782.00	0.00	-84261.10	-0.00	-391404.00	9.84
1	P	20	SLD	-170766.00	-170766.00	24297.30	38578.50	0.00	-170766.00	-0.00	448760.00	11.63
1	P	20	SLD	-170766.00	-170766.00	24297.30	39782.00	0.00	-170766.00	-0.00	448760.00	11.28
1	P	20	SLD	-170766.00	-170766.00	-39122.70	-39122.70	0.00	-170766.00	-0.00	-448760.00	11.47
1	P	20	SLD	-170766.00	-170766.00	-39122.70	-39782.00	0.00	-170766.00	-0.00	-448760.00	11.28
1	P	23	SLD	-143831.00	-143831.00	0.00	0.00	10696.10	-143831.00	81553.20	-0.00	7.62
1	P	23	SLD	-143831.00	-143831.00	0.00	0.00	-2830.03	-143831.00	-81553.20	-0.03	28.82
1	P	23	SLD	-111195.00	-111195.00	0.00	0.00	10696.10	-111206.00	76671.00	-0.00	7.17
1	P	23	SLD	-111195.00	-111195.00	0.00	0.00	-2830.03	-111206.00	-76671.00	-0.04	27.09
1	P	23	SLD	-143831.00	-143831.00	-31227.90	-31227.90	0.00	-143831.00	-0.00	-431647.00	13.82
1	P	23	SLD	-143831.00	-143831.00	16402.50	29933.00	0.00	-143831.00	-0.00	431647.00	14.42
1	P	23	SLD	-143831.00	-143831.00	16402.50	31136.40	0.00	-143831.00	-0.00	431647.00	13.86
1	P	23	SLD	-111195.00	-111195.00	-31227.90	-31227.90	0.00	-111195.00	-0.00	-410538.00	13.15
1	P	23	SLD	-111195.00	-111195.00	16402.50	29933.00	0.00	-111195.00	-0.01	410538.00	13.72
1	P	23	SLD	-111195.00	-111195.00	16402.50	31136.40	0.00	-111195.00	-0.01	410538.00	13.19
1	P	26	SLD	-21282.20	-21282.20	0.00	0.00	6172.61	-21286.10	63022.80	-0.00	10.21
1	P	26	SLD	-21282.20	-21282.20	0.00	0.00	1286.27	-21286.10	63022.80	-0.00	49.00
1	P	26	SLD	-222757.00	-222757.00	0.00	0.00	6172.61	-222757.00	93059.80	-0.00	15.08
1	P	26	SLD	-222757.00	-222757.00	0.00	0.00	1286.27	-222757.00	93059.80	-0.00	72.36
1	P	26	SLD	-21282.20	-21282.20	73805.60	94091.70	0.00	-21282.20	-0.01	345262.00	3.67
1	P	26	SLD	-21282.20	-21282.20	73805.60	140377.00	0.00	-21282.20	-0.01	345262.00	2.46
1	P	26	SLD	-21282.20	-21282.20	-112924.00	-112924.00	0.00	-21282.30	-0.00	-345262.00	3.06
1	P	26	SLD	-21282.20	-21282.20	-112924.00	-140377.00	0.00	-21282.30	-0.00	-345262.00	2.46
1	P	26	SLD	-222757.00	-222757.00	73805.60	94091.70	0.00	-222757.00	-0.00	480955.00	5.11
1	P	26	SLD	-222757.00	-222757.00	73805.60	140377.00	0.00	-222757.00	-0.00	480955.00	3.43
1	P	26	SLD	-222757.00	-222757.00	-112924.00	-112924.00	0.00	-222757.00	-0.00	-480955.00	4.26
1	P	26	SLD	-222757.00	-222757.00	-112924.00	-140377.00	0.00	-222757.00	-0.00	-480955.00	3.43
1	P	29	SLD	-31579.20	-31579.20	0.00	0.00	2024.26	-31674.20	64628.20	-0.00	31.93
1	P	29	SLD	-31579.20	-31579.20	0.00	0.00	5434.62	-31674.20	64628.20	-0.00	11.89
1	P	29	SLD	-212460.00	-212460.00	0.00	0.00	2024.26	-212461.00	91565.40	-0.00	45.24
1	P	29	SLD	-212460.00	-212460.00	0.00	0.00	5434.62	-212461.00	91565.40	-0.00	16.85
1	P	29	SLD	-31579.20	-31579.20	71127.50	91280.20	0.00	-31579.30	-0.00	352923.00	3.87
1	P	29	SLD	-31579.20	-31579.20	71127.50	137565.00	0.00	-31579.30	-0.00	352923.00	2.57
1	P	29	SLD	-31579.20	-31579.20	-110246.00	-110246.00	0.00	-31579.20	-0.00	-352923.00	3.20
1	P	29	SLD	-31579.20	-31579.20	-110246.00	-137565.00	0.00	-31579.20	-0.00	-352923.00	2.57
1	P	29	SLD	-212460.00	-212460.00	71127.50	91280.20	0.00	-212460.00	-0.00	474677.00	5.20
1	P	29	SLD	-212460.00	-212460.00	71127.50	137565.00	0.00	-212460.00	-0.00	474677.00	3.45
1	P	29	SLD	-212460.00	-212460.00	-110246.00	-110246.00	0.00	-212460.00	-0.00	-474677.00	4.31
1	P	29	SLD	-212460.00	-212460.00	-110246.00	-137565.00	0.00	-212460.00	-0.00	-474677.00	3.45
1	P	32	SLD	-78767.60	-78767.60	0.00	0.00	10732.40	-78768.60	71809.80	-0.00	6.69
1	P	32	SLD	-78767.60	-78767.60	0.00	0.00	-3273.55	-78768.60	-71809.80	-0.04	21.94
1	P	32	SLD	-165272.00	-165272.00	0.00	0.00	10732.40	-165274.00	84716.60	-0.00	7.89
1	P	32	SLD	-165272.00	-165272.00	0.00	0.00	-3273.55	-165273.00	-84716.60	-0.03	25.88
1	P	32	SLD	-78767.60	-78767.60	12150.60	16037.60	0.00	-78767.60	-0.00	387457.00	24.16
1	P	32	SLD	-78767.60	-78767.60	12150.60	62322.80	0.00	-78767.60	-0.00	387457.00	6.22
1	P	32	SLD	-78767.60	-78767.60	-51269.30	-51269.30	0.00	-78767.60	-0.00	-387457.00	7.56
1	P	32	SLD	-78767.60	-78767.60	-51269.30	-62322.80	0.00	-78767.60	-0.00	-387457.00	6.22
1	P	32	SLD	-165272.00	-165272.00	12150.60	16037.60	0.00	-165272.00	-0.00	445291.00	27.77
1	P	32	SLD	-165272.00	-165272.00	12150.60	62322.80	0.00	-165272.00	-0.00	445291.00	7.14
1	P	32	SLD	-165272.00	-165272.00	-51269.30	-51269.30	0.00	-165272.00	-0.00	-445291.00	8.69
1	P	32	SLD	-165272.00	-165272.00	-51269.30	-62322.80	0.00	-165272.00	-0.00	-445291.00	7.14
1	P	35	SLD	-138338.00	-138338.00	0.00	0.00	10492.50	-138338.00	80731.50	-0.00	7.69
1	P	35	SLD	-138338.00	-138338.00	0.00	0.00	-3033.62	-138338.00	-80731.50	-0.03	26.61
1	P	35	SLD	-105702.00	-105702.00	0.00	0.00	10492.50	-105725.00	75850.20	-0.00	7.23
1	P	35	SLD	-105702.00	-105702.00	0.00	0.00	-3033.62	-105725.00	-75850.20	-0.04	25.00
1	P	35	SLD	-138338.00	-138338.00	-43374.50	-43374.50	0.00	-138338.00	-0.00	-428124.00	9.87
1	P	35	SLD	-138338.00	-138338.00	-43374.50	-53677.30	0.00	-138338.00	-0.00	-428124.00	7.98

1	P	35	SLD	-138338.00	-138338.00	4255.84	7392.10	0.00	-138338.00	-0.00	428124.00	57.92
1	P	35	SLD	-138338.00	-138338.00	4255.84	53677.30	0.00	-138338.00	-0.00	428124.00	7.98
1	P	35	SLD	-105702.00	-105702.00	-43374.50	-43374.50	0.00	-105702.00	-0.00	-406667.00	9.38
1	P	35	SLD	-105702.00	-105702.00	-43374.50	-53677.30	0.00	-105702.00	-0.00	-406667.00	7.58
1	P	35	SLD	-105702.00	-105702.00	4255.84	7392.10	0.00	-105702.00	-0.00	406667.00	55.01
1	P	35	SLD	-105702.00	-105702.00	4255.84	53677.30	0.00	-105702.00	-0.00	406667.00	7.58
1	P	38	SLD	-26775.70	-26775.70	0.00	0.00	6376.19	-26777.70	63871.90	-0.00	10.02
1	P	38	SLD	-26775.70	-26775.70	0.00	0.00	1489.85	-26777.70	63871.90	-0.00	42.87
1	P	38	SLD	-228251.00	-228251.00	0.00	0.00	6376.19	-228251.00	93857.00	-0.01	14.72
1	P	38	SLD	-228251.00	-228251.00	0.00	0.00	1489.85	-228251.00	93857.00	-0.01	63.00
1	P	38	SLD	-26775.70	-26775.70	85952.20	116633.00	0.00	-26775.80	-0.00	349353.00	3.00
1	P	38	SLD	-26775.70	-26775.70	85952.20	117836.00	0.00	-26775.80	-0.00	349353.00	2.96
1	P	38	SLD	-26775.70	-26775.70	-100778.00	-116633.00	0.00	-26775.70	-0.00	-349353.00	3.00
1	P	38	SLD	-26775.70	-26775.70	-100778.00	-117836.00	0.00	-26775.70	-0.00	-349353.00	2.96
1	P	38	SLD	-228251.00	-228251.00	85952.20	116633.00	0.00	-228251.00	-0.00	484283.00	4.15
1	P	38	SLD	-228251.00	-228251.00	85952.20	117836.00	0.00	-228251.00	-0.00	484283.00	4.11
1	P	38	SLD	-228251.00	-228251.00	-100778.00	-116633.00	0.00	-228251.00	-0.00	-484283.00	4.15
1	P	38	SLD	-228251.00	-228251.00	-100778.00	-117836.00	0.00	-228251.00	-0.00	-484283.00	4.11
1	P	41	SLD	-37072.80	-37072.80	0.00	0.00	2227.84	-37104.10	65465.80	-0.00	29.39
1	P	41	SLD	-37072.80	-37072.80	0.00	0.00	5638.21	-37104.10	65465.80	-0.00	11.61
1	P	41	SLD	-217954.00	-217954.00	0.00	0.00	2227.84	-217954.00	92362.60	-0.00	41.46
1	P	41	SLD	-217954.00	-217954.00	0.00	0.00	5638.21	-217954.00	92362.60	-0.00	16.38
1	P	41	SLD	-37072.80	-37072.80	83274.20	113821.00	0.00	-37072.80	-0.01	356993.00	3.14
1	P	41	SLD	-37072.80	-37072.80	83274.20	115025.00	0.00	-37072.80	-0.01	356993.00	3.10
1	P	41	SLD	-37072.80	-37072.80	-98099.60	-113821.00	0.00	-37072.80	-0.00	-356993.00	3.14
1	P	41	SLD	-37072.80	-37072.80	-98099.60	-115025.00	0.00	-37072.80	-0.00	-356993.00	3.10
1	P	41	SLD	-217954.00	-217954.00	83274.20	113821.00	0.00	-217954.00	-0.00	478031.00	4.20
1	P	41	SLD	-217954.00	-217954.00	83274.20	115025.00	0.00	-217954.00	-0.00	478031.00	4.16
1	P	41	SLD	-217954.00	-217954.00	-98099.60	-113821.00	0.00	-217954.00	-0.00	-478031.00	4.20
1	P	41	SLD	-217954.00	-217954.00	-98099.60	-115025.00	0.00	-217954.00	-0.00	-478031.00	4.16
1	P	44	SLD	-84261.10	-84261.10	0.00	0.00	10936.00	-84261.70	72633.70	-0.00	6.64
1	P	44	SLD	-84261.10	-84261.10	0.00	0.00	-3069.97	-84261.80	-72633.70	-0.04	23.66
1	P	44	SLD	-170766.00	-170766.00	0.00	0.00	10936.00	-170766.00	85513.90	-0.00	7.82
1	P	44	SLD	-170766.00	-170766.00	0.00	0.00	-3069.97	-170766.00	-85513.90	-0.03	27.85
1	P	44	SLD	-84261.10	-84261.10	24297.30	38578.50	0.00	-84261.10	-0.00	391404.00	10.15
1	P	44	SLD	-84261.10	-84261.10	24297.30	39782.00	0.00	-84261.10	-0.00	391404.00	9.84
1	P	44	SLD	-84261.10	-84261.10	-39122.70	-39122.70	0.00	-84261.10	-0.00	-391404.00	10.00
1	P	44	SLD	-84261.10	-84261.10	-39122.70	-39782.00	0.00	-84261.10	-0.00	-391404.00	9.84
1	P	44	SLD	-170766.00	-170766.00	24297.30	38578.50	0.00	-170766.00	-0.00	448760.00	11.63
1	P	44	SLD	-170766.00	-170766.00	24297.30	39782.00	0.00	-170766.00	-0.00	448760.00	11.28
1	P	44	SLD	-170766.00	-170766.00	-39122.70	-39122.70	0.00	-170766.00	-0.00	-448760.00	11.47
1	P	44	SLD	-170766.00	-170766.00	-39122.70	-39782.00	0.00	-170766.00	-0.00	-448760.00	11.28
1	P	47	SLD	-143831.00	-143831.00	0.00	0.00	10696.10	-143831.00	81553.20	-0.00	7.62
1	P	47	SLD	-143831.00	-143831.00	0.00	0.00	-2830.03	-143831.00	-81553.20	-0.03	28.82
1	P	47	SLD	-111195.00	-111195.00	0.00	0.00	10696.10	-111206.00	76671.00	-0.00	7.17
1	P	47	SLD	-111195.00	-111195.00	0.00	0.00	-2830.03	-111206.00	-76671.00	-0.04	27.09
1	P	47	SLD	-143831.00	-143831.00	-31227.90	-31227.90	0.00	-143831.00	-0.00	-431647.00	13.82
1	P	47	SLD	-143831.00	-143831.00	16402.50	29933.00	0.00	-143831.00	-0.00	431647.00	14.42
1	P	47	SLD	-143831.00	-143831.00	16402.50	31136.40	0.00	-143831.00	-0.00	431647.00	13.86
1	P	47	SLD	-111195.00	-111195.00	-31227.90	-31227.90	0.00	-111195.00	-0.00	-410538.00	13.15
1	P	47	SLD	-111195.00	-111195.00	16402.50	29933.00	0.00	-111195.00	-0.01	410538.00	13.72
1	P	47	SLD	-111195.00	-111195.00	16402.50	31136.40	0.00	-111195.00	-0.01	410538.00	13.19
1	T	2	SLD	-21282.20	-21282.20	0.00	0.00	-518.42	-21286.00	-63022.80	-0.04	121.56
1	T	2	SLD	-21282.20	-21282.20	0.00	0.00	-6263.38	-21286.00	-63022.80	-0.04	10.06
1	T	2	SLD	-222757.00	-222757.00	0.00	0.00	-518.42	-222757.00	-93059.80	-0.03	179.46
1	T	2	SLD	-222757.00	-222757.00	0.00	0.00	-6263.38	-222757.00	-93059.80	-0.03	14.86
1	T	2	SLD	-21282.20	-21282.20	102293.00	102293.00	0.00	-21282.20	-0.01	345262.00	3.38
1	T	2	SLD	-21282.20	-21282.20	102293.00	114873.00	0.00	-21282.20	-0.01	345262.00	3.01
1	T	2	SLD	-21282.20	-21282.20	-59686.80	-75291.10	0.00	-21282.30	-0.00	-345262.00	4.59
1	T	2	SLD	-21282.20	-21282.20	-59686.80	-114873.00	0.00	-21282.30	-0.00	-345262.00	3.01
1	T	2	SLD	-222757.00	-222757.00	102293.00	102293.00	0.00	-222757.00	-0.00	480955.00	4.70
1	T	2	SLD	-222757.00	-222757.00	102293.00	114873.00	0.00	-222757.00	-0.00	480955.00	4.19
1	T	2	SLD	-222757.00	-222757.00	-59686.80	-75291.10	0.00	-222757.00	-0.00	-480955.00	6.39
1	T	2	SLD	-222757.00	-222757.00	-59686.80	-114873.00	0.00	-222757.00	-0.00	-480955.00	4.19
1	T	5	SLD	-31579.20	-31579.20	0.00	0.00	-5411.94	-31674.10	-64628.20	-0.04	11.94
1	T	5	SLD	-31579.20	-31579.20	0.00	0.00	-1369.86	-31674.10	-64628.20	-0.04	47.18
1	T	5	SLD	-212460.00	-212460.00	0.00	0.00	-5411.94	-212461.00	-91565.40	-0.03	16.92
1	T	5	SLD	-212460.00	-212460.00	0.00	0.00	-1369.86	-212461.00	-91565.40	-0.03	66.84
1	T	5	SLD	-31579.20	-31579.20	99627.10	99627.10	0.00	-31579.30	-0.00	352923.00	3.54
1	T	5	SLD	-31579.20	-31579.20	99627.10	112185.00	0.00	-31579.30	-0.00	352923.00	3.15
1	T	5	SLD	-31579.20	-31579.20	-57020.60	-72603.60	0.00	-31579.20	-0.00	-352923.00	4.86
1	T	5	SLD	-31579.20	-31579.20	-57020.60	-112185.00	0.00	-31579.20	-0.00	-352923.00	3.15
1	T	5	SLD	-212460.00	-212460.00	99627.10	99627.10	0.00	-212460.00	-0.00	474677.00	4.76
1	T	5	SLD	-212460.00	-212460.00	99627.10	112185.00	0.00	-212460.00	-0.00	474677.00	4.23
1	T	5	SLD	-212460.00	-212460.00	-57020.60	-72603.60	0.00	-212460.00	-0.00	-474677.00	6.54
1	T	5	SLD	-212460.00	-212460.00	-57020.60	-112185.00	0.00	-212460.00	-0.00	-474677.00	4.23
1	T	8	SLD	-78767.60	-78767.60	0.00	0.00	4870.01	-78768.60	71809.80	-0.00	14.75
1	T	8	SLD	-78767.60	-78767.60	0.00	0.00	-11651.80	-78768.60	-71809.80	-0.04	6.16
1	T	8	SLD	-165272.00	-165272.00	0.00	0.00	4870.01	-165274.00	84716.60	-0.00	17.40
1	T	8	SLD	-165272.00	-165272.00	0.00	0.00	-11651.80	-165273.00	-84716.60	-0.03	7.27
1	T	8	SLD	-78767.60	-78767.60	49326.20	49326.20	0.00	-78767.60	-0.00	387457.00	7.86
1	T	8	SLD	-78767.60	-78767.60	49326.20	52039.00	0.00	-78767.60	-0.00	387457.00	7.45

1	T	8	SLD	-78767.60	-78767.60	-6719.66	-12457.40	0.00	-78767.60	-0.00	-387457.00	31.10
1	T	8	SLD	-78767.60	-78767.60	-6719.66	-52039.00	0.00	-78767.60	-0.00	-387457.00	7.45
1	T	8	SLD	-165272.00	-165272.00	49326.20	49326.20	0.00	-165272.00	-0.00	445291.00	9.03
1	T	8	SLD	-165272.00	-165272.00	49326.20	52039.00	0.00	-165272.00	-0.00	445291.00	8.56
1	T	8	SLD	-165272.00	-165272.00	-6719.66	-12457.40	0.00	-165272.00	-0.00	-445291.00	35.74
1	T	8	SLD	-165272.00	-165272.00	-6719.66	-52039.00	0.00	-165272.00	-0.00	-445291.00	8.56
1	T	11	SLD	-138338.00	-138338.00	0.00	0.00	4595.15	-138338.00	80731.50	-0.00	17.57
1	T	11	SLD	-138338.00	-138338.00	0.00	0.00	-11377.00	-138338.00	-80731.50	-0.03	7.10
1	T	11	SLD	-105702.00	-105702.00	0.00	0.00	4595.15	-105725.00	75850.20	-0.00	16.51
1	T	11	SLD	-105702.00	-105702.00	0.00	0.00	-11377.00	-105725.00	-75850.20	-0.04	6.67
1	T	11	SLD	-138338.00	-138338.00	1259.50	4505.83	0.00	-138338.00	-0.00	428124.00	95.01
1	T	11	SLD	-138338.00	-138338.00	1259.50	44087.40	0.00	-138338.00	-0.00	428124.00	9.71
1	T	11	SLD	-138338.00	-138338.00	41347.00	41347.00	0.00	-138338.00	-0.00	428124.00	10.35
1	T	11	SLD	-138338.00	-138338.00	41347.00	44087.40	0.00	-138338.00	-0.00	428124.00	9.71
1	T	11	SLD	-105702.00	-105702.00	1259.50	4505.83	0.00	-105702.00	-0.00	406667.00	90.25
1	T	11	SLD	-105702.00	-105702.00	1259.50	44087.40	0.00	-105702.00	-0.00	406667.00	9.22
1	T	11	SLD	-105702.00	-105702.00	41347.00	41347.00	0.00	-105702.00	-0.00	406667.00	9.84
1	T	11	SLD	-105702.00	-105702.00	41347.00	44087.40	0.00	-105702.00	-0.00	406667.00	9.22
1	T	14	SLD	-26775.70	-26775.70	0.00	0.00	-1488.87	-26777.50	-63871.90	-0.04	42.90
1	T	14	SLD	-26775.70	-26775.70	0.00	0.00	-7233.82	-26777.50	-63871.90	-0.04	8.83
1	T	14	SLD	-228251.00	-228251.00	0.00	0.00	-1488.87	-228251.00	-93857.10	-0.03	63.03
1	T	14	SLD	-228251.00	-228251.00	0.00	0.00	-7233.82	-228251.00	-93857.10	-0.03	12.97
1	T	14	SLD	-26775.70	-26775.70	85249.70	88190.90	0.00	-26775.80	-0.00	349353.00	3.96
1	T	14	SLD	-26775.70	-26775.70	85249.70	101973.00	0.00	-26775.80	-0.00	349353.00	3.43
1	T	14	SLD	-26775.70	-26775.70	-76730.50	-88190.90	0.00	-26775.70	-0.00	-349353.00	3.96
1	T	14	SLD	-26775.70	-26775.70	-76730.50	-101973.00	0.00	-26775.70	-0.00	-349353.00	3.43
1	T	14	SLD	-228251.00	-228251.00	85249.70	88190.90	0.00	-228251.00	-0.00	484283.00	5.49
1	T	14	SLD	-228251.00	-228251.00	85249.70	101973.00	0.00	-228251.00	-0.00	484283.00	4.75
1	T	14	SLD	-228251.00	-228251.00	-76730.50	-88190.90	0.00	-228251.00	-0.00	-484283.00	5.49
1	T	14	SLD	-228251.00	-228251.00	-76730.50	-101973.00	0.00	-228251.00	-0.00	-484283.00	4.75
1	T	17	SLD	-37072.80	-37072.80	0.00	0.00	-6382.39	-37104.30	-65465.90	-0.04	10.26
1	T	17	SLD	-37072.80	-37072.80	0.00	0.00	-2340.30	-37104.30	-65465.90	-0.04	27.97
1	T	17	SLD	-217954.00	-217954.00	0.00	0.00	-6382.39	-217954.00	-92362.60	-0.03	14.47
1	T	17	SLD	-217954.00	-217954.00	0.00	0.00	-2340.30	-217954.00	-92362.60	-0.03	39.46
1	T	17	SLD	-37072.80	-37072.80	82583.40	85503.40	0.00	-37072.80	-0.01	356993.00	4.18
1	T	17	SLD	-37072.80	-37072.80	82583.40	99285.50	0.00	-37072.80	-0.01	356993.00	3.60
1	T	17	SLD	-37072.80	-37072.80	-74064.30	-85503.40	0.00	-37072.80	-0.00	-356993.00	4.18
1	T	17	SLD	-37072.80	-37072.80	-74064.30	-99285.50	0.00	-37072.80	-0.00	-356993.00	3.60
1	T	17	SLD	-217954.00	-217954.00	82583.40	85503.40	0.00	-217954.00	-0.00	478031.00	5.59
1	T	17	SLD	-217954.00	-217954.00	82583.40	99285.50	0.00	-217954.00	-0.00	478031.00	4.81
1	T	17	SLD	-217954.00	-217954.00	-74064.30	-85503.40	0.00	-217954.00	-0.00	-478031.00	5.59
1	T	17	SLD	-217954.00	-217954.00	-74064.30	-99285.50	0.00	-217954.00	-0.00	-478031.00	4.81
1	T	20	SLD	-84261.10	-84261.10	0.00	0.00	3899.56	-84261.70	72633.70	-0.00	18.63
1	T	20	SLD	-84261.10	-84261.10	0.00	0.00	-12622.30	-84261.80	-72633.70	-0.04	5.75
1	T	20	SLD	-170766.00	-170766.00	0.00	0.00	3899.56	-170766.00	85513.90	-0.00	21.93
1	T	20	SLD	-170766.00	-170766.00	0.00	0.00	-12622.30	-170766.00	-85513.90	-0.03	6.77
1	T	20	SLD	-84261.10	-84261.10	32282.50	32282.50	0.00	-84261.10	-0.00	391404.00	12.12
1	T	20	SLD	-84261.10	-84261.10	32282.50	39139.30	0.00	-84261.10	-0.00	391404.00	10.00
1	T	20	SLD	-84261.10	-84261.10	-23763.40	-25357.20	0.00	-84261.10	-0.00	-391404.00	15.44
1	T	20	SLD	-84261.10	-84261.10	-23763.40	-39139.30	0.00	-84261.10	-0.00	-391404.00	10.00
1	T	20	SLD	-170766.00	-170766.00	32282.50	32282.50	0.00	-170766.00	-0.00	448760.00	13.90
1	T	20	SLD	-170766.00	-170766.00	32282.50	39139.30	0.00	-170766.00	-0.00	448760.00	11.47
1	T	20	SLD	-170766.00	-170766.00	-23763.40	-25357.20	0.00	-170766.00	-0.00	-448760.00	17.70
1	T	20	SLD	-170766.00	-170766.00	-23763.40	-39139.30	0.00	-170766.00	-0.00	-448760.00	11.47
1	T	23	SLD	-143831.00	-143831.00	0.00	0.00	3624.71	-143831.00	81553.20	-0.00	22.50
1	T	23	SLD	-143831.00	-143831.00	0.00	0.00	-12347.40	-143831.00	-81553.20	-0.03	6.60
1	T	23	SLD	-111195.00	-111195.00	0.00	0.00	3624.71	-111206.00	76671.00	-0.00	21.15
1	T	23	SLD	-111195.00	-111195.00	0.00	0.00	-12347.40	-111206.00	-76671.00	-0.04	6.21
1	T	23	SLD	-143831.00	-143831.00	-15784.20	-17405.60	0.00	-143831.00	-0.00	-431647.00	24.80
1	T	23	SLD	-143831.00	-143831.00	-15784.20	-31187.70	0.00	-143831.00	-0.00	-431647.00	13.84
1	T	23	SLD	-143831.00	-143831.00	24303.30	24303.30	0.00	-143831.00	-0.00	431647.00	17.76
1	T	23	SLD	-143831.00	-143831.00	24303.30	31187.70	0.00	-143831.00	-0.00	431647.00	13.84
1	T	23	SLD	-111195.00	-111195.00	-15784.20	-17405.60	0.00	-111195.00	-0.00	-410538.00	23.59
1	T	23	SLD	-111195.00	-111195.00	-15784.20	-31187.70	0.00	-111195.00	-0.00	-410538.00	13.16
1	T	23	SLD	-111195.00	-111195.00	24303.30	24303.30	0.00	-111195.00	-0.01	410538.00	16.89
1	T	23	SLD	-111195.00	-111195.00	24303.30	31187.70	0.00	-111195.00	-0.01	410538.00	13.16
1	T	26	SLD	-21282.20	-21282.20	0.00	0.00	-518.42	-21286.00	-63022.80	-0.04	121.56
1	T	26	SLD	-21282.20	-21282.20	0.00	0.00	-6263.38	-21286.00	-63022.80	-0.04	10.06
1	T	26	SLD	-222757.00	-222757.00	0.00	0.00	-518.42	-222757.00	-93059.80	-0.03	179.46
1	T	26	SLD	-222757.00	-222757.00	0.00	0.00	-6263.38	-222757.00	-93059.80	-0.03	14.86
1	T	26	SLD	-21282.20	-21282.20	102293.00	102293.00	0.00	-21282.20	-0.01	345262.00	3.38
1	T	26	SLD	-21282.20	-21282.20	102293.00	114873.00	0.00	-21282.20	-0.01	345262.00	3.01
1	T	26	SLD	-21282.20	-21282.20	-59686.80	-75291.10	0.00	-21282.30	-0.00	-345262.00	4.59
1	T	26	SLD	-21282.20	-21282.20	-59686.80	-114873.00	0.00	-21282.30	-0.00	-345262.00	3.01
1	T	26	SLD	-222757.00	-222757.00	102293.00	102293.00	0.00	-222757.00	-0.00	480955.00	4.70
1	T	26	SLD	-222757.00	-222757.00	102293.00	114873.00	0.00	-222757.00	-0.00	480955.00	4.19
1	T	26	SLD	-222757.00	-222757.00	-59686.80	-75291.10	0.00	-222757.00	-0.00	-480955.00	6.39
1	T	26	SLD	-222757.00	-222757.00	-59686.80	-114873.00	0.00	-222757.00	-0.00	-480955.00	4.19
1	T	29	SLD	-31579.20	-31579.20	0.00	0.00	-5411.94	-31674.10	-64628.20	-0.04	11.94
1	T	29	SLD	-31579.20	-31579.20	0.00	0.00	-1369.86	-31674.10	-64628.20	-0.04	47.18
1	T	29	SLD	-212460.00	-212460.00	0.00	0.00	-5411.94	-212461.00	-91565.40	-0.03	16.92
1	T	29	SLD	-212460.00	-212460.00	0.00	0.00	-1369.86	-212461.00	-91565.40	-0.03	66.84

1	T	29	SLD	-31579.20	-31579.20	99627.10	99627.10	0.00	-31579.30	-0.00	352923.00	3.54
1	T	29	SLD	-31579.20	-31579.20	99627.10	112185.00	0.00	-31579.30	-0.00	352923.00	3.15
1	T	29	SLD	-31579.20	-31579.20	-57020.60	-72603.60	0.00	-31579.20	-0.00	-352923.00	4.86
1	T	29	SLD	-31579.20	-31579.20	-57020.60	-112185.00	0.00	-31579.20	-0.00	-352923.00	3.15
1	T	29	SLD	-212460.00	-212460.00	99627.10	99627.10	0.00	-212460.00	-0.00	474677.00	4.76
1	T	29	SLD	-212460.00	-212460.00	99627.10	112185.00	0.00	-212460.00	-0.00	474677.00	4.23
1	T	29	SLD	-212460.00	-212460.00	-57020.60	-72603.60	0.00	-212460.00	-0.00	-474677.00	6.54
1	T	29	SLD	-212460.00	-212460.00	-57020.60	-112185.00	0.00	-212460.00	-0.00	-474677.00	4.23
1	T	32	SLD	-78767.60	-78767.60	0.00	0.00	4870.01	-78768.60	71809.80	-0.00	14.75
1	T	32	SLD	-78767.60	-78767.60	0.00	0.00	-11651.80	-78768.60	-71809.80	-0.04	6.16
1	T	32	SLD	-165272.00	-165272.00	0.00	0.00	4870.01	-165274.00	84716.60	-0.00	17.40
1	T	32	SLD	-165272.00	-165272.00	0.00	0.00	-11651.80	-165273.00	-84716.60	-0.03	7.27
1	T	32	SLD	-78767.60	-78767.60	49326.20	49326.20	0.00	-78767.60	-0.00	387457.00	7.86
1	T	32	SLD	-78767.60	-78767.60	49326.20	52039.00	0.00	-78767.60	-0.00	387457.00	7.45
1	T	32	SLD	-78767.60	-78767.60	-6719.66	-12457.40	0.00	-78767.60	-0.00	-387457.00	31.10
1	T	32	SLD	-78767.60	-78767.60	-6719.66	-52039.00	0.00	-78767.60	-0.00	-387457.00	7.45
1	T	32	SLD	-165272.00	-165272.00	49326.20	49326.20	0.00	-165272.00	-0.00	445291.00	9.03
1	T	32	SLD	-165272.00	-165272.00	49326.20	52039.00	0.00	-165272.00	-0.00	445291.00	8.56
1	T	32	SLD	-165272.00	-165272.00	-6719.66	-12457.40	0.00	-165272.00	-0.00	-445291.00	35.74
1	T	32	SLD	-165272.00	-165272.00	-6719.66	-52039.00	0.00	-165272.00	-0.00	-445291.00	8.56
1	T	35	SLD	-138338.00	-138338.00	0.00	0.00	4595.15	-138338.00	80731.50	-0.00	17.57
1	T	35	SLD	-138338.00	-138338.00	0.00	0.00	-11377.00	-138338.00	-80731.50	-0.03	7.10
1	T	35	SLD	-105702.00	-105702.00	0.00	0.00	4595.15	-105725.00	75850.20	-0.00	16.51
1	T	35	SLD	-105702.00	-105702.00	0.00	0.00	-11377.00	-105725.00	-75850.20	-0.04	6.67
1	T	35	SLD	-138338.00	-138338.00	1259.50	4505.83	0.00	-138338.00	-0.00	428124.00	95.01
1	T	35	SLD	-138338.00	-138338.00	1259.50	44087.40	0.00	-138338.00	-0.00	428124.00	9.71
1	T	35	SLD	-138338.00	-138338.00	41347.00	41347.00	0.00	-138338.00	-0.00	428124.00	10.35
1	T	35	SLD	-138338.00	-138338.00	41347.00	44087.40	0.00	-138338.00	-0.00	428124.00	9.71
1	T	35	SLD	-105702.00	-105702.00	1259.50	4505.83	0.00	-105702.00	-0.00	406667.00	90.25
1	T	35	SLD	-105702.00	-105702.00	1259.50	44087.40	0.00	-105702.00	-0.00	406667.00	9.22
1	T	35	SLD	-105702.00	-105702.00	41347.00	41347.00	0.00	-105702.00	-0.00	406667.00	9.84
1	T	35	SLD	-105702.00	-105702.00	41347.00	44087.40	0.00	-105702.00	-0.00	406667.00	9.22
1	T	38	SLD	-26775.70	-26775.70	0.00	0.00	-1488.87	-26777.50	-63871.90	-0.04	42.90
1	T	38	SLD	-26775.70	-26775.70	0.00	0.00	-7233.82	-26777.50	-63871.90	-0.04	8.83
1	T	38	SLD	-228251.00	-228251.00	0.00	0.00	-1488.87	-228251.00	-93857.10	-0.03	63.03
1	T	38	SLD	-228251.00	-228251.00	0.00	0.00	-7233.82	-228251.00	-93857.10	-0.03	12.97
1	T	38	SLD	-26775.70	-26775.70	85249.70	88190.90	0.00	-26775.80	-0.00	349353.00	3.96
1	T	38	SLD	-26775.70	-26775.70	85249.70	101973.00	0.00	-26775.80	-0.00	349353.00	3.43
1	T	38	SLD	-26775.70	-26775.70	-76730.50	-88190.90	0.00	-26775.70	-0.00	-349353.00	3.96
1	T	38	SLD	-26775.70	-26775.70	-76730.50	-101973.00	0.00	-26775.70	-0.00	-349353.00	3.43
1	T	38	SLD	-228251.00	-228251.00	85249.70	88190.90	0.00	-228251.00	-0.00	484283.00	5.49
1	T	38	SLD	-228251.00	-228251.00	85249.70	101973.00	0.00	-228251.00	-0.00	484283.00	4.75
1	T	38	SLD	-228251.00	-228251.00	-76730.50	-88190.90	0.00	-228251.00	-0.00	-484283.00	5.49
1	T	38	SLD	-228251.00	-228251.00	-76730.50	-101973.00	0.00	-228251.00	-0.00	-484283.00	4.75
1	T	41	SLD	-37072.80	-37072.80	0.00	0.00	-6382.39	-37104.30	-65465.90	-0.04	10.26
1	T	41	SLD	-37072.80	-37072.80	0.00	0.00	-2340.30	-37104.30	-65465.90	-0.04	27.97
1	T	41	SLD	-217954.00	-217954.00	0.00	0.00	-6382.39	-217954.00	-92362.60	-0.03	14.47
1	T	41	SLD	-217954.00	-217954.00	0.00	0.00	-2340.30	-217954.00	-92362.60	-0.03	39.46
1	T	41	SLD	-37072.80	-37072.80	82583.40	85503.40	0.00	-37072.80	-0.01	356993.00	4.18
1	T	41	SLD	-37072.80	-37072.80	82583.40	99285.50	0.00	-37072.80	-0.01	356993.00	3.60
1	T	41	SLD	-37072.80	-37072.80	-74064.30	-85503.40	0.00	-37072.80	-0.00	-356993.00	4.18
1	T	41	SLD	-37072.80	-37072.80	-74064.30	-99285.50	0.00	-37072.80	-0.00	-356993.00	3.60
1	T	41	SLD	-217954.00	-217954.00	82583.40	85503.40	0.00	-217954.00	-0.00	478031.00	5.59
1	T	41	SLD	-217954.00	-217954.00	82583.40	99285.50	0.00	-217954.00	-0.00	478031.00	4.81
1	T	41	SLD	-217954.00	-217954.00	-74064.30	-85503.40	0.00	-217954.00	-0.00	-478031.00	5.59
1	T	41	SLD	-217954.00	-217954.00	-74064.30	-99285.50	0.00	-217954.00	-0.00	-478031.00	4.81
1	T	44	SLD	-84261.10	-84261.10	0.00	0.00	3899.56	-84261.70	72633.70	-0.00	18.63
1	T	44	SLD	-84261.10	-84261.10	0.00	0.00	-12622.30	-84261.80	-72633.70	-0.04	5.75
1	T	44	SLD	-170766.00	-170766.00	0.00	0.00	3899.56	-170766.00	85513.90	-0.00	21.93
1	T	44	SLD	-170766.00	-170766.00	0.00	0.00	-12622.30	-170766.00	-85513.90	-0.03	6.77
1	T	44	SLD	-84261.10	-84261.10	32282.50	32282.50	0.00	-84261.10	-0.00	391404.00	12.12
1	T	44	SLD	-84261.10	-84261.10	32282.50	39139.30	0.00	-84261.10	-0.00	391404.00	10.00
1	T	44	SLD	-84261.10	-84261.10	-23763.40	-25357.20	0.00	-84261.10	-0.00	-391404.00	15.44
1	T	44	SLD	-84261.10	-84261.10	-23763.40	-39139.30	0.00	-84261.10	-0.00	-391404.00	10.00
1	T	44	SLD	-170766.00	-170766.00	32282.50	32282.50	0.00	-170766.00	-0.00	448760.00	13.90
1	T	44	SLD	-170766.00	-170766.00	32282.50	39139.30	0.00	-170766.00	-0.00	448760.00	11.47
1	T	44	SLD	-170766.00	-170766.00	-23763.40	-25357.20	0.00	-170766.00	-0.00	-448760.00	17.70
1	T	44	SLD	-170766.00	-170766.00	-23763.40	-39139.30	0.00	-170766.00	-0.00	-448760.00	11.47
1	T	47	SLD	-143831.00	-143831.00	0.00	0.00	3624.71	-143831.00	81553.20	-0.00	22.50
1	T	47	SLD	-143831.00	-143831.00	0.00	0.00	-12347.40	-143831.00	-81553.20	-0.03	6.60
1	T	47	SLD	-111195.00	-111195.00	0.00	0.00	3624.71	-111206.00	76671.00	-0.00	21.15
1	T	47	SLD	-111195.00	-111195.00	0.00	0.00	-12347.40	-111206.00	-76671.00	-0.04	6.21
1	T	47	SLD	-143831.00	-143831.00	-15784.20	-17405.60	0.00	-143831.00	-0.00	-431647.00	24.80
1	T	47	SLD	-143831.00	-143831.00	-15784.20	-31187.70	0.00	-143831.00	-0.00	-431647.00	13.84
1	T	47	SLD	-143831.00	-143831.00	24303.30	24303.30	0.00	-143831.00	-0.00	431647.00	17.76
1	T	47	SLD	-143831.00	-143831.00	24303.30	31187.70	0.00	-143831.00	-0.00	431647.00	13.84
1	T	47	SLD	-111195.00	-111195.00	-15784.20	-17405.60	0.00	-111195.00	-0.00	-410538.00	23.59
1	T	47	SLD	-111195.00	-111195.00	-15784.20	-31187.70	0.00	-111195.00	-0.00	-410538.00	13.16
1	T	47	SLD	-111195.00	-111195.00	24303.30	24303.30	0.00	-111195.00	-0.01	410538.00	16.89
1	T	47	SLD	-111195.00	-111195.00	24303.30	31187.70	0.00	-111195.00	-0.01	410538.00	13.16
2	P	49	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	49	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30

2	P	50	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	50	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	51	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	51	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	52	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	52	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	53	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135618.00	71015.00	-0.00	12.56
2	P	53	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135619.00	-0.00	-364630.00	19.33
2	P	54	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135618.00	71015.00	-0.00	12.56
2	P	54	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135619.00	-0.00	-364630.00	19.33
2	P	55	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135618.00	71015.00	-0.00	12.56
2	P	55	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135619.00	-0.00	-364630.00	19.33
2	P	56	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135618.00	71015.00	-0.00	12.56
2	P	56	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135619.00	-0.00	-364630.00	19.33
2	P	57	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	70776.40	-0.00	12.55
2	P	57	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133984.00	-0.00	-363694.00	19.30
2	P	58	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	70776.40	-0.00	12.55
2	P	58	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133984.00	-0.00	-363694.00	19.30
2	P	59	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	70776.40	-0.00	12.55
2	P	59	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133984.00	-0.00	-363694.00	19.30
2	P	60	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	70776.40	-0.00	12.55
2	P	60	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133984.00	-0.00	-363694.00	19.30
2	P	61	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	61	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	62	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	62	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	63	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	63	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	64	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	64	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	65	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	65	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	66	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	66	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	67	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	67	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	68	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	70776.00	-0.00	12.54
2	P	68	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133982.00	-0.00	-363692.00	19.30
2	P	69	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139939.00	71645.30	-0.00	11.70
2	P	69	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-367101.00	17.97
2	P	70	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139939.00	71645.30	-0.00	11.70
2	P	70	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-367101.00	17.97
2	P	71	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139939.00	71645.30	-0.00	11.70
2	P	71	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-367101.00	17.97
2	P	72	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139939.00	71645.30	-0.00	11.70
2	P	72	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-367101.00	17.97
2	P	1	SLV	4953.29	4953.29	0.00	0.00	7005.92	5050.35	50101.70	-0.00	7.15
2	P	1	SLV	4953.29	4953.29	0.00	0.00	858.08	5050.35	50101.70	-0.00	58.39
2	P	1	SLV	-190597.00	-190597.00	0.00	0.00	7005.92	-190597.00	78820.00	-0.00	11.25
2	P	1	SLV	-190597.00	-190597.00	0.00	0.00	858.08	-190597.00	78820.00	-0.00	91.87
2	P	1	SLV	4953.29	4953.29	85054.60	111714.00	0.00	4978.96	-0.00	273807.00	2.45
2	P	1	SLV	4953.29	4953.29	85054.60	156786.00	0.00	4978.96	-0.00	273807.00	1.75
2	P	1	SLV	4953.29	4953.29	-119862.00	-119862.00	0.00	4978.96	-0.00	-273807.00	2.28
2	P	1	SLV	4953.29	4953.29	-119862.00	-156786.00	0.00	4978.96	-0.00	-273807.00	1.75
2	P	1	SLV	-190597.00	-190597.00	85054.60	111714.00	0.00	-190597.00	0.00	393247.00	3.52
2	P	1	SLV	-190597.00	-190597.00	85054.60	156786.00	0.00	-190597.00	0.00	393247.00	2.51
2	P	1	SLV	-190597.00	-190597.00	-119862.00	-119862.00	0.00	-190597.00	-0.00	-393247.00	3.28
2	P	1	SLV	-190597.00	-190597.00	-119862.00	-156786.00	0.00	-190597.00	-0.00	-393247.00	2.51
2	P	4	SLV	-8702.10	-8702.10	0.00	0.00	1959.96	-8702.14	52188.60	-0.00	26.63
2	P	4	SLV	-8702.10	-8702.10	0.00	0.00	5904.04	-8702.14	52188.60	-0.00	8.84
2	P	4	SLV	-176941.00	-176941.00	0.00	0.00	1959.96	-176941.00	76896.40	-0.01	39.24
2	P	4	SLV	-176941.00	-176941.00	0.00	0.00	5904.04	-176941.00	76896.40	-0.01	13.02
2	P	4	SLV	-8702.10	-8702.10	81549.70	107323.00	0.00	-8702.13	-0.00	283641.00	2.64
2	P	4	SLV	-8702.10	-8702.10	81549.70	152396.00	0.00	-8702.13	-0.00	283641.00	1.86
2	P	4	SLV	-8702.10	-8702.10	-116357.00	-116357.00	0.00	-8702.13	0.00	-283641.00	2.44
2	P	4	SLV	-8702.10	-8702.10	-116357.00	-152396.00	0.00	-8702.13	0.00	-283641.00	1.86
2	P	4	SLV	-176941.00	-176941.00	81549.70	107323.00	0.00	-176941.00	-0.00	386612.00	3.60
2	P	4	SLV	-176941.00	-176941.00	81549.70	152396.00	0.00	-176941.00	-0.00	386612.00	2.54
2	P	4	SLV	-176941.00	-176941.00	-116357.00	-116357.00	0.00	-176941.00	-0.00	-386612.00	3.32
2	P	4	SLV	-176941.00	-176941.00	-116357.00	-152396.00	0.00	-176941.00	-0.00	-386612.00	2.54
2	P	7	SLV	-49622.00	-49622.00	0.00	0.00	12424.40	-49630.10	58332.90	-0.00	4.70
2	P	7	SLV	-49622.00	-49622.00	0.00	0.00	-4560.36	-49630.10	-58332.90	-0.04	12.79
2	P	7	SLV	-136021.00	-136021.00	0.00	0.00	12424.40	-136021.00	71073.80	-0.00	5.72
2	P	7	SLV	-136021.00	-136021.00	0.00	0.00	-4560.36	-136021.00	-71073.80	-0.03	15.58
2	P	7	SLV	-49622.00	-49622.00	17909.60	23230.80	0.00	-49622.10	-0.00	312316.00	13.44
2	P	7	SLV	-49622.00	-49622.00	17909.60	68303.20	0.00	-49622.10	-0.00	312316.00	4.57
2	P	7	SLV	-49622.00	-49622.00	-52717.20	-52717.20	0.00	-49622.10	0.00	-312316.00	5.92
2	P	7	SLV	-49622.00	-49622.00	-52717.20	-68303.20	0.00	-49622.10	0.00	-312316.00	4.57
2	P	7	SLV	-136021.00	-136021.00	17909.60	23230.80	0.00	-136022.00	0.00	364861.00	15.71
2	P	7	SLV	-136021.00	-136021.00	17909.60	68303.20	0.00	-136022.00	0.00	364861.00	5.34
2	P	7	SLV	-136021.00	-136021.00	-52717.20	-52717.20	0.00	-136022.00	-0.00	-364861.00	6.92
2	P	7	SLV	-136021.00	-136021.00	-52717.20	-68303.20	0.00	-136022.00	-0.00	-364861.00	5.34

2	P	10	SLV	-110056.00	-110056.00	0.00	0.00	12022.80	-110111.00	67295.50	-0.00	5.60
2	P	10	SLV	-110056.00	-110056.00	0.00	0.00	-4158.77	-110111.00	-67295.50	-0.03	16.18
2	P	10	SLV	-75586.90	-75586.90	0.00	0.00	12022.80	-75586.90	62214.10	-0.00	5.17
2	P	10	SLV	-75586.90	-75586.90	0.00	0.00	-4158.77	-75587.00	-62214.10	-0.03	14.96
2	P	10	SLV	-110056.00	-110056.00	-43148.10	-43148.10	0.00	-110056.00	-0.00	-349523.00	8.10
2	P	10	SLV	-110056.00	-110056.00	-43148.10	-57002.30	0.00	-110056.00	-0.00	-349523.00	6.13
2	P	10	SLV	-110056.00	-110056.00	8340.49	11929.90	0.00	-110056.00	0.00	349523.00	29.30
2	P	10	SLV	-110056.00	-110056.00	8340.49	57002.30	0.00	-110056.00	0.00	349523.00	6.13
2	P	10	SLV	-75586.90	-75586.90	-43148.10	-43148.10	0.00	-75586.90	0.00	-328490.00	7.61
2	P	10	SLV	-75586.90	-75586.90	-43148.10	-57002.30	0.00	-75586.90	0.00	-328490.00	5.76
2	P	10	SLV	-75586.90	-75586.90	8340.49	11929.90	0.00	-75587.00	-0.00	328490.00	27.54
2	P	10	SLV	-75586.90	-75586.90	8340.49	57002.30	0.00	-75587.00	-0.00	328490.00	5.76
2	P	13	SLV	1984.09	1984.09	0.00	0.00	6916.54	2019.89	50562.10	-0.00	7.31
2	P	13	SLV	1984.09	1984.09	0.00	0.00	768.70	2019.89	50562.10	-0.00	65.78
2	P	13	SLV	-193566.00	-193566.00	0.00	0.00	6916.54	-193566.00	79238.60	-0.00	11.46
2	P	13	SLV	-193566.00	-193566.00	0.00	0.00	768.70	-193566.00	79238.60	-0.00	103.10
2	P	13	SLV	1984.09	1984.09	93750.80	130102.00	0.00	2050.37	-0.00	275921.00	2.12
2	P	13	SLV	1984.09	1984.09	93750.80	138398.00	0.00	2050.37	-0.00	275921.00	1.99
2	P	13	SLV	1984.09	1984.09	-111166.00	-130102.00	0.00	2050.36	0.00	-275921.00	2.12
2	P	13	SLV	1984.09	1984.09	-111166.00	-138398.00	0.00	2050.36	0.00	-275921.00	1.99
2	P	13	SLV	-193566.00	-193566.00	93750.80	130102.00	0.00	-193566.00	0.00	394679.00	3.03
2	P	13	SLV	-193566.00	-193566.00	93750.80	138398.00	0.00	-193566.00	0.00	394679.00	2.85
2	P	13	SLV	-193566.00	-193566.00	-111166.00	-130102.00	0.00	-193566.00	-0.00	-394679.00	3.03
2	P	13	SLV	-193566.00	-193566.00	-111166.00	-138398.00	0.00	-193566.00	-0.00	-394679.00	2.85
2	P	16	SLV	-11671.30	-11671.30	0.00	0.00	1870.58	-11671.40	52638.60	-0.00	28.14
2	P	16	SLV	-11671.30	-11671.30	0.00	0.00	5814.66	-11671.40	52638.60	-0.00	9.05
2	P	16	SLV	-179910.00	-179910.00	0.00	0.00	1870.58	-179910.00	77314.50	-0.00	41.33
2	P	16	SLV	-179910.00	-179910.00	0.00	0.00	5814.66	-179910.00	77314.50	-0.00	13.30
2	P	16	SLV	-11671.30	-11671.30	90245.90	125711.00	0.00	-11671.30	-0.00	285759.00	2.27
2	P	16	SLV	-11671.30	-11671.30	90245.90	134007.00	0.00	-11671.30	-0.00	285759.00	2.13
2	P	16	SLV	-11671.30	-11671.30	-107661.00	-125711.00	0.00	-11671.30	0.00	-285759.00	2.27
2	P	16	SLV	-11671.30	-11671.30	-107661.00	-134007.00	0.00	-11671.30	0.00	-285759.00	2.13
2	P	16	SLV	-179910.00	-179910.00	90245.90	125711.00	0.00	-179910.00	0.00	388063.00	3.09
2	P	16	SLV	-179910.00	-179910.00	90245.90	134007.00	0.00	-179910.00	0.00	388063.00	2.90
2	P	16	SLV	-179910.00	-179910.00	-107661.00	-125711.00	0.00	-179910.00	-0.00	-388063.00	3.09
2	P	16	SLV	-179910.00	-179910.00	-107661.00	-134007.00	0.00	-179910.00	-0.00	-388063.00	2.90
2	P	19	SLV	-52591.30	-52591.30	0.00	0.00	12335.00	-52595.80	58776.50	-0.00	4.77
2	P	19	SLV	-52591.30	-52591.30	0.00	0.00	-4649.74	-52595.90	-58776.50	-0.04	12.64
2	P	19	SLV	-138990.00	-138990.00	0.00	0.00	12335.00	-138990.00	71506.90	-0.01	5.80
2	P	19	SLV	-138990.00	-138990.00	0.00	0.00	-4649.74	-138990.00	-71506.90	-0.02	15.38
2	P	19	SLV	-52591.30	-52591.30	26605.80	41619.10	0.00	-52591.30	-0.00	314178.00	7.55
2	P	19	SLV	-52591.30	-52591.30	26605.80	49914.80	0.00	-52591.30	-0.00	314178.00	6.29
2	P	19	SLV	-52591.30	-52591.30	-44021.00	-44021.00	0.00	-52591.30	0.00	-314178.00	7.14
2	P	19	SLV	-52591.30	-52591.30	-44021.00	-49914.80	0.00	-52591.30	0.00	-314178.00	6.29
2	P	19	SLV	-138990.00	-138990.00	26605.80	41619.10	0.00	-138990.00	0.00	366559.00	8.81
2	P	19	SLV	-138990.00	-138990.00	26605.80	49914.80	0.00	-138990.00	0.00	366559.00	7.34
2	P	19	SLV	-138990.00	-138990.00	-44021.00	-44021.00	0.00	-138990.00	-0.00	-366559.00	8.33
2	P	19	SLV	-138990.00	-138990.00	-44021.00	-49914.80	0.00	-138990.00	-0.00	-366559.00	7.34
2	P	22	SLV	-113026.00	-113026.00	0.00	0.00	11933.40	-113066.00	67726.40	-0.00	5.68
2	P	22	SLV	-113026.00	-113026.00	0.00	0.00	-4248.15	-113066.00	-67726.40	-0.03	15.94
2	P	22	SLV	-78556.10	-78556.10	0.00	0.00	11933.40	-78556.20	62657.80	-0.00	5.25
2	P	22	SLV	-78556.10	-78556.10	0.00	0.00	-4248.15	-78556.20	-62657.90	-0.03	14.75
2	P	22	SLV	-113026.00	-113026.00	-34451.90	-34451.90	0.00	-113026.00	-0.00	-351306.00	10.20
2	P	22	SLV	-113026.00	-113026.00	-34451.90	-38614.00	0.00	-113026.00	-0.00	-351306.00	9.10
2	P	22	SLV	-113026.00	-113026.00	17036.70	30318.20	0.00	-113026.00	0.00	351306.00	11.59
2	P	22	SLV	-113026.00	-113026.00	17036.70	38614.00	0.00	-113026.00	0.00	351306.00	9.10
2	P	22	SLV	-78556.10	-78556.10	-34451.90	-34451.90	0.00	-78556.20	-0.00	-330322.00	9.59
2	P	22	SLV	-78556.10	-78556.10	-34451.90	-38614.00	0.00	-78556.20	-0.00	-330322.00	8.55
2	P	22	SLV	-78556.10	-78556.10	17036.70	30318.20	0.00	-78556.10	-0.00	330322.00	10.90
2	P	22	SLV	-78556.10	-78556.10	17036.70	38614.00	0.00	-78556.10	-0.00	330322.00	8.55
2	P	25	SLV	4953.29	4953.29	0.00	0.00	7005.92	5050.35	50101.70	-0.00	7.15
2	P	25	SLV	4953.29	4953.29	0.00	0.00	858.08	5050.35	50101.70	-0.00	58.39
2	P	25	SLV	-190597.00	-190597.00	0.00	0.00	7005.92	-190597.00	78820.00	-0.00	11.25
2	P	25	SLV	-190597.00	-190597.00	0.00	0.00	858.08	-190597.00	78820.00	-0.00	91.87
2	P	25	SLV	4953.29	4953.29	85054.60	111714.00	0.00	4978.96	-0.00	273807.00	2.45
2	P	25	SLV	4953.29	4953.29	85054.60	156786.00	0.00	4978.96	-0.00	273807.00	1.75
2	P	25	SLV	4953.29	4953.29	-119862.00	-119862.00	0.00	4978.96	-0.00	-273807.00	2.28
2	P	25	SLV	4953.29	4953.29	-119862.00	-156786.00	0.00	4978.96	-0.00	-273807.00	1.75
2	P	25	SLV	-190597.00	-190597.00	85054.60	111714.00	0.00	-190597.00	0.00	393247.00	3.52
2	P	25	SLV	-190597.00	-190597.00	85054.60	156786.00	0.00	-190597.00	0.00	393247.00	2.51
2	P	25	SLV	-190597.00	-190597.00	-119862.00	-119862.00	0.00	-190597.00	-0.00	-393247.00	3.28
2	P	25	SLV	-190597.00	-190597.00	-119862.00	-156786.00	0.00	-190597.00	-0.00	-393247.00	2.51
2	P	28	SLV	-8702.10	-8702.10	0.00	0.00	1959.96	-8702.14	52188.60	-0.00	26.63
2	P	28	SLV	-8702.10	-8702.10	0.00	0.00	5904.04	-8702.14	52188.60	-0.00	8.84
2	P	28	SLV	-176941.00	-176941.00	0.00	0.00	1959.96	-176941.00	76896.40	-0.01	39.24
2	P	28	SLV	-176941.00	-176941.00	0.00	0.00	5904.04	-176941.00	76896.40	-0.01	13.02
2	P	28	SLV	-8702.10	-8702.10	81549.70	107323.00	0.00	-8702.13	-0.00	283641.00	2.64
2	P	28	SLV	-8702.10	-8702.10	81549.70	152396.00	0.00	-8702.13	-0.00	283641.00	1.86
2	P	28	SLV	-8702.10	-8702.10	-116357.00	-116357.00	0.00	-8702.13	0.00	-283641.00	2.44
2	P	28	SLV	-8702.10	-8702.10	-116357.00	-152396.00	0.00	-8702.13	0.00	-283641.00	1.86
2	P	28	SLV	-176941.00	-176941.00	81549.70	107323.00	0.00	-176941.00	-0.00	386612.00	3.60
2	P	28	SLV	-176941.00	-176941.00	81549.70	152396.00	0.00	-176941.00	-0.00	386612.00	2.54

2	P	28	SLV	-176941.00	-176941.00	-116357.00	-116357.00	0.00	-176941.00	-0.00	-386612.00	3.32
2	P	28	SLV	-176941.00	-176941.00	-116357.00	-152396.00	0.00	-176941.00	-0.00	-386612.00	2.54
2	P	31	SLV	-49622.00	-49622.00	0.00	0.00	12424.40	-49630.10	58332.90	-0.00	4.70
2	P	31	SLV	-49622.00	-49622.00	0.00	0.00	-4560.36	-49630.10	-58332.90	-0.04	12.79
2	P	31	SLV	-136021.00	-136021.00	0.00	0.00	12424.40	-136021.00	71073.80	-0.00	5.72
2	P	31	SLV	-136021.00	-136021.00	0.00	0.00	-4560.36	-136021.00	-71073.80	-0.03	15.58
2	P	31	SLV	-49622.00	-49622.00	17909.60	23230.80	0.00	-49622.10	-0.00	312316.00	13.44
2	P	31	SLV	-49622.00	-49622.00	17909.60	68303.20	0.00	-49622.10	-0.00	312316.00	4.57
2	P	31	SLV	-49622.00	-49622.00	-52717.20	-52717.20	0.00	-49622.10	0.00	-312316.00	5.92
2	P	31	SLV	-49622.00	-49622.00	-52717.20	-68303.20	0.00	-49622.10	0.00	-312316.00	4.57
2	P	31	SLV	-136021.00	-136021.00	17909.60	23230.80	0.00	-136022.00	0.00	364861.00	15.71
2	P	31	SLV	-136021.00	-136021.00	17909.60	68303.20	0.00	-136022.00	0.00	364861.00	5.34
2	P	31	SLV	-136021.00	-136021.00	-52717.20	-52717.20	0.00	-136022.00	-0.00	-364861.00	6.92
2	P	31	SLV	-136021.00	-136021.00	-52717.20	-68303.20	0.00	-136022.00	-0.00	-364861.00	5.34
2	P	34	SLV	-110056.00	-110056.00	0.00	0.00	12022.80	-110111.00	67295.50	-0.00	5.60
2	P	34	SLV	-110056.00	-110056.00	0.00	0.00	-4158.77	-110111.00	-67295.50	-0.03	16.18
2	P	34	SLV	-75586.90	-75586.90	0.00	0.00	12022.80	-75586.90	62214.10	-0.00	5.17
2	P	34	SLV	-75586.90	-75586.90	0.00	0.00	-4158.77	-75587.00	-62214.10	-0.03	14.96
2	P	34	SLV	-110056.00	-110056.00	-43148.10	-43148.10	0.00	-110056.00	-0.00	-349523.00	8.10
2	P	34	SLV	-110056.00	-110056.00	-43148.10	-57002.30	0.00	-110056.00	-0.00	-349523.00	6.13
2	P	34	SLV	-110056.00	-110056.00	8340.49	11929.90	0.00	-110056.00	0.00	349523.00	29.30
2	P	34	SLV	-110056.00	-110056.00	8340.49	57002.30	0.00	-110056.00	0.00	349523.00	6.13
2	P	34	SLV	-75586.90	-75586.90	-43148.10	-43148.10	0.00	-75586.90	0.00	-328490.00	7.61
2	P	34	SLV	-75586.90	-75586.90	-43148.10	-57002.30	0.00	-75586.90	0.00	-328490.00	5.76
2	P	34	SLV	-75586.90	-75586.90	8340.49	11929.90	0.00	-75587.00	-0.00	328490.00	27.54
2	P	34	SLV	-75586.90	-75586.90	8340.49	57002.30	0.00	-75587.00	-0.00	328490.00	5.76
2	P	37	SLV	1984.09	1984.09	0.00	0.00	6916.54	2019.89	50562.10	-0.00	7.31
2	P	37	SLV	1984.09	1984.09	0.00	0.00	768.70	2019.89	50562.10	-0.00	65.78
2	P	37	SLV	-193566.00	-193566.00	0.00	0.00	6916.54	-193566.00	79238.60	-0.00	11.46
2	P	37	SLV	-193566.00	-193566.00	0.00	0.00	768.70	-193566.00	79238.60	-0.00	103.10
2	P	37	SLV	1984.09	1984.09	93750.80	130102.00	0.00	2050.37	-0.00	275921.00	2.12
2	P	37	SLV	1984.09	1984.09	93750.80	138398.00	0.00	2050.37	-0.00	275921.00	1.99
2	P	37	SLV	1984.09	1984.09	-111166.00	-130102.00	0.00	2050.36	0.00	-275921.00	2.12
2	P	37	SLV	1984.09	1984.09	-111166.00	-138398.00	0.00	2050.36	0.00	-275921.00	1.99
2	P	37	SLV	-193566.00	-193566.00	93750.80	130102.00	0.00	-193566.00	0.00	394679.00	3.03
2	P	37	SLV	-193566.00	-193566.00	93750.80	138398.00	0.00	-193566.00	0.00	394679.00	2.85
2	P	37	SLV	-193566.00	-193566.00	-111166.00	-130102.00	0.00	-193566.00	-0.00	-394679.00	3.03
2	P	37	SLV	-193566.00	-193566.00	-111166.00	-138398.00	0.00	-193566.00	-0.00	-394679.00	2.85
2	P	40	SLV	-11671.30	-11671.30	0.00	0.00	1870.58	-11671.40	52638.60	-0.00	28.14
2	P	40	SLV	-11671.30	-11671.30	0.00	0.00	5814.66	-11671.40	52638.60	-0.00	9.05
2	P	40	SLV	-179910.00	-179910.00	0.00	0.00	1870.58	-179910.00	77314.50	-0.00	41.33
2	P	40	SLV	-179910.00	-179910.00	0.00	0.00	5814.66	-179910.00	77314.50	-0.00	13.30
2	P	40	SLV	-11671.30	-11671.30	90245.90	125711.00	0.00	-11671.30	-0.00	285759.00	2.27
2	P	40	SLV	-11671.30	-11671.30	90245.90	134007.00	0.00	-11671.30	-0.00	285759.00	2.13
2	P	40	SLV	-11671.30	-11671.30	-107661.00	-125711.00	0.00	-11671.30	0.00	-285759.00	2.27
2	P	40	SLV	-11671.30	-11671.30	-107661.00	-134007.00	0.00	-11671.30	0.00	-285759.00	2.13
2	P	40	SLV	-179910.00	-179910.00	90245.90	125711.00	0.00	-179910.00	0.00	388063.00	3.09
2	P	40	SLV	-179910.00	-179910.00	90245.90	134007.00	0.00	-179910.00	0.00	388063.00	2.90
2	P	40	SLV	-179910.00	-179910.00	-107661.00	-125711.00	0.00	-179910.00	-0.00	-388063.00	3.09
2	P	40	SLV	-179910.00	-179910.00	-107661.00	-134007.00	0.00	-179910.00	-0.00	-388063.00	2.90
2	P	43	SLV	-52591.30	-52591.30	0.00	0.00	12335.00	-52595.80	58776.50	-0.00	4.77
2	P	43	SLV	-52591.30	-52591.30	0.00	0.00	-4649.74	-52595.90	-58776.50	-0.04	12.64
2	P	43	SLV	-138990.00	-138990.00	0.00	0.00	12335.00	-138990.00	71506.90	-0.01	5.80
2	P	43	SLV	-138990.00	-138990.00	0.00	0.00	-4649.74	-138990.00	-71506.90	-0.02	15.38
2	P	43	SLV	-52591.30	-52591.30	26605.80	41619.10	0.00	-52591.30	-0.00	314178.00	7.55
2	P	43	SLV	-52591.30	-52591.30	26605.80	49914.80	0.00	-52591.30	-0.00	314178.00	6.29
2	P	43	SLV	-52591.30	-52591.30	-44021.00	-44021.00	0.00	-52591.30	0.00	-314178.00	7.14
2	P	43	SLV	-52591.30	-52591.30	-44021.00	-49914.80	0.00	-52591.30	0.00	-314178.00	6.29
2	P	43	SLV	-138990.00	-138990.00	26605.80	41619.10	0.00	-138990.00	0.00	366559.00	8.81
2	P	43	SLV	-138990.00	-138990.00	26605.80	49914.80	0.00	-138990.00	0.00	366559.00	7.34
2	P	43	SLV	-138990.00	-138990.00	-44021.00	-44021.00	0.00	-138990.00	-0.00	-366559.00	8.33
2	P	43	SLV	-138990.00	-138990.00	-44021.00	-49914.80	0.00	-138990.00	-0.00	-366559.00	7.34
2	P	46	SLV	-113026.00	-113026.00	0.00	0.00	11933.40	-113066.00	67726.40	-0.00	5.68
2	P	46	SLV	-113026.00	-113026.00	0.00	0.00	-4248.15	-113066.00	-67726.40	-0.03	15.94
2	P	46	SLV	-78556.10	-78556.10	0.00	0.00	11933.40	-78556.20	62657.80	-0.00	5.25
2	P	46	SLV	-78556.10	-78556.10	0.00	0.00	-4248.15	-78556.20	-62657.90	-0.03	14.75
2	P	46	SLV	-113026.00	-113026.00	-34451.90	-34451.90	0.00	-113026.00	-0.00	-351306.00	10.20
2	P	46	SLV	-113026.00	-113026.00	-34451.90	-38614.00	0.00	-113026.00	-0.00	-351306.00	9.10
2	P	46	SLV	-113026.00	-113026.00	17036.70	30318.20	0.00	-113026.00	0.00	351306.00	11.59
2	P	46	SLV	-113026.00	-113026.00	17036.70	38614.00	0.00	-113026.00	0.00	351306.00	9.10
2	P	46	SLV	-78556.10	-78556.10	-34451.90	-34451.90	0.00	-78556.20	-0.00	-330322.00	9.59
2	P	46	SLV	-78556.10	-78556.10	-34451.90	-38614.00	0.00	-78556.20	-0.00	-330322.00	8.55
2	P	46	SLV	-78556.10	-78556.10	17036.70	30318.20	0.00	-78556.10	-0.00	330322.00	10.90
2	P	46	SLV	-78556.10	-78556.10	17036.70	38614.00	0.00	-78556.10	-0.00	330322.00	8.55
2	P	2	SLD	-24750.80	-24750.80	0.00	0.00	6137.54	-24753.20	63559.00	-0.00	10.36
2	P	2	SLD	-24750.80	-24750.80	0.00	0.00	1698.17	-24753.20	63559.00	-0.00	37.43
2	P	2	SLD	-161770.00	-161770.00	0.00	0.00	6137.54	-161772.00	84208.40	-0.00	13.72
2	P	2	SLD	-161770.00	-161770.00	0.00	0.00	1698.17	-161772.00	84208.40	-0.00	49.59
2	P	2	SLD	-24750.80	-24750.80	57665.80	75291.10	0.00	-24750.80	-0.00	347846.00	4.62
2	P	2	SLD	-24750.80	-24750.80	57665.80	114873.00	0.00	-24750.80	-0.00	347846.00	3.03
2	P	2	SLD	-24750.80	-24750.80	-89875.80	-89875.80	0.00	-24750.80	-0.00	-347846.00	3.87
2	P	2	SLD	-24750.80	-24750.80	-89875.80	-114873.00	0.00	-24750.80	-0.00	-347846.00	3.03

2	P	2	SLD	-161770.00	-161770.00	57665.80	75291.10	0.00	-161770.00	-0.00	443074.00	5.88
2	P	2	SLD	-161770.00	-161770.00	57665.80	114873.00	0.00	-161770.00	-0.00	443074.00	3.86
2	P	2	SLD	-161770.00	-161770.00	-89875.80	-89875.80	0.00	-161770.00	-0.00	-443074.00	4.93
2	P	2	SLD	-161770.00	-161770.00	-89875.80	-114873.00	0.00	-161770.00	-0.00	-443074.00	3.86
2	P	5	SLD	-32087.30	-32087.30	0.00	0.00	2473.47	-32174.90	64705.50	-0.00	26.16
2	P	5	SLD	-32087.30	-32087.30	0.00	0.00	5362.23	-32174.90	64705.50	-0.00	12.07
2	P	5	SLD	-154434.00	-154434.00	0.00	0.00	2473.47	-154434.00	83138.40	-0.00	33.61
2	P	5	SLD	-154434.00	-154434.00	0.00	0.00	5362.23	-154434.00	83138.40	-0.00	15.50
2	P	5	SLD	-32087.30	-32087.30	55437.00	72603.60	0.00	-32087.30	-0.01	353300.00	4.87
2	P	5	SLD	-32087.30	-32087.30	55437.00	112185.00	0.00	-32087.30	-0.01	353300.00	3.15
2	P	5	SLD	-32087.30	-32087.30	-87647.00	-87647.00	0.00	-32087.30	-0.00	-353300.00	4.03
2	P	5	SLD	-32087.30	-32087.30	-87647.00	-112185.00	0.00	-32087.30	-0.00	-353300.00	3.15
2	P	5	SLD	-154434.00	-154434.00	55437.00	72603.60	0.00	-154434.00	-0.00	438414.00	6.04
2	P	5	SLD	-154434.00	-154434.00	55437.00	112185.00	0.00	-154434.00	-0.00	438414.00	3.91
2	P	5	SLD	-154434.00	-154434.00	-87647.00	-87647.00	0.00	-154434.00	-0.00	-438414.00	5.00
2	P	5	SLD	-154434.00	-154434.00	-87647.00	-112185.00	0.00	-154434.00	-0.00	-438414.00	3.91
2	P	8	SLD	-63646.20	-63646.20	0.00	0.00	10115.90	-63646.30	69525.90	-0.00	6.87
2	P	8	SLD	-63646.20	-63646.20	0.00	0.00	-2280.20	-63646.30	-69525.90	-0.04	30.49
2	P	8	SLD	-122875.00	-122875.00	0.00	0.00	10115.90	-122875.00	78417.90	-0.00	7.75
2	P	8	SLD	-122875.00	-122875.00	0.00	0.00	-2280.20	-122875.00	-78417.80	-0.03	34.39
2	P	8	SLD	-63646.20	-63646.20	9183.26	12457.40	0.00	-63646.30	-0.01	376501.00	30.22
2	P	8	SLD	-63646.20	-63646.20	9183.26	52039.00	0.00	-63646.30	-0.01	376501.00	7.23
2	P	8	SLD	-63646.20	-63646.20	-41393.20	-41393.20	0.00	-63646.30	-0.00	-376501.00	9.10
2	P	8	SLD	-63646.20	-63646.20	-41393.20	-52039.00	0.00	-63646.30	-0.00	-376501.00	7.23
2	P	8	SLD	-122875.00	-122875.00	9183.26	12457.40	0.00	-122875.00	-0.00	418159.00	33.57
2	P	8	SLD	-122875.00	-122875.00	9183.26	52039.00	0.00	-122875.00	-0.00	418159.00	8.04
2	P	8	SLD	-122875.00	-122875.00	-41393.20	-41393.20	0.00	-122875.00	-0.00	-418159.00	10.10
2	P	8	SLD	-122875.00	-122875.00	-41393.20	-52039.00	0.00	-122875.00	-0.00	-418159.00	8.04
2	P	11	SLD	-104322.00	-104322.00	0.00	0.00	9861.88	-104350.00	75644.20	-0.00	7.67
2	P	11	SLD	-104322.00	-104322.00	0.00	0.00	-2026.17	-104350.00	-75644.20	-0.03	37.33
2	P	11	SLD	-82199.40	-82199.40	0.00	0.00	9861.88	-82200.00	72324.50	-0.00	7.33
2	P	11	SLD	-82199.40	-82199.40	0.00	0.00	-2026.17	-82200.10	-72324.50	-0.04	35.69
2	P	11	SLD	-104322.00	-104322.00	-34602.00	-34602.00	0.00	-104322.00	-0.00	-405692.00	11.72
2	P	11	SLD	-104322.00	-104322.00	-34602.00	-44087.40	0.00	-104322.00	-0.00	-405692.00	9.20
2	P	11	SLD	-104322.00	-104322.00	2392.07	4505.83	0.00	-104322.00	-0.00	405692.00	90.04
2	P	11	SLD	-104322.00	-104322.00	2392.07	44087.40	0.00	-104322.00	-0.00	405692.00	9.20
2	P	11	SLD	-82199.40	-82199.40	-34602.00	-34602.00	0.00	-82199.40	-0.00	-389923.00	11.27
2	P	11	SLD	-82199.40	-82199.40	-34602.00	-44087.40	0.00	-82199.40	-0.00	-389923.00	8.84
2	P	11	SLD	-82199.40	-82199.40	2392.07	4505.83	0.00	-82199.40	-0.01	389923.00	86.54
2	P	11	SLD	-82199.40	-82199.40	2392.07	44087.40	0.00	-82199.40	-0.01	389923.00	8.84
2	P	14	SLD	-26833.70	-26833.70	0.00	0.00	6074.83	-26835.40	63880.90	-0.00	10.52
2	P	14	SLD	-26833.70	-26833.70	0.00	0.00	1635.46	-26835.40	63880.90	-0.00	39.06
2	P	14	SLD	-163853.00	-163853.00	0.00	0.00	6074.83	-163855.00	84510.70	-0.00	13.91
2	P	14	SLD	-163853.00	-163853.00	0.00	0.00	1635.46	-163855.00	84510.70	-0.00	51.68
2	P	14	SLD	-26833.70	-26833.70	63766.40	88190.90	0.00	-26833.80	-0.01	349396.00	3.96
2	P	14	SLD	-26833.70	-26833.70	63766.40	101973.00	0.00	-26833.80	-0.01	349396.00	3.43
2	P	14	SLD	-26833.70	-26833.70	-83775.20	-88190.90	0.00	-26833.80	-0.00	-349396.00	3.96
2	P	14	SLD	-26833.70	-26833.70	-83775.20	-101973.00	0.00	-26833.80	-0.00	-349396.00	3.43
2	P	14	SLD	-163853.00	-163853.00	63766.40	88190.90	0.00	-163853.00	-0.00	444393.00	5.04
2	P	14	SLD	-163853.00	-163853.00	63766.40	101973.00	0.00	-163853.00	-0.00	444393.00	4.36
2	P	14	SLD	-163853.00	-163853.00	-83775.20	-88190.90	0.00	-163853.00	-0.00	-444393.00	5.04
2	P	14	SLD	-163853.00	-163853.00	-83775.20	-101973.00	0.00	-163853.00	-0.00	-444393.00	4.36
2	P	17	SLD	-34170.30	-34170.30	0.00	0.00	2410.77	-34230.80	65022.70	-0.00	26.97
2	P	17	SLD	-34170.30	-34170.30	0.00	0.00	5299.53	-34230.80	65022.70	-0.00	12.27
2	P	17	SLD	-156517.00	-156517.00	0.00	0.00	2410.77	-156578.00	83454.50	-0.00	34.62
2	P	17	SLD	-156517.00	-156517.00	0.00	0.00	5299.53	-156578.00	83454.50	-0.00	15.75
2	P	17	SLD	-34170.30	-34170.30	61537.60	85503.40	0.00	-34170.30	-0.01	354846.00	4.15
2	P	17	SLD	-34170.30	-34170.30	61537.60	99285.50	0.00	-34170.30	-0.01	354846.00	3.57
2	P	17	SLD	-34170.30	-34170.30	-81546.40	-85503.40	0.00	-34170.40	-0.00	-354846.00	4.15
2	P	17	SLD	-34170.30	-34170.30	-81546.40	-99285.50	0.00	-34170.40	-0.00	-354846.00	3.57
2	P	17	SLD	-156517.00	-156517.00	61537.60	85503.40	0.00	-156517.00	-0.00	439741.00	5.14
2	P	17	SLD	-156517.00	-156517.00	61537.60	99285.50	0.00	-156517.00	-0.00	439741.00	4.43
2	P	17	SLD	-156517.00	-156517.00	-81546.40	-85503.40	0.00	-156517.00	-0.00	-439741.00	5.14
2	P	17	SLD	-156517.00	-156517.00	-81546.40	-99285.50	0.00	-156517.00	-0.00	-439741.00	4.43
2	P	20	SLD	-65729.20	-65729.20	0.00	0.00	10053.20	-65729.20	69843.20	-0.00	6.95
2	P	20	SLD	-65729.20	-65729.20	0.00	0.00	-2342.91	-65729.30	-69843.20	-0.04	29.81
2	P	20	SLD	-124958.00	-124958.00	0.00	0.00	10053.20	-124958.00	78729.60	-0.00	7.83
2	P	20	SLD	-124958.00	-124958.00	0.00	0.00	-2342.91	-124958.00	-78729.60	-0.03	33.60
2	P	20	SLD	-65729.20	-65729.20	15283.80	25357.20	0.00	-65729.30	-0.01	378018.00	14.91
2	P	20	SLD	-65729.20	-65729.20	15283.80	39139.30	0.00	-65729.30	-0.01	378018.00	9.66
2	P	20	SLD	-65729.20	-65729.20	-35292.70	-35292.70	0.00	-65729.20	-0.00	-378018.00	10.71
2	P	20	SLD	-65729.20	-65729.20	-35292.70	-39139.30	0.00	-65729.20	-0.00	-378018.00	9.66
2	P	20	SLD	-124958.00	-124958.00	15283.80	25357.20	0.00	-124976.00	-0.00	419517.00	16.54
2	P	20	SLD	-124958.00	-124958.00	15283.80	39139.30	0.00	-124976.00	-0.00	419517.00	10.72
2	P	20	SLD	-124958.00	-124958.00	-35292.70	-35292.70	0.00	-124976.00	-0.00	-419517.00	11.89
2	P	20	SLD	-124958.00	-124958.00	-35292.70	-39139.30	0.00	-124976.00	-0.00	-419517.00	10.72
2	P	23	SLD	-106405.00	-106405.00	0.00	0.00	9799.17	-106426.00	75955.20	-0.00	7.75
2	P	23	SLD	-106405.00	-106405.00	0.00	0.00	-2088.88	-106426.00	-75955.20	-0.04	36.36
2	P	23	SLD	-84282.30	-84282.30	0.00	0.00	9799.17	-84283.00	72636.90	-0.00	7.41
2	P	23	SLD	-84282.30	-84282.30	0.00	0.00	-2088.88	-84282.80	-72636.90	-0.04	34.77
2	P	23	SLD	-106405.00	-106405.00	-28501.50	-28501.50	0.00	-106405.00	-0.00	-407163.00	14.29
2	P	23	SLD	-106405.00	-106405.00	-28501.50	-31187.70	0.00	-106405.00	-0.00	-407163.00	13.06

2	P	23	SLD	-106405.00	-106405.00	8492.62	17405.60	0.00	-106405.00	-0.01	407163.00	23.39
2	P	23	SLD	-106405.00	-106405.00	8492.62	31187.70	0.00	-106405.00	-0.01	407163.00	13.06
2	P	23	SLD	-84282.30	-84282.30	-28501.50	-28501.50	0.00	-84282.40	-0.00	-391420.00	13.73
2	P	23	SLD	-84282.30	-84282.30	-28501.50	-31187.70	0.00	-84282.40	-0.00	-391420.00	12.55
2	P	23	SLD	-84282.30	-84282.30	8492.62	17405.60	0.00	-84282.30	-0.00	391419.00	22.49
2	P	23	SLD	-84282.30	-84282.30	8492.62	31187.70	0.00	-84282.30	-0.00	391419.00	12.55
2	P	26	SLD	-24750.80	-24750.80	0.00	0.00	6137.54	-24753.20	63559.00	-0.00	10.36
2	P	26	SLD	-24750.80	-24750.80	0.00	0.00	1698.17	-24753.20	63559.00	-0.00	37.43
2	P	26	SLD	-161770.00	-161770.00	0.00	0.00	6137.54	-161772.00	84208.40	-0.00	13.72
2	P	26	SLD	-161770.00	-161770.00	0.00	0.00	1698.17	-161772.00	84208.40	-0.00	49.59
2	P	26	SLD	-24750.80	-24750.80	57665.80	75291.10	0.00	-24750.80	-0.00	347846.00	4.62
2	P	26	SLD	-24750.80	-24750.80	57665.80	114873.00	0.00	-24750.80	-0.00	347846.00	3.03
2	P	26	SLD	-24750.80	-24750.80	-89875.80	-89875.80	0.00	-24750.80	-0.00	-347846.00	3.87
2	P	26	SLD	-24750.80	-24750.80	-89875.80	-114873.00	0.00	-24750.80	-0.00	-347846.00	3.03
2	P	26	SLD	-161770.00	-161770.00	57665.80	75291.10	0.00	-161770.00	-0.00	443074.00	5.88
2	P	26	SLD	-161770.00	-161770.00	57665.80	114873.00	0.00	-161770.00	-0.00	443074.00	3.86
2	P	26	SLD	-161770.00	-161770.00	-89875.80	-89875.80	0.00	-161770.00	-0.00	-443074.00	4.93
2	P	26	SLD	-161770.00	-161770.00	-89875.80	-114873.00	0.00	-161770.00	-0.00	-443074.00	3.86
2	P	29	SLD	-32087.30	-32087.30	0.00	0.00	2473.47	-32174.90	64705.50	-0.00	26.16
2	P	29	SLD	-32087.30	-32087.30	0.00	0.00	5362.23	-32174.90	64705.50	-0.00	12.07
2	P	29	SLD	-154434.00	-154434.00	0.00	0.00	2473.47	-154434.00	83138.40	-0.00	33.61
2	P	29	SLD	-154434.00	-154434.00	0.00	0.00	5362.23	-154434.00	83138.40	-0.00	15.50
2	P	29	SLD	-32087.30	-32087.30	55437.00	72603.60	0.00	-32087.30	-0.01	353300.00	4.87
2	P	29	SLD	-32087.30	-32087.30	55437.00	112185.00	0.00	-32087.30	-0.01	353300.00	3.15
2	P	29	SLD	-32087.30	-32087.30	-87647.00	-87647.00	0.00	-32087.30	-0.00	-353300.00	4.03
2	P	29	SLD	-32087.30	-32087.30	-87647.00	-112185.00	0.00	-32087.30	-0.00	-353300.00	3.15
2	P	29	SLD	-154434.00	-154434.00	55437.00	72603.60	0.00	-154434.00	-0.00	438414.00	6.04
2	P	29	SLD	-154434.00	-154434.00	55437.00	112185.00	0.00	-154434.00	-0.00	438414.00	3.91
2	P	29	SLD	-154434.00	-154434.00	-87647.00	-87647.00	0.00	-154434.00	-0.00	-438414.00	5.00
2	P	29	SLD	-154434.00	-154434.00	-87647.00	-112185.00	0.00	-154434.00	-0.00	-438414.00	3.91
2	P	32	SLD	-63646.20	-63646.20	0.00	0.00	10115.90	-63646.30	69525.90	-0.00	6.87
2	P	32	SLD	-63646.20	-63646.20	0.00	0.00	-2280.20	-63646.30	-69525.90	-0.04	30.49
2	P	32	SLD	-122875.00	-122875.00	0.00	0.00	10115.90	-122875.00	78417.90	-0.00	7.75
2	P	32	SLD	-122875.00	-122875.00	0.00	0.00	-2280.20	-122875.00	-78417.80	-0.03	34.39
2	P	32	SLD	-63646.20	-63646.20	9183.26	12457.40	0.00	-63646.30	-0.01	376501.00	30.22
2	P	32	SLD	-63646.20	-63646.20	9183.26	52039.00	0.00	-63646.30	-0.01	376501.00	7.23
2	P	32	SLD	-63646.20	-63646.20	-41393.20	-41393.20	0.00	-63646.30	-0.00	-376501.00	9.10
2	P	32	SLD	-63646.20	-63646.20	-41393.20	-52039.00	0.00	-63646.30	-0.00	-376501.00	7.23
2	P	32	SLD	-122875.00	-122875.00	9183.26	12457.40	0.00	-122875.00	-0.00	418159.00	33.57
2	P	32	SLD	-122875.00	-122875.00	9183.26	52039.00	0.00	-122875.00	-0.00	418159.00	8.04
2	P	32	SLD	-122875.00	-122875.00	-41393.20	-41393.20	0.00	-122875.00	-0.00	-418159.00	10.10
2	P	32	SLD	-122875.00	-122875.00	-41393.20	-52039.00	0.00	-122875.00	-0.00	-418159.00	8.04
2	P	35	SLD	-104322.00	-104322.00	0.00	0.00	9861.88	-104350.00	75644.20	-0.00	7.67
2	P	35	SLD	-104322.00	-104322.00	0.00	0.00	-2026.17	-104350.00	-75644.20	-0.03	37.33
2	P	35	SLD	-82199.40	-82199.40	0.00	0.00	9861.88	-82200.00	72324.50	-0.00	7.33
2	P	35	SLD	-82199.40	-82199.40	0.00	0.00	-2026.17	-82200.10	-72324.50	-0.04	35.69
2	P	35	SLD	-104322.00	-104322.00	-34602.00	-34602.00	0.00	-104322.00	-0.00	-405692.00	11.72
2	P	35	SLD	-104322.00	-104322.00	-34602.00	-44087.40	0.00	-104322.00	-0.00	-405692.00	9.20
2	P	35	SLD	-104322.00	-104322.00	2392.07	4505.83	0.00	-104322.00	-0.00	405692.00	90.04
2	P	35	SLD	-104322.00	-104322.00	2392.07	44087.40	0.00	-104322.00	-0.00	405692.00	9.20
2	P	35	SLD	-82199.40	-82199.40	-34602.00	-34602.00	0.00	-82199.40	-0.00	-389923.00	11.27
2	P	35	SLD	-82199.40	-82199.40	-34602.00	-44087.40	0.00	-82199.40	-0.00	-389923.00	8.84
2	P	35	SLD	-82199.40	-82199.40	2392.07	4505.83	0.00	-82199.40	-0.01	389923.00	86.54
2	P	35	SLD	-82199.40	-82199.40	2392.07	44087.40	0.00	-82199.40	-0.01	389923.00	8.84
2	P	38	SLD	-26833.70	-26833.70	0.00	0.00	6074.83	-26835.40	63880.90	-0.00	10.52
2	P	38	SLD	-26833.70	-26833.70	0.00	0.00	1635.46	-26835.40	63880.90	-0.00	39.06
2	P	38	SLD	-163853.00	-163853.00	0.00	0.00	6074.83	-163855.00	84510.70	-0.00	13.91
2	P	38	SLD	-163853.00	-163853.00	0.00	0.00	1635.46	-163855.00	84510.70	-0.00	51.68
2	P	38	SLD	-26833.70	-26833.70	63766.40	88190.90	0.00	-26833.80	-0.01	349396.00	3.96
2	P	38	SLD	-26833.70	-26833.70	63766.40	101973.00	0.00	-26833.80	-0.01	349396.00	3.43
2	P	38	SLD	-26833.70	-26833.70	-83775.20	-88190.90	0.00	-26833.80	-0.00	-349396.00	3.96
2	P	38	SLD	-26833.70	-26833.70	-83775.20	-101973.00	0.00	-26833.80	-0.00	-349396.00	3.43
2	P	38	SLD	-163853.00	-163853.00	63766.40	88190.90	0.00	-163853.00	-0.00	444393.00	5.04
2	P	38	SLD	-163853.00	-163853.00	63766.40	101973.00	0.00	-163853.00	-0.00	444393.00	4.36
2	P	38	SLD	-163853.00	-163853.00	-83775.20	-88190.90	0.00	-163853.00	-0.00	-444393.00	5.04
2	P	38	SLD	-163853.00	-163853.00	-83775.20	-101973.00	0.00	-163853.00	-0.00	-444393.00	4.36
2	P	41	SLD	-34170.30	-34170.30	0.00	0.00	2410.77	-34230.80	65022.70	-0.00	26.97
2	P	41	SLD	-34170.30	-34170.30	0.00	0.00	5299.53	-34230.80	65022.70	-0.00	12.27
2	P	41	SLD	-156517.00	-156517.00	0.00	0.00	2410.77	-156578.00	83454.50	-0.00	34.62
2	P	41	SLD	-156517.00	-156517.00	0.00	0.00	5299.53	-156578.00	83454.50	-0.00	15.75
2	P	41	SLD	-34170.30	-34170.30	61537.60	85503.40	0.00	-34170.30	-0.01	354846.00	4.15
2	P	41	SLD	-34170.30	-34170.30	61537.60	99285.50	0.00	-34170.30	-0.01	354846.00	3.57
2	P	41	SLD	-34170.30	-34170.30	-81546.40	-85503.40	0.00	-34170.40	-0.00	-354846.00	4.15
2	P	41	SLD	-34170.30	-34170.30	-81546.40	-99285.50	0.00	-34170.40	-0.00	-354846.00	3.57
2	P	41	SLD	-156517.00	-156517.00	61537.60	85503.40	0.00	-156517.00	-0.00	439741.00	5.14
2	P	41	SLD	-156517.00	-156517.00	61537.60	99285.50	0.00	-156517.00	-0.00	439741.00	4.43
2	P	41	SLD	-156517.00	-156517.00	-81546.40	-85503.40	0.00	-156517.00	-0.00	-439741.00	5.14
2	P	41	SLD	-156517.00	-156517.00	-81546.40	-99285.50	0.00	-156517.00	-0.00	-439741.00	4.43
2	P	44	SLD	-65729.20	-65729.20	0.00	0.00	10053.20	-65729.20	69843.20	-0.00	6.95
2	P	44	SLD	-65729.20	-65729.20	0.00	0.00	-2342.91	-65729.30	-69843.20	-0.04	29.81
2	P	44	SLD	-124958.00	-124958.00	0.00	0.00	10053.20	-124958.00	78729.60	-0.00	7.83
2	P	44	SLD	-124958.00	-124958.00	0.00	0.00	-2342.91	-124958.00	-78729.60	-0.03	33.60

2	P	44	SLD	-65729.20	-65729.20	15283.80	25357.20	0.00	-65729.30	-0.01	378018.00	14.91
2	P	44	SLD	-65729.20	-65729.20	15283.80	39139.30	0.00	-65729.30	-0.01	378018.00	9.66
2	P	44	SLD	-65729.20	-65729.20	-35292.70	-35292.70	0.00	-65729.20	-0.00	-378018.00	10.71
2	P	44	SLD	-65729.20	-65729.20	-35292.70	-39139.30	0.00	-65729.20	-0.00	-378018.00	9.66
2	P	44	SLD	-124958.00	-124958.00	15283.80	25357.20	0.00	-124976.00	-0.00	419517.00	16.54
2	P	44	SLD	-124958.00	-124958.00	15283.80	39139.30	0.00	-124976.00	-0.00	419517.00	10.72
2	P	44	SLD	-124958.00	-124958.00	-35292.70	-35292.70	0.00	-124976.00	-0.00	-419517.00	11.89
2	P	44	SLD	-124958.00	-124958.00	-35292.70	-39139.30	0.00	-124976.00	-0.00	-419517.00	10.72
2	P	47	SLD	-106405.00	-106405.00	0.00	0.00	9799.17	-106426.00	75955.20	-0.00	7.75
2	P	47	SLD	-106405.00	-106405.00	0.00	0.00	-2088.88	-106426.00	-75955.20	-0.04	36.36
2	P	47	SLD	-84282.30	-84282.30	0.00	0.00	9799.17	-84283.00	72636.90	-0.00	7.41
2	P	47	SLD	-84282.30	-84282.30	0.00	0.00	-2088.88	-84282.80	-72636.90	-0.04	34.77
2	P	47	SLD	-106405.00	-106405.00	-28501.50	-28501.50	0.00	-106405.00	-0.00	-407163.00	14.29
2	P	47	SLD	-106405.00	-106405.00	-28501.50	-31187.70	0.00	-106405.00	-0.00	-407163.00	13.06
2	P	47	SLD	-106405.00	-106405.00	8492.62	17405.60	0.00	-106405.00	-0.01	407163.00	23.39
2	P	47	SLD	-106405.00	-106405.00	8492.62	31187.70	0.00	-106405.00	-0.01	407163.00	13.06
2	P	47	SLD	-84282.30	-84282.30	-28501.50	-28501.50	0.00	-84282.40	-0.00	-391420.00	13.73
2	P	47	SLD	-84282.30	-84282.30	-28501.50	-31187.70	0.00	-84282.40	-0.00	-391420.00	12.55
2	P	47	SLD	-84282.30	-84282.30	8492.62	17405.60	0.00	-84282.30	-0.00	391419.00	22.49
2	P	47	SLD	-84282.30	-84282.30	8492.62	31187.70	0.00	-84282.30	-0.00	391419.00	12.55

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	73	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	74	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	74	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	75	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	75	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	76	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	76	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	77	SLE R	-128909.00	0.00	3945.76	19.00	263.34
1	P	77	SLE R	-128909.00	-13876.20	0.00	17.41	258.24
1	P	78	SLE R	-128909.00	0.00	3945.76	19.00	263.34
1	P	78	SLE R	-128909.00	-13876.20	0.00	17.41	258.24
1	P	79	SLE R	-128909.00	0.00	3945.76	19.00	263.34
1	P	79	SLE R	-128909.00	-13876.20	0.00	17.41	258.24
1	P	80	SLE R	-128909.00	0.00	3945.76	19.00	263.34
1	P	80	SLE R	-128909.00	-13876.20	0.00	17.41	258.24
1	P	81	SLE R	-127815.00	0.00	3945.31	18.88	261.63
1	P	81	SLE R	-127815.00	-13864.80	0.00	17.30	256.49
1	P	82	SLE R	-127815.00	0.00	3945.31	18.88	261.63
1	P	82	SLE R	-127815.00	-13864.80	0.00	17.30	256.49
1	P	83	SLE R	-127815.00	0.00	3945.31	18.88	261.63
1	P	83	SLE R	-127815.00	-13864.80	0.00	17.30	256.49
1	P	84	SLE R	-127815.00	0.00	3945.31	18.88	261.63
1	P	84	SLE R	-127815.00	-13864.80	0.00	17.30	256.49
1	P	85	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	85	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	86	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	86	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	87	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	87	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	88	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	88	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	89	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	89	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	90	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	90	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	91	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	91	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	92	SLE R	-127814.00	0.00	3945.94	18.88	261.64
1	P	92	SLE R	-127814.00	-13863.60	0.00	17.30	256.49
1	P	93	SLE R	-133750.00	0.00	4277.40	19.97	276.16
1	P	93	SLE R	-133750.00	-14940.80	0.00	18.23	270.21
1	P	94	SLE R	-133750.00	0.00	4277.40	19.97	276.16
1	P	94	SLE R	-133750.00	-14940.80	0.00	18.23	270.21
1	P	95	SLE R	-133750.00	0.00	4277.40	19.97	276.16
1	P	95	SLE R	-133750.00	-14940.80	0.00	18.23	270.21
1	P	96	SLE R	-133750.00	0.00	4277.40	19.97	276.16
1	P	96	SLE R	-133750.00	-14940.80	0.00	18.23	270.21
1	T	73	SLE R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	73	SLE R	-127814.00	13147.70	0.00	17.09	253.50
1	T	74	SLE R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	74	SLE R	-127814.00	13147.70	0.00	17.09	253.50
1	T	75	SLE R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	75	SLE R	-127814.00	13147.70	0.00	17.09	253.50
1	T	76	SLE R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	76	SLE R	-127814.00	13147.70	0.00	17.09	253.50
1	T	77	SLE R	-128909.00	0.00	-3987.98	19.06	264.02

1	T	77	SLE	R	-128909.00	13156.10	0.00	17.20	255.23
1	T	78	SLE	R	-128909.00	0.00	-3987.98	19.06	264.02
1	T	78	SLE	R	-128909.00	13156.10	0.00	17.20	255.23
1	T	79	SLE	R	-128909.00	0.00	-3987.98	19.06	264.02
1	T	79	SLE	R	-128909.00	13156.10	0.00	17.20	255.23
1	T	80	SLE	R	-128909.00	0.00	-3987.98	19.06	264.02
1	T	80	SLE	R	-128909.00	13156.10	0.00	17.20	255.23
1	T	81	SLE	R	-127815.00	0.00	-3989.58	18.94	262.34
1	T	81	SLE	R	-127815.00	13154.00	0.00	17.09	253.52
1	T	82	SLE	R	-127815.00	0.00	-3989.58	18.94	262.34
1	T	82	SLE	R	-127815.00	13154.00	0.00	17.09	253.52
1	T	83	SLE	R	-127815.00	0.00	-3989.58	18.94	262.34
1	T	83	SLE	R	-127815.00	13154.00	0.00	17.09	253.52
1	T	84	SLE	R	-127815.00	0.00	-3989.58	18.94	262.34
1	T	84	SLE	R	-127815.00	13154.00	0.00	17.09	253.52
1	T	85	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	85	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	86	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	86	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	87	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	87	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	88	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	88	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	89	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	89	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	90	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	90	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	91	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	91	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	92	SLE	R	-127814.00	0.00	-3991.20	18.95	262.37
1	T	92	SLE	R	-127814.00	13147.70	0.00	17.09	253.50
1	T	93	SLE	R	-133750.00	0.00	-4332.07	20.05	277.04
1	T	93	SLE	R	-133750.00	14202.00	0.00	18.01	267.12
1	T	94	SLE	R	-133750.00	0.00	-4332.07	20.05	277.04
1	T	94	SLE	R	-133750.00	14202.00	0.00	18.01	267.12
1	T	95	SLE	R	-133750.00	0.00	-4332.07	20.05	277.04
1	T	95	SLE	R	-133750.00	14202.00	0.00	18.01	267.12
1	T	96	SLE	R	-133750.00	0.00	-4332.07	20.05	277.04
1	T	96	SLE	R	-133750.00	14202.00	0.00	18.01	267.12
1	P	121	SLE	Q	-124763.00	0.00	3830.07	18.40	
1	P	121	SLE	Q	-124763.00	-13485.10	0.00	16.87	
1	P	122	SLE	Q	-124763.00	0.00	3830.07	18.40	
1	P	122	SLE	Q	-124763.00	-13485.10	0.00	16.87	
1	T	121	SLE	Q	-124763.00	0.00	-3875.18	18.46	
1	T	121	SLE	Q	-124763.00	12780.60	0.00	16.66	
1	T	122	SLE	Q	-124763.00	0.00	-3875.18	18.46	
1	T	122	SLE	Q	-124763.00	12780.60	0.00	16.66	
2	P	73	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	73	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	74	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	74	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	75	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	75	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	76	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	76	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	77	SLE	R	-97793.10	0.00	4015.98	15.87	216.12
2	P	77	SLE	R	-97793.10	-13438.50	0.00	14.06	208.07
2	P	78	SLE	R	-97793.10	0.00	4015.98	15.87	216.12
2	P	78	SLE	R	-97793.10	-13438.50	0.00	14.06	208.07
2	P	79	SLE	R	-97793.10	0.00	4015.98	15.87	216.12
2	P	79	SLE	R	-97793.10	-13438.50	0.00	14.06	208.07
2	P	80	SLE	R	-97793.10	0.00	4015.98	15.87	216.12
2	P	80	SLE	R	-97793.10	-13438.50	0.00	14.06	208.07
2	P	81	SLE	R	-96702.10	0.00	4005.76	15.74	214.26
2	P	81	SLE	R	-96702.10	-13424.60	0.00	13.95	206.32
2	P	82	SLE	R	-96702.10	0.00	4005.76	15.74	214.26
2	P	82	SLE	R	-96702.10	-13424.60	0.00	13.95	206.32
2	P	83	SLE	R	-96702.10	0.00	4005.76	15.74	214.26
2	P	83	SLE	R	-96702.10	-13424.60	0.00	13.95	206.32
2	P	84	SLE	R	-96702.10	0.00	4005.76	15.74	214.26
2	P	84	SLE	R	-96702.10	-13424.60	0.00	13.95	206.32
2	P	85	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	85	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	86	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	86	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	87	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	87	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	88	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	88	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	89	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	89	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	90	SLE	R	-96700.20	0.00	4008.06	15.75	214.30

2	P	90	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	91	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	91	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	92	SLE	R	-96700.20	0.00	4008.06	15.75	214.30
2	P	92	SLE	R	-96700.20	-13425.50	0.00	13.95	206.32
2	P	93	SLE	R	-100674.00	0.00	4326.87	16.62	225.57
2	P	93	SLE	R	-100674.00	-14487.00	0.00	14.67	216.92
2	P	94	SLE	R	-100674.00	0.00	4326.87	16.62	225.57
2	P	94	SLE	R	-100674.00	-14487.00	0.00	14.67	216.92
2	P	95	SLE	R	-100674.00	0.00	4326.87	16.62	225.57
2	P	95	SLE	R	-100674.00	-14487.00	0.00	14.67	216.92
2	P	96	SLE	R	-100674.00	0.00	4326.87	16.62	225.57
2	P	96	SLE	R	-100674.00	-14487.00	0.00	14.67	216.92
2	P	121	SLE	Q	-94299.00	0.00	3885.81	15.32	
2	P	121	SLE	Q	-94299.00	-13053.90	0.00	13.59	
2	P	122	SLE	Q	-94299.00	0.00	3885.81	15.32	
2	P	122	SLE	Q	-94299.00	-13053.90	0.00	13.59	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	50	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	51	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	52	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	53	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	P	54	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	P	55	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	P	56	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	P	57	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	P	58	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	P	59	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	P	60	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	P	61	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	62	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	63	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	64	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	65	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	66	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	67	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	68	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	P	69	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	P	70	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	P	71	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	P	72	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	P	1	SLV	49014.10	103881.00	305941.00	145543.00	1.40
1	P	1	SLV	49014.10	103881.00	305941.00	145543.00	1.40
1	P	1	SLV	-73154.80	103881.00	305941.00	145543.00	1.40
1	P	1	SLV	-73154.80	103881.00	305941.00	145543.00	1.40
1	P	1	SLV	49014.10	103881.00	364604.00	145543.00	1.40
1	P	1	SLV	49014.10	103881.00	364604.00	145543.00	1.40
1	P	1	SLV	-73154.80	103881.00	364604.00	145543.00	1.40
1	P	1	SLV	-73154.80	103881.00	364604.00	145543.00	1.40
1	P	4	SLV	46800.80	101385.00	305941.00	145543.00	1.44
1	P	4	SLV	46800.80	101385.00	305941.00	145543.00	1.44
1	P	4	SLV	-70941.50	101385.00	305941.00	145543.00	1.44
1	P	4	SLV	-70941.50	101385.00	305941.00	145543.00	1.44
1	P	4	SLV	46800.80	101385.00	360463.00	145543.00	1.44
1	P	4	SLV	46800.80	101385.00	360463.00	145543.00	1.44
1	P	4	SLV	-70941.50	101385.00	360463.00	145543.00	1.44
1	P	4	SLV	-70941.50	101385.00	360463.00	145543.00	1.44
1	P	7	SLV	9046.93	44914.40	318719.00	145543.00	3.24
1	P	7	SLV	9046.93	44914.40	318719.00	145543.00	3.24
1	P	7	SLV	-33187.70	44914.40	318719.00	145543.00	3.24
1	P	7	SLV	-33187.70	44914.40	318719.00	145543.00	3.24
1	P	7	SLV	9046.93	44914.40	346643.00	145543.00	3.24
1	P	7	SLV	9046.93	44914.40	346643.00	145543.00	3.24
1	P	7	SLV	-33187.70	44914.40	346643.00	145543.00	3.24
1	P	7	SLV	-33187.70	44914.40	346643.00	145543.00	3.24
1	P	10	SLV	-27423.90	38736.40	338255.00	145543.00	3.76
1	P	10	SLV	-27423.90	38736.40	338255.00	145543.00	3.76
1	P	10	SLV	3283.18	38736.40	338255.00	145543.00	3.76
1	P	10	SLV	3283.18	38736.40	338255.00	145543.00	3.76
1	P	10	SLV	-27423.90	38736.40	327106.00	145543.00	3.76
1	P	10	SLV	-27423.90	38736.40	327106.00	145543.00	3.76
1	P	10	SLV	3283.18	38736.40	327106.00	145543.00	3.76

1	P	10	SLV	3283.18	38736.40	327106.00	145543.00	3.76
1	P	13	SLV	59683.30	92008.00	305941.00	145543.00	1.58
1	P	13	SLV	59683.30	92008.00	305941.00	145543.00	1.58
1	P	13	SLV	-62485.50	92008.00	305941.00	145543.00	1.58
1	P	13	SLV	-62485.50	92008.00	305941.00	145543.00	1.58
1	P	13	SLV	59683.30	92008.00	366337.00	145543.00	1.58
1	P	13	SLV	59683.30	92008.00	366337.00	145543.00	1.58
1	P	13	SLV	-62485.50	92008.00	366337.00	145543.00	1.58
1	P	13	SLV	-62485.50	92008.00	366337.00	145543.00	1.58
1	P	16	SLV	57470.00	89511.50	306631.00	145543.00	1.63
1	P	16	SLV	57470.00	89511.50	306631.00	145543.00	1.63
1	P	16	SLV	-60272.20	89511.50	306631.00	145543.00	1.63
1	P	16	SLV	-60272.20	89511.50	306631.00	145543.00	1.63
1	P	16	SLV	57470.00	89511.50	362195.00	145543.00	1.63
1	P	16	SLV	57470.00	89511.50	362195.00	145543.00	1.63
1	P	16	SLV	-60272.20	89511.50	362195.00	145543.00	1.63
1	P	16	SLV	-60272.20	89511.50	362195.00	145543.00	1.63
1	P	19	SLV	19716.20	33041.10	320451.00	145543.00	4.40
1	P	19	SLV	19716.20	33041.10	320451.00	145543.00	4.40
1	P	19	SLV	-22518.40	33041.10	320451.00	145543.00	4.40
1	P	19	SLV	-22518.40	33041.10	320451.00	145543.00	4.40
1	P	19	SLV	19716.20	33041.10	348375.00	145543.00	4.40
1	P	19	SLV	19716.20	33041.10	348375.00	145543.00	4.40
1	P	19	SLV	-22518.40	33041.10	348375.00	145543.00	4.40
1	P	19	SLV	-22518.40	33041.10	348375.00	145543.00	4.40
1	P	22	SLV	-16754.60	26863.10	339988.00	145543.00	5.42
1	P	22	SLV	-16754.60	26863.10	339988.00	145543.00	5.42
1	P	22	SLV	13952.40	26863.10	339988.00	145543.00	5.42
1	P	22	SLV	13952.40	26863.10	339988.00	145543.00	5.42
1	P	22	SLV	-16754.60	26863.10	328838.00	145543.00	5.42
1	P	22	SLV	-16754.60	26863.10	328838.00	145543.00	5.42
1	P	22	SLV	13952.40	26863.10	328838.00	145543.00	5.42
1	P	22	SLV	13952.40	26863.10	328838.00	145543.00	5.42
1	P	25	SLV	49014.10	103881.00	305941.00	145543.00	1.40
1	P	25	SLV	49014.10	103881.00	305941.00	145543.00	1.40
1	P	25	SLV	-73154.80	103881.00	305941.00	145543.00	1.40
1	P	25	SLV	-73154.80	103881.00	305941.00	145543.00	1.40
1	P	25	SLV	49014.10	103881.00	364604.00	145543.00	1.40
1	P	25	SLV	49014.10	103881.00	364604.00	145543.00	1.40
1	P	25	SLV	-73154.80	103881.00	364604.00	145543.00	1.40
1	P	25	SLV	-73154.80	103881.00	364604.00	145543.00	1.40
1	P	28	SLV	46800.80	101385.00	305941.00	145543.00	1.44
1	P	28	SLV	46800.80	101385.00	305941.00	145543.00	1.44
1	P	28	SLV	-70941.50	101385.00	305941.00	145543.00	1.44
1	P	28	SLV	-70941.50	101385.00	305941.00	145543.00	1.44
1	P	28	SLV	46800.80	101385.00	360463.00	145543.00	1.44
1	P	28	SLV	46800.80	101385.00	360463.00	145543.00	1.44
1	P	28	SLV	-70941.50	101385.00	360463.00	145543.00	1.44
1	P	28	SLV	-70941.50	101385.00	360463.00	145543.00	1.44
1	P	31	SLV	9046.93	44914.40	318719.00	145543.00	3.24
1	P	31	SLV	9046.93	44914.40	318719.00	145543.00	3.24
1	P	31	SLV	-33187.70	44914.40	318719.00	145543.00	3.24
1	P	31	SLV	-33187.70	44914.40	318719.00	145543.00	3.24
1	P	31	SLV	9046.93	44914.40	346643.00	145543.00	3.24
1	P	31	SLV	9046.93	44914.40	346643.00	145543.00	3.24
1	P	31	SLV	-33187.70	44914.40	346643.00	145543.00	3.24
1	P	31	SLV	-33187.70	44914.40	346643.00	145543.00	3.24
1	P	34	SLV	-27423.90	38736.40	338255.00	145543.00	3.76
1	P	34	SLV	-27423.90	38736.40	338255.00	145543.00	3.76
1	P	34	SLV	3283.18	38736.40	338255.00	145543.00	3.76
1	P	34	SLV	3283.18	38736.40	338255.00	145543.00	3.76
1	P	34	SLV	-27423.90	38736.40	327106.00	145543.00	3.76
1	P	34	SLV	-27423.90	38736.40	327106.00	145543.00	3.76
1	P	34	SLV	3283.18	38736.40	327106.00	145543.00	3.76
1	P	34	SLV	3283.18	38736.40	327106.00	145543.00	3.76
1	P	37	SLV	59683.30	92008.00	305941.00	145543.00	1.58
1	P	37	SLV	59683.30	92008.00	305941.00	145543.00	1.58
1	P	37	SLV	-62485.50	92008.00	305941.00	145543.00	1.58
1	P	37	SLV	-62485.50	92008.00	305941.00	145543.00	1.58
1	P	37	SLV	59683.30	92008.00	366337.00	145543.00	1.58
1	P	37	SLV	59683.30	92008.00	366337.00	145543.00	1.58
1	P	37	SLV	-62485.50	92008.00	366337.00	145543.00	1.58
1	P	37	SLV	-62485.50	92008.00	366337.00	145543.00	1.58
1	P	40	SLV	57470.00	89511.50	306631.00	145543.00	1.63
1	P	40	SLV	57470.00	89511.50	306631.00	145543.00	1.63
1	P	40	SLV	-60272.20	89511.50	306631.00	145543.00	1.63
1	P	40	SLV	-60272.20	89511.50	306631.00	145543.00	1.63
1	P	40	SLV	57470.00	89511.50	362195.00	145543.00	1.63
1	P	40	SLV	57470.00	89511.50	362195.00	145543.00	1.63
1	P	40	SLV	-60272.20	89511.50	362195.00	145543.00	1.63
1	P	40	SLV	-60272.20	89511.50	362195.00	145543.00	1.63
1	P	43	SLV	19716.20	33041.10	320451.00	145543.00	4.40

1	P	43	SLV	19716.20	33041.10	320451.00	145543.00	4.40
1	P	43	SLV	-22518.40	33041.10	320451.00	145543.00	4.40
1	P	43	SLV	-22518.40	33041.10	320451.00	145543.00	4.40
1	P	43	SLV	19716.20	33041.10	348375.00	145543.00	4.40
1	P	43	SLV	19716.20	33041.10	348375.00	145543.00	4.40
1	P	43	SLV	-22518.40	33041.10	348375.00	145543.00	4.40
1	P	43	SLV	-22518.40	33041.10	348375.00	145543.00	4.40
1	P	46	SLV	-16754.60	26863.10	339988.00	145543.00	5.42
1	P	46	SLV	-16754.60	26863.10	339988.00	145543.00	5.42
1	P	46	SLV	13952.40	26863.10	339988.00	145543.00	5.42
1	P	46	SLV	13952.40	26863.10	339988.00	145543.00	5.42
1	P	46	SLV	-16754.60	26863.10	328838.00	145543.00	5.42
1	P	46	SLV	-16754.60	26863.10	328838.00	145543.00	5.42
1	P	46	SLV	13952.40	26863.10	328838.00	145543.00	5.42
1	P	46	SLV	13952.40	26863.10	328838.00	145543.00	5.42
1	T	49	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	50	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	51	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	52	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	53	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	T	54	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	T	55	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	T	56	SLU	-9731.36	9731.36	345401.00	145543.00	14.96
1	T	57	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	T	58	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	T	59	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	T	60	SLU	-9726.17	9726.17	345037.00	145543.00	14.96
1	T	61	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	62	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	63	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	64	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	65	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	66	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	67	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	68	SLU	-9723.23	9723.23	345037.00	145543.00	14.97
1	T	69	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	T	70	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	T	71	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	T	72	SLU	-10543.10	10543.10	347007.00	145543.00	13.80
1	T	1	SLV	-73154.80	83730.10	305941.00	145543.00	1.74
1	T	1	SLV	-73154.80	83730.10	305941.00	145543.00	1.74
1	T	1	SLV	49014.10	83730.10	305941.00	145543.00	1.74
1	T	1	SLV	49014.10	83730.10	305941.00	145543.00	1.74
1	T	1	SLV	-73154.80	83730.10	364604.00	145543.00	1.74
1	T	1	SLV	-73154.80	83730.10	364604.00	145543.00	1.74
1	T	1	SLV	49014.10	83730.10	364604.00	145543.00	1.74
1	T	1	SLV	49014.10	83730.10	364604.00	145543.00	1.74
1	T	4	SLV	-70941.50	81746.50	305941.00	145543.00	1.78
1	T	4	SLV	-70941.50	81746.50	305941.00	145543.00	1.78
1	T	4	SLV	46800.80	81746.50	305941.00	145543.00	1.78
1	T	4	SLV	46800.80	81746.50	305941.00	145543.00	1.78
1	T	4	SLV	-70941.50	81746.50	360463.00	145543.00	1.78
1	T	4	SLV	-70941.50	81746.50	360463.00	145543.00	1.78
1	T	4	SLV	46800.80	81746.50	360463.00	145543.00	1.78
1	T	4	SLV	46800.80	81746.50	360463.00	145543.00	1.78
1	T	7	SLV	-33187.70	35819.40	318719.00	145543.00	4.06
1	T	7	SLV	-33187.70	35819.40	318719.00	145543.00	4.06
1	T	7	SLV	9046.93	35819.40	318719.00	145543.00	4.06
1	T	7	SLV	9046.93	35819.40	318719.00	145543.00	4.06
1	T	7	SLV	-33187.70	35819.40	346643.00	145543.00	4.06
1	T	7	SLV	-33187.70	35819.40	346643.00	145543.00	4.06
1	T	7	SLV	9046.93	35819.40	346643.00	145543.00	4.06
1	T	7	SLV	9046.93	35819.40	346643.00	145543.00	4.06
1	T	10	SLV	3283.18	31060.90	338255.00	145543.00	4.69
1	T	10	SLV	3283.18	31060.90	338255.00	145543.00	4.69
1	T	10	SLV	-27423.90	31060.90	338255.00	145543.00	4.69
1	T	10	SLV	-27423.90	31060.90	338255.00	145543.00	4.69
1	T	10	SLV	3283.18	31060.90	327106.00	145543.00	4.69
1	T	10	SLV	3283.18	31060.90	327106.00	145543.00	4.69
1	T	10	SLV	-27423.90	31060.90	327106.00	145543.00	4.69
1	T	10	SLV	-27423.90	31060.90	327106.00	145543.00	4.69
1	T	13	SLV	-62485.50	75309.80	305941.00	145543.00	1.93
1	T	13	SLV	-62485.50	75309.80	305941.00	145543.00	1.93
1	T	13	SLV	59683.30	75309.80	305941.00	145543.00	1.93
1	T	13	SLV	59683.30	75309.80	305941.00	145543.00	1.93
1	T	13	SLV	-62485.50	75309.80	366337.00	145543.00	1.93
1	T	13	SLV	-62485.50	75309.80	366337.00	145543.00	1.93
1	T	13	SLV	59683.30	75309.80	366337.00	145543.00	1.93
1	T	13	SLV	59683.30	75309.80	366337.00	145543.00	1.93
1	T	16	SLV	-60272.20	73326.20	306631.00	145543.00	1.98
1	T	16	SLV	-60272.20	73326.20	306631.00	145543.00	1.98
1	T	16	SLV	57470.00	73326.20	306631.00	145543.00	1.98

1	T	16	SLV	57470.00	73326.20	306631.00	145543.00	1.98
1	T	16	SLV	-60272.20	73326.20	362195.00	145543.00	1.98
1	T	16	SLV	-60272.20	73326.20	362195.00	145543.00	1.98
1	T	16	SLV	57470.00	73326.20	362195.00	145543.00	1.98
1	T	16	SLV	57470.00	73326.20	362195.00	145543.00	1.98
1	T	19	SLV	-22518.40	27399.10	320451.00	145543.00	5.31
1	T	19	SLV	-22518.40	27399.10	320451.00	145543.00	5.31
1	T	19	SLV	19716.20	27399.10	320451.00	145543.00	5.31
1	T	19	SLV	19716.20	27399.10	320451.00	145543.00	5.31
1	T	19	SLV	-22518.40	27399.10	348375.00	145543.00	5.31
1	T	19	SLV	-22518.40	27399.10	348375.00	145543.00	5.31
1	T	19	SLV	19716.20	27399.10	348375.00	145543.00	5.31
1	T	19	SLV	19716.20	27399.10	348375.00	145543.00	5.31
1	T	22	SLV	13952.40	22640.60	339988.00	145543.00	6.43
1	T	22	SLV	13952.40	22640.60	339988.00	145543.00	6.43
1	T	22	SLV	-16754.60	22640.60	339988.00	145543.00	6.43
1	T	22	SLV	-16754.60	22640.60	339988.00	145543.00	6.43
1	T	22	SLV	13952.40	22640.60	328838.00	145543.00	6.43
1	T	22	SLV	13952.40	22640.60	328838.00	145543.00	6.43
1	T	22	SLV	-16754.60	22640.60	328838.00	145543.00	6.43
1	T	22	SLV	-16754.60	22640.60	328838.00	145543.00	6.43
1	T	25	SLV	-73154.80	83730.10	305941.00	145543.00	1.74
1	T	25	SLV	-73154.80	83730.10	305941.00	145543.00	1.74
1	T	25	SLV	49014.10	83730.10	305941.00	145543.00	1.74
1	T	25	SLV	49014.10	83730.10	305941.00	145543.00	1.74
1	T	25	SLV	-73154.80	83730.10	364604.00	145543.00	1.74
1	T	25	SLV	-73154.80	83730.10	364604.00	145543.00	1.74
1	T	25	SLV	49014.10	83730.10	364604.00	145543.00	1.74
1	T	25	SLV	49014.10	83730.10	364604.00	145543.00	1.74
1	T	28	SLV	-70941.50	81746.50	305941.00	145543.00	1.78
1	T	28	SLV	-70941.50	81746.50	305941.00	145543.00	1.78
1	T	28	SLV	46800.80	81746.50	305941.00	145543.00	1.78
1	T	28	SLV	46800.80	81746.50	305941.00	145543.00	1.78
1	T	28	SLV	-70941.50	81746.50	360463.00	145543.00	1.78
1	T	28	SLV	-70941.50	81746.50	360463.00	145543.00	1.78
1	T	28	SLV	46800.80	81746.50	360463.00	145543.00	1.78
1	T	28	SLV	46800.80	81746.50	360463.00	145543.00	1.78
1	T	31	SLV	-33187.70	35819.40	318719.00	145543.00	4.06
1	T	31	SLV	-33187.70	35819.40	318719.00	145543.00	4.06
1	T	31	SLV	9046.93	35819.40	318719.00	145543.00	4.06
1	T	31	SLV	9046.93	35819.40	318719.00	145543.00	4.06
1	T	31	SLV	-33187.70	35819.40	346643.00	145543.00	4.06
1	T	31	SLV	-33187.70	35819.40	346643.00	145543.00	4.06
1	T	31	SLV	9046.93	35819.40	346643.00	145543.00	4.06
1	T	31	SLV	9046.93	35819.40	346643.00	145543.00	4.06
1	T	34	SLV	3283.18	31060.90	338255.00	145543.00	4.69
1	T	34	SLV	3283.18	31060.90	338255.00	145543.00	4.69
1	T	34	SLV	-27423.90	31060.90	338255.00	145543.00	4.69
1	T	34	SLV	-27423.90	31060.90	338255.00	145543.00	4.69
1	T	34	SLV	3283.18	31060.90	327106.00	145543.00	4.69
1	T	34	SLV	3283.18	31060.90	327106.00	145543.00	4.69
1	T	34	SLV	-27423.90	31060.90	327106.00	145543.00	4.69
1	T	34	SLV	-27423.90	31060.90	327106.00	145543.00	4.69
1	T	37	SLV	-62485.50	75309.80	305941.00	145543.00	1.93
1	T	37	SLV	-62485.50	75309.80	305941.00	145543.00	1.93
1	T	37	SLV	59683.30	75309.80	305941.00	145543.00	1.93
1	T	37	SLV	59683.30	75309.80	305941.00	145543.00	1.93
1	T	37	SLV	-62485.50	75309.80	366337.00	145543.00	1.93
1	T	37	SLV	-62485.50	75309.80	366337.00	145543.00	1.93
1	T	37	SLV	59683.30	75309.80	366337.00	145543.00	1.93
1	T	37	SLV	59683.30	75309.80	366337.00	145543.00	1.93
1	T	40	SLV	-60272.20	73326.20	306631.00	145543.00	1.98
1	T	40	SLV	-60272.20	73326.20	306631.00	145543.00	1.98
1	T	40	SLV	57470.00	73326.20	306631.00	145543.00	1.98
1	T	40	SLV	57470.00	73326.20	306631.00	145543.00	1.98
1	T	40	SLV	-60272.20	73326.20	362195.00	145543.00	1.98
1	T	40	SLV	-60272.20	73326.20	362195.00	145543.00	1.98
1	T	40	SLV	57470.00	73326.20	362195.00	145543.00	1.98
1	T	40	SLV	57470.00	73326.20	362195.00	145543.00	1.98
1	T	43	SLV	-22518.40	27399.10	320451.00	145543.00	5.31
1	T	43	SLV	-22518.40	27399.10	320451.00	145543.00	5.31
1	T	43	SLV	19716.20	27399.10	320451.00	145543.00	5.31
1	T	43	SLV	19716.20	27399.10	320451.00	145543.00	5.31
1	T	43	SLV	-22518.40	27399.10	348375.00	145543.00	5.31
1	T	43	SLV	-22518.40	27399.10	348375.00	145543.00	5.31
1	T	43	SLV	19716.20	27399.10	348375.00	145543.00	5.31
1	T	43	SLV	19716.20	27399.10	348375.00	145543.00	5.31
1	T	46	SLV	13952.40	22640.60	339988.00	145543.00	6.43
1	T	46	SLV	13952.40	22640.60	339988.00	145543.00	6.43
1	T	46	SLV	-16754.60	22640.60	339988.00	145543.00	6.43
1	T	46	SLV	-16754.60	22640.60	339988.00	145543.00	6.43
1	T	46	SLV	13952.40	22640.60	328838.00	145543.00	6.43

1	T	46	SLV	13952.40	22640.60	328838.00	145543.00	6.43
1	T	46	SLV	-16754.60	22640.60	328838.00	145543.00	6.43
1	T	46	SLV	-16754.60	22640.60	328838.00	145543.00	6.43
1	P	2	SLD	32449.40	75181.50	463620.00	167374.00	2.23
1	P	2	SLD	32449.40	75181.50	463620.00	167374.00	2.23
1	P	2	SLD	-53404.50	75181.50	463620.00	167374.00	2.23
1	P	2	SLD	-53404.50	75181.50	463620.00	167374.00	2.23
1	P	2	SLD	32449.40	75181.50	508197.00	167374.00	2.23
1	P	2	SLD	32449.40	75181.50	508197.00	167374.00	2.23
1	P	2	SLD	-53404.50	75181.50	508197.00	167374.00	2.23
1	P	2	SLD	-53404.50	75181.50	508197.00	167374.00	2.23
1	P	5	SLD	31088.20	73672.80	465898.00	167374.00	2.27
1	P	5	SLD	31088.20	73672.80	465898.00	167374.00	2.27
1	P	5	SLD	-52043.30	73672.80	465898.00	167374.00	2.27
1	P	5	SLD	-52043.30	73672.80	465898.00	167374.00	2.27
1	P	5	SLD	31088.20	73672.80	505918.00	167374.00	2.27
1	P	5	SLD	31088.20	73672.80	505918.00	167374.00	2.27
1	P	5	SLD	-52043.30	73672.80	505918.00	167374.00	2.27
1	P	5	SLD	-52043.30	73672.80	505918.00	167374.00	2.27
1	P	8	SLD	4294.45	33617.30	476339.00	167374.00	4.98
1	P	8	SLD	4294.45	33617.30	476339.00	167374.00	4.98
1	P	8	SLD	-25249.60	33617.30	476339.00	167374.00	4.98
1	P	8	SLD	-25249.60	33617.30	476339.00	167374.00	4.98
1	P	8	SLD	4294.45	33617.30	495478.00	167374.00	4.98
1	P	8	SLD	4294.45	33617.30	495478.00	167374.00	4.98
1	P	8	SLD	-25249.60	33617.30	495478.00	167374.00	4.98
1	P	8	SLD	-25249.60	33617.30	495478.00	167374.00	4.98
1	P	11	SLD	-21199.50	29235.40	489519.00	167374.00	5.73
1	P	11	SLD	-21199.50	29235.40	489519.00	167374.00	5.73
1	P	11	SLD	244.34	29235.40	489519.00	167374.00	5.73
1	P	11	SLD	244.34	29235.40	489519.00	167374.00	5.73
1	P	11	SLD	-21199.50	29235.40	482298.00	167374.00	5.73
1	P	11	SLD	-21199.50	29235.40	482298.00	167374.00	5.73
1	P	11	SLD	244.34	29235.40	482298.00	167374.00	5.73
1	P	11	SLD	244.34	29235.40	482298.00	167374.00	5.73
1	P	14	SLD	39934.10	63664.00	464836.00	167374.00	2.63
1	P	14	SLD	39934.10	63664.00	464836.00	167374.00	2.63
1	P	14	SLD	-45919.80	63664.00	464836.00	167374.00	2.63
1	P	14	SLD	-45919.80	63664.00	464836.00	167374.00	2.63
1	P	14	SLD	39934.10	63664.00	509412.00	167374.00	2.63
1	P	14	SLD	39934.10	63664.00	509412.00	167374.00	2.63
1	P	14	SLD	-45919.80	63664.00	509412.00	167374.00	2.63
1	P	14	SLD	-45919.80	63664.00	509412.00	167374.00	2.63
1	P	17	SLD	38572.90	62155.30	467114.00	167374.00	2.69
1	P	17	SLD	38572.90	62155.30	467114.00	167374.00	2.69
1	P	17	SLD	-44558.60	62155.30	467114.00	167374.00	2.69
1	P	17	SLD	-44558.60	62155.30	467114.00	167374.00	2.69
1	P	17	SLD	38572.90	62155.30	507134.00	167374.00	2.69
1	P	17	SLD	38572.90	62155.30	507134.00	167374.00	2.69
1	P	17	SLD	-44558.60	62155.30	507134.00	167374.00	2.69
1	P	17	SLD	-44558.60	62155.30	507134.00	167374.00	2.69
1	P	20	SLD	11779.20	22099.80	477554.00	167374.00	7.57
1	P	20	SLD	11779.20	22099.80	477554.00	167374.00	7.57
1	P	20	SLD	-17764.90	22099.80	477554.00	167374.00	7.57
1	P	20	SLD	-17764.90	22099.80	477554.00	167374.00	7.57
1	P	20	SLD	11779.20	22099.80	496693.00	167374.00	7.57
1	P	20	SLD	11779.20	22099.80	496693.00	167374.00	7.57
1	P	20	SLD	-17764.90	22099.80	496693.00	167374.00	7.57
1	P	20	SLD	-17764.90	22099.80	496693.00	167374.00	7.57
1	P	23	SLD	-13714.80	17717.90	490734.00	167374.00	9.45
1	P	23	SLD	7729.04	17717.90	490734.00	167374.00	9.45
1	P	23	SLD	7729.04	17717.90	490734.00	167374.00	9.45
1	P	23	SLD	-13714.80	17717.90	483513.00	167374.00	9.45
1	P	23	SLD	7729.04	17717.90	483513.00	167374.00	9.45
1	P	23	SLD	7729.04	17717.90	483513.00	167374.00	9.45
1	P	26	SLD	32449.40	75181.50	463620.00	167374.00	2.23
1	P	26	SLD	32449.40	75181.50	463620.00	167374.00	2.23
1	P	26	SLD	-53404.50	75181.50	463620.00	167374.00	2.23
1	P	26	SLD	-53404.50	75181.50	463620.00	167374.00	2.23
1	P	26	SLD	32449.40	75181.50	508197.00	167374.00	2.23
1	P	26	SLD	32449.40	75181.50	508197.00	167374.00	2.23
1	P	26	SLD	-53404.50	75181.50	508197.00	167374.00	2.23
1	P	26	SLD	-53404.50	75181.50	508197.00	167374.00	2.23
1	P	29	SLD	31088.20	73672.80	465898.00	167374.00	2.27
1	P	29	SLD	31088.20	73672.80	465898.00	167374.00	2.27
1	P	29	SLD	-52043.30	73672.80	465898.00	167374.00	2.27
1	P	29	SLD	-52043.30	73672.80	465898.00	167374.00	2.27
1	P	29	SLD	31088.20	73672.80	505918.00	167374.00	2.27
1	P	29	SLD	31088.20	73672.80	505918.00	167374.00	2.27
1	P	29	SLD	-52043.30	73672.80	505918.00	167374.00	2.27
1	P	29	SLD	-52043.30	73672.80	505918.00	167374.00	2.27
1	P	32	SLD	4294.45	33617.30	476339.00	167374.00	4.98

1	P	32	SLD	4294.45	33617.30	476339.00	167374.00	4.98
1	P	32	SLD	-25249.60	33617.30	476339.00	167374.00	4.98
1	P	32	SLD	-25249.60	33617.30	476339.00	167374.00	4.98
1	P	32	SLD	4294.45	33617.30	495478.00	167374.00	4.98
1	P	32	SLD	4294.45	33617.30	495478.00	167374.00	4.98
1	P	32	SLD	-25249.60	33617.30	495478.00	167374.00	4.98
1	P	32	SLD	-25249.60	33617.30	495478.00	167374.00	4.98
1	P	35	SLD	-21199.50	29235.40	489519.00	167374.00	5.73
1	P	35	SLD	-21199.50	29235.40	489519.00	167374.00	5.73
1	P	35	SLD	244.34	29235.40	489519.00	167374.00	5.73
1	P	35	SLD	244.34	29235.40	489519.00	167374.00	5.73
1	P	35	SLD	-21199.50	29235.40	482298.00	167374.00	5.73
1	P	35	SLD	-21199.50	29235.40	482298.00	167374.00	5.73
1	P	35	SLD	244.34	29235.40	482298.00	167374.00	5.73
1	P	35	SLD	244.34	29235.40	482298.00	167374.00	5.73
1	P	38	SLD	39934.10	63664.00	464836.00	167374.00	2.63
1	P	38	SLD	39934.10	63664.00	464836.00	167374.00	2.63
1	P	38	SLD	-45919.80	63664.00	464836.00	167374.00	2.63
1	P	38	SLD	-45919.80	63664.00	464836.00	167374.00	2.63
1	P	38	SLD	39934.10	63664.00	509412.00	167374.00	2.63
1	P	38	SLD	39934.10	63664.00	509412.00	167374.00	2.63
1	P	38	SLD	-45919.80	63664.00	509412.00	167374.00	2.63
1	P	38	SLD	-45919.80	63664.00	509412.00	167374.00	2.63
1	P	41	SLD	38572.90	62155.30	467114.00	167374.00	2.69
1	P	41	SLD	38572.90	62155.30	467114.00	167374.00	2.69
1	P	41	SLD	-44558.60	62155.30	467114.00	167374.00	2.69
1	P	41	SLD	-44558.60	62155.30	467114.00	167374.00	2.69
1	P	41	SLD	38572.90	62155.30	507134.00	167374.00	2.69
1	P	41	SLD	38572.90	62155.30	507134.00	167374.00	2.69
1	P	41	SLD	-44558.60	62155.30	507134.00	167374.00	2.69
1	P	41	SLD	-44558.60	62155.30	507134.00	167374.00	2.69
1	P	44	SLD	11779.20	22099.80	477554.00	167374.00	7.57
1	P	44	SLD	11779.20	22099.80	477554.00	167374.00	7.57
1	P	44	SLD	-17764.90	22099.80	477554.00	167374.00	7.57
1	P	44	SLD	-17764.90	22099.80	477554.00	167374.00	7.57
1	P	44	SLD	11779.20	22099.80	496693.00	167374.00	7.57
1	P	44	SLD	11779.20	22099.80	496693.00	167374.00	7.57
1	P	44	SLD	-17764.90	22099.80	496693.00	167374.00	7.57
1	P	44	SLD	-17764.90	22099.80	496693.00	167374.00	7.57
1	P	47	SLD	-13714.80	17717.90	490734.00	167374.00	9.45
1	P	47	SLD	7729.04	17717.90	490734.00	167374.00	9.45
1	P	47	SLD	7729.04	17717.90	490734.00	167374.00	9.45
1	P	47	SLD	-13714.80	17717.90	483513.00	167374.00	9.45
1	P	47	SLD	7729.04	17717.90	483513.00	167374.00	9.45
1	P	47	SLD	7729.04	17717.90	483513.00	167374.00	9.45
1	T	2	SLD	-53404.50	60666.90	463620.00	167374.00	2.76
1	T	2	SLD	-53404.50	60666.90	463620.00	167374.00	2.76
1	T	2	SLD	32449.40	60666.90	463620.00	167374.00	2.76
1	T	2	SLD	32449.40	60666.90	463620.00	167374.00	2.76
1	T	2	SLD	-53404.50	60666.90	508197.00	167374.00	2.76
1	T	2	SLD	-53404.50	60666.90	508197.00	167374.00	2.76
1	T	2	SLD	32449.40	60666.90	508197.00	167374.00	2.76
1	T	2	SLD	32449.40	60666.90	508197.00	167374.00	2.76
1	T	5	SLD	-52043.30	59487.50	465898.00	167374.00	2.81
1	T	5	SLD	-52043.30	59487.50	465898.00	167374.00	2.81
1	T	5	SLD	31088.20	59487.50	465898.00	167374.00	2.81
1	T	5	SLD	31088.20	59487.50	465898.00	167374.00	2.81
1	T	5	SLD	-52043.30	59487.50	505918.00	167374.00	2.81
1	T	5	SLD	-52043.30	59487.50	505918.00	167374.00	2.81
1	T	5	SLD	31088.20	59487.50	505918.00	167374.00	2.81
1	T	5	SLD	31088.20	59487.50	505918.00	167374.00	2.81
1	T	8	SLD	-25249.60	26901.70	476339.00	167374.00	6.22
1	T	8	SLD	-25249.60	26901.70	476339.00	167374.00	6.22
1	T	8	SLD	4294.45	26901.70	476339.00	167374.00	6.22
1	T	8	SLD	4294.45	26901.70	476339.00	167374.00	6.22
1	T	8	SLD	-25249.60	26901.70	495478.00	167374.00	6.22
1	T	8	SLD	-25249.60	26901.70	495478.00	167374.00	6.22
1	T	8	SLD	4294.45	26901.70	495478.00	167374.00	6.22
1	T	8	SLD	4294.45	26901.70	495478.00	167374.00	6.22
1	T	11	SLD	244.34	23529.60	489519.00	167374.00	7.11
1	T	11	SLD	244.34	23529.60	489519.00	167374.00	7.11
1	T	11	SLD	-21199.50	23529.60	489519.00	167374.00	7.11
1	T	11	SLD	-21199.50	23529.60	489519.00	167374.00	7.11
1	T	11	SLD	244.34	23529.60	482298.00	167374.00	7.11
1	T	11	SLD	244.34	23529.60	482298.00	167374.00	7.11
1	T	11	SLD	-21199.50	23529.60	482298.00	167374.00	7.11
1	T	11	SLD	-21199.50	23529.60	482298.00	167374.00	7.11
1	T	14	SLD	-45919.80	52368.90	464836.00	167374.00	3.20
1	T	14	SLD	-45919.80	52368.90	464836.00	167374.00	3.20
1	T	14	SLD	39934.10	52368.90	464836.00	167374.00	3.20
1	T	14	SLD	39934.10	52368.90	464836.00	167374.00	3.20
1	T	14	SLD	-45919.80	52368.90	509412.00	167374.00	3.20

1	T	14	SLD	-45919.80	52368.90	509412.00	167374.00	3.20
1	T	14	SLD	39934.10	52368.90	509412.00	167374.00	3.20
1	T	14	SLD	39934.10	52368.90	509412.00	167374.00	3.20
1	T	17	SLD	-44558.60	51189.40	467114.00	167374.00	3.27
1	T	17	SLD	-44558.60	51189.40	467114.00	167374.00	3.27
1	T	17	SLD	38572.90	51189.40	467114.00	167374.00	3.27
1	T	17	SLD	38572.90	51189.40	467114.00	167374.00	3.27
1	T	17	SLD	-44558.60	51189.40	507134.00	167374.00	3.27
1	T	17	SLD	-44558.60	51189.40	507134.00	167374.00	3.27
1	T	17	SLD	38572.90	51189.40	507134.00	167374.00	3.27
1	T	17	SLD	38572.90	51189.40	507134.00	167374.00	3.27
1	T	20	SLD	-17764.90	18603.60	477554.00	167374.00	9.00
1	T	20	SLD	-17764.90	18603.60	477554.00	167374.00	9.00
1	T	20	SLD	11779.20	18603.60	477554.00	167374.00	9.00
1	T	20	SLD	11779.20	18603.60	477554.00	167374.00	9.00
1	T	20	SLD	-17764.90	18603.60	496693.00	167374.00	9.00
1	T	20	SLD	-17764.90	18603.60	496693.00	167374.00	9.00
1	T	20	SLD	11779.20	18603.60	496693.00	167374.00	9.00
1	T	20	SLD	11779.20	18603.60	496693.00	167374.00	9.00
1	T	23	SLD	7729.04	15231.50	490734.00	167374.00	10.99
1	T	23	SLD	7729.04	15231.50	490734.00	167374.00	10.99
1	T	23	SLD	-13714.80	15231.50	490734.00	167374.00	10.99
1	T	23	SLD	-13714.80	15231.50	490734.00	167374.00	10.99
1	T	23	SLD	7729.04	15231.50	483513.00	167374.00	10.99
1	T	23	SLD	7729.04	15231.50	483513.00	167374.00	10.99
1	T	23	SLD	-13714.80	15231.50	483513.00	167374.00	10.99
1	T	23	SLD	-13714.80	15231.50	483513.00	167374.00	10.99
1	T	26	SLD	-53404.50	60666.90	463620.00	167374.00	2.76
1	T	26	SLD	-53404.50	60666.90	463620.00	167374.00	2.76
1	T	26	SLD	32449.40	60666.90	463620.00	167374.00	2.76
1	T	26	SLD	32449.40	60666.90	463620.00	167374.00	2.76
1	T	26	SLD	-53404.50	60666.90	508197.00	167374.00	2.76
1	T	26	SLD	-53404.50	60666.90	508197.00	167374.00	2.76
1	T	26	SLD	32449.40	60666.90	508197.00	167374.00	2.76
1	T	26	SLD	32449.40	60666.90	508197.00	167374.00	2.76
1	T	29	SLD	-52043.30	59487.50	465898.00	167374.00	2.81
1	T	29	SLD	-52043.30	59487.50	465898.00	167374.00	2.81
1	T	29	SLD	31088.20	59487.50	465898.00	167374.00	2.81
1	T	29	SLD	31088.20	59487.50	465898.00	167374.00	2.81
1	T	29	SLD	-52043.30	59487.50	505918.00	167374.00	2.81
1	T	29	SLD	-52043.30	59487.50	505918.00	167374.00	2.81
1	T	29	SLD	31088.20	59487.50	505918.00	167374.00	2.81
1	T	29	SLD	31088.20	59487.50	505918.00	167374.00	2.81
1	T	32	SLD	-25249.60	26901.70	476339.00	167374.00	6.22
1	T	32	SLD	-25249.60	26901.70	476339.00	167374.00	6.22
1	T	32	SLD	4294.45	26901.70	476339.00	167374.00	6.22
1	T	32	SLD	4294.45	26901.70	476339.00	167374.00	6.22
1	T	32	SLD	-25249.60	26901.70	495478.00	167374.00	6.22
1	T	32	SLD	-25249.60	26901.70	495478.00	167374.00	6.22
1	T	32	SLD	4294.45	26901.70	495478.00	167374.00	6.22
1	T	32	SLD	4294.45	26901.70	495478.00	167374.00	6.22
1	T	35	SLD	244.34	23529.60	489519.00	167374.00	7.11
1	T	35	SLD	244.34	23529.60	489519.00	167374.00	7.11
1	T	35	SLD	-21199.50	23529.60	489519.00	167374.00	7.11
1	T	35	SLD	-21199.50	23529.60	489519.00	167374.00	7.11
1	T	35	SLD	244.34	23529.60	482298.00	167374.00	7.11
1	T	35	SLD	244.34	23529.60	482298.00	167374.00	7.11
1	T	35	SLD	-21199.50	23529.60	482298.00	167374.00	7.11
1	T	35	SLD	-21199.50	23529.60	482298.00	167374.00	7.11
1	T	38	SLD	-45919.80	52368.90	464836.00	167374.00	3.20
1	T	38	SLD	-45919.80	52368.90	464836.00	167374.00	3.20
1	T	38	SLD	39934.10	52368.90	464836.00	167374.00	3.20
1	T	38	SLD	39934.10	52368.90	464836.00	167374.00	3.20
1	T	38	SLD	-45919.80	52368.90	509412.00	167374.00	3.20
1	T	38	SLD	-45919.80	52368.90	509412.00	167374.00	3.20
1	T	38	SLD	39934.10	52368.90	509412.00	167374.00	3.20
1	T	38	SLD	39934.10	52368.90	509412.00	167374.00	3.20
1	T	41	SLD	-44558.60	51189.40	467114.00	167374.00	3.27
1	T	41	SLD	-44558.60	51189.40	467114.00	167374.00	3.27
1	T	41	SLD	38572.90	51189.40	467114.00	167374.00	3.27
1	T	41	SLD	38572.90	51189.40	467114.00	167374.00	3.27
1	T	41	SLD	-44558.60	51189.40	507134.00	167374.00	3.27
1	T	41	SLD	-44558.60	51189.40	507134.00	167374.00	3.27
1	T	41	SLD	38572.90	51189.40	507134.00	167374.00	3.27
1	T	41	SLD	38572.90	51189.40	507134.00	167374.00	3.27
1	T	44	SLD	-17764.90	18603.60	477554.00	167374.00	9.00
1	T	44	SLD	-17764.90	18603.60	477554.00	167374.00	9.00
1	T	44	SLD	11779.20	18603.60	477554.00	167374.00	9.00
1	T	44	SLD	11779.20	18603.60	477554.00	167374.00	9.00
1	T	44	SLD	-17764.90	18603.60	496693.00	167374.00	9.00
1	T	44	SLD	-17764.90	18603.60	496693.00	167374.00	9.00
1	T	44	SLD	11779.20	18603.60	496693.00	167374.00	9.00

1	T	44	SLD	11779.20	18603.60	496693.00	167374.00	9.00
1	T	47	SLD	7729.04	15231.50	490734.00	167374.00	10.99
1	T	47	SLD	7729.04	15231.50	490734.00	167374.00	10.99
1	T	47	SLD	-13714.80	15231.50	490734.00	167374.00	10.99
1	T	47	SLD	-13714.80	15231.50	490734.00	167374.00	10.99
1	T	47	SLD	7729.04	15231.50	483513.00	167374.00	10.99
1	T	47	SLD	7729.04	15231.50	483513.00	167374.00	10.99
1	T	47	SLD	-13714.80	15231.50	483513.00	167374.00	10.99
1	T	47	SLD	-13714.80	15231.50	483513.00	167374.00	10.99

Nucleo 604 Nodi 531 560

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	49	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	50	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	50	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	51	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	51	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	52	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	52	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	53	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
1	P	53	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
1	P	54	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
1	P	54	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
1	P	55	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
1	P	55	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
1	P	56	SLU	-183486.00	-183486.00	0.00	0.00	5489.87	-183486.00	77818.20	0.01	14.18
1	P	56	SLU	-183486.00	-183486.00	14409.10	14409.10	0.00	-183486.00	0.00	389802.00	27.05
1	P	57	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
1	P	57	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
1	P	58	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
1	P	58	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
1	P	59	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
1	P	59	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
1	P	60	SLU	-181832.00	-181832.00	0.00	0.00	5489.24	-181832.00	77585.20	0.00	14.13
1	P	60	SLU	-181832.00	-181832.00	14416.70	14416.70	0.00	-181832.00	0.00	388998.00	26.98
1	P	61	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	61	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	62	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	62	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	63	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	63	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	64	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	64	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	65	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	65	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	66	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	66	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	67	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	67	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	68	SLU	-181818.00	-181818.00	0.00	0.00	5490.36	-181818.00	77583.20	0.00	14.13
1	P	68	SLU	-181818.00	-181818.00	14410.40	14410.40	0.00	-181818.00	0.00	388991.00	26.99
1	P	69	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
1	P	69	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
1	P	70	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
1	P	70	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
1	P	71	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
1	P	71	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
1	P	72	SLU	-190892.00	-190892.00	0.00	0.00	5985.76	-190892.00	78861.70	0.00	13.18
1	P	72	SLU	-190892.00	-190892.00	15874.60	15874.60	0.00	-190892.00	0.00	393390.00	24.78
1	P	1	SLV	9762.80	9762.80	0.00	0.00	6389.19	9762.76	49381.20	0.00	7.73
1	P	1	SLV	9762.80	9762.80	0.00	0.00	-559.03	9762.88	-49381.10	-0.05	88.33
1	P	1	SLV	-279658.00	-279658.00	0.00	0.00	6389.19	-279658.00	90692.10	0.01	14.20
1	P	1	SLV	-279658.00	-279658.00	0.00	0.00	-559.03	-279658.00	-90692.20	-0.02	162.18
1	P	1	SLV	9762.80	9762.80	133040.00	156778.00	0.00	9766.27	-0.00	270344.00	1.72
1	P	1	SLV	9762.80	9762.80	133040.00	175199.00	0.00	9766.27	-0.00	270344.00	1.54
1	P	1	SLV	9762.80	9762.80	-129127.00	-156778.00	0.00	9766.29	-0.00	-270344.00	1.72
1	P	1	SLV	9762.80	9762.80	-129127.00	-175199.00	0.00	9766.29	-0.00	-270344.00	1.54
1	P	1	SLV	-279658.00	-279658.00	133040.00	156778.00	0.00	-279658.00	0.00	433185.00	2.76
1	P	1	SLV	-279658.00	-279658.00	133040.00	175199.00	0.00	-279658.00	0.00	433185.00	2.47
1	P	1	SLV	-279658.00	-279658.00	-129127.00	-156778.00	0.00	-279658.00	-0.00	-433185.00	2.76
1	P	1	SLV	-279658.00	-279658.00	-129127.00	-175199.00	0.00	-279658.00	-0.00	-433185.00	2.47
1	P	4	SLV	-10048.60	-10048.60	0.00	0.00	578.80	-10048.60	52392.70	0.00	90.52
1	P	4	SLV	-10048.60	-10048.60	0.00	0.00	5251.37	-10048.60	52392.70	0.00	9.98
1	P	4	SLV	-259846.00	-259846.00	0.00	0.00	578.80	-259846.00	88148.30	0.01	152.34
1	P	4	SLV	-259846.00	-259846.00	0.00	0.00	5251.37	-259846.00	88148.30	0.01	16.79
1	P	4	SLV	-10048.60	-10048.60	130204.00	154297.00	0.00	-10048.60	-0.00	284602.00	1.84
1	P	4	SLV	-10048.60	-10048.60	130204.00	172718.00	0.00	-10048.60	-0.00	284602.00	1.65

1	P	4	SLV	-10048.60	-10048.60	-126290.00	-154297.00	0.00	-10048.60	-0.00	-284602.00	1.84
1	P	4	SLV	-10048.60	-10048.60	-126290.00	-172718.00	0.00	-10048.60	-0.00	-284602.00	1.65
1	P	4	SLV	-259846.00	-259846.00	130204.00	154297.00	0.00	-259846.00	0.00	425414.00	2.76
1	P	4	SLV	-259846.00	-259846.00	130204.00	172718.00	0.00	-259846.00	0.00	425414.00	2.46
1	P	4	SLV	-259846.00	-259846.00	-126290.00	-154297.00	0.00	-259846.00	-0.00	-425414.00	2.76
1	P	4	SLV	-259846.00	-259846.00	-126290.00	-172718.00	0.00	-259846.00	-0.00	-425414.00	2.46
1	P	7	SLV	-70054.50	-70054.50	0.00	0.00	12713.60	-70054.50	61387.20	0.00	4.83
1	P	7	SLV	-70054.50	-70054.50	0.00	0.00	-6883.46	-70054.50	-61387.20	-0.04	8.92
1	P	7	SLV	-199840.00	-199840.00	0.00	0.00	12713.60	-199840.00	80123.70	0.01	6.30
1	P	7	SLV	-199840.00	-199840.00	0.00	0.00	-6883.46	-199840.00	-80123.70	-0.03	11.64
1	P	7	SLV	-70054.50	-70054.50	44240.60	44240.60	0.00	-70054.50	0.00	325064.00	7.35
1	P	7	SLV	-70054.50	-70054.50	44240.60	61825.80	0.00	-70054.50	0.00	325064.00	5.26
1	P	7	SLV	-70054.50	-70054.50	-40326.80	-43405.20	0.00	-70054.50	-0.00	-325064.00	7.49
1	P	7	SLV	-70054.50	-70054.50	-40326.80	-61825.80	0.00	-70054.50	-0.00	-325064.00	5.26
1	P	7	SLV	-199840.00	-199840.00	44240.60	44240.60	0.00	-199840.00	0.00	397690.00	8.99
1	P	7	SLV	-199840.00	-199840.00	44240.60	61825.80	0.00	-199840.00	0.00	397690.00	6.43
1	P	7	SLV	-199840.00	-199840.00	-40326.80	-43405.20	0.00	-199840.00	-0.00	-397690.00	9.16
1	P	7	SLV	-199840.00	-199840.00	-40326.80	-61825.80	0.00	-199840.00	-0.00	-397690.00	6.43
1	P	10	SLV	-158281.00	-158281.00	0.00	0.00	12324.20	-158281.00	74270.20	0.01	6.03
1	P	10	SLV	-158281.00	-158281.00	0.00	0.00	-6494.01	-158281.00	-74270.20	-0.03	11.44
1	P	10	SLV	-111614.00	-111614.00	0.00	0.00	12324.20	-111661.00	67521.50	0.01	5.48
1	P	10	SLV	-111614.00	-111614.00	0.00	0.00	-6494.01	-111661.00	-67521.50	-0.04	10.40
1	P	10	SLV	-158281.00	-158281.00	-34710.30	-37831.30	0.00	-158281.00	-0.00	-377419.00	9.98
1	P	10	SLV	-158281.00	-158281.00	-34710.30	-56251.90	0.00	-158281.00	-0.00	-377419.00	6.71
1	P	10	SLV	-158281.00	-158281.00	38624.10	38624.10	0.00	-158281.00	0.00	377419.00	9.77
1	P	10	SLV	-158281.00	-158281.00	38624.10	56251.90	0.00	-158281.00	0.00	377419.00	6.71
1	P	10	SLV	-111614.00	-111614.00	-34710.30	-37831.30	0.00	-111614.00	-0.00	-350458.00	9.26
1	P	10	SLV	-111614.00	-111614.00	-34710.30	-56251.90	0.00	-111614.00	-0.00	-350458.00	6.23
1	P	10	SLV	-111614.00	-111614.00	38624.10	38624.10	0.00	-111614.00	0.00	350458.00	9.07
1	P	10	SLV	-111614.00	-111614.00	38624.10	56251.90	0.00	-111614.00	0.00	350458.00	6.23
1	P	13	SLV	23015.20	23015.20	0.00	0.00	8138.85	23015.20	47350.20	0.00	5.82
1	P	13	SLV	23015.20	23015.20	0.00	0.00	1190.63	23015.20	47350.20	0.00	39.77
1	P	13	SLV	-266405.00	-266405.00	0.00	0.00	8138.85	-266405.00	88989.60	0.01	10.93
1	P	13	SLV	-266405.00	-266405.00	0.00	0.00	1190.63	-266405.00	88989.60	0.01	74.75
1	P	13	SLV	23015.20	23015.20	149093.00	187728.00	0.00	23024.90	0.00	260691.00	1.39
1	P	13	SLV	23015.20	23015.20	149093.00	149093.00	0.00	23024.90	0.00	260691.00	1.75
1	P	13	SLV	23015.20	23015.20	-113073.00	-187728.00	0.00	23024.90	-0.00	-260691.00	1.39
1	P	13	SLV	23015.20	23015.20	-113073.00	-144248.00	0.00	23024.90	-0.00	-260691.00	1.81
1	P	13	SLV	-266405.00	-266405.00	149093.00	187728.00	0.00	-266405.00	0.00	428194.00	2.28
1	P	13	SLV	-266405.00	-266405.00	149093.00	149093.00	0.00	-266405.00	0.00	428194.00	2.87
1	P	13	SLV	-266405.00	-266405.00	-113073.00	-187728.00	0.00	-266405.00	-0.00	-428194.00	2.28
1	P	13	SLV	-266405.00	-266405.00	-113073.00	-144248.00	0.00	-266405.00	-0.00	-428194.00	2.97
1	P	16	SLV	3203.77	3203.77	0.00	0.00	2328.45	3222.95	50379.50	0.00	21.64
1	P	16	SLV	3203.77	3203.77	0.00	0.00	7001.03	3222.95	50379.50	0.00	7.20
1	P	16	SLV	-246594.00	-246594.00	0.00	0.00	2328.45	-246594.00	86440.40	0.01	37.13
1	P	16	SLV	-246594.00	-246594.00	0.00	0.00	7001.03	-246594.00	86440.40	0.01	12.35
1	P	16	SLV	3203.77	3203.77	146257.00	185248.00	0.00	3251.51	-0.00	275054.00	1.48
1	P	16	SLV	3203.77	3203.77	146257.00	146257.00	0.00	3251.51	-0.00	275054.00	1.88
1	P	16	SLV	3203.77	3203.77	-110237.00	-185248.00	0.00	3251.51	-0.00	-275054.00	1.48
1	P	16	SLV	3203.77	3203.77	-110237.00	-141768.00	0.00	3251.51	-0.00	-275054.00	1.94
1	P	16	SLV	-246594.00	-246594.00	146257.00	185248.00	0.00	-246594.00	0.00	419474.00	2.26
1	P	16	SLV	-246594.00	-246594.00	146257.00	146257.00	0.00	-246594.00	0.00	419474.00	2.87
1	P	16	SLV	-246594.00	-246594.00	-110237.00	-185248.00	0.00	-246594.00	-0.00	-419474.00	2.26
1	P	16	SLV	-246594.00	-246594.00	-110237.00	-141768.00	0.00	-246594.00	-0.00	-419474.00	2.96
1	P	19	SLV	-56802.10	-56802.10	0.00	0.00	14463.30	-56803.50	59405.90	0.00	4.11
1	P	19	SLV	-56802.10	-56802.10	0.00	0.00	-5133.80	-56803.50	-59405.90	-0.04	11.57
1	P	19	SLV	-186588.00	-186588.00	0.00	0.00	14463.30	-186588.00	78255.10	0.01	5.41
1	P	19	SLV	-186588.00	-186588.00	0.00	0.00	-5133.80	-186588.00	-78255.20	-0.03	15.24
1	P	19	SLV	-56802.10	-56802.10	60293.60	74355.40	0.00	-56802.10	0.00	316812.00	4.26
1	P	19	SLV	-56802.10	-56802.10	60293.60	60293.60	0.00	-56802.10	0.00	316812.00	5.25
1	P	19	SLV	-56802.10	-56802.10	-24273.70	-74355.40	0.00	-56802.10	-0.00	-316812.00	4.26
1	P	19	SLV	-56802.10	-56802.10	-24273.70	-30875.60	0.00	-56802.10	-0.00	-316812.00	10.26
1	P	19	SLV	-186588.00	-186588.00	60293.60	74355.40	0.00	-186588.00	0.00	391308.00	5.26
1	P	19	SLV	-186588.00	-186588.00	60293.60	60293.60	0.00	-186588.00	0.00	391308.00	6.49
1	P	19	SLV	-186588.00	-186588.00	-24273.70	-74355.40	0.00	-186588.00	-0.00	-391308.00	5.26
1	P	19	SLV	-186588.00	-186588.00	-24273.70	-30875.60	0.00	-186588.00	-0.00	-391308.00	12.67
1	P	22	SLV	-145028.00	-145028.00	0.00	0.00	14073.80	-145028.00	72387.50	0.01	5.14
1	P	22	SLV	-145028.00	-145028.00	0.00	0.00	-4744.35	-145028.00	-72387.50	-0.04	15.26
1	P	22	SLV	-98361.80	-98361.80	0.00	0.00	14073.80	-98362.20	65582.50	0.01	4.66
1	P	22	SLV	-98361.80	-98361.80	0.00	0.00	-4744.35	-98362.20	-65582.50	-0.04	13.82
1	P	22	SLV	-145028.00	-145028.00	-18657.20	-68781.50	0.00	-145028.00	-0.00	-369990.00	5.38
1	P	22	SLV	-145028.00	-145028.00	-18657.20	-25301.80	0.00	-145028.00	-0.00	-369990.00	14.62
1	P	22	SLV	-145028.00	-145028.00	54677.10	68781.50	0.00	-145028.00	0.00	369990.00	5.38
1	P	22	SLV	-145028.00	-145028.00	54677.10	54677.10	0.00	-145028.00	0.00	369990.00	6.77
1	P	22	SLV	-98361.80	-98361.80	-18657.20	-68781.50	0.00	-98361.80	-0.00	-342451.00	4.98
1	P	22	SLV	-98361.80	-98361.80	-18657.20	-25301.80	0.00	-98361.80	-0.00	-342451.00	13.53
1	P	22	SLV	-98361.80	-98361.80	54677.10	68781.50	0.00	-98361.80	0.00	342451.00	4.98
1	P	22	SLV	-98361.80	-98361.80	54677.10	54677.10	0.00	-98361.80	0.00	342451.00	6.26
1	P	25	SLV	9762.80	9762.80	0.00	0.00	6389.19	9762.76	49381.20	0.00	7.73
1	P	25	SLV	9762.80	9762.80	0.00	0.00	-559.03	9762.88	-49381.10	-0.05	88.33
1	P	25	SLV	-279658.00	-279658.00	0.00	0.00	6389.19	-279658.00	90692.10	0.01	14.20
1	P	25	SLV	-279658.00	-279658.00	0.00	0.00	-559.03	-279658.00	-90692.20	-0.02	162.18

1	P	25	SLV	9762.80	9762.80	133040.00	156778.00	0.00	9766.27	-0.00	270344.00	1.72
1	P	25	SLV	9762.80	9762.80	133040.00	175199.00	0.00	9766.27	-0.00	270344.00	1.54
1	P	25	SLV	9762.80	9762.80	-129127.00	-156778.00	0.00	9766.29	-0.00	-270344.00	1.72
1	P	25	SLV	9762.80	9762.80	-129127.00	-175199.00	0.00	9766.29	-0.00	-270344.00	1.54
1	P	25	SLV	-279658.00	-279658.00	133040.00	156778.00	0.00	-279658.00	0.00	433185.00	2.76
1	P	25	SLV	-279658.00	-279658.00	133040.00	175199.00	0.00	-279658.00	0.00	433185.00	2.47
1	P	25	SLV	-279658.00	-279658.00	-129127.00	-156778.00	0.00	-279658.00	-0.00	-433185.00	2.76
1	P	25	SLV	-279658.00	-279658.00	-129127.00	-175199.00	0.00	-279658.00	-0.00	-433185.00	2.47
1	P	28	SLV	-10048.60	-10048.60	0.00	0.00	578.80	-10048.60	52392.70	0.00	90.52
1	P	28	SLV	-10048.60	-10048.60	0.00	0.00	5251.37	-10048.60	52392.70	0.00	9.98
1	P	28	SLV	-259846.00	-259846.00	0.00	0.00	578.80	-259846.00	88148.30	0.01	152.34
1	P	28	SLV	-259846.00	-259846.00	0.00	0.00	5251.37	-259846.00	88148.30	0.01	16.79
1	P	28	SLV	-10048.60	-10048.60	130204.00	154297.00	0.00	-10048.60	-0.00	284602.00	1.84
1	P	28	SLV	-10048.60	-10048.60	130204.00	172718.00	0.00	-10048.60	-0.00	284602.00	1.65
1	P	28	SLV	-10048.60	-10048.60	-126290.00	-154297.00	0.00	-10048.60	-0.00	-284602.00	1.84
1	P	28	SLV	-10048.60	-10048.60	-126290.00	-172718.00	0.00	-10048.60	-0.00	-284602.00	1.65
1	P	28	SLV	-259846.00	-259846.00	130204.00	154297.00	0.00	-259846.00	0.00	425414.00	2.76
1	P	28	SLV	-259846.00	-259846.00	130204.00	172718.00	0.00	-259846.00	0.00	425414.00	2.46
1	P	28	SLV	-259846.00	-259846.00	-126290.00	-154297.00	0.00	-259846.00	-0.00	-425414.00	2.76
1	P	28	SLV	-259846.00	-259846.00	-126290.00	-172718.00	0.00	-259846.00	-0.00	-425414.00	2.46
1	P	31	SLV	-70054.50	-70054.50	0.00	0.00	12713.60	-70054.50	61387.20	0.00	4.83
1	P	31	SLV	-70054.50	-70054.50	0.00	0.00	-6883.46	-70054.50	-61387.20	-0.04	8.92
1	P	31	SLV	-199840.00	-199840.00	0.00	0.00	12713.60	-199840.00	80123.70	0.01	6.30
1	P	31	SLV	-199840.00	-199840.00	0.00	0.00	-6883.46	-199840.00	-80123.70	-0.03	11.64
1	P	31	SLV	-70054.50	-70054.50	44240.60	44240.60	0.00	-70054.50	0.00	325064.00	7.35
1	P	31	SLV	-70054.50	-70054.50	44240.60	61825.80	0.00	-70054.50	0.00	325064.00	5.26
1	P	31	SLV	-70054.50	-70054.50	-40326.80	-43405.20	0.00	-70054.50	-0.00	-325064.00	7.49
1	P	31	SLV	-70054.50	-70054.50	-40326.80	-61825.80	0.00	-70054.50	-0.00	-325064.00	5.26
1	P	31	SLV	-199840.00	-199840.00	44240.60	44240.60	0.00	-199840.00	0.00	397690.00	8.99
1	P	31	SLV	-199840.00	-199840.00	44240.60	61825.80	0.00	-199840.00	0.00	397690.00	6.43
1	P	31	SLV	-199840.00	-199840.00	-40326.80	-43405.20	0.00	-199840.00	-0.00	-397690.00	9.16
1	P	31	SLV	-199840.00	-199840.00	-40326.80	-61825.80	0.00	-199840.00	-0.00	-397690.00	6.43
1	P	34	SLV	-158281.00	-158281.00	0.00	0.00	12324.20	-158281.00	74270.20	0.01	6.03
1	P	34	SLV	-158281.00	-158281.00	0.00	0.00	-6494.01	-158281.00	-74270.20	-0.03	11.44
1	P	34	SLV	-111614.00	-111614.00	0.00	0.00	12324.20	-111661.00	67521.50	0.01	5.48
1	P	34	SLV	-111614.00	-111614.00	0.00	0.00	-6494.01	-111661.00	-67521.50	-0.04	10.40
1	P	34	SLV	-158281.00	-158281.00	-34710.30	-37831.30	0.00	-158281.00	-0.00	-377419.00	9.98
1	P	34	SLV	-158281.00	-158281.00	-34710.30	-56251.90	0.00	-158281.00	-0.00	-377419.00	6.71
1	P	34	SLV	-158281.00	-158281.00	38624.10	38624.10	0.00	-158281.00	0.00	377419.00	9.77
1	P	34	SLV	-158281.00	-158281.00	38624.10	56251.90	0.00	-158281.00	0.00	377419.00	6.71
1	P	34	SLV	-111614.00	-111614.00	-34710.30	-37831.30	0.00	-111614.00	-0.00	-350458.00	9.26
1	P	34	SLV	-111614.00	-111614.00	-34710.30	-56251.90	0.00	-111614.00	-0.00	-350458.00	6.23
1	P	34	SLV	-111614.00	-111614.00	38624.10	38624.10	0.00	-111614.00	0.00	350458.00	9.07
1	P	34	SLV	-111614.00	-111614.00	38624.10	56251.90	0.00	-111614.00	0.00	350458.00	6.23
1	P	37	SLV	23015.20	23015.20	0.00	0.00	8138.85	23015.20	47350.20	0.00	5.82
1	P	37	SLV	23015.20	23015.20	0.00	0.00	1190.63	23015.20	47350.20	0.00	39.77
1	P	37	SLV	-266405.00	-266405.00	0.00	0.00	8138.85	-266405.00	88989.60	0.01	10.93
1	P	37	SLV	-266405.00	-266405.00	0.00	0.00	1190.63	-266405.00	88989.60	0.01	74.75
1	P	37	SLV	23015.20	23015.20	149093.00	187728.00	0.00	23024.90	0.00	260691.00	1.39
1	P	37	SLV	23015.20	23015.20	149093.00	149093.00	0.00	23024.90	0.00	260691.00	1.75
1	P	37	SLV	23015.20	23015.20	-113073.00	-187728.00	0.00	23024.90	-0.00	-260691.00	1.39
1	P	37	SLV	23015.20	23015.20	-113073.00	-144248.00	0.00	23024.90	-0.00	-260691.00	1.81
1	P	37	SLV	-266405.00	-266405.00	149093.00	187728.00	0.00	-266405.00	0.00	428194.00	2.28
1	P	37	SLV	-266405.00	-266405.00	149093.00	149093.00	0.00	-266405.00	0.00	428194.00	2.87
1	P	37	SLV	-266405.00	-266405.00	-113073.00	-187728.00	0.00	-266405.00	-0.00	-428194.00	2.28
1	P	37	SLV	-266405.00	-266405.00	-113073.00	-144248.00	0.00	-266405.00	-0.00	-428194.00	2.97
1	P	40	SLV	3203.77	3203.77	0.00	0.00	2328.45	3222.95	50379.50	0.00	21.64
1	P	40	SLV	3203.77	3203.77	0.00	0.00	7001.03	3222.95	50379.50	0.00	7.20
1	P	40	SLV	-246594.00	-246594.00	0.00	0.00	2328.45	-246594.00	86440.40	0.01	37.13
1	P	40	SLV	-246594.00	-246594.00	0.00	0.00	7001.03	-246594.00	86440.40	0.01	12.35
1	P	40	SLV	3203.77	3203.77	146257.00	185248.00	0.00	3251.51	-0.00	275054.00	1.48
1	P	40	SLV	3203.77	3203.77	146257.00	146257.00	0.00	3251.51	-0.00	275054.00	1.88
1	P	40	SLV	3203.77	3203.77	-110237.00	-185248.00	0.00	3251.51	-0.00	-275054.00	1.48
1	P	40	SLV	3203.77	3203.77	-110237.00	-141768.00	0.00	3251.51	-0.00	-275054.00	1.94
1	P	40	SLV	-246594.00	-246594.00	146257.00	185248.00	0.00	-246594.00	0.00	419474.00	2.26
1	P	40	SLV	-246594.00	-246594.00	146257.00	146257.00	0.00	-246594.00	0.00	419474.00	2.87
1	P	40	SLV	-246594.00	-246594.00	-110237.00	-185248.00	0.00	-246594.00	-0.00	-419474.00	2.26
1	P	40	SLV	-246594.00	-246594.00	-110237.00	-141768.00	0.00	-246594.00	-0.00	-419474.00	2.96
1	P	43	SLV	-56802.10	-56802.10	0.00	0.00	14463.30	-56803.50	59405.90	0.00	4.11
1	P	43	SLV	-56802.10	-56802.10	0.00	0.00	-5133.80	-56803.50	-59405.90	-0.04	11.57
1	P	43	SLV	-186588.00	-186588.00	0.00	0.00	14463.30	-186588.00	78255.10	0.01	5.41
1	P	43	SLV	-186588.00	-186588.00	0.00	0.00	-5133.80	-186588.00	-78255.20	-0.03	15.24
1	P	43	SLV	-56802.10	-56802.10	60293.60	74355.40	0.00	-56802.10	0.00	316812.00	4.26
1	P	43	SLV	-56802.10	-56802.10	60293.60	60293.60	0.00	-56802.10	0.00	316812.00	5.25
1	P	43	SLV	-56802.10	-56802.10	-24273.70	-74355.40	0.00	-56802.10	-0.00	-316812.00	4.26
1	P	43	SLV	-56802.10	-56802.10	-24273.70	-30875.60	0.00	-56802.10	-0.00	-316812.00	10.26
1	P	43	SLV	-186588.00	-186588.00	60293.60	74355.40	0.00	-186588.00	0.00	391308.00	5.26
1	P	43	SLV	-186588.00	-186588.00	60293.60	60293.60	0.00	-186588.00	0.00	391308.00	6.49
1	P	43	SLV	-186588.00	-186588.00	-24273.70	-74355.40	0.00	-186588.00	-0.00	-391308.00	5.26
1	P	43	SLV	-186588.00	-186588.00	-24273.70	-30875.60	0.00	-186588.00	-0.00	-391308.00	12.67
1	P	46	SLV	-145028.00	-145028.00	0.00	0.00	14073.80	-145028.00	72387.50	0.01	5.14
1	P	46	SLV	-145028.00	-145028.00	0.00	0.00	-4744.35	-145028.00	-72387.50	-0.04	15.26

1	P	46	SLV	-98361.80	-98361.80	0.00	0.00	14073.80	-98362.20	65582.50	0.01	4.66
1	P	46	SLV	-98361.80	-98361.80	0.00	0.00	-4744.35	-98362.20	-65582.50	-0.04	13.82
1	P	46	SLV	-145028.00	-145028.00	-18657.20	-68781.50	0.00	-145028.00	-0.00	-369990.00	5.38
1	P	46	SLV	-145028.00	-145028.00	-18657.20	-25301.80	0.00	-145028.00	-0.00	-369990.00	14.62
1	P	46	SLV	-145028.00	-145028.00	54677.10	68781.50	0.00	-145028.00	0.00	369990.00	5.38
1	P	46	SLV	-145028.00	-145028.00	54677.10	54677.10	0.00	-145028.00	0.00	369990.00	6.77
1	P	46	SLV	-98361.80	-98361.80	-18657.20	-68781.50	0.00	-98361.80	-0.00	-342451.00	4.98
1	P	46	SLV	-98361.80	-98361.80	-18657.20	-25301.80	0.00	-98361.80	-0.00	-342451.00	13.53
1	P	46	SLV	-98361.80	-98361.80	54677.10	68781.50	0.00	-98361.80	0.00	342451.00	4.98
1	P	46	SLV	-98361.80	-98361.80	54677.10	54677.10	0.00	-98361.80	0.00	342451.00	6.26
1	T	49	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	49	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	50	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	50	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	51	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	51	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	52	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	52	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	53	SLU	-183486.00	-183486.00	0.00	0.00	-5537.24	-183486.00	-77818.20	-0.03	14.05
1	T	53	SLU	-183486.00	-183486.00	-15661.70	-15661.70	0.00	-183486.00	-0.00	-389802.00	24.89
1	T	54	SLU	-183486.00	-183486.00	0.00	0.00	-5537.24	-183486.00	-77818.20	-0.03	14.05
1	T	54	SLU	-183486.00	-183486.00	-15661.70	-15661.70	0.00	-183486.00	-0.00	-389802.00	24.89
1	T	55	SLU	-183486.00	-183486.00	0.00	0.00	-5537.24	-183486.00	-77818.20	-0.03	14.05
1	T	55	SLU	-183486.00	-183486.00	-15661.70	-15661.70	0.00	-183486.00	-0.00	-389802.00	24.89
1	T	56	SLU	-183486.00	-183486.00	0.00	0.00	-5537.24	-183486.00	-77818.20	-0.03	14.05
1	T	56	SLU	-183486.00	-183486.00	-15661.70	-15661.70	0.00	-183486.00	-0.00	-389802.00	24.89
1	T	57	SLU	-181832.00	-181832.00	0.00	0.00	-5539.77	-181832.00	-77585.20	-0.03	14.00
1	T	57	SLU	-181832.00	-181832.00	-15655.80	-15655.80	0.00	-181832.00	-0.00	-388998.00	24.85
1	T	58	SLU	-181832.00	-181832.00	0.00	0.00	-5539.77	-181832.00	-77585.20	-0.03	14.00
1	T	58	SLU	-181832.00	-181832.00	-15655.80	-15655.80	0.00	-181832.00	-0.00	-388998.00	24.85
1	T	59	SLU	-181832.00	-181832.00	0.00	0.00	-5539.77	-181832.00	-77585.20	-0.03	14.00
1	T	59	SLU	-181832.00	-181832.00	-15655.80	-15655.80	0.00	-181832.00	-0.00	-388998.00	24.85
1	T	60	SLU	-181832.00	-181832.00	0.00	0.00	-5539.77	-181832.00	-77585.20	-0.03	14.00
1	T	60	SLU	-181832.00	-181832.00	-15655.80	-15655.80	0.00	-181832.00	-0.00	-388998.00	24.85
1	T	61	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	61	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	62	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	62	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	63	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	63	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	64	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	64	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	65	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	65	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	66	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	66	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	67	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	67	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	68	SLU	-181818.00	-181818.00	0.00	0.00	-5542.33	-181818.00	-77583.20	-0.03	14.00
1	T	68	SLU	-181818.00	-181818.00	-15654.20	-15654.20	0.00	-181818.00	-0.00	-388991.00	24.85
1	T	69	SLU	-190892.00	-190892.00	0.00	0.00	-6051.06	-190892.00	-78861.70	-0.03	13.03
1	T	69	SLU	-190892.00	-190892.00	-17165.90	-17165.90	0.00	-190892.00	-0.00	-393390.00	22.92
1	T	70	SLU	-190892.00	-190892.00	0.00	0.00	-6051.06	-190892.00	-78861.70	-0.03	13.03
1	T	70	SLU	-190892.00	-190892.00	-17165.90	-17165.90	0.00	-190892.00	-0.00	-393390.00	22.92
1	T	71	SLU	-190892.00	-190892.00	0.00	0.00	-6051.06	-190892.00	-78861.70	-0.03	13.03
1	T	71	SLU	-190892.00	-190892.00	-17165.90	-17165.90	0.00	-190892.00	-0.00	-393390.00	22.92
1	T	72	SLU	-190892.00	-190892.00	0.00	0.00	-6051.06	-190892.00	-78861.70	-0.03	13.03
1	T	72	SLU	-190892.00	-190892.00	-17165.90	-17165.90	0.00	-190892.00	-0.00	-393390.00	22.92
1	T	1	SLV	9762.80	9762.80	0.00	0.00	1198.36	9762.76	49381.20	0.00	41.21
1	T	1	SLV	9762.80	9762.80	0.00	0.00	-6928.89	9762.88	-49381.10	-0.05	7.13
1	T	1	SLV	-279658.00	-279658.00	0.00	0.00	1198.36	-279658.00	90692.10	0.01	75.69
1	T	1	SLV	-279658.00	-279658.00	0.00	0.00	-6928.89	-279658.00	-90692.20	-0.02	13.09
1	T	1	SLV	9762.80	9762.80	115416.00	134740.00	0.00	9766.27	-0.00	270344.00	2.01
1	T	1	SLV	9762.80	9762.80	115416.00	132451.00	0.00	9766.27	-0.00	270344.00	2.04
1	T	1	SLV	9762.80	9762.80	-114002.00	-134740.00	0.00	9766.29	-0.00	-270344.00	2.01
1	T	1	SLV	9762.80	9762.80	-114002.00	-132451.00	0.00	9766.29	-0.00	-270344.00	2.04
1	T	1	SLV	-279658.00	-279658.00	115416.00	134740.00	0.00	-279658.00	0.00	433185.00	3.21
1	T	1	SLV	-279658.00	-279658.00	115416.00	132451.00	0.00	-279658.00	0.00	433185.00	3.27
1	T	1	SLV	-279658.00	-279658.00	-114002.00	-134740.00	0.00	-279658.00	-0.00	-433185.00	3.21
1	T	1	SLV	-279658.00	-279658.00	-114002.00	-132451.00	0.00	-279658.00	-0.00	-433185.00	3.27
1	T	4	SLV	-10048.60	-10048.60	0.00	0.00	-5781.47	-10048.60	-52392.70	-0.05	9.06
1	T	4	SLV	-10048.60	-10048.60	0.00	0.00	50.95	-10048.60	52392.70	0.00	1028.47
1	T	4	SLV	-259846.00	-259846.00	0.00	0.00	-5781.47	-259846.00	-88148.30	-0.03	15.25
1	T	4	SLV	-259846.00	-259846.00	0.00	0.00	50.95	-259846.00	88148.30	0.01	1735.76
1	T	4	SLV	-10048.60	-10048.60	112648.00	131934.00	0.00	-10048.60	-0.00	284602.00	2.16
1	T	4	SLV	-10048.60	-10048.60	112648.00	129645.00	0.00	-10048.60	-0.00	284602.00	2.20
1	T	4	SLV	-10048.60	-10048.60	-111234.00	-131934.00	0.00	-10048.60	-0.00	-284602.00	2.16
1	T	4	SLV	-10048.60	-10048.60	-111234.00	-129645.00	0.00	-10048.60	-0.00	-284602.00	2.20
1	T	4	SLV	-259846.00	-259846.00	112648.00	131934.00	0.00	-259846.00	0.00	425414.00	3.22
1	T	4	SLV	-259846.00	-259846.00	112648.00	129645.00	0.00	-259846.00	0.00	425414.00	3.28
1	T	4	SLV	-259846.00	-259846.00	-111234.00	-131934.00	0.00	-259846.00	-0.00	-425414.00	3.22
1	T	4	SLV	-259846.00	-259846.00	-111234.00	-129645.00	0.00	-259846.00	-0.00	-425414.00	3.28

1	T	7	SLV	-70054.50	-70054.50	0.00	0.00	8880.83	-70054.50	61387.20	0.00	6.91
1	T	7	SLV	-70054.50	-70054.50	0.00	0.00	-14611.40	-70054.50	-61387.20	-0.04	4.20
1	T	7	SLV	-199840.00	-199840.00	0.00	0.00	8880.83	-199840.00	80123.70	0.01	9.02
1	T	7	SLV	-199840.00	-199840.00	0.00	0.00	-14611.40	-199840.00	-80123.70	-0.03	5.48
1	T	7	SLV	-70054.50	-70054.50	38096.40	44166.90	0.00	-70054.50	0.00	325064.00	7.36
1	T	7	SLV	-70054.50	-70054.50	38096.40	41878.10	0.00	-70054.50	0.00	325064.00	7.76
1	T	7	SLV	-70054.50	-70054.50	-36682.40	-44166.90	0.00	-70054.50	-0.00	-325064.00	7.36
1	T	7	SLV	-70054.50	-70054.50	-36682.40	-41878.10	0.00	-70054.50	-0.00	-325064.00	7.76
1	T	7	SLV	-199840.00	-199840.00	38096.40	44166.90	0.00	-199840.00	0.00	397690.00	9.00
1	T	7	SLV	-199840.00	-199840.00	38096.40	41878.10	0.00	-199840.00	0.00	397690.00	9.50
1	T	7	SLV	-199840.00	-199840.00	-36682.40	-44166.90	0.00	-199840.00	-0.00	-397690.00	9.00
1	T	7	SLV	-199840.00	-199840.00	-36682.40	-41878.10	0.00	-199840.00	-0.00	-397690.00	9.50
1	T	10	SLV	-158281.00	-158281.00	0.00	0.00	8485.97	-158281.00	74270.20	0.01	8.75
1	T	10	SLV	-158281.00	-158281.00	0.00	0.00	-14216.50	-158281.00	-74270.20	-0.03	5.22
1	T	10	SLV	-111614.00	-111614.00	0.00	0.00	8485.97	-111661.00	67521.50	0.01	7.96
1	T	10	SLV	-111614.00	-111614.00	0.00	0.00	-14216.50	-111661.00	-67521.50	-0.04	4.75
1	T	10	SLV	-158281.00	-158281.00	-30944.70	-38562.10	0.00	-158281.00	-0.00	-377419.00	9.79
1	T	10	SLV	-158281.00	-158281.00	-30944.70	-36273.30	0.00	-158281.00	-0.00	-377419.00	10.40
1	T	10	SLV	-158281.00	-158281.00	32358.80	38562.10	0.00	-158281.00	0.00	377419.00	9.79
1	T	10	SLV	-158281.00	-158281.00	32358.80	36273.30	0.00	-158281.00	0.00	377419.00	10.40
1	T	10	SLV	-111614.00	-111614.00	-30944.70	-38562.10	0.00	-111614.00	-0.00	-350458.00	9.09
1	T	10	SLV	-111614.00	-111614.00	-30944.70	-36273.30	0.00	-111614.00	-0.00	-350458.00	9.66
1	T	10	SLV	-111614.00	-111614.00	32358.80	38562.10	0.00	-111614.00	0.00	350458.00	9.09
1	T	10	SLV	-111614.00	-111614.00	32358.80	36273.30	0.00	-111614.00	0.00	350458.00	9.66
1	T	13	SLV	23015.20	23015.20	0.00	0.00	-726.95	23015.30	-47350.20	-0.05	65.14
1	T	13	SLV	23015.20	23015.20	0.00	0.00	-8854.20	23015.30	-47350.20	-0.05	5.35
1	T	13	SLV	-266405.00	-266405.00	0.00	0.00	-726.95	-266405.00	-88989.60	-0.03	122.39
1	T	13	SLV	-266405.00	-266405.00	0.00	0.00	-8854.20	-266405.00	-88989.60	-0.03	10.05
1	T	13	SLV	23015.20	23015.20	92295.50	151872.00	0.00	23024.90	0.00	260691.00	1.72
1	T	13	SLV	23015.20	23015.20	92295.50	115320.00	0.00	23024.90	0.00	260691.00	2.26
1	T	13	SLV	23015.20	23015.20	-137122.00	-151872.00	0.00	23024.90	-0.00	-260691.00	1.72
1	T	13	SLV	23015.20	23015.20	-137122.00	-137122.00	0.00	23024.90	-0.00	-260691.00	1.90
1	T	13	SLV	-266405.00	-266405.00	92295.50	151872.00	0.00	-266405.00	0.00	428194.00	2.82
1	T	13	SLV	-266405.00	-266405.00	92295.50	115320.00	0.00	-266405.00	0.00	428194.00	3.71
1	T	13	SLV	-266405.00	-266405.00	-137122.00	-151872.00	0.00	-266405.00	-0.00	-428194.00	2.82
1	T	13	SLV	-266405.00	-266405.00	-137122.00	-137122.00	0.00	-266405.00	-0.00	-428194.00	3.12
1	T	16	SLV	3203.77	3203.77	0.00	0.00	-7706.79	3222.81	-50379.50	-0.05	6.54
1	T	16	SLV	3203.77	3203.77	0.00	0.00	-1874.36	3222.81	-50379.50	-0.05	26.88
1	T	16	SLV	-246594.00	-246594.00	0.00	0.00	-7706.79	-246594.00	-86440.40	-0.03	11.22
1	T	16	SLV	-246594.00	-246594.00	0.00	0.00	-1874.36	-246594.00	-86440.40	-0.03	46.11
1	T	16	SLV	3203.77	3203.77	89528.10	149066.00	0.00	3251.51	-0.00	275054.00	1.85
1	T	16	SLV	3203.77	3203.77	89528.10	112514.00	0.00	3251.51	-0.00	275054.00	2.44
1	T	16	SLV	3203.77	3203.77	-134355.00	-149066.00	0.00	3251.51	-0.00	-275054.00	1.85
1	T	16	SLV	3203.77	3203.77	-134355.00	-134355.00	0.00	3251.51	-0.00	-275054.00	2.05
1	T	16	SLV	-246594.00	-246594.00	89528.10	149066.00	0.00	-246594.00	0.00	419474.00	2.81
1	T	16	SLV	-246594.00	-246594.00	89528.10	112514.00	0.00	-246594.00	0.00	419474.00	3.73
1	T	16	SLV	-246594.00	-246594.00	-134355.00	-149066.00	0.00	-246594.00	-0.00	-419474.00	2.81
1	T	16	SLV	-246594.00	-246594.00	-134355.00	-134355.00	0.00	-246594.00	-0.00	-419474.00	3.12
1	T	19	SLV	-56802.10	-56802.10	0.00	0.00	6955.52	-56803.50	59405.90	0.00	8.54
1	T	19	SLV	-56802.10	-56802.10	0.00	0.00	-16536.70	-56803.50	-59405.90	-0.04	3.59
1	T	19	SLV	-186588.00	-186588.00	0.00	0.00	6955.52	-186588.00	78255.10	0.01	11.25
1	T	19	SLV	-186588.00	-186588.00	0.00	0.00	-16536.70	-186588.00	-78255.20	-0.03	4.73
1	T	19	SLV	-56802.10	-56802.10	14976.10	61298.50	0.00	-56802.10	0.00	316812.00	5.17
1	T	19	SLV	-56802.10	-56802.10	14976.10	24746.60	0.00	-56802.10	0.00	316812.00	12.80
1	T	19	SLV	-56802.10	-56802.10	-59802.70	-61298.50	0.00	-56802.10	-0.00	-316812.00	5.17
1	T	19	SLV	-56802.10	-56802.10	-59802.70	-59802.70	0.00	-56802.10	-0.00	-316812.00	5.30
1	T	19	SLV	-186588.00	-186588.00	14976.10	61298.50	0.00	-186588.00	0.00	391308.00	6.38
1	T	19	SLV	-186588.00	-186588.00	14976.10	24746.60	0.00	-186588.00	0.00	391308.00	15.81
1	T	19	SLV	-186588.00	-186588.00	-59802.70	-61298.50	0.00	-186588.00	-0.00	-391308.00	6.38
1	T	19	SLV	-186588.00	-186588.00	-59802.70	-59802.70	0.00	-186588.00	-0.00	-391308.00	6.54
1	T	22	SLV	-145028.00	-145028.00	0.00	0.00	6560.66	-145028.00	72387.50	0.01	11.03
1	T	22	SLV	-145028.00	-145028.00	0.00	0.00	-16141.80	-145028.00	-72387.50	-0.04	4.48
1	T	22	SLV	-98361.80	-98361.80	0.00	0.00	6560.66	-98362.20	65582.50	0.01	10.00
1	T	22	SLV	-98361.80	-98361.80	0.00	0.00	-16141.80	-98362.20	-65582.50	-0.04	4.06
1	T	22	SLV	-145028.00	-145028.00	-54065.10	-55693.60	0.00	-145028.00	-0.00	-369990.00	6.64
1	T	22	SLV	-145028.00	-145028.00	-54065.10	-54065.10	0.00	-145028.00	-0.00	-369990.00	6.84
1	T	22	SLV	-145028.00	-145028.00	9238.47	55693.60	0.00	-145028.00	0.00	369990.00	6.64
1	T	22	SLV	-145028.00	-145028.00	9238.47	19141.70	0.00	-145028.00	0.00	369990.00	19.33
1	T	22	SLV	-98361.80	-98361.80	-54065.10	-55693.60	0.00	-98361.80	-0.00	-342451.00	6.15
1	T	22	SLV	-98361.80	-98361.80	-54065.10	-54065.10	0.00	-98361.80	-0.00	-342451.00	6.33
1	T	22	SLV	-98361.80	-98361.80	9238.47	55693.60	0.00	-98361.80	0.00	342451.00	6.15
1	T	22	SLV	-98361.80	-98361.80	9238.47	19141.70	0.00	-98361.80	0.00	342451.00	17.89
1	T	25	SLV	9762.80	9762.80	0.00	0.00	1198.36	9762.76	49381.20	0.00	41.21
1	T	25	SLV	9762.80	9762.80	0.00	0.00	-6928.89	9762.88	-49381.10	-0.05	7.13
1	T	25	SLV	-279658.00	-279658.00	0.00	0.00	1198.36	-279658.00	90692.10	0.01	75.69
1	T	25	SLV	-279658.00	-279658.00	0.00	0.00	-6928.89	-279658.00	-90692.20	-0.02	13.09
1	T	25	SLV	9762.80	9762.80	115416.00	134740.00	0.00	9766.27	-0.00	270344.00	2.01
1	T	25	SLV	9762.80	9762.80	115416.00	132451.00	0.00	9766.27	-0.00	270344.00	2.04
1	T	25	SLV	9762.80	9762.80	-114002.00	-134740.00	0.00	9766.29	-0.00	-270344.00	2.01
1	T	25	SLV	9762.80	9762.80	-114002.00	-132451.00	0.00	9766.29	-0.00	-270344.00	2.04
1	T	25	SLV	-279658.00	-279658.00	115416.00	134740.00	0.00	-279658.00	0.00	433185.00	3.21
1	T	25	SLV	-279658.00	-279658.00	115416.00	132451.00	0.00	-279658.00	0.00	433185.00	3.27

1	T	25	SLV	-279658.00	-279658.00	-114002.00	-134740.00	0.00	-279658.00	-0.00	-433185.00	3.21
1	T	25	SLV	-279658.00	-279658.00	-114002.00	-132451.00	0.00	-279658.00	-0.00	-433185.00	3.27
1	T	28	SLV	-10048.60	-10048.60	0.00	0.00	-5781.47	-10048.60	-52392.70	-0.05	9.06
1	T	28	SLV	-10048.60	-10048.60	0.00	0.00	50.95	-10048.60	52392.70	0.00	1028.47
1	T	28	SLV	-259846.00	-259846.00	0.00	0.00	-5781.47	-259846.00	-88148.30	-0.03	15.25
1	T	28	SLV	-259846.00	-259846.00	0.00	0.00	50.95	-259846.00	88148.30	0.01	1735.76
1	T	28	SLV	-10048.60	-10048.60	112648.00	131934.00	0.00	-10048.60	-0.00	284602.00	2.16
1	T	28	SLV	-10048.60	-10048.60	112648.00	129645.00	0.00	-10048.60	-0.00	284602.00	2.20
1	T	28	SLV	-10048.60	-10048.60	-111234.00	-131934.00	0.00	-10048.60	-0.00	-284602.00	2.16
1	T	28	SLV	-10048.60	-10048.60	-111234.00	-129645.00	0.00	-10048.60	-0.00	-284602.00	2.20
1	T	28	SLV	-259846.00	-259846.00	112648.00	131934.00	0.00	-259846.00	0.00	425414.00	3.22
1	T	28	SLV	-259846.00	-259846.00	112648.00	129645.00	0.00	-259846.00	0.00	425414.00	3.28
1	T	28	SLV	-259846.00	-259846.00	-111234.00	-131934.00	0.00	-259846.00	-0.00	-425414.00	3.22
1	T	28	SLV	-259846.00	-259846.00	-111234.00	-129645.00	0.00	-259846.00	-0.00	-425414.00	3.28
1	T	31	SLV	-70054.50	-70054.50	0.00	0.00	8880.83	-70054.50	61387.20	0.00	6.91
1	T	31	SLV	-70054.50	-70054.50	0.00	0.00	-14611.40	-70054.50	-61387.20	-0.04	4.20
1	T	31	SLV	-199840.00	-199840.00	0.00	0.00	8880.83	-199840.00	80123.70	0.01	9.02
1	T	31	SLV	-199840.00	-199840.00	0.00	0.00	-14611.40	-199840.00	-80123.70	-0.03	5.48
1	T	31	SLV	-70054.50	-70054.50	38096.40	44166.90	0.00	-70054.50	0.00	325064.00	7.36
1	T	31	SLV	-70054.50	-70054.50	38096.40	41878.10	0.00	-70054.50	0.00	325064.00	7.76
1	T	31	SLV	-70054.50	-70054.50	-36682.40	-44166.90	0.00	-70054.50	-0.00	-325064.00	7.36
1	T	31	SLV	-70054.50	-70054.50	-36682.40	-41878.10	0.00	-70054.50	-0.00	-325064.00	7.76
1	T	31	SLV	-199840.00	-199840.00	38096.40	44166.90	0.00	-199840.00	0.00	397690.00	9.00
1	T	31	SLV	-199840.00	-199840.00	38096.40	41878.10	0.00	-199840.00	0.00	397690.00	9.50
1	T	31	SLV	-199840.00	-199840.00	-36682.40	-44166.90	0.00	-199840.00	-0.00	-397690.00	9.00
1	T	31	SLV	-199840.00	-199840.00	-36682.40	-41878.10	0.00	-199840.00	-0.00	-397690.00	9.50
1	T	34	SLV	-158281.00	-158281.00	0.00	0.00	8485.97	-158281.00	74270.20	0.01	8.75
1	T	34	SLV	-158281.00	-158281.00	0.00	0.00	-14216.50	-158281.00	-74270.20	-0.03	5.22
1	T	34	SLV	-111614.00	-111614.00	0.00	0.00	8485.97	-111661.00	67521.50	0.01	7.96
1	T	34	SLV	-111614.00	-111614.00	0.00	0.00	-14216.50	-111661.00	-67521.50	-0.04	4.75
1	T	34	SLV	-158281.00	-158281.00	-30944.70	-38562.10	0.00	-158281.00	-0.00	-377419.00	9.79
1	T	34	SLV	-158281.00	-158281.00	-30944.70	-36273.30	0.00	-158281.00	-0.00	-377419.00	10.40
1	T	34	SLV	-158281.00	-158281.00	32358.80	38562.10	0.00	-158281.00	0.00	377419.00	9.79
1	T	34	SLV	-158281.00	-158281.00	32358.80	36273.30	0.00	-158281.00	0.00	377419.00	10.40
1	T	34	SLV	-111614.00	-111614.00	-30944.70	-38562.10	0.00	-111614.00	-0.00	-350458.00	9.09
1	T	34	SLV	-111614.00	-111614.00	-30944.70	-36273.30	0.00	-111614.00	-0.00	-350458.00	9.66
1	T	34	SLV	-111614.00	-111614.00	32358.80	38562.10	0.00	-111614.00	0.00	350458.00	9.09
1	T	34	SLV	-111614.00	-111614.00	32358.80	36273.30	0.00	-111614.00	0.00	350458.00	9.66
1	T	37	SLV	23015.20	23015.20	0.00	0.00	-726.95	23015.30	-47350.20	-0.05	65.14
1	T	37	SLV	23015.20	23015.20	0.00	0.00	-8854.20	23015.30	-47350.20	-0.05	5.35
1	T	37	SLV	-266405.00	-266405.00	0.00	0.00	-726.95	-266405.00	-88989.60	-0.03	122.39
1	T	37	SLV	-266405.00	-266405.00	0.00	0.00	-8854.20	-266405.00	-88989.60	-0.03	10.05
1	T	37	SLV	23015.20	23015.20	92295.50	151872.00	0.00	23024.90	0.00	260691.00	1.72
1	T	37	SLV	23015.20	23015.20	92295.50	115320.00	0.00	23024.90	0.00	260691.00	2.26
1	T	37	SLV	23015.20	23015.20	-137122.00	-151872.00	0.00	23024.90	-0.00	-260691.00	1.72
1	T	37	SLV	23015.20	23015.20	-137122.00	-137122.00	0.00	23024.90	-0.00	-260691.00	1.90
1	T	37	SLV	-266405.00	-266405.00	92295.50	151872.00	0.00	-266405.00	0.00	428194.00	2.82
1	T	37	SLV	-266405.00	-266405.00	92295.50	115320.00	0.00	-266405.00	0.00	428194.00	3.71
1	T	37	SLV	-266405.00	-266405.00	-137122.00	-151872.00	0.00	-266405.00	-0.00	-428194.00	2.82
1	T	37	SLV	-266405.00	-266405.00	-137122.00	-137122.00	0.00	-266405.00	-0.00	-428194.00	3.12
1	T	40	SLV	3203.77	3203.77	0.00	0.00	-7706.79	3222.81	-50379.50	-0.05	6.54
1	T	40	SLV	3203.77	3203.77	0.00	0.00	-1874.36	3222.81	-50379.50	-0.05	26.88
1	T	40	SLV	-246594.00	-246594.00	0.00	0.00	-7706.79	-246594.00	-86440.40	-0.03	11.22
1	T	40	SLV	-246594.00	-246594.00	0.00	0.00	-1874.36	-246594.00	-86440.40	-0.03	46.11
1	T	40	SLV	3203.77	3203.77	89528.10	149066.00	0.00	3251.51	-0.00	275054.00	1.85
1	T	40	SLV	3203.77	3203.77	89528.10	112514.00	0.00	3251.51	-0.00	275054.00	2.44
1	T	40	SLV	3203.77	3203.77	-134355.00	-149066.00	0.00	3251.51	-0.00	-275054.00	1.85
1	T	40	SLV	3203.77	3203.77	-134355.00	-134355.00	0.00	3251.51	-0.00	-275054.00	2.05
1	T	40	SLV	-246594.00	-246594.00	89528.10	149066.00	0.00	-246594.00	0.00	419474.00	2.81
1	T	40	SLV	-246594.00	-246594.00	89528.10	112514.00	0.00	-246594.00	0.00	419474.00	3.73
1	T	40	SLV	-246594.00	-246594.00	-134355.00	-149066.00	0.00	-246594.00	-0.00	-419474.00	2.81
1	T	40	SLV	-246594.00	-246594.00	-134355.00	-134355.00	0.00	-246594.00	-0.00	-419474.00	3.12
1	T	43	SLV	-56802.10	-56802.10	0.00	0.00	6955.52	-56803.50	59405.90	0.00	8.54
1	T	43	SLV	-56802.10	-56802.10	0.00	0.00	-16536.70	-56803.50	-59405.90	-0.04	3.59
1	T	43	SLV	-186588.00	-186588.00	0.00	0.00	6955.52	-186588.00	78255.10	0.01	11.25
1	T	43	SLV	-186588.00	-186588.00	0.00	0.00	-16536.70	-186588.00	-78255.20	-0.03	4.73
1	T	43	SLV	-56802.10	-56802.10	14976.10	61298.50	0.00	-56802.10	0.00	316812.00	5.17
1	T	43	SLV	-56802.10	-56802.10	14976.10	24746.60	0.00	-56802.10	0.00	316812.00	12.80
1	T	43	SLV	-56802.10	-56802.10	-59802.70	-61298.50	0.00	-56802.10	-0.00	-316812.00	5.17
1	T	43	SLV	-56802.10	-56802.10	-59802.70	-59802.70	0.00	-56802.10	-0.00	-316812.00	5.30
1	T	43	SLV	-186588.00	-186588.00	14976.10	61298.50	0.00	-186588.00	0.00	391308.00	6.38
1	T	43	SLV	-186588.00	-186588.00	14976.10	24746.60	0.00	-186588.00	0.00	391308.00	15.81
1	T	43	SLV	-186588.00	-186588.00	-59802.70	-61298.50	0.00	-186588.00	-0.00	-391308.00	6.38
1	T	43	SLV	-186588.00	-186588.00	-59802.70	-59802.70	0.00	-186588.00	-0.00	-391308.00	6.54
1	T	46	SLV	-145028.00	-145028.00	0.00	0.00	6560.66	-145028.00	72387.50	0.01	11.03
1	T	46	SLV	-145028.00	-145028.00	0.00	0.00	-16141.80	-145028.00	-72387.50	-0.04	4.48
1	T	46	SLV	-98361.80	-98361.80	0.00	0.00	6560.66	-98362.20	65582.50	0.01	10.00
1	T	46	SLV	-98361.80	-98361.80	0.00	0.00	-16141.80	-98362.20	-65582.50	-0.04	4.06
1	T	46	SLV	-145028.00	-145028.00	-54065.10	-55693.60	0.00	-145028.00	-0.00	-369990.00	6.64
1	T	46	SLV	-145028.00	-145028.00	-54065.10	-54065.10	0.00	-145028.00	-0.00	-369990.00	6.84
1	T	46	SLV	-145028.00	-145028.00	9238.47	55693.60	0.00	-145028.00	0.00	369990.00	6.64
1	T	46	SLV	-145028.00	-145028.00	9238.47	19141.70	0.00	-145028.00	0.00	369990.00	19.33

1	T	46	SLV	-98361.80	-98361.80	-54065.10	-55693.60	0.00	-98361.80	-0.00	-342451.00	6.15
1	T	46	SLV	-98361.80	-98361.80	-54065.10	-54065.10	0.00	-98361.80	-0.00	-342451.00	6.33
1	T	46	SLV	-98361.80	-98361.80	9238.47	55693.60	0.00	-98361.80	0.00	342451.00	6.15
1	T	46	SLV	-98361.80	-98361.80	9238.47	19141.70	0.00	-98361.80	0.00	342451.00	17.89
1	P	2	SLD	-31912.90	-31912.90	0.00	0.00	5653.28	-32003.20	64679.00	0.00	11.44
1	P	2	SLD	-31912.90	-31912.90	0.00	0.00	696.62	-32003.20	64679.00	0.00	92.85
1	P	2	SLD	-234016.00	-234016.00	0.00	0.00	5653.28	-234062.00	94673.20	0.00	16.75
1	P	2	SLD	-234016.00	-234016.00	0.00	0.00	696.62	-234062.00	94673.20	0.00	135.93
1	P	2	SLD	-31912.90	-31912.90	97239.00	112059.00	0.00	-31912.90	-0.00	353170.00	3.15
1	P	2	SLD	-31912.90	-31912.90	97239.00	121242.00	0.00	-31912.90	-0.00	353170.00	2.91
1	P	2	SLD	-31912.90	-31912.90	-88534.70	-112059.00	0.00	-31912.90	-0.00	-353170.00	3.15
1	P	2	SLD	-31912.90	-31912.90	-88534.70	-121242.00	0.00	-31912.90	-0.00	-353170.00	2.91
1	P	2	SLD	-234016.00	-234016.00	97239.00	112059.00	0.00	-234016.00	0.00	487760.00	4.35
1	P	2	SLD	-234016.00	-234016.00	97239.00	121242.00	0.00	-234016.00	0.00	487760.00	4.02
1	P	2	SLD	-234016.00	-234016.00	-88534.70	-112059.00	0.00	-234016.00	-0.00	-487760.00	4.35
1	P	2	SLD	-234016.00	-234016.00	-88534.70	-121242.00	0.00	-234016.00	-0.00	-487760.00	4.02
1	P	5	SLD	-42993.60	-42993.60	0.00	0.00	1496.35	-42995.40	66373.30	0.00	44.36
1	P	5	SLD	-42993.60	-42993.60	0.00	0.00	4853.55	-42995.40	66373.30	0.00	13.68
1	P	5	SLD	-222935.00	-222935.00	0.00	0.00	1496.35	-222935.00	93085.50	0.00	62.21
1	P	5	SLD	-222935.00	-222935.00	0.00	0.00	4853.55	-222935.00	93085.50	0.00	19.18
1	P	5	SLD	-42993.60	-42993.60	95704.30	110640.00	0.00	-42993.70	-0.00	361367.00	3.27
1	P	5	SLD	-42993.60	-42993.60	95704.30	119822.00	0.00	-42993.70	-0.00	361367.00	3.02
1	P	5	SLD	-42993.60	-42993.60	-87000.00	-110640.00	0.00	-42993.60	-0.00	-361367.00	3.27
1	P	5	SLD	-42993.60	-42993.60	-87000.00	-119822.00	0.00	-42993.60	-0.00	-361367.00	3.02
1	P	5	SLD	-222935.00	-222935.00	95704.30	110640.00	0.00	-222935.00	0.00	481062.00	4.35
1	P	5	SLD	-222935.00	-222935.00	95704.30	119822.00	0.00	-222935.00	0.00	481062.00	4.01
1	P	5	SLD	-222935.00	-222935.00	-87000.00	-110640.00	0.00	-222935.00	-0.00	-481062.00	4.35
1	P	5	SLD	-222935.00	-222935.00	-87000.00	-119822.00	0.00	-222935.00	-0.00	-481062.00	4.01
1	P	8	SLD	-88429.00	-88429.00	0.00	0.00	10206.20	-88429.40	73258.60	0.00	7.18
1	P	8	SLD	-88429.00	-88429.00	0.00	0.00	-3856.29	-88429.40	-73258.60	-0.04	19.00
1	P	8	SLD	-177499.00	-177499.00	0.00	0.00	10206.20	-177500.00	86491.20	0.00	8.47
1	P	8	SLD	-177499.00	-177499.00	0.00	0.00	-3856.29	-177500.00	-86491.20	-0.04	22.43
1	P	8	SLD	-88429.00	-88429.00	34140.20	34140.20	0.00	-88429.00	-0.00	394395.00	11.55
1	P	8	SLD	-88429.00	-88429.00	34140.20	41454.70	0.00	-88429.00	-0.00	394395.00	9.51
1	P	8	SLD	-88429.00	-88429.00	-25435.90	-32272.50	0.00	-88429.00	-0.00	-394395.00	12.22
1	P	8	SLD	-88429.00	-88429.00	-25435.90	-41454.70	0.00	-88429.00	-0.00	-394395.00	9.51
1	P	8	SLD	-177499.00	-177499.00	34140.20	34140.20	0.00	-177499.00	-0.00	452995.00	13.27
1	P	8	SLD	-177499.00	-177499.00	34140.20	41454.70	0.00	-177499.00	-0.00	452995.00	10.93
1	P	8	SLD	-177499.00	-177499.00	-25435.90	-32272.50	0.00	-177499.00	-0.00	-452995.00	14.04
1	P	8	SLD	-177499.00	-177499.00	-25435.90	-41454.70	0.00	-177499.00	-0.00	-452995.00	10.93
1	P	11	SLD	-147952.00	-147952.00	0.00	0.00	9951.74	-147952.00	82169.40	0.00	8.26
1	P	11	SLD	-147952.00	-147952.00	0.00	0.00	-3601.84	-147952.00	-82169.40	-0.04	22.81
1	P	11	SLD	-117976.00	-117976.00	0.00	0.00	9951.74	-117979.00	77684.90	0.00	7.81
1	P	11	SLD	-117976.00	-117976.00	0.00	0.00	-3601.84	-117979.00	-77684.90	-0.04	21.57
1	P	11	SLD	-147952.00	-147952.00	-21479.20	-28353.80	0.00	-147952.00	-0.00	-434281.00	15.32
1	P	11	SLD	-147952.00	-147952.00	-21479.20	-37536.10	0.00	-147952.00	-0.00	-434281.00	11.57
1	P	11	SLD	-147952.00	-147952.00	30183.50	30183.50	0.00	-147952.00	-0.00	434281.00	14.39
1	P	11	SLD	-147952.00	-147952.00	30183.50	37536.10	0.00	-147952.00	-0.00	434281.00	11.57
1	P	11	SLD	-117976.00	-117976.00	-21479.20	-28353.80	0.00	-117976.00	-0.00	-414986.00	14.64
1	P	11	SLD	-117976.00	-117976.00	-21479.20	-37536.10	0.00	-117976.00	-0.00	-414986.00	11.06
1	P	11	SLD	-117976.00	-117976.00	30183.50	30183.50	0.00	-117976.00	-0.00	414986.00	13.75
1	P	11	SLD	-117976.00	-117976.00	30183.50	37536.10	0.00	-117976.00	-0.00	414986.00	11.06
1	P	14	SLD	-22616.10	-22616.10	0.00	0.00	6880.70	-22619.60	63229.10	0.00	9.19
1	P	14	SLD	-22616.10	-22616.10	0.00	0.00	1924.04	-22619.60	63229.10	0.00	32.86
1	P	14	SLD	-224719.00	-224719.00	0.00	0.00	6880.70	-224719.00	93344.40	0.00	13.57
1	P	14	SLD	-224719.00	-224719.00	0.00	0.00	1924.04	-224719.00	93344.40	0.00	48.52
1	P	14	SLD	-22616.10	-22616.10	108501.00	133772.00	0.00	-22616.10	-0.00	346257.00	2.59
1	P	14	SLD	-22616.10	-22616.10	108501.00	108501.00	0.00	-22616.10	-0.00	346257.00	3.19
1	P	14	SLD	-22616.10	-22616.10	-77273.10	-133772.00	0.00	-22616.10	-0.00	-346257.00	2.59
1	P	14	SLD	-22616.10	-22616.10	-77273.10	-99529.50	0.00	-22616.10	-0.00	-346257.00	3.48
1	P	14	SLD	-224719.00	-224719.00	108501.00	133772.00	0.00	-224719.00	0.00	482147.00	3.60
1	P	14	SLD	-224719.00	-224719.00	108501.00	108501.00	0.00	-224719.00	0.00	482147.00	4.44
1	P	14	SLD	-224719.00	-224719.00	-77273.10	-133772.00	0.00	-224719.00	-0.00	-482147.00	3.60
1	P	14	SLD	-224719.00	-224719.00	-77273.10	-99529.50	0.00	-224719.00	-0.00	-482147.00	4.84
1	P	17	SLD	-33696.80	-33696.80	0.00	0.00	2723.77	-33762.90	64950.60	0.00	23.85
1	P	17	SLD	-33696.80	-33696.80	0.00	0.00	6080.97	-33762.90	64950.60	0.00	10.68
1	P	17	SLD	-213638.00	-213638.00	0.00	0.00	2723.77	-213638.00	91736.30	0.00	33.68
1	P	17	SLD	-213638.00	-213638.00	0.00	0.00	6080.97	-213638.00	91736.30	0.00	15.09
1	P	17	SLD	-33696.80	-33696.80	106966.00	132352.00	0.00	-33696.90	-0.00	354495.00	2.68
1	P	17	SLD	-33696.80	-33696.80	106966.00	106966.00	0.00	-33696.90	-0.00	354495.00	3.31
1	P	17	SLD	-33696.80	-33696.80	-75738.40	-132352.00	0.00	-33696.90	-0.00	-354495.00	2.68
1	P	17	SLD	-33696.80	-33696.80	-75738.40	-98109.90	0.00	-33696.90	-0.00	-354495.00	3.61
1	P	17	SLD	-213638.00	-213638.00	106966.00	132352.00	0.00	-213638.00	0.00	475399.00	3.59
1	P	17	SLD	-213638.00	-213638.00	106966.00	106966.00	0.00	-213638.00	0.00	475399.00	4.44
1	P	17	SLD	-213638.00	-213638.00	-75738.40	-132352.00	0.00	-213638.00	-0.00	-475399.00	3.59
1	P	17	SLD	-213638.00	-213638.00	-75738.40	-98109.90	0.00	-213638.00	-0.00	-475399.00	4.85
1	P	20	SLD	-79132.20	-79132.20	0.00	0.00	11433.60	-79133.00	71864.50	0.00	6.29
1	P	20	SLD	-79132.20	-79132.20	0.00	0.00	-2628.87	-79133.00	-71864.50	-0.05	27.34
1	P	20	SLD	-168203.00	-168203.00	0.00	0.00	11433.60	-168204.00	85141.90	0.00	7.45
1	P	20	SLD	-168203.00	-168203.00	0.00	0.00	-2628.87	-168204.00	-85141.90	-0.04	32.39
1	P	20	SLD	-79132.20	-79132.20	45401.80	53984.60	0.00	-79132.20	-0.00	387719.00	7.18
1	P	20	SLD	-79132.20	-79132.20	45401.80	45401.80	0.00	-79132.20	-0.00	387719.00	8.54

1	P	20	SLD	-79132.20	-79132.20	-14174.40	-53984.60	0.00	-79132.20	-0.00	-387719.00	7.18
1	P	20	SLD	-79132.20	-79132.20	-14174.40	-19742.60	0.00	-79132.20	-0.00	-387719.00	19.64
1	P	20	SLD	-168203.00	-168203.00	45401.80	53984.60	0.00	-168203.00	0.00	447144.00	8.28
1	P	20	SLD	-168203.00	-168203.00	45401.80	45401.80	0.00	-168203.00	0.00	447144.00	9.85
1	P	20	SLD	-168203.00	-168203.00	-14174.40	-53984.60	0.00	-168203.00	-0.00	-447144.00	8.28
1	P	20	SLD	-168203.00	-168203.00	-14174.40	-19742.60	0.00	-168203.00	-0.00	-447144.00	22.65
1	P	23	SLD	-138655.00	-138655.00	0.00	0.00	11179.20	-138655.00	80779.00	0.00	7.23
1	P	23	SLD	-138655.00	-138655.00	0.00	0.00	-2374.42	-138655.00	-80779.00	-0.04	34.02
1	P	23	SLD	-108679.00	-108679.00	0.00	0.00	11179.20	-108695.00	76295.00	0.00	6.82
1	P	23	SLD	-108679.00	-108679.00	0.00	0.00	-2374.42	-108695.00	-76295.00	-0.04	32.13
1	P	23	SLD	-138655.00	-138655.00	-10217.60	-50066.00	0.00	-138655.00	-0.00	-428327.00	8.56
1	P	23	SLD	-138655.00	-138655.00	-10217.60	-15823.90	0.00	-138655.00	-0.00	-428327.00	27.07
1	P	23	SLD	-138655.00	-138655.00	41445.00	50066.00	0.00	-138655.00	-0.00	428327.00	8.56
1	P	23	SLD	-138655.00	-138655.00	41445.00	41445.00	0.00	-138655.00	-0.00	428327.00	10.33
1	P	23	SLD	-108679.00	-108679.00	-10217.60	-50066.00	0.00	-108680.00	-0.00	-408769.00	8.16
1	P	23	SLD	-108679.00	-108679.00	-10217.60	-15823.90	0.00	-108680.00	-0.00	-408769.00	25.83
1	P	23	SLD	-108679.00	-108679.00	41445.00	50066.00	0.00	-108680.00	-0.00	408769.00	8.16
1	P	23	SLD	-108679.00	-108679.00	41445.00	41445.00	0.00	-108680.00	-0.00	408769.00	9.86
1	P	26	SLD	-31912.90	-31912.90	0.00	0.00	5653.28	-32003.20	64679.00	0.00	11.44
1	P	26	SLD	-31912.90	-31912.90	0.00	0.00	696.62	-32003.20	64679.00	0.00	92.85
1	P	26	SLD	-234016.00	-234016.00	0.00	0.00	5653.28	-234062.00	94673.20	0.00	16.75
1	P	26	SLD	-234016.00	-234016.00	0.00	0.00	696.62	-234062.00	94673.20	0.00	135.93
1	P	26	SLD	-31912.90	-31912.90	97239.00	112059.00	0.00	-31912.90	-0.00	353170.00	3.15
1	P	26	SLD	-31912.90	-31912.90	97239.00	121242.00	0.00	-31912.90	-0.00	353170.00	2.91
1	P	26	SLD	-31912.90	-31912.90	-88534.70	-112059.00	0.00	-31912.90	-0.00	-353170.00	3.15
1	P	26	SLD	-31912.90	-31912.90	-88534.70	-121242.00	0.00	-31912.90	-0.00	-353170.00	2.91
1	P	26	SLD	-234016.00	-234016.00	97239.00	112059.00	0.00	-234016.00	0.00	487760.00	4.35
1	P	26	SLD	-234016.00	-234016.00	97239.00	121242.00	0.00	-234016.00	0.00	487760.00	4.02
1	P	26	SLD	-234016.00	-234016.00	-88534.70	-112059.00	0.00	-234016.00	-0.00	-487760.00	4.35
1	P	26	SLD	-234016.00	-234016.00	-88534.70	-121242.00	0.00	-234016.00	-0.00	-487760.00	4.02
1	P	29	SLD	-42993.60	-42993.60	0.00	0.00	1496.35	-42995.40	66373.30	0.00	44.36
1	P	29	SLD	-42993.60	-42993.60	0.00	0.00	4853.55	-42995.40	66373.30	0.00	13.68
1	P	29	SLD	-222935.00	-222935.00	0.00	0.00	1496.35	-222935.00	93085.50	0.00	62.21
1	P	29	SLD	-222935.00	-222935.00	0.00	0.00	4853.55	-222935.00	93085.50	0.00	19.18
1	P	29	SLD	-42993.60	-42993.60	95704.30	110640.00	0.00	-42993.70	-0.00	361367.00	3.27
1	P	29	SLD	-42993.60	-42993.60	95704.30	119822.00	0.00	-42993.70	-0.00	361367.00	3.02
1	P	29	SLD	-42993.60	-42993.60	-87000.00	-110640.00	0.00	-42993.60	-0.00	-361367.00	3.27
1	P	29	SLD	-42993.60	-42993.60	-87000.00	-119822.00	0.00	-42993.60	-0.00	-361367.00	3.02
1	P	29	SLD	-222935.00	-222935.00	95704.30	110640.00	0.00	-222935.00	0.00	481062.00	4.35
1	P	29	SLD	-222935.00	-222935.00	95704.30	119822.00	0.00	-222935.00	0.00	481062.00	4.01
1	P	29	SLD	-222935.00	-222935.00	-87000.00	-110640.00	0.00	-222935.00	-0.00	-481062.00	4.35
1	P	29	SLD	-222935.00	-222935.00	-87000.00	-119822.00	0.00	-222935.00	-0.00	-481062.00	4.01
1	P	32	SLD	-88429.00	-88429.00	0.00	0.00	10206.20	-88429.40	73258.60	0.00	7.18
1	P	32	SLD	-88429.00	-88429.00	0.00	0.00	-3856.29	-88429.40	-73258.60	-0.04	19.00
1	P	32	SLD	-177499.00	-177499.00	0.00	0.00	10206.20	-177500.00	86491.20	0.00	8.47
1	P	32	SLD	-177499.00	-177499.00	0.00	0.00	-3856.29	-177500.00	-86491.20	-0.04	22.43
1	P	32	SLD	-88429.00	-88429.00	34140.20	34140.20	0.00	-88429.00	-0.00	394395.00	11.55
1	P	32	SLD	-88429.00	-88429.00	34140.20	41454.70	0.00	-88429.00	-0.00	394395.00	9.51
1	P	32	SLD	-88429.00	-88429.00	-25435.90	-32272.50	0.00	-88429.00	-0.00	-394395.00	12.22
1	P	32	SLD	-88429.00	-88429.00	-25435.90	-41454.70	0.00	-88429.00	-0.00	-394395.00	9.51
1	P	32	SLD	-177499.00	-177499.00	34140.20	34140.20	0.00	-177499.00	-0.00	452995.00	13.27
1	P	32	SLD	-177499.00	-177499.00	34140.20	41454.70	0.00	-177499.00	-0.00	452995.00	10.93
1	P	32	SLD	-177499.00	-177499.00	-25435.90	-32272.50	0.00	-177499.00	-0.00	-452995.00	14.04
1	P	32	SLD	-177499.00	-177499.00	-25435.90	-41454.70	0.00	-177499.00	-0.00	-452995.00	10.93
1	P	35	SLD	-147952.00	-147952.00	0.00	0.00	9951.74	-147952.00	82169.40	0.00	8.26
1	P	35	SLD	-147952.00	-147952.00	0.00	0.00	-3601.84	-147952.00	-82169.40	-0.04	22.81
1	P	35	SLD	-117976.00	-117976.00	0.00	0.00	9951.74	-117979.00	77684.90	0.00	7.81
1	P	35	SLD	-117976.00	-117976.00	0.00	0.00	-3601.84	-117979.00	-77684.90	-0.04	21.57
1	P	35	SLD	-147952.00	-147952.00	-21479.20	-28353.80	0.00	-147952.00	-0.00	-434281.00	15.32
1	P	35	SLD	-147952.00	-147952.00	-21479.20	-37536.10	0.00	-147952.00	-0.00	-434281.00	11.57
1	P	35	SLD	-147952.00	-147952.00	30183.50	30183.50	0.00	-147952.00	-0.00	434281.00	14.39
1	P	35	SLD	-147952.00	-147952.00	30183.50	37536.10	0.00	-147952.00	-0.00	434281.00	11.57
1	P	35	SLD	-117976.00	-117976.00	-21479.20	-28353.80	0.00	-117976.00	-0.00	-414986.00	14.64
1	P	35	SLD	-117976.00	-117976.00	-21479.20	-37536.10	0.00	-117976.00	-0.00	-414986.00	11.06
1	P	35	SLD	-117976.00	-117976.00	30183.50	30183.50	0.00	-117976.00	-0.00	414986.00	13.75
1	P	35	SLD	-117976.00	-117976.00	30183.50	37536.10	0.00	-117976.00	-0.00	414986.00	11.06
1	P	38	SLD	-22616.10	-22616.10	0.00	0.00	6880.70	-22619.60	63229.10	0.00	9.19
1	P	38	SLD	-22616.10	-22616.10	0.00	0.00	1924.04	-22619.60	63229.10	0.00	32.86
1	P	38	SLD	-224719.00	-224719.00	0.00	0.00	6880.70	-224719.00	93344.40	0.00	13.57
1	P	38	SLD	-224719.00	-224719.00	0.00	0.00	1924.04	-224719.00	93344.40	0.00	48.52
1	P	38	SLD	-22616.10	-22616.10	108501.00	133772.00	0.00	-22616.10	-0.00	346257.00	2.59
1	P	38	SLD	-22616.10	-22616.10	108501.00	108501.00	0.00	-22616.10	-0.00	346257.00	3.19
1	P	38	SLD	-22616.10	-22616.10	-77273.10	-133772.00	0.00	-22616.10	-0.00	-346257.00	2.59
1	P	38	SLD	-22616.10	-22616.10	-77273.10	-99529.50	0.00	-22616.10	-0.00	-346257.00	3.48
1	P	38	SLD	-224719.00	-224719.00	108501.00	133772.00	0.00	-224719.00	0.00	482147.00	3.60
1	P	38	SLD	-224719.00	-224719.00	108501.00	108501.00	0.00	-224719.00	0.00	482147.00	4.44
1	P	38	SLD	-224719.00	-224719.00	-77273.10	-133772.00	0.00	-224719.00	-0.00	-482147.00	3.60
1	P	38	SLD	-224719.00	-224719.00	-77273.10	-99529.50	0.00	-224719.00	-0.00	-482147.00	4.84
1	P	41	SLD	-33696.80	-33696.80	0.00	0.00	2723.77	-33762.90	64950.60	0.00	23.85
1	P	41	SLD	-33696.80	-33696.80	0.00	0.00	6080.97	-33762.90	64950.60	0.00	10.68
1	P	41	SLD	-213638.00	-213638.00	0.00	0.00	2723.77	-213638.00	91736.30	0.00	33.68
1	P	41	SLD	-213638.00	-213638.00	0.00	0.00	6080.97	-213638.00	91736.30	0.00	15.09

1	P	41	SLD	-33696.80	-33696.80	106966.00	132352.00	0.00	-33696.90	-0.00	354495.00	2.68
1	P	41	SLD	-33696.80	-33696.80	106966.00	106966.00	0.00	-33696.90	-0.00	354495.00	3.31
1	P	41	SLD	-33696.80	-33696.80	-75738.40	-132352.00	0.00	-33696.90	-0.00	-354495.00	2.68
1	P	41	SLD	-33696.80	-33696.80	-75738.40	-98109.90	0.00	-33696.90	-0.00	-354495.00	3.61
1	P	41	SLD	-213638.00	-213638.00	106966.00	132352.00	0.00	-213638.00	0.00	475399.00	3.59
1	P	41	SLD	-213638.00	-213638.00	106966.00	106966.00	0.00	-213638.00	0.00	475399.00	4.44
1	P	41	SLD	-213638.00	-213638.00	-75738.40	-132352.00	0.00	-213638.00	-0.00	-475399.00	3.59
1	P	41	SLD	-213638.00	-213638.00	-75738.40	-98109.90	0.00	-213638.00	-0.00	-475399.00	4.85
1	P	44	SLD	-79132.20	-79132.20	0.00	0.00	11433.60	-79133.00	71864.50	0.00	6.29
1	P	44	SLD	-79132.20	-79132.20	0.00	0.00	-2628.87	-79133.00	-71864.50	-0.05	27.34
1	P	44	SLD	-168203.00	-168203.00	0.00	0.00	11433.60	-168204.00	85141.90	0.00	7.45
1	P	44	SLD	-168203.00	-168203.00	0.00	0.00	-2628.87	-168204.00	-85141.90	-0.04	32.39
1	P	44	SLD	-79132.20	-79132.20	45401.80	53984.60	0.00	-79132.20	-0.00	387719.00	7.18
1	P	44	SLD	-79132.20	-79132.20	45401.80	45401.80	0.00	-79132.20	-0.00	387719.00	8.54
1	P	44	SLD	-79132.20	-79132.20	-14174.40	-53984.60	0.00	-79132.20	-0.00	-387719.00	7.18
1	P	44	SLD	-79132.20	-79132.20	-14174.40	-19742.60	0.00	-79132.20	-0.00	-387719.00	19.64
1	P	44	SLD	-168203.00	-168203.00	45401.80	53984.60	0.00	-168203.00	0.00	447144.00	8.28
1	P	44	SLD	-168203.00	-168203.00	45401.80	45401.80	0.00	-168203.00	0.00	447144.00	9.85
1	P	44	SLD	-168203.00	-168203.00	-14174.40	-53984.60	0.00	-168203.00	-0.00	-447144.00	8.28
1	P	44	SLD	-168203.00	-168203.00	-14174.40	-19742.60	0.00	-168203.00	-0.00	-447144.00	22.65
1	P	47	SLD	-138655.00	-138655.00	0.00	0.00	11179.20	-138655.00	80779.00	0.00	7.23
1	P	47	SLD	-138655.00	-138655.00	0.00	0.00	-2374.42	-138655.00	-80779.00	-0.04	34.02
1	P	47	SLD	-108679.00	-108679.00	0.00	0.00	11179.20	-108695.00	76295.00	0.00	6.82
1	P	47	SLD	-108679.00	-108679.00	0.00	0.00	-2374.42	-108695.00	-76295.00	-0.04	32.13
1	P	47	SLD	-138655.00	-138655.00	-10217.60	-50066.00	0.00	-138655.00	-0.00	-428327.00	8.56
1	P	47	SLD	-138655.00	-138655.00	-10217.60	-15823.90	0.00	-138655.00	-0.00	-428327.00	27.07
1	P	47	SLD	-138655.00	-138655.00	41445.00	50066.00	0.00	-138655.00	-0.00	428327.00	8.56
1	P	47	SLD	-138655.00	-138655.00	41445.00	41445.00	0.00	-138655.00	-0.00	428327.00	10.33
1	P	47	SLD	-108679.00	-108679.00	-10217.60	-50066.00	0.00	-108680.00	-0.00	-408769.00	8.16
1	P	47	SLD	-108679.00	-108679.00	-10217.60	-15823.90	0.00	-108680.00	-0.00	-408769.00	25.83
1	P	47	SLD	-108679.00	-108679.00	41445.00	50066.00	0.00	-108680.00	-0.00	408769.00	8.16
1	P	47	SLD	-108679.00	-108679.00	41445.00	41445.00	0.00	-108680.00	-0.00	408769.00	9.86
1	T	2	SLD	-31912.90	-31912.90	0.00	0.00	-293.42	-32003.00	-64679.00	-0.05	220.42
1	T	2	SLD	-31912.90	-31912.90	0.00	0.00	-6009.84	-32003.00	-64679.00	-0.05	10.76
1	T	2	SLD	-234016.00	-234016.00	0.00	0.00	-293.42	-234062.00	-94673.20	-0.04	322.49
1	T	2	SLD	-234016.00	-234016.00	0.00	0.00	-6009.84	-234062.00	-94673.20	-0.04	15.75
1	T	2	SLD	-31912.90	-31912.90	77786.50	98296.30	0.00	-31912.90	-0.00	353170.00	3.59
1	T	2	SLD	-31912.90	-31912.90	77786.50	90894.90	0.00	-31912.90	-0.00	353170.00	3.89
1	T	2	SLD	-31912.90	-31912.90	-83272.00	-98296.30	0.00	-31912.90	-0.00	-353170.00	3.59
1	T	2	SLD	-31912.90	-31912.90	-83272.00	-90894.90	0.00	-31912.90	-0.00	-353170.00	3.89
1	T	2	SLD	-234016.00	-234016.00	77786.50	98296.30	0.00	-234016.00	0.00	487760.00	4.96
1	T	2	SLD	-234016.00	-234016.00	77786.50	90894.90	0.00	-234016.00	0.00	487760.00	5.37
1	T	2	SLD	-234016.00	-234016.00	-83272.00	-98296.30	0.00	-234016.00	-0.00	-487760.00	4.96
1	T	2	SLD	-234016.00	-234016.00	-83272.00	-90894.90	0.00	-234016.00	-0.00	-487760.00	5.37
1	T	5	SLD	-42993.60	-42993.60	0.00	0.00	-5203.10	-42995.30	-66373.30	-0.05	12.76
1	T	5	SLD	-42993.60	-42993.60	0.00	0.00	-1100.16	-42995.30	-66373.30	-0.05	60.33
1	T	5	SLD	-222935.00	-222935.00	0.00	0.00	-5203.10	-222935.00	-93085.50	-0.04	17.89
1	T	5	SLD	-222935.00	-222935.00	0.00	0.00	-1100.16	-222935.00	-93085.50	-0.04	84.60
1	T	5	SLD	-42993.60	-42993.60	76247.90	96772.40	0.00	-42993.70	-0.00	361367.00	3.73
1	T	5	SLD	-42993.60	-42993.60	76247.90	89371.10	0.00	-42993.70	-0.00	361367.00	4.04
1	T	5	SLD	-42993.60	-42993.60	-81733.40	-96772.40	0.00	-42993.60	-0.00	-361367.00	3.73
1	T	5	SLD	-42993.60	-42993.60	-81733.40	-89371.10	0.00	-42993.60	-0.00	-361367.00	4.04
1	T	5	SLD	-222935.00	-222935.00	76247.90	96772.40	0.00	-222935.00	0.00	481062.00	4.97
1	T	5	SLD	-222935.00	-222935.00	76247.90	89371.10	0.00	-222935.00	0.00	481062.00	5.38
1	T	5	SLD	-222935.00	-222935.00	-81733.40	-96772.40	0.00	-222935.00	-0.00	-481062.00	4.97
1	T	5	SLD	-222935.00	-222935.00	-81733.40	-89371.10	0.00	-222935.00	-0.00	-481062.00	5.38
1	T	8	SLD	-88429.00	-88429.00	0.00	0.00	5134.35	-88429.40	73258.60	0.00	14.27
1	T	8	SLD	-88429.00	-88429.00	0.00	0.00	-11437.60	-88429.40	-73258.60	-0.04	6.41
1	T	8	SLD	-177499.00	-177499.00	0.00	0.00	5134.35	-177500.00	86491.20	0.00	16.85
1	T	8	SLD	-177499.00	-177499.00	0.00	0.00	-11437.60	-177500.00	-86491.20	-0.04	7.56
1	T	8	SLD	-88429.00	-88429.00	23381.20	33994.50	0.00	-88429.00	-0.00	394395.00	11.60
1	T	8	SLD	-88429.00	-88429.00	23381.20	26593.10	0.00	-88429.00	-0.00	394395.00	14.83
1	T	8	SLD	-88429.00	-88429.00	-28866.70	-33994.50	0.00	-88429.00	-0.00	-394395.00	11.60
1	T	8	SLD	-88429.00	-88429.00	-28866.70	-28866.70	0.00	-88429.00	-0.00	-394395.00	13.66
1	T	8	SLD	-177499.00	-177499.00	23381.20	33994.50	0.00	-177499.00	-0.00	452995.00	13.33
1	T	8	SLD	-177499.00	-177499.00	23381.20	26593.10	0.00	-177499.00	-0.00	452995.00	17.03
1	T	8	SLD	-177499.00	-177499.00	-28866.70	-33994.50	0.00	-177499.00	-0.00	-452995.00	13.33
1	T	8	SLD	-177499.00	-177499.00	-28866.70	-28866.70	0.00	-177499.00	-0.00	-452995.00	15.69
1	T	11	SLD	-147952.00	-147952.00	0.00	0.00	4877.04	-147952.00	82169.40	0.00	16.85
1	T	11	SLD	-147952.00	-147952.00	0.00	0.00	-11180.30	-147952.00	-82169.40	-0.04	7.35
1	T	11	SLD	-117976.00	-117976.00	0.00	0.00	4877.04	-117979.00	77684.90	0.00	15.93
1	T	11	SLD	-117976.00	-117976.00	0.00	0.00	-11180.30	-117979.00	-77684.90	-0.04	6.95
1	T	11	SLD	-147952.00	-147952.00	-24790.60	-30046.60	0.00	-147952.00	-0.00	-434281.00	14.45
1	T	11	SLD	-147952.00	-147952.00	-24790.60	-24790.60	0.00	-147952.00	-0.00	-434281.00	17.52
1	T	11	SLD	-147952.00	-147952.00	19305.10	30046.60	0.00	-147952.00	-0.00	434281.00	14.45
1	T	11	SLD	-147952.00	-147952.00	19305.10	22645.20	0.00	-147952.00	-0.00	434281.00	19.18
1	T	11	SLD	-117976.00	-117976.00	-24790.60	-30046.60	0.00	-117976.00	-0.00	-414986.00	13.81
1	T	11	SLD	-117976.00	-117976.00	-24790.60	-24790.60	0.00	-117976.00	-0.00	-414986.00	16.74
1	T	11	SLD	-117976.00	-117976.00	19305.10	30046.60	0.00	-117976.00	-0.00	414986.00	13.81
1	T	11	SLD	-117976.00	-117976.00	19305.10	22645.20	0.00	-117976.00	-0.00	414986.00	18.33
1	T	14	SLD	-22616.10	-22616.10	0.00	0.00	-1644.06	-22619.40	-63229.10	-0.05	38.46
1	T	14	SLD	-22616.10	-22616.10	0.00	0.00	-7360.49	-22619.40	-63229.10	-0.05	8.59

1	T	14	SLD	-224719.00	-224719.00	0.00	0.00	-1644.06	-224719.00	-93344.50	-0.04	56.77
1	T	14	SLD	-224719.00	-224719.00	0.00	0.00	-7360.49	-224719.00	-93344.50	-0.04	12.68
1	T	14	SLD	-22616.10	-22616.10	61567.10	110314.00	0.00	-22616.10	-0.00	346257.00	3.14
1	T	14	SLD	-22616.10	-22616.10	61567.10	78876.80	0.00	-22616.10	-0.00	346257.00	4.39
1	T	14	SLD	-22616.10	-22616.10	-99491.40	-110314.00	0.00	-22616.10	-0.00	-346257.00	3.14
1	T	14	SLD	-22616.10	-22616.10	-99491.40	-99491.40	0.00	-22616.10	-0.00	-346257.00	3.48
1	T	14	SLD	-224719.00	-224719.00	61567.10	110314.00	0.00	-224719.00	0.00	482147.00	4.37
1	T	14	SLD	-224719.00	-224719.00	61567.10	78876.80	0.00	-224719.00	0.00	482147.00	6.11
1	T	14	SLD	-224719.00	-224719.00	-99491.40	-110314.00	0.00	-224719.00	-0.00	-482147.00	4.37
1	T	14	SLD	-224719.00	-224719.00	-99491.40	-99491.40	0.00	-224719.00	-0.00	-482147.00	4.85
1	T	17	SLD	-33696.80	-33696.80	0.00	0.00	-6553.75	-33763.10	-64950.60	-0.05	9.91
1	T	17	SLD	-33696.80	-33696.80	0.00	0.00	-2450.80	-33763.10	-64950.60	-0.05	26.50
1	T	17	SLD	-213638.00	-213638.00	0.00	0.00	-6553.75	-213638.00	-91736.30	-0.04	14.00
1	T	17	SLD	-213638.00	-213638.00	0.00	0.00	-2450.80	-213638.00	-91736.30	-0.04	37.43
1	T	17	SLD	-33696.80	-33696.80	60028.50	108791.00	0.00	-33696.90	-0.00	354495.00	3.26
1	T	17	SLD	-33696.80	-33696.80	60028.50	77352.90	0.00	-33696.90	-0.00	354495.00	4.58
1	T	17	SLD	-33696.80	-33696.80	-97952.80	-108791.00	0.00	-33696.90	-0.00	-354495.00	3.26
1	T	17	SLD	-33696.80	-33696.80	-97952.80	-97952.80	0.00	-33696.90	-0.00	-354495.00	3.62
1	T	17	SLD	-213638.00	-213638.00	60028.50	108791.00	0.00	-213638.00	0.00	475399.00	4.37
1	T	17	SLD	-213638.00	-213638.00	60028.50	77352.90	0.00	-213638.00	0.00	475399.00	6.15
1	T	17	SLD	-213638.00	-213638.00	-97952.80	-108791.00	0.00	-213638.00	-0.00	-475399.00	4.37
1	T	17	SLD	-213638.00	-213638.00	-97952.80	-97952.80	0.00	-213638.00	-0.00	-475399.00	4.85
1	T	20	SLD	-79132.20	-79132.20	0.00	0.00	3783.71	-79133.00	71864.50	0.00	18.99
1	T	20	SLD	-79132.20	-79132.20	0.00	0.00	-12788.30	-79133.00	-71864.50	-0.05	5.62
1	T	20	SLD	-168203.00	-168203.00	0.00	0.00	3783.71	-168204.00	85141.90	0.00	22.50
1	T	20	SLD	-168203.00	-168203.00	0.00	0.00	-12788.30	-168204.00	-85141.90	-0.04	6.66
1	T	20	SLD	-79132.20	-79132.20	7161.78	46012.60	0.00	-79132.20	-0.00	387719.00	8.43
1	T	20	SLD	-79132.20	-79132.20	7161.78	14575.00	0.00	-79132.20	-0.00	387719.00	26.60
1	T	20	SLD	-79132.20	-79132.20	-45086.10	-46012.60	0.00	-79132.20	-0.00	-387719.00	8.43
1	T	20	SLD	-79132.20	-79132.20	-45086.10	-45086.10	0.00	-79132.20	-0.00	-387719.00	8.60
1	T	20	SLD	-168203.00	-168203.00	7161.78	46012.60	0.00	-168203.00	0.00	447144.00	9.72
1	T	20	SLD	-168203.00	-168203.00	7161.78	14575.00	0.00	-168203.00	0.00	447144.00	30.68
1	T	20	SLD	-168203.00	-168203.00	-45086.10	-46012.60	0.00	-168203.00	-0.00	-447144.00	9.72
1	T	20	SLD	-168203.00	-168203.00	-45086.10	-45086.10	0.00	-168203.00	-0.00	-447144.00	9.92
1	T	23	SLD	-138655.00	-138655.00	0.00	0.00	3526.40	-138655.00	80779.00	0.00	22.91
1	T	23	SLD	-138655.00	-138655.00	0.00	0.00	-12530.90	-138655.00	-80779.00	-0.04	6.45
1	T	23	SLD	-108679.00	-108679.00	0.00	0.00	3526.40	-108695.00	76295.00	0.00	21.64
1	T	23	SLD	-108679.00	-108679.00	0.00	0.00	-12530.90	-108695.00	-76295.00	-0.04	6.09
1	T	23	SLD	-138655.00	-138655.00	-41010.00	-42064.70	0.00	-138655.00	-0.00	-428327.00	10.18
1	T	23	SLD	-138655.00	-138655.00	-41010.00	-41010.00	0.00	-138655.00	-0.00	-428327.00	10.44
1	T	23	SLD	-138655.00	-138655.00	3085.71	42064.70	0.00	-138655.00	-0.00	428327.00	10.18
1	T	23	SLD	-138655.00	-138655.00	3085.71	10627.00	0.00	-138655.00	-0.00	428327.00	40.31
1	T	23	SLD	-108679.00	-108679.00	-41010.00	-42064.70	0.00	-108680.00	-0.00	-408769.00	9.72
1	T	23	SLD	-108679.00	-108679.00	-41010.00	-41010.00	0.00	-108680.00	-0.00	-408769.00	9.97
1	T	23	SLD	-108679.00	-108679.00	3085.71	42064.70	0.00	-108680.00	-0.00	408769.00	9.72
1	T	23	SLD	-108679.00	-108679.00	3085.71	10627.00	0.00	-108680.00	-0.00	408769.00	38.46
1	T	26	SLD	-31912.90	-31912.90	0.00	0.00	-293.42	-32003.00	-64679.00	-0.05	220.42
1	T	26	SLD	-31912.90	-31912.90	0.00	0.00	-6009.84	-32003.00	-64679.00	-0.05	10.76
1	T	26	SLD	-234016.00	-234016.00	0.00	0.00	-293.42	-234062.00	-94673.20	-0.04	322.49
1	T	26	SLD	-234016.00	-234016.00	0.00	0.00	-6009.84	-234062.00	-94673.20	-0.04	15.75
1	T	26	SLD	-31912.90	-31912.90	77786.50	98296.30	0.00	-31912.90	-0.00	353170.00	3.59
1	T	26	SLD	-31912.90	-31912.90	77786.50	90894.90	0.00	-31912.90	-0.00	353170.00	3.89
1	T	26	SLD	-31912.90	-31912.90	-83272.00	-98296.30	0.00	-31912.90	-0.00	-353170.00	3.59
1	T	26	SLD	-31912.90	-31912.90	-83272.00	-90894.90	0.00	-31912.90	-0.00	-353170.00	3.89
1	T	26	SLD	-234016.00	-234016.00	77786.50	98296.30	0.00	-234016.00	0.00	487760.00	4.96
1	T	26	SLD	-234016.00	-234016.00	77786.50	90894.90	0.00	-234016.00	0.00	487760.00	5.37
1	T	26	SLD	-234016.00	-234016.00	-83272.00	-98296.30	0.00	-234016.00	-0.00	-487760.00	4.96
1	T	26	SLD	-234016.00	-234016.00	-83272.00	-90894.90	0.00	-234016.00	-0.00	-487760.00	5.37
1	T	29	SLD	-42993.60	-42993.60	0.00	0.00	-5203.10	-42995.30	-66373.30	-0.05	12.76
1	T	29	SLD	-42993.60	-42993.60	0.00	0.00	-1100.16	-42995.30	-66373.30	-0.05	60.33
1	T	29	SLD	-222935.00	-222935.00	0.00	0.00	-5203.10	-222935.00	-93085.50	-0.04	17.89
1	T	29	SLD	-222935.00	-222935.00	0.00	0.00	-1100.16	-222935.00	-93085.50	-0.04	84.60
1	T	29	SLD	-42993.60	-42993.60	76247.90	96772.40	0.00	-42993.70	-0.00	361367.00	3.73
1	T	29	SLD	-42993.60	-42993.60	76247.90	89371.10	0.00	-42993.70	-0.00	361367.00	4.04
1	T	29	SLD	-42993.60	-42993.60	-81733.40	-96772.40	0.00	-42993.60	-0.00	-361367.00	3.73
1	T	29	SLD	-42993.60	-42993.60	-81733.40	-89371.10	0.00	-42993.60	-0.00	-361367.00	4.04
1	T	29	SLD	-222935.00	-222935.00	76247.90	96772.40	0.00	-222935.00	0.00	481062.00	4.97
1	T	29	SLD	-222935.00	-222935.00	76247.90	89371.10	0.00	-222935.00	0.00	481062.00	5.38
1	T	29	SLD	-222935.00	-222935.00	-81733.40	-96772.40	0.00	-222935.00	-0.00	-481062.00	4.97
1	T	29	SLD	-222935.00	-222935.00	-81733.40	-89371.10	0.00	-222935.00	-0.00	-481062.00	5.38
1	T	32	SLD	-88429.00	-88429.00	0.00	0.00	5134.35	-88429.40	73258.60	0.00	14.27
1	T	32	SLD	-88429.00	-88429.00	0.00	0.00	-11437.60	-88429.40	-73258.60	-0.04	6.41
1	T	32	SLD	-177499.00	-177499.00	0.00	0.00	5134.35	-177500.00	86491.20	0.00	16.85
1	T	32	SLD	-177499.00	-177499.00	0.00	0.00	-11437.60	-177500.00	-86491.20	-0.04	7.56
1	T	32	SLD	-88429.00	-88429.00	23381.20	33994.50	0.00	-88429.00	-0.00	394395.00	11.60
1	T	32	SLD	-88429.00	-88429.00	23381.20	26593.10	0.00	-88429.00	-0.00	394395.00	14.83
1	T	32	SLD	-88429.00	-88429.00	-28866.70	-33994.50	0.00	-88429.00	-0.00	-394395.00	11.60
1	T	32	SLD	-88429.00	-88429.00	-28866.70	-28866.70	0.00	-88429.00	-0.00	-394395.00	13.66
1	T	32	SLD	-177499.00	-177499.00	23381.20	33994.50	0.00	-177499.00	-0.00	452995.00	13.33
1	T	32	SLD	-177499.00	-177499.00	23381.20	26593.10	0.00	-177499.00	-0.00	452995.00	17.03
1	T	32	SLD	-177499.00	-177499.00	-28866.70	-33994.50	0.00	-177499.00	-0.00	-452995.00	13.33
1	T	32	SLD	-177499.00	-177499.00	-28866.70	-28866.70	0.00	-177499.00	-0.00	-452995.00	15.69

1	T	35	SLD	-147952.00	-147952.00	0.00	0.00	4877.04	-147952.00	82169.40	0.00	16.85
1	T	35	SLD	-147952.00	-147952.00	0.00	0.00	-11180.30	-147952.00	-82169.40	-0.04	7.35
1	T	35	SLD	-117976.00	-117976.00	0.00	0.00	4877.04	-117979.00	77684.90	0.00	15.93
1	T	35	SLD	-117976.00	-117976.00	0.00	0.00	-11180.30	-117979.00	-77684.90	-0.04	6.95
1	T	35	SLD	-147952.00	-147952.00	-24790.60	-30046.60	0.00	-147952.00	-0.00	-434281.00	14.45
1	T	35	SLD	-147952.00	-147952.00	-24790.60	-24790.60	0.00	-147952.00	-0.00	-434281.00	17.52
1	T	35	SLD	-147952.00	-147952.00	19305.10	30046.60	0.00	-147952.00	-0.00	434281.00	14.45
1	T	35	SLD	-147952.00	-147952.00	19305.10	22645.20	0.00	-147952.00	-0.00	434281.00	19.18
1	T	35	SLD	-117976.00	-117976.00	-24790.60	-30046.60	0.00	-117976.00	-0.00	-414986.00	13.81
1	T	35	SLD	-117976.00	-117976.00	-24790.60	-24790.60	0.00	-117976.00	-0.00	-414986.00	16.74
1	T	35	SLD	-117976.00	-117976.00	19305.10	30046.60	0.00	-117976.00	-0.00	414986.00	13.81
1	T	35	SLD	-117976.00	-117976.00	19305.10	22645.20	0.00	-117976.00	-0.00	414986.00	18.33
1	T	38	SLD	-22616.10	-22616.10	0.00	0.00	-1644.06	-22619.40	-63229.10	-0.05	38.46
1	T	38	SLD	-22616.10	-22616.10	0.00	0.00	-7360.49	-22619.40	-63229.10	-0.05	8.59
1	T	38	SLD	-224719.00	-224719.00	0.00	0.00	-1644.06	-224719.00	-93344.50	-0.04	56.77
1	T	38	SLD	-224719.00	-224719.00	0.00	0.00	-7360.49	-224719.00	-93344.50	-0.04	12.68
1	T	38	SLD	-22616.10	-22616.10	61567.10	110314.00	0.00	-22616.10	-0.00	346257.00	3.14
1	T	38	SLD	-22616.10	-22616.10	61567.10	78876.80	0.00	-22616.10	-0.00	346257.00	4.39
1	T	38	SLD	-22616.10	-22616.10	-99491.40	-110314.00	0.00	-22616.10	-0.00	-346257.00	3.14
1	T	38	SLD	-22616.10	-22616.10	-99491.40	-99491.40	0.00	-22616.10	-0.00	-346257.00	3.48
1	T	38	SLD	-224719.00	-224719.00	61567.10	110314.00	0.00	-224719.00	0.00	482147.00	4.37
1	T	38	SLD	-224719.00	-224719.00	61567.10	78876.80	0.00	-224719.00	0.00	482147.00	6.11
1	T	38	SLD	-224719.00	-224719.00	-99491.40	-110314.00	0.00	-224719.00	-0.00	-482147.00	4.37
1	T	38	SLD	-224719.00	-224719.00	-99491.40	-99491.40	0.00	-224719.00	-0.00	-482147.00	4.85
1	T	41	SLD	-33696.80	-33696.80	0.00	0.00	-6553.75	-33763.10	-64950.60	-0.05	9.91
1	T	41	SLD	-33696.80	-33696.80	0.00	0.00	-2450.80	-33763.10	-64950.60	-0.05	26.50
1	T	41	SLD	-213638.00	-213638.00	0.00	0.00	-6553.75	-213638.00	-91736.30	-0.04	14.00
1	T	41	SLD	-213638.00	-213638.00	0.00	0.00	-2450.80	-213638.00	-91736.30	-0.04	37.43
1	T	41	SLD	-33696.80	-33696.80	60028.50	108791.00	0.00	-33696.90	-0.00	354495.00	3.26
1	T	41	SLD	-33696.80	-33696.80	60028.50	77352.90	0.00	-33696.90	-0.00	354495.00	4.58
1	T	41	SLD	-33696.80	-33696.80	-97952.80	-108791.00	0.00	-33696.90	-0.00	-354495.00	3.26
1	T	41	SLD	-33696.80	-33696.80	-97952.80	-97952.80	0.00	-33696.90	-0.00	-354495.00	3.62
1	T	41	SLD	-213638.00	-213638.00	60028.50	108791.00	0.00	-213638.00	0.00	475399.00	4.37
1	T	41	SLD	-213638.00	-213638.00	60028.50	77352.90	0.00	-213638.00	0.00	475399.00	6.15
1	T	41	SLD	-213638.00	-213638.00	-97952.80	-108791.00	0.00	-213638.00	-0.00	-475399.00	4.37
1	T	41	SLD	-213638.00	-213638.00	-97952.80	-97952.80	0.00	-213638.00	-0.00	-475399.00	4.85
1	T	44	SLD	-79132.20	-79132.20	0.00	0.00	3783.71	-79133.00	71864.50	0.00	18.99
1	T	44	SLD	-79132.20	-79132.20	0.00	0.00	-12788.30	-79133.00	-71864.50	-0.05	5.62
1	T	44	SLD	-168203.00	-168203.00	0.00	0.00	3783.71	-168204.00	85141.90	0.00	22.50
1	T	44	SLD	-168203.00	-168203.00	0.00	0.00	-12788.30	-168204.00	-85141.90	-0.04	6.66
1	T	44	SLD	-79132.20	-79132.20	7161.78	46012.60	0.00	-79132.20	-0.00	387719.00	8.43
1	T	44	SLD	-79132.20	-79132.20	7161.78	14575.00	0.00	-79132.20	-0.00	387719.00	26.60
1	T	44	SLD	-79132.20	-79132.20	-45086.10	-46012.60	0.00	-79132.20	-0.00	-387719.00	8.43
1	T	44	SLD	-79132.20	-79132.20	-45086.10	-45086.10	0.00	-79132.20	-0.00	-387719.00	8.60
1	T	44	SLD	-168203.00	-168203.00	7161.78	46012.60	0.00	-168203.00	0.00	447144.00	9.72
1	T	44	SLD	-168203.00	-168203.00	7161.78	14575.00	0.00	-168203.00	0.00	447144.00	30.68
1	T	44	SLD	-168203.00	-168203.00	-45086.10	-46012.60	0.00	-168203.00	-0.00	-447144.00	9.72
1	T	44	SLD	-168203.00	-168203.00	-45086.10	-45086.10	0.00	-168203.00	-0.00	-447144.00	9.92
1	T	47	SLD	-138655.00	-138655.00	0.00	0.00	3526.40	-138655.00	80779.00	0.00	22.91
1	T	47	SLD	-138655.00	-138655.00	0.00	0.00	-12530.90	-138655.00	-80779.00	-0.04	6.45
1	T	47	SLD	-108679.00	-108679.00	0.00	0.00	3526.40	-108695.00	76295.00	0.00	21.64
1	T	47	SLD	-108679.00	-108679.00	0.00	0.00	-12530.90	-108695.00	-76295.00	-0.04	6.09
1	T	47	SLD	-138655.00	-138655.00	-41010.00	-42064.70	0.00	-138655.00	-0.00	-428327.00	10.18
1	T	47	SLD	-138655.00	-138655.00	-41010.00	-41010.00	0.00	-138655.00	-0.00	-428327.00	10.44
1	T	47	SLD	-138655.00	-138655.00	3085.71	42064.70	0.00	-138655.00	-0.00	428327.00	10.18
1	T	47	SLD	-138655.00	-138655.00	3085.71	10627.00	0.00	-138655.00	-0.00	428327.00	40.31
1	T	47	SLD	-108679.00	-108679.00	-41010.00	-42064.70	0.00	-108680.00	-0.00	-408769.00	9.72
1	T	47	SLD	-108679.00	-108679.00	-41010.00	-41010.00	0.00	-108680.00	-0.00	-408769.00	9.97
1	T	47	SLD	-108679.00	-108679.00	3085.71	42064.70	0.00	-108680.00	-0.00	408769.00	9.72
1	T	47	SLD	-108679.00	-108679.00	3085.71	10627.00	0.00	-108680.00	-0.00	408769.00	38.46
2	P	49	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	49	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	50	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	50	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	51	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	51	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	52	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	52	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	53	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139243.00	71543.70	0.00	12.83
2	P	53	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	0.00	366703.00	23.70
2	P	54	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139243.00	71543.70	0.00	12.83
2	P	54	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	0.00	366703.00	23.70
2	P	55	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139243.00	71543.70	0.00	12.83
2	P	55	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	0.00	366703.00	23.70
2	P	56	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139243.00	71543.70	0.00	12.83
2	P	56	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	0.00	366703.00	23.70
2	P	57	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137594.00	71303.20	0.01	12.82
2	P	57	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	0.00	365760.00	23.62
2	P	58	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137594.00	71303.20	0.01	12.82
2	P	58	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	0.00	365760.00	23.62
2	P	59	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137594.00	71303.20	0.01	12.82
2	P	59	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	0.00	365760.00	23.62

2	P	60	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137594.00	71303.20	0.01	12.82
2	P	60	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	0.00	365760.00	23.62
2	P	61	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	61	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	62	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	62	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	63	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	63	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	64	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	64	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	65	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	65	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	66	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	66	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	67	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	67	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	68	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137585.00	71301.90	0.00	12.81
2	P	68	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	0.00	365755.00	23.64
2	P	69	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143672.00	72189.60	0.01	11.95
2	P	69	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	0.00	369220.00	21.74
2	P	70	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143672.00	72189.60	0.01	11.95
2	P	70	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	0.00	369220.00	21.74
2	P	71	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143672.00	72189.60	0.01	11.95
2	P	71	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	0.00	369220.00	21.74
2	P	72	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143672.00	72189.60	0.01	11.95
2	P	72	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	0.00	369220.00	21.74
2	P	1	SLV	-1939.83	-1939.83	0.00	0.00	6249.19	-1939.87	51163.00	0.00	8.19
2	P	1	SLV	-1939.83	-1939.83	0.00	0.00	-1.78	-1939.92	-51163.00	-0.05	28782.10
2	P	1	SLV	-198135.00	-198135.00	0.00	0.00	6249.19	-198135.00	79883.10	0.01	12.78
2	P	1	SLV	-198135.00	-198135.00	0.00	0.00	-1.78	-198135.00	-79883.10	-0.03	41996.80
2	P	1	SLV	-1939.83	-1939.83	108868.00	134740.00	0.00	-1939.84	0.00	278793.00	2.07
2	P	1	SLV	-1939.83	-1939.83	108868.00	132451.00	0.00	-1939.84	0.00	278793.00	2.10
2	P	1	SLV	-1939.83	-1939.83	-95038.60	-134740.00	0.00	-1939.84	-0.00	-278793.00	2.07
2	P	1	SLV	-1939.83	-1939.83	-95038.60	-132451.00	0.00	-1939.84	-0.00	-278793.00	2.10
2	P	1	SLV	-198135.00	-198135.00	108868.00	134740.00	0.00	-198135.00	0.00	396874.00	2.95
2	P	1	SLV	-198135.00	-198135.00	108868.00	132451.00	0.00	-198135.00	0.00	396874.00	3.00
2	P	1	SLV	-198135.00	-198135.00	-95038.60	-134740.00	0.00	-198135.00	-0.00	-396874.00	2.95
2	P	1	SLV	-198135.00	-198135.00	-95038.60	-132451.00	0.00	-198135.00	-0.00	-396874.00	3.00
2	P	4	SLV	-16319.90	-16319.90	0.00	0.00	1198.91	-16319.90	53342.90	0.00	44.49
2	P	4	SLV	-16319.90	-16319.90	0.00	0.00	5048.51	-16319.90	53342.90	0.00	10.57
2	P	4	SLV	-183755.00	-183755.00	0.00	0.00	1198.91	-183755.00	77856.10	0.01	64.95
2	P	4	SLV	-183755.00	-183755.00	0.00	0.00	5048.51	-183755.00	77856.10	0.01	15.42
2	P	4	SLV	-16319.90	-16319.90	106607.00	131934.00	0.00	-16319.90	0.00	289070.00	2.19
2	P	4	SLV	-16319.90	-16319.90	106607.00	129645.00	0.00	-16319.90	0.00	289070.00	2.23
2	P	4	SLV	-16319.90	-16319.90	-92776.90	-131934.00	0.00	-16319.90	-0.00	-289070.00	2.19
2	P	4	SLV	-16319.90	-16319.90	-92776.90	-129645.00	0.00	-16319.90	-0.00	-289070.00	2.23
2	P	4	SLV	-183755.00	-183755.00	106607.00	131934.00	0.00	-183755.00	0.00	389933.00	2.96
2	P	4	SLV	-183755.00	-183755.00	106607.00	129645.00	0.00	-183755.00	0.00	389933.00	3.01
2	P	4	SLV	-183755.00	-183755.00	-92776.90	-131934.00	0.00	-183755.00	-0.00	-389933.00	2.96
2	P	4	SLV	-183755.00	-183755.00	-92776.90	-129645.00	0.00	-183755.00	-0.00	-389933.00	3.01
2	P	7	SLV	-55644.30	-55644.30	0.00	0.00	11656.80	-55646.50	59232.80	0.00	5.08
2	P	7	SLV	-55644.30	-55644.30	0.00	0.00	-5409.40	-55646.40	-59232.80	-0.04	10.95
2	P	7	SLV	-144431.00	-144431.00	0.00	0.00	11656.80	-144431.00	72300.40	0.01	6.20
2	P	7	SLV	-144431.00	-144431.00	0.00	0.00	-5409.40	-144431.00	-72300.40	-0.04	13.37
2	P	7	SLV	-55644.30	-55644.30	40139.70	44166.90	0.00	-55644.40	-0.00	316089.00	7.16
2	P	7	SLV	-55644.30	-55644.30	40139.70	41878.10	0.00	-55644.40	-0.00	316089.00	7.55
2	P	7	SLV	-55644.30	-55644.30	-26310.10	-44166.90	0.00	-55644.40	-0.00	-316089.00	7.16
2	P	7	SLV	-55644.30	-55644.30	-26310.10	-41878.10	0.00	-55644.40	-0.00	-316089.00	7.55
2	P	7	SLV	-144431.00	-144431.00	40139.70	44166.90	0.00	-144431.00	0.00	369651.00	8.37
2	P	7	SLV	-144431.00	-144431.00	40139.70	41878.10	0.00	-144431.00	0.00	369651.00	8.83
2	P	7	SLV	-144431.00	-144431.00	-26310.10	-44166.90	0.00	-144431.00	-0.00	-369651.00	8.37
2	P	7	SLV	-144431.00	-144431.00	-26310.10	-41878.10	0.00	-144431.00	-0.00	-369651.00	8.83
2	P	10	SLV	-116057.00	-116057.00	0.00	0.00	11241.60	-116086.00	68166.70	0.00	6.06
2	P	10	SLV	-116057.00	-116057.00	0.00	0.00	-4994.22	-116086.00	-68166.60	-0.04	13.65
2	P	10	SLV	-84018.40	-84018.40	0.00	0.00	11241.60	-84018.40	63474.00	0.01	5.65
2	P	10	SLV	-84018.40	-84018.40	0.00	0.00	-4994.22	-84018.40	-63474.00	-0.04	12.71
2	P	10	SLV	-116057.00	-116057.00	-21032.20	-38562.10	0.00	-116057.00	-0.00	-353125.00	9.16
2	P	10	SLV	-116057.00	-116057.00	-21032.20	-36273.30	0.00	-116057.00	-0.00	-353125.00	9.74
2	P	10	SLV	-116057.00	-116057.00	34861.80	38562.10	0.00	-116057.00	0.00	353125.00	9.16
2	P	10	SLV	-116057.00	-116057.00	34861.80	36273.30	0.00	-116057.00	0.00	353125.00	9.74
2	P	10	SLV	-84018.40	-84018.40	-21032.20	-38562.10	0.00	-84018.40	-0.00	-333685.00	8.65
2	P	10	SLV	-84018.40	-84018.40	-21032.20	-36273.30	0.00	-84018.40	-0.00	-333685.00	9.20
2	P	10	SLV	-84018.40	-84018.40	34861.80	38562.10	0.00	-84018.40	0.00	333685.00	8.65
2	P	10	SLV	-84018.40	-84018.40	34861.80	36273.30	0.00	-84018.40	0.00	333685.00	9.20
2	P	13	SLV	4504.69	4504.69	0.00	0.00	7665.08	4529.47	50181.10	0.00	6.55
2	P	13	SLV	4504.69	4504.69	0.00	0.00	1414.12	4529.47	50181.10	0.00	35.49
2	P	13	SLV	-191691.00	-191691.00	0.00	0.00	7665.08	-191691.00	78974.30	0.01	10.30
2	P	13	SLV	-191691.00	-191691.00	0.00	0.00	1414.12	-191691.00	78974.30	0.01	55.85
2	P	13	SLV	4504.69	4504.69	116470.00	151872.00	0.00	4535.55	0.00	274127.00	1.80
2	P	13	SLV	4504.69	4504.69	116470.00	116470.00	0.00	4535.55	0.00	274127.00	2.35
2	P	13	SLV	4504.69	4504.69	-87437.10	-151872.00	0.00	4535.54	-0.00	-274127.00	1.80
2	P	13	SLV	4504.69	4504.69	-87437.10	-115320.00	0.00	4535.54	-0.00	-274127.00	2.38

2	P	13	SLV	-191691.00	-191691.00	116470.00	151872.00	0.00	-191691.00	0.00	393775.00	2.59
2	P	13	SLV	-191691.00	-191691.00	116470.00	116470.00	0.00	-191691.00	0.00	393775.00	3.38
2	P	13	SLV	-191691.00	-191691.00	-87437.10	-151872.00	0.00	-191691.00	-0.00	-393775.00	2.59
2	P	13	SLV	-191691.00	-191691.00	-87437.10	-115320.00	0.00	-191691.00	-0.00	-393775.00	3.41
2	P	16	SLV	-9875.36	-9875.36	0.00	0.00	2614.80	-9875.40	52366.40	0.00	20.03
2	P	16	SLV	-9875.36	-9875.36	0.00	0.00	6464.40	-9875.40	52366.40	0.00	8.10
2	P	16	SLV	-177311.00	-177311.00	0.00	0.00	2614.80	-177311.00	76948.50	0.01	29.43
2	P	16	SLV	-177311.00	-177311.00	0.00	0.00	6464.40	-177311.00	76948.50	0.01	11.90
2	P	16	SLV	-9875.36	-9875.36	114208.00	149066.00	0.00	-9875.37	0.00	284478.00	1.91
2	P	16	SLV	-9875.36	-9875.36	114208.00	114208.00	0.00	-9875.37	0.00	284478.00	2.49
2	P	16	SLV	-9875.36	-9875.36	-85175.40	-149066.00	0.00	-9875.38	-0.00	-284478.00	1.91
2	P	16	SLV	-9875.36	-9875.36	-85175.40	-112514.00	0.00	-9875.38	-0.00	-284478.00	2.53
2	P	16	SLV	-177311.00	-177311.00	114208.00	149066.00	0.00	-177311.00	0.00	386792.00	2.59
2	P	16	SLV	-177311.00	-177311.00	114208.00	114208.00	0.00	-177311.00	0.00	386792.00	3.39
2	P	16	SLV	-177311.00	-177311.00	-85175.40	-149066.00	0.00	-177311.00	-0.00	-386792.00	2.59
2	P	16	SLV	-177311.00	-177311.00	-85175.40	-112514.00	0.00	-177311.00	-0.00	-386792.00	3.44
2	P	19	SLV	-49199.80	-49199.80	0.00	0.00	13072.70	-49208.40	58269.80	0.01	4.46
2	P	19	SLV	-49199.80	-49199.80	0.00	0.00	-3993.51	-49208.40	-58269.80	-0.04	14.59
2	P	19	SLV	-137986.00	-137986.00	0.00	0.00	13072.70	-137986.00	71360.40	0.01	5.46
2	P	19	SLV	-137986.00	-137986.00	0.00	0.00	-3993.51	-137986.00	-71360.40	-0.04	17.87
2	P	19	SLV	-49199.80	-49199.80	47741.20	61298.50	0.00	-49199.80	0.00	312051.00	5.09
2	P	19	SLV	-49199.80	-49199.80	47741.20	47741.20	0.00	-49199.80	0.00	312051.00	6.54
2	P	19	SLV	-49199.80	-49199.80	-18708.60	-61298.50	0.00	-49199.80	-0.00	-312051.00	5.09
2	P	19	SLV	-49199.80	-49199.80	-18708.60	-24746.60	0.00	-49199.80	-0.00	-312051.00	12.61
2	P	19	SLV	-137986.00	-137986.00	47741.20	61298.50	0.00	-137986.00	0.00	365985.00	5.97
2	P	19	SLV	-137986.00	-137986.00	47741.20	47741.20	0.00	-137986.00	0.00	365985.00	7.67
2	P	19	SLV	-137986.00	-137986.00	-18708.60	-61298.50	0.00	-137986.00	-0.00	-365985.00	5.97
2	P	19	SLV	-137986.00	-137986.00	-18708.60	-24746.60	0.00	-137986.00	-0.00	-365985.00	14.79
2	P	22	SLV	-109612.00	-109612.00	0.00	0.00	12657.50	-109670.00	67231.10	0.01	5.31
2	P	22	SLV	-109612.00	-109612.00	0.00	0.00	-3578.33	-109670.00	-67231.10	-0.04	18.79
2	P	22	SLV	-77573.90	-77573.90	0.00	0.00	12657.50	-77573.90	62511.10	0.01	4.94
2	P	22	SLV	-77573.90	-77573.90	0.00	0.00	-3578.33	-77573.90	-62511.10	-0.04	17.47
2	P	22	SLV	-109612.00	-109612.00	-13430.70	-55693.60	0.00	-109612.00	-0.00	-349255.00	6.27
2	P	22	SLV	-109612.00	-109612.00	-13430.70	-19141.70	0.00	-109612.00	-0.00	-349255.00	18.25
2	P	22	SLV	-109612.00	-109612.00	42463.30	55693.60	0.00	-109612.00	0.00	349255.00	6.27
2	P	22	SLV	-109612.00	-109612.00	42463.30	42463.30	0.00	-109612.00	0.00	349255.00	8.22
2	P	22	SLV	-77573.90	-77573.90	-13430.70	-55693.60	0.00	-77573.90	-0.00	-329716.00	5.92
2	P	22	SLV	-77573.90	-77573.90	-13430.70	-19141.70	0.00	-77573.90	-0.00	-329716.00	17.23
2	P	22	SLV	-77573.90	-77573.90	42463.30	55693.60	0.00	-77573.90	0.00	329716.00	5.92
2	P	22	SLV	-77573.90	-77573.90	42463.30	42463.30	0.00	-77573.90	0.00	329716.00	7.76
2	P	25	SLV	-1939.83	-1939.83	0.00	0.00	6249.19	-1939.87	51163.00	0.00	8.19
2	P	25	SLV	-1939.83	-1939.83	0.00	0.00	-1.78	-1939.92	-51163.00	-0.05	28782.10
2	P	25	SLV	-198135.00	-198135.00	0.00	0.00	6249.19	-198135.00	79883.10	0.01	12.78
2	P	25	SLV	-198135.00	-198135.00	0.00	0.00	-1.78	-198135.00	-79883.10	-0.03	41996.80
2	P	25	SLV	-1939.83	-1939.83	108868.00	134740.00	0.00	-1939.84	0.00	278793.00	2.07
2	P	25	SLV	-1939.83	-1939.83	108868.00	132451.00	0.00	-1939.84	0.00	278793.00	2.10
2	P	25	SLV	-1939.83	-1939.83	-95038.60	-134740.00	0.00	-1939.84	-0.00	-278793.00	2.07
2	P	25	SLV	-1939.83	-1939.83	-95038.60	-132451.00	0.00	-1939.84	-0.00	-278793.00	2.10
2	P	25	SLV	-198135.00	-198135.00	108868.00	134740.00	0.00	-198135.00	0.00	396874.00	2.95
2	P	25	SLV	-198135.00	-198135.00	108868.00	132451.00	0.00	-198135.00	0.00	396874.00	3.00
2	P	25	SLV	-198135.00	-198135.00	-95038.60	-134740.00	0.00	-198135.00	-0.00	-396874.00	2.95
2	P	25	SLV	-198135.00	-198135.00	-95038.60	-132451.00	0.00	-198135.00	-0.00	-396874.00	3.00
2	P	28	SLV	-16319.90	-16319.90	0.00	0.00	1198.91	-16319.90	53342.90	0.00	44.49
2	P	28	SLV	-16319.90	-16319.90	0.00	0.00	5048.51	-16319.90	53342.90	0.00	10.57
2	P	28	SLV	-183755.00	-183755.00	0.00	0.00	1198.91	-183755.00	77856.10	0.01	64.95
2	P	28	SLV	-183755.00	-183755.00	0.00	0.00	5048.51	-183755.00	77856.10	0.01	15.42
2	P	28	SLV	-16319.90	-16319.90	106607.00	131934.00	0.00	-16319.90	0.00	289070.00	2.19
2	P	28	SLV	-16319.90	-16319.90	106607.00	129645.00	0.00	-16319.90	0.00	289070.00	2.23
2	P	28	SLV	-16319.90	-16319.90	-92776.90	-131934.00	0.00	-16319.90	-0.00	-289070.00	2.19
2	P	28	SLV	-16319.90	-16319.90	-92776.90	-129645.00	0.00	-16319.90	-0.00	-289070.00	2.23
2	P	28	SLV	-183755.00	-183755.00	106607.00	131934.00	0.00	-183755.00	0.00	389933.00	2.96
2	P	28	SLV	-183755.00	-183755.00	106607.00	129645.00	0.00	-183755.00	0.00	389933.00	3.01
2	P	28	SLV	-183755.00	-183755.00	-92776.90	-131934.00	0.00	-183755.00	-0.00	-389933.00	2.96
2	P	28	SLV	-183755.00	-183755.00	-92776.90	-129645.00	0.00	-183755.00	-0.00	-389933.00	3.01
2	P	31	SLV	-55644.30	-55644.30	0.00	0.00	11656.80	-55646.50	59232.80	0.00	5.08
2	P	31	SLV	-55644.30	-55644.30	0.00	0.00	-5409.40	-55646.40	-59232.80	-0.04	10.95
2	P	31	SLV	-144431.00	-144431.00	0.00	0.00	11656.80	-144431.00	72300.40	0.01	6.20
2	P	31	SLV	-144431.00	-144431.00	0.00	0.00	-5409.40	-144431.00	-72300.40	-0.04	13.37
2	P	31	SLV	-55644.30	-55644.30	40139.70	44166.90	0.00	-55644.40	-0.00	316089.00	7.16
2	P	31	SLV	-55644.30	-55644.30	40139.70	41878.10	0.00	-55644.40	-0.00	316089.00	7.55
2	P	31	SLV	-55644.30	-55644.30	-26310.10	-44166.90	0.00	-55644.40	-0.00	-316089.00	7.16
2	P	31	SLV	-55644.30	-55644.30	-26310.10	-41878.10	0.00	-55644.40	-0.00	-316089.00	7.55
2	P	31	SLV	-144431.00	-144431.00	40139.70	44166.90	0.00	-144431.00	0.00	369651.00	8.37
2	P	31	SLV	-144431.00	-144431.00	40139.70	41878.10	0.00	-144431.00	0.00	369651.00	8.83
2	P	31	SLV	-144431.00	-144431.00	-26310.10	-44166.90	0.00	-144431.00	-0.00	-369651.00	8.37
2	P	31	SLV	-144431.00	-144431.00	-26310.10	-41878.10	0.00	-144431.00	-0.00	-369651.00	8.83
2	P	34	SLV	-116057.00	-116057.00	0.00	0.00	11241.60	-116086.00	68166.70	0.00	6.06
2	P	34	SLV	-116057.00	-116057.00	0.00	0.00	-4994.22	-116086.00	-68166.60	-0.04	13.65
2	P	34	SLV	-84018.40	-84018.40	0.00	0.00	11241.60	-84018.40	63474.00	0.01	5.65
2	P	34	SLV	-84018.40	-84018.40	0.00	0.00	-4994.22	-84018.40	-63474.00	-0.04	12.71
2	P	34	SLV	-116057.00	-116057.00	-21032.20	-38562.10	0.00	-116057.00	-0.00	-353125.00	9.16
2	P	34	SLV	-116057.00	-116057.00	-21032.20	-36273.30	0.00	-116057.00	-0.00	-353125.00	9.74

2	P	34	SLV	-116057.00	-116057.00	34861.80	38562.10	0.00	-116057.00	0.00	353125.00	9.16
2	P	34	SLV	-116057.00	-116057.00	34861.80	36273.30	0.00	-116057.00	0.00	353125.00	9.74
2	P	34	SLV	-84018.40	-84018.40	-21032.20	-38562.10	0.00	-84018.40	-0.00	-333685.00	8.65
2	P	34	SLV	-84018.40	-84018.40	-21032.20	-36273.30	0.00	-84018.40	-0.00	-333685.00	9.20
2	P	34	SLV	-84018.40	-84018.40	34861.80	38562.10	0.00	-84018.40	0.00	333685.00	8.65
2	P	34	SLV	-84018.40	-84018.40	34861.80	36273.30	0.00	-84018.40	0.00	333685.00	9.20
2	P	37	SLV	4504.69	4504.69	0.00	0.00	7665.08	4529.47	50181.10	0.00	6.55
2	P	37	SLV	4504.69	4504.69	0.00	0.00	1414.12	4529.47	50181.10	0.00	35.49
2	P	37	SLV	-191691.00	-191691.00	0.00	0.00	7665.08	-191691.00	78974.30	0.01	10.30
2	P	37	SLV	-191691.00	-191691.00	0.00	0.00	1414.12	-191691.00	78974.30	0.01	55.85
2	P	37	SLV	4504.69	4504.69	116470.00	151872.00	0.00	4535.55	0.00	274127.00	1.80
2	P	37	SLV	4504.69	4504.69	116470.00	116470.00	0.00	4535.55	0.00	274127.00	2.35
2	P	37	SLV	4504.69	4504.69	-87437.10	-151872.00	0.00	4535.54	-0.00	-274127.00	1.80
2	P	37	SLV	4504.69	4504.69	-87437.10	-115320.00	0.00	4535.54	-0.00	-274127.00	2.38
2	P	37	SLV	-191691.00	-191691.00	116470.00	151872.00	0.00	-191691.00	0.00	393775.00	2.59
2	P	37	SLV	-191691.00	-191691.00	116470.00	116470.00	0.00	-191691.00	0.00	393775.00	3.38
2	P	37	SLV	-191691.00	-191691.00	-87437.10	-151872.00	0.00	-191691.00	-0.00	-393775.00	2.59
2	P	37	SLV	-191691.00	-191691.00	-87437.10	-115320.00	0.00	-191691.00	-0.00	-393775.00	3.41
2	P	40	SLV	-9875.36	-9875.36	0.00	0.00	2614.80	-9875.40	52366.40	0.00	20.03
2	P	40	SLV	-9875.36	-9875.36	0.00	0.00	6464.40	-9875.40	52366.40	0.00	8.10
2	P	40	SLV	-177311.00	-177311.00	0.00	0.00	2614.80	-177311.00	76948.50	0.01	29.43
2	P	40	SLV	-177311.00	-177311.00	0.00	0.00	6464.40	-177311.00	76948.50	0.01	11.90
2	P	40	SLV	-9875.36	-9875.36	114208.00	149066.00	0.00	-9875.37	0.00	284478.00	1.91
2	P	40	SLV	-9875.36	-9875.36	114208.00	114208.00	0.00	-9875.37	0.00	284478.00	2.49
2	P	40	SLV	-9875.36	-9875.36	-85175.40	-149066.00	0.00	-9875.38	-0.00	-284478.00	1.91
2	P	40	SLV	-9875.36	-9875.36	-85175.40	-112514.00	0.00	-9875.38	-0.00	-284478.00	2.53
2	P	40	SLV	-177311.00	-177311.00	114208.00	149066.00	0.00	-177311.00	0.00	386792.00	2.59
2	P	40	SLV	-177311.00	-177311.00	114208.00	114208.00	0.00	-177311.00	0.00	386792.00	3.39
2	P	40	SLV	-177311.00	-177311.00	-85175.40	-149066.00	0.00	-177311.00	-0.00	-386792.00	2.59
2	P	40	SLV	-177311.00	-177311.00	-85175.40	-112514.00	0.00	-177311.00	-0.00	-386792.00	3.44
2	P	43	SLV	-49199.80	-49199.80	0.00	0.00	13072.70	-49208.40	58269.80	0.01	4.46
2	P	43	SLV	-49199.80	-49199.80	0.00	0.00	-3993.51	-49208.40	-58269.80	-0.04	14.59
2	P	43	SLV	-137986.00	-137986.00	0.00	0.00	13072.70	-137986.00	71360.40	0.01	5.46
2	P	43	SLV	-137986.00	-137986.00	0.00	0.00	-3993.51	-137986.00	-71360.40	-0.04	17.87
2	P	43	SLV	-49199.80	-49199.80	47741.20	61298.50	0.00	-49199.80	0.00	312051.00	5.09
2	P	43	SLV	-49199.80	-49199.80	47741.20	47741.20	0.00	-49199.80	0.00	312051.00	6.54
2	P	43	SLV	-49199.80	-49199.80	-18708.60	-61298.50	0.00	-49199.80	-0.00	-312051.00	5.09
2	P	43	SLV	-49199.80	-49199.80	-18708.60	-24746.60	0.00	-49199.80	-0.00	-312051.00	12.61
2	P	43	SLV	-137986.00	-137986.00	47741.20	61298.50	0.00	-137986.00	0.00	365985.00	5.97
2	P	43	SLV	-137986.00	-137986.00	47741.20	47741.20	0.00	-137986.00	0.00	365985.00	7.67
2	P	43	SLV	-137986.00	-137986.00	-18708.60	-61298.50	0.00	-137986.00	-0.00	-365985.00	5.97
2	P	43	SLV	-137986.00	-137986.00	-18708.60	-24746.60	0.00	-137986.00	-0.00	-365985.00	14.79
2	P	46	SLV	-109612.00	-109612.00	0.00	0.00	12657.50	-109670.00	67231.10	0.01	5.31
2	P	46	SLV	-109612.00	-109612.00	0.00	0.00	-3578.33	-109670.00	-67231.10	-0.04	18.79
2	P	46	SLV	-77573.90	-77573.90	0.00	0.00	12657.50	-77573.90	62511.10	0.01	4.94
2	P	46	SLV	-77573.90	-77573.90	0.00	0.00	-3578.33	-77573.90	-62511.10	-0.04	17.47
2	P	46	SLV	-109612.00	-109612.00	-13430.70	-55693.60	0.00	-109612.00	-0.00	-349255.00	6.27
2	P	46	SLV	-109612.00	-109612.00	-13430.70	-19141.70	0.00	-109612.00	-0.00	-349255.00	18.25
2	P	46	SLV	-109612.00	-109612.00	42463.30	55693.60	0.00	-109612.00	0.00	349255.00	6.27
2	P	46	SLV	-109612.00	-109612.00	42463.30	42463.30	0.00	-109612.00	0.00	349255.00	8.22
2	P	46	SLV	-77573.90	-77573.90	-13430.70	-55693.60	0.00	-77573.90	-0.00	-329716.00	5.92
2	P	46	SLV	-77573.90	-77573.90	-13430.70	-19141.70	0.00	-77573.90	-0.00	-329716.00	17.23
2	P	46	SLV	-77573.90	-77573.90	42463.30	55693.60	0.00	-77573.90	0.00	329716.00	5.92
2	P	46	SLV	-77573.90	-77573.90	42463.30	42463.30	0.00	-77573.90	0.00	329716.00	7.76
2	P	2	SLD	-30316.60	-30316.60	0.00	0.00	5593.01	-30317.30	64418.70	0.00	11.52
2	P	2	SLD	-30316.60	-30316.60	0.00	0.00	1075.76	-30317.30	64418.70	0.00	59.88
2	P	2	SLD	-167827.00	-167827.00	0.00	0.00	5593.01	-167828.00	85087.30	0.00	15.21
2	P	2	SLD	-167827.00	-167827.00	0.00	0.00	1075.76	-167828.00	85087.30	0.00	79.10
2	P	2	SLD	-30316.60	-30316.60	81446.10	98296.30	0.00	-30316.60	-0.00	351984.00	3.58
2	P	2	SLD	-30316.60	-30316.60	81446.10	90894.90	0.00	-30316.60	-0.00	351984.00	3.87
2	P	2	SLD	-30316.60	-30316.60	-65348.50	-98296.30	0.00	-30316.60	-0.00	-351984.00	3.58
2	P	2	SLD	-30316.60	-30316.60	-65348.50	-90894.90	0.00	-30316.60	-0.00	-351984.00	3.87
2	P	2	SLD	-167827.00	-167827.00	81446.10	98296.30	0.00	-167827.00	0.00	446906.00	4.55
2	P	2	SLD	-167827.00	-167827.00	81446.10	90894.90	0.00	-167827.00	0.00	446906.00	4.92
2	P	2	SLD	-167827.00	-167827.00	-65348.50	-98296.30	0.00	-167827.00	-0.00	-446906.00	4.55
2	P	2	SLD	-167827.00	-167827.00	-65348.50	-90894.90	0.00	-167827.00	-0.00	-446906.00	4.92
2	P	5	SLD	-38180.50	-38180.50	0.00	0.00	1922.07	-38203.60	65635.30	0.00	34.15
2	P	5	SLD	-38180.50	-38180.50	0.00	0.00	4746.70	-38203.60	65635.30	0.00	13.83
2	P	5	SLD	-159963.00	-159963.00	0.00	0.00	1922.07	-159963.00	83945.80	0.00	43.68
2	P	5	SLD	-159963.00	-159963.00	0.00	0.00	4746.70	-159963.00	83945.80	0.00	17.69
2	P	5	SLD	-38180.50	-38180.50	80124.20	96772.40	0.00	-38180.50	-0.00	357811.00	3.70
2	P	5	SLD	-38180.50	-38180.50	80124.20	89371.10	0.00	-38180.50	-0.00	357811.00	4.00
2	P	5	SLD	-38180.50	-38180.50	-64026.60	-96772.40	0.00	-38180.50	-0.00	-357811.00	3.70
2	P	5	SLD	-38180.50	-38180.50	-64026.60	-89371.10	0.00	-38180.50	-0.00	-357811.00	4.00
2	P	5	SLD	-159963.00	-159963.00	80124.20	96772.40	0.00	-159963.00	-0.00	441927.00	4.57
2	P	5	SLD	-159963.00	-159963.00	80124.20	89371.10	0.00	-159963.00	-0.00	441927.00	4.94
2	P	5	SLD	-159963.00	-159963.00	-64026.60	-96772.40	0.00	-159963.00	-0.00	-441927.00	4.57
2	P	5	SLD	-159963.00	-159963.00	-64026.60	-89371.10	0.00	-159963.00	-0.00	-441927.00	4.94
2	P	8	SLD	-68584.50	-68584.50	0.00	0.00	9560.21	-68584.50	70278.10	0.00	7.35
2	P	8	SLD	-68584.50	-68584.50	0.00	0.00	-2891.43	-68584.50	-70278.10	-0.05	24.31
2	P	8	SLD	-129559.00	-129559.00	0.00	0.00	9560.21	-129559.00	79418.10	0.00	8.31
2	P	8	SLD	-129559.00	-129559.00	0.00	0.00	-2891.43	-129559.00	-79418.10	-0.04	27.47

2	P	8	SLD	-68584.50	-68584.50	31834.00	33994.50	0.00	-68584.50	-0.00	380092.00	11.18
2	P	8	SLD	-68584.50	-68584.50	31834.00	31834.00	0.00	-68584.50	-0.00	380092.00	11.94
2	P	8	SLD	-68584.50	-68584.50	-15736.40	-33994.50	0.00	-68584.50	-0.00	-380092.00	11.18
2	P	8	SLD	-68584.50	-68584.50	-15736.40	-26593.10	0.00	-68584.50	-0.00	-380092.00	14.29
2	P	8	SLD	-129559.00	-129559.00	31834.00	33994.50	0.00	-129559.00	-0.00	422475.00	12.43
2	P	8	SLD	-129559.00	-129559.00	31834.00	31834.00	0.00	-129559.00	-0.00	422475.00	13.27
2	P	8	SLD	-129559.00	-129559.00	-15736.40	-33994.50	0.00	-129559.00	-0.00	-422475.00	12.43
2	P	8	SLD	-129559.00	-129559.00	-15736.40	-26593.10	0.00	-129559.00	-0.00	-422475.00	15.89
2	P	11	SLD	-109249.00	-109249.00	0.00	0.00	9289.72	-109264.00	76380.20	0.00	8.22
2	P	11	SLD	-109249.00	-109249.00	0.00	0.00	-2620.95	-109264.00	-76380.20	-0.04	29.14
2	P	11	SLD	-88893.80	-88893.80	0.00	0.00	9289.72	-88894.10	73328.30	0.00	7.89
2	P	11	SLD	-88893.80	-88893.80	0.00	0.00	-2620.95	-88894.20	-73328.30	-0.04	27.98
2	P	11	SLD	-109249.00	-109249.00	-12012.60	-30046.60	0.00	-109249.00	-0.00	-409172.00	13.62
2	P	11	SLD	-109249.00	-109249.00	-12012.60	-22645.20	0.00	-109249.00	-0.00	-409172.00	18.07
2	P	11	SLD	-109249.00	-109249.00	28110.20	30046.60	0.00	-109249.00	-0.00	409172.00	13.62
2	P	11	SLD	-109249.00	-109249.00	28110.20	28110.20	0.00	-109249.00	-0.00	409172.00	14.56
2	P	11	SLD	-88893.80	-88893.80	-12012.60	-30046.60	0.00	-88893.80	-0.00	-394728.00	13.14
2	P	11	SLD	-88893.80	-88893.80	-12012.60	-22645.20	0.00	-88893.80	-0.00	-394728.00	17.43
2	P	11	SLD	-88893.80	-88893.80	28110.20	30046.60	0.00	-88893.80	-0.00	394728.00	13.14
2	P	11	SLD	-88893.80	-88893.80	28110.20	28110.20	0.00	-88893.80	-0.00	394728.00	14.04
2	P	14	SLD	-25795.60	-25795.60	0.00	0.00	6586.29	-25797.70	63720.50	0.00	9.67
2	P	14	SLD	-25795.60	-25795.60	0.00	0.00	2069.04	-25797.70	63720.50	0.00	30.80
2	P	14	SLD	-163306.00	-163306.00	0.00	0.00	6586.29	-163308.00	84431.20	0.00	12.82
2	P	14	SLD	-163306.00	-163306.00	0.00	0.00	2069.04	-163308.00	84431.20	0.00	40.81
2	P	14	SLD	-25795.60	-25795.60	86778.70	110314.00	0.00	-25795.60	-0.00	348623.00	3.16
2	P	14	SLD	-25795.60	-25795.60	86778.70	86778.70	0.00	-25795.60	-0.00	348623.00	4.02
2	P	14	SLD	-25795.60	-25795.60	-60015.90	-110314.00	0.00	-25795.70	-0.00	-348623.00	3.16
2	P	14	SLD	-25795.60	-25795.60	-60015.90	-78876.80	0.00	-25795.70	-0.00	-348623.00	4.42
2	P	14	SLD	-163306.00	-163306.00	86778.70	110314.00	0.00	-163306.00	0.00	444045.00	4.03
2	P	14	SLD	-163306.00	-163306.00	86778.70	86778.70	0.00	-163306.00	0.00	444045.00	5.12
2	P	14	SLD	-163306.00	-163306.00	-60015.90	-110314.00	0.00	-163306.00	-0.00	-444045.00	4.03
2	P	14	SLD	-163306.00	-163306.00	-60015.90	-78876.80	0.00	-163306.00	-0.00	-444045.00	5.63
2	P	17	SLD	-33659.60	-33659.60	0.00	0.00	2915.35	-33726.50	64944.90	0.00	22.28
2	P	17	SLD	-33659.60	-33659.60	0.00	0.00	5739.98	-33726.50	64944.90	0.00	11.31
2	P	17	SLD	-155442.00	-155442.00	0.00	0.00	2915.35	-155442.00	83289.10	0.00	28.57
2	P	17	SLD	-155442.00	-155442.00	0.00	0.00	5739.98	-155442.00	83289.10	0.00	14.51
2	P	17	SLD	-33659.60	-33659.60	85456.80	108791.00	0.00	-33659.60	-0.00	354467.00	3.26
2	P	17	SLD	-33659.60	-33659.60	85456.80	85456.80	0.00	-33659.60	-0.00	354467.00	4.15
2	P	17	SLD	-33659.60	-33659.60	-58694.00	-108791.00	0.00	-33659.60	-0.00	-354467.00	3.26
2	P	17	SLD	-33659.60	-33659.60	-58694.00	-77352.90	0.00	-33659.60	-0.00	-354467.00	4.58
2	P	17	SLD	-155442.00	-155442.00	85456.80	108791.00	0.00	-155442.00	-0.00	439056.00	4.04
2	P	17	SLD	-155442.00	-155442.00	85456.80	85456.80	0.00	-155442.00	-0.00	439056.00	5.14
2	P	17	SLD	-155442.00	-155442.00	-58694.00	-108791.00	0.00	-155442.00	-0.00	-439056.00	4.04
2	P	17	SLD	-155442.00	-155442.00	-58694.00	-77352.90	0.00	-155442.00	-0.00	-439056.00	5.68
2	P	20	SLD	-64063.50	-64063.50	0.00	0.00	10553.50	-64063.60	69589.50	0.00	6.59
2	P	20	SLD	-64063.50	-64063.50	0.00	0.00	-1898.15	-64063.60	-69589.50	-0.05	36.66
2	P	20	SLD	-125038.00	-125038.00	0.00	0.00	10553.50	-125038.00	78741.60	0.00	7.46
2	P	20	SLD	-125038.00	-125038.00	0.00	0.00	-1898.15	-125038.00	-78741.60	-0.04	41.48
2	P	20	SLD	-64063.50	-64063.50	37166.60	46012.60	0.00	-64063.60	-0.00	376805.00	8.19
2	P	20	SLD	-64063.50	-64063.50	37166.60	37166.60	0.00	-64063.60	-0.00	376805.00	10.14
2	P	20	SLD	-64063.50	-64063.50	-10403.80	-46012.60	0.00	-64063.50	-0.00	-376804.00	8.19
2	P	20	SLD	-64063.50	-64063.50	-10403.80	-14575.00	0.00	-64063.50	-0.00	-376804.00	25.85
2	P	20	SLD	-125038.00	-125038.00	37166.60	46012.60	0.00	-125055.00	-0.00	419567.00	9.12
2	P	20	SLD	-125038.00	-125038.00	37166.60	37166.60	0.00	-125055.00	-0.00	419567.00	11.29
2	P	20	SLD	-125038.00	-125038.00	-10403.80	-46012.60	0.00	-125055.00	-0.00	-419567.00	9.12
2	P	20	SLD	-125038.00	-125038.00	-10403.80	-14575.00	0.00	-125055.00	-0.00	-419567.00	28.79
2	P	23	SLD	-104729.00	-104729.00	0.00	0.00	10283.00	-104755.00	75704.90	0.00	7.36
2	P	23	SLD	-104729.00	-104729.00	0.00	0.00	-1627.67	-104755.00	-75704.90	-0.04	46.51
2	P	23	SLD	-84372.90	-84372.90	0.00	0.00	10283.00	-84373.40	72650.50	0.00	7.07
2	P	23	SLD	-84372.90	-84372.90	0.00	0.00	-1627.67	-84373.30	-72650.40	-0.04	44.63
2	P	23	SLD	-104729.00	-104729.00	-6679.99	-42064.70	0.00	-104728.00	-0.00	-405979.00	9.65
2	P	23	SLD	-104729.00	-104729.00	-6679.99	-10627.00	0.00	-104728.00	-0.00	-405979.00	38.20
2	P	23	SLD	-104729.00	-104729.00	33442.80	42064.70	0.00	-104728.00	-0.00	405979.00	9.65
2	P	23	SLD	-104729.00	-104729.00	33442.80	33442.80	0.00	-104728.00	-0.00	405979.00	12.14
2	P	23	SLD	-84372.90	-84372.90	-6679.99	-42064.70	0.00	-84372.90	-0.00	-391484.00	9.31
2	P	23	SLD	-84372.90	-84372.90	-6679.99	-10627.00	0.00	-84372.90	-0.00	-391484.00	36.84
2	P	23	SLD	-84372.90	-84372.90	33442.80	42064.70	0.00	-84372.90	-0.00	391484.00	9.31
2	P	23	SLD	-84372.90	-84372.90	33442.80	33442.80	0.00	-84372.90	-0.00	391484.00	11.71
2	P	26	SLD	-30316.60	-30316.60	0.00	0.00	5593.01	-30317.30	64418.70	0.00	11.52
2	P	26	SLD	-30316.60	-30316.60	0.00	0.00	1075.76	-30317.30	64418.70	0.00	59.88
2	P	26	SLD	-167827.00	-167827.00	0.00	0.00	5593.01	-167828.00	85087.30	0.00	15.21
2	P	26	SLD	-167827.00	-167827.00	0.00	0.00	1075.76	-167828.00	85087.30	0.00	79.10
2	P	26	SLD	-30316.60	-30316.60	81446.10	98296.30	0.00	-30316.60	-0.00	351984.00	3.58
2	P	26	SLD	-30316.60	-30316.60	81446.10	90894.90	0.00	-30316.60	-0.00	351984.00	3.87
2	P	26	SLD	-30316.60	-30316.60	-65348.50	-98296.30	0.00	-30316.60	-0.00	-351984.00	3.58
2	P	26	SLD	-30316.60	-30316.60	-65348.50	-90894.90	0.00	-30316.60	-0.00	-351984.00	3.87
2	P	26	SLD	-167827.00	-167827.00	81446.10	98296.30	0.00	-167827.00	0.00	446906.00	4.55
2	P	26	SLD	-167827.00	-167827.00	81446.10	90894.90	0.00	-167827.00	0.00	446906.00	4.92
2	P	26	SLD	-167827.00	-167827.00	-65348.50	-98296.30	0.00	-167827.00	-0.00	-446906.00	4.55
2	P	26	SLD	-167827.00	-167827.00	-65348.50	-90894.90	0.00	-167827.00	-0.00	-446906.00	4.92
2	P	29	SLD	-38180.50	-38180.50	0.00	0.00	1922.07	-38203.60	65635.30	0.00	34.15
2	P	29	SLD	-38180.50	-38180.50	0.00	0.00	4746.70	-38203.60	65635.30	0.00	13.83

2	P	29	SLD	-159963.00	-159963.00	0.00	0.00	1922.07	-159963.00	83945.80	0.00	43.68
2	P	29	SLD	-159963.00	-159963.00	0.00	0.00	4746.70	-159963.00	83945.80	0.00	17.69
2	P	29	SLD	-38180.50	-38180.50	80124.20	96772.40	0.00	-38180.50	-0.00	357811.00	3.70
2	P	29	SLD	-38180.50	-38180.50	80124.20	89371.10	0.00	-38180.50	-0.00	357811.00	4.00
2	P	29	SLD	-38180.50	-38180.50	-64026.60	-96772.40	0.00	-38180.50	-0.00	-357811.00	3.70
2	P	29	SLD	-38180.50	-38180.50	-64026.60	-89371.10	0.00	-38180.50	-0.00	-357811.00	4.00
2	P	29	SLD	-159963.00	-159963.00	80124.20	96772.40	0.00	-159963.00	-0.00	441927.00	4.57
2	P	29	SLD	-159963.00	-159963.00	80124.20	89371.10	0.00	-159963.00	-0.00	441927.00	4.94
2	P	29	SLD	-159963.00	-159963.00	-64026.60	-96772.40	0.00	-159963.00	-0.00	-441927.00	4.57
2	P	29	SLD	-159963.00	-159963.00	-64026.60	-89371.10	0.00	-159963.00	-0.00	-441927.00	4.94
2	P	32	SLD	-68584.50	-68584.50	0.00	0.00	9560.21	-68584.50	70278.10	0.00	7.35
2	P	32	SLD	-68584.50	-68584.50	0.00	0.00	-2891.43	-68584.50	-70278.10	-0.05	24.31
2	P	32	SLD	-129559.00	-129559.00	0.00	0.00	9560.21	-129559.00	79418.10	0.00	8.31
2	P	32	SLD	-129559.00	-129559.00	0.00	0.00	-2891.43	-129559.00	-79418.10	-0.04	27.47
2	P	32	SLD	-68584.50	-68584.50	31834.00	33994.50	0.00	-68584.50	-0.00	380092.00	11.18
2	P	32	SLD	-68584.50	-68584.50	31834.00	31834.00	0.00	-68584.50	-0.00	380092.00	11.94
2	P	32	SLD	-68584.50	-68584.50	-15736.40	-33994.50	0.00	-68584.50	-0.00	-380092.00	11.18
2	P	32	SLD	-68584.50	-68584.50	-15736.40	-26593.10	0.00	-68584.50	-0.00	-380092.00	14.29
2	P	32	SLD	-129559.00	-129559.00	31834.00	33994.50	0.00	-129559.00	-0.00	422475.00	12.43
2	P	32	SLD	-129559.00	-129559.00	31834.00	31834.00	0.00	-129559.00	-0.00	422475.00	13.27
2	P	32	SLD	-129559.00	-129559.00	-15736.40	-33994.50	0.00	-129559.00	-0.00	-422475.00	12.43
2	P	32	SLD	-129559.00	-129559.00	-15736.40	-26593.10	0.00	-129559.00	-0.00	-422475.00	15.89
2	P	35	SLD	-109249.00	-109249.00	0.00	0.00	9289.72	-109264.00	76380.20	0.00	8.22
2	P	35	SLD	-109249.00	-109249.00	0.00	0.00	-2620.95	-109264.00	-76380.20	-0.04	29.14
2	P	35	SLD	-88893.80	-88893.80	0.00	0.00	9289.72	-88894.10	73328.30	0.00	7.89
2	P	35	SLD	-88893.80	-88893.80	0.00	0.00	-2620.95	-88894.20	-73328.30	-0.04	27.98
2	P	35	SLD	-109249.00	-109249.00	-12012.60	-30046.60	0.00	-109249.00	-0.00	-409172.00	13.62
2	P	35	SLD	-109249.00	-109249.00	-12012.60	-22645.20	0.00	-109249.00	-0.00	-409172.00	18.07
2	P	35	SLD	-109249.00	-109249.00	28110.20	30046.60	0.00	-109249.00	-0.00	409172.00	13.62
2	P	35	SLD	-109249.00	-109249.00	28110.20	28110.20	0.00	-109249.00	-0.00	409172.00	14.56
2	P	35	SLD	-88893.80	-88893.80	-12012.60	-30046.60	0.00	-88893.80	-0.00	-394728.00	13.14
2	P	35	SLD	-88893.80	-88893.80	-12012.60	-22645.20	0.00	-88893.80	-0.00	-394728.00	17.43
2	P	35	SLD	-88893.80	-88893.80	28110.20	30046.60	0.00	-88893.80	-0.00	394728.00	13.14
2	P	35	SLD	-88893.80	-88893.80	28110.20	28110.20	0.00	-88893.80	-0.00	394728.00	14.04
2	P	38	SLD	-25795.60	-25795.60	0.00	0.00	6586.29	-25797.70	63720.50	0.00	9.67
2	P	38	SLD	-25795.60	-25795.60	0.00	0.00	2069.04	-25797.70	63720.50	0.00	30.80
2	P	38	SLD	-163306.00	-163306.00	0.00	0.00	6586.29	-163308.00	84431.20	0.00	12.82
2	P	38	SLD	-163306.00	-163306.00	0.00	0.00	2069.04	-163308.00	84431.20	0.00	40.81
2	P	38	SLD	-25795.60	-25795.60	86778.70	110314.00	0.00	-25795.60	-0.00	348623.00	3.16
2	P	38	SLD	-25795.60	-25795.60	86778.70	86778.70	0.00	-25795.60	-0.00	348623.00	4.02
2	P	38	SLD	-25795.60	-25795.60	-60015.90	-110314.00	0.00	-25795.70	-0.00	-348623.00	3.16
2	P	38	SLD	-25795.60	-25795.60	-60015.90	-78876.80	0.00	-25795.70	-0.00	-348623.00	4.42
2	P	38	SLD	-163306.00	-163306.00	86778.70	110314.00	0.00	-163306.00	0.00	444045.00	4.03
2	P	38	SLD	-163306.00	-163306.00	86778.70	86778.70	0.00	-163306.00	0.00	444045.00	5.12
2	P	38	SLD	-163306.00	-163306.00	-60015.90	-110314.00	0.00	-163306.00	-0.00	-444045.00	4.03
2	P	38	SLD	-163306.00	-163306.00	-60015.90	-78876.80	0.00	-163306.00	-0.00	-444045.00	5.63
2	P	41	SLD	-33659.60	-33659.60	0.00	0.00	2915.35	-33726.50	64944.90	0.00	22.28
2	P	41	SLD	-33659.60	-33659.60	0.00	0.00	5739.98	-33726.50	64944.90	0.00	11.31
2	P	41	SLD	-155442.00	-155442.00	0.00	0.00	2915.35	-155442.00	83289.10	0.00	28.57
2	P	41	SLD	-155442.00	-155442.00	0.00	0.00	5739.98	-155442.00	83289.10	0.00	14.51
2	P	41	SLD	-33659.60	-33659.60	85456.80	108791.00	0.00	-33659.60	-0.00	354467.00	3.26
2	P	41	SLD	-33659.60	-33659.60	85456.80	85456.80	0.00	-33659.60	-0.00	354467.00	4.15
2	P	41	SLD	-33659.60	-33659.60	-58694.00	-108791.00	0.00	-33659.60	-0.00	-354467.00	3.26
2	P	41	SLD	-33659.60	-33659.60	-58694.00	-77352.90	0.00	-33659.60	-0.00	-354467.00	4.58
2	P	41	SLD	-155442.00	-155442.00	85456.80	108791.00	0.00	-155442.00	-0.00	439056.00	4.04
2	P	41	SLD	-155442.00	-155442.00	85456.80	85456.80	0.00	-155442.00	-0.00	439056.00	5.14
2	P	41	SLD	-155442.00	-155442.00	-58694.00	-108791.00	0.00	-155442.00	-0.00	-439056.00	4.04
2	P	41	SLD	-155442.00	-155442.00	-58694.00	-77352.90	0.00	-155442.00	-0.00	-439056.00	5.68
2	P	44	SLD	-64063.50	-64063.50	0.00	0.00	10553.50	-64063.60	69589.50	0.00	6.59
2	P	44	SLD	-64063.50	-64063.50	0.00	0.00	-1898.15	-64063.60	-69589.50	-0.05	36.66
2	P	44	SLD	-125038.00	-125038.00	0.00	0.00	10553.50	-125038.00	78741.60	0.00	7.46
2	P	44	SLD	-125038.00	-125038.00	0.00	0.00	-1898.15	-125038.00	-78741.60	-0.04	41.48
2	P	44	SLD	-64063.50	-64063.50	37166.60	46012.60	0.00	-64063.60	-0.00	376805.00	8.19
2	P	44	SLD	-64063.50	-64063.50	37166.60	37166.60	0.00	-64063.60	-0.00	376805.00	10.14
2	P	44	SLD	-64063.50	-64063.50	-10403.80	-46012.60	0.00	-64063.50	-0.00	-376804.00	8.19
2	P	44	SLD	-64063.50	-64063.50	-10403.80	-14575.00	0.00	-64063.50	-0.00	-376804.00	25.85
2	P	44	SLD	-125038.00	-125038.00	37166.60	46012.60	0.00	-125055.00	-0.00	419567.00	9.12
2	P	44	SLD	-125038.00	-125038.00	37166.60	37166.60	0.00	-125055.00	-0.00	419567.00	11.29
2	P	44	SLD	-125038.00	-125038.00	-10403.80	-46012.60	0.00	-125055.00	-0.00	-419567.00	9.12
2	P	44	SLD	-125038.00	-125038.00	-10403.80	-14575.00	0.00	-125055.00	-0.00	-419567.00	28.79
2	P	47	SLD	-104729.00	-104729.00	0.00	0.00	10283.00	-104755.00	75704.90	0.00	7.36
2	P	47	SLD	-104729.00	-104729.00	0.00	0.00	-1627.67	-104755.00	-75704.90	-0.04	46.51
2	P	47	SLD	-84372.90	-84372.90	0.00	0.00	10283.00	-84373.40	72650.50	0.00	7.07
2	P	47	SLD	-84372.90	-84372.90	0.00	0.00	-1627.67	-84373.30	-72650.40	-0.04	44.63
2	P	47	SLD	-104729.00	-104729.00	-6679.99	-42064.70	0.00	-104728.00	-0.00	-405979.00	9.65
2	P	47	SLD	-104729.00	-104729.00	-6679.99	-10627.00	0.00	-104728.00	-0.00	-405979.00	38.20
2	P	47	SLD	-104729.00	-104729.00	33442.80	42064.70	0.00	-104728.00	-0.00	405979.00	9.65
2	P	47	SLD	-104729.00	-104729.00	33442.80	33442.80	0.00	-104728.00	-0.00	405979.00	12.14
2	P	47	SLD	-84372.90	-84372.90	-6679.99	-42064.70	0.00	-84372.90	-0.00	-391484.00	9.31
2	P	47	SLD	-84372.90	-84372.90	-6679.99	-10627.00	0.00	-84372.90	-0.00	-391484.00	36.84
2	P	47	SLD	-84372.90	-84372.90	33442.80	42064.70	0.00	-84372.90	-0.00	391484.00	9.31
2	P	47	SLD	-84372.90	-84372.90	33442.80	33442.80	0.00	-84372.90	-0.00	391484.00	11.71

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	73	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	74	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	74	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	75	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	75	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	76	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	76	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	77	SLE R	-132556.00	0.00	3902.50	19.31	268.32
1	P	77	SLE R	-132556.00	10297.10	0.00	16.74	248.96
1	P	78	SLE R	-132556.00	0.00	3902.50	19.31	268.32
1	P	78	SLE R	-132556.00	10297.10	0.00	16.74	248.96
1	P	79	SLE R	-132556.00	0.00	3902.50	19.31	268.32
1	P	79	SLE R	-132556.00	10297.10	0.00	16.74	248.96
1	P	80	SLE R	-132556.00	0.00	3902.50	19.31	268.32
1	P	80	SLE R	-132556.00	10297.10	0.00	16.74	248.96
1	P	81	SLE R	-131453.00	0.00	3902.08	19.20	266.60
1	P	81	SLE R	-131453.00	10302.20	0.00	16.63	247.26
1	P	82	SLE R	-131453.00	0.00	3902.08	19.20	266.60
1	P	82	SLE R	-131453.00	10302.20	0.00	16.63	247.26
1	P	83	SLE R	-131453.00	0.00	3902.08	19.20	266.60
1	P	83	SLE R	-131453.00	10302.20	0.00	16.63	247.26
1	P	84	SLE R	-131453.00	0.00	3902.08	19.20	266.60
1	P	84	SLE R	-131453.00	10302.20	0.00	16.63	247.26
1	P	85	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	85	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	86	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	86	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	87	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	87	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	88	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	88	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	89	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	89	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	90	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	90	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	91	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	91	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	92	SLE R	-131444.00	0.00	3902.83	19.20	266.59
1	P	92	SLE R	-131444.00	10298.00	0.00	16.63	247.23
1	P	93	SLE R	-137493.00	0.00	4233.09	20.30	281.27
1	P	93	SLE R	-137493.00	11274.10	0.00	17.54	260.71
1	P	94	SLE R	-137493.00	0.00	4233.09	20.30	281.27
1	P	94	SLE R	-137493.00	11274.10	0.00	17.54	260.71
1	P	95	SLE R	-137493.00	0.00	4233.09	20.30	281.27
1	P	95	SLE R	-137493.00	11274.10	0.00	17.54	260.71
1	P	96	SLE R	-137493.00	0.00	4233.09	20.30	281.27
1	P	96	SLE R	-137493.00	11274.10	0.00	17.54	260.71
1	T	73	SLE R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	73	SLE R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	74	SLE R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	74	SLE R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	75	SLE R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	75	SLE R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	76	SLE R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	76	SLE R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	77	SLE R	-132556.00	0.00	-3937.94	19.36	268.88
1	T	77	SLE R	-132556.00	-11189.30	0.00	17.00	252.68
1	T	78	SLE R	-132556.00	0.00	-3937.94	19.36	268.88
1	T	78	SLE R	-132556.00	-11189.30	0.00	17.00	252.68
1	T	79	SLE R	-132556.00	0.00	-3937.94	19.36	268.88
1	T	79	SLE R	-132556.00	-11189.30	0.00	17.00	252.68
1	T	80	SLE R	-132556.00	0.00	-3937.94	19.36	268.88
1	T	80	SLE R	-132556.00	-11189.30	0.00	17.00	252.68
1	T	81	SLE R	-131453.00	0.00	-3939.62	19.25	267.20
1	T	81	SLE R	-131453.00	-11185.30	0.00	16.89	250.95
1	T	82	SLE R	-131453.00	0.00	-3939.62	19.25	267.20
1	T	82	SLE R	-131453.00	-11185.30	0.00	16.89	250.95
1	T	83	SLE R	-131453.00	0.00	-3939.62	19.25	267.20
1	T	83	SLE R	-131453.00	-11185.30	0.00	16.89	250.95
1	T	84	SLE R	-131453.00	0.00	-3939.62	19.25	267.20
1	T	84	SLE R	-131453.00	-11185.30	0.00	16.89	250.95
1	T	85	SLE R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	85	SLE R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	86	SLE R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	86	SLE R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	87	SLE R	-131444.00	0.00	-3941.33	19.25	267.21

1	T	87	SLE	R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	88	SLE	R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	88	SLE	R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	89	SLE	R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	89	SLE	R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	90	SLE	R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	90	SLE	R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	91	SLE	R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	91	SLE	R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	92	SLE	R	-131444.00	0.00	-3941.33	19.25	267.21
1	T	92	SLE	R	-131444.00	-11184.30	0.00	16.89	250.94
1	T	93	SLE	R	-137493.00	0.00	-4280.49	20.36	282.03
1	T	93	SLE	R	-137493.00	-12192.10	0.00	17.81	264.54
1	T	94	SLE	R	-137493.00	0.00	-4280.49	20.36	282.03
1	T	94	SLE	R	-137493.00	-12192.10	0.00	17.81	264.54
1	T	95	SLE	R	-137493.00	0.00	-4280.49	20.36	282.03
1	T	95	SLE	R	-137493.00	-12192.10	0.00	17.81	264.54
1	T	96	SLE	R	-137493.00	0.00	-4280.49	20.36	282.03
1	T	96	SLE	R	-137493.00	-12192.10	0.00	17.81	264.54
1	P	121	SLE	Q	-128311.00	0.00	3787.68	18.71	
1	P	121	SLE	Q	-128311.00	9982.67	0.00	16.21	
1	P	122	SLE	Q	-128311.00	0.00	3787.68	18.71	
1	P	122	SLE	Q	-128311.00	9982.67	0.00	16.21	
1	T	121	SLE	Q	-128311.00	0.00	-3826.18	18.76	
1	T	121	SLE	Q	-128311.00	-10852.10	0.00	16.47	
1	T	122	SLE	Q	-128311.00	0.00	-3826.18	18.76	
1	T	122	SLE	Q	-128311.00	-10852.10	0.00	16.47	
2	P	73	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	73	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	74	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	74	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	75	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	75	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	76	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	76	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	77	SLE	R	-100372.00	0.00	3959.38	16.06	219.22
2	P	77	SLE	R	-100372.00	11049.10	0.00	13.63	202.10
2	P	78	SLE	R	-100372.00	0.00	3959.38	16.06	219.22
2	P	78	SLE	R	-100372.00	11049.10	0.00	13.63	202.10
2	P	79	SLE	R	-100372.00	0.00	3959.38	16.06	219.22
2	P	79	SLE	R	-100372.00	11049.10	0.00	13.63	202.10
2	P	80	SLE	R	-100372.00	0.00	3959.38	16.06	219.22
2	P	80	SLE	R	-100372.00	11049.10	0.00	13.63	202.10
2	P	81	SLE	R	-99273.30	0.00	3949.37	15.93	217.35
2	P	81	SLE	R	-99273.30	11055.70	0.00	13.52	200.41
2	P	82	SLE	R	-99273.30	0.00	3949.37	15.93	217.35
2	P	82	SLE	R	-99273.30	11055.70	0.00	13.52	200.41
2	P	83	SLE	R	-99273.30	0.00	3949.37	15.93	217.35
2	P	83	SLE	R	-99273.30	11055.70	0.00	13.52	200.41
2	P	84	SLE	R	-99273.30	0.00	3949.37	15.93	217.35
2	P	84	SLE	R	-99273.30	11055.70	0.00	13.52	200.41
2	P	85	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	85	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	86	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	86	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	87	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	87	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	88	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	88	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	89	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	89	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	90	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	90	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	91	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	91	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	92	SLE	R	-99267.20	0.00	3951.73	15.93	217.38
2	P	92	SLE	R	-99267.20	11046.70	0.00	13.51	200.37
2	P	93	SLE	R	-103325.00	0.00	4268.51	16.81	228.75
2	P	93	SLE	R	-103325.00	12053.90	0.00	14.23	210.88
2	P	94	SLE	R	-103325.00	0.00	4268.51	16.81	228.75
2	P	94	SLE	R	-103325.00	12053.90	0.00	14.23	210.88
2	P	95	SLE	R	-103325.00	0.00	4268.51	16.81	228.75
2	P	95	SLE	R	-103325.00	12053.90	0.00	14.23	210.88
2	P	96	SLE	R	-103325.00	0.00	4268.51	16.81	228.75
2	P	96	SLE	R	-103325.00	12053.90	0.00	14.23	210.88
2	P	121	SLE	Q	-96807.90	0.00	3830.49	15.51	
2	P	121	SLE	Q	-96807.90	10714.90	0.00	13.16	
2	P	122	SLE	Q	-96807.90	0.00	3830.49	15.51	
2	P	122	SLE	Q	-96807.90	10714.90	0.00	13.16	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	50	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	51	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	52	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	53	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	P	54	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	P	55	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	P	56	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	P	57	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	P	58	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	P	59	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	P	60	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	P	61	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	62	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	63	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	64	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	65	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	66	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	67	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	68	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	P	69	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	P	70	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	P	71	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	P	72	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	P	1	SLV	61064.40	93221.00	305942.00	145543.00	1.56
1	P	1	SLV	61064.40	93221.00	305942.00	145543.00	1.56
1	P	1	SLV	-60423.40	93221.00	305942.00	145543.00	1.56
1	P	1	SLV	-60423.40	93221.00	305942.00	145543.00	1.56
1	P	1	SLV	61064.40	93221.00	367816.00	145543.00	1.56
1	P	1	SLV	61064.40	93221.00	367816.00	145543.00	1.56
1	P	1	SLV	-60423.40	93221.00	367816.00	145543.00	1.56
1	P	1	SLV	-60423.40	93221.00	367816.00	145543.00	1.56
1	P	4	SLV	59683.20	91790.40	308165.00	145543.00	1.59
1	P	4	SLV	59683.20	91790.40	308165.00	145543.00	1.59
1	P	4	SLV	-59042.20	91790.40	308165.00	145543.00	1.59
1	P	4	SLV	-59042.20	91790.40	308165.00	145543.00	1.59
1	P	4	SLV	59683.20	91790.40	363433.00	145543.00	1.59
1	P	4	SLV	59683.20	91790.40	363433.00	145543.00	1.59
1	P	4	SLV	-59042.20	91790.40	363433.00	145543.00	1.59
1	P	4	SLV	-59042.20	91790.40	363433.00	145543.00	1.59
1	P	7	SLV	19991.50	33029.80	321441.00	145543.00	4.41
1	P	7	SLV	19991.50	33029.80	321441.00	145543.00	4.41
1	P	7	SLV	-19350.60	33029.80	321441.00	145543.00	4.41
1	P	7	SLV	-19350.60	33029.80	321441.00	145543.00	4.41
1	P	7	SLV	19991.50	33029.80	350156.00	145543.00	4.41
1	P	7	SLV	19991.50	33029.80	350156.00	145543.00	4.41
1	P	7	SLV	-19350.60	33029.80	350156.00	145543.00	4.41
1	P	7	SLV	-19350.60	33029.80	350156.00	145543.00	4.41
1	P	10	SLV	-16595.00	30247.00	340961.00	145543.00	4.81
1	P	10	SLV	-16595.00	30247.00	340961.00	145543.00	4.81
1	P	10	SLV	17236.00	30247.00	340961.00	145543.00	4.81
1	P	10	SLV	17236.00	30247.00	340961.00	145543.00	4.81
1	P	10	SLV	-16595.00	30247.00	330636.00	145543.00	4.81
1	P	10	SLV	-16595.00	30247.00	330636.00	145543.00	4.81
1	P	10	SLV	17236.00	30247.00	330636.00	145543.00	4.81
1	P	10	SLV	17236.00	30247.00	330636.00	145543.00	4.81
1	P	13	SLV	71108.80	100054.00	305942.00	145543.00	1.45
1	P	13	SLV	71108.80	100054.00	305942.00	145543.00	1.45
1	P	13	SLV	-50379.00	100054.00	305942.00	145543.00	1.45
1	P	13	SLV	-50379.00	100054.00	305942.00	145543.00	1.45
1	P	13	SLV	71108.80	100054.00	364884.00	145543.00	1.45
1	P	13	SLV	71108.80	100054.00	364884.00	145543.00	1.45
1	P	13	SLV	-50379.00	100054.00	364884.00	145543.00	1.45
1	P	13	SLV	-50379.00	100054.00	364884.00	145543.00	1.45
1	P	16	SLV	69727.60	98623.40	305942.00	145543.00	1.48
1	P	16	SLV	69727.60	98623.40	305942.00	145543.00	1.48
1	P	16	SLV	-48997.70	98623.40	305942.00	145543.00	1.48
1	P	16	SLV	-48997.70	98623.40	305942.00	145543.00	1.48
1	P	16	SLV	69727.60	98623.40	360500.00	145543.00	1.48
1	P	16	SLV	69727.60	98623.40	360500.00	145543.00	1.48
1	P	16	SLV	-48997.70	98623.40	360500.00	145543.00	1.48
1	P	16	SLV	-48997.70	98623.40	360500.00	145543.00	1.48
1	P	19	SLV	30036.00	39862.80	318509.00	145543.00	3.65
1	P	19	SLV	30036.00	39862.80	318509.00	145543.00	3.65
1	P	19	SLV	-9306.12	39862.80	318509.00	145543.00	3.65

1	P	19	SLV	-9306.12	39862.80	318509.00	145543.00	3.65
1	P	19	SLV	30036.00	39862.80	347224.00	145543.00	3.65
1	P	19	SLV	30036.00	39862.80	347224.00	145543.00	3.65
1	P	19	SLV	-9306.12	39862.80	347224.00	145543.00	3.65
1	P	19	SLV	-9306.12	39862.80	347224.00	145543.00	3.65
1	P	22	SLV	-6550.54	37079.90	338029.00	145543.00	3.93
1	P	22	SLV	-6550.54	37079.90	338029.00	145543.00	3.93
1	P	22	SLV	27280.40	37079.90	338029.00	145543.00	3.93
1	P	22	SLV	27280.40	37079.90	338029.00	145543.00	3.93
1	P	22	SLV	-6550.54	37079.90	327704.00	145543.00	3.93
1	P	22	SLV	-6550.54	37079.90	327704.00	145543.00	3.93
1	P	22	SLV	27280.40	37079.90	327704.00	145543.00	3.93
1	P	22	SLV	27280.40	37079.90	327704.00	145543.00	3.93
1	P	25	SLV	61064.40	93221.00	305942.00	145543.00	1.56
1	P	25	SLV	61064.40	93221.00	305942.00	145543.00	1.56
1	P	25	SLV	-60423.40	93221.00	305942.00	145543.00	1.56
1	P	25	SLV	-60423.40	93221.00	305942.00	145543.00	1.56
1	P	25	SLV	61064.40	93221.00	367816.00	145543.00	1.56
1	P	25	SLV	61064.40	93221.00	367816.00	145543.00	1.56
1	P	25	SLV	-60423.40	93221.00	367816.00	145543.00	1.56
1	P	25	SLV	-60423.40	93221.00	367816.00	145543.00	1.56
1	P	28	SLV	59683.20	91790.40	308165.00	145543.00	1.59
1	P	28	SLV	59683.20	91790.40	308165.00	145543.00	1.59
1	P	28	SLV	-59042.20	91790.40	308165.00	145543.00	1.59
1	P	28	SLV	-59042.20	91790.40	308165.00	145543.00	1.59
1	P	28	SLV	59683.20	91790.40	363433.00	145543.00	1.59
1	P	28	SLV	59683.20	91790.40	363433.00	145543.00	1.59
1	P	28	SLV	-59042.20	91790.40	363433.00	145543.00	1.59
1	P	28	SLV	-59042.20	91790.40	363433.00	145543.00	1.59
1	P	31	SLV	19991.50	33029.80	321441.00	145543.00	4.41
1	P	31	SLV	19991.50	33029.80	321441.00	145543.00	4.41
1	P	31	SLV	-19350.60	33029.80	321441.00	145543.00	4.41
1	P	31	SLV	-19350.60	33029.80	321441.00	145543.00	4.41
1	P	31	SLV	19991.50	33029.80	350156.00	145543.00	4.41
1	P	31	SLV	19991.50	33029.80	350156.00	145543.00	4.41
1	P	31	SLV	-19350.60	33029.80	350156.00	145543.00	4.41
1	P	31	SLV	-19350.60	33029.80	350156.00	145543.00	4.41
1	P	34	SLV	-16595.00	30247.00	340961.00	145543.00	4.81
1	P	34	SLV	-16595.00	30247.00	340961.00	145543.00	4.81
1	P	34	SLV	17236.00	30247.00	340961.00	145543.00	4.81
1	P	34	SLV	17236.00	30247.00	340961.00	145543.00	4.81
1	P	34	SLV	-16595.00	30247.00	330636.00	145543.00	4.81
1	P	34	SLV	-16595.00	30247.00	330636.00	145543.00	4.81
1	P	34	SLV	17236.00	30247.00	330636.00	145543.00	4.81
1	P	34	SLV	17236.00	30247.00	330636.00	145543.00	4.81
1	P	37	SLV	71108.80	100054.00	305942.00	145543.00	1.45
1	P	37	SLV	71108.80	100054.00	305942.00	145543.00	1.45
1	P	37	SLV	-50379.00	100054.00	305942.00	145543.00	1.45
1	P	37	SLV	-50379.00	100054.00	305942.00	145543.00	1.45
1	P	37	SLV	71108.80	100054.00	364884.00	145543.00	1.45
1	P	37	SLV	71108.80	100054.00	364884.00	145543.00	1.45
1	P	37	SLV	-50379.00	100054.00	364884.00	145543.00	1.45
1	P	37	SLV	-50379.00	100054.00	364884.00	145543.00	1.45
1	P	40	SLV	69727.60	98623.40	305942.00	145543.00	1.48
1	P	40	SLV	69727.60	98623.40	305942.00	145543.00	1.48
1	P	40	SLV	-48997.70	98623.40	305942.00	145543.00	1.48
1	P	40	SLV	-48997.70	98623.40	305942.00	145543.00	1.48
1	P	40	SLV	69727.60	98623.40	360500.00	145543.00	1.48
1	P	40	SLV	69727.60	98623.40	360500.00	145543.00	1.48
1	P	40	SLV	-48997.70	98623.40	360500.00	145543.00	1.48
1	P	40	SLV	-48997.70	98623.40	360500.00	145543.00	1.48
1	P	43	SLV	30036.00	39862.80	318509.00	145543.00	3.65
1	P	43	SLV	30036.00	39862.80	318509.00	145543.00	3.65
1	P	43	SLV	-9306.12	39862.80	318509.00	145543.00	3.65
1	P	43	SLV	-9306.12	39862.80	318509.00	145543.00	3.65
1	P	43	SLV	30036.00	39862.80	347224.00	145543.00	3.65
1	P	43	SLV	30036.00	39862.80	347224.00	145543.00	3.65
1	P	43	SLV	-9306.12	39862.80	347224.00	145543.00	3.65
1	P	43	SLV	-9306.12	39862.80	347224.00	145543.00	3.65
1	P	46	SLV	-6550.54	37079.90	338029.00	145543.00	3.93
1	P	46	SLV	-6550.54	37079.90	338029.00	145543.00	3.93
1	P	46	SLV	27280.40	37079.90	338029.00	145543.00	3.93
1	P	46	SLV	27280.40	37079.90	338029.00	145543.00	3.93
1	P	46	SLV	-6550.54	37079.90	327704.00	145543.00	3.93
1	P	46	SLV	-6550.54	37079.90	327704.00	145543.00	3.93
1	P	46	SLV	27280.40	37079.90	327704.00	145543.00	3.93
1	P	46	SLV	27280.40	37079.90	327704.00	145543.00	3.93
1	T	49	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	50	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	51	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	52	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	53	SLU	7710.47	7710.47	346538.00	145543.00	18.88

1	T	54	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	T	55	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	T	56	SLU	7710.47	7710.47	346538.00	145543.00	18.88
1	T	57	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	T	58	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	T	59	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	T	60	SLU	7710.90	7710.90	346172.00	145543.00	18.88
1	T	61	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	62	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	63	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	64	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	65	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	66	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	67	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	68	SLU	7708.89	7708.89	346169.00	145543.00	18.88
1	T	69	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	T	70	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	T	71	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	T	72	SLU	8471.93	8471.93	348176.00	145543.00	17.18
1	T	1	SLV	61064.40	75653.30	305942.00	145543.00	1.92
1	T	1	SLV	61064.40	75653.30	305942.00	145543.00	1.92
1	T	1	SLV	-60423.40	75653.30	305942.00	145543.00	1.92
1	T	1	SLV	-60423.40	75653.30	305942.00	145543.00	1.92
1	T	1	SLV	61064.40	75653.30	367816.00	145543.00	1.92
1	T	1	SLV	61064.40	75653.30	367816.00	145543.00	1.92
1	T	1	SLV	-60423.40	75653.30	367816.00	145543.00	1.92
1	T	1	SLV	-60423.40	75653.30	367816.00	145543.00	1.92
1	T	4	SLV	59683.20	74469.10	308165.00	145543.00	1.95
1	T	4	SLV	59683.20	74469.10	308165.00	145543.00	1.95
1	T	4	SLV	-59042.20	74469.10	308165.00	145543.00	1.95
1	T	4	SLV	-59042.20	74469.10	308165.00	145543.00	1.95
1	T	4	SLV	59683.20	74469.10	363433.00	145543.00	1.95
1	T	4	SLV	59683.20	74469.10	363433.00	145543.00	1.95
1	T	4	SLV	-59042.20	74469.10	363433.00	145543.00	1.95
1	T	4	SLV	-59042.20	74469.10	363433.00	145543.00	1.95
1	T	7	SLV	19991.50	26829.60	321441.00	145543.00	5.42
1	T	7	SLV	19991.50	26829.60	321441.00	145543.00	5.42
1	T	7	SLV	-19350.60	26829.60	321441.00	145543.00	5.42
1	T	7	SLV	-19350.60	26829.60	321441.00	145543.00	5.42
1	T	7	SLV	19991.50	26829.60	350156.00	145543.00	5.42
1	T	7	SLV	19991.50	26829.60	350156.00	145543.00	5.42
1	T	7	SLV	-19350.60	26829.60	350156.00	145543.00	5.42
1	T	7	SLV	-19350.60	26829.60	350156.00	145543.00	5.42
1	T	10	SLV	-16595.00	24612.90	340961.00	145543.00	5.91
1	T	10	SLV	-16595.00	24612.90	340961.00	145543.00	5.91
1	T	10	SLV	17236.00	24612.90	340961.00	145543.00	5.91
1	T	10	SLV	17236.00	24612.90	340961.00	145543.00	5.91
1	T	10	SLV	-16595.00	24612.90	330636.00	145543.00	5.91
1	T	10	SLV	-16595.00	24612.90	330636.00	145543.00	5.91
1	T	10	SLV	17236.00	24612.90	330636.00	145543.00	5.91
1	T	10	SLV	17236.00	24612.90	330636.00	145543.00	5.91
1	T	13	SLV	-50379.00	80550.70	305942.00	145543.00	1.81
1	T	13	SLV	-50379.00	80550.70	305942.00	145543.00	1.81
1	T	13	SLV	71108.80	80550.70	305942.00	145543.00	1.81
1	T	13	SLV	71108.80	80550.70	305942.00	145543.00	1.81
1	T	13	SLV	-50379.00	80550.70	364884.00	145543.00	1.81
1	T	13	SLV	-50379.00	80550.70	364884.00	145543.00	1.81
1	T	13	SLV	71108.80	80550.70	364884.00	145543.00	1.81
1	T	13	SLV	71108.80	80550.70	364884.00	145543.00	1.81
1	T	16	SLV	-48997.70	79366.50	305942.00	145543.00	1.83
1	T	16	SLV	-48997.70	79366.50	305942.00	145543.00	1.83
1	T	16	SLV	69727.60	79366.50	305942.00	145543.00	1.83
1	T	16	SLV	69727.60	79366.50	305942.00	145543.00	1.83
1	T	16	SLV	-48997.70	79366.50	360500.00	145543.00	1.83
1	T	16	SLV	-48997.70	79366.50	360500.00	145543.00	1.83
1	T	16	SLV	69727.60	79366.50	360500.00	145543.00	1.83
1	T	16	SLV	69727.60	79366.50	360500.00	145543.00	1.83
1	T	19	SLV	-9306.12	31727.10	318509.00	145543.00	4.59
1	T	19	SLV	-9306.12	31727.10	318509.00	145543.00	4.59
1	T	19	SLV	30036.00	31727.10	318509.00	145543.00	4.59
1	T	19	SLV	30036.00	31727.10	318509.00	145543.00	4.59
1	T	19	SLV	-9306.12	31727.10	347224.00	145543.00	4.59
1	T	19	SLV	-9306.12	31727.10	347224.00	145543.00	4.59
1	T	19	SLV	30036.00	31727.10	347224.00	145543.00	4.59
1	T	19	SLV	30036.00	31727.10	347224.00	145543.00	4.59
1	T	22	SLV	27280.40	29510.40	338029.00	145543.00	4.93
1	T	22	SLV	27280.40	29510.40	338029.00	145543.00	4.93
1	T	22	SLV	-6550.54	29510.40	338029.00	145543.00	4.93
1	T	22	SLV	-6550.54	29510.40	338029.00	145543.00	4.93
1	T	22	SLV	27280.40	29510.40	327704.00	145543.00	4.93
1	T	22	SLV	27280.40	29510.40	327704.00	145543.00	4.93
1	T	22	SLV	-6550.54	29510.40	327704.00	145543.00	4.93

1	T	22	SLV	-6550.54	29510.40	327704.00	145543.00	4.93
1	T	25	SLV	61064.40	75653.30	305942.00	145543.00	1.92
1	T	25	SLV	61064.40	75653.30	305942.00	145543.00	1.92
1	T	25	SLV	-60423.40	75653.30	305942.00	145543.00	1.92
1	T	25	SLV	-60423.40	75653.30	305942.00	145543.00	1.92
1	T	25	SLV	61064.40	75653.30	367816.00	145543.00	1.92
1	T	25	SLV	61064.40	75653.30	367816.00	145543.00	1.92
1	T	25	SLV	-60423.40	75653.30	367816.00	145543.00	1.92
1	T	25	SLV	-60423.40	75653.30	367816.00	145543.00	1.92
1	T	28	SLV	59683.20	74469.10	308165.00	145543.00	1.95
1	T	28	SLV	59683.20	74469.10	308165.00	145543.00	1.95
1	T	28	SLV	-59042.20	74469.10	308165.00	145543.00	1.95
1	T	28	SLV	-59042.20	74469.10	308165.00	145543.00	1.95
1	T	28	SLV	59683.20	74469.10	363433.00	145543.00	1.95
1	T	28	SLV	59683.20	74469.10	363433.00	145543.00	1.95
1	T	28	SLV	-59042.20	74469.10	363433.00	145543.00	1.95
1	T	28	SLV	-59042.20	74469.10	363433.00	145543.00	1.95
1	T	31	SLV	19991.50	26829.60	321441.00	145543.00	5.42
1	T	31	SLV	19991.50	26829.60	321441.00	145543.00	5.42
1	T	31	SLV	-19350.60	26829.60	321441.00	145543.00	5.42
1	T	31	SLV	-19350.60	26829.60	321441.00	145543.00	5.42
1	T	31	SLV	19991.50	26829.60	350156.00	145543.00	5.42
1	T	31	SLV	19991.50	26829.60	350156.00	145543.00	5.42
1	T	31	SLV	-19350.60	26829.60	350156.00	145543.00	5.42
1	T	31	SLV	-19350.60	26829.60	350156.00	145543.00	5.42
1	T	34	SLV	-16595.00	24612.90	340961.00	145543.00	5.91
1	T	34	SLV	-16595.00	24612.90	340961.00	145543.00	5.91
1	T	34	SLV	17236.00	24612.90	340961.00	145543.00	5.91
1	T	34	SLV	17236.00	24612.90	340961.00	145543.00	5.91
1	T	34	SLV	-16595.00	24612.90	330636.00	145543.00	5.91
1	T	34	SLV	-16595.00	24612.90	330636.00	145543.00	5.91
1	T	34	SLV	17236.00	24612.90	330636.00	145543.00	5.91
1	T	34	SLV	17236.00	24612.90	330636.00	145543.00	5.91
1	T	37	SLV	-50379.00	80550.70	305942.00	145543.00	1.81
1	T	37	SLV	-50379.00	80550.70	305942.00	145543.00	1.81
1	T	37	SLV	71108.80	80550.70	305942.00	145543.00	1.81
1	T	37	SLV	71108.80	80550.70	305942.00	145543.00	1.81
1	T	37	SLV	-50379.00	80550.70	364884.00	145543.00	1.81
1	T	37	SLV	-50379.00	80550.70	364884.00	145543.00	1.81
1	T	37	SLV	71108.80	80550.70	364884.00	145543.00	1.81
1	T	37	SLV	71108.80	80550.70	364884.00	145543.00	1.81
1	T	40	SLV	-48997.70	79366.50	305942.00	145543.00	1.83
1	T	40	SLV	-48997.70	79366.50	305942.00	145543.00	1.83
1	T	40	SLV	69727.60	79366.50	305942.00	145543.00	1.83
1	T	40	SLV	69727.60	79366.50	305942.00	145543.00	1.83
1	T	40	SLV	-48997.70	79366.50	360500.00	145543.00	1.83
1	T	40	SLV	-48997.70	79366.50	360500.00	145543.00	1.83
1	T	40	SLV	69727.60	79366.50	360500.00	145543.00	1.83
1	T	40	SLV	69727.60	79366.50	360500.00	145543.00	1.83
1	T	43	SLV	-9306.12	31727.10	318509.00	145543.00	4.59
1	T	43	SLV	-9306.12	31727.10	318509.00	145543.00	4.59
1	T	43	SLV	30036.00	31727.10	318509.00	145543.00	4.59
1	T	43	SLV	30036.00	31727.10	318509.00	145543.00	4.59
1	T	43	SLV	-9306.12	31727.10	347224.00	145543.00	4.59
1	T	43	SLV	-9306.12	31727.10	347224.00	145543.00	4.59
1	T	43	SLV	30036.00	31727.10	347224.00	145543.00	4.59
1	T	43	SLV	30036.00	31727.10	347224.00	145543.00	4.59
1	T	46	SLV	27280.40	29510.40	338029.00	145543.00	4.93
1	T	46	SLV	27280.40	29510.40	338029.00	145543.00	4.93
1	T	46	SLV	-6550.54	29510.40	338029.00	145543.00	4.93
1	T	46	SLV	-6550.54	29510.40	338029.00	145543.00	4.93
1	T	46	SLV	27280.40	29510.40	327704.00	145543.00	4.93
1	T	46	SLV	27280.40	29510.40	327704.00	145543.00	4.93
1	T	46	SLV	-6550.54	29510.40	327704.00	145543.00	4.93
1	T	46	SLV	-6550.54	29510.40	327704.00	145543.00	4.93
1	P	2	SLD	44492.80	64562.60	465973.00	167375.00	2.59
1	P	2	SLD	44492.80	64562.60	465973.00	167375.00	2.59
1	P	2	SLD	-40854.30	64562.60	465973.00	167375.00	2.59
1	P	2	SLD	-40854.30	64562.60	465973.00	167375.00	2.59
1	P	2	SLD	44492.80	64562.60	510688.00	167375.00	2.59
1	P	2	SLD	44492.80	64562.60	510688.00	167375.00	2.59
1	P	2	SLD	-40854.30	64562.60	510688.00	167375.00	2.59
1	P	2	SLD	-40854.30	64562.60	510688.00	167375.00	2.59
1	P	5	SLD	43743.80	63793.70	468425.00	167375.00	2.62
1	P	5	SLD	43743.80	63793.70	468425.00	167375.00	2.62
1	P	5	SLD	-40105.30	63793.70	468425.00	167375.00	2.62
1	P	5	SLD	-40105.30	63793.70	468425.00	167375.00	2.62
1	P	5	SLD	43743.80	63793.70	508237.00	167375.00	2.62
1	P	5	SLD	43743.80	63793.70	508237.00	167375.00	2.62
1	P	5	SLD	-40105.30	63793.70	508237.00	167375.00	2.62
1	P	5	SLD	-40105.30	63793.70	508237.00	167375.00	2.62
1	P	8	SLD	15562.00	22127.30	478477.00	167375.00	7.56

1	P	8	SLD	15562.00	22127.30	478477.00	167375.00	7.56
1	P	8	SLD	-11923.50	22127.30	478477.00	167375.00	7.56
1	P	8	SLD	-11923.50	22127.30	478477.00	167375.00	7.56
1	P	8	SLD	15562.00	22127.30	498184.00	167375.00	7.56
1	P	8	SLD	15562.00	22127.30	498184.00	167375.00	7.56
1	P	8	SLD	-11923.50	22127.30	498184.00	167375.00	7.56
1	P	8	SLD	-11923.50	22127.30	498184.00	167375.00	7.56
1	P	11	SLD	-9984.86	20163.90	491647.00	167375.00	8.30
1	P	11	SLD	-9984.86	20163.90	491647.00	167375.00	8.30
1	P	11	SLD	13623.30	20163.90	491647.00	167375.00	8.30
1	P	11	SLD	13623.30	20163.90	491647.00	167375.00	8.30
1	P	11	SLD	-9984.86	20163.90	485015.00	167375.00	8.30
1	P	11	SLD	-9984.86	20163.90	485015.00	167375.00	8.30
1	P	11	SLD	13623.30	20163.90	485015.00	167375.00	8.30
1	P	11	SLD	13623.30	20163.90	485015.00	167375.00	8.30
1	P	14	SLD	51539.20	71400.00	463916.00	167375.00	2.34
1	P	14	SLD	51539.20	71400.00	463916.00	167375.00	2.34
1	P	14	SLD	-33807.90	71400.00	463916.00	167375.00	2.34
1	P	14	SLD	-33807.90	71400.00	463916.00	167375.00	2.34
1	P	14	SLD	51539.20	71400.00	508631.00	167375.00	2.34
1	P	14	SLD	51539.20	71400.00	508631.00	167375.00	2.34
1	P	14	SLD	-33807.90	71400.00	508631.00	167375.00	2.34
1	P	14	SLD	-33807.90	71400.00	508631.00	167375.00	2.34
1	P	17	SLD	50790.10	70631.10	466368.00	167375.00	2.37
1	P	17	SLD	50790.10	70631.10	466368.00	167375.00	2.37
1	P	17	SLD	-33058.90	70631.10	466368.00	167375.00	2.37
1	P	17	SLD	-33058.90	70631.10	466368.00	167375.00	2.37
1	P	17	SLD	50790.10	70631.10	506180.00	167375.00	2.37
1	P	17	SLD	50790.10	70631.10	506180.00	167375.00	2.37
1	P	17	SLD	-33058.90	70631.10	506180.00	167375.00	2.37
1	P	17	SLD	-33058.90	70631.10	506180.00	167375.00	2.37
1	P	20	SLD	22608.40	28964.70	476420.00	167375.00	5.78
1	P	20	SLD	22608.40	28964.70	476420.00	167375.00	5.78
1	P	20	SLD	-4877.15	28964.70	476420.00	167375.00	5.78
1	P	20	SLD	-4877.15	28964.70	476420.00	167375.00	5.78
1	P	20	SLD	22608.40	28964.70	496127.00	167375.00	5.78
1	P	20	SLD	22608.40	28964.70	496127.00	167375.00	5.78
1	P	20	SLD	-4877.15	28964.70	496127.00	167375.00	5.78
1	P	20	SLD	-4877.15	28964.70	496127.00	167375.00	5.78
1	P	23	SLD	-2938.47	27001.30	489590.00	167375.00	6.20
1	P	23	SLD	-2938.47	27001.30	489590.00	167375.00	6.20
1	P	23	SLD	20669.70	27001.30	489590.00	167375.00	6.20
1	P	23	SLD	20669.70	27001.30	489590.00	167375.00	6.20
1	P	23	SLD	-2938.47	27001.30	482958.00	167375.00	6.20
1	P	23	SLD	-2938.47	27001.30	482958.00	167375.00	6.20
1	P	23	SLD	20669.70	27001.30	482958.00	167375.00	6.20
1	P	23	SLD	20669.70	27001.30	482958.00	167375.00	6.20
1	P	26	SLD	44492.80	64562.60	465973.00	167375.00	2.59
1	P	26	SLD	44492.80	64562.60	465973.00	167375.00	2.59
1	P	26	SLD	-40854.30	64562.60	465973.00	167375.00	2.59
1	P	26	SLD	-40854.30	64562.60	465973.00	167375.00	2.59
1	P	26	SLD	44492.80	64562.60	510688.00	167375.00	2.59
1	P	26	SLD	44492.80	64562.60	510688.00	167375.00	2.59
1	P	26	SLD	-40854.30	64562.60	510688.00	167375.00	2.59
1	P	26	SLD	-40854.30	64562.60	510688.00	167375.00	2.59
1	P	29	SLD	43743.80	63793.70	468425.00	167375.00	2.62
1	P	29	SLD	43743.80	63793.70	468425.00	167375.00	2.62
1	P	29	SLD	-40105.30	63793.70	468425.00	167375.00	2.62
1	P	29	SLD	-40105.30	63793.70	468425.00	167375.00	2.62
1	P	29	SLD	43743.80	63793.70	508237.00	167375.00	2.62
1	P	29	SLD	43743.80	63793.70	508237.00	167375.00	2.62
1	P	29	SLD	-40105.30	63793.70	508237.00	167375.00	2.62
1	P	29	SLD	-40105.30	63793.70	508237.00	167375.00	2.62
1	P	32	SLD	15562.00	22127.30	478477.00	167375.00	7.56
1	P	32	SLD	15562.00	22127.30	478477.00	167375.00	7.56
1	P	32	SLD	-11923.50	22127.30	478477.00	167375.00	7.56
1	P	32	SLD	-11923.50	22127.30	478477.00	167375.00	7.56
1	P	32	SLD	15562.00	22127.30	498184.00	167375.00	7.56
1	P	32	SLD	15562.00	22127.30	498184.00	167375.00	7.56
1	P	32	SLD	-11923.50	22127.30	498184.00	167375.00	7.56
1	P	32	SLD	-11923.50	22127.30	498184.00	167375.00	7.56
1	P	35	SLD	-9984.86	20163.90	491647.00	167375.00	8.30
1	P	35	SLD	-9984.86	20163.90	491647.00	167375.00	8.30
1	P	35	SLD	13623.30	20163.90	491647.00	167375.00	8.30
1	P	35	SLD	13623.30	20163.90	491647.00	167375.00	8.30
1	P	35	SLD	-9984.86	20163.90	485015.00	167375.00	8.30
1	P	35	SLD	-9984.86	20163.90	485015.00	167375.00	8.30
1	P	35	SLD	13623.30	20163.90	485015.00	167375.00	8.30
1	P	35	SLD	13623.30	20163.90	485015.00	167375.00	8.30
1	P	38	SLD	51539.20	71400.00	463916.00	167375.00	2.34
1	P	38	SLD	51539.20	71400.00	463916.00	167375.00	2.34
1	P	38	SLD	-33807.90	71400.00	463916.00	167375.00	2.34

1	P	38	SLD	-33807.90	71400.00	463916.00	167375.00	2.34
1	P	38	SLD	51539.20	71400.00	508631.00	167375.00	2.34
1	P	38	SLD	51539.20	71400.00	508631.00	167375.00	2.34
1	P	38	SLD	-33807.90	71400.00	508631.00	167375.00	2.34
1	P	38	SLD	-33807.90	71400.00	508631.00	167375.00	2.34
1	P	41	SLD	50790.10	70631.10	466368.00	167375.00	2.37
1	P	41	SLD	50790.10	70631.10	466368.00	167375.00	2.37
1	P	41	SLD	-33058.90	70631.10	466368.00	167375.00	2.37
1	P	41	SLD	-33058.90	70631.10	466368.00	167375.00	2.37
1	P	41	SLD	50790.10	70631.10	506180.00	167375.00	2.37
1	P	41	SLD	50790.10	70631.10	506180.00	167375.00	2.37
1	P	41	SLD	-33058.90	70631.10	506180.00	167375.00	2.37
1	P	41	SLD	-33058.90	70631.10	506180.00	167375.00	2.37
1	P	44	SLD	22608.40	28964.70	476420.00	167375.00	5.78
1	P	44	SLD	22608.40	28964.70	476420.00	167375.00	5.78
1	P	44	SLD	-4877.15	28964.70	476420.00	167375.00	5.78
1	P	44	SLD	-4877.15	28964.70	476420.00	167375.00	5.78
1	P	44	SLD	22608.40	28964.70	496127.00	167375.00	5.78
1	P	44	SLD	22608.40	28964.70	496127.00	167375.00	5.78
1	P	44	SLD	-4877.15	28964.70	496127.00	167375.00	5.78
1	P	44	SLD	-4877.15	28964.70	496127.00	167375.00	5.78
1	P	47	SLD	-2938.47	27001.30	489590.00	167375.00	6.20
1	P	47	SLD	-2938.47	27001.30	489590.00	167375.00	6.20
1	P	47	SLD	20669.70	27001.30	489590.00	167375.00	6.20
1	P	47	SLD	20669.70	27001.30	489590.00	167375.00	6.20
1	P	47	SLD	-2938.47	27001.30	482958.00	167375.00	6.20
1	P	47	SLD	-2938.47	27001.30	482958.00	167375.00	6.20
1	P	47	SLD	20669.70	27001.30	482958.00	167375.00	6.20
1	P	47	SLD	20669.70	27001.30	482958.00	167375.00	6.20
1	T	2	SLD	-40854.30	52472.10	465973.00	167375.00	3.19
1	T	2	SLD	-40854.30	52472.10	465973.00	167375.00	3.19
1	T	2	SLD	44492.80	52472.10	465973.00	167375.00	3.19
1	T	2	SLD	44492.80	52472.10	465973.00	167375.00	3.19
1	T	2	SLD	-40854.30	52472.10	510688.00	167375.00	3.19
1	T	2	SLD	-40854.30	52472.10	510688.00	167375.00	3.19
1	T	2	SLD	44492.80	52472.10	510688.00	167375.00	3.19
1	T	2	SLD	44492.80	52472.10	510688.00	167375.00	3.19
1	T	5	SLD	-40105.30	51846.00	468425.00	167375.00	3.23
1	T	5	SLD	-40105.30	51846.00	468425.00	167375.00	3.23
1	T	5	SLD	43743.80	51846.00	468425.00	167375.00	3.23
1	T	5	SLD	43743.80	51846.00	468425.00	167375.00	3.23
1	T	5	SLD	-40105.30	51846.00	508237.00	167375.00	3.23
1	T	5	SLD	-40105.30	51846.00	508237.00	167375.00	3.23
1	T	5	SLD	43743.80	51846.00	508237.00	167375.00	3.23
1	T	5	SLD	43743.80	51846.00	508237.00	167375.00	3.23
1	T	8	SLD	-11923.50	18058.70	478477.00	167375.00	9.27
1	T	8	SLD	-11923.50	18058.70	478477.00	167375.00	9.27
1	T	8	SLD	15562.00	18058.70	478477.00	167375.00	9.27
1	T	8	SLD	15562.00	18058.70	478477.00	167375.00	9.27
1	T	8	SLD	-11923.50	18058.70	498184.00	167375.00	9.27
1	T	8	SLD	-11923.50	18058.70	498184.00	167375.00	9.27
1	T	8	SLD	15562.00	18058.70	498184.00	167375.00	9.27
1	T	8	SLD	15562.00	18058.70	498184.00	167375.00	9.27
1	T	11	SLD	13623.30	16494.00	491647.00	167375.00	10.15
1	T	11	SLD	13623.30	16494.00	491647.00	167375.00	10.15
1	T	11	SLD	-9984.86	16494.00	491647.00	167375.00	10.15
1	T	11	SLD	-9984.86	16494.00	491647.00	167375.00	10.15
1	T	11	SLD	13623.30	16494.00	485015.00	167375.00	10.15
1	T	11	SLD	13623.30	16494.00	485015.00	167375.00	10.15
1	T	11	SLD	-9984.86	16494.00	485015.00	167375.00	10.15
1	T	11	SLD	-9984.86	16494.00	485015.00	167375.00	10.15
1	T	14	SLD	-33807.90	57377.80	463916.00	167375.00	2.92
1	T	14	SLD	-33807.90	57377.80	463916.00	167375.00	2.92
1	T	14	SLD	51539.20	57377.80	463916.00	167375.00	2.92
1	T	14	SLD	51539.20	57377.80	463916.00	167375.00	2.92
1	T	14	SLD	-33807.90	57377.80	508631.00	167375.00	2.92
1	T	14	SLD	-33807.90	57377.80	508631.00	167375.00	2.92
1	T	14	SLD	51539.20	57377.80	508631.00	167375.00	2.92
1	T	14	SLD	51539.20	57377.80	508631.00	167375.00	2.92
1	T	17	SLD	-33058.90	56751.70	466368.00	167375.00	2.95
1	T	17	SLD	-33058.90	56751.70	466368.00	167375.00	2.95
1	T	17	SLD	50790.10	56751.70	466368.00	167375.00	2.95
1	T	17	SLD	50790.10	56751.70	466368.00	167375.00	2.95
1	T	17	SLD	-33058.90	56751.70	506180.00	167375.00	2.95
1	T	17	SLD	-33058.90	56751.70	506180.00	167375.00	2.95
1	T	17	SLD	50790.10	56751.70	506180.00	167375.00	2.95
1	T	17	SLD	50790.10	56751.70	506180.00	167375.00	2.95
1	T	20	SLD	-4877.15	22964.40	476420.00	167375.00	7.29
1	T	20	SLD	-4877.15	22964.40	476420.00	167375.00	7.29
1	T	20	SLD	22608.40	22964.40	476420.00	167375.00	7.29
1	T	20	SLD	22608.40	22964.40	476420.00	167375.00	7.29
1	T	20	SLD	-4877.15	22964.40	496127.00	167375.00	7.29

1	T	20	SLD	-4877.15	22964.40	496127.00	167375.00	7.29
1	T	20	SLD	22608.40	22964.40	496127.00	167375.00	7.29
1	T	20	SLD	22608.40	22964.40	496127.00	167375.00	7.29
1	T	23	SLD	20669.70	21399.70	489590.00	167375.00	7.82
1	T	23	SLD	20669.70	21399.70	489590.00	167375.00	7.82
1	T	23	SLD	-2938.47	21399.70	489590.00	167375.00	7.82
1	T	23	SLD	-2938.47	21399.70	489590.00	167375.00	7.82
1	T	23	SLD	20669.70	21399.70	482958.00	167375.00	7.82
1	T	23	SLD	20669.70	21399.70	482958.00	167375.00	7.82
1	T	23	SLD	-2938.47	21399.70	482958.00	167375.00	7.82
1	T	23	SLD	-2938.47	21399.70	482958.00	167375.00	7.82
1	T	26	SLD	-40854.30	52472.10	465973.00	167375.00	3.19
1	T	26	SLD	-40854.30	52472.10	465973.00	167375.00	3.19
1	T	26	SLD	44492.80	52472.10	465973.00	167375.00	3.19
1	T	26	SLD	44492.80	52472.10	465973.00	167375.00	3.19
1	T	26	SLD	-40854.30	52472.10	510688.00	167375.00	3.19
1	T	26	SLD	-40854.30	52472.10	510688.00	167375.00	3.19
1	T	26	SLD	44492.80	52472.10	510688.00	167375.00	3.19
1	T	26	SLD	44492.80	52472.10	510688.00	167375.00	3.19
1	T	29	SLD	-40105.30	51846.00	468425.00	167375.00	3.23
1	T	29	SLD	-40105.30	51846.00	468425.00	167375.00	3.23
1	T	29	SLD	43743.80	51846.00	468425.00	167375.00	3.23
1	T	29	SLD	43743.80	51846.00	468425.00	167375.00	3.23
1	T	29	SLD	-40105.30	51846.00	508237.00	167375.00	3.23
1	T	29	SLD	-40105.30	51846.00	508237.00	167375.00	3.23
1	T	29	SLD	43743.80	51846.00	508237.00	167375.00	3.23
1	T	29	SLD	43743.80	51846.00	508237.00	167375.00	3.23
1	T	32	SLD	-11923.50	18058.70	478477.00	167375.00	9.27
1	T	32	SLD	-11923.50	18058.70	478477.00	167375.00	9.27
1	T	32	SLD	15562.00	18058.70	478477.00	167375.00	9.27
1	T	32	SLD	15562.00	18058.70	478477.00	167375.00	9.27
1	T	32	SLD	-11923.50	18058.70	498184.00	167375.00	9.27
1	T	32	SLD	-11923.50	18058.70	498184.00	167375.00	9.27
1	T	32	SLD	15562.00	18058.70	498184.00	167375.00	9.27
1	T	32	SLD	15562.00	18058.70	498184.00	167375.00	9.27
1	T	35	SLD	13623.30	16494.00	491647.00	167375.00	10.15
1	T	35	SLD	13623.30	16494.00	491647.00	167375.00	10.15
1	T	35	SLD	-9984.86	16494.00	491647.00	167375.00	10.15
1	T	35	SLD	-9984.86	16494.00	491647.00	167375.00	10.15
1	T	35	SLD	13623.30	16494.00	485015.00	167375.00	10.15
1	T	35	SLD	13623.30	16494.00	485015.00	167375.00	10.15
1	T	35	SLD	-9984.86	16494.00	485015.00	167375.00	10.15
1	T	35	SLD	-9984.86	16494.00	485015.00	167375.00	10.15
1	T	38	SLD	-33807.90	57377.80	463916.00	167375.00	2.92
1	T	38	SLD	-33807.90	57377.80	463916.00	167375.00	2.92
1	T	38	SLD	51539.20	57377.80	463916.00	167375.00	2.92
1	T	38	SLD	51539.20	57377.80	463916.00	167375.00	2.92
1	T	38	SLD	-33807.90	57377.80	508631.00	167375.00	2.92
1	T	38	SLD	-33807.90	57377.80	508631.00	167375.00	2.92
1	T	38	SLD	51539.20	57377.80	508631.00	167375.00	2.92
1	T	38	SLD	51539.20	57377.80	508631.00	167375.00	2.92
1	T	41	SLD	-33058.90	56751.70	466368.00	167375.00	2.95
1	T	41	SLD	-33058.90	56751.70	466368.00	167375.00	2.95
1	T	41	SLD	50790.10	56751.70	466368.00	167375.00	2.95
1	T	41	SLD	50790.10	56751.70	466368.00	167375.00	2.95
1	T	41	SLD	-33058.90	56751.70	506180.00	167375.00	2.95
1	T	41	SLD	-33058.90	56751.70	506180.00	167375.00	2.95
1	T	41	SLD	50790.10	56751.70	506180.00	167375.00	2.95
1	T	41	SLD	50790.10	56751.70	506180.00	167375.00	2.95
1	T	44	SLD	-4877.15	22964.40	476420.00	167375.00	7.29
1	T	44	SLD	-4877.15	22964.40	476420.00	167375.00	7.29
1	T	44	SLD	22608.40	22964.40	476420.00	167375.00	7.29
1	T	44	SLD	22608.40	22964.40	476420.00	167375.00	7.29
1	T	44	SLD	-4877.15	22964.40	496127.00	167375.00	7.29
1	T	44	SLD	-4877.15	22964.40	496127.00	167375.00	7.29
1	T	44	SLD	22608.40	22964.40	496127.00	167375.00	7.29
1	T	44	SLD	22608.40	22964.40	496127.00	167375.00	7.29
1	T	47	SLD	20669.70	21399.70	489590.00	167375.00	7.82
1	T	47	SLD	20669.70	21399.70	489590.00	167375.00	7.82
1	T	47	SLD	-2938.47	21399.70	489590.00	167375.00	7.82
1	T	47	SLD	-2938.47	21399.70	489590.00	167375.00	7.82
1	T	47	SLD	20669.70	21399.70	482958.00	167375.00	7.82
1	T	47	SLD	20669.70	21399.70	482958.00	167375.00	7.82
1	T	47	SLD	-2938.47	21399.70	482958.00	167375.00	7.82
1	T	47	SLD	-2938.47	21399.70	482958.00	167375.00	7.82

Nucleo 701 Nodi 617 658

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.

1	P	49	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	49	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	50	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	50	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	51	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	51	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	52	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	52	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	53	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
1	P	53	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307456.00	19.80
1	P	54	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
1	P	54	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307456.00	19.80
1	P	55	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
1	P	55	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307456.00	19.80
1	P	56	SLU	-138954.00	-138954.00	0.00	0.00	-5879.27	-139015.00	-59385.00	-0.02	10.10
1	P	56	SLU	-138954.00	-138954.00	15526.40	15526.40	0.00	-138954.00	-0.00	307456.00	19.80
1	P	57	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
1	P	57	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306423.00	19.72
1	P	58	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
1	P	58	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306423.00	19.72
1	P	59	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
1	P	59	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306423.00	19.72
1	P	60	SLU	-137303.00	-137303.00	0.00	0.00	-5864.65	-137377.00	-59145.60	-0.02	10.09
1	P	60	SLU	-137303.00	-137303.00	15535.40	15535.40	0.00	-137303.00	-0.00	306423.00	19.72
1	P	61	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	61	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	62	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	62	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	63	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	63	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	64	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	64	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	65	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	65	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	66	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	66	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	67	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	67	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	68	SLU	-137300.00	-137300.00	0.00	0.00	-5865.30	-137374.00	-59145.20	-0.02	10.08
1	P	68	SLU	-137300.00	-137300.00	15523.20	15523.20	0.00	-137300.00	-0.00	306421.00	19.74
1	P	69	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
1	P	69	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310172.00	18.22
1	P	70	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
1	P	70	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310172.00	18.22
1	P	71	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
1	P	71	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310172.00	18.22
1	P	72	SLU	-143333.00	-143333.00	0.00	0.00	-6384.40	-143368.00	-60020.80	-0.02	9.40
1	P	72	SLU	-143333.00	-143333.00	17023.00	17023.00	0.00	-143333.00	-0.00	310172.00	18.22
1	P	1	SLV	4122.36	4122.36	0.00	0.00	-1534.67	4122.54	-37596.50	-0.02	24.50
1	P	1	SLV	4122.36	4122.36	0.00	0.00	-7958.93	4122.54	-37596.50	-0.02	4.72
1	P	1	SLV	-192041.00	-192041.00	0.00	0.00	-1534.67	-192041.00	-67005.70	-0.01	43.66
1	P	1	SLV	-192041.00	-192041.00	0.00	0.00	-7958.93	-192041.00	-67005.70	-0.01	8.42
1	P	1	SLV	4122.36	4122.36	115393.00	152188.00	0.00	4146.30	-0.00	206677.00	1.36
1	P	1	SLV	4122.36	4122.36	115393.00	116849.00	0.00	4146.30	-0.00	206677.00	1.77
1	P	1	SLV	4122.36	4122.36	-87453.90	-152188.00	0.00	4146.30	0.00	-206677.00	1.36
1	P	1	SLV	4122.36	4122.36	-87453.90	-116849.00	0.00	4146.30	0.00	-206677.00	1.77
1	P	1	SLV	-192041.00	-192041.00	115393.00	152188.00	0.00	-192041.00	-0.00	337951.00	2.22
1	P	1	SLV	-192041.00	-192041.00	115393.00	116849.00	0.00	-192041.00	-0.00	337951.00	2.89
1	P	1	SLV	-192041.00	-192041.00	-87453.90	-152188.00	0.00	-192041.00	-0.00	-337951.00	2.22
1	P	1	SLV	-192041.00	-192041.00	-87453.90	-116849.00	0.00	-192041.00	-0.00	-337951.00	2.89
1	P	4	SLV	-10327.00	-10327.00	0.00	0.00	-6598.43	-10362.40	-39862.20	-0.02	6.04
1	P	4	SLV	-10327.00	-10327.00	0.00	0.00	-2895.17	-10362.40	-39862.20	-0.02	13.77
1	P	4	SLV	-177592.00	-177592.00	0.00	0.00	-6598.43	-177592.00	-64980.40	-0.01	9.85
1	P	4	SLV	-177592.00	-177592.00	0.00	0.00	-2895.17	-177592.00	-64980.40	-0.01	22.44
1	P	4	SLV	-10327.00	-10327.00	113087.00	149399.00	0.00	-10327.00	-0.00	218013.00	1.46
1	P	4	SLV	-10327.00	-10327.00	113087.00	114060.00	0.00	-10327.00	-0.00	218013.00	1.91
1	P	4	SLV	-10327.00	-10327.00	-85147.40	-149399.00	0.00	-10327.00	0.00	-218013.00	1.46
1	P	4	SLV	-10327.00	-10327.00	-85147.40	-114060.00	0.00	-10327.00	0.00	-218013.00	1.91
1	P	4	SLV	-177592.00	-177592.00	113087.00	149399.00	0.00	-177592.00	-0.00	330084.00	2.21
1	P	4	SLV	-177592.00	-177592.00	113087.00	114060.00	0.00	-177592.00	-0.00	330084.00	2.89
1	P	4	SLV	-177592.00	-177592.00	-85147.40	-149399.00	0.00	-177592.00	-0.00	-330084.00	2.21
1	P	4	SLV	-177592.00	-177592.00	-85147.40	-114060.00	0.00	-177592.00	-0.00	-330084.00	2.89
1	P	7	SLV	-49467.20	-49467.20	0.00	0.00	3817.50	-49467.20	45937.10	-0.00	12.03
1	P	7	SLV	-49467.20	-49467.20	0.00	0.00	-13311.10	-49467.30	-45937.10	-0.02	3.45
1	P	7	SLV	-138451.00	-138451.00	0.00	0.00	3817.50	-138516.00	59312.10	-0.00	15.54
1	P	7	SLV	-138451.00	-138451.00	0.00	0.00	-13311.10	-138516.00	-59312.10	-0.02	4.46
1	P	7	SLV	-49467.20	-49467.20	47113.90	60912.90	0.00	-49467.30	-0.00	247404.00	4.06
1	P	7	SLV	-49467.20	-49467.20	47113.90	47113.90	0.00	-49467.30	-0.00	247404.00	5.25
1	P	7	SLV	-49467.20	-49467.20	-19174.50	-60912.90	0.00	-49467.20	-0.00	-247404.00	4.06
1	P	7	SLV	-49467.20	-49467.20	-19174.50	-25574.20	0.00	-49467.20	-0.00	-247404.00	9.67
1	P	7	SLV	-138451.00	-138451.00	47113.90	60912.90	0.00	-138451.00	-0.00	307144.00	5.04
1	P	7	SLV	-138451.00	-138451.00	47113.90	47113.90	0.00	-138451.00	-0.00	307144.00	6.52

1	P	7	SLV	-138451.00	-138451.00	-19174.50	-60912.90	0.00	-138451.00	-0.00	-307144.00	5.04
1	P	7	SLV	-138451.00	-138451.00	-19174.50	-25574.20	0.00	-138451.00	-0.00	-307144.00	12.01
1	P	10	SLV	-109850.00	-109850.00	0.00	0.00	3341.31	-109850.00	55077.60	-0.00	16.48
1	P	10	SLV	-109850.00	-109850.00	0.00	0.00	-12834.90	-109850.00	-55077.60	-0.02	4.29
1	P	10	SLV	-78068.20	-78068.20	0.00	0.00	3341.31	-78120.40	50295.00	-0.00	15.05
1	P	10	SLV	-78068.20	-78068.20	0.00	0.00	-12834.90	-78120.30	-50295.00	-0.02	3.92
1	P	10	SLV	-109850.00	-109850.00	-13717.80	-55451.10	0.00	-109850.00	-0.00	-288775.00	5.21
1	P	10	SLV	-109850.00	-109850.00	-13717.80	-20112.40	0.00	-109850.00	-0.00	-288775.00	14.36
1	P	10	SLV	-109850.00	-109850.00	41657.20	55451.10	0.00	-109850.00	-0.00	288775.00	5.21
1	P	10	SLV	-109850.00	-109850.00	41657.20	41657.20	0.00	-109850.00	-0.00	288775.00	6.93
1	P	10	SLV	-78068.20	-78068.20	-13717.80	-55451.10	0.00	-78068.20	-0.00	-267754.00	4.83
1	P	10	SLV	-78068.20	-78068.20	-13717.80	-20112.40	0.00	-78068.20	-0.00	-267754.00	13.31
1	P	10	SLV	-78068.20	-78068.20	41657.20	55451.10	0.00	-78068.20	-0.00	267754.00	4.83
1	P	10	SLV	-78068.20	-78068.20	41657.20	41657.20	0.00	-78068.20	-0.00	267754.00	6.43
1	P	13	SLV	-1137.97	-1137.97	0.00	0.00	-124.48	-1138.03	-38420.10	-0.02	308.64
1	P	13	SLV	-1137.97	-1137.97	0.00	0.00	-6548.74	-1138.03	-38420.10	-0.02	5.87
1	P	13	SLV	-197301.00	-197301.00	0.00	0.00	-124.48	-197301.00	-67743.40	-0.01	544.35
1	P	13	SLV	-197301.00	-197301.00	0.00	0.00	-6548.74	-197301.00	-67743.40	-0.01	10.34
1	P	13	SLV	-1137.97	-1137.97	108929.00	136357.00	0.00	-1158.51	-0.00	210877.00	1.55
1	P	13	SLV	-1137.97	-1137.97	108929.00	132680.00	0.00	-1158.51	-0.00	210877.00	1.59
1	P	13	SLV	-1137.97	-1137.97	-93918.40	-136357.00	0.00	-1158.52	0.00	-210877.00	1.55
1	P	13	SLV	-1137.97	-1137.97	-93918.40	-132680.00	0.00	-1158.52	0.00	-210877.00	1.59
1	P	13	SLV	-197301.00	-197301.00	108929.00	136357.00	0.00	-197301.00	-0.00	340782.00	2.50
1	P	13	SLV	-197301.00	-197301.00	108929.00	132680.00	0.00	-197301.00	-0.00	340782.00	2.57
1	P	13	SLV	-197301.00	-197301.00	-93918.40	-136357.00	0.00	-197301.00	-0.00	-340782.00	2.50
1	P	13	SLV	-197301.00	-197301.00	-93918.40	-132680.00	0.00	-197301.00	-0.00	-340782.00	2.57
1	P	16	SLV	-15587.30	-15587.30	0.00	0.00	-5188.24	-15609.00	-40681.10	-0.02	7.84
1	P	16	SLV	-15587.30	-15587.30	0.00	0.00	-1484.98	-15609.00	-40681.10	-0.02	27.40
1	P	16	SLV	-182852.00	-182852.00	0.00	0.00	-5188.24	-182852.00	-65717.50	-0.02	12.67
1	P	16	SLV	-182852.00	-182852.00	0.00	0.00	-1484.98	-182852.00	-65717.50	-0.02	44.26
1	P	16	SLV	-15587.30	-15587.30	106622.00	133567.00	0.00	-15587.30	-0.00	222023.00	1.66
1	P	16	SLV	-15587.30	-15587.30	106622.00	129891.00	0.00	-15587.30	-0.00	222023.00	1.71
1	P	16	SLV	-15587.30	-15587.30	-91611.90	-133567.00	0.00	-15587.30	-0.00	-222023.00	1.66
1	P	16	SLV	-15587.30	-15587.30	-91611.90	-129891.00	0.00	-15587.30	-0.00	-222023.00	1.71
1	P	16	SLV	-182852.00	-182852.00	106622.00	133567.00	0.00	-182852.00	-0.00	332961.00	2.49
1	P	16	SLV	-182852.00	-182852.00	106622.00	129891.00	0.00	-182852.00	-0.00	332961.00	2.56
1	P	16	SLV	-182852.00	-182852.00	-91611.90	-133567.00	0.00	-182852.00	-0.00	-332961.00	2.49
1	P	16	SLV	-182852.00	-182852.00	-91611.90	-129891.00	0.00	-182852.00	-0.00	-332961.00	2.56
1	P	19	SLV	-54727.60	-54727.60	0.00	0.00	5227.69	-54727.60	46745.60	-0.00	8.94
1	P	19	SLV	-54727.60	-54727.60	0.00	0.00	-11900.90	-54727.60	-46745.60	-0.02	3.93
1	P	19	SLV	-143712.00	-143712.00	0.00	0.00	5227.69	-143745.00	60075.90	-0.00	11.49
1	P	19	SLV	-143712.00	-143712.00	0.00	0.00	-11900.90	-143745.00	-60075.90	-0.02	5.05
1	P	19	SLV	-54727.60	-54727.60	40649.50	45081.70	0.00	-54727.60	-0.00	251266.00	5.57
1	P	19	SLV	-54727.60	-54727.60	40649.50	41405.40	0.00	-54727.60	-0.00	251266.00	6.07
1	P	19	SLV	-54727.60	-54727.60	-25638.90	-45081.70	0.00	-54727.60	-0.00	-251266.00	5.57
1	P	19	SLV	-54727.60	-54727.60	-25638.90	-41405.40	0.00	-54727.60	-0.00	-251266.00	6.07
1	P	19	SLV	-143712.00	-143712.00	40649.50	45081.70	0.00	-143712.00	-0.00	310406.00	6.89
1	P	19	SLV	-143712.00	-143712.00	40649.50	41405.40	0.00	-143712.00	-0.00	310406.00	7.50
1	P	19	SLV	-143712.00	-143712.00	-25638.90	-45081.70	0.00	-143712.00	-0.00	-310406.00	6.89
1	P	19	SLV	-143712.00	-143712.00	-25638.90	-41405.40	0.00	-143712.00	-0.00	-310406.00	7.50
1	P	22	SLV	-115111.00	-115111.00	0.00	0.00	4751.50	-115111.00	55870.10	-0.00	11.76
1	P	22	SLV	-115111.00	-115111.00	0.00	0.00	-11424.70	-115111.00	-55870.10	-0.02	4.89
1	P	22	SLV	-83328.50	-83328.50	0.00	0.00	4751.50	-83354.70	51084.40	-0.00	10.75
1	P	22	SLV	-83328.50	-83328.50	0.00	0.00	-11424.70	-83354.80	-51084.40	-0.02	4.47
1	P	22	SLV	-115111.00	-115111.00	-20182.20	-39619.90	0.00	-115111.00	-0.00	-292196.00	7.37
1	P	22	SLV	-115111.00	-115111.00	-20182.20	-35943.60	0.00	-115111.00	-0.00	-292196.00	8.13
1	P	22	SLV	-115111.00	-115111.00	35192.80	39619.90	0.00	-115111.00	-0.00	292196.00	7.37
1	P	22	SLV	-115111.00	-115111.00	35192.80	35943.60	0.00	-115111.00	-0.00	292196.00	8.13
1	P	22	SLV	-83328.50	-83328.50	-20182.20	-39619.90	0.00	-83328.50	-0.00	-271271.00	6.85
1	P	22	SLV	-83328.50	-83328.50	-20182.20	-35943.60	0.00	-83328.50	-0.00	-271271.00	7.55
1	P	22	SLV	-83328.50	-83328.50	35192.80	39619.90	0.00	-83328.50	-0.00	271271.00	6.85
1	P	22	SLV	-83328.50	-83328.50	35192.80	35943.60	0.00	-83328.50	-0.00	271271.00	7.55
1	P	25	SLV	4122.36	4122.36	0.00	0.00	-1534.67	4122.54	-37596.50	-0.02	24.50
1	P	25	SLV	4122.36	4122.36	0.00	0.00	-7958.93	4122.54	-37596.50	-0.02	4.72
1	P	25	SLV	-192041.00	-192041.00	0.00	0.00	-1534.67	-192041.00	-67005.70	-0.01	43.66
1	P	25	SLV	-192041.00	-192041.00	0.00	0.00	-7958.93	-192041.00	-67005.70	-0.01	8.42
1	P	25	SLV	4122.36	4122.36	115393.00	152188.00	0.00	4146.30	-0.00	206677.00	1.36
1	P	25	SLV	4122.36	4122.36	115393.00	116849.00	0.00	4146.30	-0.00	206677.00	1.77
1	P	25	SLV	4122.36	4122.36	-87453.90	-152188.00	0.00	4146.30	0.00	-206677.00	1.36
1	P	25	SLV	4122.36	4122.36	-87453.90	-116849.00	0.00	4146.30	0.00	-206677.00	1.77
1	P	25	SLV	-192041.00	-192041.00	115393.00	152188.00	0.00	-192041.00	-0.00	337951.00	2.22
1	P	25	SLV	-192041.00	-192041.00	115393.00	116849.00	0.00	-192041.00	-0.00	337951.00	2.89
1	P	25	SLV	-192041.00	-192041.00	-87453.90	-152188.00	0.00	-192041.00	-0.00	-337951.00	2.22
1	P	25	SLV	-192041.00	-192041.00	-87453.90	-116849.00	0.00	-192041.00	-0.00	-337951.00	2.89
1	P	28	SLV	-10327.00	-10327.00	0.00	0.00	-6598.43	-10362.40	-39862.20	-0.02	6.04
1	P	28	SLV	-10327.00	-10327.00	0.00	0.00	-2895.17	-10362.40	-39862.20	-0.02	13.77
1	P	28	SLV	-177592.00	-177592.00	0.00	0.00	-6598.43	-177592.00	-64980.40	-0.01	9.85
1	P	28	SLV	-177592.00	-177592.00	0.00	0.00	-2895.17	-177592.00	-64980.40	-0.01	22.44
1	P	28	SLV	-10327.00	-10327.00	113087.00	149399.00	0.00	-10327.00	-0.00	218013.00	1.46
1	P	28	SLV	-10327.00	-10327.00	113087.00	114060.00	0.00	-10327.00	-0.00	218013.00	1.91
1	P	28	SLV	-10327.00	-10327.00	-85147.40	-149399.00	0.00	-10327.00	0.00	-218013.00	1.46
1	P	28	SLV	-10327.00	-10327.00	-85147.40	-114060.00	0.00	-10327.00	0.00	-218013.00	1.91

1	P	28	SLV	-177592.00	-177592.00	113087.00	149399.00	0.00	-177592.00	-0.00	330084.00	2.21
1	P	28	SLV	-177592.00	-177592.00	113087.00	114060.00	0.00	-177592.00	-0.00	330084.00	2.89
1	P	28	SLV	-177592.00	-177592.00	-85147.40	-149399.00	0.00	-177592.00	-0.00	-330084.00	2.21
1	P	28	SLV	-177592.00	-177592.00	-85147.40	-114060.00	0.00	-177592.00	-0.00	-330084.00	2.89
1	P	31	SLV	-49467.20	-49467.20	0.00	0.00	3817.50	-49467.20	45937.10	-0.00	12.03
1	P	31	SLV	-49467.20	-49467.20	0.00	0.00	-13311.10	-49467.30	-45937.10	-0.02	3.45
1	P	31	SLV	-138451.00	-138451.00	0.00	0.00	3817.50	-138516.00	59312.10	-0.00	15.54
1	P	31	SLV	-138451.00	-138451.00	0.00	0.00	-13311.10	-138516.00	-59312.10	-0.02	4.46
1	P	31	SLV	-49467.20	-49467.20	47113.90	60912.90	0.00	-49467.30	-0.00	247404.00	4.06
1	P	31	SLV	-49467.20	-49467.20	47113.90	47113.90	0.00	-49467.30	-0.00	247404.00	5.25
1	P	31	SLV	-49467.20	-49467.20	-19174.50	-60912.90	0.00	-49467.20	-0.00	-247404.00	4.06
1	P	31	SLV	-49467.20	-49467.20	-19174.50	-25574.20	0.00	-49467.20	-0.00	-247404.00	9.67
1	P	31	SLV	-138451.00	-138451.00	47113.90	60912.90	0.00	-138451.00	-0.00	307144.00	5.04
1	P	31	SLV	-138451.00	-138451.00	47113.90	47113.90	0.00	-138451.00	-0.00	307144.00	6.52
1	P	31	SLV	-138451.00	-138451.00	-19174.50	-60912.90	0.00	-138451.00	-0.00	-307144.00	5.04
1	P	31	SLV	-138451.00	-138451.00	-19174.50	-25574.20	0.00	-138451.00	-0.00	-307144.00	12.01
1	P	34	SLV	-109850.00	-109850.00	0.00	0.00	3341.31	-109850.00	55077.60	-0.00	16.48
1	P	34	SLV	-109850.00	-109850.00	0.00	0.00	-12834.90	-109850.00	-55077.60	-0.02	4.29
1	P	34	SLV	-78068.20	-78068.20	0.00	0.00	3341.31	-78120.40	50295.00	-0.00	15.05
1	P	34	SLV	-78068.20	-78068.20	0.00	0.00	-12834.90	-78120.30	-50295.00	-0.02	3.92
1	P	34	SLV	-109850.00	-109850.00	-13717.80	-55451.10	0.00	-109850.00	-0.00	-288775.00	5.21
1	P	34	SLV	-109850.00	-109850.00	-13717.80	-20112.40	0.00	-109850.00	-0.00	-288775.00	14.36
1	P	34	SLV	-109850.00	-109850.00	41657.20	55451.10	0.00	-109850.00	-0.00	288775.00	5.21
1	P	34	SLV	-109850.00	-109850.00	41657.20	41657.20	0.00	-109850.00	-0.00	288775.00	6.93
1	P	34	SLV	-78068.20	-78068.20	-13717.80	-55451.10	0.00	-78068.20	-0.00	-267754.00	4.83
1	P	34	SLV	-78068.20	-78068.20	-13717.80	-20112.40	0.00	-78068.20	-0.00	-267754.00	13.31
1	P	34	SLV	-78068.20	-78068.20	41657.20	55451.10	0.00	-78068.20	-0.00	267754.00	4.83
1	P	34	SLV	-78068.20	-78068.20	41657.20	41657.20	0.00	-78068.20	-0.00	267754.00	6.43
1	P	37	SLV	-1137.97	-1137.97	0.00	0.00	-124.48	-1138.03	-38420.10	-0.02	308.64
1	P	37	SLV	-1137.97	-1137.97	0.00	0.00	-6548.74	-1138.03	-38420.10	-0.02	5.87
1	P	37	SLV	-197301.00	-197301.00	0.00	0.00	-124.48	-197301.00	-67743.40	-0.01	544.35
1	P	37	SLV	-197301.00	-197301.00	0.00	0.00	-6548.74	-197301.00	-67743.40	-0.01	10.34
1	P	37	SLV	-1137.97	-1137.97	108929.00	136357.00	0.00	-1158.51	-0.00	210877.00	1.55
1	P	37	SLV	-1137.97	-1137.97	108929.00	132680.00	0.00	-1158.51	-0.00	210877.00	1.59
1	P	37	SLV	-1137.97	-1137.97	-93918.40	-136357.00	0.00	-1158.52	0.00	-210877.00	1.55
1	P	37	SLV	-1137.97	-1137.97	-93918.40	-132680.00	0.00	-1158.52	0.00	-210877.00	1.59
1	P	37	SLV	-197301.00	-197301.00	108929.00	136357.00	0.00	-197301.00	-0.00	340782.00	2.50
1	P	37	SLV	-197301.00	-197301.00	108929.00	132680.00	0.00	-197301.00	-0.00	340782.00	2.57
1	P	37	SLV	-197301.00	-197301.00	-93918.40	-136357.00	0.00	-197301.00	-0.00	-340782.00	2.50
1	P	37	SLV	-197301.00	-197301.00	-93918.40	-132680.00	0.00	-197301.00	-0.00	-340782.00	2.57
1	P	40	SLV	-15587.30	-15587.30	0.00	0.00	-5188.24	-15609.00	-40681.10	-0.02	7.84
1	P	40	SLV	-15587.30	-15587.30	0.00	0.00	-1484.98	-15609.00	-40681.10	-0.02	27.40
1	P	40	SLV	-182852.00	-182852.00	0.00	0.00	-5188.24	-182852.00	-65717.50	-0.02	12.67
1	P	40	SLV	-182852.00	-182852.00	0.00	0.00	-1484.98	-182852.00	-65717.50	-0.02	44.26
1	P	40	SLV	-15587.30	-15587.30	106622.00	133567.00	0.00	-15587.30	-0.00	222023.00	1.66
1	P	40	SLV	-15587.30	-15587.30	106622.00	129891.00	0.00	-15587.30	-0.00	222023.00	1.71
1	P	40	SLV	-15587.30	-15587.30	-91611.90	-133567.00	0.00	-15587.30	-0.00	-222023.00	1.66
1	P	40	SLV	-15587.30	-15587.30	-91611.90	-129891.00	0.00	-15587.30	-0.00	-222023.00	1.71
1	P	40	SLV	-182852.00	-182852.00	106622.00	133567.00	0.00	-182852.00	-0.00	332961.00	2.49
1	P	40	SLV	-182852.00	-182852.00	106622.00	129891.00	0.00	-182852.00	-0.00	332961.00	2.56
1	P	40	SLV	-182852.00	-182852.00	-91611.90	-133567.00	0.00	-182852.00	-0.00	-332961.00	2.49
1	P	40	SLV	-182852.00	-182852.00	-91611.90	-129891.00	0.00	-182852.00	-0.00	-332961.00	2.56
1	P	43	SLV	-54727.60	-54727.60	0.00	0.00	5227.69	-54727.60	46745.60	-0.00	8.94
1	P	43	SLV	-54727.60	-54727.60	0.00	0.00	-11900.90	-54727.60	-46745.60	-0.02	3.93
1	P	43	SLV	-143712.00	-143712.00	0.00	0.00	5227.69	-143745.00	60075.90	-0.00	11.49
1	P	43	SLV	-143712.00	-143712.00	0.00	0.00	-11900.90	-143745.00	-60075.90	-0.02	5.05
1	P	43	SLV	-54727.60	-54727.60	40649.50	45081.70	0.00	-54727.60	-0.00	251266.00	5.57
1	P	43	SLV	-54727.60	-54727.60	40649.50	41405.40	0.00	-54727.60	-0.00	251266.00	6.07
1	P	43	SLV	-54727.60	-54727.60	-25638.90	-45081.70	0.00	-54727.60	-0.00	-251266.00	5.57
1	P	43	SLV	-54727.60	-54727.60	-25638.90	-41405.40	0.00	-54727.60	-0.00	-251266.00	6.07
1	P	43	SLV	-143712.00	-143712.00	40649.50	45081.70	0.00	-143712.00	-0.00	310406.00	6.89
1	P	43	SLV	-143712.00	-143712.00	40649.50	41405.40	0.00	-143712.00	-0.00	310406.00	7.50
1	P	43	SLV	-143712.00	-143712.00	-25638.90	-45081.70	0.00	-143712.00	-0.00	-310406.00	6.89
1	P	43	SLV	-143712.00	-143712.00	-25638.90	-41405.40	0.00	-143712.00	-0.00	-310406.00	7.50
1	P	46	SLV	-115111.00	-115111.00	0.00	0.00	4751.50	-115111.00	55870.10	-0.00	11.76
1	P	46	SLV	-115111.00	-115111.00	0.00	0.00	-11424.70	-115111.00	-55870.10	-0.02	4.89
1	P	46	SLV	-83328.50	-83328.50	0.00	0.00	4751.50	-83354.70	51084.40	-0.00	10.75
1	P	46	SLV	-83328.50	-83328.50	0.00	0.00	-11424.70	-83354.80	-51084.40	-0.02	4.47
1	P	46	SLV	-115111.00	-115111.00	-20182.20	-39619.90	0.00	-115111.00	-0.00	-292196.00	7.37
1	P	46	SLV	-115111.00	-115111.00	-20182.20	-35943.60	0.00	-115111.00	-0.00	-292196.00	8.13
1	P	46	SLV	-115111.00	-115111.00	35192.80	39619.90	0.00	-115111.00	-0.00	292196.00	7.37
1	P	46	SLV	-115111.00	-115111.00	35192.80	35943.60	0.00	-115111.00	-0.00	292196.00	8.13
1	P	46	SLV	-83328.50	-83328.50	-20182.20	-39619.90	0.00	-83328.50	-0.00	-271271.00	6.85
1	P	46	SLV	-83328.50	-83328.50	-20182.20	-35943.60	0.00	-83328.50	-0.00	-271271.00	7.55
1	P	46	SLV	-83328.50	-83328.50	35192.80	39619.90	0.00	-83328.50	-0.00	271271.00	6.85
1	P	46	SLV	-83328.50	-83328.50	35192.80	35943.60	0.00	-83328.50	-0.00	271271.00	7.55
1	T	49	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	49	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	50	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	50	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	51	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	51	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49

1	T	52	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	52	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	53	SLU	-138954.00	-138954.00	0.00	0.00	6155.22	-139015.00	59385.00	-0.00	9.65
1	T	53	SLU	-138954.00	-138954.00	-15731.40	-15731.40	0.00	-138954.00	-0.00	-307456.00	19.54
1	T	54	SLU	-138954.00	-138954.00	0.00	0.00	6155.22	-139015.00	59385.00	-0.00	9.65
1	T	54	SLU	-138954.00	-138954.00	-15731.40	-15731.40	0.00	-138954.00	-0.00	-307456.00	19.54
1	T	55	SLU	-138954.00	-138954.00	0.00	0.00	6155.22	-139015.00	59385.00	-0.00	9.65
1	T	55	SLU	-138954.00	-138954.00	-15731.40	-15731.40	0.00	-138954.00	-0.00	-307456.00	19.54
1	T	56	SLU	-138954.00	-138954.00	0.00	0.00	6155.22	-139015.00	59385.00	-0.00	9.65
1	T	56	SLU	-138954.00	-138954.00	-15731.40	-15731.40	0.00	-138954.00	-0.00	-307456.00	19.54
1	T	57	SLU	-137303.00	-137303.00	0.00	0.00	6118.02	-137377.00	59145.60	-0.00	9.67
1	T	57	SLU	-137303.00	-137303.00	-15730.70	-15730.70	0.00	-137303.00	-0.00	-306423.00	19.48
1	T	58	SLU	-137303.00	-137303.00	0.00	0.00	6118.02	-137377.00	59145.60	-0.00	9.67
1	T	58	SLU	-137303.00	-137303.00	-15730.70	-15730.70	0.00	-137303.00	-0.00	-306423.00	19.48
1	T	59	SLU	-137303.00	-137303.00	0.00	0.00	6118.02	-137377.00	59145.60	-0.00	9.67
1	T	59	SLU	-137303.00	-137303.00	-15730.70	-15730.70	0.00	-137303.00	-0.00	-306423.00	19.48
1	T	60	SLU	-137303.00	-137303.00	0.00	0.00	6118.02	-137377.00	59145.60	-0.00	9.67
1	T	60	SLU	-137303.00	-137303.00	-15730.70	-15730.70	0.00	-137303.00	-0.00	-306423.00	19.48
1	T	61	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	61	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	62	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	62	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	63	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	63	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	64	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	64	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	65	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	65	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	66	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	66	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	67	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	67	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	68	SLU	-137300.00	-137300.00	0.00	0.00	6118.20	-137374.00	59145.20	-0.00	9.67
1	T	68	SLU	-137300.00	-137300.00	-15722.60	-15722.60	0.00	-137300.00	-0.00	-306421.00	19.49
1	T	69	SLU	-143333.00	-143333.00	0.00	0.00	6609.34	-143368.00	60020.80	-0.00	9.08
1	T	69	SLU	-143333.00	-143333.00	-17228.70	-17228.70	0.00	-143333.00	-0.00	-310172.00	18.00
1	T	70	SLU	-143333.00	-143333.00	0.00	0.00	6609.34	-143368.00	60020.80	-0.00	9.08
1	T	70	SLU	-143333.00	-143333.00	-17228.70	-17228.70	0.00	-143333.00	-0.00	-310172.00	18.00
1	T	71	SLU	-143333.00	-143333.00	0.00	0.00	6609.34	-143368.00	60020.80	-0.00	9.08
1	T	71	SLU	-143333.00	-143333.00	-17228.70	-17228.70	0.00	-143333.00	-0.00	-310172.00	18.00
1	T	72	SLU	-143333.00	-143333.00	0.00	0.00	6609.34	-143368.00	60020.80	-0.00	9.08
1	T	72	SLU	-143333.00	-143333.00	-17228.70	-17228.70	0.00	-143333.00	-0.00	-310172.00	18.00
1	T	1	SLV	4122.36	4122.36	0.00	0.00	9045.85	4122.45	37596.60	-0.00	4.16
1	T	1	SLV	4122.36	4122.36	0.00	0.00	960.76	4122.45	37596.60	-0.00	39.13
1	T	1	SLV	-192041.00	-192041.00	0.00	0.00	9045.85	-192041.00	67005.70	-0.00	7.41
1	T	1	SLV	-192041.00	-192041.00	0.00	0.00	960.76	-192041.00	67005.70	-0.00	69.74
1	T	1	SLV	4122.36	4122.36	85220.90	118000.00	0.00	4146.30	-0.00	206677.00	1.75
1	T	1	SLV	4122.36	4122.36	85220.90	89530.80	0.00	4146.30	-0.00	206677.00	2.31
1	T	1	SLV	4122.36	4122.36	-124931.00	-124931.00	0.00	4146.30	0.00	-206677.00	1.65
1	T	1	SLV	-192041.00	-192041.00	85220.90	118000.00	0.00	-192041.00	-0.00	337951.00	2.86
1	T	1	SLV	-192041.00	-192041.00	85220.90	89530.80	0.00	-192041.00	-0.00	337951.00	3.77
1	T	1	SLV	-192041.00	-192041.00	-124931.00	-124931.00	0.00	-192041.00	-0.00	-337951.00	2.71
1	T	4	SLV	-10327.00	-10327.00	0.00	0.00	2320.94	-10362.20	39862.10	-0.00	17.18
1	T	4	SLV	-10327.00	-10327.00	0.00	0.00	7685.68	-10362.20	39862.10	-0.00	5.19
1	T	4	SLV	-177592.00	-177592.00	0.00	0.00	2320.94	-177592.00	64980.40	-0.00	28.00
1	T	4	SLV	-177592.00	-177592.00	0.00	0.00	7685.68	-177592.00	64980.40	-0.00	8.45
1	T	4	SLV	-10327.00	-10327.00	82625.00	115653.00	0.00	-10327.00	-0.00	218013.00	1.89
1	T	4	SLV	-10327.00	-10327.00	82625.00	87184.00	0.00	-10327.00	-0.00	218013.00	2.50
1	T	4	SLV	-10327.00	-10327.00	-122335.00	-122335.00	0.00	-10327.00	0.00	-218013.00	1.78
1	T	4	SLV	-177592.00	-177592.00	82625.00	115653.00	0.00	-177592.00	-0.00	330084.00	2.85
1	T	4	SLV	-177592.00	-177592.00	82625.00	87184.00	0.00	-177592.00	-0.00	330084.00	3.79
1	T	4	SLV	-177592.00	-177592.00	-122335.00	-122335.00	0.00	-177592.00	-0.00	-330084.00	2.70
1	T	7	SLV	-49467.20	-49467.20	0.00	0.00	16338.00	-49467.20	45937.10	-0.00	2.81
1	T	7	SLV	-49467.20	-49467.20	0.00	0.00	-6331.43	-49467.30	-45937.10	-0.02	7.26
1	T	7	SLV	-138451.00	-138451.00	0.00	0.00	16338.00	-138516.00	59312.10	-0.00	3.63
1	T	7	SLV	-138451.00	-138451.00	0.00	0.00	-6331.43	-138516.00	-59312.10	-0.02	9.37
1	T	7	SLV	-49467.20	-49467.20	14198.40	48096.70	0.00	-49467.30	-0.00	247404.00	5.14
1	T	7	SLV	-49467.20	-49467.20	14198.40	19627.70	0.00	-49467.30	-0.00	247404.00	12.60
1	T	7	SLV	-49467.20	-49467.20	-53908.40	-53908.40	0.00	-49467.20	-0.00	-247404.00	4.59
1	T	7	SLV	-138451.00	-138451.00	14198.40	48096.70	0.00	-138451.00	-0.00	307144.00	6.39
1	T	7	SLV	-138451.00	-138451.00	14198.40	19627.70	0.00	-138451.00	-0.00	307144.00	15.65
1	T	7	SLV	-138451.00	-138451.00	-53908.40	-53908.40	0.00	-138451.00	-0.00	-307144.00	5.70
1	T	10	SLV	-109850.00	-109850.00	0.00	0.00	15863.60	-109850.00	55077.60	-0.00	3.47
1	T	10	SLV	-109850.00	-109850.00	0.00	0.00	-5856.97	-109850.00	-55077.60	-0.02	9.40
1	T	10	SLV	-78068.20	-78068.20	0.00	0.00	15863.60	-78120.40	50295.00	-0.00	3.17
1	T	10	SLV	-78068.20	-78068.20	0.00	0.00	-5856.97	-78120.30	-50295.00	-0.02	8.59
1	T	10	SLV	-109850.00	-109850.00	-49273.80	-49273.80	0.00	-109850.00	-0.00	-288775.00	5.86
1	T	10	SLV	-109850.00	-109850.00	9563.80	42636.20	0.00	-109850.00	-0.00	288775.00	6.77
1	T	10	SLV	-109850.00	-109850.00	9563.80	14167.10	0.00	-109850.00	-0.00	288775.00	20.38
1	T	10	SLV	-78068.20	-78068.20	-49273.80	-49273.80	0.00	-78068.20	-0.00	-267754.00	5.43
1	T	10	SLV	-78068.20	-78068.20	9563.80	42636.20	0.00	-78068.20	-0.00	267754.00	6.28
1	T	10	SLV	-78068.20	-78068.20	9563.80	14167.10	0.00	-78068.20	-0.00	267754.00	18.90

1	T	13	SLV	-1137.97	-1137.97	0.00	0.00	7447.08	-1138.15	38420.10	-0.00	5.16
1	T	13	SLV	-1137.97	-1137.97	0.00	0.00	-638.01	-1138.03	-38420.10	-0.02	60.22
1	T	13	SLV	-197301.00	-197301.00	0.00	0.00	7447.08	-197301.00	67743.40	-0.00	9.10
1	T	13	SLV	-197301.00	-197301.00	0.00	0.00	-638.01	-197301.00	-67743.40	-0.01	106.18
1	T	13	SLV	-1137.97	-1137.97	103163.00	110897.00	0.00	-1158.51	-0.00	210877.00	1.90
1	T	13	SLV	-1137.97	-1137.97	103163.00	103163.00	0.00	-1158.51	-0.00	210877.00	2.04
1	T	13	SLV	-1137.97	-1137.97	-106988.00	-110897.00	0.00	-1158.52	0.00	-210877.00	1.90
1	T	13	SLV	-1137.97	-1137.97	-106988.00	-106988.00	0.00	-1158.52	0.00	-210877.00	1.97
1	T	13	SLV	-197301.00	-197301.00	103163.00	110897.00	0.00	-197301.00	-0.00	340782.00	3.07
1	T	13	SLV	-197301.00	-197301.00	103163.00	103163.00	0.00	-197301.00	-0.00	340782.00	3.30
1	T	13	SLV	-197301.00	-197301.00	-106988.00	-110897.00	0.00	-197301.00	-0.00	-340782.00	3.07
1	T	13	SLV	-197301.00	-197301.00	-106988.00	-106988.00	0.00	-197301.00	-0.00	-340782.00	3.19
1	T	16	SLV	-15587.30	-15587.30	0.00	0.00	722.16	-15608.70	40681.10	-0.00	56.33
1	T	16	SLV	-15587.30	-15587.30	0.00	0.00	6086.90	-15608.70	40681.10	-0.00	6.68
1	T	16	SLV	-182852.00	-182852.00	0.00	0.00	722.16	-182852.00	65717.50	-0.00	91.00
1	T	16	SLV	-182852.00	-182852.00	0.00	0.00	6086.90	-182852.00	65717.50	-0.00	10.80
1	T	16	SLV	-15587.30	-15587.30	100567.00	108550.00	0.00	-15587.30	-0.00	222023.00	2.05
1	T	16	SLV	-15587.30	-15587.30	100567.00	100567.00	0.00	-15587.30	-0.00	222023.00	2.21
1	T	16	SLV	-15587.30	-15587.30	-104393.00	-108550.00	0.00	-15587.30	-0.00	-222023.00	2.05
1	T	16	SLV	-15587.30	-15587.30	-104393.00	-104393.00	0.00	-15587.30	-0.00	-222023.00	2.13
1	T	16	SLV	-182852.00	-182852.00	100567.00	108550.00	0.00	-182852.00	-0.00	332961.00	3.07
1	T	16	SLV	-182852.00	-182852.00	100567.00	100567.00	0.00	-182852.00	-0.00	332961.00	3.31
1	T	16	SLV	-182852.00	-182852.00	-104393.00	-108550.00	0.00	-182852.00	-0.00	-332961.00	3.07
1	T	16	SLV	-182852.00	-182852.00	-104393.00	-104393.00	0.00	-182852.00	-0.00	-332961.00	3.19
1	T	19	SLV	-54727.60	-54727.60	0.00	0.00	14739.30	-54727.60	46745.60	-0.00	3.17
1	T	19	SLV	-54727.60	-54727.60	0.00	0.00	-7930.20	-54727.60	-46745.60	-0.02	5.89
1	T	19	SLV	-143712.00	-143712.00	0.00	0.00	14739.30	-143745.00	60075.90	-0.00	4.08
1	T	19	SLV	-143712.00	-143712.00	0.00	0.00	-7930.20	-143745.00	-60075.90	-0.02	7.58
1	T	19	SLV	-54727.60	-54727.60	32140.90	40993.40	0.00	-54727.60	-0.00	251266.00	6.13
1	T	19	SLV	-54727.60	-54727.60	32140.90	32140.90	0.00	-54727.60	-0.00	251266.00	7.82
1	T	19	SLV	-54727.60	-54727.60	-35966.00	-40993.40	0.00	-54727.60	-0.00	-251266.00	6.13
1	T	19	SLV	-54727.60	-54727.60	-35966.00	-35966.00	0.00	-54727.60	-0.00	-251266.00	6.99
1	T	19	SLV	-143712.00	-143712.00	32140.90	40993.40	0.00	-143712.00	-0.00	310406.00	7.57
1	T	19	SLV	-143712.00	-143712.00	32140.90	32140.90	0.00	-143712.00	-0.00	310406.00	9.66
1	T	19	SLV	-143712.00	-143712.00	-35966.00	-40993.40	0.00	-143712.00	-0.00	-310406.00	7.57
1	T	19	SLV	-143712.00	-143712.00	-35966.00	-35966.00	0.00	-143712.00	-0.00	-310406.00	8.63
1	T	22	SLV	-115111.00	-115111.00	0.00	0.00	14264.80	-115111.00	55870.10	-0.00	3.92
1	T	22	SLV	-115111.00	-115111.00	0.00	0.00	-7455.74	-115111.00	-55870.10	-0.02	7.49
1	T	22	SLV	-83328.50	-83328.50	0.00	0.00	14264.80	-83354.70	51084.40	-0.00	3.58
1	T	22	SLV	-83328.50	-83328.50	0.00	0.00	-7455.74	-83354.80	-51084.40	-0.02	6.85
1	T	22	SLV	-115111.00	-115111.00	-31331.30	-35532.80	0.00	-115111.00	-0.00	-292196.00	8.22
1	T	22	SLV	-115111.00	-115111.00	-31331.30	-31331.30	0.00	-115111.00	-0.00	-292196.00	9.33
1	T	22	SLV	-115111.00	-115111.00	27506.20	35532.80	0.00	-115111.00	-0.00	292196.00	8.22
1	T	22	SLV	-115111.00	-115111.00	27506.20	27506.20	0.00	-115111.00	-0.00	292196.00	10.62
1	T	22	SLV	-83328.50	-83328.50	-31331.30	-35532.80	0.00	-83328.50	-0.00	-271271.00	7.63
1	T	22	SLV	-83328.50	-83328.50	-31331.30	-31331.30	0.00	-83328.50	-0.00	-271271.00	8.66
1	T	22	SLV	-83328.50	-83328.50	27506.20	35532.80	0.00	-83328.50	-0.00	271271.00	7.63
1	T	22	SLV	-83328.50	-83328.50	27506.20	27506.20	0.00	-83328.50	-0.00	271271.00	9.86
1	T	25	SLV	4122.36	4122.36	0.00	0.00	9045.85	4122.45	37596.60	-0.00	4.16
1	T	25	SLV	4122.36	4122.36	0.00	0.00	960.76	4122.45	37596.60	-0.00	39.13
1	T	25	SLV	-192041.00	-192041.00	0.00	0.00	9045.85	-192041.00	67005.70	-0.00	7.41
1	T	25	SLV	-192041.00	-192041.00	0.00	0.00	960.76	-192041.00	67005.70	-0.00	69.74
1	T	25	SLV	4122.36	4122.36	85220.90	118000.00	0.00	4146.30	-0.00	206677.00	1.75
1	T	25	SLV	4122.36	4122.36	85220.90	89530.80	0.00	4146.30	-0.00	206677.00	2.31
1	T	25	SLV	4122.36	4122.36	-124931.00	-124931.00	0.00	4146.30	0.00	-206677.00	1.65
1	T	25	SLV	-192041.00	-192041.00	85220.90	118000.00	0.00	-192041.00	-0.00	337951.00	2.86
1	T	25	SLV	-192041.00	-192041.00	85220.90	89530.80	0.00	-192041.00	-0.00	337951.00	3.77
1	T	25	SLV	-192041.00	-192041.00	-124931.00	-124931.00	0.00	-192041.00	-0.00	-337951.00	2.71
1	T	28	SLV	-10327.00	-10327.00	0.00	0.00	2320.94	-10362.20	39862.10	-0.00	17.18
1	T	28	SLV	-10327.00	-10327.00	0.00	0.00	7685.68	-10362.20	39862.10	-0.00	5.19
1	T	28	SLV	-177592.00	-177592.00	0.00	0.00	2320.94	-177592.00	64980.40	-0.00	28.00
1	T	28	SLV	-177592.00	-177592.00	0.00	0.00	7685.68	-177592.00	64980.40	-0.00	8.45
1	T	28	SLV	-10327.00	-10327.00	82625.00	115653.00	0.00	-10327.00	-0.00	218013.00	1.89
1	T	28	SLV	-10327.00	-10327.00	82625.00	87184.00	0.00	-10327.00	-0.00	218013.00	2.50
1	T	28	SLV	-10327.00	-10327.00	-122335.00	-122335.00	0.00	-10327.00	0.00	-218013.00	1.78
1	T	28	SLV	-177592.00	-177592.00	82625.00	115653.00	0.00	-177592.00	-0.00	330084.00	2.85
1	T	28	SLV	-177592.00	-177592.00	82625.00	87184.00	0.00	-177592.00	-0.00	330084.00	3.79
1	T	28	SLV	-177592.00	-177592.00	-122335.00	-122335.00	0.00	-177592.00	-0.00	-330084.00	2.70
1	T	31	SLV	-49467.20	-49467.20	0.00	0.00	16338.00	-49467.20	45937.10	-0.00	2.81
1	T	31	SLV	-49467.20	-49467.20	0.00	0.00	-6331.43	-49467.30	-45937.10	-0.02	7.26
1	T	31	SLV	-138451.00	-138451.00	0.00	0.00	16338.00	-138516.00	59312.10	-0.00	3.63
1	T	31	SLV	-138451.00	-138451.00	0.00	0.00	-6331.43	-138516.00	-59312.10	-0.02	9.37
1	T	31	SLV	-49467.20	-49467.20	14198.40	48096.70	0.00	-49467.30	-0.00	247404.00	5.14
1	T	31	SLV	-49467.20	-49467.20	14198.40	19627.70	0.00	-49467.30	-0.00	247404.00	12.60
1	T	31	SLV	-49467.20	-49467.20	-53908.40	-53908.40	0.00	-49467.20	-0.00	-247404.00	4.59
1	T	31	SLV	-138451.00	-138451.00	14198.40	48096.70	0.00	-138451.00	-0.00	307144.00	6.39
1	T	31	SLV	-138451.00	-138451.00	14198.40	19627.70	0.00	-138451.00	-0.00	307144.00	15.65
1	T	31	SLV	-138451.00	-138451.00	-53908.40	-53908.40	0.00	-138451.00	-0.00	-307144.00	5.70
1	T	34	SLV	-109850.00	-109850.00	0.00	0.00	15863.60	-109850.00	55077.60	-0.00	3.47
1	T	34	SLV	-109850.00	-109850.00	0.00	0.00	-5856.97	-109850.00	-55077.60	-0.02	9.40
1	T	34	SLV	-78068.20	-78068.20	0.00	0.00	15863.60	-78120.40	50295.00	-0.00	3.17
1	T	34	SLV	-78068.20	-78068.20	0.00	0.00	-5856.97	-78120.30	-50295.00	-0.02	8.59

1	T	34	SLV	-109850.00	-109850.00	-49273.80	-49273.80	0.00	-109850.00	-0.00	-288775.00	5.86
1	T	34	SLV	-109850.00	-109850.00	9563.80	42636.20	0.00	-109850.00	-0.00	288775.00	6.77
1	T	34	SLV	-109850.00	-109850.00	9563.80	14167.10	0.00	-109850.00	-0.00	288775.00	20.38
1	T	34	SLV	-78068.20	-78068.20	-49273.80	-49273.80	0.00	-78068.20	-0.00	-267754.00	5.43
1	T	34	SLV	-78068.20	-78068.20	9563.80	42636.20	0.00	-78068.20	-0.00	267754.00	6.28
1	T	34	SLV	-78068.20	-78068.20	9563.80	14167.10	0.00	-78068.20	-0.00	267754.00	18.90
1	T	37	SLV	-1137.97	-1137.97	0.00	0.00	7447.08	-1138.15	38420.10	-0.00	5.16
1	T	37	SLV	-1137.97	-1137.97	0.00	0.00	-638.01	-1138.03	-38420.10	-0.02	60.22
1	T	37	SLV	-197301.00	-197301.00	0.00	0.00	7447.08	-197301.00	67743.40	-0.00	9.10
1	T	37	SLV	-197301.00	-197301.00	0.00	0.00	-638.01	-197301.00	-67743.40	-0.01	106.18
1	T	37	SLV	-1137.97	-1137.97	103163.00	110897.00	0.00	-1158.51	-0.00	210877.00	1.90
1	T	37	SLV	-1137.97	-1137.97	103163.00	103163.00	0.00	-1158.51	-0.00	210877.00	2.04
1	T	37	SLV	-1137.97	-1137.97	-106988.00	-110897.00	0.00	-1158.52	0.00	-210877.00	1.90
1	T	37	SLV	-1137.97	-1137.97	-106988.00	-106988.00	0.00	-1158.52	0.00	-210877.00	1.97
1	T	37	SLV	-197301.00	-197301.00	103163.00	110897.00	0.00	-197301.00	-0.00	340782.00	3.07
1	T	37	SLV	-197301.00	-197301.00	103163.00	103163.00	0.00	-197301.00	-0.00	340782.00	3.30
1	T	37	SLV	-197301.00	-197301.00	-106988.00	-110897.00	0.00	-197301.00	-0.00	-340782.00	3.07
1	T	37	SLV	-197301.00	-197301.00	-106988.00	-106988.00	0.00	-197301.00	-0.00	-340782.00	3.19
1	T	40	SLV	-15587.30	-15587.30	0.00	0.00	722.16	-15608.70	40681.10	-0.00	56.33
1	T	40	SLV	-15587.30	-15587.30	0.00	0.00	6086.90	-15608.70	40681.10	-0.00	6.68
1	T	40	SLV	-182852.00	-182852.00	0.00	0.00	722.16	-182852.00	65717.50	-0.00	91.00
1	T	40	SLV	-182852.00	-182852.00	0.00	0.00	6086.90	-182852.00	65717.50	-0.00	10.80
1	T	40	SLV	-15587.30	-15587.30	100567.00	108550.00	0.00	-15587.30	-0.00	222023.00	2.05
1	T	40	SLV	-15587.30	-15587.30	100567.00	100567.00	0.00	-15587.30	-0.00	222023.00	2.21
1	T	40	SLV	-15587.30	-15587.30	-104393.00	-108550.00	0.00	-15587.30	-0.00	-222023.00	2.05
1	T	40	SLV	-15587.30	-15587.30	-104393.00	-104393.00	0.00	-15587.30	-0.00	-222023.00	2.13
1	T	40	SLV	-182852.00	-182852.00	100567.00	108550.00	0.00	-182852.00	-0.00	332961.00	3.07
1	T	40	SLV	-182852.00	-182852.00	100567.00	100567.00	0.00	-182852.00	-0.00	332961.00	3.31
1	T	40	SLV	-182852.00	-182852.00	-104393.00	-108550.00	0.00	-182852.00	-0.00	-332961.00	3.07
1	T	40	SLV	-182852.00	-182852.00	-104393.00	-104393.00	0.00	-182852.00	-0.00	-332961.00	3.19
1	T	43	SLV	-54727.60	-54727.60	0.00	0.00	14739.30	-54727.60	46745.60	-0.00	3.17
1	T	43	SLV	-54727.60	-54727.60	0.00	0.00	-7930.20	-54727.60	-46745.60	-0.02	5.89
1	T	43	SLV	-143712.00	-143712.00	0.00	0.00	14739.30	-143745.00	60075.90	-0.00	4.08
1	T	43	SLV	-143712.00	-143712.00	0.00	0.00	-7930.20	-143745.00	-60075.90	-0.02	7.58
1	T	43	SLV	-54727.60	-54727.60	32140.90	40993.40	0.00	-54727.60	-0.00	251266.00	6.13
1	T	43	SLV	-54727.60	-54727.60	32140.90	32140.90	0.00	-54727.60	-0.00	251266.00	7.82
1	T	43	SLV	-54727.60	-54727.60	-35966.00	-40993.40	0.00	-54727.60	-0.00	-251266.00	6.13
1	T	43	SLV	-54727.60	-54727.60	-35966.00	-35966.00	0.00	-54727.60	-0.00	-251266.00	6.99
1	T	43	SLV	-143712.00	-143712.00	32140.90	40993.40	0.00	-143712.00	-0.00	310406.00	7.57
1	T	43	SLV	-143712.00	-143712.00	32140.90	32140.90	0.00	-143712.00	-0.00	310406.00	9.66
1	T	43	SLV	-143712.00	-143712.00	-35966.00	-40993.40	0.00	-143712.00	-0.00	-310406.00	7.57
1	T	43	SLV	-143712.00	-143712.00	-35966.00	-35966.00	0.00	-143712.00	-0.00	-310406.00	8.63
1	T	46	SLV	-115111.00	-115111.00	0.00	0.00	14264.80	-115111.00	55870.10	-0.00	3.92
1	T	46	SLV	-115111.00	-115111.00	0.00	0.00	-7455.74	-115111.00	-55870.10	-0.02	7.49
1	T	46	SLV	-83328.50	-83328.50	0.00	0.00	14264.80	-83354.70	51084.40	-0.00	3.58
1	T	46	SLV	-83328.50	-83328.50	0.00	0.00	-7455.74	-83354.80	-51084.40	-0.02	6.85
1	T	46	SLV	-115111.00	-115111.00	-31331.30	-35532.80	0.00	-115111.00	-0.00	-292196.00	8.22
1	T	46	SLV	-115111.00	-115111.00	-31331.30	-31331.30	0.00	-115111.00	-0.00	-292196.00	9.33
1	T	46	SLV	-115111.00	-115111.00	27506.20	35532.80	0.00	-115111.00	-0.00	292196.00	8.22
1	T	46	SLV	-115111.00	-115111.00	27506.20	27506.20	0.00	-115111.00	-0.00	292196.00	10.62
1	T	46	SLV	-83328.50	-83328.50	-31331.30	-35532.80	0.00	-83328.50	-0.00	-271271.00	7.63
1	T	46	SLV	-83328.50	-83328.50	-31331.30	-31331.30	0.00	-83328.50	-0.00	-271271.00	8.66
1	T	46	SLV	-83328.50	-83328.50	27506.20	35532.80	0.00	-83328.50	-0.00	271271.00	7.63
1	T	46	SLV	-83328.50	-83328.50	27506.20	27506.20	0.00	-83328.50	-0.00	271271.00	9.86
1	P	2	SLD	-26033.10	-26033.10	0.00	0.00	-2220.31	-26033.20	-49087.30	-0.02	22.11
1	P	2	SLD	-26033.10	-26033.10	0.00	0.00	-6851.31	-26033.20	-49087.30	-0.02	7.16
1	P	2	SLD	-163457.00	-163457.00	0.00	0.00	-2220.31	-163459.00	-70355.50	-0.02	31.69
1	P	2	SLD	-163457.00	-163457.00	0.00	0.00	-6851.31	-163459.00	-70355.50	-0.02	10.27
1	P	2	SLD	-26033.10	-26033.10	85955.10	110493.00	0.00	-26054.20	-0.00	268736.00	2.43
1	P	2	SLD	-26033.10	-26033.10	85955.10	85955.10	0.00	-26054.20	-0.00	268736.00	3.13
1	P	2	SLD	-26033.10	-26033.10	-59945.20	-110493.00	0.00	-26054.20	-0.00	-268736.00	2.43
1	P	2	SLD	-26033.10	-26033.10	-59945.20	-79879.10	0.00	-26054.20	-0.00	-268736.00	3.36
1	P	2	SLD	-163457.00	-163457.00	85955.10	110493.00	0.00	-163457.00	-0.00	372294.00	3.37
1	P	2	SLD	-163457.00	-163457.00	85955.10	85955.10	0.00	-163457.00	-0.00	372294.00	4.33
1	P	2	SLD	-163457.00	-163457.00	-59945.20	-110493.00	0.00	-163457.00	-0.00	-372294.00	3.37
1	P	2	SLD	-163457.00	-163457.00	-59945.20	-79879.10	0.00	-163457.00	-0.00	-372294.00	4.66
1	P	5	SLD	-33948.30	-33948.30	0.00	0.00	-5895.48	-33950.30	-50344.60	-0.02	8.54
1	P	5	SLD	-33948.30	-33948.30	0.00	0.00	-3176.14	-33950.30	-50344.60	-0.02	15.85
1	P	5	SLD	-155541.00	-155541.00	0.00	0.00	-5895.48	-155557.00	-69164.90	-0.02	11.73
1	P	5	SLD	-155541.00	-155541.00	0.00	0.00	-3176.14	-155557.00	-69164.90	-0.02	21.78
1	P	5	SLD	-33948.30	-33948.30	84589.40	108985.00	0.00	-33951.50	-0.00	275162.00	2.52
1	P	5	SLD	-33948.30	-33948.30	84589.40	84589.40	0.00	-33951.50	-0.00	275162.00	3.25
1	P	5	SLD	-33948.30	-33948.30	-58579.40	-108985.00	0.00	-33951.50	-0.00	-275162.00	2.52
1	P	5	SLD	-33948.30	-33948.30	-58579.40	-78371.70	0.00	-33951.50	-0.00	-275162.00	3.51
1	P	5	SLD	-155541.00	-155541.00	84589.40	108985.00	0.00	-155541.00	-0.00	366883.00	3.37
1	P	5	SLD	-155541.00	-155541.00	84589.40	84589.40	0.00	-155541.00	-0.00	366883.00	4.34
1	P	5	SLD	-155541.00	-155541.00	-58579.40	-108985.00	0.00	-155541.00	-0.00	-366883.00	3.37
1	P	5	SLD	-155541.00	-155541.00	-58579.40	-78371.70	0.00	-155541.00	-0.00	-366883.00	4.68
1	P	8	SLD	-64193.30	-64193.30	0.00	0.00	1708.90	-64216.20	55110.50	-0.00	32.25
1	P	8	SLD	-64193.30	-64193.30	0.00	0.00	-10780.50	-64215.80	-55110.40	-0.02	5.11
1	P	8	SLD	-125296.00	-125296.00	0.00	0.00	1708.90	-125296.00	64601.10	-0.00	37.80
1	P	8	SLD	-125296.00	-125296.00	0.00	0.00	-10780.50	-125296.00	-64601.10	-0.02	5.99

1	P	8	SLD	-64193.30	-64193.30	36725.60	45743.30	0.00	-64193.30	-0.00	299398.00	6.55
1	P	8	SLD	-64193.30	-64193.30	36725.60	36725.60	0.00	-64193.30	-0.00	299398.00	8.15
1	P	8	SLD	-64193.30	-64193.30	-10715.70	-45743.30	0.00	-64193.30	-0.00	-299398.00	6.55
1	P	8	SLD	-64193.30	-64193.30	-10715.70	-15129.80	0.00	-64193.30	-0.00	-299398.00	19.79
1	P	8	SLD	-125296.00	-125296.00	36725.60	45743.30	0.00	-125296.00	-0.00	345669.00	7.56
1	P	8	SLD	-125296.00	-125296.00	36725.60	36725.60	0.00	-125296.00	-0.00	345669.00	9.41
1	P	8	SLD	-125296.00	-125296.00	-10715.70	-45743.30	0.00	-125296.00	-0.00	-345669.00	7.56
1	P	8	SLD	-125296.00	-125296.00	-10715.70	-15129.80	0.00	-125296.00	-0.00	-345669.00	22.85
1	P	11	SLD	-104817.00	-104817.00	0.00	0.00	1401.62	-104817.00	61455.10	-0.00	43.85
1	P	11	SLD	-104817.00	-104817.00	0.00	0.00	-10473.20	-104817.00	-61455.10	-0.02	5.87
1	P	11	SLD	-84672.40	-84672.40	0.00	0.00	1401.62	-84674.20	58316.50	-0.00	41.61
1	P	11	SLD	-84672.40	-84672.40	0.00	0.00	-10473.20	-84674.10	-58316.50	-0.02	5.57
1	P	11	SLD	-104817.00	-104817.00	-6836.83	-41876.90	0.00	-104817.00	-0.00	-330410.00	7.89
1	P	11	SLD	-104817.00	-104817.00	-6836.83	-11263.40	0.00	-104817.00	-0.00	-330410.00	29.33
1	P	11	SLD	-104817.00	-104817.00	32846.80	41876.90	0.00	-104817.00	-0.00	330410.00	7.89
1	P	11	SLD	-104817.00	-104817.00	32846.80	32846.80	0.00	-104817.00	-0.00	330410.00	10.06
1	P	11	SLD	-84672.40	-84672.40	-6836.83	-41876.90	0.00	-84672.50	-0.00	-315153.00	7.53
1	P	11	SLD	-84672.40	-84672.40	-6836.83	-11263.40	0.00	-84672.50	-0.00	-315153.00	27.98
1	P	11	SLD	-84672.40	-84672.40	32846.80	41876.90	0.00	-84672.50	-0.00	315153.00	7.53
1	P	11	SLD	-84672.40	-84672.40	32846.80	32846.80	0.00	-84672.50	-0.00	315153.00	9.59
1	P	14	SLD	-29723.30	-29723.30	0.00	0.00	-1231.03	-29723.20	-49676.50	-0.02	40.35
1	P	14	SLD	-29723.30	-29723.30	0.00	0.00	-5862.04	-29723.20	-49676.50	-0.02	8.47
1	P	14	SLD	-167147.00	-167147.00	0.00	0.00	-1231.03	-167147.00	-70911.10	-0.02	57.60
1	P	14	SLD	-167147.00	-167147.00	0.00	0.00	-5862.04	-167147.00	-70911.10	-0.02	12.10
1	P	14	SLD	-29723.30	-29723.30	81420.20	99386.70	0.00	-29806.60	-0.00	271794.00	2.73
1	P	14	SLD	-29723.30	-29723.30	81420.20	90985.00	0.00	-29806.60	-0.00	271794.00	2.99
1	P	14	SLD	-29723.30	-29723.30	-64480.10	-99386.70	0.00	-29806.60	-0.00	-271794.00	2.73
1	P	14	SLD	-29723.30	-29723.30	-64480.10	-90985.00	0.00	-29806.60	-0.00	-271794.00	2.99
1	P	14	SLD	-167147.00	-167147.00	81420.20	99386.70	0.00	-167147.00	-0.00	374810.00	3.77
1	P	14	SLD	-167147.00	-167147.00	81420.20	90985.00	0.00	-167147.00	-0.00	374810.00	4.12
1	P	14	SLD	-167147.00	-167147.00	-64480.10	-99386.70	0.00	-167147.00	-0.00	-374810.00	3.77
1	P	14	SLD	-167147.00	-167147.00	-64480.10	-90985.00	0.00	-167147.00	-0.00	-374810.00	4.12
1	P	17	SLD	-37638.50	-37638.50	0.00	0.00	-4906.21	-37639.10	-50926.80	-0.02	10.38
1	P	17	SLD	-37638.50	-37638.50	0.00	0.00	-2186.86	-37639.10	-50926.80	-0.02	23.29
1	P	17	SLD	-159232.00	-159232.00	0.00	0.00	-4906.21	-159239.00	-69719.70	-0.02	14.21
1	P	17	SLD	-159232.00	-159232.00	0.00	0.00	-2186.86	-159239.00	-69719.70	-0.02	31.88
1	P	17	SLD	-37638.50	-37638.50	80054.50	97879.30	0.00	-37638.60	-0.00	278153.00	2.84
1	P	17	SLD	-37638.50	-37638.50	80054.50	89477.60	0.00	-37638.60	-0.00	278153.00	3.11
1	P	17	SLD	-37638.50	-37638.50	-63114.30	-97879.30	0.00	-37638.60	-0.00	-278153.00	2.84
1	P	17	SLD	-37638.50	-37638.50	-63114.30	-89477.60	0.00	-37638.60	-0.00	-278153.00	3.11
1	P	17	SLD	-159232.00	-159232.00	80054.50	97879.30	0.00	-159232.00	-0.00	369410.00	3.77
1	P	17	SLD	-159232.00	-159232.00	80054.50	89477.60	0.00	-159232.00	-0.00	369410.00	4.13
1	P	17	SLD	-159232.00	-159232.00	-63114.30	-97879.30	0.00	-159232.00	-0.00	-369410.00	3.77
1	P	17	SLD	-159232.00	-159232.00	-63114.30	-89477.60	0.00	-159232.00	-0.00	-369410.00	4.13
1	P	20	SLD	-67883.50	-67883.50	0.00	0.00	2698.18	-67900.10	55688.80	-0.00	20.64
1	P	20	SLD	-67883.50	-67883.50	0.00	0.00	-9791.24	-67899.90	-55688.80	-0.02	5.69
1	P	20	SLD	-128987.00	-128987.00	0.00	0.00	2698.18	-128988.00	65158.30	-0.00	24.15
1	P	20	SLD	-128987.00	-128987.00	0.00	0.00	-9791.24	-128988.00	-65158.30	-0.02	6.65
1	P	20	SLD	-67883.50	-67883.50	32190.70	34637.40	0.00	-67883.50	-0.00	302262.00	8.73
1	P	20	SLD	-67883.50	-67883.50	32190.70	32190.70	0.00	-67883.50	-0.00	302262.00	9.39
1	P	20	SLD	-67883.50	-67883.50	-15250.60	-34637.40	0.00	-67883.50	-0.00	-302262.00	8.73
1	P	20	SLD	-67883.50	-67883.50	-15250.60	-26235.70	0.00	-67883.50	-0.00	-302262.00	11.52
1	P	20	SLD	-128987.00	-128987.00	32190.70	34637.40	0.00	-128987.00	-0.00	348384.00	10.06
1	P	20	SLD	-128987.00	-128987.00	32190.70	32190.70	0.00	-128987.00	-0.00	348384.00	10.82
1	P	20	SLD	-128987.00	-128987.00	-15250.60	-34637.40	0.00	-128987.00	-0.00	-348384.00	10.06
1	P	20	SLD	-128987.00	-128987.00	-15250.60	-26235.70	0.00	-128987.00	-0.00	-348384.00	13.28
1	P	23	SLD	-108507.00	-108507.00	0.00	0.00	2390.89	-108508.00	62025.20	-0.00	25.94
1	P	23	SLD	-108507.00	-108507.00	0.00	0.00	-9483.96	-108507.00	-62025.20	-0.02	6.54
1	P	23	SLD	-88362.60	-88362.60	0.00	0.00	2390.89	-88363.30	58893.10	-0.00	24.63
1	P	23	SLD	-88362.60	-88362.60	0.00	0.00	-9483.96	-88363.50	-58893.10	-0.03	6.21
1	P	23	SLD	-108507.00	-108507.00	-11371.80	-30771.00	0.00	-108515.00	-0.00	-333181.00	10.83
1	P	23	SLD	-108507.00	-108507.00	-11371.80	-22369.30	0.00	-108515.00	-0.00	-333181.00	14.89
1	P	23	SLD	-108507.00	-108507.00	28311.90	30771.00	0.00	-108515.00	-0.00	333181.00	10.83
1	P	23	SLD	-108507.00	-108507.00	28311.90	28311.90	0.00	-108515.00	-0.00	333181.00	11.77
1	P	23	SLD	-88362.60	-88362.60	-11371.80	-30771.00	0.00	-88362.70	-0.00	-317962.00	10.33
1	P	23	SLD	-88362.60	-88362.60	-11371.80	-22369.30	0.00	-88362.70	-0.00	-317962.00	14.21
1	P	23	SLD	-88362.60	-88362.60	28311.90	30771.00	0.00	-88362.60	-0.00	317962.00	10.33
1	P	23	SLD	-88362.60	-88362.60	28311.90	28311.90	0.00	-88362.60	-0.00	317962.00	11.23
1	P	26	SLD	-26033.10	-26033.10	0.00	0.00	-2220.31	-26033.20	-49087.30	-0.02	22.11
1	P	26	SLD	-26033.10	-26033.10	0.00	0.00	-6851.31	-26033.20	-49087.30	-0.02	7.16
1	P	26	SLD	-163457.00	-163457.00	0.00	0.00	-2220.31	-163459.00	-70355.50	-0.02	31.69
1	P	26	SLD	-163457.00	-163457.00	0.00	0.00	-6851.31	-163459.00	-70355.50	-0.02	10.27
1	P	26	SLD	-26033.10	-26033.10	85955.10	110493.00	0.00	-26054.20	-0.00	268736.00	2.43
1	P	26	SLD	-26033.10	-26033.10	85955.10	85955.10	0.00	-26054.20	-0.00	268736.00	3.13
1	P	26	SLD	-26033.10	-26033.10	-59945.20	-110493.00	0.00	-26054.20	-0.00	-268736.00	2.43
1	P	26	SLD	-26033.10	-26033.10	-59945.20	-79879.10	0.00	-26054.20	-0.00	-268736.00	3.36
1	P	26	SLD	-163457.00	-163457.00	85955.10	110493.00	0.00	-163457.00	-0.00	372294.00	3.37
1	P	26	SLD	-163457.00	-163457.00	85955.10	85955.10	0.00	-163457.00	-0.00	372294.00	4.33
1	P	26	SLD	-163457.00	-163457.00	-59945.20	-110493.00	0.00	-163457.00	-0.00	-372294.00	3.37
1	P	26	SLD	-163457.00	-163457.00	-59945.20	-79879.10	0.00	-163457.00	-0.00	-372294.00	4.66
1	P	29	SLD	-33948.30	-33948.30	0.00	0.00	-5895.48	-33950.30	-50344.60	-0.02	8.54
1	P	29	SLD	-33948.30	-33948.30	0.00	0.00	-3176.14	-33950.30	-50344.60	-0.02	15.85

1	P	29	SLD	-155541.00	-155541.00	0.00	0.00	-5895.48	-155557.00	-69164.90	-0.02	11.73
1	P	29	SLD	-155541.00	-155541.00	0.00	0.00	-3176.14	-155557.00	-69164.90	-0.02	21.78
1	P	29	SLD	-33948.30	-33948.30	84589.40	108985.00	0.00	-33951.50	-0.00	275162.00	2.52
1	P	29	SLD	-33948.30	-33948.30	84589.40	84589.40	0.00	-33951.50	-0.00	275162.00	3.25
1	P	29	SLD	-33948.30	-33948.30	-58579.40	-108985.00	0.00	-33951.50	-0.00	-275162.00	2.52
1	P	29	SLD	-33948.30	-33948.30	-58579.40	-78371.70	0.00	-33951.50	-0.00	-275162.00	3.51
1	P	29	SLD	-155541.00	-155541.00	84589.40	108985.00	0.00	-155541.00	-0.00	366883.00	3.37
1	P	29	SLD	-155541.00	-155541.00	84589.40	84589.40	0.00	-155541.00	-0.00	366883.00	4.34
1	P	29	SLD	-155541.00	-155541.00	-58579.40	-108985.00	0.00	-155541.00	-0.00	-366883.00	3.37
1	P	29	SLD	-155541.00	-155541.00	-58579.40	-78371.70	0.00	-155541.00	-0.00	-366883.00	4.68
1	P	32	SLD	-64193.30	-64193.30	0.00	0.00	1708.90	-64216.20	55110.50	-0.00	32.25
1	P	32	SLD	-64193.30	-64193.30	0.00	0.00	-10780.50	-64215.80	-55110.40	-0.02	5.11
1	P	32	SLD	-125296.00	-125296.00	0.00	0.00	1708.90	-125296.00	64601.10	-0.00	37.80
1	P	32	SLD	-125296.00	-125296.00	0.00	0.00	-10780.50	-125296.00	-64601.10	-0.02	5.99
1	P	32	SLD	-64193.30	-64193.30	36725.60	45743.30	0.00	-64193.30	-0.00	299398.00	6.55
1	P	32	SLD	-64193.30	-64193.30	36725.60	36725.60	0.00	-64193.30	-0.00	299398.00	8.15
1	P	32	SLD	-64193.30	-64193.30	-10715.70	-45743.30	0.00	-64193.30	-0.00	-299398.00	6.55
1	P	32	SLD	-64193.30	-64193.30	-10715.70	-15129.80	0.00	-64193.30	-0.00	-299398.00	19.79
1	P	32	SLD	-125296.00	-125296.00	36725.60	45743.30	0.00	-125296.00	-0.00	345669.00	7.56
1	P	32	SLD	-125296.00	-125296.00	36725.60	36725.60	0.00	-125296.00	-0.00	345669.00	9.41
1	P	32	SLD	-125296.00	-125296.00	-10715.70	-45743.30	0.00	-125296.00	-0.00	-345669.00	7.56
1	P	32	SLD	-125296.00	-125296.00	-10715.70	-15129.80	0.00	-125296.00	-0.00	-345669.00	22.85
1	P	35	SLD	-104817.00	-104817.00	0.00	0.00	1401.62	-104817.00	61455.10	-0.00	43.85
1	P	35	SLD	-104817.00	-104817.00	0.00	0.00	-10473.20	-104817.00	-61455.10	-0.02	5.87
1	P	35	SLD	-84672.40	-84672.40	0.00	0.00	1401.62	-84674.20	58316.50	-0.00	41.61
1	P	35	SLD	-84672.40	-84672.40	0.00	0.00	-10473.20	-84674.10	-58316.50	-0.02	5.57
1	P	35	SLD	-104817.00	-104817.00	-6836.83	-41876.90	0.00	-104817.00	-0.00	-330410.00	7.89
1	P	35	SLD	-104817.00	-104817.00	-6836.83	-11263.40	0.00	-104817.00	-0.00	-330410.00	29.33
1	P	35	SLD	-104817.00	-104817.00	32846.80	41876.90	0.00	-104817.00	-0.00	330410.00	7.89
1	P	35	SLD	-104817.00	-104817.00	32846.80	32846.80	0.00	-104817.00	-0.00	330410.00	10.06
1	P	35	SLD	-84672.40	-84672.40	-6836.83	-41876.90	0.00	-84672.50	-0.00	-315153.00	7.53
1	P	35	SLD	-84672.40	-84672.40	-6836.83	-11263.40	0.00	-84672.50	-0.00	-315153.00	27.98
1	P	35	SLD	-84672.40	-84672.40	32846.80	41876.90	0.00	-84672.50	-0.00	315153.00	7.53
1	P	35	SLD	-84672.40	-84672.40	32846.80	32846.80	0.00	-84672.50	-0.00	315153.00	9.59
1	P	38	SLD	-29723.30	-29723.30	0.00	0.00	-1231.03	-29723.20	-49676.50	-0.02	40.35
1	P	38	SLD	-29723.30	-29723.30	0.00	0.00	-5862.04	-29723.20	-49676.50	-0.02	8.47
1	P	38	SLD	-167147.00	-167147.00	0.00	0.00	-1231.03	-167147.00	-70911.10	-0.02	57.60
1	P	38	SLD	-167147.00	-167147.00	0.00	0.00	-5862.04	-167147.00	-70911.10	-0.02	12.10
1	P	38	SLD	-29723.30	-29723.30	81420.20	99386.70	0.00	-29806.60	-0.00	271794.00	2.73
1	P	38	SLD	-29723.30	-29723.30	81420.20	90985.00	0.00	-29806.60	-0.00	271794.00	2.99
1	P	38	SLD	-29723.30	-29723.30	-64480.10	-99386.70	0.00	-29806.60	-0.00	-271794.00	2.73
1	P	38	SLD	-29723.30	-29723.30	-64480.10	-90985.00	0.00	-29806.60	-0.00	-271794.00	2.99
1	P	38	SLD	-167147.00	-167147.00	81420.20	99386.70	0.00	-167147.00	-0.00	374810.00	3.77
1	P	38	SLD	-167147.00	-167147.00	81420.20	90985.00	0.00	-167147.00	-0.00	374810.00	4.12
1	P	38	SLD	-167147.00	-167147.00	-64480.10	-99386.70	0.00	-167147.00	-0.00	-374810.00	3.77
1	P	38	SLD	-167147.00	-167147.00	-64480.10	-90985.00	0.00	-167147.00	-0.00	-374810.00	4.12
1	P	41	SLD	-37638.50	-37638.50	0.00	0.00	-4906.21	-37639.10	-50926.80	-0.02	10.38
1	P	41	SLD	-37638.50	-37638.50	0.00	0.00	-2186.86	-37639.10	-50926.80	-0.02	23.29
1	P	41	SLD	-159232.00	-159232.00	0.00	0.00	-4906.21	-159239.00	-69719.70	-0.02	14.21
1	P	41	SLD	-159232.00	-159232.00	0.00	0.00	-2186.86	-159239.00	-69719.70	-0.02	31.88
1	P	41	SLD	-37638.50	-37638.50	80054.50	97879.30	0.00	-37638.60	-0.00	278153.00	2.84
1	P	41	SLD	-37638.50	-37638.50	80054.50	89477.60	0.00	-37638.60	-0.00	278153.00	3.11
1	P	41	SLD	-37638.50	-37638.50	-63114.30	-97879.30	0.00	-37638.60	-0.00	-278153.00	2.84
1	P	41	SLD	-37638.50	-37638.50	-63114.30	-89477.60	0.00	-37638.60	-0.00	-278153.00	3.11
1	P	41	SLD	-159232.00	-159232.00	80054.50	97879.30	0.00	-159232.00	-0.00	369410.00	3.77
1	P	41	SLD	-159232.00	-159232.00	80054.50	89477.60	0.00	-159232.00	-0.00	369410.00	4.13
1	P	41	SLD	-159232.00	-159232.00	-63114.30	-97879.30	0.00	-159232.00	-0.00	-369410.00	3.77
1	P	41	SLD	-159232.00	-159232.00	-63114.30	-89477.60	0.00	-159232.00	-0.00	-369410.00	4.13
1	P	44	SLD	-67883.50	-67883.50	0.00	0.00	2698.18	-67900.10	55688.80	-0.00	20.64
1	P	44	SLD	-67883.50	-67883.50	0.00	0.00	-9791.24	-67899.90	-55688.80	-0.02	5.69
1	P	44	SLD	-128987.00	-128987.00	0.00	0.00	2698.18	-128988.00	65158.30	-0.00	24.15
1	P	44	SLD	-128987.00	-128987.00	0.00	0.00	-9791.24	-128988.00	-65158.30	-0.02	6.65
1	P	44	SLD	-67883.50	-67883.50	32190.70	34637.40	0.00	-67883.50	-0.00	302262.00	8.73
1	P	44	SLD	-67883.50	-67883.50	32190.70	32190.70	0.00	-67883.50	-0.00	302262.00	9.39
1	P	44	SLD	-67883.50	-67883.50	-15250.60	-34637.40	0.00	-67883.50	-0.00	-302262.00	8.73
1	P	44	SLD	-67883.50	-67883.50	-15250.60	-26235.70	0.00	-67883.50	-0.00	-302262.00	11.52
1	P	44	SLD	-128987.00	-128987.00	32190.70	34637.40	0.00	-128987.00	-0.00	348384.00	10.06
1	P	44	SLD	-128987.00	-128987.00	32190.70	32190.70	0.00	-128987.00	-0.00	348384.00	10.82
1	P	44	SLD	-128987.00	-128987.00	-15250.60	-34637.40	0.00	-128987.00	-0.00	-348384.00	10.06
1	P	44	SLD	-128987.00	-128987.00	-15250.60	-26235.70	0.00	-128987.00	-0.00	-348384.00	13.28
1	P	47	SLD	-108507.00	-108507.00	0.00	0.00	2390.89	-108508.00	62025.20	-0.00	25.94
1	P	47	SLD	-108507.00	-108507.00	0.00	0.00	-9483.96	-108507.00	-62025.20	-0.02	6.54
1	P	47	SLD	-88362.60	-88362.60	0.00	0.00	2390.89	-88363.30	58893.10	-0.00	24.63
1	P	47	SLD	-88362.60	-88362.60	0.00	0.00	-9483.96	-88363.50	-58893.10	-0.03	6.21
1	P	47	SLD	-108507.00	-108507.00	-11371.80	-30771.00	0.00	-108515.00	-0.00	-333181.00	10.83
1	P	47	SLD	-108507.00	-108507.00	-11371.80	-22369.30	0.00	-108515.00	-0.00	-333181.00	14.89
1	P	47	SLD	-108507.00	-108507.00	28311.90	30771.00	0.00	-108515.00	-0.00	333181.00	10.83
1	P	47	SLD	-108507.00	-108507.00	28311.90	28311.90	0.00	-108515.00	-0.00	333181.00	11.77
1	P	47	SLD	-88362.60	-88362.60	-11371.80	-30771.00	0.00	-88362.70	-0.00	-317962.00	10.33
1	P	47	SLD	-88362.60	-88362.60	-11371.80	-22369.30	0.00	-88362.70	-0.00	-317962.00	14.21
1	P	47	SLD	-88362.60	-88362.60	28311.90	30771.00	0.00	-88362.60	-0.00	317962.00	10.33
1	P	47	SLD	-88362.60	-88362.60	28311.90	28311.90	0.00	-88362.60	-0.00	317962.00	11.23

1	T	2	SLD	-26033.10	-26033.10	0.00	0.00	7603.16	-26033.10	49087.30	-0.00	6.46
1	T	2	SLD	-26033.10	-26033.10	0.00	0.00	1925.32	-26033.10	49087.30	-0.00	25.50
1	T	2	SLD	-163457.00	-163457.00	0.00	0.00	7603.16	-163459.00	70355.50	-0.00	9.25
1	T	2	SLD	-163457.00	-163457.00	0.00	0.00	1925.32	-163459.00	70355.50	-0.00	36.54
1	T	2	SLD	-26033.10	-26033.10	56689.80	87695.70	0.00	-26054.20	-0.00	268736.00	3.06
1	T	2	SLD	-26033.10	-26033.10	56689.80	61346.90	0.00	-26054.20	-0.00	268736.00	4.38
1	T	2	SLD	-26033.10	-26033.10	-91044.20	-91044.20	0.00	-26054.20	-0.00	-268736.00	2.95
1	T	2	SLD	-163457.00	-163457.00	56689.80	87695.70	0.00	-163457.00	-0.00	372294.00	4.25
1	T	2	SLD	-163457.00	-163457.00	56689.80	61346.90	0.00	-163457.00	-0.00	372294.00	6.07
1	T	2	SLD	-163457.00	-163457.00	-91044.20	-91044.20	0.00	-163457.00	-0.00	-372294.00	4.09
1	T	5	SLD	-33948.30	-33948.30	0.00	0.00	2881.60	-33950.10	50344.60	-0.00	17.47
1	T	5	SLD	-33948.30	-33948.30	0.00	0.00	6646.88	-33950.10	50344.60	-0.00	7.57
1	T	5	SLD	-155541.00	-155541.00	0.00	0.00	2881.60	-155557.00	69164.90	-0.00	24.00
1	T	5	SLD	-155541.00	-155541.00	0.00	0.00	6646.88	-155557.00	69164.90	-0.00	10.41
1	T	5	SLD	-33948.30	-33948.30	55330.00	86317.60	0.00	-33951.50	-0.00	275162.00	3.19
1	T	5	SLD	-33948.30	-33948.30	55330.00	59968.80	0.00	-33951.50	-0.00	275162.00	4.59
1	T	5	SLD	-33948.30	-33948.30	-89684.40	-89684.40	0.00	-33951.50	-0.00	-275162.00	3.07
1	T	5	SLD	-155541.00	-155541.00	55330.00	86317.60	0.00	-155541.00	-0.00	366883.00	4.25
1	T	5	SLD	-155541.00	-155541.00	55330.00	59968.80	0.00	-155541.00	-0.00	366883.00	6.12
1	T	5	SLD	-155541.00	-155541.00	-89684.40	-89684.40	0.00	-155541.00	-0.00	-366883.00	4.09
1	T	8	SLD	-64193.30	-64193.30	0.00	0.00	12753.60	-64216.20	55110.50	-0.00	4.32
1	T	8	SLD	-64193.30	-64193.30	0.00	0.00	-3225.07	-64215.80	-55110.40	-0.02	17.09
1	T	8	SLD	-125296.00	-125296.00	0.00	0.00	12753.60	-125296.00	64601.10	-0.00	5.07
1	T	8	SLD	-125296.00	-125296.00	0.00	0.00	-3225.07	-125296.00	-64601.10	-0.02	20.03
1	T	8	SLD	-64193.30	-64193.30	6620.84	37371.30	0.00	-64193.30	-0.00	299398.00	8.01
1	T	8	SLD	-64193.30	-64193.30	6620.84	11022.40	0.00	-64193.30	-0.00	299398.00	27.16
1	T	8	SLD	-64193.30	-64193.30	-40975.20	-40975.20	0.00	-64193.30	-0.00	-299398.00	7.31
1	T	8	SLD	-125296.00	-125296.00	6620.84	37371.30	0.00	-125296.00	-0.00	345669.00	9.25
1	T	8	SLD	-125296.00	-125296.00	6620.84	11022.40	0.00	-125296.00	-0.00	345669.00	31.36
1	T	8	SLD	-125296.00	-125296.00	-40975.20	-40975.20	0.00	-125296.00	-0.00	-345669.00	8.44
1	T	11	SLD	-104817.00	-104817.00	0.00	0.00	12446.60	-104817.00	61455.10	-0.00	4.94
1	T	11	SLD	-104817.00	-104817.00	0.00	0.00	-2918.14	-104817.00	-61455.10	-0.02	21.06
1	T	11	SLD	-84672.40	-84672.40	0.00	0.00	12446.60	-84674.20	58316.50	-0.00	4.69
1	T	11	SLD	-84672.40	-84672.40	0.00	0.00	-2918.14	-84674.10	-58316.50	-0.02	19.98
1	T	11	SLD	-104817.00	-104817.00	-37655.30	-37655.30	0.00	-104817.00	-0.00	-330410.00	8.77
1	T	11	SLD	-104817.00	-104817.00	3300.94	33490.80	0.00	-104817.00	-0.00	330410.00	9.87
1	T	11	SLD	-104817.00	-104817.00	3300.94	7141.96	0.00	-104817.00	-0.00	330410.00	46.26
1	T	11	SLD	-84672.40	-84672.40	-37655.30	-37655.30	0.00	-84672.50	-0.00	-315153.00	8.37
1	T	11	SLD	-84672.40	-84672.40	3300.94	33490.80	0.00	-84672.50	-0.00	315153.00	9.41
1	T	11	SLD	-84672.40	-84672.40	3300.94	7141.96	0.00	-84672.50	-0.00	315153.00	44.13
1	T	14	SLD	-29723.30	-29723.30	0.00	0.00	6481.59	-29723.30	49676.50	-0.00	7.66
1	T	14	SLD	-29723.30	-29723.30	0.00	0.00	803.75	-29723.30	49676.50	-0.00	61.81
1	T	14	SLD	-167147.00	-167147.00	0.00	0.00	6481.59	-167147.00	70911.10	-0.00	10.94
1	T	14	SLD	-167147.00	-167147.00	0.00	0.00	803.75	-167147.00	70911.10	-0.00	88.22
1	T	14	SLD	-29723.30	-29723.30	69276.80	82712.60	0.00	-29806.60	-0.00	271794.00	3.29
1	T	14	SLD	-29723.30	-29723.30	69276.80	69276.80	0.00	-29806.60	-0.00	271794.00	3.92
1	T	14	SLD	-29723.30	-29723.30	-78457.20	-82712.60	0.00	-29806.60	-0.00	-271794.00	3.29
1	T	14	SLD	-29723.30	-29723.30	-78457.20	-78457.20	0.00	-29806.60	-0.00	-271794.00	3.46
1	T	14	SLD	-167147.00	-167147.00	69276.80	82712.60	0.00	-167147.00	-0.00	374810.00	4.53
1	T	14	SLD	-167147.00	-167147.00	69276.80	69276.80	0.00	-167147.00	-0.00	374810.00	5.41
1	T	14	SLD	-167147.00	-167147.00	-78457.20	-82712.60	0.00	-167147.00	-0.00	-374810.00	4.53
1	T	14	SLD	-167147.00	-167147.00	-78457.20	-78457.20	0.00	-167147.00	-0.00	-374810.00	4.78
1	T	17	SLD	-37638.50	-37638.50	0.00	0.00	1760.03	-37639.20	50926.80	-0.00	28.93
1	T	17	SLD	-37638.50	-37638.50	0.00	0.00	5525.30	-37639.20	50926.80	-0.00	9.22
1	T	17	SLD	-159232.00	-159232.00	0.00	0.00	1760.03	-159240.00	69719.70	-0.00	39.61
1	T	17	SLD	-159232.00	-159232.00	0.00	0.00	5525.30	-159240.00	69719.70	-0.00	12.62
1	T	17	SLD	-37638.50	-37638.50	67917.00	81334.50	0.00	-37638.60	-0.00	278153.00	3.42
1	T	17	SLD	-37638.50	-37638.50	67917.00	67917.00	0.00	-37638.60	-0.00	278153.00	4.10
1	T	17	SLD	-37638.50	-37638.50	-77097.40	-81334.50	0.00	-37638.60	-0.00	-278153.00	3.42
1	T	17	SLD	-37638.50	-37638.50	-77097.40	-77097.40	0.00	-37638.60	-0.00	-278153.00	3.61
1	T	17	SLD	-159232.00	-159232.00	67917.00	81334.50	0.00	-159232.00	-0.00	369410.00	4.54
1	T	17	SLD	-159232.00	-159232.00	67917.00	67917.00	0.00	-159232.00	-0.00	369410.00	5.44
1	T	17	SLD	-159232.00	-159232.00	-77097.40	-81334.50	0.00	-159232.00	-0.00	-369410.00	4.54
1	T	17	SLD	-159232.00	-159232.00	-77097.40	-77097.40	0.00	-159232.00	-0.00	-369410.00	4.79
1	T	20	SLD	-67883.50	-67883.50	0.00	0.00	11632.00	-67900.10	55688.80	-0.00	4.79
1	T	20	SLD	-67883.50	-67883.50	0.00	0.00	-4346.65	-67899.90	-55688.80	-0.02	12.81
1	T	20	SLD	-128987.00	-128987.00	0.00	0.00	11632.00	-128988.00	65158.30	-0.00	5.60
1	T	20	SLD	-128987.00	-128987.00	0.00	0.00	-4346.65	-128988.00	-65158.30	-0.02	14.99
1	T	20	SLD	-67883.50	-67883.50	19207.80	32388.20	0.00	-67883.50	-0.00	302262.00	9.33
1	T	20	SLD	-67883.50	-67883.50	19207.80	19207.80	0.00	-67883.50	-0.00	302262.00	15.74
1	T	20	SLD	-67883.50	-67883.50	-28388.20	-32388.20	0.00	-67883.50	-0.00	-302262.00	9.33
1	T	20	SLD	-67883.50	-67883.50	-28388.20	-28388.20	0.00	-67883.50	-0.00	-302262.00	10.65
1	T	20	SLD	-128987.00	-128987.00	19207.80	32388.20	0.00	-128987.00	-0.00	348384.00	10.76
1	T	20	SLD	-128987.00	-128987.00	19207.80	19207.80	0.00	-128987.00	-0.00	348384.00	18.14
1	T	20	SLD	-128987.00	-128987.00	-28388.20	-32388.20	0.00	-128987.00	-0.00	-348384.00	10.76
1	T	20	SLD	-128987.00	-128987.00	-28388.20	-28388.20	0.00	-128987.00	-0.00	-348384.00	12.27
1	T	23	SLD	-108507.00	-108507.00	0.00	0.00	11325.10	-108508.00	62025.20	-0.00	5.48
1	T	23	SLD	-108507.00	-108507.00	0.00	0.00	-4039.72	-108507.00	-62025.20	-0.02	15.35
1	T	23	SLD	-88362.60	-88362.60	0.00	0.00	11325.10	-88363.30	58893.10	-0.00	5.20
1	T	23	SLD	-88362.60	-88362.60	0.00	0.00	-4039.72	-88363.50	-58893.10	-0.03	14.58
1	T	23	SLD	-108507.00	-108507.00	-25068.30	-28507.70	0.00	-108515.00	-0.00	-333181.00	11.69
1	T	23	SLD	-108507.00	-108507.00	-25068.30	-25068.30	0.00	-108515.00	-0.00	-333181.00	13.29

1	T	23	SLD	-108507.00	-108507.00	15887.90	28507.70	0.00	-108515.00	-0.00	333181.00	11.69
1	T	23	SLD	-108507.00	-108507.00	15887.90	15887.90	0.00	-108515.00	-0.00	333181.00	20.97
1	T	23	SLD	-88362.60	-88362.60	-25068.30	-28507.70	0.00	-88362.70	-0.00	-317962.00	11.15
1	T	23	SLD	-88362.60	-88362.60	-25068.30	-25068.30	0.00	-88362.70	-0.00	-317962.00	12.68
1	T	23	SLD	-88362.60	-88362.60	15887.90	28507.70	0.00	-88362.60	-0.00	317962.00	11.15
1	T	23	SLD	-88362.60	-88362.60	15887.90	15887.90	0.00	-88362.60	-0.00	317962.00	20.01
1	T	26	SLD	-26033.10	-26033.10	0.00	0.00	7603.16	-26033.10	49087.30	-0.00	6.46
1	T	26	SLD	-26033.10	-26033.10	0.00	0.00	1925.32	-26033.10	49087.30	-0.00	25.50
1	T	26	SLD	-163457.00	-163457.00	0.00	0.00	7603.16	-163459.00	70355.50	-0.00	9.25
1	T	26	SLD	-163457.00	-163457.00	0.00	0.00	1925.32	-163459.00	70355.50	-0.00	36.54
1	T	26	SLD	-26033.10	-26033.10	56689.80	87695.70	0.00	-26054.20	-0.00	268736.00	3.06
1	T	26	SLD	-26033.10	-26033.10	56689.80	61346.90	0.00	-26054.20	-0.00	268736.00	4.38
1	T	26	SLD	-26033.10	-26033.10	-91044.20	-91044.20	0.00	-26054.20	-0.00	-268736.00	2.95
1	T	26	SLD	-163457.00	-163457.00	56689.80	87695.70	0.00	-163457.00	-0.00	372294.00	4.25
1	T	26	SLD	-163457.00	-163457.00	56689.80	61346.90	0.00	-163457.00	-0.00	372294.00	6.07
1	T	26	SLD	-163457.00	-163457.00	-91044.20	-91044.20	0.00	-163457.00	-0.00	-372294.00	4.09
1	T	29	SLD	-33948.30	-33948.30	0.00	0.00	2881.60	-33950.10	50344.60	-0.00	17.47
1	T	29	SLD	-33948.30	-33948.30	0.00	0.00	6646.88	-33950.10	50344.60	-0.00	7.57
1	T	29	SLD	-155541.00	-155541.00	0.00	0.00	2881.60	-155557.00	69164.90	-0.00	24.00
1	T	29	SLD	-155541.00	-155541.00	0.00	0.00	6646.88	-155557.00	69164.90	-0.00	10.41
1	T	29	SLD	-33948.30	-33948.30	55330.00	86317.60	0.00	-33951.50	-0.00	275162.00	3.19
1	T	29	SLD	-33948.30	-33948.30	55330.00	59968.80	0.00	-33951.50	-0.00	275162.00	4.59
1	T	29	SLD	-33948.30	-33948.30	-89684.40	-89684.40	0.00	-33951.50	-0.00	-275162.00	3.07
1	T	29	SLD	-155541.00	-155541.00	55330.00	86317.60	0.00	-155541.00	-0.00	366883.00	4.25
1	T	29	SLD	-155541.00	-155541.00	55330.00	59968.80	0.00	-155541.00	-0.00	366883.00	6.12
1	T	29	SLD	-155541.00	-155541.00	-89684.40	-89684.40	0.00	-155541.00	-0.00	-366883.00	4.09
1	T	32	SLD	-64193.30	-64193.30	0.00	0.00	12753.60	-64216.20	55110.50	-0.00	4.32
1	T	32	SLD	-64193.30	-64193.30	0.00	0.00	-3225.07	-64215.80	-55110.40	-0.02	17.09
1	T	32	SLD	-125296.00	-125296.00	0.00	0.00	12753.60	-125296.00	64601.10	-0.00	5.07
1	T	32	SLD	-125296.00	-125296.00	0.00	0.00	-3225.07	-125296.00	-64601.10	-0.02	20.03
1	T	32	SLD	-64193.30	-64193.30	6620.84	37371.30	0.00	-64193.30	-0.00	299398.00	8.01
1	T	32	SLD	-64193.30	-64193.30	6620.84	11022.40	0.00	-64193.30	-0.00	299398.00	27.16
1	T	32	SLD	-64193.30	-64193.30	-40975.20	-40975.20	0.00	-64193.30	-0.00	-299398.00	7.31
1	T	32	SLD	-125296.00	-125296.00	6620.84	37371.30	0.00	-125296.00	-0.00	345669.00	9.25
1	T	32	SLD	-125296.00	-125296.00	6620.84	11022.40	0.00	-125296.00	-0.00	345669.00	31.36
1	T	32	SLD	-125296.00	-125296.00	-40975.20	-40975.20	0.00	-125296.00	-0.00	-345669.00	8.44
1	T	35	SLD	-104817.00	-104817.00	0.00	0.00	12446.60	-104817.00	61455.10	-0.00	4.94
1	T	35	SLD	-104817.00	-104817.00	0.00	0.00	-2918.14	-104817.00	-61455.10	-0.02	21.06
1	T	35	SLD	-84672.40	-84672.40	0.00	0.00	12446.60	-84674.20	58316.50	-0.00	4.69
1	T	35	SLD	-84672.40	-84672.40	0.00	0.00	-2918.14	-84674.10	-58316.50	-0.02	19.98
1	T	35	SLD	-104817.00	-104817.00	-37655.30	-37655.30	0.00	-104817.00	-0.00	-330410.00	8.77
1	T	35	SLD	-104817.00	-104817.00	3300.94	33490.80	0.00	-104817.00	-0.00	330410.00	9.87
1	T	35	SLD	-104817.00	-104817.00	3300.94	7141.96	0.00	-104817.00	-0.00	330410.00	46.26
1	T	35	SLD	-84672.40	-84672.40	-37655.30	-37655.30	0.00	-84672.50	-0.00	-315153.00	8.37
1	T	35	SLD	-84672.40	-84672.40	3300.94	33490.80	0.00	-84672.50	-0.00	315153.00	9.41
1	T	35	SLD	-84672.40	-84672.40	3300.94	7141.96	0.00	-84672.50	-0.00	315153.00	44.13
1	T	38	SLD	-29723.30	-29723.30	0.00	0.00	6481.59	-29723.30	49676.50	-0.00	7.66
1	T	38	SLD	-29723.30	-29723.30	0.00	0.00	803.75	-29723.30	49676.50	-0.00	61.81
1	T	38	SLD	-167147.00	-167147.00	0.00	0.00	6481.59	-167147.00	70911.10	-0.00	10.94
1	T	38	SLD	-167147.00	-167147.00	0.00	0.00	803.75	-167147.00	70911.10	-0.00	88.22
1	T	38	SLD	-29723.30	-29723.30	69276.80	82712.60	0.00	-29806.60	-0.00	271794.00	3.29
1	T	38	SLD	-29723.30	-29723.30	69276.80	69276.80	0.00	-29806.60	-0.00	271794.00	3.92
1	T	38	SLD	-29723.30	-29723.30	-78457.20	-82712.60	0.00	-29806.60	-0.00	-271794.00	3.29
1	T	38	SLD	-29723.30	-29723.30	-78457.20	-78457.20	0.00	-29806.60	-0.00	-271794.00	3.46
1	T	38	SLD	-167147.00	-167147.00	69276.80	82712.60	0.00	-167147.00	-0.00	374810.00	4.53
1	T	38	SLD	-167147.00	-167147.00	69276.80	69276.80	0.00	-167147.00	-0.00	374810.00	5.41
1	T	38	SLD	-167147.00	-167147.00	-78457.20	-82712.60	0.00	-167147.00	-0.00	-374810.00	4.53
1	T	38	SLD	-167147.00	-167147.00	-78457.20	-78457.20	0.00	-167147.00	-0.00	-374810.00	4.78
1	T	41	SLD	-37638.50	-37638.50	0.00	0.00	1760.03	-37639.20	50926.80	-0.00	28.93
1	T	41	SLD	-37638.50	-37638.50	0.00	0.00	5525.30	-37639.20	50926.80	-0.00	9.22
1	T	41	SLD	-159232.00	-159232.00	0.00	0.00	1760.03	-159240.00	69719.70	-0.00	39.61
1	T	41	SLD	-159232.00	-159232.00	0.00	0.00	5525.30	-159240.00	69719.70	-0.00	12.62
1	T	41	SLD	-37638.50	-37638.50	67917.00	81334.50	0.00	-37638.60	-0.00	278153.00	3.42
1	T	41	SLD	-37638.50	-37638.50	67917.00	67917.00	0.00	-37638.60	-0.00	278153.00	4.10
1	T	41	SLD	-37638.50	-37638.50	-77097.40	-81334.50	0.00	-37638.60	-0.00	-278153.00	3.42
1	T	41	SLD	-37638.50	-37638.50	-77097.40	-77097.40	0.00	-37638.60	-0.00	-278153.00	3.61
1	T	41	SLD	-159232.00	-159232.00	67917.00	81334.50	0.00	-159232.00	-0.00	369410.00	4.54
1	T	41	SLD	-159232.00	-159232.00	67917.00	67917.00	0.00	-159232.00	-0.00	369410.00	5.44
1	T	41	SLD	-159232.00	-159232.00	-77097.40	-81334.50	0.00	-159232.00	-0.00	-369410.00	4.54
1	T	41	SLD	-159232.00	-159232.00	-77097.40	-77097.40	0.00	-159232.00	-0.00	-369410.00	4.79
1	T	44	SLD	-67883.50	-67883.50	0.00	0.00	11632.00	-67900.10	55688.80	-0.00	4.79
1	T	44	SLD	-67883.50	-67883.50	0.00	0.00	-4346.65	-67899.90	-55688.80	-0.02	12.81
1	T	44	SLD	-128987.00	-128987.00	0.00	0.00	11632.00	-128988.00	65158.30	-0.00	5.60
1	T	44	SLD	-128987.00	-128987.00	0.00	0.00	-4346.65	-128988.00	-65158.30	-0.02	14.99
1	T	44	SLD	-67883.50	-67883.50	19207.80	32388.20	0.00	-67883.50	-0.00	302262.00	9.33
1	T	44	SLD	-67883.50	-67883.50	19207.80	19207.80	0.00	-67883.50	-0.00	302262.00	15.74
1	T	44	SLD	-67883.50	-67883.50	-28388.20	-32388.20	0.00	-67883.50	-0.00	-302262.00	9.33
1	T	44	SLD	-67883.50	-67883.50	-28388.20	-28388.20	0.00	-67883.50	-0.00	-302262.00	10.65
1	T	44	SLD	-128987.00	-128987.00	19207.80	32388.20	0.00	-128987.00	-0.00	348384.00	10.76
1	T	44	SLD	-128987.00	-128987.00	19207.80	19207.80	0.00	-128987.00	-0.00	348384.00	18.14
1	T	44	SLD	-128987.00	-128987.00	-28388.20	-32388.20	0.00	-128987.00	-0.00	-348384.00	10.76
1	T	44	SLD	-128987.00	-128987.00	-28388.20	-28388.20	0.00	-128987.00	-0.00	-348384.00	12.27

1	T	47	SLD	-108507.00	-108507.00	0.00	0.00	11325.10	-108508.00	62025.20	-0.00	5.48
1	T	47	SLD	-108507.00	-108507.00	0.00	0.00	-4039.72	-108507.00	-62025.20	-0.02	15.35
1	T	47	SLD	-88362.60	-88362.60	0.00	0.00	11325.10	-88363.30	58893.10	-0.00	5.20
1	T	47	SLD	-88362.60	-88362.60	0.00	0.00	-4039.72	-88363.50	-58893.10	-0.03	14.58
1	T	47	SLD	-108507.00	-108507.00	-25068.30	-28507.70	0.00	-108515.00	-0.00	-333181.00	11.69
1	T	47	SLD	-108507.00	-108507.00	-25068.30	-25068.30	0.00	-108515.00	-0.00	-333181.00	13.29
1	T	47	SLD	-108507.00	-108507.00	15887.90	28507.70	0.00	-108515.00	-0.00	333181.00	11.69
1	T	47	SLD	-108507.00	-108507.00	15887.90	15887.90	0.00	-108515.00	-0.00	333181.00	20.97
1	T	47	SLD	-88362.60	-88362.60	-25068.30	-28507.70	0.00	-88362.70	-0.00	-317962.00	11.15
1	T	47	SLD	-88362.60	-88362.60	-25068.30	-25068.30	0.00	-88362.70	-0.00	-317962.00	12.68
1	T	47	SLD	-88362.60	-88362.60	15887.90	28507.70	0.00	-88362.60	-0.00	317962.00	11.15
1	T	47	SLD	-88362.60	-88362.60	15887.90	15887.90	0.00	-88362.60	-0.00	317962.00	20.01
2	P	49	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	49	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	50	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	50	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	51	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	51	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	52	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	52	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	53	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94796.00	-52809.10	-0.02	10.10
2	P	53	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.80	-0.00	278888.00	17.14
2	P	54	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94796.00	-52809.10	-0.02	10.10
2	P	54	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.80	-0.00	278888.00	17.14
2	P	55	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94796.00	-52809.10	-0.02	10.10
2	P	55	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.80	-0.00	278888.00	17.14
2	P	56	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94796.00	-52809.10	-0.02	10.10
2	P	56	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.80	-0.00	278888.00	17.14
2	P	57	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93151.80	-52561.30	-0.02	9.99
2	P	57	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	277798.00	17.07
2	P	58	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93151.80	-52561.30	-0.02	9.99
2	P	58	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	277798.00	17.07
2	P	59	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93151.80	-52561.30	-0.02	9.99
2	P	59	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	277798.00	17.07
2	P	60	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93151.80	-52561.30	-0.02	9.99
2	P	60	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	277798.00	17.07
2	P	61	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	61	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	62	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	62	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	63	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	63	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	64	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	64	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	65	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	65	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	66	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	66	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	67	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	67	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	68	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93150.60	-52561.10	-0.02	9.99
2	P	68	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	277797.00	17.07
2	P	69	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96199.20	-53020.60	-0.02	9.10
2	P	69	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96198.00	-0.00	279817.00	15.71
2	P	70	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96199.20	-53020.60	-0.02	9.10
2	P	70	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96198.00	-0.00	279817.00	15.71
2	P	71	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96199.20	-53020.60	-0.02	9.10
2	P	71	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96198.00	-0.00	279817.00	15.71
2	P	72	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96199.20	-53020.60	-0.02	9.10
2	P	72	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96198.00	-0.00	279817.00	15.71
2	P	1	SLV	-2666.05	-2666.05	0.00	0.00	-1614.87	-2666.28	-38659.20	-0.02	23.94
2	P	1	SLV	-2666.05	-2666.05	0.00	0.00	-6674.64	-2666.28	-38659.20	-0.02	5.79
2	P	1	SLV	-125538.00	-125538.00	0.00	0.00	-1614.87	-125539.00	-57416.60	-0.02	35.56
2	P	1	SLV	-125538.00	-125538.00	0.00	0.00	-6674.64	-125539.00	-57416.60	-0.02	8.60
2	P	1	SLV	-2666.05	-2666.05	80119.70	118000.00	0.00	-2673.50	-0.00	212073.00	1.80
2	P	1	SLV	-2666.05	-2666.05	80119.70	89530.80	0.00	-2673.50	-0.00	212073.00	2.37
2	P	1	SLV	-2666.05	-2666.05	-58886.30	-118000.00	0.00	-2673.52	0.00	-212073.00	1.80
2	P	1	SLV	-2666.05	-2666.05	-58886.30	-89530.80	0.00	-2673.52	0.00	-212073.00	2.37
2	P	1	SLV	-125538.00	-125538.00	80119.70	118000.00	0.00	-125538.00	-0.00	298925.00	2.53
2	P	1	SLV	-125538.00	-125538.00	80119.70	89530.80	0.00	-125538.00	-0.00	298925.00	3.34
2	P	1	SLV	-125538.00	-125538.00	-58886.30	-118000.00	0.00	-125538.00	-0.00	-298925.00	2.53
2	P	1	SLV	-125538.00	-125538.00	-58886.30	-89530.80	0.00	-125538.00	-0.00	-298925.00	3.34
2	P	4	SLV	-11954.80	-11954.80	0.00	0.00	-5411.11	-11985.50	-40115.60	-0.02	7.41
2	P	4	SLV	-11954.80	-11954.80	0.00	0.00	-2878.39	-11985.50	-40115.60	-0.02	13.94
2	P	4	SLV	-116249.00	-116249.00	0.00	0.00	-5411.11	-116249.00	-56041.50	-0.02	10.36
2	P	4	SLV	-116249.00	-116249.00	0.00	0.00	-2878.39	-116249.00	-56041.50	-0.02	19.47
2	P	4	SLV	-11954.80	-11954.80	77744.80	115653.00	0.00	-11954.80	-0.00	219256.00	1.90
2	P	4	SLV	-11954.80	-11954.80	77744.80	87184.00	0.00	-11954.80	-0.00	219256.00	2.51
2	P	4	SLV	-11954.80	-11954.80	-56511.40	-115653.00	0.00	-11954.80	0.00	-219256.00	1.90
2	P	4	SLV	-11954.80	-11954.80	-56511.40	-87184.00	0.00	-11954.80	0.00	-219256.00	2.51
2	P	4	SLV	-116249.00	-116249.00	77744.80	115653.00	0.00	-116249.00	-0.00	292934.00	2.53
2	P	4	SLV	-116249.00	-116249.00	77744.80	87184.00	0.00	-116249.00	-0.00	292934.00	3.36

2	P	4	SLV	-116249.00	-116249.00	-56511.40	-115653.00	0.00	-116249.00	-0.00	-292934.00	2.53
2	P	4	SLV	-116249.00	-116249.00	-56511.40	-87184.00	0.00	-116249.00	-0.00	-292934.00	3.36
2	P	7	SLV	-36518.60	-36518.60	0.00	0.00	2283.46	-36597.80	43947.00	-0.00	19.25
2	P	7	SLV	-36518.60	-36518.60	0.00	0.00	-10573.00	-36597.70	-43946.90	-0.03	4.16
2	P	7	SLV	-91685.00	-91685.00	0.00	0.00	2283.46	-91690.40	52341.00	-0.00	22.92
2	P	7	SLV	-91685.00	-91685.00	0.00	0.00	-10573.00	-91690.40	-52341.00	-0.02	4.95
2	P	7	SLV	-36518.60	-36518.60	34043.30	48096.70	0.00	-36519.40	-0.00	237803.00	4.94
2	P	7	SLV	-36518.60	-36518.60	34043.30	34043.30	0.00	-36519.40	-0.00	237803.00	6.99
2	P	7	SLV	-36518.60	-36518.60	-12809.90	-48096.70	0.00	-36519.40	-0.00	-237803.00	4.94
2	P	7	SLV	-36518.60	-36518.60	-12809.90	-19627.70	0.00	-36519.40	-0.00	-237803.00	12.12
2	P	7	SLV	-91685.00	-91685.00	34043.30	48096.70	0.00	-91685.20	-0.00	276829.00	5.76
2	P	7	SLV	-91685.00	-91685.00	34043.30	34043.30	0.00	-91685.20	-0.00	276829.00	8.13
2	P	7	SLV	-91685.00	-91685.00	-12809.90	-48096.70	0.00	-91685.30	-0.00	-276829.00	5.76
2	P	7	SLV	-91685.00	-91685.00	-12809.90	-19627.70	0.00	-91685.30	-0.00	-276829.00	14.10
2	P	10	SLV	-74823.90	-74823.90	0.00	0.00	1828.63	-74897.80	49808.80	-0.00	27.24
2	P	10	SLV	-74823.90	-74823.90	0.00	0.00	-10118.10	-74897.80	-49808.80	-0.02	4.92
2	P	10	SLV	-53379.80	-53379.80	0.00	0.00	1828.63	-53379.80	46538.50	-0.00	25.45
2	P	10	SLV	-53379.80	-53379.80	0.00	0.00	-10118.10	-53379.80	-46538.50	-0.02	4.60
2	P	10	SLV	-74823.90	-74823.90	-7825.52	-42636.20	0.00	-74823.90	-0.00	-265577.00	6.23
2	P	10	SLV	-74823.90	-74823.90	-7825.52	-14167.10	0.00	-74823.90	-0.00	-265577.00	18.75
2	P	10	SLV	-74823.90	-74823.90	29058.90	42636.20	0.00	-74823.90	-0.00	265577.00	6.23
2	P	10	SLV	-74823.90	-74823.90	29058.90	29058.90	0.00	-74823.90	-0.00	265577.00	9.14
2	P	10	SLV	-53379.80	-53379.80	-7825.52	-42636.20	0.00	-53379.80	-0.00	-250278.00	5.87
2	P	10	SLV	-53379.80	-53379.80	-7825.52	-14167.10	0.00	-53379.80	-0.00	-250278.00	17.67
2	P	10	SLV	-53379.80	-53379.80	29058.90	42636.20	0.00	-53379.80	-0.00	250278.00	5.87
2	P	10	SLV	-53379.80	-53379.80	29058.90	29058.90	0.00	-53379.80	-0.00	250278.00	8.61
2	P	13	SLV	-4748.46	-4748.46	0.00	0.00	-607.81	-4748.74	-38984.90	-0.02	64.14
2	P	13	SLV	-4748.46	-4748.46	0.00	0.00	-5667.58	-4748.74	-38984.90	-0.02	6.88
2	P	13	SLV	-127620.00	-127620.00	0.00	0.00	-607.81	-127621.00	-57720.70	-0.02	94.97
2	P	13	SLV	-127620.00	-127620.00	0.00	0.00	-5667.58	-127621.00	-57720.70	-0.02	10.18
2	P	13	SLV	-4748.46	-4748.46	81396.60	110897.00	0.00	-4748.46	-0.00	213710.00	1.93
2	P	13	SLV	-4748.46	-4748.46	81396.60	96634.20	0.00	-4748.46	-0.00	213710.00	2.21
2	P	13	SLV	-4748.46	-4748.46	-57609.30	-110897.00	0.00	-4748.57	-0.00	-213710.00	1.93
2	P	13	SLV	-4748.46	-4748.46	-57609.30	-96634.20	0.00	-4748.57	-0.00	-213710.00	2.21
2	P	13	SLV	-127620.00	-127620.00	81396.60	110897.00	0.00	-127620.00	-0.00	300260.00	2.71
2	P	13	SLV	-127620.00	-127620.00	81396.60	96634.20	0.00	-127620.00	-0.00	300260.00	3.11
2	P	13	SLV	-127620.00	-127620.00	-57609.30	-110897.00	0.00	-127620.00	-0.00	-300260.00	2.71
2	P	13	SLV	-127620.00	-127620.00	-57609.30	-96634.20	0.00	-127620.00	-0.00	-300260.00	3.11
2	P	16	SLV	-14037.20	-14037.20	0.00	0.00	-4404.06	-14062.30	-40439.80	-0.02	9.18
2	P	16	SLV	-14037.20	-14037.20	0.00	0.00	-1871.34	-14062.30	-40439.80	-0.02	21.61
2	P	16	SLV	-118331.00	-118331.00	0.00	0.00	-4404.06	-118331.00	-56355.10	-0.02	12.80
2	P	16	SLV	-118331.00	-118331.00	0.00	0.00	-1871.34	-118331.00	-56355.10	-0.02	30.12
2	P	16	SLV	-14037.20	-14037.20	79021.80	108550.00	0.00	-14037.30	-0.00	220845.00	2.03
2	P	16	SLV	-14037.20	-14037.20	79021.80	94287.40	0.00	-14037.30	-0.00	220845.00	2.34
2	P	16	SLV	-14037.20	-14037.20	-55234.40	-108550.00	0.00	-14037.30	-0.00	-220845.00	2.03
2	P	16	SLV	-14037.20	-14037.20	-55234.40	-94287.40	0.00	-14037.30	-0.00	-220845.00	2.34
2	P	16	SLV	-118331.00	-118331.00	79021.80	108550.00	0.00	-118331.00	-0.00	294284.00	2.71
2	P	16	SLV	-118331.00	-118331.00	79021.80	94287.40	0.00	-118331.00	-0.00	294284.00	3.12
2	P	16	SLV	-118331.00	-118331.00	-55234.40	-108550.00	0.00	-118331.00	-0.00	-294284.00	2.71
2	P	16	SLV	-118331.00	-118331.00	-55234.40	-94287.40	0.00	-118331.00	-0.00	-294284.00	3.12
2	P	19	SLV	-38601.00	-38601.00	0.00	0.00	3290.51	-38649.50	44265.20	-0.00	13.45
2	P	19	SLV	-38601.00	-38601.00	0.00	0.00	-9565.90	-38649.20	-44265.20	-0.03	4.63
2	P	19	SLV	-93767.40	-93767.40	0.00	0.00	3290.51	-93770.50	52654.60	-0.00	16.00
2	P	19	SLV	-93767.40	-93767.40	0.00	0.00	-9565.90	-93770.50	-52654.50	-0.02	5.50
2	P	19	SLV	-38601.00	-38601.00	35320.30	40993.40	0.00	-38605.60	-0.00	239356.00	5.84
2	P	19	SLV	-38601.00	-38601.00	35320.30	35320.30	0.00	-38605.60	-0.00	239356.00	6.78
2	P	19	SLV	-38601.00	-38601.00	-11533.00	-40993.40	0.00	-38605.60	-0.00	-239356.00	5.84
2	P	19	SLV	-38601.00	-38601.00	-11533.00	-26731.00	0.00	-38605.60	-0.00	-239356.00	8.95
2	P	19	SLV	-93767.40	-93767.40	35320.30	40993.40	0.00	-93767.50	-0.00	278208.00	6.79
2	P	19	SLV	-93767.40	-93767.40	35320.30	35320.30	0.00	-93767.50	-0.00	278208.00	7.88
2	P	19	SLV	-93767.40	-93767.40	-11533.00	-40993.40	0.00	-93767.50	-0.00	-278208.00	6.79
2	P	19	SLV	-93767.40	-93767.40	-11533.00	-26731.00	0.00	-93767.50	-0.00	-278208.00	10.41
2	P	22	SLV	-76906.30	-76906.30	0.00	0.00	2835.69	-76965.60	50120.80	-0.00	17.67
2	P	22	SLV	-76906.30	-76906.30	0.00	0.00	-9111.08	-76965.60	-50120.80	-0.02	5.50
2	P	22	SLV	-55462.20	-55462.20	0.00	0.00	2835.69	-55462.20	46858.50	-0.00	16.52
2	P	22	SLV	-55462.20	-55462.20	0.00	0.00	-9111.08	-55462.30	-46858.50	-0.02	5.14
2	P	22	SLV	-76906.30	-76906.30	-6548.55	-35532.80	0.00	-76906.30	-0.00	-266975.00	7.51
2	P	22	SLV	-76906.30	-76906.30	-6548.55	-21270.50	0.00	-76906.30	-0.00	-266975.00	12.55
2	P	22	SLV	-76906.30	-76906.30	30335.90	35532.80	0.00	-76906.30	-0.00	266975.00	7.51
2	P	22	SLV	-76906.30	-76906.30	30335.90	30335.90	0.00	-76906.30	-0.00	266975.00	8.80
2	P	22	SLV	-55462.20	-55462.20	-6548.55	-35532.80	0.00	-55462.20	-0.00	-251804.00	7.09
2	P	22	SLV	-55462.20	-55462.20	-6548.55	-21270.50	0.00	-55462.20	-0.00	-251804.00	11.84
2	P	22	SLV	-55462.20	-55462.20	30335.90	35532.80	0.00	-55462.20	-0.00	251804.00	7.09
2	P	22	SLV	-55462.20	-55462.20	30335.90	30335.90	0.00	-55462.20	-0.00	251804.00	8.30
2	P	25	SLV	-2666.05	-2666.05	0.00	0.00	-1614.87	-2666.28	-38659.20	-0.02	23.94
2	P	25	SLV	-2666.05	-2666.05	0.00	0.00	-6674.64	-2666.28	-38659.20	-0.02	5.79
2	P	25	SLV	-125538.00	-125538.00	0.00	0.00	-1614.87	-125539.00	-57416.60	-0.02	35.56
2	P	25	SLV	-125538.00	-125538.00	0.00	0.00	-6674.64	-125539.00	-57416.60	-0.02	8.60
2	P	25	SLV	-2666.05	-2666.05	80119.70	118000.00	0.00	-2673.50	-0.00	212073.00	1.80
2	P	25	SLV	-2666.05	-2666.05	80119.70	89530.80	0.00	-2673.50	-0.00	212073.00	2.37
2	P	25	SLV	-2666.05	-2666.05	-58886.30	-118000.00	0.00	-2673.52	0.00	-212073.00	1.80
2	P	25	SLV	-2666.05	-2666.05	-58886.30	-89530.80	0.00	-2673.52	0.00	-212073.00	2.37

2	P	25	SLV	-125538.00	-125538.00	80119.70	118000.00	0.00	-125538.00	-0.00	298925.00	2.53
2	P	25	SLV	-125538.00	-125538.00	80119.70	89530.80	0.00	-125538.00	-0.00	298925.00	3.34
2	P	25	SLV	-125538.00	-125538.00	-58886.30	-118000.00	0.00	-125538.00	-0.00	-298925.00	2.53
2	P	25	SLV	-125538.00	-125538.00	-58886.30	-89530.80	0.00	-125538.00	-0.00	-298925.00	3.34
2	P	28	SLV	-11954.80	-11954.80	0.00	0.00	-5411.11	-11985.50	-40115.60	-0.02	7.41
2	P	28	SLV	-11954.80	-11954.80	0.00	0.00	-2878.39	-11985.50	-40115.60	-0.02	13.94
2	P	28	SLV	-116249.00	-116249.00	0.00	0.00	-5411.11	-116249.00	-56041.50	-0.02	10.36
2	P	28	SLV	-116249.00	-116249.00	0.00	0.00	-2878.39	-116249.00	-56041.50	-0.02	19.47
2	P	28	SLV	-11954.80	-11954.80	77744.80	115653.00	0.00	-11954.80	-0.00	219256.00	1.90
2	P	28	SLV	-11954.80	-11954.80	77744.80	87184.00	0.00	-11954.80	-0.00	219256.00	2.51
2	P	28	SLV	-11954.80	-11954.80	-56511.40	-115653.00	0.00	-11954.80	0.00	-219256.00	1.90
2	P	28	SLV	-11954.80	-11954.80	-56511.40	-87184.00	0.00	-11954.80	0.00	-219256.00	2.51
2	P	28	SLV	-116249.00	-116249.00	77744.80	115653.00	0.00	-116249.00	-0.00	292934.00	2.53
2	P	28	SLV	-116249.00	-116249.00	77744.80	87184.00	0.00	-116249.00	-0.00	292934.00	3.36
2	P	28	SLV	-116249.00	-116249.00	-56511.40	-115653.00	0.00	-116249.00	-0.00	-292934.00	2.53
2	P	28	SLV	-116249.00	-116249.00	-56511.40	-87184.00	0.00	-116249.00	-0.00	-292934.00	3.36
2	P	31	SLV	-36518.60	-36518.60	0.00	0.00	2283.46	-36597.80	43947.00	-0.00	19.25
2	P	31	SLV	-36518.60	-36518.60	0.00	0.00	-10573.00	-36597.70	-43946.90	-0.03	4.16
2	P	31	SLV	-91685.00	-91685.00	0.00	0.00	2283.46	-91690.40	52341.00	-0.00	22.92
2	P	31	SLV	-91685.00	-91685.00	0.00	0.00	-10573.00	-91690.40	-52341.00	-0.02	4.95
2	P	31	SLV	-36518.60	-36518.60	34043.30	48096.70	0.00	-36519.40	-0.00	237803.00	4.94
2	P	31	SLV	-36518.60	-36518.60	34043.30	34043.30	0.00	-36519.40	-0.00	237803.00	6.99
2	P	31	SLV	-36518.60	-36518.60	-12809.90	-48096.70	0.00	-36519.40	-0.00	-237803.00	4.94
2	P	31	SLV	-36518.60	-36518.60	-12809.90	-19627.70	0.00	-36519.40	-0.00	-237803.00	12.12
2	P	31	SLV	-91685.00	-91685.00	34043.30	48096.70	0.00	-91685.20	-0.00	276829.00	5.76
2	P	31	SLV	-91685.00	-91685.00	34043.30	34043.30	0.00	-91685.20	-0.00	276829.00	8.13
2	P	31	SLV	-91685.00	-91685.00	-12809.90	-48096.70	0.00	-91685.30	-0.00	-276829.00	5.76
2	P	31	SLV	-91685.00	-91685.00	-12809.90	-19627.70	0.00	-91685.30	-0.00	-276829.00	14.10
2	P	34	SLV	-74823.90	-74823.90	0.00	0.00	1828.63	-74897.80	49808.80	-0.00	27.24
2	P	34	SLV	-74823.90	-74823.90	0.00	0.00	-10118.10	-74897.80	-49808.80	-0.02	4.92
2	P	34	SLV	-53379.80	-53379.80	0.00	0.00	1828.63	-53379.80	46538.50	-0.00	25.45
2	P	34	SLV	-53379.80	-53379.80	0.00	0.00	-10118.10	-53379.80	-46538.50	-0.02	4.60
2	P	34	SLV	-74823.90	-74823.90	-7825.52	-42636.20	0.00	-74823.90	-0.00	-265577.00	6.23
2	P	34	SLV	-74823.90	-74823.90	-7825.52	-14167.10	0.00	-74823.90	-0.00	-265577.00	18.75
2	P	34	SLV	-74823.90	-74823.90	29058.90	42636.20	0.00	-74823.90	-0.00	265577.00	6.23
2	P	34	SLV	-74823.90	-74823.90	29058.90	29058.90	0.00	-74823.90	-0.00	265577.00	9.14
2	P	34	SLV	-53379.80	-53379.80	-7825.52	-42636.20	0.00	-53379.80	-0.00	-250278.00	5.87
2	P	34	SLV	-53379.80	-53379.80	-7825.52	-14167.10	0.00	-53379.80	-0.00	-250278.00	17.67
2	P	34	SLV	-53379.80	-53379.80	29058.90	42636.20	0.00	-53379.80	-0.00	250278.00	5.87
2	P	34	SLV	-53379.80	-53379.80	29058.90	29058.90	0.00	-53379.80	-0.00	250278.00	8.61
2	P	37	SLV	-4748.46	-4748.46	0.00	0.00	-607.81	-4748.74	-38984.90	-0.02	64.14
2	P	37	SLV	-4748.46	-4748.46	0.00	0.00	-5667.58	-4748.74	-38984.90	-0.02	6.88
2	P	37	SLV	-127620.00	-127620.00	0.00	0.00	-607.81	-127621.00	-57720.70	-0.02	94.97
2	P	37	SLV	-127620.00	-127620.00	0.00	0.00	-5667.58	-127621.00	-57720.70	-0.02	10.18
2	P	37	SLV	-4748.46	-4748.46	81396.60	110897.00	0.00	-4748.46	-0.00	213710.00	1.93
2	P	37	SLV	-4748.46	-4748.46	81396.60	96634.20	0.00	-4748.46	-0.00	213710.00	2.21
2	P	37	SLV	-4748.46	-4748.46	-57609.30	-110897.00	0.00	-4748.57	-0.00	-213710.00	1.93
2	P	37	SLV	-4748.46	-4748.46	-57609.30	-96634.20	0.00	-4748.57	-0.00	-213710.00	2.21
2	P	37	SLV	-127620.00	-127620.00	81396.60	110897.00	0.00	-127620.00	-0.00	300260.00	2.71
2	P	37	SLV	-127620.00	-127620.00	81396.60	96634.20	0.00	-127620.00	-0.00	300260.00	3.11
2	P	37	SLV	-127620.00	-127620.00	-57609.30	-110897.00	0.00	-127620.00	-0.00	-300260.00	2.71
2	P	37	SLV	-127620.00	-127620.00	-57609.30	-96634.20	0.00	-127620.00	-0.00	-300260.00	3.11
2	P	40	SLV	-14037.20	-14037.20	0.00	0.00	-4404.06	-14062.30	-40439.80	-0.02	9.18
2	P	40	SLV	-14037.20	-14037.20	0.00	0.00	-1871.34	-14062.30	-40439.80	-0.02	21.61
2	P	40	SLV	-118331.00	-118331.00	0.00	0.00	-4404.06	-118331.00	-56355.10	-0.02	12.80
2	P	40	SLV	-118331.00	-118331.00	0.00	0.00	-1871.34	-118331.00	-56355.10	-0.02	30.12
2	P	40	SLV	-14037.20	-14037.20	79021.80	108550.00	0.00	-14037.30	-0.00	220845.00	2.03
2	P	40	SLV	-14037.20	-14037.20	79021.80	94287.40	0.00	-14037.30	-0.00	220845.00	2.34
2	P	40	SLV	-14037.20	-14037.20	-55234.40	-108550.00	0.00	-14037.30	-0.00	-220845.00	2.03
2	P	40	SLV	-14037.20	-14037.20	-55234.40	-94287.40	0.00	-14037.30	-0.00	-220845.00	2.34
2	P	40	SLV	-118331.00	-118331.00	79021.80	108550.00	0.00	-118331.00	-0.00	294284.00	2.71
2	P	40	SLV	-118331.00	-118331.00	79021.80	94287.40	0.00	-118331.00	-0.00	294284.00	3.12
2	P	40	SLV	-118331.00	-118331.00	-55234.40	-108550.00	0.00	-118331.00	-0.00	-294284.00	2.71
2	P	40	SLV	-118331.00	-118331.00	-55234.40	-94287.40	0.00	-118331.00	-0.00	-294284.00	3.12
2	P	43	SLV	-38601.00	-38601.00	0.00	0.00	3290.51	-38649.50	44265.20	-0.00	13.45
2	P	43	SLV	-38601.00	-38601.00	0.00	0.00	-9565.90	-38649.20	-44265.20	-0.03	4.63
2	P	43	SLV	-93767.40	-93767.40	0.00	0.00	3290.51	-93770.50	52654.60	-0.00	16.00
2	P	43	SLV	-93767.40	-93767.40	0.00	0.00	-9565.90	-93770.50	-52654.50	-0.02	5.50
2	P	43	SLV	-38601.00	-38601.00	35320.30	40993.40	0.00	-38605.60	-0.00	239356.00	5.84
2	P	43	SLV	-38601.00	-38601.00	35320.30	35320.30	0.00	-38605.60	-0.00	239356.00	6.78
2	P	43	SLV	-38601.00	-38601.00	-11533.00	-40993.40	0.00	-38605.60	-0.00	-239356.00	5.84
2	P	43	SLV	-38601.00	-38601.00	-11533.00	-26731.00	0.00	-38605.60	-0.00	-239356.00	8.95
2	P	43	SLV	-93767.40	-93767.40	35320.30	40993.40	0.00	-93767.50	-0.00	278208.00	6.79
2	P	43	SLV	-93767.40	-93767.40	35320.30	35320.30	0.00	-93767.50	-0.00	278208.00	7.88
2	P	43	SLV	-93767.40	-93767.40	-11533.00	-40993.40	0.00	-93767.50	-0.00	-278208.00	6.79
2	P	43	SLV	-93767.40	-93767.40	-11533.00	-26731.00	0.00	-93767.50	-0.00	-278208.00	10.41
2	P	46	SLV	-76906.30	-76906.30	0.00	0.00	2835.69	-76965.60	50120.80	-0.00	17.67
2	P	46	SLV	-76906.30	-76906.30	0.00	0.00	-9111.08	-76965.60	-50120.80	-0.02	5.50
2	P	46	SLV	-55462.20	-55462.20	0.00	0.00	2835.69	-55462.20	46858.50	-0.00	16.52
2	P	46	SLV	-55462.20	-55462.20	0.00	0.00	-9111.08	-55462.30	-46858.50	-0.02	5.14
2	P	46	SLV	-76906.30	-76906.30	-6548.55	-35532.80	0.00	-76906.30	-0.00	-266975.00	7.51
2	P	46	SLV	-76906.30	-76906.30	-6548.55	-21270.50	0.00	-76906.30	-0.00	-266975.00	12.55

2	P	46	SLV	-76906.30	-76906.30	30335.90	35532.80	0.00	-76906.30	-0.00	266975.00	7.51
2	P	46	SLV	-76906.30	-76906.30	30335.90	30335.90	0.00	-76906.30	-0.00	266975.00	8.80
2	P	46	SLV	-55462.20	-55462.20	-6548.55	-35532.80	0.00	-55462.20	-0.00	-251804.00	7.09
2	P	46	SLV	-55462.20	-55462.20	-6548.55	-21270.50	0.00	-55462.20	-0.00	-251804.00	11.84
2	P	46	SLV	-55462.20	-55462.20	30335.90	35532.80	0.00	-55462.20	-0.00	251804.00	7.09
2	P	46	SLV	-55462.20	-55462.20	30335.90	30335.90	0.00	-55462.20	-0.00	251804.00	8.30
2	P	2	SLD	-21195.50	-21195.50	0.00	0.00	-2160.79	-21195.50	-48313.00	-0.02	22.36
2	P	2	SLD	-21195.50	-21195.50	0.00	0.00	-5827.31	-21195.50	-48313.00	-0.02	8.29
2	P	2	SLD	-107630.00	-107630.00	0.00	0.00	-2160.79	-107630.00	-61889.70	-0.02	28.64
2	P	2	SLD	-107630.00	-107630.00	0.00	0.00	-5827.31	-107630.00	-61889.70	-0.02	10.62
2	P	2	SLD	-21195.50	-21195.50	61480.70	87695.70	0.00	-21199.60	-0.00	264758.00	3.02
2	P	2	SLD	-21195.50	-21195.50	61480.70	61480.70	0.00	-21199.60	-0.00	264758.00	4.31
2	P	2	SLD	-21195.50	-21195.50	-39866.10	-87695.70	0.00	-21199.60	-0.00	-264758.00	3.02
2	P	2	SLD	-21195.50	-21195.50	-39866.10	-61346.90	0.00	-21199.60	-0.00	-264758.00	4.32
2	P	2	SLD	-107630.00	-107630.00	61480.70	87695.70	0.00	-107642.00	-0.00	332528.00	3.79
2	P	2	SLD	-107630.00	-107630.00	61480.70	61480.70	0.00	-107642.00	-0.00	332528.00	5.41
2	P	2	SLD	-107630.00	-107630.00	-39866.10	-87695.70	0.00	-107642.00	-0.00	-332528.00	3.79
2	P	2	SLD	-107630.00	-107630.00	-39866.10	-61346.90	0.00	-107642.00	-0.00	-332528.00	5.42
2	P	5	SLD	-26116.50	-26116.50	0.00	0.00	-4939.07	-26116.50	-49100.60	-0.02	9.94
2	P	5	SLD	-26116.50	-26116.50	0.00	0.00	-3049.03	-26116.50	-49100.60	-0.02	16.10
2	P	5	SLD	-102709.00	-102709.00	0.00	0.00	-4939.07	-102709.00	-61129.30	-0.03	12.38
2	P	5	SLD	-102709.00	-102709.00	0.00	0.00	-3049.03	-102709.00	-61129.30	-0.03	20.05
2	P	5	SLD	-26116.50	-26116.50	60154.40	86317.60	0.00	-26133.00	-0.00	268800.00	3.11
2	P	5	SLD	-26116.50	-26116.50	60154.40	60154.40	0.00	-26133.00	-0.00	268800.00	4.47
2	P	5	SLD	-26116.50	-26116.50	-38539.90	-86317.60	0.00	-26133.00	-0.00	-268800.00	3.11
2	P	5	SLD	-26116.50	-26116.50	-38539.90	-59968.80	0.00	-26133.00	-0.00	-268800.00	4.48
2	P	5	SLD	-102709.00	-102709.00	60154.40	86317.60	0.00	-102709.00	-0.00	328822.00	3.81
2	P	5	SLD	-102709.00	-102709.00	60154.40	60154.40	0.00	-102709.00	-0.00	328822.00	5.47
2	P	5	SLD	-102709.00	-102709.00	-38539.90	-86317.60	0.00	-102709.00	-0.00	-328822.00	3.81
2	P	5	SLD	-102709.00	-102709.00	-38539.90	-59968.80	0.00	-102709.00	-0.00	-328822.00	5.48
2	P	8	SLD	-45473.90	-45473.90	0.00	0.00	742.98	-45473.90	52162.00	-0.00	70.21
2	P	8	SLD	-45473.90	-45473.90	0.00	0.00	-8731.08	-45473.90	-52162.00	-0.02	5.97
2	P	8	SLD	-83351.90	-83351.90	0.00	0.00	742.98	-83354.10	58110.10	-0.00	78.21
2	P	8	SLD	-83351.90	-83351.90	0.00	0.00	-8731.08	-83354.00	-58110.10	-0.02	6.66
2	P	8	SLD	-45473.90	-45473.90	27711.10	37371.30	0.00	-45552.30	-0.00	284531.00	7.61
2	P	8	SLD	-45473.90	-45473.90	27711.10	27711.10	0.00	-45552.30	-0.00	284531.00	10.27
2	P	8	SLD	-45473.90	-45473.90	-6096.53	-37371.30	0.00	-45552.30	-0.00	-284531.00	7.61
2	P	8	SLD	-45473.90	-45473.90	-6096.53	-11022.40	0.00	-45552.30	-0.00	-284531.00	25.81
2	P	8	SLD	-83351.90	-83351.90	27711.10	37371.30	0.00	-83351.90	-0.00	314143.00	8.41
2	P	8	SLD	-83351.90	-83351.90	27711.10	27711.10	0.00	-83351.90	-0.00	314143.00	11.34
2	P	8	SLD	-83351.90	-83351.90	-6096.53	-37371.30	0.00	-83352.00	-0.00	-314143.00	8.41
2	P	8	SLD	-83351.90	-83351.90	-6096.53	-11022.40	0.00	-83352.00	-0.00	-314143.00	28.50
2	P	11	SLD	-71204.90	-71204.90	0.00	0.00	453.63	-71216.60	56209.10	-0.00	123.91
2	P	11	SLD	-71204.90	-71204.90	0.00	0.00	-8441.74	-71216.60	-56209.10	-0.02	6.66
2	P	11	SLD	-57620.80	-57620.80	0.00	0.00	453.63	-57659.30	54080.10	-0.00	119.21
2	P	11	SLD	-57620.80	-57620.80	0.00	0.00	-8441.74	-57659.10	-54080.10	-0.02	6.41
2	P	11	SLD	-71204.90	-71204.90	-2560.56	-33490.80	0.00	-71204.90	-0.00	-304823.00	9.10
2	P	11	SLD	-71204.90	-71204.90	-2560.56	-7141.96	0.00	-71204.90	-0.00	-304823.00	42.68
2	P	11	SLD	-71204.90	-71204.90	24175.10	33490.80	0.00	-71204.90	-0.00	304823.00	9.10
2	P	11	SLD	-71204.90	-71204.90	24175.10	24175.10	0.00	-71204.90	-0.00	304823.00	12.61
2	P	11	SLD	-57620.80	-57620.80	-2560.56	-33490.80	0.00	-57647.70	-0.00	-294201.00	8.78
2	P	11	SLD	-57620.80	-57620.80	-2560.56	-7141.96	0.00	-57647.70	-0.00	-294201.00	41.19
2	P	11	SLD	-57620.80	-57620.80	24175.10	33490.80	0.00	-57647.70	-0.00	294201.00	8.78
2	P	11	SLD	-57620.80	-57620.80	24175.10	24175.10	0.00	-57647.70	-0.00	294201.00	12.17
2	P	14	SLD	-22656.40	-22656.40	0.00	0.00	-1454.32	-22656.50	-48547.00	-0.02	33.38
2	P	14	SLD	-22656.40	-22656.40	0.00	0.00	-5120.84	-22656.50	-48547.00	-0.02	9.48
2	P	14	SLD	-109091.00	-109091.00	0.00	0.00	-1454.32	-109091.00	-62115.30	-0.02	42.71
2	P	14	SLD	-109091.00	-109091.00	0.00	0.00	-5120.84	-109091.00	-62115.30	-0.02	12.13
2	P	14	SLD	-22656.40	-22656.40	62376.50	82712.60	0.00	-22663.20	-0.00	265958.00	3.22
2	P	14	SLD	-22656.40	-22656.40	62376.50	66330.00	0.00	-22663.20	-0.00	265958.00	4.01
2	P	14	SLD	-22656.40	-22656.40	-38970.30	-82712.60	0.00	-22663.20	-0.00	-265958.00	3.22
2	P	14	SLD	-22656.40	-22656.40	-38970.30	-66330.00	0.00	-22663.20	-0.00	-265958.00	4.01
2	P	14	SLD	-109091.00	-109091.00	62376.50	82712.60	0.00	-109096.00	-0.00	333616.00	4.03
2	P	14	SLD	-109091.00	-109091.00	62376.50	66330.00	0.00	-109096.00	-0.00	333616.00	5.03
2	P	14	SLD	-109091.00	-109091.00	-38970.30	-82712.60	0.00	-109096.00	-0.00	-333616.00	4.03
2	P	14	SLD	-109091.00	-109091.00	-38970.30	-66330.00	0.00	-109096.00	-0.00	-333616.00	5.03
2	P	17	SLD	-27577.40	-27577.40	0.00	0.00	-4232.60	-27577.60	-49334.10	-0.02	11.66
2	P	17	SLD	-27577.40	-27577.40	0.00	0.00	-2342.56	-27577.60	-49334.10	-0.02	21.06
2	P	17	SLD	-104170.00	-104170.00	0.00	0.00	-4232.60	-104170.00	-61355.10	-0.03	14.50
2	P	17	SLD	-104170.00	-104170.00	0.00	0.00	-2342.56	-104170.00	-61355.10	-0.03	26.19
2	P	17	SLD	-27577.40	-27577.40	61050.20	81334.50	0.00	-27579.30	-0.00	269981.00	3.32
2	P	17	SLD	-27577.40	-27577.40	61050.20	64951.90	0.00	-27579.30	-0.00	269981.00	4.16
2	P	17	SLD	-27577.40	-27577.40	-37644.00	-81334.50	0.00	-27579.30	-0.00	-269981.00	3.32
2	P	17	SLD	-27577.40	-27577.40	-37644.00	-64951.90	0.00	-27579.30	-0.00	-269981.00	4.16
2	P	17	SLD	-104170.00	-104170.00	61050.20	81334.50	0.00	-104170.00	-0.00	329923.00	4.06
2	P	17	SLD	-104170.00	-104170.00	61050.20	64951.90	0.00	-104170.00	-0.00	329923.00	5.08
2	P	17	SLD	-104170.00	-104170.00	-37644.00	-81334.50	0.00	-104170.00	-0.00	-329923.00	4.06
2	P	17	SLD	-104170.00	-104170.00	-37644.00	-64951.90	0.00	-104170.00	-0.00	-329923.00	5.08
2	P	20	SLD	-46934.80	-46934.80	0.00	0.00	1449.45	-46934.80	52392.20	-0.00	36.15
2	P	20	SLD	-46934.80	-46934.80	0.00	0.00	-8024.61	-46935.00	-52392.20	-0.02	6.53
2	P	20	SLD	-84812.70	-84812.70	0.00	0.00	1449.45	-84814.60	58338.50	-0.00	40.25
2	P	20	SLD	-84812.70	-84812.70	0.00	0.00	-8024.61	-84814.50	-58338.50	-0.02	7.27

2	P	20	SLD	-46934.80	-46934.80	28606.90	32388.20	0.00	-46975.40	-0.00	285674.00	8.82
2	P	20	SLD	-46934.80	-46934.80	28606.90	28606.90	0.00	-46975.40	-0.00	285674.00	9.99
2	P	20	SLD	-46934.80	-46934.80	-5200.71	-32388.20	0.00	-46975.20	-0.00	-285674.00	8.82
2	P	20	SLD	-46934.80	-46934.80	-5200.71	-16005.60	0.00	-46975.20	-0.00	-285674.00	17.85
2	P	20	SLD	-84812.70	-84812.70	28606.90	32388.20	0.00	-84812.70	-0.00	315260.00	9.73
2	P	20	SLD	-84812.70	-84812.70	28606.90	28606.90	0.00	-84812.70	-0.00	315260.00	11.02
2	P	20	SLD	-84812.70	-84812.70	-5200.71	-32388.20	0.00	-84812.70	-0.00	-315260.00	9.73
2	P	20	SLD	-84812.70	-84812.70	-5200.71	-16005.60	0.00	-84812.70	-0.00	-315260.00	19.70
2	P	23	SLD	-72665.80	-72665.80	0.00	0.00	1160.10	-72675.80	56437.90	-0.00	48.65
2	P	23	SLD	-72665.80	-72665.80	0.00	0.00	-7735.27	-72675.70	-56437.90	-0.02	7.30
2	P	23	SLD	-59081.70	-59081.70	0.00	0.00	1160.10	-59116.10	54309.10	-0.00	46.81
2	P	23	SLD	-59081.70	-59081.70	0.00	0.00	-7735.27	-59116.50	-54309.20	-0.02	7.02
2	P	23	SLD	-72665.80	-72665.80	-1664.74	-28507.70	0.00	-72665.90	0.00	-305949.00	10.73
2	P	23	SLD	-72665.80	-72665.80	-1664.74	-12125.10	0.00	-72665.90	0.00	-305949.00	25.23
2	P	23	SLD	-72665.80	-72665.80	25070.90	28507.70	0.00	-72665.90	-0.00	305949.00	10.73
2	P	23	SLD	-72665.80	-72665.80	25070.90	25070.90	0.00	-72665.90	-0.00	305949.00	12.20
2	P	23	SLD	-59081.70	-59081.70	-1664.74	-28507.70	0.00	-59095.50	-0.00	-295351.00	10.36
2	P	23	SLD	-59081.70	-59081.70	-1664.74	-12125.10	0.00	-59095.50	-0.00	-295351.00	24.36
2	P	23	SLD	-59081.70	-59081.70	25070.90	28507.70	0.00	-59095.50	-0.00	295351.00	10.36
2	P	23	SLD	-59081.70	-59081.70	25070.90	25070.90	0.00	-59095.50	-0.00	295351.00	11.78
2	P	26	SLD	-21195.50	-21195.50	0.00	0.00	-2160.79	-21195.50	-48313.00	-0.02	22.36
2	P	26	SLD	-21195.50	-21195.50	0.00	0.00	-5827.31	-21195.50	-48313.00	-0.02	8.29
2	P	26	SLD	-107630.00	-107630.00	0.00	0.00	-2160.79	-107630.00	-61889.70	-0.02	28.64
2	P	26	SLD	-107630.00	-107630.00	0.00	0.00	-5827.31	-107630.00	-61889.70	-0.02	10.62
2	P	26	SLD	-21195.50	-21195.50	61480.70	87695.70	0.00	-21199.60	-0.00	264758.00	3.02
2	P	26	SLD	-21195.50	-21195.50	61480.70	61480.70	0.00	-21199.60	-0.00	264758.00	4.31
2	P	26	SLD	-21195.50	-21195.50	-39866.10	-87695.70	0.00	-21199.60	-0.00	-264758.00	3.02
2	P	26	SLD	-21195.50	-21195.50	-39866.10	-61346.90	0.00	-21199.60	-0.00	-264758.00	4.32
2	P	26	SLD	-107630.00	-107630.00	61480.70	87695.70	0.00	-107642.00	-0.00	332528.00	3.79
2	P	26	SLD	-107630.00	-107630.00	61480.70	61480.70	0.00	-107642.00	-0.00	332528.00	5.41
2	P	26	SLD	-107630.00	-107630.00	-39866.10	-87695.70	0.00	-107642.00	-0.00	-332528.00	3.79
2	P	26	SLD	-107630.00	-107630.00	-39866.10	-61346.90	0.00	-107642.00	-0.00	-332528.00	5.42
2	P	29	SLD	-26116.50	-26116.50	0.00	0.00	-4939.07	-26116.50	-49100.60	-0.02	9.94
2	P	29	SLD	-26116.50	-26116.50	0.00	0.00	-3049.03	-26116.50	-49100.60	-0.02	16.10
2	P	29	SLD	-102709.00	-102709.00	0.00	0.00	-4939.07	-102709.00	-61129.30	-0.03	12.38
2	P	29	SLD	-102709.00	-102709.00	0.00	0.00	-3049.03	-102709.00	-61129.30	-0.03	20.05
2	P	29	SLD	-26116.50	-26116.50	60154.40	86317.60	0.00	-26133.00	-0.00	268800.00	3.11
2	P	29	SLD	-26116.50	-26116.50	60154.40	60154.40	0.00	-26133.00	-0.00	268800.00	4.47
2	P	29	SLD	-26116.50	-26116.50	-38539.90	-86317.60	0.00	-26133.00	-0.00	-268800.00	3.11
2	P	29	SLD	-26116.50	-26116.50	-38539.90	-59968.80	0.00	-26133.00	-0.00	-268800.00	4.48
2	P	29	SLD	-102709.00	-102709.00	60154.40	86317.60	0.00	-102709.00	-0.00	328822.00	3.81
2	P	29	SLD	-102709.00	-102709.00	60154.40	60154.40	0.00	-102709.00	-0.00	328822.00	5.47
2	P	29	SLD	-102709.00	-102709.00	-38539.90	-86317.60	0.00	-102709.00	-0.00	-328822.00	3.81
2	P	29	SLD	-102709.00	-102709.00	-38539.90	-59968.80	0.00	-102709.00	-0.00	-328822.00	5.48
2	P	32	SLD	-45473.90	-45473.90	0.00	0.00	742.98	-45473.90	52162.00	-0.00	70.21
2	P	32	SLD	-45473.90	-45473.90	0.00	0.00	-8731.08	-45473.90	-52162.00	-0.02	5.97
2	P	32	SLD	-83351.90	-83351.90	0.00	0.00	742.98	-83354.10	58110.10	-0.00	78.21
2	P	32	SLD	-83351.90	-83351.90	0.00	0.00	-8731.08	-83354.00	-58110.10	-0.02	6.66
2	P	32	SLD	-45473.90	-45473.90	27711.10	37371.30	0.00	-45552.30	-0.00	284531.00	7.61
2	P	32	SLD	-45473.90	-45473.90	27711.10	27711.10	0.00	-45552.30	-0.00	284531.00	10.27
2	P	32	SLD	-45473.90	-45473.90	-6096.53	-37371.30	0.00	-45552.30	-0.00	-284531.00	7.61
2	P	32	SLD	-45473.90	-45473.90	-6096.53	-11022.40	0.00	-45552.30	-0.00	-284531.00	25.81
2	P	32	SLD	-83351.90	-83351.90	27711.10	37371.30	0.00	-83351.90	-0.00	314143.00	8.41
2	P	32	SLD	-83351.90	-83351.90	27711.10	27711.10	0.00	-83351.90	-0.00	314143.00	11.34
2	P	32	SLD	-83351.90	-83351.90	-6096.53	-37371.30	0.00	-83352.00	-0.00	-314143.00	8.41
2	P	32	SLD	-83351.90	-83351.90	-6096.53	-11022.40	0.00	-83352.00	-0.00	-314143.00	28.50
2	P	35	SLD	-71204.90	-71204.90	0.00	0.00	453.63	-71216.60	56209.10	-0.00	123.91
2	P	35	SLD	-71204.90	-71204.90	0.00	0.00	-8441.74	-71216.60	-56209.10	-0.02	6.66
2	P	35	SLD	-57620.80	-57620.80	0.00	0.00	453.63	-57659.30	54080.10	-0.00	119.21
2	P	35	SLD	-57620.80	-57620.80	0.00	0.00	-8441.74	-57659.10	-54080.10	-0.02	6.41
2	P	35	SLD	-71204.90	-71204.90	-2560.56	-33490.80	0.00	-71204.90	-0.00	-304823.00	9.10
2	P	35	SLD	-71204.90	-71204.90	-2560.56	-7141.96	0.00	-71204.90	-0.00	-304823.00	42.68
2	P	35	SLD	-71204.90	-71204.90	24175.10	33490.80	0.00	-71204.90	-0.00	304823.00	9.10
2	P	35	SLD	-71204.90	-71204.90	24175.10	24175.10	0.00	-71204.90	-0.00	304823.00	12.61
2	P	35	SLD	-57620.80	-57620.80	-2560.56	-33490.80	0.00	-57647.70	-0.00	-294201.00	8.78
2	P	35	SLD	-57620.80	-57620.80	-2560.56	-7141.96	0.00	-57647.70	-0.00	-294201.00	41.19
2	P	35	SLD	-57620.80	-57620.80	24175.10	33490.80	0.00	-57647.70	-0.00	294201.00	8.78
2	P	35	SLD	-57620.80	-57620.80	24175.10	24175.10	0.00	-57647.70	-0.00	294201.00	12.17
2	P	38	SLD	-22656.40	-22656.40	0.00	0.00	-1454.32	-22656.50	-48547.00	-0.02	33.38
2	P	38	SLD	-22656.40	-22656.40	0.00	0.00	-5120.84	-22656.50	-48547.00	-0.02	9.48
2	P	38	SLD	-109091.00	-109091.00	0.00	0.00	-1454.32	-109091.00	-62115.30	-0.02	42.71
2	P	38	SLD	-109091.00	-109091.00	0.00	0.00	-5120.84	-109091.00	-62115.30	-0.02	12.13
2	P	38	SLD	-22656.40	-22656.40	62376.50	82712.60	0.00	-22663.20	-0.00	265958.00	3.22
2	P	38	SLD	-22656.40	-22656.40	62376.50	66330.00	0.00	-22663.20	-0.00	265958.00	4.01
2	P	38	SLD	-22656.40	-22656.40	-38970.30	-82712.60	0.00	-22663.20	-0.00	-265958.00	3.22
2	P	38	SLD	-22656.40	-22656.40	-38970.30	-66330.00	0.00	-22663.20	-0.00	-265958.00	4.01
2	P	38	SLD	-109091.00	-109091.00	62376.50	82712.60	0.00	-109096.00	-0.00	333616.00	4.03
2	P	38	SLD	-109091.00	-109091.00	62376.50	66330.00	0.00	-109096.00	-0.00	333616.00	5.03
2	P	38	SLD	-109091.00	-109091.00	-38970.30	-82712.60	0.00	-109096.00	-0.00	-333616.00	4.03
2	P	38	SLD	-109091.00	-109091.00	-38970.30	-66330.00	0.00	-109096.00	-0.00	-333616.00	5.03
2	P	41	SLD	-27577.40	-27577.40	0.00	0.00	-4232.60	-27577.60	-49334.10	-0.02	11.66
2	P	41	SLD	-27577.40	-27577.40	0.00	0.00	-2342.56	-27577.60	-49334.10	-0.02	21.06

2	P	41	SLD	-104170.00	-104170.00	0.00	0.00	-4232.60	-104170.00	-61355.10	-0.03	14.50
2	P	41	SLD	-104170.00	-104170.00	0.00	0.00	-2342.56	-104170.00	-61355.10	-0.03	26.19
2	P	41	SLD	-27577.40	-27577.40	61050.20	81334.50	0.00	-27579.30	-0.00	269981.00	3.32
2	P	41	SLD	-27577.40	-27577.40	61050.20	64951.90	0.00	-27579.30	-0.00	269981.00	4.16
2	P	41	SLD	-27577.40	-27577.40	-37644.00	-81334.50	0.00	-27579.30	-0.00	-269981.00	3.32
2	P	41	SLD	-27577.40	-27577.40	-37644.00	-64951.90	0.00	-27579.30	-0.00	-269981.00	4.16
2	P	41	SLD	-104170.00	-104170.00	61050.20	81334.50	0.00	-104170.00	-0.00	329923.00	4.06
2	P	41	SLD	-104170.00	-104170.00	61050.20	64951.90	0.00	-104170.00	-0.00	329923.00	5.08
2	P	41	SLD	-104170.00	-104170.00	-37644.00	-81334.50	0.00	-104170.00	-0.00	-329923.00	4.06
2	P	41	SLD	-104170.00	-104170.00	-37644.00	-64951.90	0.00	-104170.00	-0.00	-329923.00	5.08
2	P	44	SLD	-46934.80	-46934.80	0.00	0.00	1449.45	-46934.80	52392.20	-0.00	36.15
2	P	44	SLD	-46934.80	-46934.80	0.00	0.00	-8024.61	-46935.00	-52392.20	-0.02	6.53
2	P	44	SLD	-84812.70	-84812.70	0.00	0.00	1449.45	-84814.60	58338.50	-0.00	40.25
2	P	44	SLD	-84812.70	-84812.70	0.00	0.00	-8024.61	-84814.50	-58338.50	-0.02	7.27
2	P	44	SLD	-46934.80	-46934.80	28606.90	32388.20	0.00	-46975.40	-0.00	285674.00	8.82
2	P	44	SLD	-46934.80	-46934.80	28606.90	28606.90	0.00	-46975.40	-0.00	285674.00	9.99
2	P	44	SLD	-46934.80	-46934.80	-5200.71	-32388.20	0.00	-46975.20	-0.00	-285674.00	8.82
2	P	44	SLD	-46934.80	-46934.80	-5200.71	-16005.60	0.00	-46975.20	-0.00	-285674.00	17.85
2	P	44	SLD	-84812.70	-84812.70	28606.90	32388.20	0.00	-84812.70	-0.00	315260.00	9.73
2	P	44	SLD	-84812.70	-84812.70	28606.90	28606.90	0.00	-84812.70	-0.00	315260.00	11.02
2	P	44	SLD	-84812.70	-84812.70	-5200.71	-32388.20	0.00	-84812.70	-0.00	-315260.00	9.73
2	P	44	SLD	-84812.70	-84812.70	-5200.71	-16005.60	0.00	-84812.70	-0.00	-315260.00	19.70
2	P	47	SLD	-72665.80	-72665.80	0.00	0.00	1160.10	-72675.80	56437.90	-0.00	48.65
2	P	47	SLD	-72665.80	-72665.80	0.00	0.00	-7735.27	-72675.70	-56437.90	-0.02	7.30
2	P	47	SLD	-59081.70	-59081.70	0.00	0.00	1160.10	-59116.10	54309.10	-0.00	46.81
2	P	47	SLD	-59081.70	-59081.70	0.00	0.00	-7735.27	-59116.50	-54309.20	-0.02	7.02
2	P	47	SLD	-72665.80	-72665.80	-1664.74	-28507.70	0.00	-72665.90	0.00	-305949.00	10.73
2	P	47	SLD	-72665.80	-72665.80	-1664.74	-12125.10	0.00	-72665.90	0.00	-305949.00	25.23
2	P	47	SLD	-72665.80	-72665.80	25070.90	28507.70	0.00	-72665.90	-0.00	305949.00	10.73
2	P	47	SLD	-72665.80	-72665.80	25070.90	25070.90	0.00	-72665.90	-0.00	305949.00	12.20
2	P	47	SLD	-59081.70	-59081.70	-1664.74	-28507.70	0.00	-59095.50	-0.00	-295351.00	10.36
2	P	47	SLD	-59081.70	-59081.70	-1664.74	-12125.10	0.00	-59095.50	-0.00	-295351.00	24.36
2	P	47	SLD	-59081.70	-59081.70	25070.90	28507.70	0.00	-59095.50	-0.00	295351.00	10.36
2	P	47	SLD	-59081.70	-59081.70	25070.90	25070.90	0.00	-59095.50	-0.00	295351.00	11.78

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	73	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	74	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	74	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	75	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	75	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	76	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	76	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	77	SLE R	-100168.00	0.00	-4173.78	17.03	232.42
1	P	77	SLE R	-100168.00	11085.40	0.00	14.13	209.55
1	P	78	SLE R	-100168.00	0.00	-4173.78	17.03	232.42
1	P	78	SLE R	-100168.00	11085.40	0.00	14.13	209.55
1	P	79	SLE R	-100168.00	0.00	-4173.78	17.03	232.42
1	P	79	SLE R	-100168.00	11085.40	0.00	14.13	209.55
1	P	80	SLE R	-100168.00	0.00	-4173.78	17.03	232.42
1	P	80	SLE R	-100168.00	11085.40	0.00	14.13	209.55
1	P	81	SLE R	-99067.60	0.00	-4164.03	16.90	230.48
1	P	81	SLE R	-99067.60	11091.40	0.00	14.01	207.80
1	P	82	SLE R	-99067.60	0.00	-4164.03	16.90	230.48
1	P	82	SLE R	-99067.60	11091.40	0.00	14.01	207.80
1	P	83	SLE R	-99067.60	0.00	-4164.03	16.90	230.48
1	P	83	SLE R	-99067.60	11091.40	0.00	14.01	207.80
1	P	84	SLE R	-99067.60	0.00	-4164.03	16.90	230.48
1	P	84	SLE R	-99067.60	11091.40	0.00	14.01	207.80
1	P	85	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	85	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	86	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	86	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	87	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	87	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	88	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	88	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	89	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	89	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	90	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	90	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	91	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	91	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	92	SLE R	-99065.80	0.00	-4164.46	16.90	230.49
1	P	92	SLE R	-99065.80	11083.30	0.00	14.01	207.76
1	P	93	SLE R	-103088.00	0.00	-4510.53	17.85	242.86
1	P	93	SLE R	-103088.00	12083.20	0.00	14.74	218.59
1	P	94	SLE R	-103088.00	0.00	-4510.53	17.85	242.86

1	P	94	SLE	R	-103088.00	12083.20	0.00	14.74	218.59
1	P	95	SLE	R	-103088.00	0.00	-4510.53	17.85	242.86
1	P	95	SLE	R	-103088.00	12083.20	0.00	14.74	218.59
1	P	96	SLE	R	-103088.00	0.00	-4510.53	17.85	242.86
1	P	96	SLE	R	-103088.00	12083.20	0.00	14.74	218.59
1	T	73	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	73	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	74	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	74	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	75	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	75	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	76	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	76	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	77	SLE	R	-100168.00	0.00	4362.09	17.32	235.63
1	T	77	SLE	R	-100168.00	-11241.00	0.00	14.17	210.22
1	T	78	SLE	R	-100168.00	0.00	4362.09	17.32	235.63
1	T	78	SLE	R	-100168.00	-11241.00	0.00	14.17	210.22
1	T	79	SLE	R	-100168.00	0.00	4362.09	17.32	235.63
1	T	79	SLE	R	-100168.00	-11241.00	0.00	14.17	210.22
1	T	80	SLE	R	-100168.00	0.00	4362.09	17.32	235.63
1	T	80	SLE	R	-100168.00	-11241.00	0.00	14.17	210.22
1	T	81	SLE	R	-99067.60	0.00	4337.29	17.16	233.44
1	T	81	SLE	R	-99067.60	-11240.40	0.00	14.06	208.45
1	T	82	SLE	R	-99067.60	0.00	4337.29	17.16	233.44
1	T	82	SLE	R	-99067.60	-11240.40	0.00	14.06	208.45
1	T	83	SLE	R	-99067.60	0.00	4337.29	17.16	233.44
1	T	83	SLE	R	-99067.60	-11240.40	0.00	14.06	208.45
1	T	84	SLE	R	-99067.60	0.00	4337.29	17.16	233.44
1	T	84	SLE	R	-99067.60	-11240.40	0.00	14.06	208.45
1	T	85	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	85	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	86	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	86	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	87	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	87	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	88	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	88	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	89	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	89	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	90	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	90	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	91	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	91	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	92	SLE	R	-99065.80	0.00	4337.41	17.16	233.44
1	T	92	SLE	R	-99065.80	-11235.00	0.00	14.05	208.42
1	T	93	SLE	R	-103088.00	0.00	4664.84	18.09	245.49
1	T	93	SLE	R	-103088.00	-12239.10	0.00	14.79	219.27
1	T	94	SLE	R	-103088.00	0.00	4664.84	18.09	245.49
1	T	94	SLE	R	-103088.00	-12239.10	0.00	14.79	219.27
1	T	95	SLE	R	-103088.00	0.00	4664.84	18.09	245.49
1	T	95	SLE	R	-103088.00	-12239.10	0.00	14.79	219.27
1	T	96	SLE	R	-103088.00	0.00	4664.84	18.09	245.49
1	T	96	SLE	R	-103088.00	-12239.10	0.00	14.79	219.27
1	P	121	SLE	Q	-96589.60	0.00	-4040.62	16.45	
1	P	121	SLE	Q	-96589.60	10737.40	0.00	13.64	
1	P	122	SLE	Q	-96589.60	0.00	-4040.62	16.45	
1	P	122	SLE	Q	-96589.60	10737.40	0.00	13.64	
1	T	121	SLE	Q	-96589.60	0.00	4202.93	16.69	
1	T	121	SLE	Q	-96589.60	-10883.50	0.00	13.68	
1	T	122	SLE	Q	-96589.60	0.00	4202.93	16.69	
1	T	122	SLE	Q	-96589.60	-10883.50	0.00	13.68	
2	P	73	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	73	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	74	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	74	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	75	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	75	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	76	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	76	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	77	SLE	R	-68038.80	0.00	-3726.43	12.91	173.07
2	P	77	SLE	R	-68038.80	11608.70	0.00	10.84	160.09
2	P	78	SLE	R	-68038.80	0.00	-3726.43	12.91	173.07
2	P	78	SLE	R	-68038.80	11608.70	0.00	10.84	160.09
2	P	79	SLE	R	-68038.80	0.00	-3726.43	12.91	173.07
2	P	79	SLE	R	-68038.80	11608.70	0.00	10.84	160.09
2	P	80	SLE	R	-68038.80	0.00	-3726.43	12.91	173.07
2	P	80	SLE	R	-68038.80	11608.70	0.00	10.84	160.09
2	P	81	SLE	R	-66941.70	0.00	-3746.49	12.82	171.64
2	P	81	SLE	R	-66941.70	11613.10	0.00	10.72	158.35
2	P	82	SLE	R	-66941.70	0.00	-3746.49	12.82	171.64
2	P	82	SLE	R	-66941.70	11613.10	0.00	10.72	158.35
2	P	83	SLE	R	-66941.70	0.00	-3746.49	12.82	171.64

2	P	83	SLE	R	-66941.70	11613.10	0.00	10.72	158.35
2	P	84	SLE	R	-66941.70	0.00	-3746.49	12.82	171.64
2	P	84	SLE	R	-66941.70	11613.10	0.00	10.72	158.35
2	P	85	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	85	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	86	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	86	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	87	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	87	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	88	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	88	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	89	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	89	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	90	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	90	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	91	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	91	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	92	SLE	R	-66940.90	0.00	-3746.52	12.82	171.64
2	P	92	SLE	R	-66940.90	11607.30	0.00	10.72	158.32
2	P	93	SLE	R	-68974.90	0.00	-4122.24	13.61	181.32
2	P	93	SLE	R	-68974.90	12631.40	0.00	11.25	166.05
2	P	94	SLE	R	-68974.90	0.00	-4122.24	13.61	181.32
2	P	94	SLE	R	-68974.90	12631.40	0.00	11.25	166.05
2	P	95	SLE	R	-68974.90	0.00	-4122.24	13.61	181.32
2	P	95	SLE	R	-68974.90	12631.40	0.00	11.25	166.05
2	P	96	SLE	R	-68974.90	0.00	-4122.24	13.61	181.32
2	P	96	SLE	R	-68974.90	12631.40	0.00	11.25	166.05
2	P	121	SLE	Q	-65143.10	0.00	-3640.35	12.47	
2	P	121	SLE	Q	-65143.10	11255.00	0.00	10.42	
2	P	122	SLE	Q	-65143.10	0.00	-3640.35	12.47	
2	P	122	SLE	Q	-65143.10	11255.00	0.00	10.42	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N	Mz	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
				<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t	Vsdu	Vcd	Vwd	Sic.T
				<kg>	<kg>	<kg>	<kg>	
1	P	49	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	50	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	51	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	52	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	53	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	P	54	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	P	55	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	P	56	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	P	57	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	P	58	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	P	59	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	P	60	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	P	61	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	62	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	63	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	64	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	65	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	66	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	67	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	68	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	P	69	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	P	70	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	P	71	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	P	72	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	P	1	SLV	59965.50	81260.40	305940.00	109157.00	1.34
1	P	1	SLV	59965.50	81260.40	305940.00	109157.00	1.34
1	P	1	SLV	-42619.40	81260.40	305940.00	109157.00	1.34
1	P	1	SLV	-42619.40	81260.40	305940.00	109157.00	1.34
1	P	1	SLV	59965.50	81260.40	348429.00	109157.00	1.34
1	P	1	SLV	59965.50	81260.40	348429.00	109157.00	1.34
1	P	1	SLV	-42619.40	81260.40	348429.00	109157.00	1.34
1	P	1	SLV	-42619.40	81260.40	348429.00	109157.00	1.34
1	P	4	SLV	58790.50	80101.70	308225.00	109157.00	1.36
1	P	4	SLV	58790.50	80101.70	308225.00	109157.00	1.36
1	P	4	SLV	-41444.50	80101.70	308225.00	109157.00	1.36
1	P	4	SLV	-41444.50	80101.70	308225.00	109157.00	1.36
1	P	4	SLV	58790.50	80101.70	345232.00	109157.00	1.36
1	P	4	SLV	58790.50	80101.70	345232.00	109157.00	1.36
1	P	4	SLV	-41444.50	80101.70	345232.00	109157.00	1.36
1	P	4	SLV	-41444.50	80101.70	345232.00	109157.00	1.36
1	P	7	SLV	25308.30	31801.20	316885.00	109157.00	3.43

1	P	7	SLV	25308.30	31801.20	316885.00	109157.00	3.43
1	P	7	SLV	-7962.28	31801.20	316885.00	109157.00	3.43
1	P	7	SLV	-7962.28	31801.20	316885.00	109157.00	3.43
1	P	7	SLV	25308.30	31801.20	336572.00	109157.00	3.43
1	P	7	SLV	25308.30	31801.20	336572.00	109157.00	3.43
1	P	7	SLV	-7962.28	31801.20	336572.00	109157.00	3.43
1	P	7	SLV	-7962.28	31801.20	336572.00	109157.00	3.43
1	P	10	SLV	-5572.83	29672.10	330245.00	109157.00	3.68
1	P	10	SLV	-5572.83	29672.10	330245.00	109157.00	3.68
1	P	10	SLV	22918.80	29672.10	330245.00	109157.00	3.68
1	P	10	SLV	22918.80	29672.10	330245.00	109157.00	3.68
1	P	10	SLV	-5572.83	29672.10	323213.00	109157.00	3.68
1	P	10	SLV	-5572.83	29672.10	323213.00	109157.00	3.68
1	P	10	SLV	22918.80	29672.10	323213.00	109157.00	3.68
1	P	10	SLV	22918.80	29672.10	323213.00	109157.00	3.68
1	P	13	SLV	53707.30	76336.60	306192.00	109157.00	1.43
1	P	13	SLV	53707.30	76336.60	306192.00	109157.00	1.43
1	P	13	SLV	-48877.60	76336.60	306192.00	109157.00	1.43
1	P	13	SLV	-48877.60	76336.60	306192.00	109157.00	1.43
1	P	13	SLV	53707.30	76336.60	349593.00	109157.00	1.43
1	P	13	SLV	53707.30	76336.60	349593.00	109157.00	1.43
1	P	13	SLV	-48877.60	76336.60	349593.00	109157.00	1.43
1	P	13	SLV	-48877.60	76336.60	349593.00	109157.00	1.43
1	P	16	SLV	52532.30	75178.00	309389.00	109157.00	1.45
1	P	16	SLV	52532.30	75178.00	309389.00	109157.00	1.45
1	P	16	SLV	-47702.60	75178.00	309389.00	109157.00	1.45
1	P	16	SLV	-47702.60	75178.00	309389.00	109157.00	1.45
1	P	16	SLV	52532.30	75178.00	346396.00	109157.00	1.45
1	P	16	SLV	52532.30	75178.00	346396.00	109157.00	1.45
1	P	16	SLV	-47702.60	75178.00	346396.00	109157.00	1.45
1	P	16	SLV	-47702.60	75178.00	346396.00	109157.00	1.45
1	P	19	SLV	19050.10	26877.40	318049.00	109157.00	4.06
1	P	19	SLV	19050.10	26877.40	318049.00	109157.00	4.06
1	P	19	SLV	-14220.50	26877.40	318049.00	109157.00	4.06
1	P	19	SLV	-14220.50	26877.40	318049.00	109157.00	4.06
1	P	19	SLV	19050.10	26877.40	337736.00	109157.00	4.06
1	P	19	SLV	19050.10	26877.40	337736.00	109157.00	4.06
1	P	19	SLV	-14220.50	26877.40	337736.00	109157.00	4.06
1	P	19	SLV	-14220.50	26877.40	337736.00	109157.00	4.06
1	P	22	SLV	-11831.00	24748.30	331408.00	109157.00	4.41
1	P	22	SLV	-11831.00	24748.30	331408.00	109157.00	4.41
1	P	22	SLV	16660.70	24748.30	331408.00	109157.00	4.41
1	P	22	SLV	16660.70	24748.30	331408.00	109157.00	4.41
1	P	22	SLV	-11831.00	24748.30	324377.00	109157.00	4.41
1	P	22	SLV	-11831.00	24748.30	324377.00	109157.00	4.41
1	P	22	SLV	16660.70	24748.30	324377.00	109157.00	4.41
1	P	22	SLV	16660.70	24748.30	324377.00	109157.00	4.41
1	P	25	SLV	59965.50	81260.40	305940.00	109157.00	1.34
1	P	25	SLV	59965.50	81260.40	305940.00	109157.00	1.34
1	P	25	SLV	-42619.40	81260.40	305940.00	109157.00	1.34
1	P	25	SLV	-42619.40	81260.40	305940.00	109157.00	1.34
1	P	25	SLV	59965.50	81260.40	348429.00	109157.00	1.34
1	P	25	SLV	59965.50	81260.40	348429.00	109157.00	1.34
1	P	25	SLV	-42619.40	81260.40	348429.00	109157.00	1.34
1	P	25	SLV	-42619.40	81260.40	348429.00	109157.00	1.34
1	P	28	SLV	58790.50	80101.70	308225.00	109157.00	1.36
1	P	28	SLV	58790.50	80101.70	308225.00	109157.00	1.36
1	P	28	SLV	-41444.50	80101.70	308225.00	109157.00	1.36
1	P	28	SLV	-41444.50	80101.70	308225.00	109157.00	1.36
1	P	28	SLV	58790.50	80101.70	345232.00	109157.00	1.36
1	P	28	SLV	58790.50	80101.70	345232.00	109157.00	1.36
1	P	28	SLV	-41444.50	80101.70	345232.00	109157.00	1.36
1	P	28	SLV	-41444.50	80101.70	345232.00	109157.00	1.36
1	P	31	SLV	25308.30	31801.20	316885.00	109157.00	3.43
1	P	31	SLV	25308.30	31801.20	316885.00	109157.00	3.43
1	P	31	SLV	-7962.28	31801.20	316885.00	109157.00	3.43
1	P	31	SLV	-7962.28	31801.20	316885.00	109157.00	3.43
1	P	31	SLV	25308.30	31801.20	336572.00	109157.00	3.43
1	P	31	SLV	25308.30	31801.20	336572.00	109157.00	3.43
1	P	31	SLV	-7962.28	31801.20	336572.00	109157.00	3.43
1	P	31	SLV	-7962.28	31801.20	336572.00	109157.00	3.43
1	P	34	SLV	-5572.83	29672.10	330245.00	109157.00	3.68
1	P	34	SLV	-5572.83	29672.10	330245.00	109157.00	3.68
1	P	34	SLV	22918.80	29672.10	330245.00	109157.00	3.68
1	P	34	SLV	22918.80	29672.10	330245.00	109157.00	3.68
1	P	34	SLV	-5572.83	29672.10	323213.00	109157.00	3.68
1	P	34	SLV	-5572.83	29672.10	323213.00	109157.00	3.68
1	P	34	SLV	22918.80	29672.10	323213.00	109157.00	3.68
1	P	34	SLV	22918.80	29672.10	323213.00	109157.00	3.68
1	P	37	SLV	53707.30	76336.60	306192.00	109157.00	1.43
1	P	37	SLV	53707.30	76336.60	306192.00	109157.00	1.43
1	P	37	SLV	-48877.60	76336.60	306192.00	109157.00	1.43

1	P	37	SLV	-48877.60	76336.60	306192.00	109157.00	1.43
1	P	37	SLV	53707.30	76336.60	349593.00	109157.00	1.43
1	P	37	SLV	53707.30	76336.60	349593.00	109157.00	1.43
1	P	37	SLV	-48877.60	76336.60	349593.00	109157.00	1.43
1	P	37	SLV	-48877.60	76336.60	349593.00	109157.00	1.43
1	P	40	SLV	52532.30	75178.00	309389.00	109157.00	1.45
1	P	40	SLV	52532.30	75178.00	309389.00	109157.00	1.45
1	P	40	SLV	-47702.60	75178.00	309389.00	109157.00	1.45
1	P	40	SLV	-47702.60	75178.00	309389.00	109157.00	1.45
1	P	40	SLV	52532.30	75178.00	346396.00	109157.00	1.45
1	P	40	SLV	52532.30	75178.00	346396.00	109157.00	1.45
1	P	40	SLV	-47702.60	75178.00	346396.00	109157.00	1.45
1	P	40	SLV	-47702.60	75178.00	346396.00	109157.00	1.45
1	P	43	SLV	19050.10	26877.40	318049.00	109157.00	4.06
1	P	43	SLV	19050.10	26877.40	318049.00	109157.00	4.06
1	P	43	SLV	-14220.50	26877.40	318049.00	109157.00	4.06
1	P	43	SLV	-14220.50	26877.40	318049.00	109157.00	4.06
1	P	43	SLV	19050.10	26877.40	337736.00	109157.00	4.06
1	P	43	SLV	19050.10	26877.40	337736.00	109157.00	4.06
1	P	43	SLV	-14220.50	26877.40	337736.00	109157.00	4.06
1	P	43	SLV	-14220.50	26877.40	337736.00	109157.00	4.06
1	P	46	SLV	-11831.00	24748.30	331408.00	109157.00	4.41
1	P	46	SLV	-11831.00	24748.30	331408.00	109157.00	4.41
1	P	46	SLV	16660.70	24748.30	331408.00	109157.00	4.41
1	P	46	SLV	16660.70	24748.30	331408.00	109157.00	4.41
1	P	46	SLV	-11831.00	24748.30	324377.00	109157.00	4.41
1	P	46	SLV	-11831.00	24748.30	324377.00	109157.00	4.41
1	P	46	SLV	16660.70	24748.30	324377.00	109157.00	4.41
1	P	46	SLV	16660.70	24748.30	324377.00	109157.00	4.41
1	T	49	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	50	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	51	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	52	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	53	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	T	54	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	T	55	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	T	56	SLU	8014.82	8014.82	336684.00	109157.00	13.62
1	T	57	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	T	58	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	T	59	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	T	60	SLU	8016.94	8016.94	336318.00	109157.00	13.62
1	T	61	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	62	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	63	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	64	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	65	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	66	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	67	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	68	SLU	8011.74	8011.74	336318.00	109157.00	13.62
1	T	69	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	T	70	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	T	71	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	T	72	SLU	8782.49	8782.49	337653.00	109157.00	12.43
1	T	1	SLV	-42619.40	61476.40	305940.00	109157.00	1.78
1	T	1	SLV	-42619.40	61476.40	305940.00	109157.00	1.78
1	T	1	SLV	59965.50	61476.40	305940.00	109157.00	1.78
1	T	1	SLV	-42619.40	61476.40	348429.00	109157.00	1.78
1	T	1	SLV	-42619.40	61476.40	348429.00	109157.00	1.78
1	T	1	SLV	59965.50	61476.40	348429.00	109157.00	1.78
1	T	4	SLV	-41444.50	60560.30	308225.00	109157.00	1.80
1	T	4	SLV	-41444.50	60560.30	308225.00	109157.00	1.80
1	T	4	SLV	58790.50	60560.30	308225.00	109157.00	1.80
1	T	4	SLV	-41444.50	60560.30	345232.00	109157.00	1.80
1	T	4	SLV	-41444.50	60560.30	345232.00	109157.00	1.80
1	T	4	SLV	58790.50	60560.30	345232.00	109157.00	1.80
1	T	7	SLV	-7962.28	23609.70	316885.00	109157.00	4.62
1	T	7	SLV	-7962.28	23609.70	316885.00	109157.00	4.62
1	T	7	SLV	25308.30	23609.70	316885.00	109157.00	4.62
1	T	7	SLV	-7962.28	23609.70	336572.00	109157.00	4.62
1	T	7	SLV	-7962.28	23609.70	336572.00	109157.00	4.62
1	T	7	SLV	25308.30	23609.70	336572.00	109157.00	4.62
1	T	10	SLV	22918.80	22033.20	330245.00	109157.00	4.95
1	T	10	SLV	-5572.83	22033.20	330245.00	109157.00	4.95
1	T	10	SLV	-5572.83	22033.20	330245.00	109157.00	4.95
1	T	10	SLV	22918.80	22033.20	323213.00	109157.00	4.95
1	T	10	SLV	-5572.83	22033.20	323213.00	109157.00	4.95
1	T	10	SLV	-5572.83	22033.20	323213.00	109157.00	4.95
1	T	13	SLV	-48877.60	58520.80	306192.00	109157.00	1.87
1	T	13	SLV	-48877.60	58520.80	306192.00	109157.00	1.87
1	T	13	SLV	53707.30	58520.80	306192.00	109157.00	1.87
1	T	13	SLV	53707.30	58520.80	306192.00	109157.00	1.87
1	T	13	SLV	-48877.60	58520.80	349593.00	109157.00	1.87

1	T	13	SLV	-48877.60	58520.80	349593.00	109157.00	1.87
1	T	13	SLV	53707.30	58520.80	349593.00	109157.00	1.87
1	T	13	SLV	53707.30	58520.80	349593.00	109157.00	1.87
1	T	16	SLV	-47702.60	57604.60	309389.00	109157.00	1.89
1	T	16	SLV	-47702.60	57604.60	309389.00	109157.00	1.89
1	T	16	SLV	52532.30	57604.60	309389.00	109157.00	1.89
1	T	16	SLV	52532.30	57604.60	309389.00	109157.00	1.89
1	T	16	SLV	-47702.60	57604.60	346396.00	109157.00	1.89
1	T	16	SLV	-47702.60	57604.60	346396.00	109157.00	1.89
1	T	16	SLV	52532.30	57604.60	346396.00	109157.00	1.89
1	T	16	SLV	52532.30	57604.60	346396.00	109157.00	1.89
1	T	19	SLV	-14220.50	20654.10	318049.00	109157.00	5.29
1	T	19	SLV	-14220.50	20654.10	318049.00	109157.00	5.29
1	T	19	SLV	19050.10	20654.10	318049.00	109157.00	5.29
1	T	19	SLV	19050.10	20654.10	318049.00	109157.00	5.29
1	T	19	SLV	-14220.50	20654.10	337736.00	109157.00	5.29
1	T	19	SLV	-14220.50	20654.10	337736.00	109157.00	5.29
1	T	19	SLV	19050.10	20654.10	337736.00	109157.00	5.29
1	T	19	SLV	19050.10	20654.10	337736.00	109157.00	5.29
1	T	22	SLV	16660.70	19077.60	331408.00	109157.00	5.72
1	T	22	SLV	16660.70	19077.60	331408.00	109157.00	5.72
1	T	22	SLV	-11831.00	19077.60	331408.00	109157.00	5.72
1	T	22	SLV	-11831.00	19077.60	331408.00	109157.00	5.72
1	T	22	SLV	16660.70	19077.60	324377.00	109157.00	5.72
1	T	22	SLV	16660.70	19077.60	324377.00	109157.00	5.72
1	T	22	SLV	-11831.00	19077.60	324377.00	109157.00	5.72
1	T	22	SLV	-11831.00	19077.60	324377.00	109157.00	5.72
1	T	25	SLV	-42619.40	61476.40	305940.00	109157.00	1.78
1	T	25	SLV	-42619.40	61476.40	305940.00	109157.00	1.78
1	T	25	SLV	59965.50	61476.40	305940.00	109157.00	1.78
1	T	25	SLV	-42619.40	61476.40	348429.00	109157.00	1.78
1	T	25	SLV	-42619.40	61476.40	348429.00	109157.00	1.78
1	T	25	SLV	59965.50	61476.40	348429.00	109157.00	1.78
1	T	28	SLV	-41444.50	60560.30	308225.00	109157.00	1.80
1	T	28	SLV	-41444.50	60560.30	308225.00	109157.00	1.80
1	T	28	SLV	58790.50	60560.30	308225.00	109157.00	1.80
1	T	28	SLV	-41444.50	60560.30	345232.00	109157.00	1.80
1	T	28	SLV	-41444.50	60560.30	345232.00	109157.00	1.80
1	T	28	SLV	58790.50	60560.30	345232.00	109157.00	1.80
1	T	31	SLV	-7962.28	23609.70	316885.00	109157.00	4.62
1	T	31	SLV	-7962.28	23609.70	316885.00	109157.00	4.62
1	T	31	SLV	25308.30	23609.70	316885.00	109157.00	4.62
1	T	31	SLV	-7962.28	23609.70	336572.00	109157.00	4.62
1	T	31	SLV	-7962.28	23609.70	336572.00	109157.00	4.62
1	T	31	SLV	25308.30	23609.70	336572.00	109157.00	4.62
1	T	34	SLV	22918.80	22033.20	330245.00	109157.00	4.95
1	T	34	SLV	-5572.83	22033.20	330245.00	109157.00	4.95
1	T	34	SLV	-5572.83	22033.20	330245.00	109157.00	4.95
1	T	34	SLV	22918.80	22033.20	323213.00	109157.00	4.95
1	T	34	SLV	-5572.83	22033.20	323213.00	109157.00	4.95
1	T	34	SLV	-5572.83	22033.20	323213.00	109157.00	4.95
1	T	37	SLV	-48877.60	58520.80	306192.00	109157.00	1.87
1	T	37	SLV	-48877.60	58520.80	306192.00	109157.00	1.87
1	T	37	SLV	53707.30	58520.80	306192.00	109157.00	1.87
1	T	37	SLV	53707.30	58520.80	306192.00	109157.00	1.87
1	T	37	SLV	-48877.60	58520.80	349593.00	109157.00	1.87
1	T	37	SLV	-48877.60	58520.80	349593.00	109157.00	1.87
1	T	37	SLV	53707.30	58520.80	349593.00	109157.00	1.87
1	T	37	SLV	53707.30	58520.80	349593.00	109157.00	1.87
1	T	40	SLV	-47702.60	57604.60	309389.00	109157.00	1.89
1	T	40	SLV	-47702.60	57604.60	309389.00	109157.00	1.89
1	T	40	SLV	52532.30	57604.60	309389.00	109157.00	1.89
1	T	40	SLV	52532.30	57604.60	309389.00	109157.00	1.89
1	T	40	SLV	-47702.60	57604.60	346396.00	109157.00	1.89
1	T	40	SLV	-47702.60	57604.60	346396.00	109157.00	1.89
1	T	40	SLV	52532.30	57604.60	346396.00	109157.00	1.89
1	T	40	SLV	52532.30	57604.60	346396.00	109157.00	1.89
1	T	43	SLV	-14220.50	20654.10	318049.00	109157.00	5.29
1	T	43	SLV	-14220.50	20654.10	318049.00	109157.00	5.29
1	T	43	SLV	19050.10	20654.10	318049.00	109157.00	5.29
1	T	43	SLV	19050.10	20654.10	318049.00	109157.00	5.29
1	T	43	SLV	-14220.50	20654.10	337736.00	109157.00	5.29
1	T	43	SLV	-14220.50	20654.10	337736.00	109157.00	5.29
1	T	43	SLV	19050.10	20654.10	337736.00	109157.00	5.29
1	T	43	SLV	19050.10	20654.10	337736.00	109157.00	5.29
1	T	46	SLV	16660.70	19077.60	331408.00	109157.00	5.72
1	T	46	SLV	16660.70	19077.60	331408.00	109157.00	5.72
1	T	46	SLV	-11831.00	19077.60	331408.00	109157.00	5.72
1	T	46	SLV	-11831.00	19077.60	331408.00	109157.00	5.72
1	T	46	SLV	16660.70	19077.60	324377.00	109157.00	5.72
1	T	46	SLV	16660.70	19077.60	324377.00	109157.00	5.72
1	T	46	SLV	-11831.00	19077.60	324377.00	109157.00	5.72

1	T	46	SLV	-11831.00	19077.60	324377.00	109157.00	5.72
1	P	2	SLD	44125.10	57866.00	464670.00	125531.00	2.17
1	P	2	SLD	44125.10	57866.00	464670.00	125531.00	2.17
1	P	2	SLD	-28647.00	57866.00	464670.00	125531.00	2.17
1	P	2	SLD	-28647.00	57866.00	464670.00	125531.00	2.17
1	P	2	SLD	44125.10	57866.00	495075.00	125531.00	2.17
1	P	2	SLD	44125.10	57866.00	495075.00	125531.00	2.17
1	P	2	SLD	-28647.00	57866.00	495075.00	125531.00	2.17
1	P	2	SLD	-28647.00	57866.00	495075.00	125531.00	2.17
1	P	5	SLD	43477.50	57257.20	466421.00	125531.00	2.19
1	P	5	SLD	43477.50	57257.20	466421.00	125531.00	2.19
1	P	5	SLD	-27999.40	57257.20	466421.00	125531.00	2.19
1	P	5	SLD	-27999.40	57257.20	466421.00	125531.00	2.19
1	P	5	SLD	43477.50	57257.20	493324.00	125531.00	2.19
1	P	5	SLD	43477.50	57257.20	493324.00	125531.00	2.19
1	P	5	SLD	-27999.40	57257.20	493324.00	125531.00	2.19
1	P	5	SLD	-27999.40	57257.20	493324.00	125531.00	2.19
1	P	8	SLD	19475.70	23018.70	473113.00	125531.00	5.45
1	P	8	SLD	19475.70	23018.70	473113.00	125531.00	5.45
1	P	8	SLD	-3997.63	23018.70	473113.00	125531.00	5.45
1	P	8	SLD	-3997.63	23018.70	473113.00	125531.00	5.45
1	P	8	SLD	19475.70	23018.70	486632.00	125531.00	5.45
1	P	8	SLD	19475.70	23018.70	486632.00	125531.00	5.45
1	P	8	SLD	-3997.63	23018.70	486632.00	125531.00	5.45
1	P	8	SLD	-3997.63	23018.70	486632.00	125531.00	5.45
1	P	11	SLD	-2299.98	21512.60	482101.00	125531.00	5.84
1	P	11	SLD	-2299.98	21512.60	482101.00	125531.00	5.84
1	P	11	SLD	17778.00	21512.60	482101.00	125531.00	5.84
1	P	11	SLD	17778.00	21512.60	482101.00	125531.00	5.84
1	P	11	SLD	-2299.98	21512.60	477644.00	125531.00	5.84
1	P	11	SLD	-2299.98	21512.60	477644.00	125531.00	5.84
1	P	11	SLD	17778.00	21512.60	477644.00	125531.00	5.84
1	P	11	SLD	17778.00	21512.60	477644.00	125531.00	5.84
1	P	14	SLD	39734.80	52930.50	465486.00	125531.00	2.37
1	P	14	SLD	39734.80	52930.50	465486.00	125531.00	2.37
1	P	14	SLD	-33037.30	52930.50	465486.00	125531.00	2.37
1	P	14	SLD	-33037.30	52930.50	465486.00	125531.00	2.37
1	P	14	SLD	39734.80	52930.50	495891.00	125531.00	2.37
1	P	14	SLD	39734.80	52930.50	495891.00	125531.00	2.37
1	P	14	SLD	-33037.30	52930.50	495891.00	125531.00	2.37
1	P	14	SLD	-33037.30	52930.50	495891.00	125531.00	2.37
1	P	17	SLD	39087.20	52321.60	467238.00	125531.00	2.40
1	P	17	SLD	39087.20	52321.60	467238.00	125531.00	2.40
1	P	17	SLD	-32389.70	52321.60	467238.00	125531.00	2.40
1	P	17	SLD	-32389.70	52321.60	467238.00	125531.00	2.40
1	P	17	SLD	39087.20	52321.60	494140.00	125531.00	2.40
1	P	17	SLD	39087.20	52321.60	494140.00	125531.00	2.40
1	P	17	SLD	-32389.70	52321.60	494140.00	125531.00	2.40
1	P	17	SLD	-32389.70	52321.60	494140.00	125531.00	2.40
1	P	20	SLD	15085.40	18083.20	473929.00	125531.00	6.94
1	P	20	SLD	15085.40	18083.20	473929.00	125531.00	6.94
1	P	20	SLD	-8387.86	18083.20	473929.00	125531.00	6.94
1	P	20	SLD	-8387.86	18083.20	473929.00	125531.00	6.94
1	P	20	SLD	15085.40	18083.20	487448.00	125531.00	6.94
1	P	20	SLD	15085.40	18083.20	487448.00	125531.00	6.94
1	P	20	SLD	-8387.86	18083.20	487448.00	125531.00	6.94
1	P	20	SLD	-8387.86	18083.20	487448.00	125531.00	6.94
1	P	23	SLD	-6690.22	16577.00	482917.00	125531.00	7.57
1	P	23	SLD	-6690.22	16577.00	482917.00	125531.00	7.57
1	P	23	SLD	13387.80	16577.00	482917.00	125531.00	7.57
1	P	23	SLD	13387.80	16577.00	482917.00	125531.00	7.57
1	P	23	SLD	-6690.22	16577.00	478460.00	125531.00	7.57
1	P	23	SLD	-6690.22	16577.00	478460.00	125531.00	7.57
1	P	23	SLD	13387.80	16577.00	478460.00	125531.00	7.57
1	P	23	SLD	13387.80	16577.00	478460.00	125531.00	7.57
1	P	26	SLD	44125.10	57866.00	464670.00	125531.00	2.17
1	P	26	SLD	44125.10	57866.00	464670.00	125531.00	2.17
1	P	26	SLD	-28647.00	57866.00	464670.00	125531.00	2.17
1	P	26	SLD	-28647.00	57866.00	464670.00	125531.00	2.17
1	P	26	SLD	44125.10	57866.00	495075.00	125531.00	2.17
1	P	26	SLD	44125.10	57866.00	495075.00	125531.00	2.17
1	P	26	SLD	-28647.00	57866.00	495075.00	125531.00	2.17
1	P	26	SLD	-28647.00	57866.00	495075.00	125531.00	2.17
1	P	29	SLD	43477.50	57257.20	466421.00	125531.00	2.19
1	P	29	SLD	43477.50	57257.20	466421.00	125531.00	2.19
1	P	29	SLD	-27999.40	57257.20	466421.00	125531.00	2.19
1	P	29	SLD	-27999.40	57257.20	466421.00	125531.00	2.19
1	P	29	SLD	43477.50	57257.20	493324.00	125531.00	2.19
1	P	29	SLD	43477.50	57257.20	493324.00	125531.00	2.19
1	P	29	SLD	-27999.40	57257.20	493324.00	125531.00	2.19
1	P	29	SLD	-27999.40	57257.20	493324.00	125531.00	2.19
1	P	32	SLD	19475.70	23018.70	473113.00	125531.00	5.45

1	P	32	SLD	19475.70	23018.70	473113.00	125531.00	5.45
1	P	32	SLD	-3997.63	23018.70	473113.00	125531.00	5.45
1	P	32	SLD	-3997.63	23018.70	473113.00	125531.00	5.45
1	P	32	SLD	19475.70	23018.70	486632.00	125531.00	5.45
1	P	32	SLD	19475.70	23018.70	486632.00	125531.00	5.45
1	P	32	SLD	-3997.63	23018.70	486632.00	125531.00	5.45
1	P	32	SLD	-3997.63	23018.70	486632.00	125531.00	5.45
1	P	35	SLD	-2299.98	21512.60	482101.00	125531.00	5.84
1	P	35	SLD	-2299.98	21512.60	482101.00	125531.00	5.84
1	P	35	SLD	17778.00	21512.60	482101.00	125531.00	5.84
1	P	35	SLD	17778.00	21512.60	482101.00	125531.00	5.84
1	P	35	SLD	-2299.98	21512.60	477644.00	125531.00	5.84
1	P	35	SLD	-2299.98	21512.60	477644.00	125531.00	5.84
1	P	35	SLD	17778.00	21512.60	477644.00	125531.00	5.84
1	P	35	SLD	17778.00	21512.60	477644.00	125531.00	5.84
1	P	38	SLD	39734.80	52930.50	465486.00	125531.00	2.37
1	P	38	SLD	39734.80	52930.50	465486.00	125531.00	2.37
1	P	38	SLD	-33037.30	52930.50	465486.00	125531.00	2.37
1	P	38	SLD	-33037.30	52930.50	465486.00	125531.00	2.37
1	P	38	SLD	39734.80	52930.50	495891.00	125531.00	2.37
1	P	38	SLD	39734.80	52930.50	495891.00	125531.00	2.37
1	P	38	SLD	-33037.30	52930.50	495891.00	125531.00	2.37
1	P	38	SLD	-33037.30	52930.50	495891.00	125531.00	2.37
1	P	41	SLD	39087.20	52321.60	467238.00	125531.00	2.40
1	P	41	SLD	39087.20	52321.60	467238.00	125531.00	2.40
1	P	41	SLD	-32389.70	52321.60	467238.00	125531.00	2.40
1	P	41	SLD	-32389.70	52321.60	467238.00	125531.00	2.40
1	P	41	SLD	39087.20	52321.60	494140.00	125531.00	2.40
1	P	41	SLD	39087.20	52321.60	494140.00	125531.00	2.40
1	P	41	SLD	-32389.70	52321.60	494140.00	125531.00	2.40
1	P	41	SLD	-32389.70	52321.60	494140.00	125531.00	2.40
1	P	44	SLD	15085.40	18083.20	473929.00	125531.00	6.94
1	P	44	SLD	15085.40	18083.20	473929.00	125531.00	6.94
1	P	44	SLD	-8387.86	18083.20	473929.00	125531.00	6.94
1	P	44	SLD	-8387.86	18083.20	473929.00	125531.00	6.94
1	P	44	SLD	15085.40	18083.20	487448.00	125531.00	6.94
1	P	44	SLD	15085.40	18083.20	487448.00	125531.00	6.94
1	P	44	SLD	-8387.86	18083.20	487448.00	125531.00	6.94
1	P	44	SLD	-8387.86	18083.20	487448.00	125531.00	6.94
1	P	47	SLD	-6690.22	16577.00	482917.00	125531.00	7.57
1	P	47	SLD	-6690.22	16577.00	482917.00	125531.00	7.57
1	P	47	SLD	13387.80	16577.00	482917.00	125531.00	7.57
1	P	47	SLD	13387.80	16577.00	482917.00	125531.00	7.57
1	P	47	SLD	-6690.22	16577.00	478460.00	125531.00	7.57
1	P	47	SLD	-6690.22	16577.00	478460.00	125531.00	7.57
1	P	47	SLD	13387.80	16577.00	478460.00	125531.00	7.57
1	P	47	SLD	13387.80	16577.00	478460.00	125531.00	7.57
1	T	2	SLD	-28647.00	43647.70	464670.00	125531.00	2.88
1	T	2	SLD	-28647.00	43647.70	464670.00	125531.00	2.88
1	T	2	SLD	44125.10	43647.70	464670.00	125531.00	2.88
1	T	2	SLD	-28647.00	43647.70	495075.00	125531.00	2.88
1	T	2	SLD	-28647.00	43647.70	495075.00	125531.00	2.88
1	T	2	SLD	44125.10	43647.70	495075.00	125531.00	2.88
1	T	5	SLD	-27999.40	43179.70	466421.00	125531.00	2.91
1	T	5	SLD	-27999.40	43179.70	466421.00	125531.00	2.91
1	T	5	SLD	43477.50	43179.70	466421.00	125531.00	2.91
1	T	5	SLD	-27999.40	43179.70	493324.00	125531.00	2.91
1	T	5	SLD	-27999.40	43179.70	493324.00	125531.00	2.91
1	T	5	SLD	43477.50	43179.70	493324.00	125531.00	2.91
1	T	8	SLD	-3997.63	16974.70	473113.00	125531.00	7.40
1	T	8	SLD	-3997.63	16974.70	473113.00	125531.00	7.40
1	T	8	SLD	19475.70	16974.70	473113.00	125531.00	7.40
1	T	8	SLD	-3997.63	16974.70	486632.00	125531.00	7.40
1	T	8	SLD	-3997.63	16974.70	486632.00	125531.00	7.40
1	T	8	SLD	19475.70	16974.70	486632.00	125531.00	7.40
1	T	11	SLD	17778.00	15860.80	482101.00	125531.00	7.91
1	T	11	SLD	-2299.98	15860.80	482101.00	125531.00	7.91
1	T	11	SLD	-2299.98	15860.80	482101.00	125531.00	7.91
1	T	11	SLD	17778.00	15860.80	477644.00	125531.00	7.91
1	T	11	SLD	-2299.98	15860.80	477644.00	125531.00	7.91
1	T	11	SLD	-2299.98	15860.80	477644.00	125531.00	7.91
1	T	14	SLD	-33037.30	40676.60	465486.00	125531.00	3.09
1	T	14	SLD	-33037.30	40676.60	465486.00	125531.00	3.09
1	T	14	SLD	39734.80	40676.60	465486.00	125531.00	3.09
1	T	14	SLD	39734.80	40676.60	465486.00	125531.00	3.09
1	T	14	SLD	-33037.30	40676.60	495891.00	125531.00	3.09
1	T	14	SLD	-33037.30	40676.60	495891.00	125531.00	3.09
1	T	14	SLD	39734.80	40676.60	495891.00	125531.00	3.09
1	T	14	SLD	39734.80	40676.60	495891.00	125531.00	3.09
1	T	17	SLD	-32389.70	40208.60	467238.00	125531.00	3.12
1	T	17	SLD	-32389.70	40208.60	467238.00	125531.00	3.12
1	T	17	SLD	39087.20	40208.60	467238.00	125531.00	3.12

1	T	17	SLD	39087.20	40208.60	467238.00	125531.00	3.12
1	T	17	SLD	-32389.70	40208.60	494140.00	125531.00	3.12
1	T	17	SLD	-32389.70	40208.60	494140.00	125531.00	3.12
1	T	17	SLD	39087.20	40208.60	494140.00	125531.00	3.12
1	T	17	SLD	39087.20	40208.60	494140.00	125531.00	3.12
1	T	20	SLD	-8387.86	14003.70	473929.00	125531.00	8.96
1	T	20	SLD	-8387.86	14003.70	473929.00	125531.00	8.96
1	T	20	SLD	15085.40	14003.70	473929.00	125531.00	8.96
1	T	20	SLD	15085.40	14003.70	473929.00	125531.00	8.96
1	T	20	SLD	-8387.86	14003.70	487448.00	125531.00	8.96
1	T	20	SLD	-8387.86	14003.70	487448.00	125531.00	8.96
1	T	20	SLD	15085.40	14003.70	487448.00	125531.00	8.96
1	T	20	SLD	15085.40	14003.70	487448.00	125531.00	8.96
1	T	23	SLD	13387.80	12889.70	482917.00	125531.00	9.74
1	T	23	SLD	13387.80	12889.70	482917.00	125531.00	9.74
1	T	23	SLD	-6690.22	12889.70	482917.00	125531.00	9.74
1	T	23	SLD	-6690.22	12889.70	482917.00	125531.00	9.74
1	T	23	SLD	13387.80	12889.70	478460.00	125531.00	9.74
1	T	23	SLD	13387.80	12889.70	478460.00	125531.00	9.74
1	T	23	SLD	-6690.22	12889.70	478460.00	125531.00	9.74
1	T	23	SLD	-6690.22	12889.70	478460.00	125531.00	9.74
1	T	26	SLD	-28647.00	43647.70	464670.00	125531.00	2.88
1	T	26	SLD	-28647.00	43647.70	464670.00	125531.00	2.88
1	T	26	SLD	44125.10	43647.70	464670.00	125531.00	2.88
1	T	26	SLD	-28647.00	43647.70	495075.00	125531.00	2.88
1	T	26	SLD	-28647.00	43647.70	495075.00	125531.00	2.88
1	T	26	SLD	44125.10	43647.70	495075.00	125531.00	2.88
1	T	29	SLD	-27999.40	43179.70	466421.00	125531.00	2.91
1	T	29	SLD	-27999.40	43179.70	466421.00	125531.00	2.91
1	T	29	SLD	43477.50	43179.70	466421.00	125531.00	2.91
1	T	29	SLD	-27999.40	43179.70	493324.00	125531.00	2.91
1	T	29	SLD	-27999.40	43179.70	493324.00	125531.00	2.91
1	T	29	SLD	43477.50	43179.70	493324.00	125531.00	2.91
1	T	32	SLD	-3997.63	16974.70	473113.00	125531.00	7.40
1	T	32	SLD	-3997.63	16974.70	473113.00	125531.00	7.40
1	T	32	SLD	19475.70	16974.70	473113.00	125531.00	7.40
1	T	32	SLD	-3997.63	16974.70	486632.00	125531.00	7.40
1	T	32	SLD	-3997.63	16974.70	486632.00	125531.00	7.40
1	T	32	SLD	19475.70	16974.70	486632.00	125531.00	7.40
1	T	35	SLD	17778.00	15860.80	482101.00	125531.00	7.91
1	T	35	SLD	-2299.98	15860.80	482101.00	125531.00	7.91
1	T	35	SLD	-2299.98	15860.80	482101.00	125531.00	7.91
1	T	35	SLD	17778.00	15860.80	477644.00	125531.00	7.91
1	T	35	SLD	-2299.98	15860.80	477644.00	125531.00	7.91
1	T	35	SLD	-2299.98	15860.80	477644.00	125531.00	7.91
1	T	38	SLD	-33037.30	40676.60	465486.00	125531.00	3.09
1	T	38	SLD	-33037.30	40676.60	465486.00	125531.00	3.09
1	T	38	SLD	39734.80	40676.60	465486.00	125531.00	3.09
1	T	38	SLD	39734.80	40676.60	465486.00	125531.00	3.09
1	T	38	SLD	-33037.30	40676.60	495891.00	125531.00	3.09
1	T	38	SLD	-33037.30	40676.60	495891.00	125531.00	3.09
1	T	38	SLD	39734.80	40676.60	495891.00	125531.00	3.09
1	T	38	SLD	39734.80	40676.60	495891.00	125531.00	3.09
1	T	41	SLD	-32389.70	40208.60	467238.00	125531.00	3.12
1	T	41	SLD	-32389.70	40208.60	467238.00	125531.00	3.12
1	T	41	SLD	39087.20	40208.60	467238.00	125531.00	3.12
1	T	41	SLD	39087.20	40208.60	467238.00	125531.00	3.12
1	T	41	SLD	-32389.70	40208.60	494140.00	125531.00	3.12
1	T	41	SLD	-32389.70	40208.60	494140.00	125531.00	3.12
1	T	41	SLD	39087.20	40208.60	494140.00	125531.00	3.12
1	T	41	SLD	39087.20	40208.60	494140.00	125531.00	3.12
1	T	44	SLD	-8387.86	14003.70	473929.00	125531.00	8.96
1	T	44	SLD	-8387.86	14003.70	473929.00	125531.00	8.96
1	T	44	SLD	15085.40	14003.70	473929.00	125531.00	8.96
1	T	44	SLD	15085.40	14003.70	473929.00	125531.00	8.96
1	T	44	SLD	-8387.86	14003.70	487448.00	125531.00	8.96
1	T	44	SLD	-8387.86	14003.70	487448.00	125531.00	8.96
1	T	44	SLD	15085.40	14003.70	487448.00	125531.00	8.96
1	T	44	SLD	15085.40	14003.70	487448.00	125531.00	8.96
1	T	47	SLD	13387.80	12889.70	482917.00	125531.00	9.74
1	T	47	SLD	13387.80	12889.70	482917.00	125531.00	9.74
1	T	47	SLD	-6690.22	12889.70	482917.00	125531.00	9.74
1	T	47	SLD	-6690.22	12889.70	482917.00	125531.00	9.74
1	T	47	SLD	13387.80	12889.70	478460.00	125531.00	9.74
1	T	47	SLD	13387.80	12889.70	478460.00	125531.00	9.74
1	T	47	SLD	-6690.22	12889.70	478460.00	125531.00	9.74
1	T	47	SLD	-6690.22	12889.70	478460.00	125531.00	9.74

Nucleo 702 Nodi 659 618

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	49	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	50	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	50	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	51	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	51	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	52	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	52	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	53	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135546.00	-58878.10	-0.02	9.87
1	P	53	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-0.00	-305254.00	16.22
1	P	54	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135546.00	-58878.10	-0.02	9.87
1	P	54	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-0.00	-305254.00	16.22
1	P	55	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135546.00	-58878.10	-0.02	9.87
1	P	55	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-0.00	-305254.00	16.22
1	P	56	SLU	-135456.00	-135456.00	0.00	0.00	-5963.78	-135546.00	-58878.10	-0.02	9.87
1	P	56	SLU	-135456.00	-135456.00	-18823.50	-18823.50	0.00	-135456.00	-0.00	-305254.00	16.22
1	P	57	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133817.00	-58625.70	-0.02	9.85
1	P	57	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-0.00	-304215.00	16.18
1	P	58	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133817.00	-58625.70	-0.02	9.85
1	P	58	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-0.00	-304215.00	16.18
1	P	59	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133817.00	-58625.70	-0.02	9.85
1	P	59	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-0.00	-304215.00	16.18
1	P	60	SLU	-133817.00	-133817.00	0.00	0.00	-5948.85	-133817.00	-58625.70	-0.02	9.85
1	P	60	SLU	-133817.00	-133817.00	-18801.60	-18801.60	0.00	-133817.00	-0.00	-304215.00	16.18
1	P	61	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	61	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	62	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	62	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	63	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	63	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	64	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	64	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	65	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	65	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	66	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	66	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	67	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	67	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	68	SLU	-133820.00	-133820.00	0.00	0.00	-5949.41	-133821.00	-58626.20	-0.02	9.85
1	P	68	SLU	-133820.00	-133820.00	-18804.40	-18804.40	0.00	-133820.00	-0.00	-304217.00	16.18
1	P	69	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139791.00	-59498.30	-0.02	9.19
1	P	69	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-0.00	-307943.00	15.10
1	P	70	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139791.00	-59498.30	-0.02	9.19
1	P	70	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-0.00	-307943.00	15.10
1	P	71	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139791.00	-59498.30	-0.02	9.19
1	P	71	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-0.00	-307943.00	15.10
1	P	72	SLU	-139735.00	-139735.00	0.00	0.00	-6473.53	-139791.00	-59498.30	-0.02	9.19
1	P	72	SLU	-139735.00	-139735.00	-20388.80	-20388.80	0.00	-139735.00	-0.00	-307943.00	15.10
1	P	1	SLV	2625.77	2625.77	0.00	0.00	-919.84	2625.87	-37830.90	-0.02	41.13
1	P	1	SLV	2625.77	2625.77	0.00	0.00	-7197.22	2625.87	-37830.90	-0.02	5.26
1	P	1	SLV	-192686.00	-192686.00	0.00	0.00	-919.84	-192686.00	-67096.10	-0.01	72.95
1	P	1	SLV	-192686.00	-192686.00	0.00	0.00	-7197.22	-192686.00	-67096.10	-0.01	9.32
1	P	1	SLV	2625.77	2625.77	92735.40	130484.00	0.00	2642.96	-0.00	207871.00	1.59
1	P	1	SLV	2625.77	2625.77	92735.40	140105.00	0.00	2642.96	-0.00	207871.00	1.48
1	P	1	SLV	2625.77	2625.77	-111229.00	-130484.00	0.00	2642.96	-0.00	-207871.00	1.59
1	P	1	SLV	2625.77	2625.77	-111229.00	-140105.00	0.00	2642.96	-0.00	-207871.00	1.48
1	P	1	SLV	-192686.00	-192686.00	92735.40	130484.00	0.00	-192686.00	-0.00	338301.00	2.59
1	P	1	SLV	-192686.00	-192686.00	92735.40	140105.00	0.00	-192686.00	-0.00	338301.00	2.41
1	P	1	SLV	-192686.00	-192686.00	-111229.00	-130484.00	0.00	-192686.00	-0.00	-338301.00	2.59
1	P	1	SLV	-192686.00	-192686.00	-111229.00	-140105.00	0.00	-192686.00	-0.00	-338301.00	2.41
1	P	4	SLV	-10986.90	-10986.90	0.00	0.00	-5960.86	-11020.30	-39964.90	-0.02	6.70
1	P	4	SLV	-10986.90	-10986.90	0.00	0.00	-2156.20	-11020.30	-39964.90	-0.02	18.53
1	P	4	SLV	-179074.00	-179074.00	0.00	0.00	-5960.86	-179074.00	-65188.00	-0.01	10.94
1	P	4	SLV	-179074.00	-179074.00	0.00	0.00	-2156.20	-179074.00	-65188.00	-0.01	30.23
1	P	4	SLV	-10986.90	-10986.90	89149.40	125993.00	0.00	-10986.90	-0.00	218518.00	1.73
1	P	4	SLV	-10986.90	-10986.90	89149.40	135614.00	0.00	-10986.90	-0.00	218518.00	1.61
1	P	4	SLV	-10986.90	-10986.90	-107643.00	-125993.00	0.00	-10986.90	-0.00	-218518.00	1.73
1	P	4	SLV	-10986.90	-10986.90	-107643.00	-135614.00	0.00	-10986.90	-0.00	-218518.00	1.61
1	P	4	SLV	-179074.00	-179074.00	89149.40	125993.00	0.00	-179074.00	-0.00	330896.00	2.63
1	P	4	SLV	-179074.00	-179074.00	89149.40	135614.00	0.00	-179074.00	-0.00	330896.00	2.44
1	P	4	SLV	-179074.00	-179074.00	-107643.00	-125993.00	0.00	-179074.00	-0.00	-330896.00	2.63
1	P	4	SLV	-179074.00	-179074.00	-107643.00	-135614.00	0.00	-179074.00	-0.00	-330896.00	2.44
1	P	7	SLV	-51933.30	-51933.30	0.00	0.00	4451.31	-51933.30	46316.20	-0.00	10.41
1	P	7	SLV	-51933.30	-51933.30	0.00	0.00	-12568.40	-51933.30	-46316.20	-0.02	3.69
1	P	7	SLV	-138127.00	-138127.00	0.00	0.00	4451.31	-138195.00	59265.10	-0.00	13.31
1	P	7	SLV	-138127.00	-138127.00	0.00	0.00	-12568.40	-138195.00	-59265.10	-0.02	4.72
1	P	7	SLV	-51933.30	-51933.30	26077.30	41395.60	0.00	-51933.30	-0.00	249218.00	6.02
1	P	7	SLV	-51933.30	-51933.30	26077.30	51017.00	0.00	-51933.30	-0.00	249218.00	4.89
1	P	7	SLV	-51933.30	-51933.30	-44570.90	-44570.90	0.00	-51933.30	-0.00	-249218.00	5.59
1	P	7	SLV	-51933.30	-51933.30	-44570.90	-51017.00	0.00	-51933.30	-0.00	-249218.00	4.89

1	P	7	SLV	-138127.00	-138127.00	26077.30	41395.60	0.00	-138127.00	-0.00	306942.00	7.41
1	P	7	SLV	-138127.00	-138127.00	26077.30	51017.00	0.00	-138127.00	-0.00	306942.00	6.02
1	P	7	SLV	-138127.00	-138127.00	-44570.90	-44570.90	0.00	-138127.00	-0.00	-306942.00	6.89
1	P	7	SLV	-138127.00	-138127.00	-44570.90	-51017.00	0.00	-138127.00	-0.00	-306942.00	6.02
1	P	10	SLV	-112311.00	-112311.00	0.00	0.00	4014.12	-112311.00	55448.30	-0.00	13.81
1	P	10	SLV	-112311.00	-112311.00	0.00	0.00	-12131.20	-112311.00	-55448.30	-0.02	4.57
1	P	10	SLV	-77749.70	-77749.70	0.00	0.00	4014.12	-77803.80	50247.20	-0.00	12.52
1	P	10	SLV	-77749.70	-77749.70	0.00	0.00	-12131.20	-77803.80	-50247.20	-0.02	4.14
1	P	10	SLV	-112311.00	-112311.00	-34644.40	-34644.40	0.00	-112311.00	-0.00	-290380.00	8.38
1	P	10	SLV	-112311.00	-112311.00	-34644.40	-39457.20	0.00	-112311.00	-0.00	-290380.00	7.36
1	P	10	SLV	-112311.00	-112311.00	16150.70	29835.80	0.00	-112311.00	-0.00	290380.00	9.73
1	P	10	SLV	-112311.00	-112311.00	16150.70	39457.20	0.00	-112311.00	-0.00	290380.00	7.36
1	P	10	SLV	-77749.70	-77749.70	-34644.40	-34644.40	0.00	-77749.70	-0.00	-267540.00	7.72
1	P	10	SLV	-77749.70	-77749.70	-34644.40	-39457.20	0.00	-77749.70	-0.00	-267540.00	6.78
1	P	10	SLV	-77749.70	-77749.70	16150.70	29835.80	0.00	-77749.70	-0.00	267540.00	8.97
1	P	10	SLV	-77749.70	-77749.70	16150.70	39457.20	0.00	-77749.70	-0.00	267540.00	6.78
1	P	13	SLV	4389.13	4389.13	0.00	0.00	-1003.11	4389.09	-37554.80	-0.02	37.44
1	P	13	SLV	4389.13	4389.13	0.00	0.00	-7280.50	4389.09	-37554.80	-0.02	5.16
1	P	13	SLV	-190923.00	-190923.00	0.00	0.00	-1003.11	-190923.00	-66848.90	-0.01	66.64
1	P	13	SLV	-190923.00	-190923.00	0.00	0.00	-7280.50	-190923.00	-66848.90	-0.01	9.18
1	P	13	SLV	4389.13	4389.13	85167.70	113387.00	0.00	4408.05	-0.00	206469.00	1.82
1	P	13	SLV	4389.13	4389.13	85167.70	157203.00	0.00	4408.05	-0.00	206469.00	1.31
1	P	13	SLV	4389.13	4389.13	-118797.00	-118797.00	0.00	4408.07	-0.00	-206469.00	1.74
1	P	13	SLV	4389.13	4389.13	-118797.00	-157203.00	0.00	4408.07	-0.00	-206469.00	1.31
1	P	13	SLV	-190923.00	-190923.00	85167.70	113387.00	0.00	-190923.00	-0.00	337347.00	2.98
1	P	13	SLV	-190923.00	-190923.00	85167.70	157203.00	0.00	-190923.00	-0.00	337347.00	2.15
1	P	13	SLV	-190923.00	-190923.00	-118797.00	-118797.00	0.00	-190923.00	-0.00	-337347.00	2.84
1	P	13	SLV	-190923.00	-190923.00	-118797.00	-157203.00	0.00	-190923.00	-0.00	-337347.00	2.15
1	P	16	SLV	-9223.49	-9223.49	0.00	0.00	-6044.14	-9262.54	-39690.40	-0.02	6.57
1	P	16	SLV	-9223.49	-9223.49	0.00	0.00	-2239.47	-9262.54	-39690.40	-0.02	17.72
1	P	16	SLV	-177310.00	-177310.00	0.00	0.00	-6044.14	-177310.00	-64940.90	-0.01	10.74
1	P	16	SLV	-177310.00	-177310.00	0.00	0.00	-2239.47	-177310.00	-64940.90	-0.01	29.00
1	P	16	SLV	-9223.49	-9223.49	81581.60	108895.00	0.00	-9223.49	-0.00	217171.00	1.99
1	P	16	SLV	-9223.49	-9223.49	81581.60	152711.00	0.00	-9223.49	-0.00	217171.00	1.42
1	P	16	SLV	-9223.49	-9223.49	-115211.00	-115211.00	0.00	-9223.49	-0.00	-217171.00	1.88
1	P	16	SLV	-9223.49	-9223.49	-115211.00	-152711.00	0.00	-9223.49	-0.00	-217171.00	1.42
1	P	16	SLV	-177310.00	-177310.00	81581.60	108895.00	0.00	-177310.00	-0.00	329929.00	3.03
1	P	16	SLV	-177310.00	-177310.00	81581.60	152711.00	0.00	-177310.00	-0.00	329929.00	2.16
1	P	16	SLV	-177310.00	-177310.00	-115211.00	-115211.00	0.00	-177310.00	-0.00	-329929.00	2.86
1	P	16	SLV	-177310.00	-177310.00	-115211.00	-152711.00	0.00	-177310.00	-0.00	-329929.00	2.16
1	P	19	SLV	-50169.90	-50169.90	0.00	0.00	4368.04	-50170.00	46045.20	-0.00	10.54
1	P	19	SLV	-50169.90	-50169.90	0.00	0.00	-12651.60	-50169.90	-46045.20	-0.02	3.64
1	P	19	SLV	-136364.00	-136364.00	0.00	0.00	4368.04	-136445.00	59009.60	-0.00	13.51
1	P	19	SLV	-136364.00	-136364.00	0.00	0.00	-12651.60	-136446.00	-59009.60	-0.02	4.66
1	P	19	SLV	-50169.90	-50169.90	18509.50	24298.40	0.00	-50169.90	-0.00	247923.00	10.20
1	P	19	SLV	-50169.90	-50169.90	18509.50	68114.20	0.00	-50169.90	-0.00	247923.00	3.64
1	P	19	SLV	-50169.90	-50169.90	-52138.60	-52138.60	0.00	-50169.90	-0.00	-247923.00	4.76
1	P	19	SLV	-50169.90	-50169.90	-52138.60	-68114.20	0.00	-50169.90	-0.00	-247923.00	3.64
1	P	19	SLV	-136364.00	-136364.00	18509.50	24298.40	0.00	-136364.00	-0.00	305829.00	12.59
1	P	19	SLV	-136364.00	-136364.00	18509.50	68114.20	0.00	-136364.00	-0.00	305829.00	4.49
1	P	19	SLV	-136364.00	-136364.00	-52138.60	-52138.60	0.00	-136364.00	-0.00	-305829.00	5.87
1	P	19	SLV	-136364.00	-136364.00	-52138.60	-68114.20	0.00	-136364.00	-0.00	-305829.00	4.49
1	P	22	SLV	-110547.00	-110547.00	0.00	0.00	3930.84	-110547.00	55182.60	-0.00	14.04
1	P	22	SLV	-110547.00	-110547.00	0.00	0.00	-12214.40	-110547.00	-55182.60	-0.02	4.52
1	P	22	SLV	-75986.40	-75986.40	0.00	0.00	3930.84	-76051.90	49982.90	-0.00	12.72
1	P	22	SLV	-75986.40	-75986.40	0.00	0.00	-12214.40	-76051.90	-49982.90	-0.02	4.09
1	P	22	SLV	-110547.00	-110547.00	-42212.10	-42212.10	0.00	-110547.00	-0.00	-289231.00	6.85
1	P	22	SLV	-110547.00	-110547.00	-42212.10	-56554.40	0.00	-110547.00	-0.00	-289231.00	5.11
1	P	22	SLV	-110547.00	-110547.00	8582.98	12738.60	0.00	-110547.00	-0.00	289231.00	22.71
1	P	22	SLV	-110547.00	-110547.00	8582.98	56554.40	0.00	-110547.00	-0.00	289231.00	5.11
1	P	22	SLV	-75986.40	-75986.40	-42212.10	-42212.10	0.00	-75986.40	-0.00	-266358.00	6.31
1	P	22	SLV	-75986.40	-75986.40	-42212.10	-56554.40	0.00	-75986.40	-0.00	-266358.00	4.71
1	P	22	SLV	-75986.40	-75986.40	8582.98	12738.60	0.00	-75986.40	-0.00	266358.00	20.91
1	P	22	SLV	-75986.40	-75986.40	8582.98	56554.40	0.00	-75986.40	-0.00	266358.00	4.71
1	P	25	SLV	2625.77	2625.77	0.00	0.00	-919.84	2625.87	-37830.90	-0.02	41.13
1	P	25	SLV	2625.77	2625.77	0.00	0.00	-7197.22	2625.87	-37830.90	-0.02	5.26
1	P	25	SLV	-192686.00	-192686.00	0.00	0.00	-919.84	-192686.00	-67096.10	-0.01	72.95
1	P	25	SLV	-192686.00	-192686.00	0.00	0.00	-7197.22	-192686.00	-67096.10	-0.01	9.32
1	P	25	SLV	2625.77	2625.77	92735.40	130484.00	0.00	2642.96	-0.00	207871.00	1.59
1	P	25	SLV	2625.77	2625.77	92735.40	140105.00	0.00	2642.96	-0.00	207871.00	1.48
1	P	25	SLV	2625.77	2625.77	-111229.00	-130484.00	0.00	2642.96	-0.00	-207871.00	1.59
1	P	25	SLV	2625.77	2625.77	-111229.00	-140105.00	0.00	2642.96	-0.00	-207871.00	1.48
1	P	25	SLV	-192686.00	-192686.00	92735.40	130484.00	0.00	-192686.00	-0.00	338301.00	2.59
1	P	25	SLV	-192686.00	-192686.00	92735.40	140105.00	0.00	-192686.00	-0.00	338301.00	2.41
1	P	25	SLV	-192686.00	-192686.00	-111229.00	-130484.00	0.00	-192686.00	-0.00	-338301.00	2.59
1	P	25	SLV	-192686.00	-192686.00	-111229.00	-140105.00	0.00	-192686.00	-0.00	-338301.00	2.41
1	P	28	SLV	-10986.90	-10986.90	0.00	0.00	-5960.86	-11020.30	-39964.90	-0.02	6.70
1	P	28	SLV	-10986.90	-10986.90	0.00	0.00	-2156.20	-11020.30	-39964.90	-0.02	18.53
1	P	28	SLV	-179074.00	-179074.00	0.00	0.00	-5960.86	-179074.00	-65188.00	-0.01	10.94
1	P	28	SLV	-179074.00	-179074.00	0.00	0.00	-2156.20	-179074.00	-65188.00	-0.01	30.23
1	P	28	SLV	-10986.90	-10986.90	89149.40	125993.00	0.00	-10986.90	-0.00	218518.00	1.73
1	P	28	SLV	-10986.90	-10986.90	89149.40	135614.00	0.00	-10986.90	-0.00	218518.00	1.61

1	P	28	SLV	-10986.90	-10986.90	-107643.00	-125993.00	0.00	-10986.90	-0.00	-218518.00	1.73
1	P	28	SLV	-10986.90	-10986.90	-107643.00	-135614.00	0.00	-10986.90	-0.00	-218518.00	1.61
1	P	28	SLV	-179074.00	-179074.00	89149.40	125993.00	0.00	-179074.00	-0.00	330896.00	2.63
1	P	28	SLV	-179074.00	-179074.00	89149.40	135614.00	0.00	-179074.00	-0.00	330896.00	2.44
1	P	28	SLV	-179074.00	-179074.00	-107643.00	-125993.00	0.00	-179074.00	-0.00	-330896.00	2.63
1	P	28	SLV	-179074.00	-179074.00	-107643.00	-135614.00	0.00	-179074.00	-0.00	-330896.00	2.44
1	P	31	SLV	-51933.30	-51933.30	0.00	0.00	4451.31	-51933.30	46316.20	-0.00	10.41
1	P	31	SLV	-51933.30	-51933.30	0.00	0.00	-12568.40	-51933.30	-46316.20	-0.02	3.69
1	P	31	SLV	-138127.00	-138127.00	0.00	0.00	4451.31	-138195.00	59265.10	-0.00	13.31
1	P	31	SLV	-138127.00	-138127.00	0.00	0.00	-12568.40	-138195.00	-59265.10	-0.02	4.72
1	P	31	SLV	-51933.30	-51933.30	26077.30	41395.60	0.00	-51933.30	-0.00	249218.00	6.02
1	P	31	SLV	-51933.30	-51933.30	26077.30	51017.00	0.00	-51933.30	-0.00	249218.00	4.89
1	P	31	SLV	-51933.30	-51933.30	-44570.90	-44570.90	0.00	-51933.30	-0.00	-249218.00	5.59
1	P	31	SLV	-51933.30	-51933.30	-44570.90	-51017.00	0.00	-51933.30	-0.00	-249218.00	4.89
1	P	31	SLV	-138127.00	-138127.00	26077.30	41395.60	0.00	-138127.00	-0.00	306942.00	7.41
1	P	31	SLV	-138127.00	-138127.00	26077.30	51017.00	0.00	-138127.00	-0.00	306942.00	6.02
1	P	31	SLV	-138127.00	-138127.00	-44570.90	-44570.90	0.00	-138127.00	-0.00	-306942.00	6.89
1	P	31	SLV	-138127.00	-138127.00	-44570.90	-51017.00	0.00	-138127.00	-0.00	-306942.00	6.02
1	P	34	SLV	-112311.00	-112311.00	0.00	0.00	4014.12	-112311.00	55448.30	-0.00	13.81
1	P	34	SLV	-112311.00	-112311.00	0.00	0.00	-12131.20	-112311.00	-55448.30	-0.02	4.57
1	P	34	SLV	-77749.70	-77749.70	0.00	0.00	4014.12	-77803.80	50247.20	-0.00	12.52
1	P	34	SLV	-77749.70	-77749.70	0.00	0.00	-12131.20	-77803.80	-50247.20	-0.02	4.14
1	P	34	SLV	-112311.00	-112311.00	-34644.40	-34644.40	0.00	-112311.00	-0.00	-290380.00	8.38
1	P	34	SLV	-112311.00	-112311.00	-34644.40	-39457.20	0.00	-112311.00	-0.00	-290380.00	7.36
1	P	34	SLV	-112311.00	-112311.00	16150.70	29835.80	0.00	-112311.00	-0.00	290380.00	9.73
1	P	34	SLV	-112311.00	-112311.00	16150.70	39457.20	0.00	-112311.00	-0.00	290380.00	7.36
1	P	34	SLV	-77749.70	-77749.70	-34644.40	-34644.40	0.00	-77749.70	-0.00	-267540.00	7.72
1	P	34	SLV	-77749.70	-77749.70	-34644.40	-39457.20	0.00	-77749.70	-0.00	-267540.00	6.78
1	P	34	SLV	-77749.70	-77749.70	16150.70	29835.80	0.00	-77749.70	-0.00	267540.00	8.97
1	P	34	SLV	-77749.70	-77749.70	16150.70	39457.20	0.00	-77749.70	-0.00	267540.00	6.78
1	P	37	SLV	4389.13	4389.13	0.00	0.00	-1003.11	4389.09	-37554.80	-0.02	37.44
1	P	37	SLV	4389.13	4389.13	0.00	0.00	-7280.50	4389.09	-37554.80	-0.02	5.16
1	P	37	SLV	-190923.00	-190923.00	0.00	0.00	-1003.11	-190923.00	-66848.90	-0.01	66.64
1	P	37	SLV	-190923.00	-190923.00	0.00	0.00	-7280.50	-190923.00	-66848.90	-0.01	9.18
1	P	37	SLV	4389.13	4389.13	85167.70	113387.00	0.00	4408.05	-0.00	206469.00	1.82
1	P	37	SLV	4389.13	4389.13	85167.70	157203.00	0.00	4408.05	-0.00	206469.00	1.31
1	P	37	SLV	4389.13	4389.13	-118797.00	-118797.00	0.00	4408.07	-0.00	-206469.00	1.74
1	P	37	SLV	4389.13	4389.13	-118797.00	-157203.00	0.00	4408.07	-0.00	-206469.00	1.31
1	P	37	SLV	-190923.00	-190923.00	85167.70	113387.00	0.00	-190923.00	-0.00	337347.00	2.98
1	P	37	SLV	-190923.00	-190923.00	85167.70	157203.00	0.00	-190923.00	-0.00	337347.00	2.15
1	P	37	SLV	-190923.00	-190923.00	-118797.00	-118797.00	0.00	-190923.00	-0.00	-337347.00	2.84
1	P	37	SLV	-190923.00	-190923.00	-118797.00	-157203.00	0.00	-190923.00	-0.00	-337347.00	2.15
1	P	40	SLV	-9223.49	-9223.49	0.00	0.00	-6044.14	-9262.54	-39690.40	-0.02	6.57
1	P	40	SLV	-9223.49	-9223.49	0.00	0.00	-2239.47	-9262.54	-39690.40	-0.02	17.72
1	P	40	SLV	-177310.00	-177310.00	0.00	0.00	-6044.14	-177310.00	-64940.90	-0.01	10.74
1	P	40	SLV	-177310.00	-177310.00	0.00	0.00	-2239.47	-177310.00	-64940.90	-0.01	29.00
1	P	40	SLV	-9223.49	-9223.49	81581.60	108895.00	0.00	-9223.49	-0.00	217171.00	1.99
1	P	40	SLV	-9223.49	-9223.49	81581.60	152711.00	0.00	-9223.49	-0.00	217171.00	1.42
1	P	40	SLV	-9223.49	-9223.49	-115211.00	-115211.00	0.00	-9223.49	-0.00	-217171.00	1.88
1	P	40	SLV	-9223.49	-9223.49	-115211.00	-152711.00	0.00	-9223.49	-0.00	-217171.00	1.42
1	P	40	SLV	-177310.00	-177310.00	81581.60	108895.00	0.00	-177310.00	-0.00	329929.00	3.03
1	P	40	SLV	-177310.00	-177310.00	81581.60	152711.00	0.00	-177310.00	-0.00	329929.00	2.16
1	P	40	SLV	-177310.00	-177310.00	-115211.00	-115211.00	0.00	-177310.00	-0.00	-329929.00	2.86
1	P	40	SLV	-177310.00	-177310.00	-115211.00	-152711.00	0.00	-177310.00	-0.00	-329929.00	2.16
1	P	43	SLV	-50169.90	-50169.90	0.00	0.00	4368.04	-50170.00	46045.20	-0.00	10.54
1	P	43	SLV	-50169.90	-50169.90	0.00	0.00	-12651.60	-50169.90	-46045.20	-0.02	3.64
1	P	43	SLV	-136364.00	-136364.00	0.00	0.00	4368.04	-136445.00	59009.60	-0.00	13.51
1	P	43	SLV	-136364.00	-136364.00	0.00	0.00	-12651.60	-136446.00	-59009.60	-0.02	4.66
1	P	43	SLV	-50169.90	-50169.90	18509.50	24298.40	0.00	-50169.90	-0.00	247923.00	10.20
1	P	43	SLV	-50169.90	-50169.90	18509.50	68114.20	0.00	-50169.90	-0.00	247923.00	3.64
1	P	43	SLV	-50169.90	-50169.90	-52138.60	-52138.60	0.00	-50169.90	-0.00	-247923.00	4.76
1	P	43	SLV	-50169.90	-50169.90	-52138.60	-68114.20	0.00	-50169.90	-0.00	-247923.00	3.64
1	P	43	SLV	-136364.00	-136364.00	18509.50	24298.40	0.00	-136364.00	-0.00	305829.00	12.59
1	P	43	SLV	-136364.00	-136364.00	18509.50	68114.20	0.00	-136364.00	-0.00	305829.00	4.49
1	P	43	SLV	-136364.00	-136364.00	-52138.60	-52138.60	0.00	-136364.00	-0.00	-305829.00	5.87
1	P	43	SLV	-136364.00	-136364.00	-52138.60	-68114.20	0.00	-136364.00	-0.00	-305829.00	4.49
1	P	46	SLV	-110547.00	-110547.00	0.00	0.00	3930.84	-110547.00	55182.60	-0.00	14.04
1	P	46	SLV	-110547.00	-110547.00	0.00	0.00	-12214.40	-110547.00	-55182.60	-0.02	4.52
1	P	46	SLV	-75986.40	-75986.40	0.00	0.00	3930.84	-76051.90	49982.90	-0.00	12.72
1	P	46	SLV	-75986.40	-75986.40	0.00	0.00	-12214.40	-76051.90	-49982.90	-0.02	4.09
1	P	46	SLV	-110547.00	-110547.00	-42212.10	-42212.10	0.00	-110547.00	-0.00	-289231.00	6.85
1	P	46	SLV	-110547.00	-110547.00	-42212.10	-56554.40	0.00	-110547.00	-0.00	-289231.00	5.11
1	P	46	SLV	-110547.00	-110547.00	8582.98	12738.60	0.00	-110547.00	-0.00	289231.00	22.71
1	P	46	SLV	-110547.00	-110547.00	8582.98	56554.40	0.00	-110547.00	-0.00	289231.00	5.11
1	P	46	SLV	-75986.40	-75986.40	-42212.10	-42212.10	0.00	-75986.40	-0.00	-266358.00	6.31
1	P	46	SLV	-75986.40	-75986.40	-42212.10	-56554.40	0.00	-75986.40	-0.00	-266358.00	4.71
1	P	46	SLV	-75986.40	-75986.40	8582.98	12738.60	0.00	-75986.40	-0.00	266358.00	20.91
1	P	46	SLV	-75986.40	-75986.40	8582.98	56554.40	0.00	-75986.40	-0.00	266358.00	4.71
1	T	49	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	49	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	50	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	50	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18

1	T	51	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	51	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	52	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	52	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	53	SLU	-135456.00	-135456.00	0.00	0.00	6241.98	-135546.00	58878.10	-0.00	9.43
1	T	53	SLU	-135456.00	-135456.00	18813.70	18813.70	0.00	-135456.00	-0.00	305254.00	16.23
1	T	54	SLU	-135456.00	-135456.00	0.00	0.00	6241.98	-135546.00	58878.10	-0.00	9.43
1	T	54	SLU	-135456.00	-135456.00	18813.70	18813.70	0.00	-135456.00	-0.00	305254.00	16.23
1	T	55	SLU	-135456.00	-135456.00	0.00	0.00	6241.98	-135546.00	58878.10	-0.00	9.43
1	T	55	SLU	-135456.00	-135456.00	18813.70	18813.70	0.00	-135456.00	-0.00	305254.00	16.23
1	T	56	SLU	-135456.00	-135456.00	0.00	0.00	6241.98	-135546.00	58878.10	-0.00	9.43
1	T	56	SLU	-135456.00	-135456.00	18813.70	18813.70	0.00	-135456.00	-0.00	305254.00	16.23
1	T	57	SLU	-133817.00	-133817.00	0.00	0.00	6204.40	-133817.00	58625.70	-0.00	9.45
1	T	57	SLU	-133817.00	-133817.00	18796.80	18796.80	0.00	-133817.00	-0.00	304215.00	16.18
1	T	58	SLU	-133817.00	-133817.00	0.00	0.00	6204.40	-133817.00	58625.70	-0.00	9.45
1	T	58	SLU	-133817.00	-133817.00	18796.80	18796.80	0.00	-133817.00	-0.00	304215.00	16.18
1	T	59	SLU	-133817.00	-133817.00	0.00	0.00	6204.40	-133817.00	58625.70	-0.00	9.45
1	T	59	SLU	-133817.00	-133817.00	18796.80	18796.80	0.00	-133817.00	-0.00	304215.00	16.18
1	T	60	SLU	-133817.00	-133817.00	0.00	0.00	6204.40	-133817.00	58625.70	-0.00	9.45
1	T	60	SLU	-133817.00	-133817.00	18796.80	18796.80	0.00	-133817.00	-0.00	304215.00	16.18
1	T	61	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	61	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	62	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	62	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	63	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	63	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	64	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	64	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	65	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	65	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	66	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	66	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	67	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	67	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	68	SLU	-133820.00	-133820.00	0.00	0.00	6204.46	-133821.00	58626.20	-0.00	9.45
1	T	68	SLU	-133820.00	-133820.00	18796.20	18796.20	0.00	-133820.00	-0.00	304217.00	16.18
1	T	69	SLU	-139735.00	-139735.00	0.00	0.00	6700.63	-139791.00	59498.30	-0.00	8.88
1	T	69	SLU	-139735.00	-139735.00	20381.90	20381.90	0.00	-139735.00	-0.00	307943.00	15.11
1	T	70	SLU	-139735.00	-139735.00	0.00	0.00	6700.63	-139791.00	59498.30	-0.00	8.88
1	T	70	SLU	-139735.00	-139735.00	20381.90	20381.90	0.00	-139735.00	-0.00	307943.00	15.11
1	T	71	SLU	-139735.00	-139735.00	0.00	0.00	6700.63	-139791.00	59498.30	-0.00	8.88
1	T	71	SLU	-139735.00	-139735.00	20381.90	20381.90	0.00	-139735.00	-0.00	307943.00	15.11
1	T	72	SLU	-139735.00	-139735.00	0.00	0.00	6700.63	-139791.00	59498.30	-0.00	8.88
1	T	72	SLU	-139735.00	-139735.00	20381.90	20381.90	0.00	-139735.00	-0.00	307943.00	15.11
1	T	1	SLV	2625.77	2625.77	0.00	0.00	8934.04	2625.82	37830.90	-0.00	4.23
1	T	1	SLV	2625.77	2625.77	0.00	0.00	1080.57	2625.82	37830.90	-0.00	35.01
1	T	1	SLV	-192686.00	-192686.00	0.00	0.00	8934.04	-192686.00	67096.10	-0.00	7.51
1	T	1	SLV	-192686.00	-192686.00	0.00	0.00	1080.57	-192686.00	67096.10	-0.00	62.09
1	T	1	SLV	2625.77	2625.77	109283.00	109283.00	0.00	2642.96	-0.00	207871.00	1.90
1	T	1	SLV	2625.77	2625.77	109283.00	113296.00	0.00	2642.96	-0.00	207871.00	1.83
1	T	1	SLV	2625.77	2625.77	-102191.00	-102191.00	0.00	2642.96	-0.00	-207871.00	2.03
1	T	1	SLV	2625.77	2625.77	-102191.00	-113296.00	0.00	2642.96	-0.00	-207871.00	1.83
1	T	1	SLV	-192686.00	-192686.00	109283.00	109283.00	0.00	-192686.00	-0.00	338301.00	3.10
1	T	1	SLV	-192686.00	-192686.00	109283.00	113296.00	0.00	-192686.00	-0.00	338301.00	2.99
1	T	1	SLV	-192686.00	-192686.00	-102191.00	-102191.00	0.00	-192686.00	-0.00	-338301.00	3.31
1	T	1	SLV	-192686.00	-192686.00	-102191.00	-113296.00	0.00	-192686.00	-0.00	-338301.00	2.99
1	T	4	SLV	-10986.90	-10986.90	0.00	0.00	2238.70	-11020.10	39964.90	-0.00	17.85
1	T	4	SLV	-10986.90	-10986.90	0.00	0.00	7775.90	-11020.10	39964.90	-0.00	5.14
1	T	4	SLV	-179074.00	-179074.00	0.00	0.00	2238.70	-179074.00	65188.00	-0.00	29.12
1	T	4	SLV	-179074.00	-179074.00	0.00	0.00	7775.90	-179074.00	65188.00	-0.00	8.38
1	T	4	SLV	-10986.90	-10986.90	105175.00	105175.00	0.00	-10986.90	-0.00	218518.00	2.08
1	T	4	SLV	-10986.90	-10986.90	105175.00	109640.00	0.00	-10986.90	-0.00	218518.00	1.99
1	T	4	SLV	-10986.90	-10986.90	-98082.40	-98082.40	0.00	-10986.90	-0.00	-218518.00	2.23
1	T	4	SLV	-10986.90	-10986.90	-98082.40	-109640.00	0.00	-10986.90	-0.00	-218518.00	1.99
1	T	4	SLV	-179074.00	-179074.00	105175.00	105175.00	0.00	-179074.00	-0.00	330896.00	3.15
1	T	4	SLV	-179074.00	-179074.00	105175.00	109640.00	0.00	-179074.00	-0.00	330896.00	3.02
1	T	4	SLV	-179074.00	-179074.00	-98082.40	-98082.40	0.00	-179074.00	-0.00	-330896.00	3.37
1	T	4	SLV	-179074.00	-179074.00	-98082.40	-109640.00	0.00	-179074.00	-0.00	-330896.00	3.02
1	T	7	SLV	-51933.30	-51933.30	0.00	0.00	16265.00	-51933.30	46316.20	-0.00	2.85
1	T	7	SLV	-51933.30	-51933.30	0.00	0.00	-6250.38	-51933.30	-46316.20	-0.02	7.41
1	T	7	SLV	-138127.00	-138127.00	0.00	0.00	16265.00	-138195.00	59265.10	-0.00	3.64
1	T	7	SLV	-138127.00	-138127.00	0.00	0.00	-6250.38	-138195.00	-59265.10	-0.02	9.48
1	T	7	SLV	-51933.30	-51933.30	40266.90	40266.90	0.00	-51933.30	-0.00	249218.00	6.19
1	T	7	SLV	-51933.30	-51933.30	40266.90	45054.90	0.00	-51933.30	-0.00	249218.00	5.53
1	T	7	SLV	-51933.30	-51933.30	-33174.80	-33174.80	0.00	-51933.30	-0.00	-249218.00	7.51
1	T	7	SLV	-51933.30	-51933.30	-33174.80	-45054.90	0.00	-51933.30	-0.00	-249218.00	5.53
1	T	7	SLV	-138127.00	-138127.00	40266.90	40266.90	0.00	-138127.00	-0.00	306942.00	7.62
1	T	7	SLV	-138127.00	-138127.00	40266.90	45054.90	0.00	-138127.00	-0.00	306942.00	6.81
1	T	7	SLV	-138127.00	-138127.00	-33174.80	-33174.80	0.00	-138127.00	-0.00	-306942.00	9.25
1	T	7	SLV	-138127.00	-138127.00	-33174.80	-45054.90	0.00	-138127.00	-0.00	-306942.00	6.81
1	T	10	SLV	-112311.00	-112311.00	0.00	0.00	15853.30	-112311.00	55448.30	-0.00	3.50
1	T	10	SLV	-112311.00	-112311.00	0.00	0.00	-5838.72	-112311.00	-55448.30	-0.02	9.50

1	T	10	SLV	-77749.70	-77749.70	0.00	0.00	15853.30	-77803.80	50247.20	-0.00	3.17
1	T	10	SLV	-77749.70	-77749.70	0.00	0.00	-5838.72	-77803.80	-50247.20	-0.02	8.61
1	T	10	SLV	-112311.00	-112311.00	-22998.60	-22998.60	0.00	-112311.00	-0.00	-290380.00	12.63
1	T	10	SLV	-112311.00	-112311.00	-22998.60	-35008.00	0.00	-112311.00	-0.00	-290380.00	8.29
1	T	10	SLV	-112311.00	-112311.00	30090.70	30090.70	0.00	-112311.00	-0.00	290380.00	9.65
1	T	10	SLV	-112311.00	-112311.00	30090.70	35008.00	0.00	-112311.00	-0.00	290380.00	8.29
1	T	10	SLV	-77749.70	-77749.70	-22998.60	-22998.60	0.00	-77749.70	-0.00	-267540.00	11.63
1	T	10	SLV	-77749.70	-77749.70	-22998.60	-35008.00	0.00	-77749.70	-0.00	-267540.00	7.64
1	T	10	SLV	-77749.70	-77749.70	30090.70	30090.70	0.00	-77749.70	-0.00	267540.00	8.89
1	T	10	SLV	-77749.70	-77749.70	30090.70	35008.00	0.00	-77749.70	-0.00	267540.00	7.64
1	T	13	SLV	4389.13	4389.13	0.00	0.00	7447.18	4389.25	37554.80	-0.00	5.04
1	T	13	SLV	4389.13	4389.13	0.00	0.00	-406.29	4389.09	-37554.80	-0.02	92.43
1	T	13	SLV	-190923.00	-190923.00	0.00	0.00	7447.18	-190923.00	66848.90	-0.01	8.98
1	T	13	SLV	-190923.00	-190923.00	0.00	0.00	-406.29	-190923.00	-66848.90	-0.01	164.55
1	T	13	SLV	4389.13	4389.13	128222.00	128222.00	0.00	4408.05	-0.00	206469.00	1.61
1	T	13	SLV	4389.13	4389.13	-83252.20	-87162.80	0.00	4408.07	-0.00	-206469.00	2.37
1	T	13	SLV	4389.13	4389.13	-83252.20	-121516.00	0.00	4408.07	-0.00	-206469.00	1.70
1	T	13	SLV	-190923.00	-190923.00	128222.00	128222.00	0.00	-190923.00	-0.00	337347.00	2.63
1	T	13	SLV	-190923.00	-190923.00	-83252.20	-87162.80	0.00	-190923.00	-0.00	-337347.00	3.87
1	T	13	SLV	-190923.00	-190923.00	-83252.20	-121516.00	0.00	-190923.00	-0.00	-337347.00	2.78
1	T	16	SLV	-9223.49	-9223.49	0.00	0.00	751.84	-9262.36	39690.30	-0.00	52.79
1	T	16	SLV	-9223.49	-9223.49	0.00	0.00	6289.04	-9262.36	39690.30	-0.00	6.31
1	T	16	SLV	-177310.00	-177310.00	0.00	0.00	751.84	-177310.00	64940.90	-0.00	86.37
1	T	16	SLV	-177310.00	-177310.00	0.00	0.00	6289.04	-177310.00	64940.90	-0.00	10.33
1	T	16	SLV	-9223.49	-9223.49	124113.00	124113.00	0.00	-9223.49	-0.00	217171.00	1.75
1	T	16	SLV	-9223.49	-9223.49	-79143.50	-83506.70	0.00	-9223.49	-0.00	-217171.00	2.60
1	T	16	SLV	-9223.49	-9223.49	-79143.50	-117860.00	0.00	-9223.49	-0.00	-217171.00	1.84
1	T	16	SLV	-177310.00	-177310.00	124113.00	124113.00	0.00	-177310.00	-0.00	329929.00	2.66
1	T	16	SLV	-177310.00	-177310.00	-79143.50	-83506.70	0.00	-177310.00	-0.00	-329929.00	3.95
1	T	16	SLV	-177310.00	-177310.00	-79143.50	-117860.00	0.00	-177310.00	-0.00	-329929.00	2.80
1	T	19	SLV	-50169.90	-50169.90	0.00	0.00	14778.10	-50170.00	46045.20	-0.00	3.12
1	T	19	SLV	-50169.90	-50169.90	0.00	0.00	-7737.24	-50169.90	-46045.20	-0.02	5.95
1	T	19	SLV	-136364.00	-136364.00	0.00	0.00	14778.10	-136445.00	59009.60	-0.00	3.99
1	T	19	SLV	-136364.00	-136364.00	0.00	0.00	-7737.24	-136446.00	-59009.60	-0.02	7.63
1	T	19	SLV	-50169.90	-50169.90	59205.70	59205.70	0.00	-50169.90	-0.00	247923.00	4.19
1	T	19	SLV	-50169.90	-50169.90	-14235.90	-18921.30	0.00	-50169.90	-0.00	-247923.00	13.10
1	T	19	SLV	-50169.90	-50169.90	-14235.90	-53274.50	0.00	-50169.90	-0.00	-247923.00	4.65
1	T	19	SLV	-136364.00	-136364.00	59205.70	59205.70	0.00	-136364.00	-0.00	305829.00	5.17
1	T	19	SLV	-136364.00	-136364.00	-14235.90	-18921.30	0.00	-136364.00	-0.00	-305829.00	16.16
1	T	19	SLV	-136364.00	-136364.00	-14235.90	-53274.50	0.00	-136364.00	-0.00	-305829.00	5.74
1	T	22	SLV	-110547.00	-110547.00	0.00	0.00	14366.50	-110547.00	55182.60	-0.00	3.84
1	T	22	SLV	-110547.00	-110547.00	0.00	0.00	-7325.58	-110547.00	-55182.60	-0.02	7.53
1	T	22	SLV	-75986.40	-75986.40	0.00	0.00	14366.50	-76051.90	49982.90	-0.00	3.48
1	T	22	SLV	-75986.40	-75986.40	0.00	0.00	-7325.58	-76051.90	-49982.90	-0.02	6.82
1	T	22	SLV	-110547.00	-110547.00	-4059.78	-8874.40	0.00	-110547.00	-0.00	-289231.00	32.59
1	T	22	SLV	-110547.00	-110547.00	-4059.78	-43227.60	0.00	-110547.00	-0.00	-289231.00	6.69
1	T	22	SLV	-110547.00	-110547.00	49029.60	49029.60	0.00	-110547.00	-0.00	289231.00	5.90
1	T	22	SLV	-75986.40	-75986.40	-4059.78	-8874.40	0.00	-75986.40	-0.00	-266358.00	30.01
1	T	22	SLV	-75986.40	-75986.40	-4059.78	-43227.60	0.00	-75986.40	-0.00	-266358.00	6.16
1	T	22	SLV	-75986.40	-75986.40	49029.60	49029.60	0.00	-75986.40	-0.00	266358.00	5.43
1	T	25	SLV	2625.77	2625.77	0.00	0.00	8934.04	2625.82	37830.90	-0.00	4.23
1	T	25	SLV	2625.77	2625.77	0.00	0.00	1080.57	2625.82	37830.90	-0.00	35.01
1	T	25	SLV	-192686.00	-192686.00	0.00	0.00	8934.04	-192686.00	67096.10	-0.00	7.51
1	T	25	SLV	-192686.00	-192686.00	0.00	0.00	1080.57	-192686.00	67096.10	-0.00	62.09
1	T	25	SLV	2625.77	2625.77	109283.00	109283.00	0.00	2642.96	-0.00	207871.00	1.90
1	T	25	SLV	2625.77	2625.77	109283.00	113296.00	0.00	2642.96	-0.00	207871.00	1.83
1	T	25	SLV	2625.77	2625.77	-102191.00	-102191.00	0.00	2642.96	-0.00	-207871.00	2.03
1	T	25	SLV	2625.77	2625.77	-102191.00	-113296.00	0.00	2642.96	-0.00	-207871.00	1.83
1	T	25	SLV	-192686.00	-192686.00	109283.00	109283.00	0.00	-192686.00	-0.00	338301.00	3.10
1	T	25	SLV	-192686.00	-192686.00	109283.00	113296.00	0.00	-192686.00	-0.00	338301.00	2.99
1	T	25	SLV	-192686.00	-192686.00	-102191.00	-102191.00	0.00	-192686.00	-0.00	-338301.00	3.31
1	T	25	SLV	-192686.00	-192686.00	-102191.00	-113296.00	0.00	-192686.00	-0.00	-338301.00	2.99
1	T	28	SLV	-10986.90	-10986.90	0.00	0.00	2238.70	-11020.10	39964.90	-0.00	17.85
1	T	28	SLV	-10986.90	-10986.90	0.00	0.00	7775.90	-11020.10	39964.90	-0.00	5.14
1	T	28	SLV	-179074.00	-179074.00	0.00	0.00	2238.70	-179074.00	65188.00	-0.00	29.12
1	T	28	SLV	-179074.00	-179074.00	0.00	0.00	7775.90	-179074.00	65188.00	-0.00	8.38
1	T	28	SLV	-10986.90	-10986.90	105175.00	105175.00	0.00	-10986.90	-0.00	218518.00	2.08
1	T	28	SLV	-10986.90	-10986.90	105175.00	109640.00	0.00	-10986.90	-0.00	218518.00	1.99
1	T	28	SLV	-10986.90	-10986.90	-98082.40	-98082.40	0.00	-10986.90	-0.00	-218518.00	2.23
1	T	28	SLV	-10986.90	-10986.90	-98082.40	-109640.00	0.00	-10986.90	-0.00	-218518.00	1.99
1	T	28	SLV	-179074.00	-179074.00	105175.00	105175.00	0.00	-179074.00	-0.00	330896.00	3.15
1	T	28	SLV	-179074.00	-179074.00	105175.00	109640.00	0.00	-179074.00	-0.00	330896.00	3.02
1	T	28	SLV	-179074.00	-179074.00	-98082.40	-98082.40	0.00	-179074.00	-0.00	-330896.00	3.37
1	T	28	SLV	-179074.00	-179074.00	-98082.40	-109640.00	0.00	-179074.00	-0.00	-330896.00	3.02
1	T	31	SLV	-51933.30	-51933.30	0.00	0.00	16265.00	-51933.30	46316.20	-0.00	2.85
1	T	31	SLV	-51933.30	-51933.30	0.00	0.00	-6250.38	-51933.30	-46316.20	-0.02	7.41
1	T	31	SLV	-138127.00	-138127.00	0.00	0.00	16265.00	-138195.00	59265.10	-0.00	3.64
1	T	31	SLV	-138127.00	-138127.00	0.00	0.00	-6250.38	-138195.00	-59265.10	-0.02	9.48
1	T	31	SLV	-51933.30	-51933.30	40266.90	40266.90	0.00	-51933.30	-0.00	249218.00	6.19
1	T	31	SLV	-51933.30	-51933.30	40266.90	45054.90	0.00	-51933.30	-0.00	249218.00	5.53
1	T	31	SLV	-51933.30	-51933.30	-33174.80	-33174.80	0.00	-51933.30	-0.00	-249218.00	7.51
1	T	31	SLV	-51933.30	-51933.30	-33174.80	-45054.90	0.00	-51933.30	-0.00	-249218.00	5.53

1	T	31	SLV	-138127.00	-138127.00	40266.90	40266.90	0.00	-138127.00	-0.00	306942.00	7.62
1	T	31	SLV	-138127.00	-138127.00	40266.90	45054.90	0.00	-138127.00	-0.00	306942.00	6.81
1	T	31	SLV	-138127.00	-138127.00	-33174.80	-33174.80	0.00	-138127.00	-0.00	-306942.00	9.25
1	T	31	SLV	-138127.00	-138127.00	-33174.80	-45054.90	0.00	-138127.00	-0.00	-306942.00	6.81
1	T	34	SLV	-112311.00	-112311.00	0.00	0.00	15853.30	-112311.00	55448.30	-0.00	3.50
1	T	34	SLV	-112311.00	-112311.00	0.00	0.00	-5838.72	-112311.00	-55448.30	-0.02	9.50
1	T	34	SLV	-77749.70	-77749.70	0.00	0.00	15853.30	-77803.80	50247.20	-0.00	3.17
1	T	34	SLV	-77749.70	-77749.70	0.00	0.00	-5838.72	-77803.80	-50247.20	-0.02	8.61
1	T	34	SLV	-112311.00	-112311.00	-22998.60	-22998.60	0.00	-112311.00	-0.00	-290380.00	12.63
1	T	34	SLV	-112311.00	-112311.00	-22998.60	-35008.00	0.00	-112311.00	-0.00	-290380.00	8.29
1	T	34	SLV	-112311.00	-112311.00	30090.70	30090.70	0.00	-112311.00	-0.00	290380.00	9.65
1	T	34	SLV	-112311.00	-112311.00	30090.70	35008.00	0.00	-112311.00	-0.00	290380.00	8.29
1	T	34	SLV	-77749.70	-77749.70	-22998.60	-22998.60	0.00	-77749.70	-0.00	-267540.00	11.63
1	T	34	SLV	-77749.70	-77749.70	-22998.60	-35008.00	0.00	-77749.70	-0.00	-267540.00	7.64
1	T	34	SLV	-77749.70	-77749.70	30090.70	30090.70	0.00	-77749.70	-0.00	267540.00	8.89
1	T	34	SLV	-77749.70	-77749.70	30090.70	35008.00	0.00	-77749.70	-0.00	267540.00	7.64
1	T	37	SLV	4389.13	4389.13	0.00	0.00	7447.18	4389.25	37554.80	-0.00	5.04
1	T	37	SLV	4389.13	4389.13	0.00	0.00	-406.29	4389.09	-37554.80	-0.02	92.43
1	T	37	SLV	-190923.00	-190923.00	0.00	0.00	7447.18	-190923.00	66848.90	-0.01	8.98
1	T	37	SLV	-190923.00	-190923.00	0.00	0.00	-406.29	-190923.00	-66848.90	-0.01	164.55
1	T	37	SLV	4389.13	4389.13	128222.00	128222.00	0.00	4408.05	-0.00	206469.00	1.61
1	T	37	SLV	4389.13	4389.13	-83252.20	-87162.80	0.00	4408.07	-0.00	-206469.00	2.37
1	T	37	SLV	4389.13	4389.13	-83252.20	-121516.00	0.00	4408.07	-0.00	-206469.00	1.70
1	T	37	SLV	-190923.00	-190923.00	128222.00	128222.00	0.00	-190923.00	-0.00	337347.00	2.63
1	T	37	SLV	-190923.00	-190923.00	-83252.20	-87162.80	0.00	-190923.00	-0.00	-337347.00	3.87
1	T	37	SLV	-190923.00	-190923.00	-83252.20	-121516.00	0.00	-190923.00	-0.00	-337347.00	2.78
1	T	40	SLV	-9223.49	-9223.49	0.00	0.00	751.84	-9262.36	39690.30	-0.00	52.79
1	T	40	SLV	-9223.49	-9223.49	0.00	0.00	6289.04	-9262.36	39690.30	-0.00	6.31
1	T	40	SLV	-177310.00	-177310.00	0.00	0.00	751.84	-177310.00	64940.90	-0.00	86.37
1	T	40	SLV	-177310.00	-177310.00	0.00	0.00	6289.04	-177310.00	64940.90	-0.00	10.33
1	T	40	SLV	-9223.49	-9223.49	124113.00	124113.00	0.00	-9223.49	-0.00	217171.00	1.75
1	T	40	SLV	-9223.49	-9223.49	-79143.50	-83506.70	0.00	-9223.49	-0.00	-217171.00	2.60
1	T	40	SLV	-9223.49	-9223.49	-79143.50	-117860.00	0.00	-9223.49	-0.00	-217171.00	1.84
1	T	40	SLV	-177310.00	-177310.00	124113.00	124113.00	0.00	-177310.00	-0.00	329929.00	2.66
1	T	40	SLV	-177310.00	-177310.00	-79143.50	-83506.70	0.00	-177310.00	-0.00	-329929.00	3.95
1	T	40	SLV	-177310.00	-177310.00	-79143.50	-117860.00	0.00	-177310.00	-0.00	-329929.00	2.80
1	T	43	SLV	-50169.90	-50169.90	0.00	0.00	14778.10	-50170.00	46045.20	-0.00	3.12
1	T	43	SLV	-50169.90	-50169.90	0.00	0.00	-7737.24	-50169.90	-46045.20	-0.02	5.95
1	T	43	SLV	-136364.00	-136364.00	0.00	0.00	14778.10	-136445.00	59009.60	-0.00	3.99
1	T	43	SLV	-136364.00	-136364.00	0.00	0.00	-7737.24	-136446.00	-59009.60	-0.02	7.63
1	T	43	SLV	-50169.90	-50169.90	59205.70	59205.70	0.00	-50169.90	-0.00	247923.00	4.19
1	T	43	SLV	-50169.90	-50169.90	-14235.90	-18921.30	0.00	-50169.90	-0.00	-247923.00	13.10
1	T	43	SLV	-50169.90	-50169.90	-14235.90	-53274.50	0.00	-50169.90	-0.00	-247923.00	4.65
1	T	43	SLV	-136364.00	-136364.00	59205.70	59205.70	0.00	-136364.00	-0.00	305829.00	5.17
1	T	43	SLV	-136364.00	-136364.00	-14235.90	-18921.30	0.00	-136364.00	-0.00	-305829.00	16.16
1	T	43	SLV	-136364.00	-136364.00	-14235.90	-53274.50	0.00	-136364.00	-0.00	-305829.00	5.74
1	T	46	SLV	-110547.00	-110547.00	0.00	0.00	14366.50	-110547.00	55182.60	-0.00	3.84
1	T	46	SLV	-110547.00	-110547.00	0.00	0.00	-7325.58	-110547.00	-55182.60	-0.02	7.53
1	T	46	SLV	-75986.40	-75986.40	0.00	0.00	14366.50	-76051.90	49982.90	-0.00	3.48
1	T	46	SLV	-75986.40	-75986.40	0.00	0.00	-7325.58	-76051.90	-49982.90	-0.02	6.82
1	T	46	SLV	-110547.00	-110547.00	-4059.78	-8874.40	0.00	-110547.00	-0.00	-289231.00	32.59
1	T	46	SLV	-110547.00	-110547.00	-4059.78	-43227.60	0.00	-110547.00	-0.00	-289231.00	6.69
1	T	46	SLV	-110547.00	-110547.00	49029.60	49029.60	0.00	-110547.00	-0.00	289231.00	5.90
1	T	46	SLV	-75986.40	-75986.40	-4059.78	-8874.40	0.00	-75986.40	-0.00	-266358.00	30.01
1	T	46	SLV	-75986.40	-75986.40	-4059.78	-43227.60	0.00	-75986.40	-0.00	-266358.00	6.16
1	T	46	SLV	-75986.40	-75986.40	49029.60	49029.60	0.00	-75986.40	-0.00	266358.00	5.43
1	P	2	SLD	-26367.20	-26367.20	0.00	0.00	-1802.28	-26367.10	-49140.70	-0.02	27.27
1	P	2	SLD	-26367.20	-26367.20	0.00	0.00	-6338.69	-26367.10	-49140.70	-0.02	7.75
1	P	2	SLD	-163168.00	-163168.00	0.00	0.00	-1802.28	-163171.00	-70312.10	-0.02	39.01
1	P	2	SLD	-163168.00	-163168.00	0.00	0.00	-6338.69	-163171.00	-70312.10	-0.02	11.09
1	P	2	SLD	-26367.20	-26367.20	62986.00	88393.90	0.00	-26369.80	-0.00	268995.00	3.04
1	P	2	SLD	-26367.20	-26367.20	62986.00	103119.00	0.00	-26369.80	-0.00	268995.00	2.61
1	P	2	SLD	-26367.20	-26367.20	-83739.00	-88393.90	0.00	-26369.90	-0.00	-268995.00	3.04
1	P	2	SLD	-26367.20	-26367.20	-83739.00	-103119.00	0.00	-26369.90	-0.00	-268995.00	2.61
1	P	2	SLD	-163168.00	-163168.00	62986.00	88393.90	0.00	-163168.00	-0.00	372098.00	4.21
1	P	2	SLD	-163168.00	-163168.00	62986.00	103119.00	0.00	-163168.00	-0.00	372098.00	3.61
1	P	2	SLD	-163168.00	-163168.00	-83739.00	-88393.90	0.00	-163168.00	-0.00	-372098.00	4.21
1	P	2	SLD	-163168.00	-163168.00	-83739.00	-103119.00	0.00	-163168.00	-0.00	-372098.00	3.61
1	P	5	SLD	-33670.90	-33670.90	0.00	0.00	-5464.77	-33672.90	-50300.80	-0.02	9.20
1	P	5	SLD	-33670.90	-33670.90	0.00	0.00	-2676.20	-33672.90	-50300.80	-0.02	18.80
1	P	5	SLD	-155865.00	-155865.00	0.00	0.00	-5464.77	-155880.00	-69213.50	-0.02	12.67
1	P	5	SLD	-155865.00	-155865.00	0.00	0.00	-2676.20	-155880.00	-69213.50	-0.02	25.86
1	P	5	SLD	-33670.90	-33670.90	60682.40	85642.10	0.00	-33674.30	-0.00	274937.00	3.21
1	P	5	SLD	-33670.90	-33670.90	60682.40	100367.00	0.00	-33674.30	-0.00	274937.00	2.74
1	P	5	SLD	-33670.90	-33670.90	-81435.40	-85642.10	0.00	-33674.30	-0.00	-274937.00	3.21
1	P	5	SLD	-33670.90	-33670.90	-81435.40	-100367.00	0.00	-33674.30	-0.00	-274937.00	2.74
1	P	5	SLD	-155865.00	-155865.00	60682.40	85642.10	0.00	-155865.00	-0.00	367106.00	4.29
1	P	5	SLD	-155865.00	-155865.00	60682.40	100367.00	0.00	-155865.00	-0.00	367106.00	3.66
1	P	5	SLD	-155865.00	-155865.00	-81435.40	-85642.10	0.00	-155865.00	-0.00	-367106.00	4.29
1	P	5	SLD	-155865.00	-155865.00	-81435.40	-100367.00	0.00	-155865.00	-0.00	-367106.00	3.66
1	P	8	SLD	-65236.60	-65236.60	0.00	0.00	2141.41	-65257.50	55274.00	0.00	25.81
1	P	8	SLD	-65236.60	-65236.60	0.00	0.00	-10282.40	-65257.80	-55274.00	-0.02	5.38

1	P	8	SLD	-124299.00	-124299.00	0.00	0.00	2141.41	-124309.00	64452.00	-0.00	30.10
1	P	8	SLD	-124299.00	-124299.00	0.00	0.00	-10282.40	-124309.00	-64452.00	-0.02	6.27
1	P	8	SLD	-65236.60	-65236.60	14911.90	25177.60	0.00	-65236.60	-0.00	300220.00	11.92
1	P	8	SLD	-65236.60	-65236.60	14911.90	39902.60	0.00	-65236.60	-0.00	300220.00	7.52
1	P	8	SLD	-65236.60	-65236.60	-35664.90	-35664.90	0.00	-65236.60	-0.00	-300220.00	8.42
1	P	8	SLD	-65236.60	-65236.60	-35664.90	-39902.60	0.00	-65236.60	-0.00	-300220.00	7.52
1	P	8	SLD	-124299.00	-124299.00	14911.90	25177.60	0.00	-124299.00	-0.00	344931.00	13.70
1	P	8	SLD	-124299.00	-124299.00	14911.90	39902.60	0.00	-124299.00	-0.00	344931.00	8.64
1	P	8	SLD	-124299.00	-124299.00	-35664.90	-35664.90	0.00	-124299.00	-0.00	-344931.00	9.67
1	P	8	SLD	-124299.00	-124299.00	-35664.90	-39902.60	0.00	-124299.00	-0.00	-344931.00	8.64
1	P	11	SLD	-105857.00	-105857.00	0.00	0.00	1859.23	-105857.00	61615.70	0.00	33.14
1	P	11	SLD	-105857.00	-105857.00	0.00	0.00	-10000.20	-105857.00	-61615.70	-0.02	6.16
1	P	11	SLD	-83678.50	-83678.50	0.00	0.00	1859.23	-83680.80	58161.20	0.00	31.28
1	P	11	SLD	-83678.50	-83678.50	0.00	0.00	-10000.20	-83681.00	-58161.20	-0.02	5.82
1	P	11	SLD	-105857.00	-105857.00	-28598.10	-28598.10	0.00	-105858.00	-0.00	-331193.00	11.58
1	P	11	SLD	-105857.00	-105857.00	-28598.10	-31759.70	0.00	-105858.00	-0.00	-331193.00	10.43
1	P	11	SLD	-105857.00	-105857.00	7845.11	17034.60	0.00	-105858.00	-0.00	331193.00	19.44
1	P	11	SLD	-105857.00	-105857.00	7845.11	31759.70	0.00	-105858.00	-0.00	331193.00	10.43
1	P	11	SLD	-83678.50	-83678.50	-28598.10	-28598.10	0.00	-83678.60	-0.00	-314393.00	10.99
1	P	11	SLD	-83678.50	-83678.50	-28598.10	-31759.70	0.00	-83678.60	-0.00	-314393.00	9.90
1	P	11	SLD	-83678.50	-83678.50	7845.11	17034.60	0.00	-83678.60	-0.00	314393.00	18.46
1	P	11	SLD	-83678.50	-83678.50	7845.11	31759.70	0.00	-83678.60	-0.00	314393.00	9.90
1	P	14	SLD	-25130.10	-25130.10	0.00	0.00	-1860.70	-25130.10	-48942.90	-0.02	26.30
1	P	14	SLD	-25130.10	-25130.10	0.00	0.00	-6397.10	-25130.10	-48942.90	-0.02	7.65
1	P	14	SLD	-161931.00	-161931.00	0.00	0.00	-1860.70	-161935.00	-70125.90	-0.02	37.69
1	P	14	SLD	-161931.00	-161931.00	0.00	0.00	-6397.10	-161935.00	-70125.90	-0.02	10.96
1	P	14	SLD	-25130.10	-25130.10	57677.10	76399.80	0.00	-25202.60	-0.00	268039.00	3.51
1	P	14	SLD	-25130.10	-25130.10	57677.10	115113.00	0.00	-25202.60	-0.00	268039.00	2.33
1	P	14	SLD	-25130.10	-25130.10	-89047.90	-89047.90	0.00	-25202.60	-0.00	-268039.00	3.01
1	P	14	SLD	-25130.10	-25130.10	-89047.90	-115113.00	0.00	-25202.60	-0.00	-268039.00	2.33
1	P	14	SLD	-161931.00	-161931.00	57677.10	76399.80	0.00	-161931.00	-0.00	371254.00	4.86
1	P	14	SLD	-161931.00	-161931.00	57677.10	115113.00	0.00	-161931.00	-0.00	371254.00	3.23
1	P	14	SLD	-161931.00	-161931.00	-89047.90	-89047.90	0.00	-161931.00	-0.00	-371254.00	4.17
1	P	14	SLD	-161931.00	-161931.00	-89047.90	-115113.00	0.00	-161931.00	-0.00	-371254.00	3.23
1	P	17	SLD	-32433.80	-32433.80	0.00	0.00	-5523.19	-32434.00	-50105.10	-0.02	9.07
1	P	17	SLD	-32433.80	-32433.80	0.00	0.00	-2734.62	-32434.00	-50105.10	-0.02	18.32
1	P	17	SLD	-154628.00	-154628.00	0.00	0.00	-5523.19	-154646.00	-69027.60	-0.02	12.50
1	P	17	SLD	-154628.00	-154628.00	0.00	0.00	-2734.62	-154646.00	-69027.60	-0.02	25.24
1	P	17	SLD	-32433.80	-32433.80	55373.50	73648.00	0.00	-32437.50	-0.00	273933.00	3.72
1	P	17	SLD	-32433.80	-32433.80	55373.50	112361.00	0.00	-32437.50	-0.00	273933.00	2.44
1	P	17	SLD	-32433.80	-32433.80	-86744.30	-86744.30	0.00	-32437.50	-0.00	-273933.00	3.16
1	P	17	SLD	-32433.80	-32433.80	-86744.30	-112361.00	0.00	-32437.50	-0.00	-273933.00	2.44
1	P	17	SLD	-154628.00	-154628.00	55373.50	73648.00	0.00	-154628.00	-0.00	366257.00	4.97
1	P	17	SLD	-154628.00	-154628.00	55373.50	112361.00	0.00	-154628.00	-0.00	366257.00	3.26
1	P	17	SLD	-154628.00	-154628.00	-86744.30	-86744.30	0.00	-154628.00	-0.00	-366257.00	4.22
1	P	17	SLD	-154628.00	-154628.00	-86744.30	-112361.00	0.00	-154628.00	-0.00	-366257.00	3.26
1	P	20	SLD	-63999.50	-63999.50	0.00	0.00	2082.99	-64022.60	55080.10	0.00	26.44
1	P	20	SLD	-63999.50	-63999.50	0.00	0.00	-10340.80	-64022.80	-55080.10	-0.02	5.33
1	P	20	SLD	-123062.00	-123062.00	0.00	0.00	2082.99	-123106.00	64270.30	-0.00	30.85
1	P	20	SLD	-123062.00	-123062.00	0.00	0.00	-10340.80	-123106.00	-64270.30	-0.02	6.22
1	P	20	SLD	-63999.50	-63999.50	9602.97	13183.50	0.00	-63999.60	-0.00	299245.00	22.70
1	P	20	SLD	-63999.50	-63999.50	9602.97	51896.70	0.00	-63999.60	-0.00	299245.00	5.77
1	P	20	SLD	-63999.50	-63999.50	-40973.80	-40973.80	0.00	-63999.50	-0.00	-299245.00	7.30
1	P	20	SLD	-63999.50	-63999.50	-40973.80	-51896.70	0.00	-63999.50	-0.00	-299245.00	5.77
1	P	20	SLD	-123062.00	-123062.00	9602.97	13183.50	0.00	-123062.00	-0.00	344014.00	26.09
1	P	20	SLD	-123062.00	-123062.00	9602.97	51896.70	0.00	-123062.00	-0.00	344014.00	6.63
1	P	20	SLD	-123062.00	-123062.00	-40973.80	-40973.80	0.00	-123062.00	-0.00	-344014.00	8.40
1	P	20	SLD	-123062.00	-123062.00	-40973.80	-51896.70	0.00	-123062.00	-0.00	-344014.00	6.63
1	P	23	SLD	-104620.00	-104620.00	0.00	0.00	1800.81	-104620.00	61424.60	0.00	34.11
1	P	23	SLD	-104620.00	-104620.00	0.00	0.00	-10058.60	-104620.00	-61424.60	-0.02	6.11
1	P	23	SLD	-82441.50	-82441.50	0.00	0.00	1800.81	-82444.20	57967.80	0.00	32.19
1	P	23	SLD	-82441.50	-82441.50	0.00	0.00	-10058.60	-82444.10	-57967.80	-0.02	5.76
1	P	23	SLD	-104620.00	-104620.00	-33907.00	-33907.00	0.00	-104620.00	-0.00	-330262.00	9.74
1	P	23	SLD	-104620.00	-104620.00	-33907.00	-43753.80	0.00	-104620.00	-0.00	-330262.00	7.55
1	P	23	SLD	-104620.00	-104620.00	2536.18	5040.55	0.00	-104620.00	-0.00	330262.00	65.52
1	P	23	SLD	-104620.00	-104620.00	2536.18	43753.80	0.00	-104620.00	-0.00	330262.00	7.55
1	P	23	SLD	-82441.50	-82441.50	-33907.00	-33907.00	0.00	-82441.50	-0.00	-313447.00	9.24
1	P	23	SLD	-82441.50	-82441.50	-33907.00	-43753.80	0.00	-82441.50	-0.00	-313447.00	7.16
1	P	23	SLD	-82441.50	-82441.50	2536.18	5040.55	0.00	-82441.50	-0.00	313447.00	62.19
1	P	23	SLD	-82441.50	-82441.50	2536.18	43753.80	0.00	-82441.50	-0.00	313447.00	7.16
1	P	26	SLD	-26367.20	-26367.20	0.00	0.00	-1802.28	-26367.10	-49140.70	-0.02	27.27
1	P	26	SLD	-26367.20	-26367.20	0.00	0.00	-6338.69	-26367.10	-49140.70	-0.02	7.75
1	P	26	SLD	-163168.00	-163168.00	0.00	0.00	-1802.28	-163171.00	-70312.10	-0.02	39.01
1	P	26	SLD	-163168.00	-163168.00	0.00	0.00	-6338.69	-163171.00	-70312.10	-0.02	11.09
1	P	26	SLD	-26367.20	-26367.20	62986.00	88393.90	0.00	-26369.80	-0.00	268995.00	3.04
1	P	26	SLD	-26367.20	-26367.20	62986.00	103119.00	0.00	-26369.80	-0.00	268995.00	2.61
1	P	26	SLD	-26367.20	-26367.20	-83739.00	-88393.90	0.00	-26369.90	-0.00	-268995.00	3.04
1	P	26	SLD	-26367.20	-26367.20	-83739.00	-103119.00	0.00	-26369.90	-0.00	-268995.00	2.61
1	P	26	SLD	-163168.00	-163168.00	62986.00	88393.90	0.00	-163168.00	-0.00	372098.00	4.21
1	P	26	SLD	-163168.00	-163168.00	62986.00	103119.00	0.00	-163168.00	-0.00	372098.00	3.61
1	P	26	SLD	-163168.00	-163168.00	-83739.00	-88393.90	0.00	-163168.00	-0.00	-372098.00	4.21
1	P	26	SLD	-163168.00	-163168.00	-83739.00	-103119.00	0.00	-163168.00	-0.00	-372098.00	3.61

1	P	29	SLD	-33670.90	-33670.90	0.00	0.00	-5464.77	-33672.90	-50300.80	-0.02	9.20
1	P	29	SLD	-33670.90	-33670.90	0.00	0.00	-2676.20	-33672.90	-50300.80	-0.02	18.80
1	P	29	SLD	-155865.00	-155865.00	0.00	0.00	-5464.77	-155880.00	-69213.50	-0.02	12.67
1	P	29	SLD	-155865.00	-155865.00	0.00	0.00	-2676.20	-155880.00	-69213.50	-0.02	25.86
1	P	29	SLD	-33670.90	-33670.90	60682.40	85642.10	0.00	-33674.30	-0.00	274937.00	3.21
1	P	29	SLD	-33670.90	-33670.90	60682.40	100367.00	0.00	-33674.30	-0.00	274937.00	2.74
1	P	29	SLD	-33670.90	-33670.90	-81435.40	-85642.10	0.00	-33674.30	-0.00	-274937.00	3.21
1	P	29	SLD	-33670.90	-33670.90	-81435.40	-100367.00	0.00	-33674.30	-0.00	-274937.00	2.74
1	P	29	SLD	-155865.00	-155865.00	60682.40	85642.10	0.00	-155865.00	-0.00	367106.00	4.29
1	P	29	SLD	-155865.00	-155865.00	60682.40	100367.00	0.00	-155865.00	-0.00	367106.00	3.66
1	P	29	SLD	-155865.00	-155865.00	-81435.40	-85642.10	0.00	-155865.00	-0.00	-367106.00	4.29
1	P	29	SLD	-155865.00	-155865.00	-81435.40	-100367.00	0.00	-155865.00	-0.00	-367106.00	3.66
1	P	32	SLD	-65236.60	-65236.60	0.00	0.00	2141.41	-65257.50	55274.00	0.00	25.81
1	P	32	SLD	-65236.60	-65236.60	0.00	0.00	-10282.40	-65257.80	-55274.00	-0.02	5.38
1	P	32	SLD	-124299.00	-124299.00	0.00	0.00	2141.41	-124309.00	64452.00	-0.00	30.10
1	P	32	SLD	-124299.00	-124299.00	0.00	0.00	-10282.40	-124309.00	-64452.00	-0.02	6.27
1	P	32	SLD	-65236.60	-65236.60	14911.90	25177.60	0.00	-65236.60	-0.00	300220.00	11.92
1	P	32	SLD	-65236.60	-65236.60	14911.90	39902.60	0.00	-65236.60	-0.00	300220.00	7.52
1	P	32	SLD	-65236.60	-65236.60	-35664.90	-35664.90	0.00	-65236.60	-0.00	-300220.00	8.42
1	P	32	SLD	-65236.60	-65236.60	-35664.90	-39902.60	0.00	-65236.60	-0.00	-300220.00	7.52
1	P	32	SLD	-124299.00	-124299.00	14911.90	25177.60	0.00	-124299.00	-0.00	344931.00	13.70
1	P	32	SLD	-124299.00	-124299.00	14911.90	39902.60	0.00	-124299.00	-0.00	344931.00	8.64
1	P	32	SLD	-124299.00	-124299.00	-35664.90	-35664.90	0.00	-124299.00	-0.00	-344931.00	9.67
1	P	32	SLD	-124299.00	-124299.00	-35664.90	-39902.60	0.00	-124299.00	-0.00	-344931.00	8.64
1	P	35	SLD	-105857.00	-105857.00	0.00	0.00	1859.23	-105857.00	61615.70	0.00	33.14
1	P	35	SLD	-105857.00	-105857.00	0.00	0.00	-10000.20	-105857.00	-61615.70	-0.02	6.16
1	P	35	SLD	-83678.50	-83678.50	0.00	0.00	1859.23	-83680.80	58161.20	0.00	31.28
1	P	35	SLD	-83678.50	-83678.50	0.00	0.00	-10000.20	-83681.00	-58161.20	-0.02	5.82
1	P	35	SLD	-105857.00	-105857.00	-28598.10	-28598.10	0.00	-105858.00	-0.00	-331193.00	11.58
1	P	35	SLD	-105857.00	-105857.00	-28598.10	-31759.70	0.00	-105858.00	-0.00	-331193.00	10.43
1	P	35	SLD	-105857.00	-105857.00	7845.11	17034.60	0.00	-105858.00	-0.00	331193.00	19.44
1	P	35	SLD	-105857.00	-105857.00	7845.11	31759.70	0.00	-105858.00	-0.00	331193.00	10.43
1	P	35	SLD	-83678.50	-83678.50	-28598.10	-28598.10	0.00	-83678.60	-0.00	-314393.00	10.99
1	P	35	SLD	-83678.50	-83678.50	-28598.10	-31759.70	0.00	-83678.60	-0.00	-314393.00	9.90
1	P	35	SLD	-83678.50	-83678.50	7845.11	17034.60	0.00	-83678.60	-0.00	314393.00	18.46
1	P	35	SLD	-83678.50	-83678.50	7845.11	31759.70	0.00	-83678.60	-0.00	314393.00	9.90
1	P	38	SLD	-25130.10	-25130.10	0.00	0.00	-1860.70	-25130.10	-48942.90	-0.02	26.30
1	P	38	SLD	-25130.10	-25130.10	0.00	0.00	-6397.10	-25130.10	-48942.90	-0.02	7.65
1	P	38	SLD	-161931.00	-161931.00	0.00	0.00	-1860.70	-161935.00	-70125.90	-0.02	37.69
1	P	38	SLD	-161931.00	-161931.00	0.00	0.00	-6397.10	-161935.00	-70125.90	-0.02	10.96
1	P	38	SLD	-25130.10	-25130.10	57677.10	76399.80	0.00	-25202.60	-0.00	268039.00	3.51
1	P	38	SLD	-25130.10	-25130.10	57677.10	115113.00	0.00	-25202.60	-0.00	268039.00	2.33
1	P	38	SLD	-25130.10	-25130.10	-89047.90	-89047.90	0.00	-25202.60	-0.00	-268039.00	3.01
1	P	38	SLD	-25130.10	-25130.10	-89047.90	-115113.00	0.00	-25202.60	-0.00	-268039.00	2.33
1	P	38	SLD	-161931.00	-161931.00	57677.10	76399.80	0.00	-161931.00	-0.00	371254.00	4.86
1	P	38	SLD	-161931.00	-161931.00	57677.10	115113.00	0.00	-161931.00	-0.00	371254.00	3.23
1	P	38	SLD	-161931.00	-161931.00	-89047.90	-89047.90	0.00	-161931.00	-0.00	-371254.00	4.17
1	P	38	SLD	-161931.00	-161931.00	-89047.90	-115113.00	0.00	-161931.00	-0.00	-371254.00	3.23
1	P	41	SLD	-32433.80	-32433.80	0.00	0.00	-5523.19	-32434.00	-50105.10	-0.02	9.07
1	P	41	SLD	-32433.80	-32433.80	0.00	0.00	-2734.62	-32434.00	-50105.10	-0.02	18.32
1	P	41	SLD	-154628.00	-154628.00	0.00	0.00	-5523.19	-154646.00	-69027.60	-0.02	12.50
1	P	41	SLD	-154628.00	-154628.00	0.00	0.00	-2734.62	-154646.00	-69027.60	-0.02	25.24
1	P	41	SLD	-32433.80	-32433.80	55373.50	73648.00	0.00	-32437.50	-0.00	273933.00	3.72
1	P	41	SLD	-32433.80	-32433.80	55373.50	112361.00	0.00	-32437.50	-0.00	273933.00	2.44
1	P	41	SLD	-32433.80	-32433.80	-86744.30	-86744.30	0.00	-32437.50	-0.00	-273933.00	3.16
1	P	41	SLD	-32433.80	-32433.80	-86744.30	-112361.00	0.00	-32437.50	-0.00	-273933.00	2.44
1	P	41	SLD	-154628.00	-154628.00	55373.50	73648.00	0.00	-154628.00	-0.00	366257.00	4.97
1	P	41	SLD	-154628.00	-154628.00	55373.50	112361.00	0.00	-154628.00	-0.00	366257.00	3.26
1	P	41	SLD	-154628.00	-154628.00	-86744.30	-86744.30	0.00	-154628.00	-0.00	-366257.00	4.22
1	P	41	SLD	-154628.00	-154628.00	-86744.30	-112361.00	0.00	-154628.00	-0.00	-366257.00	3.26
1	P	44	SLD	-63999.50	-63999.50	0.00	0.00	2082.99	-64022.60	55080.10	0.00	26.44
1	P	44	SLD	-63999.50	-63999.50	0.00	0.00	-10340.80	-64022.80	-55080.10	-0.02	5.33
1	P	44	SLD	-123062.00	-123062.00	0.00	0.00	2082.99	-123106.00	64270.30	-0.00	30.85
1	P	44	SLD	-123062.00	-123062.00	0.00	0.00	-10340.80	-123106.00	-64270.30	-0.02	6.22
1	P	44	SLD	-63999.50	-63999.50	9602.97	13183.50	0.00	-63999.60	-0.00	299245.00	22.70
1	P	44	SLD	-63999.50	-63999.50	9602.97	51896.70	0.00	-63999.60	-0.00	299245.00	5.77
1	P	44	SLD	-63999.50	-63999.50	-40973.80	-40973.80	0.00	-63999.50	-0.00	-299245.00	7.30
1	P	44	SLD	-63999.50	-63999.50	-40973.80	-51896.70	0.00	-63999.50	-0.00	-299245.00	5.77
1	P	44	SLD	-123062.00	-123062.00	9602.97	13183.50	0.00	-123062.00	-0.00	344014.00	26.09
1	P	44	SLD	-123062.00	-123062.00	9602.97	51896.70	0.00	-123062.00	-0.00	344014.00	6.63
1	P	44	SLD	-123062.00	-123062.00	-40973.80	-40973.80	0.00	-123062.00	-0.00	-344014.00	8.40
1	P	44	SLD	-123062.00	-123062.00	-40973.80	-51896.70	0.00	-123062.00	-0.00	-344014.00	6.63
1	P	47	SLD	-104620.00	-104620.00	0.00	0.00	1800.81	-104620.00	61424.60	0.00	34.11
1	P	47	SLD	-104620.00	-104620.00	0.00	0.00	-10058.60	-104620.00	-61424.60	-0.02	6.11
1	P	47	SLD	-82441.50	-82441.50	0.00	0.00	1800.81	-82444.20	57967.80	0.00	32.19
1	P	47	SLD	-82441.50	-82441.50	0.00	0.00	-10058.60	-82444.10	-57967.80	-0.02	5.76
1	P	47	SLD	-104620.00	-104620.00	-33907.00	-33907.00	0.00	-104620.00	-0.00	-330262.00	9.74
1	P	47	SLD	-104620.00	-104620.00	-33907.00	-43753.80	0.00	-104620.00	-0.00	-330262.00	7.55
1	P	47	SLD	-104620.00	-104620.00	2536.18	5040.55	0.00	-104620.00	-0.00	330262.00	65.52
1	P	47	SLD	-104620.00	-104620.00	2536.18	43753.80	0.00	-104620.00	-0.00	330262.00	7.55
1	P	47	SLD	-82441.50	-82441.50	-33907.00	-33907.00	0.00	-82441.50	-0.00	-313447.00	9.24
1	P	47	SLD	-82441.50	-82441.50	-33907.00	-43753.80	0.00	-82441.50	-0.00	-313447.00	7.16

1	P	47	SLD	-82441.50	-82441.50	2536.18	5040.55	0.00	-82441.50	-0.00	313447.00	62.19
1	P	47	SLD	-82441.50	-82441.50	2536.18	43753.80	0.00	-82441.50	-0.00	313447.00	7.16
1	T	2	SLD	-26367.20	-26367.20	0.00	0.00	7543.97	-26367.20	49140.70	0.00	6.51
1	T	2	SLD	-26367.20	-26367.20	0.00	0.00	2026.05	-26367.20	49140.70	0.00	24.25
1	T	2	SLD	-163168.00	-163168.00	0.00	0.00	7543.97	-163171.00	70312.10	-0.00	9.32
1	T	2	SLD	-163168.00	-163168.00	0.00	0.00	2026.05	-163171.00	70312.10	-0.00	34.70
1	T	2	SLD	-26367.20	-26367.20	80730.10	80730.10	0.00	-26369.80	-0.00	268995.00	3.33
1	T	2	SLD	-26367.20	-26367.20	80730.10	85128.90	0.00	-26369.80	-0.00	268995.00	3.16
1	T	2	SLD	-26367.20	-26367.20	-67984.40	-67984.40	0.00	-26369.90	-0.00	-268995.00	3.96
1	T	2	SLD	-26367.20	-26367.20	-67984.40	-85128.90	0.00	-26369.90	-0.00	-268995.00	3.16
1	T	2	SLD	-163168.00	-163168.00	80730.10	80730.10	0.00	-163168.00	-0.00	372098.00	4.61
1	T	2	SLD	-163168.00	-163168.00	80730.10	85128.90	0.00	-163168.00	-0.00	372098.00	4.37
1	T	2	SLD	-163168.00	-163168.00	-67984.40	-67984.40	0.00	-163168.00	-0.00	-372098.00	5.47
1	T	2	SLD	-163168.00	-163168.00	-67984.40	-85128.90	0.00	-163168.00	-0.00	-372098.00	4.37
1	T	5	SLD	-33670.90	-33670.90	0.00	0.00	2842.32	-33672.60	50300.80	0.00	17.70
1	T	5	SLD	-33670.90	-33670.90	0.00	0.00	6727.71	-33672.60	50300.80	0.00	7.48
1	T	5	SLD	-155865.00	-155865.00	0.00	0.00	2842.32	-155880.00	69213.50	-0.00	24.35
1	T	5	SLD	-155865.00	-155865.00	0.00	0.00	6727.71	-155880.00	69213.50	-0.00	10.29
1	T	5	SLD	-33670.90	-33670.90	78255.80	78255.80	0.00	-33674.30	-0.00	274937.00	3.51
1	T	5	SLD	-33670.90	-33670.90	78255.80	82791.30	0.00	-33674.30	-0.00	274937.00	3.32
1	T	5	SLD	-33670.90	-33670.90	-65510.10	-65510.10	0.00	-33674.30	-0.00	-274937.00	4.20
1	T	5	SLD	-33670.90	-33670.90	-65510.10	-82791.30	0.00	-33674.30	-0.00	-274937.00	3.32
1	T	5	SLD	-155865.00	-155865.00	78255.80	78255.80	0.00	-155865.00	-0.00	367106.00	4.69
1	T	5	SLD	-155865.00	-155865.00	78255.80	82791.30	0.00	-155865.00	-0.00	367106.00	4.43
1	T	5	SLD	-155865.00	-155865.00	-65510.10	-65510.10	0.00	-155865.00	-0.00	-367106.00	5.60
1	T	5	SLD	-155865.00	-155865.00	-65510.10	-82791.30	0.00	-155865.00	-0.00	-367106.00	4.43
1	T	8	SLD	-65236.60	-65236.60	0.00	0.00	12720.90	-65257.50	55274.00	0.00	4.35
1	T	8	SLD	-65236.60	-65236.60	0.00	0.00	-3150.91	-65257.80	-55274.00	-0.02	17.54
1	T	8	SLD	-124299.00	-124299.00	0.00	0.00	12720.90	-124309.00	64452.00	-0.00	5.07
1	T	8	SLD	-124299.00	-124299.00	0.00	0.00	-3150.91	-124309.00	-64452.00	-0.02	20.46
1	T	8	SLD	-65236.60	-65236.60	32060.90	32060.90	0.00	-65236.60	-0.00	300220.00	9.36
1	T	8	SLD	-65236.60	-65236.60	32060.90	35986.70	0.00	-65236.60	-0.00	300220.00	8.34
1	T	8	SLD	-65236.60	-65236.60	-19315.20	-19315.20	0.00	-65236.60	-0.00	-300220.00	15.54
1	T	8	SLD	-65236.60	-65236.60	-19315.20	-35986.70	0.00	-65236.60	-0.00	-300220.00	8.34
1	T	8	SLD	-124299.00	-124299.00	32060.90	32060.90	0.00	-124299.00	-0.00	344931.00	10.76
1	T	8	SLD	-124299.00	-124299.00	32060.90	35986.70	0.00	-124299.00	-0.00	344931.00	9.58
1	T	8	SLD	-124299.00	-124299.00	-19315.20	-19315.20	0.00	-124299.00	-0.00	-344931.00	17.86
1	T	8	SLD	-124299.00	-124299.00	-19315.20	-35986.70	0.00	-124299.00	-0.00	-344931.00	9.58
1	T	11	SLD	-105857.00	-105857.00	0.00	0.00	12456.70	-105857.00	61615.70	0.00	4.95
1	T	11	SLD	-105857.00	-105857.00	0.00	0.00	-2886.64	-105857.00	-61615.70	-0.02	21.35
1	T	11	SLD	-83678.50	-83678.50	0.00	0.00	12456.70	-83680.80	58161.20	0.00	4.67
1	T	11	SLD	-83678.50	-83678.50	0.00	0.00	-2886.64	-83681.00	-58161.20	-0.02	20.15
1	T	11	SLD	-105857.00	-105857.00	-12129.90	-12129.90	0.00	-105858.00	-0.00	-331193.00	27.30
1	T	11	SLD	-105857.00	-105857.00	-12129.90	-28840.70	0.00	-105858.00	-0.00	-331193.00	11.48
1	T	11	SLD	-105857.00	-105857.00	24875.50	24875.50	0.00	-105858.00	-0.00	331193.00	13.31
1	T	11	SLD	-105857.00	-105857.00	24875.50	28840.70	0.00	-105858.00	-0.00	331193.00	11.48
1	T	11	SLD	-83678.50	-83678.50	-12129.90	-12129.90	0.00	-83678.60	-0.00	-314393.00	25.92
1	T	11	SLD	-83678.50	-83678.50	-12129.90	-28840.70	0.00	-83678.60	-0.00	-314393.00	10.90
1	T	11	SLD	-83678.50	-83678.50	24875.50	24875.50	0.00	-83678.60	-0.00	314393.00	12.64
1	T	11	SLD	-83678.50	-83678.50	24875.50	28840.70	0.00	-83678.60	-0.00	314393.00	10.90
1	T	14	SLD	-25130.10	-25130.10	0.00	0.00	6500.91	-25130.20	48942.90	0.00	7.53
1	T	14	SLD	-25130.10	-25130.10	0.00	0.00	982.99	-25130.20	48942.90	0.00	49.79
1	T	14	SLD	-161931.00	-161931.00	0.00	0.00	6500.91	-161935.00	70125.90	-0.00	10.79
1	T	14	SLD	-161931.00	-161931.00	0.00	0.00	982.99	-161935.00	70125.90	-0.00	71.34
1	T	14	SLD	-25130.10	-25130.10	94016.10	94016.10	0.00	-25202.60	-0.00	268039.00	2.85
1	T	14	SLD	-25130.10	-25130.10	-54698.40	-58994.70	0.00	-25202.60	-0.00	-268039.00	4.54
1	T	14	SLD	-25130.10	-25130.10	-54698.40	-90895.10	0.00	-25202.60	-0.00	-268039.00	2.95
1	T	14	SLD	-161931.00	-161931.00	94016.10	94016.10	0.00	-161931.00	-0.00	371254.00	3.95
1	T	14	SLD	-161931.00	-161931.00	-54698.40	-58994.70	0.00	-161931.00	-0.00	-371254.00	6.29
1	T	14	SLD	-161931.00	-161931.00	-54698.40	-90895.10	0.00	-161931.00	-0.00	-371254.00	4.08
1	T	17	SLD	-32433.80	-32433.80	0.00	0.00	1799.26	-32434.00	50105.20	0.00	27.85
1	T	17	SLD	-32433.80	-32433.80	0.00	0.00	5684.64	-32434.00	50105.20	0.00	8.81
1	T	17	SLD	-154628.00	-154628.00	0.00	0.00	1799.26	-154646.00	69027.60	-0.00	38.36
1	T	17	SLD	-154628.00	-154628.00	0.00	0.00	5684.64	-154646.00	69027.60	-0.00	12.14
1	T	17	SLD	-32433.80	-32433.80	91541.80	91541.80	0.00	-32437.50	-0.00	273933.00	2.99
1	T	17	SLD	-32433.80	-32433.80	-52224.10	-56657.10	0.00	-32437.50	-0.00	-273933.00	4.83
1	T	17	SLD	-32433.80	-32433.80	-52224.10	-88557.50	0.00	-32437.50	-0.00	-273933.00	3.09
1	T	17	SLD	-154628.00	-154628.00	91541.80	91541.80	0.00	-154628.00	-0.00	366257.00	4.00
1	T	17	SLD	-154628.00	-154628.00	-52224.10	-56657.10	0.00	-154628.00	-0.00	-366257.00	6.46
1	T	17	SLD	-154628.00	-154628.00	-52224.10	-88557.50	0.00	-154628.00	-0.00	-366257.00	4.14
1	T	20	SLD	-63999.50	-63999.50	0.00	0.00	11677.90	-64022.60	55080.10	0.00	4.72
1	T	20	SLD	-63999.50	-63999.50	0.00	0.00	-4193.97	-64022.80	-55080.10	-0.02	13.13
1	T	20	SLD	-123062.00	-123062.00	0.00	0.00	11677.90	-123106.00	64270.30	-0.00	5.50
1	T	20	SLD	-123062.00	-123062.00	0.00	0.00	-4193.97	-123106.00	-64270.30	-0.02	15.32
1	T	20	SLD	-63999.50	-63999.50	45346.90	45346.90	0.00	-63999.60	-0.00	299245.00	6.60
1	T	20	SLD	-63999.50	-63999.50	-6029.24	-9852.56	0.00	-63999.50	-0.00	-299245.00	30.37
1	T	20	SLD	-63999.50	-63999.50	-6029.24	-41752.90	0.00	-63999.50	-0.00	-299245.00	7.17
1	T	20	SLD	-123062.00	-123062.00	45346.90	45346.90	0.00	-123062.00	-0.00	344014.00	7.59
1	T	20	SLD	-123062.00	-123062.00	-6029.24	-9852.56	0.00	-123062.00	-0.00	-344014.00	34.92
1	T	20	SLD	-123062.00	-123062.00	-6029.24	-41752.90	0.00	-123062.00	-0.00	-344014.00	8.24
1	T	23	SLD	-104620.00	-104620.00	0.00	0.00	11413.60	-104620.00	61424.60	0.00	5.38
1	T	23	SLD	-104620.00	-104620.00	0.00	0.00	-3929.70	-104620.00	-61424.60	-0.02	15.63

1	T	23	SLD	-82441.50	-82441.50	0.00	0.00	11413.60	-82444.20	57967.80	0.00	5.08
1	T	23	SLD	-82441.50	-82441.50	0.00	0.00	-3929.70	-82444.10	-57967.80	-0.02	14.75
1	T	23	SLD	-104620.00	-104620.00	1156.12	2706.59	0.00	-104620.00	-0.00	330262.00	122.02
1	T	23	SLD	-104620.00	-104620.00	1156.12	34606.90	0.00	-104620.00	-0.00	330262.00	9.54
1	T	23	SLD	-104620.00	-104620.00	38161.50	38161.50	0.00	-104620.00	-0.00	330262.00	8.65
1	T	23	SLD	-82441.50	-82441.50	1156.12	2706.59	0.00	-82441.50	-0.00	313447.00	115.81
1	T	23	SLD	-82441.50	-82441.50	1156.12	34606.90	0.00	-82441.50	-0.00	313447.00	9.06
1	T	23	SLD	-82441.50	-82441.50	38161.50	38161.50	0.00	-82441.50	-0.00	313447.00	8.21
1	T	26	SLD	-26367.20	-26367.20	0.00	0.00	7543.97	-26367.20	49140.70	0.00	6.51
1	T	26	SLD	-26367.20	-26367.20	0.00	0.00	2026.05	-26367.20	49140.70	0.00	24.25
1	T	26	SLD	-163168.00	-163168.00	0.00	0.00	7543.97	-163171.00	70312.10	-0.00	9.32
1	T	26	SLD	-163168.00	-163168.00	0.00	0.00	2026.05	-163171.00	70312.10	-0.00	34.70
1	T	26	SLD	-26367.20	-26367.20	80730.10	80730.10	0.00	-26369.80	-0.00	268995.00	3.33
1	T	26	SLD	-26367.20	-26367.20	80730.10	85128.90	0.00	-26369.80	-0.00	268995.00	3.16
1	T	26	SLD	-26367.20	-26367.20	-67984.40	-67984.40	0.00	-26369.90	-0.00	-268995.00	3.96
1	T	26	SLD	-26367.20	-26367.20	-67984.40	-85128.90	0.00	-26369.90	-0.00	-268995.00	3.16
1	T	26	SLD	-163168.00	-163168.00	80730.10	80730.10	0.00	-163168.00	-0.00	372098.00	4.61
1	T	26	SLD	-163168.00	-163168.00	80730.10	85128.90	0.00	-163168.00	-0.00	372098.00	4.37
1	T	26	SLD	-163168.00	-163168.00	-67984.40	-67984.40	0.00	-163168.00	-0.00	-372098.00	5.47
1	T	26	SLD	-163168.00	-163168.00	-67984.40	-85128.90	0.00	-163168.00	-0.00	-372098.00	4.37
1	T	29	SLD	-33670.90	-33670.90	0.00	0.00	2842.32	-33672.60	50300.80	0.00	17.70
1	T	29	SLD	-33670.90	-33670.90	0.00	0.00	6727.71	-33672.60	50300.80	0.00	7.48
1	T	29	SLD	-155865.00	-155865.00	0.00	0.00	2842.32	-155880.00	69213.50	-0.00	24.35
1	T	29	SLD	-155865.00	-155865.00	0.00	0.00	6727.71	-155880.00	69213.50	-0.00	10.29
1	T	29	SLD	-33670.90	-33670.90	78255.80	78255.80	0.00	-33674.30	-0.00	274937.00	3.51
1	T	29	SLD	-33670.90	-33670.90	78255.80	82791.30	0.00	-33674.30	-0.00	274937.00	3.32
1	T	29	SLD	-33670.90	-33670.90	-65510.10	-65510.10	0.00	-33674.30	-0.00	-274937.00	4.20
1	T	29	SLD	-33670.90	-33670.90	-65510.10	-82791.30	0.00	-33674.30	-0.00	-274937.00	3.32
1	T	29	SLD	-155865.00	-155865.00	78255.80	78255.80	0.00	-155865.00	-0.00	367106.00	4.69
1	T	29	SLD	-155865.00	-155865.00	78255.80	82791.30	0.00	-155865.00	-0.00	367106.00	4.43
1	T	29	SLD	-155865.00	-155865.00	-65510.10	-65510.10	0.00	-155865.00	-0.00	-367106.00	5.60
1	T	29	SLD	-155865.00	-155865.00	-65510.10	-82791.30	0.00	-155865.00	-0.00	-367106.00	4.43
1	T	32	SLD	-65236.60	-65236.60	0.00	0.00	12720.90	-65257.50	55274.00	0.00	4.35
1	T	32	SLD	-65236.60	-65236.60	0.00	0.00	-3150.91	-65257.80	-55274.00	-0.02	17.54
1	T	32	SLD	-124299.00	-124299.00	0.00	0.00	12720.90	-124309.00	64452.00	-0.00	5.07
1	T	32	SLD	-124299.00	-124299.00	0.00	0.00	-3150.91	-124309.00	-64452.00	-0.02	20.46
1	T	32	SLD	-65236.60	-65236.60	32060.90	32060.90	0.00	-65236.60	-0.00	300220.00	9.36
1	T	32	SLD	-65236.60	-65236.60	32060.90	35986.70	0.00	-65236.60	-0.00	300220.00	8.34
1	T	32	SLD	-65236.60	-65236.60	-19315.20	-19315.20	0.00	-65236.60	-0.00	-300220.00	15.54
1	T	32	SLD	-65236.60	-65236.60	-19315.20	-35986.70	0.00	-65236.60	-0.00	-300220.00	8.34
1	T	32	SLD	-124299.00	-124299.00	32060.90	32060.90	0.00	-124299.00	-0.00	344931.00	10.76
1	T	32	SLD	-124299.00	-124299.00	32060.90	35986.70	0.00	-124299.00	-0.00	344931.00	9.58
1	T	32	SLD	-124299.00	-124299.00	-19315.20	-19315.20	0.00	-124299.00	-0.00	-344931.00	17.86
1	T	32	SLD	-124299.00	-124299.00	-19315.20	-35986.70	0.00	-124299.00	-0.00	-344931.00	9.58
1	T	35	SLD	-105857.00	-105857.00	0.00	0.00	12456.70	-105857.00	61615.70	0.00	4.95
1	T	35	SLD	-105857.00	-105857.00	0.00	0.00	-2886.64	-105857.00	-61615.70	-0.02	21.35
1	T	35	SLD	-83678.50	-83678.50	0.00	0.00	12456.70	-83680.80	58161.20	0.00	4.67
1	T	35	SLD	-83678.50	-83678.50	0.00	0.00	-2886.64	-83681.00	-58161.20	-0.02	20.15
1	T	35	SLD	-105857.00	-105857.00	-12129.90	-12129.90	0.00	-105858.00	-0.00	-331193.00	27.30
1	T	35	SLD	-105857.00	-105857.00	-12129.90	-28840.70	0.00	-105858.00	-0.00	-331193.00	11.48
1	T	35	SLD	-105857.00	-105857.00	24875.50	24875.50	0.00	-105858.00	-0.00	331193.00	13.31
1	T	35	SLD	-105857.00	-105857.00	24875.50	28840.70	0.00	-105858.00	-0.00	331193.00	11.48
1	T	35	SLD	-83678.50	-83678.50	-12129.90	-12129.90	0.00	-83678.60	-0.00	-314393.00	25.92
1	T	35	SLD	-83678.50	-83678.50	-12129.90	-28840.70	0.00	-83678.60	-0.00	-314393.00	10.90
1	T	35	SLD	-83678.50	-83678.50	24875.50	24875.50	0.00	-83678.60	-0.00	314393.00	12.64
1	T	35	SLD	-83678.50	-83678.50	24875.50	28840.70	0.00	-83678.60	-0.00	314393.00	10.90
1	T	38	SLD	-25130.10	-25130.10	0.00	0.00	6500.91	-25130.20	48942.90	0.00	7.53
1	T	38	SLD	-25130.10	-25130.10	0.00	0.00	982.99	-25130.20	48942.90	0.00	49.79
1	T	38	SLD	-161931.00	-161931.00	0.00	0.00	6500.91	-161935.00	70125.90	-0.00	10.79
1	T	38	SLD	-161931.00	-161931.00	0.00	0.00	982.99	-161935.00	70125.90	-0.00	71.34
1	T	38	SLD	-25130.10	-25130.10	94016.10	94016.10	0.00	-25202.60	-0.00	268039.00	2.85
1	T	38	SLD	-25130.10	-25130.10	-54698.40	-58994.70	0.00	-25202.60	-0.00	-268039.00	4.54
1	T	38	SLD	-25130.10	-25130.10	-54698.40	-90895.10	0.00	-25202.60	-0.00	-268039.00	2.95
1	T	38	SLD	-161931.00	-161931.00	94016.10	94016.10	0.00	-161931.00	-0.00	371254.00	3.95
1	T	38	SLD	-161931.00	-161931.00	-54698.40	-58994.70	0.00	-161931.00	-0.00	-371254.00	6.29
1	T	38	SLD	-161931.00	-161931.00	-54698.40	-90895.10	0.00	-161931.00	-0.00	-371254.00	4.08
1	T	41	SLD	-32433.80	-32433.80	0.00	0.00	1799.26	-32434.00	50105.20	0.00	27.85
1	T	41	SLD	-32433.80	-32433.80	0.00	0.00	5684.64	-32434.00	50105.20	0.00	8.81
1	T	41	SLD	-154628.00	-154628.00	0.00	0.00	1799.26	-154646.00	69027.60	-0.00	38.36
1	T	41	SLD	-154628.00	-154628.00	0.00	0.00	5684.64	-154646.00	69027.60	-0.00	12.14
1	T	41	SLD	-32433.80	-32433.80	91541.80	91541.80	0.00	-32437.50	-0.00	273933.00	2.99
1	T	41	SLD	-32433.80	-32433.80	-52224.10	-56657.10	0.00	-32437.50	-0.00	-273933.00	4.83
1	T	41	SLD	-32433.80	-32433.80	-52224.10	-88557.50	0.00	-32437.50	-0.00	-273933.00	3.09
1	T	41	SLD	-154628.00	-154628.00	91541.80	91541.80	0.00	-154628.00	-0.00	366257.00	4.00
1	T	41	SLD	-154628.00	-154628.00	-52224.10	-56657.10	0.00	-154628.00	-0.00	-366257.00	6.46
1	T	41	SLD	-154628.00	-154628.00	-52224.10	-88557.50	0.00	-154628.00	-0.00	-366257.00	4.14
1	T	44	SLD	-63999.50	-63999.50	0.00	0.00	11677.90	-64022.60	55080.10	0.00	4.72
1	T	44	SLD	-63999.50	-63999.50	0.00	0.00	-4193.97	-64022.80	-55080.10	-0.02	13.13
1	T	44	SLD	-123062.00	-123062.00	0.00	0.00	11677.90	-123106.00	64270.30	-0.00	5.50
1	T	44	SLD	-123062.00	-123062.00	0.00	0.00	-4193.97	-123106.00	-64270.30	-0.02	15.32
1	T	44	SLD	-63999.50	-63999.50	45346.90	45346.90	0.00	-63999.60	-0.00	299245.00	6.60
1	T	44	SLD	-63999.50	-63999.50	-6029.24	-9852.56	0.00	-63999.50	-0.00	-299245.00	30.37

1	T	44	SLD	-63999.50	-63999.50	-6029.24	-41752.90	0.00	-63999.50	-0.00	-299245.00	7.17
1	T	44	SLD	-123062.00	-123062.00	45346.90	45346.90	0.00	-123062.00	-0.00	344014.00	7.59
1	T	44	SLD	-123062.00	-123062.00	-6029.24	-9852.56	0.00	-123062.00	-0.00	-344014.00	34.92
1	T	44	SLD	-123062.00	-123062.00	-6029.24	-41752.90	0.00	-123062.00	-0.00	-344014.00	8.24
1	T	47	SLD	-104620.00	-104620.00	0.00	0.00	11413.60	-104620.00	61424.60	0.00	5.38
1	T	47	SLD	-104620.00	-104620.00	0.00	0.00	-3929.70	-104620.00	-61424.60	-0.02	15.63
1	T	47	SLD	-82441.50	-82441.50	0.00	0.00	11413.60	-82444.20	57967.80	0.00	5.08
1	T	47	SLD	-82441.50	-82441.50	0.00	0.00	-3929.70	-82444.10	-57967.80	-0.02	14.75
1	T	47	SLD	-104620.00	-104620.00	1156.12	2706.59	0.00	-104620.00	-0.00	330262.00	122.02
1	T	47	SLD	-104620.00	-104620.00	1156.12	34606.90	0.00	-104620.00	-0.00	330262.00	9.54
1	T	47	SLD	-104620.00	-104620.00	38161.50	38161.50	0.00	-104620.00	-0.00	330262.00	8.65
1	T	47	SLD	-82441.50	-82441.50	1156.12	2706.59	0.00	-82441.50	-0.00	313447.00	115.81
1	T	47	SLD	-82441.50	-82441.50	1156.12	34606.90	0.00	-82441.50	-0.00	313447.00	9.06
1	T	47	SLD	-82441.50	-82441.50	38161.50	38161.50	0.00	-82441.50	-0.00	313447.00	8.21
2	P	49	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	49	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	50	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	50	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	51	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	51	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	52	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	52	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	53	SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92540.70	-52469.20	-0.02	9.88
2	P	53	SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.40	-0.00	-277393.00	15.24
2	P	54	SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92540.70	-52469.20	-0.02	9.88
2	P	54	SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.40	-0.00	-277393.00	15.24
2	P	55	SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92540.70	-52469.20	-0.02	9.88
2	P	55	SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.40	-0.00	-277393.00	15.24
2	P	56	SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92540.70	-52469.20	-0.02	9.88
2	P	56	SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.40	-0.00	-277393.00	15.24
2	P	57	SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90906.90	-52222.90	-0.02	9.78
2	P	57	SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90906.10	-0.00	-276313.00	15.19
2	P	58	SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90906.90	-52222.90	-0.02	9.78
2	P	58	SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90906.10	-0.00	-276313.00	15.19
2	P	59	SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90906.90	-52222.90	-0.02	9.78
2	P	59	SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90906.10	-0.00	-276313.00	15.19
2	P	60	SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90906.90	-52222.90	-0.02	9.78
2	P	60	SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90906.10	-0.00	-276313.00	15.19
2	P	61	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	61	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	62	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	62	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	63	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	63	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	64	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	64	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	65	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	65	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	66	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	66	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	67	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	67	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	68	SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90908.50	-52223.10	-0.02	9.78
2	P	68	SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90907.60	-0.00	-276314.00	15.19
2	P	69	SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93879.80	-52671.00	-0.02	8.91
2	P	69	SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-278281.00	14.08
2	P	70	SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93879.80	-52671.00	-0.02	8.91
2	P	70	SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-278281.00	14.08
2	P	71	SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93879.80	-52671.00	-0.02	8.91
2	P	71	SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-278281.00	14.08
2	P	72	SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93879.80	-52671.00	-0.02	8.91
2	P	72	SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-278281.00	14.08
2	P	1	SLV	-2484.96	-2484.96	0.00	0.00	-1025.50	-2485.16	-38630.90	-0.02	37.67
2	P	1	SLV	-2484.96	-2484.96	0.00	0.00	-6008.14	-2485.16	-38630.90	-0.02	6.43
2	P	1	SLV	-124804.00	-124804.00	0.00	0.00	-1025.50	-124805.00	-57309.40	-0.02	55.89
2	P	1	SLV	-124804.00	-124804.00	0.00	0.00	-6008.14	-124805.00	-57309.40	-0.02	9.54
2	P	1	SLV	-2484.96	-2484.96	57165.80	95382.40	0.00	-2493.69	-0.00	211932.00	2.22
2	P	1	SLV	-2484.96	-2484.96	57165.80	113296.00	0.00	-2493.69	-0.00	211932.00	1.87
2	P	1	SLV	-2484.96	-2484.96	-82755.60	-95382.40	0.00	-2493.69	-0.00	-211932.00	2.22
2	P	1	SLV	-2484.96	-2484.96	-82755.60	-113296.00	0.00	-2493.69	-0.00	-211932.00	1.87
2	P	1	SLV	-124804.00	-124804.00	57165.80	95382.40	0.00	-124804.00	-0.00	298454.00	3.13
2	P	1	SLV	-124804.00	-124804.00	57165.80	113296.00	0.00	-124804.00	-0.00	298454.00	2.63
2	P	1	SLV	-124804.00	-124804.00	-82755.60	-95382.40	0.00	-124804.00	-0.00	-298454.00	3.13
2	P	1	SLV	-124804.00	-124804.00	-82755.60	-113296.00	0.00	-124804.00	-0.00	-298454.00	2.63
2	P	4	SLV	-11210.70	-11210.70	0.00	0.00	-4806.99	-11243.40	-39999.70	-0.02	8.32
2	P	4	SLV	-11210.70	-11210.70	0.00	0.00	-2226.65	-11243.40	-39999.70	-0.02	17.96
2	P	4	SLV	-116078.00	-116078.00	0.00	0.00	-4806.99	-116078.00	-56015.70	-0.02	11.65
2	P	4	SLV	-116078.00	-116078.00	0.00	0.00	-2226.65	-116078.00	-56015.70	-0.02	25.16
2	P	4	SLV	-11210.70	-11210.70	53732.40	91726.30	0.00	-11210.70	-0.00	218689.00	2.38
2	P	4	SLV	-11210.70	-11210.70	53732.40	109640.00	0.00	-11210.70	-0.00	218689.00	1.99
2	P	4	SLV	-11210.70	-11210.70	-79322.20	-91726.30	0.00	-11210.70	-0.00	-218689.00	2.38
2	P	4	SLV	-11210.70	-11210.70	-79322.20	-109640.00	0.00	-11210.70	-0.00	-218689.00	1.99

2	P	4	SLV	-116078.00	-116078.00	53732.40	91726.30	0.00	-116078.00	-0.00	292824.00	3.19
2	P	4	SLV	-116078.00	-116078.00	53732.40	109640.00	0.00	-116078.00	-0.00	292824.00	2.67
2	P	4	SLV	-116078.00	-116078.00	-79322.20	-91726.30	0.00	-116078.00	-0.00	-292824.00	3.19
2	P	4	SLV	-116078.00	-116078.00	-79322.20	-109640.00	0.00	-116078.00	-0.00	-292824.00	2.67
2	P	7	SLV	-36983.10	-36983.10	0.00	0.00	2871.82	-37055.00	44017.90	-0.00	15.33
2	P	7	SLV	-36983.10	-36983.10	0.00	0.00	-9905.46	-37054.90	-44017.90	-0.02	4.44
2	P	7	SLV	-90305.60	-90305.60	0.00	0.00	2871.82	-90313.00	52133.40	-0.00	18.15
2	P	7	SLV	-90305.60	-90305.60	0.00	0.00	-9905.46	-90313.10	-52133.40	-0.02	5.26
2	P	7	SLV	-36983.10	-36983.10	12225.00	27140.80	0.00	-36983.20	-0.00	238149.00	8.77
2	P	7	SLV	-36983.10	-36983.10	12225.00	45054.90	0.00	-36983.20	-0.00	238149.00	5.29
2	P	7	SLV	-36983.10	-36983.10	-37814.80	-37814.80	0.00	-36983.20	-0.00	-238149.00	6.30
2	P	7	SLV	-36983.10	-36983.10	-37814.80	-45054.90	0.00	-36983.20	-0.00	-238149.00	5.29
2	P	7	SLV	-90305.60	-90305.60	12225.00	27140.80	0.00	-90316.00	-0.00	275921.00	10.17
2	P	7	SLV	-90305.60	-90305.60	12225.00	45054.90	0.00	-90316.00	-0.00	275921.00	6.12
2	P	7	SLV	-90305.60	-90305.60	-37814.80	-37814.80	0.00	-90316.00	-0.00	-275921.00	7.30
2	P	7	SLV	-90305.60	-90305.60	-37814.80	-45054.90	0.00	-90316.00	-0.00	-275921.00	6.12
2	P	10	SLV	-75278.70	-75278.70	0.00	0.00	2430.90	-75349.40	49877.00	-0.00	20.52
2	P	10	SLV	-75278.70	-75278.70	0.00	0.00	-9464.54	-75349.40	-49876.90	-0.02	5.27
2	P	10	SLV	-52010.00	-52010.00	0.00	0.00	2430.90	-52010.10	46328.00	-0.00	19.06
2	P	10	SLV	-52010.00	-52010.00	0.00	0.00	-9464.54	-52010.00	-46328.00	-0.02	4.89
2	P	10	SLV	-75278.70	-75278.70	-29729.10	-29729.10	0.00	-75278.70	-0.00	-265883.00	8.94
2	P	10	SLV	-75278.70	-75278.70	-29729.10	-35008.00	0.00	-75278.70	-0.00	-265883.00	7.59
2	P	10	SLV	-75278.70	-75278.70	4139.25	17094.00	0.00	-75278.70	-0.00	265883.00	15.55
2	P	10	SLV	-75278.70	-75278.70	4139.25	35008.00	0.00	-75278.70	-0.00	265883.00	7.59
2	P	10	SLV	-52010.00	-52010.00	-29729.10	-29729.10	0.00	-52010.00	-0.00	-249275.00	8.38
2	P	10	SLV	-52010.00	-52010.00	-29729.10	-35008.00	0.00	-52010.00	-0.00	-249275.00	7.12
2	P	10	SLV	-52010.00	-52010.00	4139.25	17094.00	0.00	-52010.00	-0.00	249275.00	14.58
2	P	10	SLV	-52010.00	-52010.00	4139.25	35008.00	0.00	-52010.00	-0.00	249275.00	7.12
2	P	13	SLV	-2332.83	-2332.83	0.00	0.00	-1386.83	-2333.16	-38607.10	-0.02	27.84
2	P	13	SLV	-2332.83	-2332.83	0.00	0.00	-6369.47	-2333.16	-38607.10	-0.02	6.06
2	P	13	SLV	-124652.00	-124652.00	0.00	0.00	-1386.83	-124653.00	-57287.20	-0.02	41.31
2	P	13	SLV	-124652.00	-124652.00	0.00	0.00	-6369.47	-124653.00	-57287.20	-0.02	8.99
2	P	13	SLV	-2332.83	-2332.83	57540.50	87162.80	0.00	-2342.55	-0.00	211812.00	2.43
2	P	13	SLV	-2332.83	-2332.83	57540.50	121516.00	0.00	-2342.55	-0.00	211812.00	1.74
2	P	13	SLV	-2332.83	-2332.83	-82380.90	-87162.80	0.00	-2342.55	-0.00	-211812.00	2.43
2	P	13	SLV	-2332.83	-2332.83	-82380.90	-121516.00	0.00	-2342.55	-0.00	-211812.00	1.74
2	P	13	SLV	-124652.00	-124652.00	57540.50	87162.80	0.00	-124652.00	-0.00	298356.00	3.42
2	P	13	SLV	-124652.00	-124652.00	57540.50	121516.00	0.00	-124652.00	-0.00	298356.00	2.46
2	P	13	SLV	-124652.00	-124652.00	-82380.90	-87162.80	0.00	-124652.00	-0.00	-298356.00	3.42
2	P	13	SLV	-124652.00	-124652.00	-82380.90	-121516.00	0.00	-124652.00	-0.00	-298356.00	2.46
2	P	16	SLV	-11058.50	-11058.50	0.00	0.00	-5168.31	-11091.80	-39976.10	-0.02	7.73
2	P	16	SLV	-11058.50	-11058.50	0.00	0.00	-2587.98	-11091.80	-39976.10	-0.02	15.45
2	P	16	SLV	-115926.00	-115926.00	0.00	0.00	-5168.31	-115926.00	-55992.80	-0.02	10.83
2	P	16	SLV	-115926.00	-115926.00	0.00	0.00	-2587.98	-115926.00	-55992.80	-0.02	21.64
2	P	16	SLV	-11058.50	-11058.50	54107.10	83506.70	0.00	-11058.50	-0.00	218572.00	2.62
2	P	16	SLV	-11058.50	-11058.50	54107.10	117860.00	0.00	-11058.50	-0.00	218572.00	1.85
2	P	16	SLV	-11058.50	-11058.50	-78947.50	-83506.70	0.00	-11058.50	-0.00	-218572.00	2.62
2	P	16	SLV	-11058.50	-11058.50	-78947.50	-117860.00	0.00	-11058.50	-0.00	-218572.00	1.85
2	P	16	SLV	-115926.00	-115926.00	54107.10	83506.70	0.00	-115926.00	-0.00	292725.00	3.51
2	P	16	SLV	-115926.00	-115926.00	54107.10	117860.00	0.00	-115926.00	-0.00	292725.00	2.48
2	P	16	SLV	-115926.00	-115926.00	-78947.50	-83506.70	0.00	-115926.00	-0.00	-292725.00	3.51
2	P	16	SLV	-115926.00	-115926.00	-78947.50	-117860.00	0.00	-115926.00	-0.00	-292725.00	2.48
2	P	19	SLV	-36831.00	-36831.00	0.00	0.00	2510.50	-36904.90	43994.60	-0.00	17.52
2	P	19	SLV	-36831.00	-36831.00	0.00	0.00	-10266.80	-36905.10	-43994.60	-0.02	4.29
2	P	19	SLV	-90153.50	-90153.50	0.00	0.00	2510.50	-90161.20	52110.50	-0.00	20.76
2	P	19	SLV	-90153.50	-90153.50	0.00	0.00	-10266.80	-90161.30	-52110.50	-0.02	5.08
2	P	19	SLV	-36831.00	-36831.00	12599.70	18921.30	0.00	-36831.20	-0.00	238036.00	12.58
2	P	19	SLV	-36831.00	-36831.00	12599.70	53274.50	0.00	-36831.20	-0.00	238036.00	4.47
2	P	19	SLV	-36831.00	-36831.00	-37440.10	-37440.10	0.00	-36831.30	-0.00	-238036.00	6.36
2	P	19	SLV	-36831.00	-36831.00	-37440.10	-53274.50	0.00	-36831.30	-0.00	-238036.00	4.47
2	P	19	SLV	-90153.50	-90153.50	12599.70	18921.30	0.00	-90160.90	-0.00	275819.00	14.58
2	P	19	SLV	-90153.50	-90153.50	12599.70	53274.50	0.00	-90160.90	-0.00	275819.00	5.18
2	P	19	SLV	-90153.50	-90153.50	-37440.10	-37440.10	0.00	-90160.90	-0.00	-275819.00	7.37
2	P	19	SLV	-90153.50	-90153.50	-37440.10	-53274.50	0.00	-90160.90	-0.00	-275819.00	5.18
2	P	22	SLV	-75126.60	-75126.60	0.00	0.00	2069.57	-75198.30	49854.20	-0.00	24.09
2	P	22	SLV	-75126.60	-75126.60	0.00	0.00	-9825.87	-75198.40	-49854.20	-0.02	5.07
2	P	22	SLV	-51857.90	-51857.90	0.00	0.00	2069.57	-51857.90	46304.60	-0.00	22.37
2	P	22	SLV	-51857.90	-51857.90	0.00	0.00	-9825.87	-51857.90	-46304.60	-0.02	4.71
2	P	22	SLV	-75126.60	-75126.60	-29354.40	-29354.40	0.00	-75126.60	-0.00	-265781.00	9.05
2	P	22	SLV	-75126.60	-75126.60	-29354.40	-43227.60	0.00	-75126.60	-0.00	-265781.00	6.15
2	P	22	SLV	-75126.60	-75126.60	4513.94	8874.40	0.00	-75126.60	-0.00	265781.00	29.95
2	P	22	SLV	-75126.60	-75126.60	4513.94	43227.60	0.00	-75126.60	-0.00	265781.00	6.15
2	P	22	SLV	-51857.90	-51857.90	-29354.40	-29354.40	0.00	-51857.90	-0.00	-249163.00	8.49
2	P	22	SLV	-51857.90	-51857.90	-29354.40	-43227.60	0.00	-51857.90	-0.00	-249163.00	5.76
2	P	22	SLV	-51857.90	-51857.90	4513.94	8874.40	0.00	-51857.90	-0.00	249163.00	28.08
2	P	22	SLV	-51857.90	-51857.90	4513.94	43227.60	0.00	-51857.90	-0.00	249163.00	5.76
2	P	25	SLV	-2484.96	-2484.96	0.00	0.00	-1025.50	-2485.16	-38630.90	-0.02	37.67
2	P	25	SLV	-2484.96	-2484.96	0.00	0.00	-6008.14	-2485.16	-38630.90	-0.02	6.43
2	P	25	SLV	-124804.00	-124804.00	0.00	0.00	-1025.50	-124805.00	-57309.40	-0.02	55.89
2	P	25	SLV	-124804.00	-124804.00	0.00	0.00	-6008.14	-124805.00	-57309.40	-0.02	9.54
2	P	25	SLV	-2484.96	-2484.96	57165.80	95382.40	0.00	-2493.69	-0.00	211932.00	2.22
2	P	25	SLV	-2484.96	-2484.96	57165.80	113296.00	0.00	-2493.69	-0.00	211932.00	1.87

2	P	25	SLV	-2484.96	-2484.96	-82755.60	-95382.40	0.00	-2493.69	-0.00	-211932.00	2.22
2	P	25	SLV	-2484.96	-2484.96	-82755.60	-113296.00	0.00	-2493.69	-0.00	-211932.00	1.87
2	P	25	SLV	-124804.00	-124804.00	57165.80	95382.40	0.00	-124804.00	-0.00	298454.00	3.13
2	P	25	SLV	-124804.00	-124804.00	57165.80	113296.00	0.00	-124804.00	-0.00	298454.00	2.63
2	P	25	SLV	-124804.00	-124804.00	-82755.60	-95382.40	0.00	-124804.00	-0.00	-298454.00	3.13
2	P	25	SLV	-124804.00	-124804.00	-82755.60	-113296.00	0.00	-124804.00	-0.00	-298454.00	2.63
2	P	28	SLV	-11210.70	-11210.70	0.00	0.00	-4806.99	-11243.40	-39999.70	-0.02	8.32
2	P	28	SLV	-11210.70	-11210.70	0.00	0.00	-2226.65	-11243.40	-39999.70	-0.02	17.96
2	P	28	SLV	-116078.00	-116078.00	0.00	0.00	-4806.99	-116078.00	-56015.70	-0.02	11.65
2	P	28	SLV	-116078.00	-116078.00	0.00	0.00	-2226.65	-116078.00	-56015.70	-0.02	25.16
2	P	28	SLV	-11210.70	-11210.70	53732.40	91726.30	0.00	-11210.70	-0.00	218689.00	2.38
2	P	28	SLV	-11210.70	-11210.70	53732.40	109640.00	0.00	-11210.70	-0.00	218689.00	1.99
2	P	28	SLV	-11210.70	-11210.70	-79322.20	-91726.30	0.00	-11210.70	-0.00	-218689.00	2.38
2	P	28	SLV	-11210.70	-11210.70	-79322.20	-109640.00	0.00	-11210.70	-0.00	-218689.00	1.99
2	P	28	SLV	-116078.00	-116078.00	53732.40	91726.30	0.00	-116078.00	-0.00	292824.00	3.19
2	P	28	SLV	-116078.00	-116078.00	53732.40	109640.00	0.00	-116078.00	-0.00	292824.00	2.67
2	P	28	SLV	-116078.00	-116078.00	-79322.20	-91726.30	0.00	-116078.00	-0.00	-292824.00	3.19
2	P	28	SLV	-116078.00	-116078.00	-79322.20	-109640.00	0.00	-116078.00	-0.00	-292824.00	2.67
2	P	31	SLV	-36983.10	-36983.10	0.00	0.00	2871.82	-37055.00	44017.90	-0.00	15.33
2	P	31	SLV	-36983.10	-36983.10	0.00	0.00	-9905.46	-37054.90	-44017.90	-0.02	4.44
2	P	31	SLV	-90305.60	-90305.60	0.00	0.00	2871.82	-90313.00	52133.40	-0.00	18.15
2	P	31	SLV	-90305.60	-90305.60	0.00	0.00	-9905.46	-90313.10	-52133.40	-0.02	5.26
2	P	31	SLV	-36983.10	-36983.10	12225.00	27140.80	0.00	-36983.20	-0.00	238149.00	8.77
2	P	31	SLV	-36983.10	-36983.10	12225.00	45054.90	0.00	-36983.20	-0.00	238149.00	5.29
2	P	31	SLV	-36983.10	-36983.10	-37814.80	-37814.80	0.00	-36983.20	-0.00	-238149.00	6.30
2	P	31	SLV	-36983.10	-36983.10	-37814.80	-45054.90	0.00	-36983.20	-0.00	-238149.00	5.29
2	P	31	SLV	-90305.60	-90305.60	12225.00	27140.80	0.00	-90316.00	-0.00	275921.00	10.17
2	P	31	SLV	-90305.60	-90305.60	12225.00	45054.90	0.00	-90316.00	-0.00	275921.00	6.12
2	P	31	SLV	-90305.60	-90305.60	-37814.80	-37814.80	0.00	-90316.00	-0.00	-275921.00	7.30
2	P	31	SLV	-90305.60	-90305.60	-37814.80	-45054.90	0.00	-90316.00	-0.00	-275921.00	6.12
2	P	34	SLV	-75278.70	-75278.70	0.00	0.00	2430.90	-75349.40	49877.00	-0.00	20.52
2	P	34	SLV	-75278.70	-75278.70	0.00	0.00	-9464.54	-75349.40	-49876.90	-0.02	5.27
2	P	34	SLV	-52010.00	-52010.00	0.00	0.00	2430.90	-52010.10	46328.00	-0.00	19.06
2	P	34	SLV	-52010.00	-52010.00	0.00	0.00	-9464.54	-52010.00	-46328.00	-0.02	4.89
2	P	34	SLV	-75278.70	-75278.70	-29729.10	-29729.10	0.00	-75278.70	-0.00	-265883.00	8.94
2	P	34	SLV	-75278.70	-75278.70	-29729.10	-35008.00	0.00	-75278.70	-0.00	-265883.00	7.59
2	P	34	SLV	-75278.70	-75278.70	4139.25	17094.00	0.00	-75278.70	-0.00	265883.00	15.55
2	P	34	SLV	-75278.70	-75278.70	4139.25	35008.00	0.00	-75278.70	-0.00	265883.00	7.59
2	P	34	SLV	-52010.00	-52010.00	-29729.10	-29729.10	0.00	-52010.00	-0.00	-249275.00	8.38
2	P	34	SLV	-52010.00	-52010.00	-29729.10	-35008.00	0.00	-52010.00	-0.00	-249275.00	7.12
2	P	34	SLV	-52010.00	-52010.00	4139.25	17094.00	0.00	-52010.00	-0.00	249275.00	14.58
2	P	34	SLV	-52010.00	-52010.00	4139.25	35008.00	0.00	-52010.00	-0.00	249275.00	7.12
2	P	37	SLV	-2332.83	-2332.83	0.00	0.00	-1386.83	-2333.16	-38607.10	-0.02	27.84
2	P	37	SLV	-2332.83	-2332.83	0.00	0.00	-6369.47	-2333.16	-38607.10	-0.02	6.06
2	P	37	SLV	-124652.00	-124652.00	0.00	0.00	-1386.83	-124653.00	-57287.20	-0.02	41.31
2	P	37	SLV	-124652.00	-124652.00	0.00	0.00	-6369.47	-124653.00	-57287.20	-0.02	8.99
2	P	37	SLV	-2332.83	-2332.83	57540.50	87162.80	0.00	-2342.55	-0.00	211812.00	2.43
2	P	37	SLV	-2332.83	-2332.83	57540.50	121516.00	0.00	-2342.55	-0.00	211812.00	1.74
2	P	37	SLV	-2332.83	-2332.83	-82380.90	-87162.80	0.00	-2342.55	-0.00	-211812.00	2.43
2	P	37	SLV	-2332.83	-2332.83	-82380.90	-121516.00	0.00	-2342.55	-0.00	-211812.00	1.74
2	P	37	SLV	-124652.00	-124652.00	57540.50	87162.80	0.00	-124652.00	-0.00	298356.00	3.42
2	P	37	SLV	-124652.00	-124652.00	57540.50	121516.00	0.00	-124652.00	-0.00	298356.00	2.46
2	P	37	SLV	-124652.00	-124652.00	-82380.90	-87162.80	0.00	-124652.00	-0.00	-298356.00	3.42
2	P	37	SLV	-124652.00	-124652.00	-82380.90	-121516.00	0.00	-124652.00	-0.00	-298356.00	2.46
2	P	40	SLV	-11058.50	-11058.50	0.00	0.00	-5168.31	-11091.80	-39976.10	-0.02	7.73
2	P	40	SLV	-11058.50	-11058.50	0.00	0.00	-2587.98	-11091.80	-39976.10	-0.02	15.45
2	P	40	SLV	-115926.00	-115926.00	0.00	0.00	-5168.31	-115926.00	-55992.80	-0.02	10.83
2	P	40	SLV	-115926.00	-115926.00	0.00	0.00	-2587.98	-115926.00	-55992.80	-0.02	21.64
2	P	40	SLV	-11058.50	-11058.50	54107.10	83506.70	0.00	-11058.50	-0.00	218572.00	2.62
2	P	40	SLV	-11058.50	-11058.50	54107.10	117860.00	0.00	-11058.50	-0.00	218572.00	1.85
2	P	40	SLV	-11058.50	-11058.50	-78947.50	-83506.70	0.00	-11058.50	-0.00	-218572.00	2.62
2	P	40	SLV	-11058.50	-11058.50	-78947.50	-117860.00	0.00	-11058.50	-0.00	-218572.00	1.85
2	P	40	SLV	-115926.00	-115926.00	54107.10	83506.70	0.00	-115926.00	-0.00	292725.00	3.51
2	P	40	SLV	-115926.00	-115926.00	54107.10	117860.00	0.00	-115926.00	-0.00	292725.00	2.48
2	P	40	SLV	-115926.00	-115926.00	-78947.50	-83506.70	0.00	-115926.00	-0.00	-292725.00	3.51
2	P	40	SLV	-115926.00	-115926.00	-78947.50	-117860.00	0.00	-115926.00	-0.00	-292725.00	2.48
2	P	43	SLV	-36831.00	-36831.00	0.00	0.00	2510.50	-36904.90	43994.60	-0.00	17.52
2	P	43	SLV	-36831.00	-36831.00	0.00	0.00	-10266.80	-36905.10	-43994.60	-0.02	4.29
2	P	43	SLV	-90153.50	-90153.50	0.00	0.00	2510.50	-90161.20	52110.50	-0.00	20.76
2	P	43	SLV	-90153.50	-90153.50	0.00	0.00	-10266.80	-90161.30	-52110.50	-0.02	5.08
2	P	43	SLV	-36831.00	-36831.00	12599.70	18921.30	0.00	-36831.20	-0.00	238036.00	12.58
2	P	43	SLV	-36831.00	-36831.00	12599.70	53274.50	0.00	-36831.20	-0.00	238036.00	4.47
2	P	43	SLV	-36831.00	-36831.00	-37440.10	-37440.10	0.00	-36831.30	-0.00	-238036.00	6.36
2	P	43	SLV	-36831.00	-36831.00	-37440.10	-53274.50	0.00	-36831.30	-0.00	-238036.00	4.47
2	P	43	SLV	-90153.50	-90153.50	12599.70	18921.30	0.00	-90160.90	-0.00	275819.00	14.58
2	P	43	SLV	-90153.50	-90153.50	12599.70	53274.50	0.00	-90160.90	-0.00	275819.00	5.18
2	P	43	SLV	-90153.50	-90153.50	-37440.10	-37440.10	0.00	-90160.90	-0.00	-275819.00	7.37
2	P	43	SLV	-90153.50	-90153.50	-37440.10	-53274.50	0.00	-90160.90	-0.00	-275819.00	5.18
2	P	46	SLV	-75126.60	-75126.60	0.00	0.00	2069.57	-75198.30	49854.20	-0.00	24.09
2	P	46	SLV	-75126.60	-75126.60	0.00	0.00	-9825.87	-75198.40	-49854.20	-0.02	5.07
2	P	46	SLV	-51857.90	-51857.90	0.00	0.00	2069.57	-51857.90	46304.60	-0.00	22.37
2	P	46	SLV	-51857.90	-51857.90	0.00	0.00	-9825.87	-51857.90	-46304.60	-0.02	4.71

2	P	46	SLV	-75126.60	-75126.60	-29354.40	-29354.40	0.00	-75126.60	-0.00	-265781.00	9.05
2	P	46	SLV	-75126.60	-75126.60	-29354.40	-43227.60	0.00	-75126.60	-0.00	-265781.00	6.15
2	P	46	SLV	-75126.60	-75126.60	4513.94	8874.40	0.00	-75126.60	-0.00	265781.00	29.95
2	P	46	SLV	-75126.60	-75126.60	4513.94	43227.60	0.00	-75126.60	-0.00	265781.00	6.15
2	P	46	SLV	-51857.90	-51857.90	-29354.40	-29354.40	0.00	-51857.90	-0.00	-249163.00	8.49
2	P	46	SLV	-51857.90	-51857.90	-29354.40	-43227.60	0.00	-51857.90	-0.00	-249163.00	5.76
2	P	46	SLV	-51857.90	-51857.90	4513.94	8874.40	0.00	-51857.90	-0.00	249163.00	28.08
2	P	46	SLV	-51857.90	-51857.90	4513.94	43227.60	0.00	-51857.90	-0.00	249163.00	5.76
2	P	2	SLD	-20607.50	-20607.50	0.00	0.00	-1762.58	-20607.60	-48218.70	-0.02	27.36
2	P	2	SLD	-20607.50	-20607.50	0.00	0.00	-5378.24	-20607.60	-48218.70	-0.02	8.97
2	P	2	SLD	-106637.00	-106637.00	0.00	0.00	-1762.58	-106637.00	-61736.20	-0.02	35.03
2	P	2	SLD	-106637.00	-106637.00	0.00	0.00	-5378.24	-106637.00	-61736.20	-0.02	11.48
2	P	2	SLD	-20607.50	-20607.50	38246.10	64760.90	0.00	-20609.80	-0.00	264274.00	4.08
2	P	2	SLD	-20607.50	-20607.50	38246.10	85128.90	0.00	-20609.80	-0.00	264274.00	3.10
2	P	2	SLD	-20607.50	-20607.50	-63724.60	-64760.90	0.00	-20609.60	-0.00	-264274.00	4.08
2	P	2	SLD	-20607.50	-20607.50	-63724.60	-85128.90	0.00	-20609.60	-0.00	-264274.00	3.10
2	P	2	SLD	-106637.00	-106637.00	38246.10	64760.90	0.00	-106654.00	-0.00	331789.00	5.12
2	P	2	SLD	-106637.00	-106637.00	38246.10	85128.90	0.00	-106654.00	-0.00	331789.00	3.90
2	P	2	SLD	-106637.00	-106637.00	-63724.60	-64760.90	0.00	-106654.00	-0.00	-331789.00	5.12
2	P	2	SLD	-106637.00	-106637.00	-63724.60	-85128.90	0.00	-106654.00	-0.00	-331789.00	3.90
2	P	5	SLD	-25115.40	-25115.40	0.00	0.00	-4529.83	-25115.40	-48940.50	-0.02	10.80
2	P	5	SLD	-25115.40	-25115.40	0.00	0.00	-2611.00	-25115.40	-48940.50	-0.02	18.74
2	P	5	SLD	-102129.00	-102129.00	0.00	0.00	-4529.83	-102129.00	-61039.20	-0.02	13.48
2	P	5	SLD	-102129.00	-102129.00	0.00	0.00	-2611.00	-102129.00	-61039.20	-0.02	23.38
2	P	5	SLD	-25115.40	-25115.40	36194.50	62423.30	0.00	-25188.70	-0.00	268028.00	4.29
2	P	5	SLD	-25115.40	-25115.40	36194.50	82791.30	0.00	-25188.70	-0.00	268028.00	3.24
2	P	5	SLD	-25115.40	-25115.40	-61673.00	-62423.30	0.00	-25188.70	-0.00	-268028.00	4.29
2	P	5	SLD	-25115.40	-25115.40	-61673.00	-82791.30	0.00	-25188.70	-0.00	-268028.00	3.24
2	P	5	SLD	-102129.00	-102129.00	36194.50	62423.30	0.00	-102129.00	-0.00	328385.00	5.26
2	P	5	SLD	-102129.00	-102129.00	36194.50	82791.30	0.00	-102129.00	-0.00	328385.00	3.97
2	P	5	SLD	-102129.00	-102129.00	-61673.00	-62423.30	0.00	-102129.00	-0.00	-328385.00	5.26
2	P	5	SLD	-102129.00	-102129.00	-61673.00	-82791.30	0.00	-102129.00	-0.00	-328385.00	3.97
2	P	8	SLD	-45366.00	-45366.00	0.00	0.00	1140.55	-45366.30	52145.10	0.00	45.72
2	P	8	SLD	-45366.00	-45366.00	0.00	0.00	-8281.38	-45366.10	-52145.00	-0.02	6.30
2	P	8	SLD	-81878.20	-81878.20	0.00	0.00	1140.55	-81881.00	57879.70	0.00	50.75
2	P	8	SLD	-81878.20	-81878.20	0.00	0.00	-8281.38	-81881.50	-57879.70	-0.02	6.99
2	P	8	SLD	-45366.00	-45366.00	5312.95	15618.80	0.00	-45447.10	-0.00	284446.00	18.21
2	P	8	SLD	-45366.00	-45366.00	5312.95	35986.70	0.00	-45447.10	-0.00	284446.00	7.90
2	P	8	SLD	-45366.00	-45366.00	-30791.50	-30791.50	0.00	-45447.20	-0.00	-284446.00	9.24
2	P	8	SLD	-45366.00	-45366.00	-30791.50	-35986.70	0.00	-45447.20	-0.00	-284446.00	7.90
2	P	8	SLD	-81878.20	-81878.20	5312.95	15618.80	0.00	-81878.30	-0.00	313016.00	20.04
2	P	8	SLD	-81878.20	-81878.20	5312.95	35986.70	0.00	-81878.30	-0.00	313016.00	8.70
2	P	8	SLD	-81878.20	-81878.20	-30791.50	-30791.50	0.00	-81878.20	-0.00	-313016.00	10.17
2	P	8	SLD	-81878.20	-81878.20	-30791.50	-35986.70	0.00	-81878.20	-0.00	-313016.00	8.70
2	P	11	SLD	-71095.40	-71095.40	0.00	0.00	861.71	-71107.30	56192.00	0.00	65.21
2	P	11	SLD	-71095.40	-71095.40	0.00	0.00	-8002.53	-71107.20	-56192.00	-0.02	7.02
2	P	11	SLD	-56148.80	-56148.80	0.00	0.00	861.71	-56191.70	53849.30	0.00	62.49
2	P	11	SLD	-56148.80	-56148.80	0.00	0.00	-8002.53	-56191.60	-53849.30	-0.02	6.73
2	P	11	SLD	-71095.40	-71095.40	-24966.90	-24966.90	0.00	-71095.50	-0.00	-304739.00	12.21
2	P	11	SLD	-71095.40	-71095.40	-24966.90	-28840.70	0.00	-71095.50	-0.00	-304739.00	10.57
2	P	11	SLD	-71095.40	-71095.40	-511.57	-8472.79	0.00	-71095.50	-0.00	-304739.00	35.97
2	P	11	SLD	-71095.40	-71095.40	-511.57	-28840.70	0.00	-71095.50	-0.00	-304739.00	10.57
2	P	11	SLD	-56148.80	-56148.80	-24966.90	-24966.90	0.00	-56191.90	-0.00	-293043.00	11.74
2	P	11	SLD	-56148.80	-56148.80	-24966.90	-28840.70	0.00	-56191.90	-0.00	-293043.00	10.16
2	P	11	SLD	-56148.80	-56148.80	-511.57	-8472.79	0.00	-56191.90	-0.00	-293043.00	34.59
2	P	11	SLD	-56148.80	-56148.80	-511.57	-28840.70	0.00	-56191.90	-0.00	-293043.00	10.16
2	P	14	SLD	-20500.80	-20500.80	0.00	0.00	-2016.06	-20500.90	-48201.60	-0.02	23.91
2	P	14	SLD	-20500.80	-20500.80	0.00	0.00	-5631.72	-20500.90	-48201.60	-0.02	8.56
2	P	14	SLD	-106530.00	-106530.00	0.00	0.00	-2016.06	-106530.00	-61719.70	-0.02	30.61
2	P	14	SLD	-106530.00	-106530.00	0.00	0.00	-5631.72	-106530.00	-61719.70	-0.02	10.96
2	P	14	SLD	-20500.80	-20500.80	38508.90	58994.70	0.00	-20502.60	-0.00	264186.00	4.48
2	P	14	SLD	-20500.80	-20500.80	38508.90	90895.10	0.00	-20502.60	-0.00	264186.00	2.91
2	P	14	SLD	-20500.80	-20500.80	-63461.70	-63461.70	0.00	-20502.60	-0.00	-264186.00	4.16
2	P	14	SLD	-20500.80	-20500.80	-63461.70	-90895.10	0.00	-20502.60	-0.00	-264186.00	2.91
2	P	14	SLD	-106530.00	-106530.00	38508.90	58994.70	0.00	-106542.00	-0.00	331705.00	5.62
2	P	14	SLD	-106530.00	-106530.00	38508.90	90895.10	0.00	-106542.00	-0.00	331705.00	3.65
2	P	14	SLD	-106530.00	-106530.00	-63461.70	-63461.70	0.00	-106542.00	-0.00	-331705.00	5.23
2	P	14	SLD	-106530.00	-106530.00	-63461.70	-90895.10	0.00	-106542.00	-0.00	-331705.00	3.65
2	P	17	SLD	-25008.60	-25008.60	0.00	0.00	-4783.30	-25008.60	-48923.50	-0.02	10.23
2	P	17	SLD	-25008.60	-25008.60	0.00	0.00	-2864.48	-25008.60	-48923.50	-0.02	17.08
2	P	17	SLD	-102022.00	-102022.00	0.00	0.00	-4783.30	-102022.00	-61022.60	-0.02	12.76
2	P	17	SLD	-102022.00	-102022.00	0.00	0.00	-2864.48	-102022.00	-61022.60	-0.02	21.30
2	P	17	SLD	-25008.60	-25008.60	36457.40	56657.10	0.00	-25088.10	-0.00	267945.00	4.73
2	P	17	SLD	-25008.60	-25008.60	36457.40	88557.50	0.00	-25088.10	-0.00	267945.00	3.03
2	P	17	SLD	-25008.60	-25008.60	-61410.20	-61410.20	0.00	-25088.10	-0.00	-267945.00	4.36
2	P	17	SLD	-25008.60	-25008.60	-61410.20	-88557.50	0.00	-25088.10	-0.00	-267945.00	3.03
2	P	17	SLD	-102022.00	-102022.00	36457.40	56657.10	0.00	-102022.00	-0.00	328304.00	5.79
2	P	17	SLD	-102022.00	-102022.00	36457.40	88557.50	0.00	-102022.00	-0.00	328304.00	3.71
2	P	17	SLD	-102022.00	-102022.00	-61410.20	-61410.20	0.00	-102022.00	-0.00	-328304.00	5.35
2	P	17	SLD	-102022.00	-102022.00	-61410.20	-88557.50	0.00	-102022.00	-0.00	-328304.00	3.71
2	P	20	SLD	-45259.30	-45259.30	0.00	0.00	887.08	-45259.60	52128.20	0.00	58.76
2	P	20	SLD	-45259.30	-45259.30	0.00	0.00	-8534.86	-45259.50	-52128.20	-0.02	6.11

2	P	20	SLD	-81771.50	-81771.50	0.00	0.00	887.08	-81774.60	57863.00	0.00	65.23
2	P	20	SLD	-81771.50	-81771.50	0.00	0.00	-8534.86	-81774.50	-57863.00	-0.02	6.78
2	P	20	SLD	-45259.30	-45259.30	5575.81	9852.56	0.00	-45343.70	-0.00	284363.00	28.86
2	P	20	SLD	-45259.30	-45259.30	5575.81	41752.90	0.00	-45343.70	-0.00	284363.00	6.81
2	P	20	SLD	-45259.30	-45259.30	-30528.60	-30528.60	0.00	-45343.70	-0.00	-284363.00	9.31
2	P	20	SLD	-45259.30	-45259.30	-30528.60	-41752.90	0.00	-45343.70	-0.00	-284363.00	6.81
2	P	20	SLD	-81771.50	-81771.50	5575.81	9852.56	0.00	-81771.60	-0.00	312934.00	31.76
2	P	20	SLD	-81771.50	-81771.50	5575.81	41752.90	0.00	-81771.60	-0.00	312934.00	7.49
2	P	20	SLD	-81771.50	-81771.50	-30528.60	-30528.60	0.00	-81771.60	-0.00	-312934.00	10.25
2	P	20	SLD	-81771.50	-81771.50	-30528.60	-41752.90	0.00	-81771.60	-0.00	-312934.00	7.49
2	P	23	SLD	-70988.70	-70988.70	0.00	0.00	608.23	-71000.60	56175.30	0.00	92.36
2	P	23	SLD	-70988.70	-70988.70	0.00	0.00	-8256.01	-71000.60	-56175.20	-0.02	6.80
2	P	23	SLD	-56042.00	-56042.00	0.00	0.00	608.23	-56085.10	53832.50	0.00	88.51
2	P	23	SLD	-56042.00	-56042.00	0.00	0.00	-8256.01	-56085.50	-53832.60	-0.02	6.52
2	P	23	SLD	-70988.70	-70988.70	-24704.10	-24704.10	0.00	-70988.80	-0.00	-304657.00	12.33
2	P	23	SLD	-70988.70	-70988.70	-24704.10	-34606.90	0.00	-70988.80	-0.00	-304657.00	8.80
2	P	23	SLD	-70988.70	-70988.70	-248.72	-2706.59	0.00	-70988.80	-0.00	-304657.00	112.56
2	P	23	SLD	-70988.70	-70988.70	-248.72	-34606.90	0.00	-70988.80	-0.00	-304657.00	8.80
2	P	23	SLD	-56042.00	-56042.00	-24704.10	-24704.10	0.00	-56086.70	-0.00	-292959.00	11.86
2	P	23	SLD	-56042.00	-56042.00	-24704.10	-34606.90	0.00	-56086.70	-0.00	-292959.00	8.47
2	P	23	SLD	-56042.00	-56042.00	-248.72	-2706.59	0.00	-56086.70	-0.00	-292959.00	108.24
2	P	23	SLD	-56042.00	-56042.00	-248.72	-34606.90	0.00	-56086.70	-0.00	-292959.00	8.47
2	P	26	SLD	-20607.50	-20607.50	0.00	0.00	-1762.58	-20607.60	-48218.70	-0.02	27.36
2	P	26	SLD	-20607.50	-20607.50	0.00	0.00	-5378.24	-20607.60	-48218.70	-0.02	8.97
2	P	26	SLD	-106637.00	-106637.00	0.00	0.00	-1762.58	-106637.00	-61736.20	-0.02	35.03
2	P	26	SLD	-106637.00	-106637.00	0.00	0.00	-5378.24	-106637.00	-61736.20	-0.02	11.48
2	P	26	SLD	-20607.50	-20607.50	38246.10	64760.90	0.00	-20609.80	-0.00	264274.00	4.08
2	P	26	SLD	-20607.50	-20607.50	38246.10	85128.90	0.00	-20609.80	-0.00	264274.00	3.10
2	P	26	SLD	-20607.50	-20607.50	-63724.60	-64760.90	0.00	-20609.60	-0.00	-264274.00	4.08
2	P	26	SLD	-20607.50	-20607.50	-63724.60	-85128.90	0.00	-20609.60	-0.00	-264274.00	3.10
2	P	26	SLD	-106637.00	-106637.00	38246.10	64760.90	0.00	-106654.00	-0.00	331789.00	5.12
2	P	26	SLD	-106637.00	-106637.00	38246.10	85128.90	0.00	-106654.00	-0.00	331789.00	3.90
2	P	26	SLD	-106637.00	-106637.00	-63724.60	-64760.90	0.00	-106654.00	-0.00	-331789.00	5.12
2	P	26	SLD	-106637.00	-106637.00	-63724.60	-85128.90	0.00	-106654.00	-0.00	-331789.00	3.90
2	P	29	SLD	-25115.40	-25115.40	0.00	0.00	-4529.83	-25115.40	-48940.50	-0.02	10.80
2	P	29	SLD	-25115.40	-25115.40	0.00	0.00	-2611.00	-25115.40	-48940.50	-0.02	18.74
2	P	29	SLD	-102129.00	-102129.00	0.00	0.00	-4529.83	-102129.00	-61039.20	-0.02	13.48
2	P	29	SLD	-102129.00	-102129.00	0.00	0.00	-2611.00	-102129.00	-61039.20	-0.02	23.38
2	P	29	SLD	-25115.40	-25115.40	36194.50	62423.30	0.00	-25188.70	-0.00	268028.00	4.29
2	P	29	SLD	-25115.40	-25115.40	36194.50	82791.30	0.00	-25188.70	-0.00	268028.00	3.24
2	P	29	SLD	-25115.40	-25115.40	-61673.00	-62423.30	0.00	-25188.70	-0.00	-268028.00	4.29
2	P	29	SLD	-25115.40	-25115.40	-61673.00	-82791.30	0.00	-25188.70	-0.00	-268028.00	3.24
2	P	29	SLD	-102129.00	-102129.00	36194.50	62423.30	0.00	-102129.00	-0.00	328385.00	5.26
2	P	29	SLD	-102129.00	-102129.00	36194.50	82791.30	0.00	-102129.00	-0.00	328385.00	3.97
2	P	29	SLD	-102129.00	-102129.00	-61673.00	-62423.30	0.00	-102129.00	-0.00	-328385.00	5.26
2	P	29	SLD	-102129.00	-102129.00	-61673.00	-82791.30	0.00	-102129.00	-0.00	-328385.00	3.97
2	P	32	SLD	-45366.00	-45366.00	0.00	0.00	1140.55	-45366.30	52145.10	0.00	45.72
2	P	32	SLD	-45366.00	-45366.00	0.00	0.00	-8281.38	-45366.10	-52145.00	-0.02	6.30
2	P	32	SLD	-81878.20	-81878.20	0.00	0.00	1140.55	-81881.00	57879.70	0.00	50.75
2	P	32	SLD	-81878.20	-81878.20	0.00	0.00	-8281.38	-81881.50	-57879.70	-0.02	6.99
2	P	32	SLD	-45366.00	-45366.00	5312.95	15618.80	0.00	-45447.10	-0.00	284446.00	18.21
2	P	32	SLD	-45366.00	-45366.00	5312.95	35986.70	0.00	-45447.10	-0.00	284446.00	7.90
2	P	32	SLD	-45366.00	-45366.00	-30791.50	-30791.50	0.00	-45447.20	-0.00	-284446.00	9.24
2	P	32	SLD	-45366.00	-45366.00	-30791.50	-35986.70	0.00	-45447.20	-0.00	-284446.00	7.90
2	P	32	SLD	-81878.20	-81878.20	5312.95	15618.80	0.00	-81878.30	-0.00	313016.00	20.04
2	P	32	SLD	-81878.20	-81878.20	5312.95	35986.70	0.00	-81878.30	-0.00	313016.00	8.70
2	P	32	SLD	-81878.20	-81878.20	-30791.50	-30791.50	0.00	-81878.20	-0.00	-313016.00	10.17
2	P	32	SLD	-81878.20	-81878.20	-30791.50	-35986.70	0.00	-81878.20	-0.00	-313016.00	8.70
2	P	35	SLD	-71095.40	-71095.40	0.00	0.00	861.71	-71107.30	56192.00	0.00	65.21
2	P	35	SLD	-71095.40	-71095.40	0.00	0.00	-8002.53	-71107.20	-56192.00	-0.02	7.02
2	P	35	SLD	-56148.80	-56148.80	0.00	0.00	861.71	-56191.70	53849.30	0.00	62.49
2	P	35	SLD	-56148.80	-56148.80	0.00	0.00	-8002.53	-56191.60	-53849.30	-0.02	6.73
2	P	35	SLD	-71095.40	-71095.40	-24966.90	-24966.90	0.00	-71095.50	-0.00	-304739.00	12.21
2	P	35	SLD	-71095.40	-71095.40	-24966.90	-28840.70	0.00	-71095.50	-0.00	-304739.00	10.57
2	P	35	SLD	-71095.40	-71095.40	-511.57	-8472.79	0.00	-71095.50	-0.00	-304739.00	35.97
2	P	35	SLD	-71095.40	-71095.40	-511.57	-28840.70	0.00	-71095.50	-0.00	-304739.00	10.57
2	P	35	SLD	-56148.80	-56148.80	-24966.90	-24966.90	0.00	-56191.90	-0.00	-293043.00	11.74
2	P	35	SLD	-56148.80	-56148.80	-24966.90	-28840.70	0.00	-56191.90	-0.00	-293043.00	10.16
2	P	35	SLD	-56148.80	-56148.80	-511.57	-8472.79	0.00	-56191.90	-0.00	-293043.00	34.59
2	P	35	SLD	-56148.80	-56148.80	-511.57	-28840.70	0.00	-56191.90	-0.00	-293043.00	10.16
2	P	38	SLD	-20500.80	-20500.80	0.00	0.00	-2016.06	-20500.90	-48201.60	-0.02	23.91
2	P	38	SLD	-20500.80	-20500.80	0.00	0.00	-5631.72	-20500.90	-48201.60	-0.02	8.56
2	P	38	SLD	-106530.00	-106530.00	0.00	0.00	-2016.06	-106530.00	-61719.70	-0.02	30.61
2	P	38	SLD	-106530.00	-106530.00	0.00	0.00	-5631.72	-106530.00	-61719.70	-0.02	10.96
2	P	38	SLD	-20500.80	-20500.80	38508.90	58994.70	0.00	-20502.60	-0.00	264186.00	4.48
2	P	38	SLD	-20500.80	-20500.80	38508.90	90895.10	0.00	-20502.60	-0.00	264186.00	2.91
2	P	38	SLD	-20500.80	-20500.80	-63461.70	-63461.70	0.00	-20502.60	-0.00	-264186.00	4.16
2	P	38	SLD	-20500.80	-20500.80	-63461.70	-90895.10	0.00	-20502.60	-0.00	-264186.00	2.91
2	P	38	SLD	-106530.00	-106530.00	38508.90	58994.70	0.00	-106542.00	-0.00	331705.00	5.62
2	P	38	SLD	-106530.00	-106530.00	38508.90	90895.10	0.00	-106542.00	-0.00	331705.00	3.65
2	P	38	SLD	-106530.00	-106530.00	-63461.70	-63461.70	0.00	-106542.00	-0.00	-331705.00	5.23
2	P	38	SLD	-106530.00	-106530.00	-63461.70	-90895.10	0.00	-106542.00	-0.00	-331705.00	3.65

2	P	41	SLD	-25008.60	-25008.60	0.00	0.00	-4783.30	-25008.60	-48923.50	-0.02	10.23
2	P	41	SLD	-25008.60	-25008.60	0.00	0.00	-2864.48	-25008.60	-48923.50	-0.02	17.08
2	P	41	SLD	-102022.00	-102022.00	0.00	0.00	-4783.30	-102022.00	-61022.60	-0.02	12.76
2	P	41	SLD	-102022.00	-102022.00	0.00	0.00	-2864.48	-102022.00	-61022.60	-0.02	21.30
2	P	41	SLD	-25008.60	-25008.60	36457.40	56657.10	0.00	-25088.10	-0.00	267945.00	4.73
2	P	41	SLD	-25008.60	-25008.60	36457.40	88557.50	0.00	-25088.10	-0.00	267945.00	3.03
2	P	41	SLD	-25008.60	-25008.60	-61410.20	-61410.20	0.00	-25088.10	-0.00	-267945.00	4.36
2	P	41	SLD	-25008.60	-25008.60	-61410.20	-88557.50	0.00	-25088.10	-0.00	-267945.00	3.03
2	P	41	SLD	-102022.00	-102022.00	36457.40	56657.10	0.00	-102022.00	-0.00	328304.00	5.79
2	P	41	SLD	-102022.00	-102022.00	36457.40	88557.50	0.00	-102022.00	-0.00	328304.00	3.71
2	P	41	SLD	-102022.00	-102022.00	-61410.20	-61410.20	0.00	-102022.00	-0.00	-328304.00	5.35
2	P	41	SLD	-102022.00	-102022.00	-61410.20	-88557.50	0.00	-102022.00	-0.00	-328304.00	3.71
2	P	44	SLD	-45259.30	-45259.30	0.00	0.00	887.08	-45259.60	52128.20	0.00	58.76
2	P	44	SLD	-45259.30	-45259.30	0.00	0.00	-8534.86	-45259.50	-52128.20	-0.02	6.11
2	P	44	SLD	-81771.50	-81771.50	0.00	0.00	887.08	-81774.60	57863.00	0.00	65.23
2	P	44	SLD	-81771.50	-81771.50	0.00	0.00	-8534.86	-81774.50	-57863.00	-0.02	6.78
2	P	44	SLD	-45259.30	-45259.30	5575.81	9852.56	0.00	-45343.70	-0.00	284363.00	28.86
2	P	44	SLD	-45259.30	-45259.30	5575.81	41752.90	0.00	-45343.70	-0.00	284363.00	6.81
2	P	44	SLD	-45259.30	-45259.30	-30528.60	-30528.60	0.00	-45343.70	-0.00	-284363.00	9.31
2	P	44	SLD	-45259.30	-45259.30	-30528.60	-41752.90	0.00	-45343.70	-0.00	-284363.00	6.81
2	P	44	SLD	-81771.50	-81771.50	5575.81	9852.56	0.00	-81771.60	-0.00	312934.00	31.76
2	P	44	SLD	-81771.50	-81771.50	5575.81	41752.90	0.00	-81771.60	-0.00	312934.00	7.49
2	P	44	SLD	-81771.50	-81771.50	-30528.60	-30528.60	0.00	-81771.60	-0.00	-312934.00	10.25
2	P	44	SLD	-81771.50	-81771.50	-30528.60	-41752.90	0.00	-81771.60	-0.00	-312934.00	7.49
2	P	47	SLD	-70988.70	-70988.70	0.00	0.00	608.23	-71000.60	56175.30	0.00	92.36
2	P	47	SLD	-70988.70	-70988.70	0.00	0.00	-8256.01	-71000.60	-56175.20	-0.02	6.80
2	P	47	SLD	-56042.00	-56042.00	0.00	0.00	608.23	-56085.10	53832.50	0.00	88.51
2	P	47	SLD	-56042.00	-56042.00	0.00	0.00	-8256.01	-56085.50	-53832.60	-0.02	6.52
2	P	47	SLD	-70988.70	-70988.70	-24704.10	-24704.10	0.00	-70988.80	-0.00	-304657.00	12.33
2	P	47	SLD	-70988.70	-70988.70	-24704.10	-34606.90	0.00	-70988.80	-0.00	-304657.00	8.80
2	P	47	SLD	-70988.70	-70988.70	-248.72	-2706.59	0.00	-70988.80	-0.00	-304657.00	112.56
2	P	47	SLD	-70988.70	-70988.70	-248.72	-34606.90	0.00	-70988.80	-0.00	-304657.00	8.80
2	P	47	SLD	-56042.00	-56042.00	-24704.10	-24704.10	0.00	-56086.70	-0.00	-292959.00	11.86
2	P	47	SLD	-56042.00	-56042.00	-24704.10	-34606.90	0.00	-56086.70	-0.00	-292959.00	8.47
2	P	47	SLD	-56042.00	-56042.00	-248.72	-2706.59	0.00	-56086.70	-0.00	-292959.00	108.24
2	P	47	SLD	-56042.00	-56042.00	-248.72	-34606.90	0.00	-56086.70	-0.00	-292959.00	8.47

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	73	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	74	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	74	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	75	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	75	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	76	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	76	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	77	SLE R	-97676.00	0.00	-4233.42	16.86	229.43
1	P	77	SLE R	-97676.00	-13413.40	0.00	14.57	215.67
1	P	78	SLE R	-97676.00	0.00	-4233.42	16.86	229.43
1	P	78	SLE R	-97676.00	-13413.40	0.00	14.57	215.67
1	P	79	SLE R	-97676.00	0.00	-4233.42	16.86	229.43
1	P	79	SLE R	-97676.00	-13413.40	0.00	14.57	215.67
1	P	80	SLE R	-97676.00	0.00	-4233.42	16.86	229.43
1	P	80	SLE R	-97676.00	-13413.40	0.00	14.57	215.67
1	P	81	SLE R	-96583.50	0.00	-4223.47	16.72	227.50
1	P	81	SLE R	-96583.50	-13398.80	0.00	14.45	213.85
1	P	82	SLE R	-96583.50	0.00	-4223.47	16.72	227.50
1	P	82	SLE R	-96583.50	-13398.80	0.00	14.45	213.85
1	P	83	SLE R	-96583.50	0.00	-4223.47	16.72	227.50
1	P	83	SLE R	-96583.50	-13398.80	0.00	14.45	213.85
1	P	84	SLE R	-96583.50	0.00	-4223.47	16.72	227.50
1	P	84	SLE R	-96583.50	-13398.80	0.00	14.45	213.85
1	P	85	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	85	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	86	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	86	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	87	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	87	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	88	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	88	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	89	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	89	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	90	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	90	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	91	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	91	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	92	SLE R	-96585.80	0.00	-4223.84	16.72	227.51
1	P	92	SLE R	-96585.80	-13400.70	0.00	14.45	213.86
1	P	93	SLE R	-100529.00	0.00	-4573.25	17.67	239.81

1	P	93	SLE	R	-100529.00	-14456.90	0.00	15.19	224.81
1	P	94	SLE	R	-100529.00	0.00	-4573.25	17.67	239.81
1	P	94	SLE	R	-100529.00	-14456.90	0.00	15.19	224.81
1	P	95	SLE	R	-100529.00	0.00	-4573.25	17.67	239.81
1	P	95	SLE	R	-100529.00	-14456.90	0.00	15.19	224.81
1	P	96	SLE	R	-100529.00	0.00	-4573.25	17.67	239.81
1	P	96	SLE	R	-100529.00	-14456.90	0.00	15.19	224.81
1	T	73	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	73	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	74	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	74	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	75	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	75	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	76	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	76	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	77	SLE	R	-97676.00	0.00	4423.40	17.14	232.66
1	T	77	SLE	R	-97676.00	13396.10	0.00	14.56	215.60
1	T	78	SLE	R	-97676.00	0.00	4423.40	17.14	232.66
1	T	78	SLE	R	-97676.00	13396.10	0.00	14.56	215.60
1	T	79	SLE	R	-97676.00	0.00	4423.40	17.14	232.66
1	T	79	SLE	R	-97676.00	13396.10	0.00	14.56	215.60
1	T	80	SLE	R	-97676.00	0.00	4423.40	17.14	232.66
1	T	80	SLE	R	-97676.00	13396.10	0.00	14.56	215.60
1	T	81	SLE	R	-96583.50	0.00	4398.34	16.99	230.48
1	T	81	SLE	R	-96583.50	13384.80	0.00	14.44	213.79
1	T	82	SLE	R	-96583.50	0.00	4398.34	16.99	230.48
1	T	82	SLE	R	-96583.50	13384.80	0.00	14.44	213.79
1	T	83	SLE	R	-96583.50	0.00	4398.34	16.99	230.48
1	T	83	SLE	R	-96583.50	13384.80	0.00	14.44	213.79
1	T	84	SLE	R	-96583.50	0.00	4398.34	16.99	230.48
1	T	84	SLE	R	-96583.50	13384.80	0.00	14.44	213.79
1	T	85	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	85	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	86	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	86	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	87	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	87	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	88	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	88	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	89	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	89	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	90	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	90	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	91	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	91	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	92	SLE	R	-96585.80	0.00	4398.38	16.99	230.48
1	T	92	SLE	R	-96585.80	13384.40	0.00	14.44	213.79
1	T	93	SLE	R	-100529.00	0.00	4729.16	17.91	242.47
1	T	93	SLE	R	-100529.00	14441.60	0.00	15.19	224.74
1	T	94	SLE	R	-100529.00	0.00	4729.16	17.91	242.47
1	T	94	SLE	R	-100529.00	14441.60	0.00	15.19	224.74
1	T	95	SLE	R	-100529.00	0.00	4729.16	17.91	242.47
1	T	95	SLE	R	-100529.00	14441.60	0.00	15.19	224.74
1	T	96	SLE	R	-100529.00	0.00	4729.16	17.91	242.47
1	T	96	SLE	R	-100529.00	14441.60	0.00	15.19	224.74
1	P	121	SLE	Q	-94149.30	0.00	-4099.33	16.28	
1	P	121	SLE	Q	-94149.30	-13031.10	0.00	14.07	
1	P	122	SLE	Q	-94149.30	0.00	-4099.33	16.28	
1	P	122	SLE	Q	-94149.30	-13031.10	0.00	14.07	
1	T	121	SLE	Q	-94149.30	0.00	4263.17	16.52	
1	T	121	SLE	Q	-94149.30	13016.10	0.00	14.07	
1	T	122	SLE	Q	-94149.30	0.00	4263.17	16.52	
1	T	122	SLE	Q	-94149.30	13016.10	0.00	14.07	
2	P	73	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	73	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	74	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	74	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	75	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	75	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	76	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	76	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	77	SLE	R	-66430.50	0.00	-3783.51	12.83	171.45
2	P	77	SLE	R	-66430.50	-12983.10	0.00	11.08	163.49
2	P	78	SLE	R	-66430.50	0.00	-3783.51	12.83	171.45
2	P	78	SLE	R	-66430.50	-12983.10	0.00	11.08	163.49
2	P	79	SLE	R	-66430.50	0.00	-3783.51	12.83	171.45
2	P	79	SLE	R	-66430.50	-12983.10	0.00	11.08	163.49
2	P	80	SLE	R	-66430.50	0.00	-3783.51	12.83	171.45
2	P	80	SLE	R	-66430.50	-12983.10	0.00	11.08	163.49
2	P	81	SLE	R	-65339.80	0.00	-3803.51	12.74	170.03
2	P	81	SLE	R	-65339.80	-12972.90	0.00	10.96	161.69
2	P	82	SLE	R	-65339.80	0.00	-3803.51	12.74	170.03

2	P	82	SLE	R	-65339.80	-12972.90	0.00	10.96	161.69
2	P	83	SLE	R	-65339.80	0.00	-3803.51	12.74	170.03
2	P	83	SLE	R	-65339.80	-12972.90	0.00	10.96	161.69
2	P	84	SLE	R	-65339.80	0.00	-3803.51	12.74	170.03
2	P	84	SLE	R	-65339.80	-12972.90	0.00	10.96	161.69
2	P	85	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	85	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	86	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	86	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	87	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	87	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	88	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	88	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	89	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	89	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	90	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	90	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	91	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	91	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	92	SLE	R	-65340.80	0.00	-3803.45	12.74	170.03
2	P	92	SLE	R	-65340.80	-12973.00	0.00	10.96	161.69
2	P	93	SLE	R	-67324.10	0.00	-4182.60	13.52	179.69
2	P	93	SLE	R	-67324.10	-14020.90	0.00	11.50	169.45
2	P	94	SLE	R	-67324.10	0.00	-4182.60	13.52	179.69
2	P	94	SLE	R	-67324.10	-14020.90	0.00	11.50	169.45
2	P	95	SLE	R	-67324.10	0.00	-4182.60	13.52	179.69
2	P	95	SLE	R	-67324.10	-14020.90	0.00	11.50	169.45
2	P	96	SLE	R	-67324.10	0.00	-4182.60	13.52	179.69
2	P	96	SLE	R	-67324.10	-14020.90	0.00	11.50	169.45
2	P	121	SLE	Q	-63568.80	0.00	-3696.88	12.39	
2	P	121	SLE	Q	-63568.80	-12608.00	0.00	10.66	
2	P	122	SLE	Q	-63568.80	0.00	-3696.88	12.39	
2	P	122	SLE	Q	-63568.80	-12608.00	0.00	10.66	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	50	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	51	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	52	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	53	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	P	54	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	P	55	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	P	56	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	P	57	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	P	58	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	P	59	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	P	60	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	P	61	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	62	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	63	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	64	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	65	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	66	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	67	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	68	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	P	69	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	P	70	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	P	71	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	P	72	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	P	1	SLV	48342.00	76050.60	305940.00	109157.00	1.44
1	P	1	SLV	48342.00	76050.60	305940.00	109157.00	1.44
1	P	1	SLV	-54902.40	76050.60	305940.00	109157.00	1.44
1	P	1	SLV	-54902.40	76050.60	305940.00	109157.00	1.44
1	P	1	SLV	48342.00	76050.60	348571.00	109157.00	1.44
1	P	1	SLV	48342.00	76050.60	348571.00	109157.00	1.44
1	P	1	SLV	-54902.40	76050.60	348571.00	109157.00	1.44
1	P	1	SLV	-54902.40	76050.60	348571.00	109157.00	1.44
1	P	4	SLV	46412.90	74021.50	308370.00	109157.00	1.47
1	P	4	SLV	46412.90	74021.50	308370.00	109157.00	1.47
1	P	4	SLV	-52973.40	74021.50	308370.00	109157.00	1.47
1	P	4	SLV	-52973.40	74021.50	308370.00	109157.00	1.47
1	P	4	SLV	46412.90	74021.50	345560.00	109157.00	1.47
1	P	4	SLV	46412.90	74021.50	345560.00	109157.00	1.47
1	P	4	SLV	-52973.40	74021.50	345560.00	109157.00	1.47

1	P	4	SLV	-52973.40	74021.50	345560.00	109157.00	1.47
1	P	7	SLV	14670.90	27569.60	317430.00	109157.00	3.96
1	P	7	SLV	14670.90	27569.60	317430.00	109157.00	3.96
1	P	7	SLV	-21231.40	27569.60	317430.00	109157.00	3.96
1	P	7	SLV	-21231.40	27569.60	317430.00	109157.00	3.96
1	P	7	SLV	14670.90	27569.60	336500.00	109157.00	3.96
1	P	7	SLV	14670.90	27569.60	336500.00	109157.00	3.96
1	P	7	SLV	-21231.40	27569.60	336500.00	109157.00	3.96
1	P	7	SLV	-21231.40	27569.60	336500.00	109157.00	3.96
1	P	10	SLV	-16119.00	22664.80	330788.00	109157.00	4.82
1	P	10	SLV	-16119.00	22664.80	330788.00	109157.00	4.82
1	P	10	SLV	9558.55	22664.80	330788.00	109157.00	4.82
1	P	10	SLV	9558.55	22664.80	330788.00	109157.00	4.82
1	P	10	SLV	-16119.00	22664.80	323142.00	109157.00	4.82
1	P	10	SLV	-16119.00	22664.80	323142.00	109157.00	4.82
1	P	10	SLV	9558.55	22664.80	323142.00	109157.00	4.82
1	P	10	SLV	9558.55	22664.80	323142.00	109157.00	4.82
1	P	13	SLV	41545.40	84499.00	305940.00	109157.00	1.29
1	P	13	SLV	41545.40	84499.00	305940.00	109157.00	1.29
1	P	13	SLV	-61699.00	84499.00	305940.00	109157.00	1.29
1	P	13	SLV	-61699.00	84499.00	305940.00	109157.00	1.29
1	P	13	SLV	41545.40	84499.00	348181.00	109157.00	1.29
1	P	13	SLV	41545.40	84499.00	348181.00	109157.00	1.29
1	P	13	SLV	-61699.00	84499.00	348181.00	109157.00	1.29
1	P	13	SLV	-61699.00	84499.00	348181.00	109157.00	1.29
1	P	16	SLV	39616.40	82469.80	307980.00	109157.00	1.32
1	P	16	SLV	39616.40	82469.80	307980.00	109157.00	1.32
1	P	16	SLV	-59769.90	82469.80	307980.00	109157.00	1.32
1	P	16	SLV	-59769.90	82469.80	307980.00	109157.00	1.32
1	P	16	SLV	39616.40	82469.80	345169.00	109157.00	1.32
1	P	16	SLV	39616.40	82469.80	345169.00	109157.00	1.32
1	P	16	SLV	-59769.90	82469.80	345169.00	109157.00	1.32
1	P	16	SLV	-59769.90	82469.80	345169.00	109157.00	1.32
1	P	19	SLV	7874.35	36017.90	317040.00	109157.00	3.03
1	P	19	SLV	7874.35	36017.90	317040.00	109157.00	3.03
1	P	19	SLV	-28027.90	36017.90	317040.00	109157.00	3.03
1	P	19	SLV	-28027.90	36017.90	317040.00	109157.00	3.03
1	P	19	SLV	7874.35	36017.90	336110.00	109157.00	3.03
1	P	19	SLV	7874.35	36017.90	336110.00	109157.00	3.03
1	P	19	SLV	-28027.90	36017.90	336110.00	109157.00	3.03
1	P	19	SLV	-28027.90	36017.90	336110.00	109157.00	3.03
1	P	22	SLV	-22915.60	31113.20	330398.00	109157.00	3.51
1	P	22	SLV	-22915.60	31113.20	330398.00	109157.00	3.51
1	P	22	SLV	2761.98	31113.20	330398.00	109157.00	3.51
1	P	22	SLV	2761.98	31113.20	330398.00	109157.00	3.51
1	P	22	SLV	-22915.60	31113.20	322752.00	109157.00	3.51
1	P	22	SLV	-22915.60	31113.20	322752.00	109157.00	3.51
1	P	22	SLV	2761.98	31113.20	322752.00	109157.00	3.51
1	P	22	SLV	2761.98	31113.20	322752.00	109157.00	3.51
1	P	25	SLV	48342.00	76050.60	305940.00	109157.00	1.44
1	P	25	SLV	48342.00	76050.60	305940.00	109157.00	1.44
1	P	25	SLV	-54902.40	76050.60	305940.00	109157.00	1.44
1	P	25	SLV	-54902.40	76050.60	305940.00	109157.00	1.44
1	P	25	SLV	48342.00	76050.60	348571.00	109157.00	1.44
1	P	25	SLV	48342.00	76050.60	348571.00	109157.00	1.44
1	P	25	SLV	-54902.40	76050.60	348571.00	109157.00	1.44
1	P	25	SLV	-54902.40	76050.60	348571.00	109157.00	1.44
1	P	28	SLV	46412.90	74021.50	308370.00	109157.00	1.47
1	P	28	SLV	46412.90	74021.50	308370.00	109157.00	1.47
1	P	28	SLV	-52973.40	74021.50	308370.00	109157.00	1.47
1	P	28	SLV	-52973.40	74021.50	308370.00	109157.00	1.47
1	P	28	SLV	46412.90	74021.50	345560.00	109157.00	1.47
1	P	28	SLV	46412.90	74021.50	345560.00	109157.00	1.47
1	P	28	SLV	-52973.40	74021.50	345560.00	109157.00	1.47
1	P	28	SLV	-52973.40	74021.50	345560.00	109157.00	1.47
1	P	31	SLV	14670.90	27569.60	317430.00	109157.00	3.96
1	P	31	SLV	14670.90	27569.60	317430.00	109157.00	3.96
1	P	31	SLV	-21231.40	27569.60	317430.00	109157.00	3.96
1	P	31	SLV	-21231.40	27569.60	317430.00	109157.00	3.96
1	P	31	SLV	14670.90	27569.60	336500.00	109157.00	3.96
1	P	31	SLV	14670.90	27569.60	336500.00	109157.00	3.96
1	P	31	SLV	-21231.40	27569.60	336500.00	109157.00	3.96
1	P	31	SLV	-21231.40	27569.60	336500.00	109157.00	3.96
1	P	34	SLV	-16119.00	22664.80	330788.00	109157.00	4.82
1	P	34	SLV	-16119.00	22664.80	330788.00	109157.00	4.82
1	P	34	SLV	9558.55	22664.80	330788.00	109157.00	4.82
1	P	34	SLV	9558.55	22664.80	330788.00	109157.00	4.82
1	P	34	SLV	-16119.00	22664.80	323142.00	109157.00	4.82
1	P	34	SLV	-16119.00	22664.80	323142.00	109157.00	4.82
1	P	34	SLV	9558.55	22664.80	323142.00	109157.00	4.82
1	P	34	SLV	9558.55	22664.80	323142.00	109157.00	4.82
1	P	37	SLV	41545.40	84499.00	305940.00	109157.00	1.29

1	P	37	SLV	41545.40	84499.00	305940.00	109157.00	1.29
1	P	37	SLV	-61699.00	84499.00	305940.00	109157.00	1.29
1	P	37	SLV	-61699.00	84499.00	305940.00	109157.00	1.29
1	P	37	SLV	41545.40	84499.00	348181.00	109157.00	1.29
1	P	37	SLV	41545.40	84499.00	348181.00	109157.00	1.29
1	P	37	SLV	-61699.00	84499.00	348181.00	109157.00	1.29
1	P	37	SLV	-61699.00	84499.00	348181.00	109157.00	1.29
1	P	40	SLV	39616.40	82469.80	307980.00	109157.00	1.32
1	P	40	SLV	39616.40	82469.80	307980.00	109157.00	1.32
1	P	40	SLV	-59769.90	82469.80	307980.00	109157.00	1.32
1	P	40	SLV	-59769.90	82469.80	307980.00	109157.00	1.32
1	P	40	SLV	39616.40	82469.80	345169.00	109157.00	1.32
1	P	40	SLV	39616.40	82469.80	345169.00	109157.00	1.32
1	P	40	SLV	-59769.90	82469.80	345169.00	109157.00	1.32
1	P	40	SLV	-59769.90	82469.80	345169.00	109157.00	1.32
1	P	43	SLV	7874.35	36017.90	317040.00	109157.00	3.03
1	P	43	SLV	7874.35	36017.90	317040.00	109157.00	3.03
1	P	43	SLV	-28027.90	36017.90	317040.00	109157.00	3.03
1	P	43	SLV	-28027.90	36017.90	317040.00	109157.00	3.03
1	P	43	SLV	7874.35	36017.90	336110.00	109157.00	3.03
1	P	43	SLV	7874.35	36017.90	336110.00	109157.00	3.03
1	P	43	SLV	-28027.90	36017.90	336110.00	109157.00	3.03
1	P	43	SLV	-28027.90	36017.90	336110.00	109157.00	3.03
1	P	46	SLV	-22915.60	31113.20	330398.00	109157.00	3.51
1	P	46	SLV	-22915.60	31113.20	330398.00	109157.00	3.51
1	P	46	SLV	2761.98	31113.20	330398.00	109157.00	3.51
1	P	46	SLV	2761.98	31113.20	330398.00	109157.00	3.51
1	P	46	SLV	-22915.60	31113.20	322752.00	109157.00	3.51
1	P	46	SLV	-22915.60	31113.20	322752.00	109157.00	3.51
1	P	46	SLV	2761.98	31113.20	322752.00	109157.00	3.51
1	P	46	SLV	2761.98	31113.20	322752.00	109157.00	3.51
1	T	49	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	50	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	51	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	52	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	53	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	T	54	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	T	55	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	T	56	SLU	-9650.56	9650.56	335909.00	109157.00	11.31
1	T	57	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	T	58	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	T	59	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	T	60	SLU	-9640.61	9640.61	335547.00	109157.00	11.32
1	T	61	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	62	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	63	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	64	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	65	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	66	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	67	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	68	SLU	-9641.19	9641.19	335547.00	109157.00	11.32
1	T	69	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	T	70	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	T	71	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	T	72	SLU	-10454.00	10454.00	336856.00	109157.00	10.44
1	T	1	SLV	-54902.40	59070.70	305940.00	109157.00	1.85
1	T	1	SLV	-54902.40	59070.70	305940.00	109157.00	1.85
1	T	1	SLV	48342.00	59070.70	305940.00	109157.00	1.85
1	T	1	SLV	48342.00	59070.70	305940.00	109157.00	1.85
1	T	1	SLV	-54902.40	59070.70	348571.00	109157.00	1.85
1	T	1	SLV	-54902.40	59070.70	348571.00	109157.00	1.85
1	T	1	SLV	48342.00	59070.70	348571.00	109157.00	1.85
1	T	1	SLV	48342.00	59070.70	348571.00	109157.00	1.85
1	T	4	SLV	-52973.40	57568.80	308370.00	109157.00	1.90
1	T	4	SLV	-52973.40	57568.80	308370.00	109157.00	1.90
1	T	4	SLV	46412.90	57568.80	308370.00	109157.00	1.90
1	T	4	SLV	46412.90	57568.80	308370.00	109157.00	1.90
1	T	4	SLV	-52973.40	57568.80	345560.00	109157.00	1.90
1	T	4	SLV	-52973.40	57568.80	345560.00	109157.00	1.90
1	T	4	SLV	46412.90	57568.80	345560.00	109157.00	1.90
1	T	4	SLV	46412.90	57568.80	345560.00	109157.00	1.90
1	T	7	SLV	-21231.40	21855.20	317430.00	109157.00	4.99
1	T	7	SLV	-21231.40	21855.20	317430.00	109157.00	4.99
1	T	7	SLV	14670.90	21855.20	317430.00	109157.00	4.99
1	T	7	SLV	14670.90	21855.20	317430.00	109157.00	4.99
1	T	7	SLV	-21231.40	21855.20	336500.00	109157.00	4.99
1	T	7	SLV	-21231.40	21855.20	336500.00	109157.00	4.99
1	T	7	SLV	14670.90	21855.20	336500.00	109157.00	4.99
1	T	7	SLV	14670.90	21855.20	336500.00	109157.00	4.99
1	T	10	SLV	9558.55	18416.60	330788.00	109157.00	5.93
1	T	10	SLV	9558.55	18416.60	330788.00	109157.00	5.93
1	T	10	SLV	-16119.00	18416.60	330788.00	109157.00	5.93

1	T	10	SLV	-16119.00	18416.60	330788.00	109157.00	5.93
1	T	10	SLV	9558.55	18416.60	323142.00	109157.00	5.93
1	T	10	SLV	9558.55	18416.60	323142.00	109157.00	5.93
1	T	10	SLV	-16119.00	18416.60	323142.00	109157.00	5.93
1	T	10	SLV	-16119.00	18416.60	323142.00	109157.00	5.93
1	T	13	SLV	-61699.00	64063.20	305940.00	109157.00	1.70
1	T	13	SLV	41545.40	64063.20	305940.00	109157.00	1.70
1	T	13	SLV	41545.40	64063.20	305940.00	109157.00	1.70
1	T	13	SLV	-61699.00	64063.20	348181.00	109157.00	1.70
1	T	13	SLV	41545.40	64063.20	348181.00	109157.00	1.70
1	T	13	SLV	41545.40	64063.20	348181.00	109157.00	1.70
1	T	16	SLV	-59769.90	62561.40	307980.00	109157.00	1.74
1	T	16	SLV	39616.40	62561.40	307980.00	109157.00	1.74
1	T	16	SLV	39616.40	62561.40	307980.00	109157.00	1.74
1	T	16	SLV	-59769.90	62561.40	345169.00	109157.00	1.74
1	T	16	SLV	39616.40	62561.40	345169.00	109157.00	1.74
1	T	16	SLV	39616.40	62561.40	345169.00	109157.00	1.74
1	T	19	SLV	-28027.90	26847.80	317040.00	109157.00	4.07
1	T	19	SLV	7874.35	26847.80	317040.00	109157.00	4.07
1	T	19	SLV	7874.35	26847.80	317040.00	109157.00	4.07
1	T	19	SLV	-28027.90	26847.80	336110.00	109157.00	4.07
1	T	19	SLV	7874.35	26847.80	336110.00	109157.00	4.07
1	T	19	SLV	7874.35	26847.80	336110.00	109157.00	4.07
1	T	22	SLV	2761.98	23409.20	330398.00	109157.00	4.66
1	T	22	SLV	2761.98	23409.20	330398.00	109157.00	4.66
1	T	22	SLV	-22915.60	23409.20	330398.00	109157.00	4.66
1	T	22	SLV	2761.98	23409.20	322752.00	109157.00	4.66
1	T	22	SLV	2761.98	23409.20	322752.00	109157.00	4.66
1	T	22	SLV	-22915.60	23409.20	322752.00	109157.00	4.66
1	T	25	SLV	-54902.40	59070.70	305940.00	109157.00	1.85
1	T	25	SLV	-54902.40	59070.70	305940.00	109157.00	1.85
1	T	25	SLV	48342.00	59070.70	305940.00	109157.00	1.85
1	T	25	SLV	48342.00	59070.70	305940.00	109157.00	1.85
1	T	25	SLV	-54902.40	59070.70	348571.00	109157.00	1.85
1	T	25	SLV	-54902.40	59070.70	348571.00	109157.00	1.85
1	T	25	SLV	48342.00	59070.70	348571.00	109157.00	1.85
1	T	25	SLV	48342.00	59070.70	348571.00	109157.00	1.85
1	T	28	SLV	-52973.40	57568.80	308370.00	109157.00	1.90
1	T	28	SLV	-52973.40	57568.80	308370.00	109157.00	1.90
1	T	28	SLV	46412.90	57568.80	308370.00	109157.00	1.90
1	T	28	SLV	46412.90	57568.80	308370.00	109157.00	1.90
1	T	28	SLV	-52973.40	57568.80	345560.00	109157.00	1.90
1	T	28	SLV	-52973.40	57568.80	345560.00	109157.00	1.90
1	T	28	SLV	46412.90	57568.80	345560.00	109157.00	1.90
1	T	28	SLV	46412.90	57568.80	345560.00	109157.00	1.90
1	T	31	SLV	-21231.40	21855.20	317430.00	109157.00	4.99
1	T	31	SLV	-21231.40	21855.20	317430.00	109157.00	4.99
1	T	31	SLV	14670.90	21855.20	317430.00	109157.00	4.99
1	T	31	SLV	14670.90	21855.20	317430.00	109157.00	4.99
1	T	31	SLV	-21231.40	21855.20	336500.00	109157.00	4.99
1	T	31	SLV	-21231.40	21855.20	336500.00	109157.00	4.99
1	T	31	SLV	14670.90	21855.20	336500.00	109157.00	4.99
1	T	31	SLV	14670.90	21855.20	336500.00	109157.00	4.99
1	T	34	SLV	9558.55	18416.60	330788.00	109157.00	5.93
1	T	34	SLV	9558.55	18416.60	330788.00	109157.00	5.93
1	T	34	SLV	-16119.00	18416.60	330788.00	109157.00	5.93
1	T	34	SLV	-16119.00	18416.60	330788.00	109157.00	5.93
1	T	34	SLV	9558.55	18416.60	323142.00	109157.00	5.93
1	T	34	SLV	9558.55	18416.60	323142.00	109157.00	5.93
1	T	34	SLV	-16119.00	18416.60	323142.00	109157.00	5.93
1	T	34	SLV	-16119.00	18416.60	323142.00	109157.00	5.93
1	T	37	SLV	-61699.00	64063.20	305940.00	109157.00	1.70
1	T	37	SLV	41545.40	64063.20	305940.00	109157.00	1.70
1	T	37	SLV	41545.40	64063.20	305940.00	109157.00	1.70
1	T	37	SLV	-61699.00	64063.20	348181.00	109157.00	1.70
1	T	37	SLV	41545.40	64063.20	348181.00	109157.00	1.70
1	T	37	SLV	41545.40	64063.20	348181.00	109157.00	1.70
1	T	40	SLV	-59769.90	62561.40	307980.00	109157.00	1.74
1	T	40	SLV	39616.40	62561.40	307980.00	109157.00	1.74
1	T	40	SLV	39616.40	62561.40	307980.00	109157.00	1.74
1	T	40	SLV	-59769.90	62561.40	345169.00	109157.00	1.74
1	T	40	SLV	39616.40	62561.40	345169.00	109157.00	1.74
1	T	40	SLV	39616.40	62561.40	345169.00	109157.00	1.74
1	T	43	SLV	-28027.90	26847.80	317040.00	109157.00	4.07
1	T	43	SLV	7874.35	26847.80	317040.00	109157.00	4.07
1	T	43	SLV	7874.35	26847.80	317040.00	109157.00	4.07
1	T	43	SLV	-28027.90	26847.80	336110.00	109157.00	4.07
1	T	43	SLV	7874.35	26847.80	336110.00	109157.00	4.07
1	T	43	SLV	7874.35	26847.80	336110.00	109157.00	4.07
1	T	46	SLV	2761.98	23409.20	330398.00	109157.00	4.66
1	T	46	SLV	2761.98	23409.20	330398.00	109157.00	4.66
1	T	46	SLV	-22915.60	23409.20	330398.00	109157.00	4.66

1	T	46	SLV	2761.98	23409.20	322752.00	109157.00	4.66
1	T	46	SLV	2761.98	23409.20	322752.00	109157.00	4.66
1	T	46	SLV	-22915.60	23409.20	322752.00	109157.00	4.66
1	P	2	SLD	32337.40	53093.20	464743.00	125531.00	2.36
1	P	2	SLD	32337.40	53093.20	464743.00	125531.00	2.36
1	P	2	SLD	-40926.80	53093.20	464743.00	125531.00	2.36
1	P	2	SLD	-40926.80	53093.20	464743.00	125531.00	2.36
1	P	2	SLD	32337.40	53093.20	495010.00	125531.00	2.36
1	P	2	SLD	32337.40	53093.20	495010.00	125531.00	2.36
1	P	2	SLD	-40926.80	53093.20	495010.00	125531.00	2.36
1	P	2	SLD	-40926.80	53093.20	495010.00	125531.00	2.36
1	P	5	SLD	31131.20	51882.10	466359.00	125531.00	2.42
1	P	5	SLD	31131.20	51882.10	466359.00	125531.00	2.42
1	P	5	SLD	-39720.60	51882.10	466359.00	125531.00	2.42
1	P	5	SLD	-39720.60	51882.10	466359.00	125531.00	2.42
1	P	5	SLD	31131.20	51882.10	493394.00	125531.00	2.42
1	P	5	SLD	31131.20	51882.10	493394.00	125531.00	2.42
1	P	5	SLD	-39720.60	51882.10	493394.00	125531.00	2.42
1	P	5	SLD	-39720.60	51882.10	493394.00	125531.00	2.42
1	P	8	SLD	8385.07	18939.50	473343.00	125531.00	6.63
1	P	8	SLD	8385.07	18939.50	473343.00	125531.00	6.63
1	P	8	SLD	-16974.50	18939.50	473343.00	125531.00	6.63
1	P	8	SLD	-16974.50	18939.50	473343.00	125531.00	6.63
1	P	8	SLD	8385.07	18939.50	486410.00	125531.00	6.63
1	P	8	SLD	8385.07	18939.50	486410.00	125531.00	6.63
1	P	8	SLD	-16974.50	18939.50	486410.00	125531.00	6.63
1	P	8	SLD	-16974.50	18939.50	486410.00	125531.00	6.63
1	P	11	SLD	-13351.70	15463.70	482330.00	125531.00	8.12
1	P	11	SLD	-13351.70	15463.70	482330.00	125531.00	8.12
1	P	11	SLD	4762.26	15463.70	482330.00	125531.00	8.12
1	P	11	SLD	4762.26	15463.70	482330.00	125531.00	8.12
1	P	11	SLD	-13351.70	15463.70	477423.00	125531.00	8.12
1	P	11	SLD	-13351.70	15463.70	477423.00	125531.00	8.12
1	P	11	SLD	4762.26	15463.70	477423.00	125531.00	8.12
1	P	11	SLD	4762.26	15463.70	477423.00	125531.00	8.12
1	P	14	SLD	27569.40	61190.70	464469.00	125531.00	2.05
1	P	14	SLD	27569.40	61190.70	464469.00	125531.00	2.05
1	P	14	SLD	-45694.70	61190.70	464469.00	125531.00	2.05
1	P	14	SLD	-45694.70	61190.70	464469.00	125531.00	2.05
1	P	14	SLD	27569.40	61190.70	494737.00	125531.00	2.05
1	P	14	SLD	27569.40	61190.70	494737.00	125531.00	2.05
1	P	14	SLD	-45694.70	61190.70	494737.00	125531.00	2.05
1	P	14	SLD	-45694.70	61190.70	494737.00	125531.00	2.05
1	P	17	SLD	26363.30	59979.60	466085.00	125531.00	2.09
1	P	17	SLD	26363.30	59979.60	466085.00	125531.00	2.09
1	P	17	SLD	-44488.50	59979.60	466085.00	125531.00	2.09
1	P	17	SLD	-44488.50	59979.60	466085.00	125531.00	2.09
1	P	17	SLD	26363.30	59979.60	493121.00	125531.00	2.09
1	P	17	SLD	26363.30	59979.60	493121.00	125531.00	2.09
1	P	17	SLD	-44488.50	59979.60	493121.00	125531.00	2.09
1	P	17	SLD	-44488.50	59979.60	493121.00	125531.00	2.09
1	P	20	SLD	3617.14	27037.00	473069.00	125531.00	4.64
1	P	20	SLD	3617.14	27037.00	473069.00	125531.00	4.64
1	P	20	SLD	-21742.40	27037.00	473069.00	125531.00	4.64
1	P	20	SLD	-21742.40	27037.00	473069.00	125531.00	4.64
1	P	20	SLD	3617.14	27037.00	486137.00	125531.00	4.64
1	P	20	SLD	3617.14	27037.00	486137.00	125531.00	4.64
1	P	20	SLD	-21742.40	27037.00	486137.00	125531.00	4.64
1	P	20	SLD	-21742.40	27037.00	486137.00	125531.00	4.64
1	P	23	SLD	-18119.60	23561.20	482056.00	125531.00	5.33
1	P	23	SLD	-18119.60	23561.20	482056.00	125531.00	5.33
1	P	23	SLD	-5.67	23561.20	482056.00	125531.00	5.33
1	P	23	SLD	-5.67	23561.20	482056.00	125531.00	5.33
1	P	23	SLD	-18119.60	23561.20	477149.00	125531.00	5.33
1	P	23	SLD	-18119.60	23561.20	477149.00	125531.00	5.33
1	P	23	SLD	-5.67	23561.20	477149.00	125531.00	5.33
1	P	23	SLD	-5.67	23561.20	477149.00	125531.00	5.33
1	P	26	SLD	32337.40	53093.20	464743.00	125531.00	2.36
1	P	26	SLD	32337.40	53093.20	464743.00	125531.00	2.36
1	P	26	SLD	-40926.80	53093.20	464743.00	125531.00	2.36
1	P	26	SLD	-40926.80	53093.20	464743.00	125531.00	2.36
1	P	26	SLD	32337.40	53093.20	495010.00	125531.00	2.36
1	P	26	SLD	32337.40	53093.20	495010.00	125531.00	2.36
1	P	26	SLD	-40926.80	53093.20	495010.00	125531.00	2.36
1	P	26	SLD	-40926.80	53093.20	495010.00	125531.00	2.36
1	P	29	SLD	31131.20	51882.10	466359.00	125531.00	2.42
1	P	29	SLD	31131.20	51882.10	466359.00	125531.00	2.42
1	P	29	SLD	-39720.60	51882.10	466359.00	125531.00	2.42
1	P	29	SLD	-39720.60	51882.10	466359.00	125531.00	2.42
1	P	29	SLD	31131.20	51882.10	493394.00	125531.00	2.42
1	P	29	SLD	31131.20	51882.10	493394.00	125531.00	2.42
1	P	29	SLD	-39720.60	51882.10	493394.00	125531.00	2.42

1	P	29	SLD	-39720.60	51882.10	493394.00	125531.00	2.42
1	P	32	SLD	8385.07	18939.50	473343.00	125531.00	6.63
1	P	32	SLD	8385.07	18939.50	473343.00	125531.00	6.63
1	P	32	SLD	-16974.50	18939.50	473343.00	125531.00	6.63
1	P	32	SLD	-16974.50	18939.50	473343.00	125531.00	6.63
1	P	32	SLD	8385.07	18939.50	486410.00	125531.00	6.63
1	P	32	SLD	8385.07	18939.50	486410.00	125531.00	6.63
1	P	32	SLD	-16974.50	18939.50	486410.00	125531.00	6.63
1	P	32	SLD	-16974.50	18939.50	486410.00	125531.00	6.63
1	P	35	SLD	-13351.70	15463.70	482330.00	125531.00	8.12
1	P	35	SLD	-13351.70	15463.70	482330.00	125531.00	8.12
1	P	35	SLD	4762.26	15463.70	482330.00	125531.00	8.12
1	P	35	SLD	4762.26	15463.70	482330.00	125531.00	8.12
1	P	35	SLD	-13351.70	15463.70	477423.00	125531.00	8.12
1	P	35	SLD	-13351.70	15463.70	477423.00	125531.00	8.12
1	P	35	SLD	4762.26	15463.70	477423.00	125531.00	8.12
1	P	35	SLD	4762.26	15463.70	477423.00	125531.00	8.12
1	P	38	SLD	27569.40	61190.70	464469.00	125531.00	2.05
1	P	38	SLD	27569.40	61190.70	464469.00	125531.00	2.05
1	P	38	SLD	-45694.70	61190.70	464469.00	125531.00	2.05
1	P	38	SLD	-45694.70	61190.70	464469.00	125531.00	2.05
1	P	38	SLD	27569.40	61190.70	494737.00	125531.00	2.05
1	P	38	SLD	27569.40	61190.70	494737.00	125531.00	2.05
1	P	38	SLD	-45694.70	61190.70	494737.00	125531.00	2.05
1	P	38	SLD	-45694.70	61190.70	494737.00	125531.00	2.05
1	P	41	SLD	26363.30	59979.60	466085.00	125531.00	2.09
1	P	41	SLD	26363.30	59979.60	466085.00	125531.00	2.09
1	P	41	SLD	-44488.50	59979.60	466085.00	125531.00	2.09
1	P	41	SLD	-44488.50	59979.60	466085.00	125531.00	2.09
1	P	41	SLD	26363.30	59979.60	493121.00	125531.00	2.09
1	P	41	SLD	26363.30	59979.60	493121.00	125531.00	2.09
1	P	41	SLD	-44488.50	59979.60	493121.00	125531.00	2.09
1	P	41	SLD	-44488.50	59979.60	493121.00	125531.00	2.09
1	P	44	SLD	3617.14	27037.00	473069.00	125531.00	4.64
1	P	44	SLD	3617.14	27037.00	473069.00	125531.00	4.64
1	P	44	SLD	-21742.40	27037.00	473069.00	125531.00	4.64
1	P	44	SLD	-21742.40	27037.00	473069.00	125531.00	4.64
1	P	44	SLD	3617.14	27037.00	486137.00	125531.00	4.64
1	P	44	SLD	3617.14	27037.00	486137.00	125531.00	4.64
1	P	44	SLD	-21742.40	27037.00	486137.00	125531.00	4.64
1	P	44	SLD	-21742.40	27037.00	486137.00	125531.00	4.64
1	P	47	SLD	-18119.60	23561.20	482056.00	125531.00	5.33
1	P	47	SLD	-18119.60	23561.20	482056.00	125531.00	5.33
1	P	47	SLD	-5.67	23561.20	482056.00	125531.00	5.33
1	P	47	SLD	-5.67	23561.20	482056.00	125531.00	5.33
1	P	47	SLD	-18119.60	23561.20	477149.00	125531.00	5.33
1	P	47	SLD	-18119.60	23561.20	477149.00	125531.00	5.33
1	P	47	SLD	-5.67	23561.20	477149.00	125531.00	5.33
1	P	47	SLD	-5.67	23561.20	477149.00	125531.00	5.33
1	T	2	SLD	-40926.80	41531.40	464743.00	125531.00	3.02
1	T	2	SLD	-40926.80	41531.40	464743.00	125531.00	3.02
1	T	2	SLD	32337.40	41531.40	464743.00	125531.00	3.02
1	T	2	SLD	32337.40	41531.40	464743.00	125531.00	3.02
1	T	2	SLD	-40926.80	41531.40	495010.00	125531.00	3.02
1	T	2	SLD	-40926.80	41531.40	495010.00	125531.00	3.02
1	T	2	SLD	32337.40	41531.40	495010.00	125531.00	3.02
1	T	2	SLD	32337.40	41531.40	495010.00	125531.00	3.02
1	T	5	SLD	-39720.60	40660.20	466359.00	125531.00	3.09
1	T	5	SLD	-39720.60	40660.20	466359.00	125531.00	3.09
1	T	5	SLD	31131.20	40660.20	466359.00	125531.00	3.09
1	T	5	SLD	31131.20	40660.20	466359.00	125531.00	3.09
1	T	5	SLD	-39720.60	40660.20	493394.00	125531.00	3.09
1	T	5	SLD	-39720.60	40660.20	493394.00	125531.00	3.09
1	T	5	SLD	31131.20	40660.20	493394.00	125531.00	3.09
1	T	5	SLD	31131.20	40660.20	493394.00	125531.00	3.09
1	T	8	SLD	-16974.50	15318.30	473343.00	125531.00	8.19
1	T	8	SLD	-16974.50	15318.30	473343.00	125531.00	8.19
1	T	8	SLD	8385.07	15318.30	473343.00	125531.00	8.19
1	T	8	SLD	8385.07	15318.30	473343.00	125531.00	8.19
1	T	8	SLD	-16974.50	15318.30	486410.00	125531.00	8.19
1	T	8	SLD	-16974.50	15318.30	486410.00	125531.00	8.19
1	T	8	SLD	8385.07	15318.30	486410.00	125531.00	8.19
1	T	8	SLD	8385.07	15318.30	486410.00	125531.00	8.19
1	T	11	SLD	4762.26	12887.50	482330.00	125531.00	9.74
1	T	11	SLD	4762.26	12887.50	482330.00	125531.00	9.74
1	T	11	SLD	-13351.70	12887.50	482330.00	125531.00	9.74
1	T	11	SLD	-13351.70	12887.50	482330.00	125531.00	9.74
1	T	11	SLD	4762.26	12887.50	477423.00	125531.00	9.74
1	T	11	SLD	4762.26	12887.50	477423.00	125531.00	9.74
1	T	11	SLD	-13351.70	12887.50	477423.00	125531.00	9.74
1	T	11	SLD	-13351.70	12887.50	477423.00	125531.00	9.74
1	T	14	SLD	-45694.70	46481.10	464469.00	125531.00	2.70

1	T	14	SLD	27569.40	46481.10	464469.00	125531.00	2.70
1	T	14	SLD	27569.40	46481.10	464469.00	125531.00	2.70
1	T	14	SLD	-45694.70	46481.10	494737.00	125531.00	2.70
1	T	14	SLD	27569.40	46481.10	494737.00	125531.00	2.70
1	T	14	SLD	27569.40	46481.10	494737.00	125531.00	2.70
1	T	17	SLD	-44488.50	45609.80	466085.00	125531.00	2.75
1	T	17	SLD	26363.30	45609.90	466085.00	125531.00	2.75
1	T	17	SLD	26363.30	45609.90	466085.00	125531.00	2.75
1	T	17	SLD	-44488.50	45609.80	493121.00	125531.00	2.75
1	T	17	SLD	26363.30	45609.90	493121.00	125531.00	2.75
1	T	17	SLD	26363.30	45609.90	493121.00	125531.00	2.75
1	T	20	SLD	-21742.40	20268.00	473069.00	125531.00	6.19
1	T	20	SLD	3617.14	20268.00	473069.00	125531.00	6.19
1	T	20	SLD	3617.14	20268.00	473069.00	125531.00	6.19
1	T	20	SLD	-21742.40	20268.00	486137.00	125531.00	6.19
1	T	20	SLD	3617.14	20268.00	486137.00	125531.00	6.19
1	T	20	SLD	3617.14	20268.00	486137.00	125531.00	6.19
1	T	23	SLD	-5.67	17837.10	482056.00	125531.00	7.04
1	T	23	SLD	-5.67	17837.10	482056.00	125531.00	7.04
1	T	23	SLD	-18119.60	17837.10	482056.00	125531.00	7.04
1	T	23	SLD	-5.67	17837.10	477149.00	125531.00	7.04
1	T	23	SLD	-5.67	17837.10	477149.00	125531.00	7.04
1	T	23	SLD	-18119.60	17837.10	477149.00	125531.00	7.04
1	T	26	SLD	-40926.80	41531.40	464743.00	125531.00	3.02
1	T	26	SLD	-40926.80	41531.40	464743.00	125531.00	3.02
1	T	26	SLD	32337.40	41531.40	464743.00	125531.00	3.02
1	T	26	SLD	32337.40	41531.40	464743.00	125531.00	3.02
1	T	26	SLD	-40926.80	41531.40	495010.00	125531.00	3.02
1	T	26	SLD	-40926.80	41531.40	495010.00	125531.00	3.02
1	T	26	SLD	32337.40	41531.40	495010.00	125531.00	3.02
1	T	26	SLD	32337.40	41531.40	495010.00	125531.00	3.02
1	T	29	SLD	-39720.60	40660.20	466359.00	125531.00	3.09
1	T	29	SLD	-39720.60	40660.20	466359.00	125531.00	3.09
1	T	29	SLD	31131.20	40660.20	466359.00	125531.00	3.09
1	T	29	SLD	31131.20	40660.20	466359.00	125531.00	3.09
1	T	29	SLD	-39720.60	40660.20	493394.00	125531.00	3.09
1	T	29	SLD	-39720.60	40660.20	493394.00	125531.00	3.09
1	T	29	SLD	31131.20	40660.20	493394.00	125531.00	3.09
1	T	29	SLD	31131.20	40660.20	493394.00	125531.00	3.09
1	T	32	SLD	-16974.50	15318.30	473343.00	125531.00	8.19
1	T	32	SLD	-16974.50	15318.30	473343.00	125531.00	8.19
1	T	32	SLD	8385.07	15318.30	473343.00	125531.00	8.19
1	T	32	SLD	8385.07	15318.30	473343.00	125531.00	8.19
1	T	32	SLD	-16974.50	15318.30	486410.00	125531.00	8.19
1	T	32	SLD	-16974.50	15318.30	486410.00	125531.00	8.19
1	T	32	SLD	8385.07	15318.30	486410.00	125531.00	8.19
1	T	32	SLD	8385.07	15318.30	486410.00	125531.00	8.19
1	T	35	SLD	4762.26	12887.50	482330.00	125531.00	9.74
1	T	35	SLD	4762.26	12887.50	482330.00	125531.00	9.74
1	T	35	SLD	-13351.70	12887.50	482330.00	125531.00	9.74
1	T	35	SLD	-13351.70	12887.50	482330.00	125531.00	9.74
1	T	35	SLD	4762.26	12887.50	477423.00	125531.00	9.74
1	T	35	SLD	4762.26	12887.50	477423.00	125531.00	9.74
1	T	35	SLD	-13351.70	12887.50	477423.00	125531.00	9.74
1	T	35	SLD	-13351.70	12887.50	477423.00	125531.00	9.74
1	T	38	SLD	-45694.70	46481.10	464469.00	125531.00	2.70
1	T	38	SLD	27569.40	46481.10	464469.00	125531.00	2.70
1	T	38	SLD	27569.40	46481.10	464469.00	125531.00	2.70
1	T	38	SLD	-45694.70	46481.10	494737.00	125531.00	2.70
1	T	38	SLD	27569.40	46481.10	494737.00	125531.00	2.70
1	T	38	SLD	27569.40	46481.10	494737.00	125531.00	2.70
1	T	41	SLD	-44488.50	45609.80	466085.00	125531.00	2.75
1	T	41	SLD	26363.30	45609.90	466085.00	125531.00	2.75
1	T	41	SLD	26363.30	45609.90	466085.00	125531.00	2.75
1	T	41	SLD	-44488.50	45609.80	493121.00	125531.00	2.75
1	T	41	SLD	26363.30	45609.90	493121.00	125531.00	2.75
1	T	41	SLD	26363.30	45609.90	493121.00	125531.00	2.75
1	T	44	SLD	-21742.40	20268.00	473069.00	125531.00	6.19
1	T	44	SLD	3617.14	20268.00	473069.00	125531.00	6.19
1	T	44	SLD	3617.14	20268.00	473069.00	125531.00	6.19
1	T	44	SLD	-21742.40	20268.00	486137.00	125531.00	6.19
1	T	44	SLD	3617.14	20268.00	486137.00	125531.00	6.19
1	T	44	SLD	3617.14	20268.00	486137.00	125531.00	6.19
1	T	47	SLD	-5.67	17837.10	482056.00	125531.00	7.04
1	T	47	SLD	-5.67	17837.10	482056.00	125531.00	7.04
1	T	47	SLD	-18119.60	17837.10	482056.00	125531.00	7.04
1	T	47	SLD	-5.67	17837.10	477149.00	125531.00	7.04
1	T	47	SLD	-5.67	17837.10	477149.00	125531.00	7.04
1	T	47	SLD	-18119.60	17837.10	477149.00	125531.00	7.04

Nucleo 703 Nodi 661 632

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	49	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	50	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	50	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	51	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	51	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	52	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	52	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	53	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135706.00	58901.60	-0.00	10.41
1	P	53	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135618.00	-0.00	-305357.00	16.19
1	P	54	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135706.00	58901.60	-0.00	10.41
1	P	54	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135618.00	-0.00	-305357.00	16.19
1	P	55	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135706.00	58901.60	-0.00	10.41
1	P	55	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135618.00	-0.00	-305357.00	16.19
1	P	56	SLU	-135618.00	-135618.00	0.00	0.00	5655.93	-135706.00	58901.60	-0.00	10.41
1	P	56	SLU	-135618.00	-135618.00	-18861.30	-18861.30	0.00	-135618.00	-0.00	-305357.00	16.19
1	P	57	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	58649.70	-0.00	10.40
1	P	57	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133981.00	-0.00	-304320.00	16.15
1	P	58	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	58649.70	-0.00	10.40
1	P	58	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133981.00	-0.00	-304320.00	16.15
1	P	59	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	58649.70	-0.00	10.40
1	P	59	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133981.00	-0.00	-304320.00	16.15
1	P	60	SLU	-133981.00	-133981.00	0.00	0.00	5640.61	-133982.00	58649.70	-0.00	10.40
1	P	60	SLU	-133981.00	-133981.00	-18840.40	-18840.40	0.00	-133981.00	-0.00	-304320.00	16.15
1	P	61	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	61	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	62	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	62	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	63	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	63	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	64	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	64	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	65	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	65	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	66	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	66	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	67	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	67	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	68	SLU	-133978.00	-133978.00	0.00	0.00	5644.05	-133979.00	58649.30	-0.01	10.39
1	P	68	SLU	-133978.00	-133978.00	-18841.80	-18841.80	0.00	-133978.00	-0.00	-304318.00	16.15
1	P	69	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139994.00	59527.90	-0.01	9.72
1	P	69	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-308070.00	15.08
1	P	70	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139994.00	59527.90	-0.01	9.72
1	P	70	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-308070.00	15.08
1	P	71	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139994.00	59527.90	-0.01	9.72
1	P	71	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-308070.00	15.08
1	P	72	SLU	-139939.00	-139939.00	0.00	0.00	6122.27	-139994.00	59527.90	-0.01	9.72
1	P	72	SLU	-139939.00	-139939.00	-20434.00	-20434.00	0.00	-139939.00	-0.00	-308070.00	15.08
1	P	1	SLV	4953.29	4953.29	0.00	0.00	7005.92	4953.33	37466.30	-0.00	5.35
1	P	1	SLV	4953.29	4953.29	0.00	0.00	858.08	4953.33	37466.30	-0.00	43.66
1	P	1	SLV	-190597.00	-190597.00	0.00	0.00	7005.92	-190597.00	66803.10	-0.01	9.54
1	P	1	SLV	-190597.00	-190597.00	0.00	0.00	858.08	-190597.00	66803.10	-0.01	77.86
1	P	1	SLV	4953.29	4953.29	85054.60	111714.00	0.00	4960.53	-0.00	206029.00	1.84
1	P	1	SLV	4953.29	4953.29	85054.60	156786.00	0.00	4960.53	-0.00	206029.00	1.31
1	P	1	SLV	4953.29	4953.29	-119862.00	-119862.00	0.00	4960.52	-0.00	-206029.00	1.72
1	P	1	SLV	4953.29	4953.29	-119862.00	-156786.00	0.00	4960.52	-0.00	-206029.00	1.31
1	P	1	SLV	-190597.00	-190597.00	85054.60	111714.00	0.00	-190597.00	-0.00	337170.00	3.02
1	P	1	SLV	-190597.00	-190597.00	85054.60	156786.00	0.00	-190597.00	-0.00	337170.00	2.15
1	P	1	SLV	-190597.00	-190597.00	-119862.00	-119862.00	0.00	-190597.00	-0.00	-337170.00	2.81
1	P	1	SLV	-190597.00	-190597.00	-119862.00	-156786.00	0.00	-190597.00	-0.00	-337170.00	2.15
1	P	4	SLV	-8702.10	-8702.10	0.00	0.00	1959.96	-8743.00	39609.10	-0.00	20.21
1	P	4	SLV	-8702.10	-8702.10	0.00	0.00	5904.04	-8743.00	39609.10	-0.00	6.71
1	P	4	SLV	-176941.00	-176941.00	0.00	0.00	1959.96	-176942.00	64889.30	-0.01	33.11
1	P	4	SLV	-176941.00	-176941.00	0.00	0.00	5904.04	-176942.00	64889.30	-0.01	10.99
1	P	4	SLV	-8702.10	-8702.10	81549.70	107323.00	0.00	-8702.12	-0.00	216772.00	2.02
1	P	4	SLV	-8702.10	-8702.10	81549.70	152396.00	0.00	-8702.12	-0.00	216772.00	1.42
1	P	4	SLV	-8702.10	-8702.10	-116357.00	-116357.00	0.00	-8702.13	-0.00	-216772.00	1.86
1	P	4	SLV	-8702.10	-8702.10	-116357.00	-152396.00	0.00	-8702.13	-0.00	-216772.00	1.42
1	P	4	SLV	-176941.00	-176941.00	81549.70	107323.00	0.00	-176941.00	-0.00	329727.00	3.07
1	P	4	SLV	-176941.00	-176941.00	81549.70	152396.00	0.00	-176941.00	-0.00	329727.00	2.16
1	P	4	SLV	-176941.00	-176941.00	-116357.00	-116357.00	0.00	-176941.00	-0.00	-329727.00	2.83
1	P	4	SLV	-176941.00	-176941.00	-116357.00	-152396.00	0.00	-176941.00	-0.00	-329727.00	2.16
1	P	7	SLV	-49622.00	-49622.00	0.00	0.00	12424.40	-49622.10	45960.90	-0.00	3.70
1	P	7	SLV	-49622.00	-49622.00	0.00	0.00	-4560.36	-49622.10	-45960.90	-0.02	10.08
1	P	7	SLV	-136021.00	-136021.00	0.00	0.00	12424.40	-136106.00	58960.00	-0.00	4.75
1	P	7	SLV	-136021.00	-136021.00	0.00	0.00	-4560.36	-136106.00	-58960.00	-0.02	12.93
1	P	7	SLV	-49622.00	-49622.00	17909.60	23230.80	0.00	-49622.10	-0.00	247518.00	10.65

1	P	7	SLV	-49622.00	-49622.00	17909.60	68303.20	0.00	-49622.10	-0.00	247518.00	3.62
1	P	7	SLV	-49622.00	-49622.00	-52717.20	-52717.20	0.00	-49622.10	-0.00	-247518.00	4.70
1	P	7	SLV	-49622.00	-49622.00	-52717.20	-68303.20	0.00	-49622.10	-0.00	-247518.00	3.62
1	P	7	SLV	-136021.00	-136021.00	17909.60	23230.80	0.00	-136021.00	-0.00	305612.00	13.16
1	P	7	SLV	-136021.00	-136021.00	17909.60	68303.20	0.00	-136021.00	-0.00	305612.00	4.47
1	P	7	SLV	-136021.00	-136021.00	-52717.20	-52717.20	0.00	-136021.00	-0.00	-305612.00	5.80
1	P	7	SLV	-136021.00	-136021.00	-52717.20	-68303.20	0.00	-136021.00	-0.00	-305612.00	4.47
1	P	10	SLV	-110056.00	-110056.00	0.00	0.00	12022.80	-110056.00	55108.60	-0.00	4.58
1	P	10	SLV	-110056.00	-110056.00	0.00	0.00	-4158.77	-110056.00	-55108.60	-0.02	13.25
1	P	10	SLV	-75586.90	-75586.90	0.00	0.00	12022.80	-75655.50	49923.10	-0.00	4.15
1	P	10	SLV	-75586.90	-75586.90	0.00	0.00	-4158.77	-75655.50	-49923.10	-0.02	12.00
1	P	10	SLV	-110056.00	-110056.00	-43148.10	-43148.10	0.00	-110056.00	-0.00	-288910.00	6.70
1	P	10	SLV	-110056.00	-110056.00	-43148.10	-57002.30	0.00	-110056.00	-0.00	-288910.00	5.07
1	P	10	SLV	-110056.00	-110056.00	8340.49	11929.90	0.00	-110056.00	-0.00	288910.00	24.22
1	P	10	SLV	-110056.00	-110056.00	8340.49	57002.30	0.00	-110056.00	-0.00	288910.00	5.07
1	P	10	SLV	-75586.90	-75586.90	-43148.10	-43148.10	0.00	-75587.00	-0.00	-266090.00	6.17
1	P	10	SLV	-75586.90	-75586.90	-43148.10	-57002.30	0.00	-75587.00	-0.00	-266090.00	4.67
1	P	10	SLV	-75586.90	-75586.90	8340.49	11929.90	0.00	-75587.00	-0.00	266090.00	22.30
1	P	10	SLV	-75586.90	-75586.90	8340.49	57002.30	0.00	-75587.00	-0.00	266090.00	4.67
1	P	13	SLV	1984.09	1984.09	0.00	0.00	6916.54	1984.03	37931.40	-0.00	5.48
1	P	13	SLV	1984.09	1984.09	0.00	0.00	768.70	1984.03	37931.40	-0.00	49.34
1	P	13	SLV	-193566.00	-193566.00	0.00	0.00	6916.54	-193566.00	67219.50	-0.00	9.72
1	P	13	SLV	-193566.00	-193566.00	0.00	0.00	768.70	-193566.00	67219.50	-0.00	87.46
1	P	13	SLV	1984.09	1984.09	93750.80	130102.00	0.00	1984.55	-0.00	208393.00	1.60
1	P	13	SLV	1984.09	1984.09	93750.80	138398.00	0.00	1984.55	-0.00	208393.00	1.51
1	P	13	SLV	1984.09	1984.09	-111166.00	-130102.00	0.00	1984.55	-0.00	-208393.00	1.60
1	P	13	SLV	1984.09	1984.09	-111166.00	-138398.00	0.00	1984.55	-0.00	-208393.00	1.51
1	P	13	SLV	-193566.00	-193566.00	93750.80	130102.00	0.00	-193566.00	0.00	338775.00	2.60
1	P	13	SLV	-193566.00	-193566.00	93750.80	138398.00	0.00	-193566.00	0.00	338775.00	2.45
1	P	13	SLV	-193566.00	-193566.00	-111166.00	-130102.00	0.00	-193566.00	-0.00	-338775.00	2.60
1	P	13	SLV	-193566.00	-193566.00	-111166.00	-138398.00	0.00	-193566.00	-0.00	-338775.00	2.45
1	P	16	SLV	-11671.30	-11671.30	0.00	0.00	1870.58	-11702.60	40071.40	-0.00	21.42
1	P	16	SLV	-11671.30	-11671.30	0.00	0.00	5814.66	-11702.60	40071.40	-0.00	6.89
1	P	16	SLV	-179910.00	-179910.00	0.00	0.00	1870.58	-179910.00	65305.30	-0.00	34.91
1	P	16	SLV	-179910.00	-179910.00	0.00	0.00	5814.66	-179910.00	65305.30	-0.00	11.23
1	P	16	SLV	-11671.30	-11671.30	90245.90	125711.00	0.00	-11671.30	-0.00	219040.00	1.74
1	P	16	SLV	-11671.30	-11671.30	90245.90	134007.00	0.00	-11671.30	-0.00	219040.00	1.63
1	P	16	SLV	-11671.30	-11671.30	-107661.00	-125711.00	0.00	-11671.40	-0.00	-219040.00	1.74
1	P	16	SLV	-11671.30	-11671.30	-107661.00	-134007.00	0.00	-11671.40	-0.00	-219040.00	1.63
1	P	16	SLV	-179910.00	-179910.00	90245.90	125711.00	0.00	-179910.00	0.00	331354.00	2.64
1	P	16	SLV	-179910.00	-179910.00	90245.90	134007.00	0.00	-179910.00	0.00	331354.00	2.47
1	P	16	SLV	-179910.00	-179910.00	-107661.00	-125711.00	0.00	-179910.00	-0.00	-331354.00	2.64
1	P	16	SLV	-179910.00	-179910.00	-107661.00	-134007.00	0.00	-179910.00	-0.00	-331354.00	2.47
1	P	19	SLV	-52591.30	-52591.30	0.00	0.00	12335.00	-52591.30	46417.30	-0.00	3.76
1	P	19	SLV	-52591.30	-52591.30	0.00	0.00	-4649.74	-52591.30	-46417.30	-0.02	9.98
1	P	19	SLV	-138990.00	-138990.00	0.00	0.00	12335.00	-139051.00	59390.30	-0.00	4.81
1	P	19	SLV	-138990.00	-138990.00	0.00	0.00	-4649.74	-139051.00	-59390.30	-0.01	12.77
1	P	19	SLV	-52591.30	-52591.30	26605.80	41619.10	0.00	-52591.30	-0.00	249701.00	6.00
1	P	19	SLV	-52591.30	-52591.30	26605.80	49914.80	0.00	-52591.30	-0.00	249701.00	5.00
1	P	19	SLV	-52591.30	-52591.30	-44021.00	-44021.00	0.00	-52591.30	-0.00	-249701.00	5.67
1	P	19	SLV	-52591.30	-52591.30	-44021.00	-49914.80	0.00	-52591.30	-0.00	-249701.00	5.00
1	P	19	SLV	-138990.00	-138990.00	26605.80	41619.10	0.00	-138990.00	-0.00	307480.00	7.39
1	P	19	SLV	-138990.00	-138990.00	26605.80	49914.80	0.00	-138990.00	-0.00	307480.00	6.16
1	P	19	SLV	-138990.00	-138990.00	-44021.00	-44021.00	0.00	-138990.00	-0.00	-307480.00	6.98
1	P	19	SLV	-138990.00	-138990.00	-44021.00	-49914.80	0.00	-138990.00	-0.00	-307480.00	6.16
1	P	22	SLV	-113026.00	-113026.00	0.00	0.00	11933.40	-113026.00	55555.90	-0.00	4.66
1	P	22	SLV	-113026.00	-113026.00	0.00	0.00	-4248.15	-113026.00	-55555.90	-0.02	13.08
1	P	22	SLV	-78556.10	-78556.10	0.00	0.00	11933.40	-78605.40	50368.10	-0.00	4.22
1	P	22	SLV	-78556.10	-78556.10	0.00	0.00	-4248.15	-78605.40	-50368.10	-0.02	11.86
1	P	22	SLV	-113026.00	-113026.00	-34451.90	-34451.90	0.00	-113026.00	-0.00	-290844.00	8.44
1	P	22	SLV	-113026.00	-113026.00	-34451.90	-38614.00	0.00	-113026.00	-0.00	-290844.00	7.53
1	P	22	SLV	-113026.00	-113026.00	17036.70	30318.20	0.00	-113026.00	-0.00	290844.00	9.59
1	P	22	SLV	-113026.00	-113026.00	17036.70	38614.00	0.00	-113026.00	-0.00	290844.00	7.53
1	P	22	SLV	-78556.10	-78556.10	-34451.90	-34451.90	0.00	-78556.20	-0.00	-268081.00	7.78
1	P	22	SLV	-78556.10	-78556.10	-34451.90	-38614.00	0.00	-78556.20	-0.00	-268081.00	6.94
1	P	22	SLV	-78556.10	-78556.10	17036.70	30318.20	0.00	-78556.20	-0.00	268081.00	8.84
1	P	22	SLV	-78556.10	-78556.10	17036.70	38614.00	0.00	-78556.20	-0.00	268081.00	6.94
1	P	25	SLV	4953.29	4953.29	0.00	0.00	7005.92	4953.33	37466.30	-0.00	5.35
1	P	25	SLV	4953.29	4953.29	0.00	0.00	858.08	4953.33	37466.30	-0.00	43.66
1	P	25	SLV	-190597.00	-190597.00	0.00	0.00	7005.92	-190597.00	66803.10	-0.01	9.54
1	P	25	SLV	-190597.00	-190597.00	0.00	0.00	858.08	-190597.00	66803.10	-0.01	77.86
1	P	25	SLV	4953.29	4953.29	85054.60	111714.00	0.00	4960.53	-0.00	206029.00	1.84
1	P	25	SLV	4953.29	4953.29	85054.60	156786.00	0.00	4960.53	-0.00	206029.00	1.31
1	P	25	SLV	4953.29	4953.29	-119862.00	-119862.00	0.00	4960.52	-0.00	-206029.00	1.72
1	P	25	SLV	4953.29	4953.29	-119862.00	-156786.00	0.00	4960.52	-0.00	-206029.00	1.31
1	P	25	SLV	-190597.00	-190597.00	85054.60	111714.00	0.00	-190597.00	-0.00	337170.00	3.02
1	P	25	SLV	-190597.00	-190597.00	85054.60	156786.00	0.00	-190597.00	-0.00	337170.00	2.15
1	P	25	SLV	-190597.00	-190597.00	-119862.00	-119862.00	0.00	-190597.00	-0.00	-337170.00	2.81
1	P	25	SLV	-190597.00	-190597.00	-119862.00	-156786.00	0.00	-190597.00	-0.00	-337170.00	2.15
1	P	28	SLV	-8702.10	-8702.10	0.00	0.00	1959.96	-8743.00	39609.10	-0.00	20.21
1	P	28	SLV	-8702.10	-8702.10	0.00	0.00	5904.04	-8743.00	39609.10	-0.00	6.71
1	P	28	SLV	-176941.00	-176941.00	0.00	0.00	1959.96	-176942.00	64889.30	-0.01	33.11

1	P	28	SLV	-176941.00	-176941.00	0.00	0.00	5904.04	-176942.00	64889.30	-0.01	10.99
1	P	28	SLV	-8702.10	-8702.10	81549.70	107323.00	0.00	-8702.12	-0.00	216772.00	2.02
1	P	28	SLV	-8702.10	-8702.10	81549.70	152396.00	0.00	-8702.12	-0.00	216772.00	1.42
1	P	28	SLV	-8702.10	-8702.10	-116357.00	-116357.00	0.00	-8702.13	-0.00	-216772.00	1.86
1	P	28	SLV	-8702.10	-8702.10	-116357.00	-152396.00	0.00	-8702.13	-0.00	-216772.00	1.42
1	P	28	SLV	-176941.00	-176941.00	81549.70	107323.00	0.00	-176941.00	-0.00	329727.00	3.07
1	P	28	SLV	-176941.00	-176941.00	81549.70	152396.00	0.00	-176941.00	-0.00	329727.00	2.16
1	P	28	SLV	-176941.00	-176941.00	-116357.00	-116357.00	0.00	-176941.00	-0.00	-329727.00	2.83
1	P	28	SLV	-176941.00	-176941.00	-116357.00	-152396.00	0.00	-176941.00	-0.00	-329727.00	2.16
1	P	31	SLV	-49622.00	-49622.00	0.00	0.00	12424.40	-49622.10	45960.90	-0.00	3.70
1	P	31	SLV	-49622.00	-49622.00	0.00	0.00	-4560.36	-49622.10	-45960.90	-0.02	10.08
1	P	31	SLV	-136021.00	-136021.00	0.00	0.00	12424.40	-136106.00	58960.00	-0.00	4.75
1	P	31	SLV	-136021.00	-136021.00	0.00	0.00	-4560.36	-136106.00	-58960.00	-0.02	12.93
1	P	31	SLV	-49622.00	-49622.00	17909.60	23230.80	0.00	-49622.10	-0.00	247518.00	10.65
1	P	31	SLV	-49622.00	-49622.00	17909.60	68303.20	0.00	-49622.10	-0.00	247518.00	3.62
1	P	31	SLV	-49622.00	-49622.00	-52717.20	-52717.20	0.00	-49622.10	-0.00	-247518.00	4.70
1	P	31	SLV	-49622.00	-49622.00	-52717.20	-68303.20	0.00	-49622.10	-0.00	-247518.00	3.62
1	P	31	SLV	-136021.00	-136021.00	17909.60	23230.80	0.00	-136021.00	-0.00	305612.00	13.16
1	P	31	SLV	-136021.00	-136021.00	17909.60	68303.20	0.00	-136021.00	-0.00	305612.00	4.47
1	P	31	SLV	-136021.00	-136021.00	-52717.20	-52717.20	0.00	-136021.00	-0.00	-305612.00	5.80
1	P	31	SLV	-136021.00	-136021.00	-52717.20	-68303.20	0.00	-136021.00	-0.00	-305612.00	4.47
1	P	34	SLV	-110056.00	-110056.00	0.00	0.00	12022.80	-110056.00	55108.60	-0.00	4.58
1	P	34	SLV	-110056.00	-110056.00	0.00	0.00	-4158.77	-110056.00	-55108.60	-0.02	13.25
1	P	34	SLV	-75586.90	-75586.90	0.00	0.00	12022.80	-75655.50	49923.10	-0.00	4.15
1	P	34	SLV	-75586.90	-75586.90	0.00	0.00	-4158.77	-75655.50	-49923.10	-0.02	12.00
1	P	34	SLV	-110056.00	-110056.00	-43148.10	-43148.10	0.00	-110056.00	-0.00	-288910.00	6.70
1	P	34	SLV	-110056.00	-110056.00	-43148.10	-57002.30	0.00	-110056.00	-0.00	-288910.00	5.07
1	P	34	SLV	-110056.00	-110056.00	8340.49	11929.90	0.00	-110056.00	-0.00	288910.00	24.22
1	P	34	SLV	-110056.00	-110056.00	8340.49	57002.30	0.00	-110056.00	-0.00	288910.00	5.07
1	P	34	SLV	-75586.90	-75586.90	-43148.10	-43148.10	0.00	-75587.00	-0.00	-266090.00	6.17
1	P	34	SLV	-75586.90	-75586.90	-43148.10	-57002.30	0.00	-75587.00	-0.00	-266090.00	4.67
1	P	34	SLV	-75586.90	-75586.90	8340.49	11929.90	0.00	-75587.00	-0.00	266090.00	22.30
1	P	34	SLV	-75586.90	-75586.90	8340.49	57002.30	0.00	-75587.00	-0.00	266090.00	4.67
1	P	37	SLV	1984.09	1984.09	0.00	0.00	6916.54	1984.03	37931.40	-0.00	5.48
1	P	37	SLV	1984.09	1984.09	0.00	0.00	768.70	1984.03	37931.40	-0.00	49.34
1	P	37	SLV	-193566.00	-193566.00	0.00	0.00	6916.54	-193566.00	67219.50	-0.00	9.72
1	P	37	SLV	-193566.00	-193566.00	0.00	0.00	768.70	-193566.00	67219.50	-0.00	87.46
1	P	37	SLV	1984.09	1984.09	93750.80	130102.00	0.00	1984.55	-0.00	208393.00	1.60
1	P	37	SLV	1984.09	1984.09	93750.80	138398.00	0.00	1984.55	-0.00	208393.00	1.51
1	P	37	SLV	1984.09	1984.09	-111166.00	-130102.00	0.00	1984.55	-0.00	-208393.00	1.60
1	P	37	SLV	1984.09	1984.09	-111166.00	-138398.00	0.00	1984.55	-0.00	-208393.00	1.51
1	P	37	SLV	-193566.00	-193566.00	93750.80	130102.00	0.00	-193566.00	0.00	338775.00	2.60
1	P	37	SLV	-193566.00	-193566.00	93750.80	138398.00	0.00	-193566.00	0.00	338775.00	2.45
1	P	37	SLV	-193566.00	-193566.00	-111166.00	-130102.00	0.00	-193566.00	-0.00	-338775.00	2.60
1	P	37	SLV	-193566.00	-193566.00	-111166.00	-138398.00	0.00	-193566.00	-0.00	-338775.00	2.45
1	P	40	SLV	-11671.30	-11671.30	0.00	0.00	1870.58	-11702.60	40071.40	-0.00	21.42
1	P	40	SLV	-11671.30	-11671.30	0.00	0.00	5814.66	-11702.60	40071.40	-0.00	6.89
1	P	40	SLV	-179910.00	-179910.00	0.00	0.00	1870.58	-179910.00	65305.30	-0.00	34.91
1	P	40	SLV	-179910.00	-179910.00	0.00	0.00	5814.66	-179910.00	65305.30	-0.00	11.23
1	P	40	SLV	-11671.30	-11671.30	90245.90	125711.00	0.00	-11671.30	-0.00	219040.00	1.74
1	P	40	SLV	-11671.30	-11671.30	90245.90	134007.00	0.00	-11671.30	-0.00	219040.00	1.63
1	P	40	SLV	-11671.30	-11671.30	-107661.00	-125711.00	0.00	-11671.40	-0.00	-219040.00	1.74
1	P	40	SLV	-11671.30	-11671.30	-107661.00	-134007.00	0.00	-11671.40	-0.00	-219040.00	1.63
1	P	40	SLV	-179910.00	-179910.00	90245.90	125711.00	0.00	-179910.00	0.00	331354.00	2.64
1	P	40	SLV	-179910.00	-179910.00	90245.90	134007.00	0.00	-179910.00	0.00	331354.00	2.47
1	P	40	SLV	-179910.00	-179910.00	-107661.00	-125711.00	0.00	-179910.00	-0.00	-331354.00	2.64
1	P	40	SLV	-179910.00	-179910.00	-107661.00	-134007.00	0.00	-179910.00	-0.00	-331354.00	2.47
1	P	43	SLV	-52591.30	-52591.30	0.00	0.00	12335.00	-52591.30	46417.30	-0.00	3.76
1	P	43	SLV	-52591.30	-52591.30	0.00	0.00	-4649.74	-52591.30	-46417.30	-0.02	9.98
1	P	43	SLV	-138990.00	-138990.00	0.00	0.00	12335.00	-139051.00	59390.30	-0.00	4.81
1	P	43	SLV	-138990.00	-138990.00	0.00	0.00	-4649.74	-139051.00	-59390.30	-0.01	12.77
1	P	43	SLV	-52591.30	-52591.30	26605.80	41619.10	0.00	-52591.30	-0.00	249701.00	6.00
1	P	43	SLV	-52591.30	-52591.30	26605.80	49914.80	0.00	-52591.30	-0.00	249701.00	5.00
1	P	43	SLV	-52591.30	-52591.30	-44021.00	-44021.00	0.00	-52591.30	-0.00	-249701.00	5.67
1	P	43	SLV	-52591.30	-52591.30	-44021.00	-49914.80	0.00	-52591.30	-0.00	-249701.00	5.00
1	P	43	SLV	-138990.00	-138990.00	26605.80	41619.10	0.00	-138990.00	-0.00	307480.00	7.39
1	P	43	SLV	-138990.00	-138990.00	26605.80	49914.80	0.00	-138990.00	-0.00	307480.00	6.16
1	P	43	SLV	-138990.00	-138990.00	-44021.00	-44021.00	0.00	-138990.00	-0.00	-307480.00	6.98
1	P	43	SLV	-138990.00	-138990.00	-44021.00	-49914.80	0.00	-138990.00	-0.00	-307480.00	6.16
1	P	46	SLV	-113026.00	-113026.00	0.00	0.00	11933.40	-113026.00	55555.90	-0.00	4.66
1	P	46	SLV	-113026.00	-113026.00	0.00	0.00	-4248.15	-113026.00	-55555.90	-0.02	13.08
1	P	46	SLV	-78556.10	-78556.10	0.00	0.00	11933.40	-78605.40	50368.10	-0.00	4.22
1	P	46	SLV	-78556.10	-78556.10	0.00	0.00	-4248.15	-78605.40	-50368.10	-0.02	11.86
1	P	46	SLV	-113026.00	-113026.00	-34451.90	-34451.90	0.00	-113026.00	-0.00	-290844.00	8.44
1	P	46	SLV	-113026.00	-113026.00	-34451.90	-38614.00	0.00	-113026.00	-0.00	-290844.00	7.53
1	P	46	SLV	-113026.00	-113026.00	17036.70	30318.20	0.00	-113026.00	-0.00	290844.00	9.59
1	P	46	SLV	-113026.00	-113026.00	17036.70	38614.00	0.00	-113026.00	-0.00	290844.00	7.53
1	P	46	SLV	-78556.10	-78556.10	-34451.90	-34451.90	0.00	-78556.20	-0.00	-268081.00	7.78
1	P	46	SLV	-78556.10	-78556.10	-34451.90	-38614.00	0.00	-78556.20	-0.00	-268081.00	6.94
1	P	46	SLV	-78556.10	-78556.10	17036.70	30318.20	0.00	-78556.20	-0.00	268081.00	8.84
1	P	46	SLV	-78556.10	-78556.10	17036.70	38614.00	0.00	-78556.20	-0.00	268081.00	6.94
1	T	49	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34

1	T	49	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	50	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	50	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	51	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	51	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	52	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	52	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	53	SLU	-135618.00	-135618.00	0.00	0.00	-6314.98	-135706.00	-58901.60	-0.02	9.33
1	T	53	SLU	-135618.00	-135618.00	18831.70	18831.70	0.00	-135618.00	-0.00	305357.00	16.22
1	T	54	SLU	-135618.00	-135618.00	0.00	0.00	-6314.98	-135706.00	-58901.60	-0.02	9.33
1	T	54	SLU	-135618.00	-135618.00	18831.70	18831.70	0.00	-135618.00	-0.00	305357.00	16.22
1	T	55	SLU	-135618.00	-135618.00	0.00	0.00	-6314.98	-135706.00	-58901.60	-0.02	9.33
1	T	55	SLU	-135618.00	-135618.00	18831.70	18831.70	0.00	-135618.00	-0.00	305357.00	16.22
1	T	56	SLU	-135618.00	-135618.00	0.00	0.00	-6314.98	-135706.00	-58901.60	-0.02	9.33
1	T	56	SLU	-135618.00	-135618.00	18831.70	18831.70	0.00	-135618.00	-0.00	305357.00	16.22
1	T	57	SLU	-133981.00	-133981.00	0.00	0.00	-6273.91	-133982.00	-58649.70	-0.02	9.35
1	T	57	SLU	-133981.00	-133981.00	18815.50	18815.50	0.00	-133981.00	-0.00	304320.00	16.17
1	T	58	SLU	-133981.00	-133981.00	0.00	0.00	-6273.91	-133982.00	-58649.70	-0.02	9.35
1	T	58	SLU	-133981.00	-133981.00	18815.50	18815.50	0.00	-133981.00	-0.00	304320.00	16.17
1	T	59	SLU	-133981.00	-133981.00	0.00	0.00	-6273.91	-133982.00	-58649.70	-0.02	9.35
1	T	59	SLU	-133981.00	-133981.00	18815.50	18815.50	0.00	-133981.00	-0.00	304320.00	16.17
1	T	60	SLU	-133981.00	-133981.00	0.00	0.00	-6273.91	-133982.00	-58649.70	-0.02	9.35
1	T	60	SLU	-133981.00	-133981.00	18815.50	18815.50	0.00	-133981.00	-0.00	304320.00	16.17
1	T	61	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	61	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	62	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	62	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	63	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	63	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	64	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	64	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	65	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	65	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	66	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	66	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	67	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	67	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	68	SLU	-133978.00	-133978.00	0.00	0.00	-6277.23	-133979.00	-58649.30	-0.02	9.34
1	T	68	SLU	-133978.00	-133978.00	18813.70	18813.70	0.00	-133978.00	-0.00	304318.00	16.18
1	T	69	SLU	-139939.00	-139939.00	0.00	0.00	-6747.61	-139994.00	-59527.90	-0.02	8.82
1	T	69	SLU	-139939.00	-139939.00	20406.00	20406.00	0.00	-139939.00	-0.00	308070.00	15.10
1	T	70	SLU	-139939.00	-139939.00	0.00	0.00	-6747.61	-139994.00	-59527.90	-0.02	8.82
1	T	70	SLU	-139939.00	-139939.00	20406.00	20406.00	0.00	-139939.00	-0.00	308070.00	15.10
1	T	71	SLU	-139939.00	-139939.00	0.00	0.00	-6747.61	-139994.00	-59527.90	-0.02	8.82
1	T	71	SLU	-139939.00	-139939.00	20406.00	20406.00	0.00	-139939.00	-0.00	308070.00	15.10
1	T	72	SLU	-139939.00	-139939.00	0.00	0.00	-6747.61	-139994.00	-59527.90	-0.02	8.82
1	T	72	SLU	-139939.00	-139939.00	20406.00	20406.00	0.00	-139939.00	-0.00	308070.00	15.10
1	T	1	SLV	4953.29	4953.29	0.00	0.00	431.58	4953.33	37466.30	-0.00	86.81
1	T	1	SLV	4953.29	4953.29	0.00	0.00	-7583.96	4953.41	-37466.30	-0.02	4.94
1	T	1	SLV	-190597.00	-190597.00	0.00	0.00	431.58	-190597.00	66803.10	-0.01	154.83
1	T	1	SLV	-190597.00	-190597.00	0.00	0.00	-7583.96	-190597.00	-66803.10	-0.01	8.81
1	T	1	SLV	4953.29	4953.29	127045.00	127045.00	0.00	4960.53	-0.00	206029.00	1.62
1	T	1	SLV	4953.29	4953.29	-81324.60	-86941.20	0.00	4960.52	-0.00	-206029.00	2.37
1	T	1	SLV	4953.29	4953.29	-81324.60	-122478.00	0.00	4960.52	-0.00	-206029.00	1.68
1	T	1	SLV	-190597.00	-190597.00	127045.00	127045.00	0.00	-190597.00	-0.00	337170.00	2.65
1	T	1	SLV	-190597.00	-190597.00	-81324.60	-86941.20	0.00	-190597.00	-0.00	-337170.00	3.88
1	T	1	SLV	-190597.00	-190597.00	-81324.60	-122478.00	0.00	-190597.00	-0.00	-337170.00	2.75
1	T	4	SLV	-8702.10	-8702.10	0.00	0.00	-6273.99	-8742.91	-39609.10	-0.02	6.31
1	T	4	SLV	-8702.10	-8702.10	0.00	0.00	-878.39	-8742.91	-39609.10	-0.02	45.09
1	T	4	SLV	-176941.00	-176941.00	0.00	0.00	-6273.99	-176942.00	-64889.30	-0.01	10.34
1	T	4	SLV	-176941.00	-176941.00	0.00	0.00	-878.39	-176942.00	-64889.30	-0.01	73.86
1	T	4	SLV	-8702.10	-8702.10	122998.00	122998.00	0.00	-8702.12	-0.00	216772.00	1.76
1	T	4	SLV	-8702.10	-8702.10	-77277.20	-83368.10	0.00	-8702.13	-0.00	-216772.00	2.60
1	T	4	SLV	-8702.10	-8702.10	-77277.20	-118905.00	0.00	-8702.13	-0.00	-216772.00	1.82
1	T	4	SLV	-176941.00	-176941.00	122998.00	122998.00	0.00	-176941.00	-0.00	329727.00	2.68
1	T	4	SLV	-176941.00	-176941.00	-77277.20	-83368.10	0.00	-176941.00	-0.00	-329727.00	3.96
1	T	4	SLV	-176941.00	-176941.00	-77277.20	-118905.00	0.00	-176941.00	-0.00	-329727.00	2.77
1	T	7	SLV	-49622.00	-49622.00	0.00	0.00	7709.49	-49622.10	45960.90	-0.00	5.96
1	T	7	SLV	-49622.00	-49622.00	0.00	0.00	-14861.90	-49622.10	-45960.90	-0.02	3.09
1	T	7	SLV	-136021.00	-136021.00	0.00	0.00	7709.49	-136106.00	58960.00	-0.00	7.65
1	T	7	SLV	-136021.00	-136021.00	0.00	0.00	-14861.90	-136106.00	-58960.00	-0.02	3.97
1	T	7	SLV	-49622.00	-49622.00	59013.50	59013.50	0.00	-49622.10	-0.00	247518.00	4.19
1	T	7	SLV	-49622.00	-49622.00	-13293.20	-18288.70	0.00	-49622.10	-0.00	-247518.00	13.53
1	T	7	SLV	-49622.00	-49622.00	-13293.20	-53825.50	0.00	-49622.10	-0.00	-247518.00	4.60
1	T	7	SLV	-136021.00	-136021.00	59013.50	59013.50	0.00	-136021.00	-0.00	305612.00	5.18
1	T	7	SLV	-136021.00	-136021.00	-13293.20	-18288.70	0.00	-136021.00	-0.00	-305612.00	16.71
1	T	7	SLV	-136021.00	-136021.00	-13293.20	-53825.50	0.00	-136021.00	-0.00	-305612.00	5.68
1	T	10	SLV	-110056.00	-110056.00	0.00	0.00	7242.12	-110056.00	55108.60	-0.00	7.61
1	T	10	SLV	-110056.00	-110056.00	0.00	0.00	-14394.50	-110056.00	-55108.60	-0.02	3.83
1	T	10	SLV	-75586.90	-75586.90	0.00	0.00	7242.12	-75655.50	49923.10	-0.00	6.89
1	T	10	SLV	-75586.90	-75586.90	0.00	0.00	-14394.50	-75655.50	-49923.10	-0.02	3.47
1	T	10	SLV	-110056.00	-110056.00	-3346.49	-8592.55	0.00	-110056.00	-0.00	-288910.00	33.62

1	T	10	SLV	-110056.00	-110056.00	-3346.49	-44129.40	0.00	-110056.00	-0.00	-288910.00	6.55
1	T	10	SLV	-110056.00	-110056.00	49066.80	49066.80	0.00	-110056.00	-0.00	288910.00	5.89
1	T	10	SLV	-75586.90	-75586.90	-3346.49	-8592.55	0.00	-75587.00	-0.00	-266090.00	30.97
1	T	10	SLV	-75586.90	-75586.90	-3346.49	-44129.40	0.00	-75587.00	-0.00	-266090.00	6.03
1	T	10	SLV	-75586.90	-75586.90	49066.80	49066.80	0.00	-75587.00	-0.00	266090.00	5.42
1	T	13	SLV	1984.09	1984.09	0.00	0.00	-1048.84	1984.10	-37931.40	-0.02	36.16
1	T	13	SLV	1984.09	1984.09	0.00	0.00	-9064.39	1984.10	-37931.40	-0.02	4.18
1	T	13	SLV	-193566.00	-193566.00	0.00	0.00	-1048.84	-193566.00	-67219.50	-0.01	64.08
1	T	13	SLV	-193566.00	-193566.00	0.00	0.00	-9064.39	-193566.00	-67219.50	-0.01	7.42
1	T	13	SLV	1984.09	1984.09	107380.00	107380.00	0.00	1984.55	-0.00	208393.00	1.94
1	T	13	SLV	1984.09	1984.09	107380.00	113119.00	0.00	1984.55	-0.00	208393.00	1.84
1	T	13	SLV	1984.09	1984.09	-100989.00	-100989.00	0.00	1984.55	-0.00	-208393.00	2.06
1	T	13	SLV	1984.09	1984.09	-100989.00	-113119.00	0.00	1984.55	-0.00	-208393.00	1.84
1	T	13	SLV	-193566.00	-193566.00	107380.00	107380.00	0.00	-193566.00	0.00	338775.00	3.15
1	T	13	SLV	-193566.00	-193566.00	107380.00	113119.00	0.00	-193566.00	0.00	338775.00	2.99
1	T	13	SLV	-193566.00	-193566.00	-100989.00	-100989.00	0.00	-193566.00	-0.00	-338775.00	3.35
1	T	13	SLV	-193566.00	-193566.00	-100989.00	-113119.00	0.00	-193566.00	-0.00	-338775.00	2.99
1	T	16	SLV	-11671.30	-11671.30	0.00	0.00	-7754.42	-11702.50	-40071.40	-0.02	5.17
1	T	16	SLV	-11671.30	-11671.30	0.00	0.00	-2358.82	-11702.50	-40071.40	-0.02	16.99
1	T	16	SLV	-179910.00	-179910.00	0.00	0.00	-7754.42	-179910.00	-65305.30	-0.01	8.42
1	T	16	SLV	-179910.00	-179910.00	0.00	0.00	-2358.82	-179910.00	-65305.30	-0.01	27.68
1	T	16	SLV	-11671.30	-11671.30	103333.00	103333.00	0.00	-11671.30	-0.00	219040.00	2.12
1	T	16	SLV	-11671.30	-11671.30	103333.00	109546.00	0.00	-11671.30	-0.00	219040.00	2.00
1	T	16	SLV	-11671.30	-11671.30	-96941.80	-96941.80	0.00	-11671.40	-0.00	-219040.00	2.26
1	T	16	SLV	-11671.30	-11671.30	-96941.80	-109546.00	0.00	-11671.40	-0.00	-219040.00	2.00
1	T	16	SLV	-179910.00	-179910.00	103333.00	103333.00	0.00	-179910.00	0.00	331354.00	3.21
1	T	16	SLV	-179910.00	-179910.00	103333.00	109546.00	0.00	-179910.00	0.00	331354.00	3.02
1	T	16	SLV	-179910.00	-179910.00	-96941.80	-96941.80	0.00	-179910.00	-0.00	-331354.00	3.42
1	T	16	SLV	-179910.00	-179910.00	-96941.80	-109546.00	0.00	-179910.00	-0.00	-331354.00	3.02
1	T	19	SLV	-52591.30	-52591.30	0.00	0.00	6229.06	-52591.30	46417.30	-0.00	7.45
1	T	19	SLV	-52591.30	-52591.30	0.00	0.00	-16342.30	-52591.30	-46417.30	-0.02	2.84
1	T	19	SLV	-138990.00	-138990.00	0.00	0.00	6229.06	-139051.00	59390.30	-0.00	9.53
1	T	19	SLV	-138990.00	-138990.00	0.00	0.00	-16342.30	-139051.00	-59390.30	-0.01	3.63
1	T	19	SLV	-52591.30	-52591.30	39349.00	39349.00	0.00	-52591.30	-0.00	249701.00	6.35
1	T	19	SLV	-52591.30	-52591.30	39349.00	44466.40	0.00	-52591.30	-0.00	249701.00	5.62
1	T	19	SLV	-52591.30	-52591.30	-32957.70	-32957.70	0.00	-52591.30	-0.00	-249701.00	7.58
1	T	19	SLV	-52591.30	-52591.30	-32957.70	-44466.40	0.00	-52591.30	-0.00	-249701.00	5.62
1	T	19	SLV	-138990.00	-138990.00	39349.00	39349.00	0.00	-138990.00	-0.00	307480.00	7.81
1	T	19	SLV	-138990.00	-138990.00	39349.00	44466.40	0.00	-138990.00	-0.00	307480.00	6.91
1	T	19	SLV	-138990.00	-138990.00	-32957.70	-32957.70	0.00	-138990.00	-0.00	-307480.00	9.33
1	T	19	SLV	-138990.00	-138990.00	-32957.70	-44466.40	0.00	-138990.00	-0.00	-307480.00	6.91
1	T	22	SLV	-113026.00	-113026.00	0.00	0.00	5761.69	-113026.00	55555.90	-0.00	9.64
1	T	22	SLV	-113026.00	-113026.00	0.00	0.00	-15874.90	-113026.00	-55555.90	-0.02	3.50
1	T	22	SLV	-78556.10	-78556.10	0.00	0.00	5761.69	-78605.40	50368.10	-0.00	8.74
1	T	22	SLV	-78556.10	-78556.10	0.00	0.00	-15874.90	-78605.40	-50368.10	-0.02	3.17
1	T	22	SLV	-113026.00	-113026.00	-23011.00	-23011.00	0.00	-113026.00	-0.00	-290844.00	12.64
1	T	22	SLV	-113026.00	-113026.00	-23011.00	-34770.30	0.00	-113026.00	-0.00	-290844.00	8.36
1	T	22	SLV	-113026.00	-113026.00	29402.30	29402.30	0.00	-113026.00	-0.00	290844.00	9.89
1	T	22	SLV	-113026.00	-113026.00	29402.30	34770.30	0.00	-113026.00	-0.00	290844.00	8.36
1	T	22	SLV	-78556.10	-78556.10	-23011.00	-23011.00	0.00	-78556.20	-0.00	-268081.00	11.65
1	T	22	SLV	-78556.10	-78556.10	-23011.00	-34770.30	0.00	-78556.20	-0.00	-268081.00	7.71
1	T	22	SLV	-78556.10	-78556.10	29402.30	29402.30	0.00	-78556.20	-0.00	268081.00	9.12
1	T	22	SLV	-78556.10	-78556.10	29402.30	34770.30	0.00	-78556.20	-0.00	268081.00	7.71
1	T	25	SLV	4953.29	4953.29	0.00	0.00	431.58	4953.33	37466.30	-0.00	86.81
1	T	25	SLV	4953.29	4953.29	0.00	0.00	-7583.96	4953.41	-37466.30	-0.02	4.94
1	T	25	SLV	-190597.00	-190597.00	0.00	0.00	431.58	-190597.00	66803.10	-0.01	154.83
1	T	25	SLV	-190597.00	-190597.00	0.00	0.00	-7583.96	-190597.00	-66803.10	-0.01	8.81
1	T	25	SLV	4953.29	4953.29	127045.00	127045.00	0.00	4960.53	-0.00	206029.00	1.62
1	T	25	SLV	4953.29	4953.29	-81324.60	-86941.20	0.00	4960.52	-0.00	-206029.00	2.37
1	T	25	SLV	4953.29	4953.29	-81324.60	-122478.00	0.00	4960.52	-0.00	-206029.00	1.68
1	T	25	SLV	-190597.00	-190597.00	127045.00	127045.00	0.00	-190597.00	-0.00	337170.00	2.65
1	T	25	SLV	-190597.00	-190597.00	-81324.60	-86941.20	0.00	-190597.00	-0.00	-337170.00	3.88
1	T	25	SLV	-190597.00	-190597.00	-81324.60	-122478.00	0.00	-190597.00	-0.00	-337170.00	2.75
1	T	28	SLV	-8702.10	-8702.10	0.00	0.00	-6273.99	-8742.91	-39609.10	-0.02	6.31
1	T	28	SLV	-8702.10	-8702.10	0.00	0.00	-878.39	-8742.91	-39609.10	-0.02	45.09
1	T	28	SLV	-176941.00	-176941.00	0.00	0.00	-6273.99	-176942.00	-64889.30	-0.01	10.34
1	T	28	SLV	-176941.00	-176941.00	0.00	0.00	-878.39	-176942.00	-64889.30	-0.01	73.86
1	T	28	SLV	-8702.10	-8702.10	122998.00	122998.00	0.00	-8702.12	-0.00	216772.00	1.76
1	T	28	SLV	-8702.10	-8702.10	-77277.20	-83368.10	0.00	-8702.13	-0.00	-216772.00	2.60
1	T	28	SLV	-8702.10	-8702.10	-77277.20	-118905.00	0.00	-8702.13	-0.00	-216772.00	1.82
1	T	28	SLV	-176941.00	-176941.00	122998.00	122998.00	0.00	-176941.00	-0.00	329727.00	2.68
1	T	28	SLV	-176941.00	-176941.00	-77277.20	-83368.10	0.00	-176941.00	-0.00	-329727.00	3.96
1	T	28	SLV	-176941.00	-176941.00	-77277.20	-118905.00	0.00	-176941.00	-0.00	-329727.00	2.77
1	T	31	SLV	-49622.00	-49622.00	0.00	0.00	7709.49	-49622.10	45960.90	-0.00	5.96
1	T	31	SLV	-49622.00	-49622.00	0.00	0.00	-14861.90	-49622.10	-45960.90	-0.02	3.09
1	T	31	SLV	-136021.00	-136021.00	0.00	0.00	7709.49	-136106.00	58960.00	-0.00	7.65
1	T	31	SLV	-136021.00	-136021.00	0.00	0.00	-14861.90	-136106.00	-58960.00	-0.02	3.97
1	T	31	SLV	-49622.00	-49622.00	59013.50	59013.50	0.00	-49622.10	-0.00	247518.00	4.19
1	T	31	SLV	-49622.00	-49622.00	-13293.20	-18288.70	0.00	-49622.10	-0.00	-247518.00	13.53
1	T	31	SLV	-49622.00	-49622.00	-13293.20	-53825.50	0.00	-49622.10	-0.00	-247518.00	4.60
1	T	31	SLV	-136021.00	-136021.00	59013.50	59013.50	0.00	-136021.00	-0.00	305612.00	5.18
1	T	31	SLV	-136021.00	-136021.00	-13293.20	-18288.70	0.00	-136021.00	-0.00	-305612.00	16.71

1	T	31	SLV	-136021.00	-136021.00	-13293.20	-53825.50	0.00	-136021.00	-0.00	-305612.00	5.68
1	T	34	SLV	-110056.00	-110056.00	0.00	0.00	7242.12	-110056.00	55108.60	-0.00	7.61
1	T	34	SLV	-110056.00	-110056.00	0.00	0.00	-14394.50	-110056.00	-55108.60	-0.02	3.83
1	T	34	SLV	-75586.90	-75586.90	0.00	0.00	7242.12	-75655.50	49923.10	-0.00	6.89
1	T	34	SLV	-75586.90	-75586.90	0.00	0.00	-14394.50	-75655.50	-49923.10	-0.02	3.47
1	T	34	SLV	-110056.00	-110056.00	-3346.49	-8592.55	0.00	-110056.00	-0.00	-288910.00	33.62
1	T	34	SLV	-110056.00	-110056.00	-3346.49	-44129.40	0.00	-110056.00	-0.00	-288910.00	6.55
1	T	34	SLV	-110056.00	-110056.00	49066.80	49066.80	0.00	-110056.00	-0.00	288910.00	5.89
1	T	34	SLV	-75586.90	-75586.90	-3346.49	-8592.55	0.00	-75587.00	-0.00	-266090.00	30.97
1	T	34	SLV	-75586.90	-75586.90	-3346.49	-44129.40	0.00	-75587.00	-0.00	-266090.00	6.03
1	T	34	SLV	-75586.90	-75586.90	49066.80	49066.80	0.00	-75587.00	-0.00	266090.00	5.42
1	T	37	SLV	1984.09	1984.09	0.00	0.00	-1048.84	1984.10	-37931.40	-0.02	36.16
1	T	37	SLV	1984.09	1984.09	0.00	0.00	-9064.39	1984.10	-37931.40	-0.02	4.18
1	T	37	SLV	-193566.00	-193566.00	0.00	0.00	-1048.84	-193566.00	-67219.50	-0.01	64.08
1	T	37	SLV	-193566.00	-193566.00	0.00	0.00	-9064.39	-193566.00	-67219.50	-0.01	7.42
1	T	37	SLV	1984.09	1984.09	107380.00	107380.00	0.00	1984.55	-0.00	208393.00	1.94
1	T	37	SLV	1984.09	1984.09	107380.00	113119.00	0.00	1984.55	-0.00	208393.00	1.84
1	T	37	SLV	1984.09	1984.09	-100989.00	-100989.00	0.00	1984.55	-0.00	-208393.00	2.06
1	T	37	SLV	1984.09	1984.09	-100989.00	-113119.00	0.00	1984.55	-0.00	-208393.00	1.84
1	T	37	SLV	-193566.00	-193566.00	107380.00	107380.00	0.00	-193566.00	0.00	338775.00	3.15
1	T	37	SLV	-193566.00	-193566.00	107380.00	113119.00	0.00	-193566.00	0.00	338775.00	2.99
1	T	37	SLV	-193566.00	-193566.00	-100989.00	-100989.00	0.00	-193566.00	-0.00	-338775.00	3.35
1	T	37	SLV	-193566.00	-193566.00	-100989.00	-113119.00	0.00	-193566.00	-0.00	-338775.00	2.99
1	T	40	SLV	-11671.30	-11671.30	0.00	0.00	-7754.42	-11702.50	-40071.40	-0.02	5.17
1	T	40	SLV	-11671.30	-11671.30	0.00	0.00	-2358.82	-11702.50	-40071.40	-0.02	16.99
1	T	40	SLV	-179910.00	-179910.00	0.00	0.00	-7754.42	-179910.00	-65305.30	-0.01	8.42
1	T	40	SLV	-179910.00	-179910.00	0.00	0.00	-2358.82	-179910.00	-65305.30	-0.01	27.68
1	T	40	SLV	-11671.30	-11671.30	103333.00	103333.00	0.00	-11671.30	-0.00	219040.00	2.12
1	T	40	SLV	-11671.30	-11671.30	103333.00	109546.00	0.00	-11671.30	-0.00	219040.00	2.00
1	T	40	SLV	-11671.30	-11671.30	-96941.80	-96941.80	0.00	-11671.40	-0.00	-219040.00	2.26
1	T	40	SLV	-11671.30	-11671.30	-96941.80	-109546.00	0.00	-11671.40	-0.00	-219040.00	2.00
1	T	40	SLV	-179910.00	-179910.00	103333.00	103333.00	0.00	-179910.00	0.00	331354.00	3.21
1	T	40	SLV	-179910.00	-179910.00	103333.00	109546.00	0.00	-179910.00	0.00	331354.00	3.02
1	T	40	SLV	-179910.00	-179910.00	-96941.80	-96941.80	0.00	-179910.00	-0.00	-331354.00	3.42
1	T	40	SLV	-179910.00	-179910.00	-96941.80	-109546.00	0.00	-179910.00	-0.00	-331354.00	3.02
1	T	43	SLV	-52591.30	-52591.30	0.00	0.00	6229.06	-52591.30	46417.30	-0.00	7.45
1	T	43	SLV	-52591.30	-52591.30	0.00	0.00	-16342.30	-52591.30	-46417.30	-0.02	2.84
1	T	43	SLV	-138990.00	-138990.00	0.00	0.00	6229.06	-139051.00	59390.30	-0.00	9.53
1	T	43	SLV	-138990.00	-138990.00	0.00	0.00	-16342.30	-139051.00	-59390.30	-0.01	3.63
1	T	43	SLV	-52591.30	-52591.30	39349.00	39349.00	0.00	-52591.30	-0.00	249701.00	6.35
1	T	43	SLV	-52591.30	-52591.30	39349.00	44466.40	0.00	-52591.30	-0.00	249701.00	5.62
1	T	43	SLV	-52591.30	-52591.30	-32957.70	-32957.70	0.00	-52591.30	-0.00	-249701.00	7.58
1	T	43	SLV	-52591.30	-52591.30	-32957.70	-44466.40	0.00	-52591.30	-0.00	-249701.00	5.62
1	T	43	SLV	-138990.00	-138990.00	39349.00	39349.00	0.00	-138990.00	-0.00	307480.00	7.81
1	T	43	SLV	-138990.00	-138990.00	39349.00	44466.40	0.00	-138990.00	-0.00	307480.00	6.91
1	T	43	SLV	-138990.00	-138990.00	-32957.70	-32957.70	0.00	-138990.00	-0.00	-307480.00	9.33
1	T	43	SLV	-138990.00	-138990.00	-32957.70	-44466.40	0.00	-138990.00	-0.00	-307480.00	6.91
1	T	46	SLV	-113026.00	-113026.00	0.00	0.00	5761.69	-113026.00	55555.90	-0.00	9.64
1	T	46	SLV	-113026.00	-113026.00	0.00	0.00	-15874.90	-113026.00	-55555.90	-0.02	3.50
1	T	46	SLV	-78556.10	-78556.10	0.00	0.00	5761.69	-78605.40	50368.10	-0.00	8.74
1	T	46	SLV	-78556.10	-78556.10	0.00	0.00	-15874.90	-78605.40	-50368.10	-0.02	3.17
1	T	46	SLV	-113026.00	-113026.00	-23011.00	-23011.00	0.00	-113026.00	-0.00	-290844.00	12.64
1	T	46	SLV	-113026.00	-113026.00	-23011.00	-34770.30	0.00	-113026.00	-0.00	-290844.00	8.36
1	T	46	SLV	-113026.00	-113026.00	29402.30	29402.30	0.00	-113026.00	-0.00	290844.00	9.89
1	T	46	SLV	-113026.00	-113026.00	29402.30	34770.30	0.00	-113026.00	-0.00	290844.00	8.36
1	T	46	SLV	-78556.10	-78556.10	-23011.00	-23011.00	0.00	-78556.20	-0.00	-268081.00	11.65
1	T	46	SLV	-78556.10	-78556.10	-23011.00	-34770.30	0.00	-78556.20	-0.00	-268081.00	7.71
1	T	46	SLV	-78556.10	-78556.10	29402.30	29402.30	0.00	-78556.20	-0.00	268081.00	9.12
1	T	46	SLV	-78556.10	-78556.10	29402.30	34770.30	0.00	-78556.20	-0.00	268081.00	7.71
1	P	2	SLD	-24750.80	-24750.80	0.00	0.00	6137.54	-24750.90	48882.10	0.00	7.96
1	P	2	SLD	-24750.80	-24750.80	0.00	0.00	1698.17	-24750.90	48882.10	0.00	28.79
1	P	2	SLD	-161770.00	-161770.00	0.00	0.00	6137.54	-161775.00	70101.60	-0.00	11.42
1	P	2	SLD	-161770.00	-161770.00	0.00	0.00	1698.17	-161775.00	70101.60	-0.00	41.28
1	P	2	SLD	-24750.80	-24750.80	57665.80	75291.10	0.00	-24845.40	-0.00	267747.00	3.56
1	P	2	SLD	-24750.80	-24750.80	57665.80	114873.00	0.00	-24845.40	-0.00	267747.00	2.33
1	P	2	SLD	-24750.80	-24750.80	-89875.80	-89875.80	0.00	-24845.50	0.00	-267747.00	2.98
1	P	2	SLD	-24750.80	-24750.80	-89875.80	-114873.00	0.00	-24845.50	0.00	-267747.00	2.33
1	P	2	SLD	-161770.00	-161770.00	57665.80	75291.10	0.00	-161770.00	-0.00	371144.00	4.93
1	P	2	SLD	-161770.00	-161770.00	57665.80	114873.00	0.00	-161770.00	-0.00	371144.00	3.23
1	P	2	SLD	-161770.00	-161770.00	-89875.80	-89875.80	0.00	-161770.00	-0.00	-371144.00	4.13
1	P	2	SLD	-161770.00	-161770.00	-89875.80	-114873.00	0.00	-161770.00	-0.00	-371144.00	3.23
1	P	5	SLD	-32087.30	-32087.30	0.00	0.00	2473.47	-32087.40	50050.30	0.00	20.23
1	P	5	SLD	-32087.30	-32087.30	0.00	0.00	5362.23	-32087.40	50050.30	0.00	9.33
1	P	5	SLD	-154434.00	-154434.00	0.00	0.00	2473.47	-154453.00	68998.40	-0.00	27.90
1	P	5	SLD	-154434.00	-154434.00	0.00	0.00	5362.23	-154453.00	68998.40	-0.00	12.87
1	P	5	SLD	-32087.30	-32087.30	55437.00	72603.60	0.00	-32089.40	-0.00	273650.00	3.77
1	P	5	SLD	-32087.30	-32087.30	55437.00	112185.00	0.00	-32089.40	-0.00	273650.00	2.44
1	P	5	SLD	-32087.30	-32087.30	-87647.00	-87647.00	0.00	-32089.50	0.00	-273650.00	3.12
1	P	5	SLD	-32087.30	-32087.30	-87647.00	-112185.00	0.00	-32089.50	0.00	-273650.00	2.44
1	P	5	SLD	-154434.00	-154434.00	55437.00	72603.60	0.00	-154434.00	-0.00	366124.00	5.04
1	P	5	SLD	-154434.00	-154434.00	55437.00	112185.00	0.00	-154434.00	-0.00	366124.00	3.26
1	P	5	SLD	-154434.00	-154434.00	-87647.00	-87647.00	0.00	-154434.00	-0.00	-366124.00	4.18

1	P	5	SLD	-154434.00	-154434.00	-87647.00	-112185.00	0.00	-154434.00	-0.00	-366124.00	3.26
1	P	8	SLD	-63646.20	-63646.20	0.00	0.00	10115.90	-63670.30	55024.60	0.00	5.44
1	P	8	SLD	-63646.20	-63646.20	0.00	0.00	-2280.20	-63670.50	-55024.70	-0.02	24.13
1	P	8	SLD	-122875.00	-122875.00	0.00	0.00	10115.90	-122924.00	64242.80	-0.00	6.35
1	P	8	SLD	-122875.00	-122875.00	0.00	0.00	-2280.20	-122924.00	-64242.80	-0.02	28.17
1	P	8	SLD	-63646.20	-63646.20	9183.26	12457.40	0.00	-63646.20	-0.00	298965.00	24.00
1	P	8	SLD	-63646.20	-63646.20	9183.26	52039.00	0.00	-63646.20	-0.00	298965.00	5.75
1	P	8	SLD	-63646.20	-63646.20	-41393.20	-41393.20	0.00	-63646.20	-0.00	-298965.00	7.22
1	P	8	SLD	-63646.20	-63646.20	-41393.20	-52039.00	0.00	-63646.20	-0.00	-298965.00	5.75
1	P	8	SLD	-122875.00	-122875.00	9183.26	12457.40	0.00	-122875.00	-0.00	343875.00	27.60
1	P	8	SLD	-122875.00	-122875.00	9183.26	52039.00	0.00	-122875.00	-0.00	343875.00	6.61
1	P	8	SLD	-122875.00	-122875.00	-41393.20	-41393.20	0.00	-122875.00	0.00	-343875.00	8.31
1	P	8	SLD	-122875.00	-122875.00	-41393.20	-52039.00	0.00	-122875.00	0.00	-343875.00	6.61
1	P	11	SLD	-104322.00	-104322.00	0.00	0.00	9861.88	-104322.00	61378.40	0.00	6.22
1	P	11	SLD	-104322.00	-104322.00	0.00	0.00	-2026.17	-104322.00	-61378.40	-0.02	30.29
1	P	11	SLD	-82199.40	-82199.40	0.00	0.00	9861.88	-82202.20	57929.80	0.00	5.87
1	P	11	SLD	-82199.40	-82199.40	0.00	0.00	-2026.17	-82202.40	-57929.80	-0.02	28.59
1	P	11	SLD	-104322.00	-104322.00	-34602.00	-34602.00	0.00	-104322.00	-0.00	-330038.00	9.54
1	P	11	SLD	-104322.00	-104322.00	-34602.00	-44087.40	0.00	-104322.00	-0.00	-330038.00	7.49
1	P	11	SLD	-104322.00	-104322.00	2392.07	4505.83	0.00	-104322.00	-0.00	330038.00	73.25
1	P	11	SLD	-104322.00	-104322.00	2392.07	44087.40	0.00	-104322.00	-0.00	330038.00	7.49
1	P	11	SLD	-82199.40	-82199.40	-34602.00	-34602.00	0.00	-82199.40	-0.00	-313262.00	9.05
1	P	11	SLD	-82199.40	-82199.40	-34602.00	-44087.40	0.00	-82199.40	-0.00	-313262.00	7.11
1	P	11	SLD	-82199.40	-82199.40	2392.07	4505.83	0.00	-82199.40	-0.00	313261.00	69.52
1	P	11	SLD	-82199.40	-82199.40	2392.07	44087.40	0.00	-82199.40	-0.00	313261.00	7.11
1	P	14	SLD	-26833.70	-26833.70	0.00	0.00	6074.83	-26833.80	49215.10	0.00	8.10
1	P	14	SLD	-26833.70	-26833.70	0.00	0.00	1635.46	-26833.80	49215.10	0.00	30.09
1	P	14	SLD	-163853.00	-163853.00	0.00	0.00	6074.83	-163855.00	70415.10	-0.00	11.59
1	P	14	SLD	-163853.00	-163853.00	0.00	0.00	1635.46	-163855.00	70415.10	-0.00	43.06
1	P	14	SLD	-26833.70	-26833.70	63766.40	88190.90	0.00	-26834.10	-0.00	269375.00	3.05
1	P	14	SLD	-26833.70	-26833.70	63766.40	101973.00	0.00	-26834.10	-0.00	269375.00	2.64
1	P	14	SLD	-26833.70	-26833.70	-83775.20	-88190.90	0.00	-26833.90	-0.00	-269375.00	3.05
1	P	14	SLD	-26833.70	-26833.70	-83775.20	-101973.00	0.00	-26833.90	-0.00	-269375.00	2.64
1	P	14	SLD	-163853.00	-163853.00	63766.40	88190.90	0.00	-163853.00	-0.00	372566.00	4.22
1	P	14	SLD	-163853.00	-163853.00	63766.40	101973.00	0.00	-163853.00	-0.00	372566.00	3.65
1	P	14	SLD	-163853.00	-163853.00	-83775.20	-88190.90	0.00	-163853.00	-0.00	-372566.00	4.22
1	P	14	SLD	-163853.00	-163853.00	-83775.20	-101973.00	0.00	-163853.00	-0.00	-372566.00	3.65
1	P	17	SLD	-34170.30	-34170.30	0.00	0.00	2410.77	-34172.30	50379.60	0.00	20.90
1	P	17	SLD	-34170.30	-34170.30	0.00	0.00	5299.53	-34172.30	50379.60	0.00	9.51
1	P	17	SLD	-156517.00	-156517.00	0.00	0.00	2410.77	-156530.00	69311.40	-0.00	28.75
1	P	17	SLD	-156517.00	-156517.00	0.00	0.00	5299.53	-156530.00	69311.40	-0.00	13.08
1	P	17	SLD	-34170.30	-34170.30	61537.60	85503.40	0.00	-34173.20	-0.00	275343.00	3.22
1	P	17	SLD	-34170.30	-34170.30	61537.60	99285.50	0.00	-34173.20	-0.00	275343.00	2.77
1	P	17	SLD	-34170.30	-34170.30	-81546.40	-85503.40	0.00	-34173.20	-0.00	-275343.00	3.22
1	P	17	SLD	-34170.30	-34170.30	-81546.40	-99285.50	0.00	-34173.20	-0.00	-275343.00	2.77
1	P	17	SLD	-156517.00	-156517.00	61537.60	85503.40	0.00	-156517.00	-0.00	367554.00	4.30
1	P	17	SLD	-156517.00	-156517.00	61537.60	99285.50	0.00	-156517.00	-0.00	367554.00	3.70
1	P	17	SLD	-156517.00	-156517.00	-81546.40	-85503.40	0.00	-156517.00	-0.00	-367554.00	4.30
1	P	17	SLD	-156517.00	-156517.00	-81546.40	-99285.50	0.00	-156517.00	-0.00	-367554.00	3.70
1	P	20	SLD	-65729.20	-65729.20	0.00	0.00	10053.20	-65749.20	55351.10	0.00	5.51
1	P	20	SLD	-65729.20	-65729.20	0.00	0.00	-2342.91	-65749.20	-55351.10	-0.02	23.62
1	P	20	SLD	-124958.00	-124958.00	0.00	0.00	10053.20	-124958.00	64549.90	-0.00	6.42
1	P	20	SLD	-124958.00	-124958.00	0.00	0.00	-2342.91	-124958.00	-64549.90	-0.02	27.55
1	P	20	SLD	-65729.20	-65729.20	15283.80	25357.20	0.00	-65729.20	-0.00	300600.00	11.85
1	P	20	SLD	-65729.20	-65729.20	15283.80	39139.30	0.00	-65729.20	-0.00	300600.00	7.68
1	P	20	SLD	-65729.20	-65729.20	-35292.70	-35292.70	0.00	-65729.20	-0.00	-300600.00	8.52
1	P	20	SLD	-65729.20	-65729.20	-35292.70	-39139.30	0.00	-65729.20	-0.00	-300600.00	7.68
1	P	20	SLD	-124958.00	-124958.00	15283.80	25357.20	0.00	-124958.00	-0.00	345419.00	13.62
1	P	20	SLD	-124958.00	-124958.00	15283.80	39139.30	0.00	-124958.00	-0.00	345419.00	8.83
1	P	20	SLD	-124958.00	-124958.00	-35292.70	-35292.70	0.00	-124958.00	-0.00	-345419.00	9.79
1	P	20	SLD	-124958.00	-124958.00	-35292.70	-39139.30	0.00	-124958.00	-0.00	-345419.00	8.83
1	P	23	SLD	-106405.00	-106405.00	0.00	0.00	9799.17	-106405.00	61700.20	0.00	6.30
1	P	23	SLD	-106405.00	-106405.00	0.00	0.00	-2088.88	-106405.00	-61700.20	-0.02	29.54
1	P	23	SLD	-84282.30	-84282.30	0.00	0.00	9799.17	-84284.10	58255.40	0.00	5.94
1	P	23	SLD	-84282.30	-84282.30	0.00	0.00	-2088.88	-84284.30	-58255.50	-0.02	27.89
1	P	23	SLD	-106405.00	-106405.00	-28501.50	-28501.50	0.00	-106405.00	-0.00	-331603.00	11.63
1	P	23	SLD	-106405.00	-106405.00	-28501.50	-31187.70	0.00	-106405.00	-0.00	-331603.00	10.63
1	P	23	SLD	-106405.00	-106405.00	8492.62	17405.60	0.00	-106405.00	-0.00	331603.00	19.05
1	P	23	SLD	-106405.00	-106405.00	8492.62	31187.70	0.00	-106405.00	-0.00	331603.00	10.63
1	P	23	SLD	-84282.30	-84282.30	-28501.50	-28501.50	0.00	-84282.40	-0.00	-314855.00	11.05
1	P	23	SLD	-84282.30	-84282.30	-28501.50	-31187.70	0.00	-84282.40	-0.00	-314855.00	10.10
1	P	23	SLD	-84282.30	-84282.30	8492.62	17405.60	0.00	-84282.30	-0.00	314855.00	18.09
1	P	23	SLD	-84282.30	-84282.30	8492.62	31187.70	0.00	-84282.30	-0.00	314855.00	10.10
1	P	26	SLD	-24750.80	-24750.80	0.00	0.00	6137.54	-24750.90	48882.10	0.00	7.96
1	P	26	SLD	-24750.80	-24750.80	0.00	0.00	1698.17	-24750.90	48882.10	0.00	28.79
1	P	26	SLD	-161770.00	-161770.00	0.00	0.00	6137.54	-161775.00	70101.60	-0.00	11.42
1	P	26	SLD	-161770.00	-161770.00	0.00	0.00	1698.17	-161775.00	70101.60	-0.00	41.28
1	P	26	SLD	-24750.80	-24750.80	57665.80	75291.10	0.00	-24845.40	-0.00	267747.00	3.56
1	P	26	SLD	-24750.80	-24750.80	57665.80	114873.00	0.00	-24845.40	-0.00	267747.00	2.33
1	P	26	SLD	-24750.80	-24750.80	-89875.80	-89875.80	0.00	-24845.50	0.00	-267747.00	2.98
1	P	26	SLD	-24750.80	-24750.80	-89875.80	-114873.00	0.00	-24845.50	0.00	-267747.00	2.33
1	P	26	SLD	-161770.00	-161770.00	57665.80	75291.10	0.00	-161770.00	-0.00	371144.00	4.93

1	P	26	SLD	-161770.00	-161770.00	57665.80	114873.00	0.00	-161770.00	-0.00	371144.00	3.23
1	P	26	SLD	-161770.00	-161770.00	-89875.80	-89875.80	0.00	-161770.00	-0.00	-371144.00	4.13
1	P	26	SLD	-161770.00	-161770.00	-89875.80	-114873.00	0.00	-161770.00	-0.00	-371144.00	3.23
1	P	29	SLD	-32087.30	-32087.30	0.00	0.00	2473.47	-32087.40	50050.30	0.00	20.23
1	P	29	SLD	-32087.30	-32087.30	0.00	0.00	5362.23	-32087.40	50050.30	0.00	9.33
1	P	29	SLD	-154434.00	-154434.00	0.00	0.00	2473.47	-154453.00	68998.40	-0.00	27.90
1	P	29	SLD	-154434.00	-154434.00	0.00	0.00	5362.23	-154453.00	68998.40	-0.00	12.87
1	P	29	SLD	-32087.30	-32087.30	55437.00	72603.60	0.00	-32089.40	-0.00	273650.00	3.77
1	P	29	SLD	-32087.30	-32087.30	55437.00	112185.00	0.00	-32089.40	-0.00	273650.00	2.44
1	P	29	SLD	-32087.30	-32087.30	-87647.00	-87647.00	0.00	-32089.50	0.00	-273650.00	3.12
1	P	29	SLD	-32087.30	-32087.30	-87647.00	-112185.00	0.00	-32089.50	0.00	-273650.00	2.44
1	P	29	SLD	-154434.00	-154434.00	55437.00	72603.60	0.00	-154434.00	-0.00	366124.00	5.04
1	P	29	SLD	-154434.00	-154434.00	55437.00	112185.00	0.00	-154434.00	-0.00	366124.00	3.26
1	P	29	SLD	-154434.00	-154434.00	-87647.00	-87647.00	0.00	-154434.00	-0.00	-366124.00	4.18
1	P	29	SLD	-154434.00	-154434.00	-87647.00	-112185.00	0.00	-154434.00	-0.00	-366124.00	3.26
1	P	32	SLD	-63646.20	-63646.20	0.00	0.00	10115.90	-63670.30	55024.60	0.00	5.44
1	P	32	SLD	-63646.20	-63646.20	0.00	0.00	-2280.20	-63670.50	-55024.70	-0.02	24.13
1	P	32	SLD	-122875.00	-122875.00	0.00	0.00	10115.90	-122924.00	64242.80	-0.00	6.35
1	P	32	SLD	-122875.00	-122875.00	0.00	0.00	-2280.20	-122924.00	-64242.80	-0.02	28.17
1	P	32	SLD	-63646.20	-63646.20	9183.26	12457.40	0.00	-63646.20	-0.00	298965.00	24.00
1	P	32	SLD	-63646.20	-63646.20	9183.26	52039.00	0.00	-63646.20	-0.00	298965.00	5.75
1	P	32	SLD	-63646.20	-63646.20	-41393.20	-41393.20	0.00	-63646.20	-0.00	-298965.00	7.22
1	P	32	SLD	-63646.20	-63646.20	-41393.20	-52039.00	0.00	-63646.20	-0.00	-298965.00	5.75
1	P	32	SLD	-122875.00	-122875.00	9183.26	12457.40	0.00	-122875.00	-0.00	343875.00	27.60
1	P	32	SLD	-122875.00	-122875.00	9183.26	52039.00	0.00	-122875.00	-0.00	343875.00	6.61
1	P	32	SLD	-122875.00	-122875.00	-41393.20	-41393.20	0.00	-122875.00	0.00	-343875.00	8.31
1	P	32	SLD	-122875.00	-122875.00	-41393.20	-52039.00	0.00	-122875.00	0.00	-343875.00	6.61
1	P	35	SLD	-104322.00	-104322.00	0.00	0.00	9861.88	-104322.00	61378.40	0.00	6.22
1	P	35	SLD	-104322.00	-104322.00	0.00	0.00	-2026.17	-104322.00	-61378.40	-0.02	30.29
1	P	35	SLD	-82199.40	-82199.40	0.00	0.00	9861.88	-82202.20	57929.80	0.00	5.87
1	P	35	SLD	-82199.40	-82199.40	0.00	0.00	-2026.17	-82202.40	-57929.80	-0.02	28.59
1	P	35	SLD	-104322.00	-104322.00	-34602.00	-34602.00	0.00	-104322.00	-0.00	-330038.00	9.54
1	P	35	SLD	-104322.00	-104322.00	-34602.00	-44087.40	0.00	-104322.00	-0.00	-330038.00	7.49
1	P	35	SLD	-104322.00	-104322.00	2392.07	4505.83	0.00	-104322.00	-0.00	330038.00	73.25
1	P	35	SLD	-104322.00	-104322.00	2392.07	44087.40	0.00	-104322.00	-0.00	330038.00	7.49
1	P	35	SLD	-82199.40	-82199.40	-34602.00	-34602.00	0.00	-82199.40	-0.00	-313262.00	9.05
1	P	35	SLD	-82199.40	-82199.40	-34602.00	-44087.40	0.00	-82199.40	-0.00	-313262.00	7.11
1	P	35	SLD	-82199.40	-82199.40	2392.07	4505.83	0.00	-82199.40	-0.00	313261.00	69.52
1	P	35	SLD	-82199.40	-82199.40	2392.07	44087.40	0.00	-82199.40	-0.00	313261.00	7.11
1	P	38	SLD	-26833.70	-26833.70	0.00	0.00	6074.83	-26833.80	49215.10	0.00	8.10
1	P	38	SLD	-26833.70	-26833.70	0.00	0.00	1635.46	-26833.80	49215.10	0.00	30.09
1	P	38	SLD	-163853.00	-163853.00	0.00	0.00	6074.83	-163855.00	70415.10	-0.00	11.59
1	P	38	SLD	-163853.00	-163853.00	0.00	0.00	1635.46	-163855.00	70415.10	-0.00	43.06
1	P	38	SLD	-26833.70	-26833.70	63766.40	88190.90	0.00	-26834.10	-0.00	269375.00	3.05
1	P	38	SLD	-26833.70	-26833.70	63766.40	101973.00	0.00	-26834.10	-0.00	269375.00	2.64
1	P	38	SLD	-26833.70	-26833.70	-83775.20	-88190.90	0.00	-26833.90	-0.00	-269375.00	3.05
1	P	38	SLD	-26833.70	-26833.70	-83775.20	-101973.00	0.00	-26833.90	-0.00	-269375.00	2.64
1	P	38	SLD	-163853.00	-163853.00	63766.40	88190.90	0.00	-163853.00	-0.00	372566.00	4.22
1	P	38	SLD	-163853.00	-163853.00	63766.40	101973.00	0.00	-163853.00	-0.00	372566.00	3.65
1	P	38	SLD	-163853.00	-163853.00	-83775.20	-88190.90	0.00	-163853.00	-0.00	-372566.00	4.22
1	P	38	SLD	-163853.00	-163853.00	-83775.20	-101973.00	0.00	-163853.00	-0.00	-372566.00	3.65
1	P	41	SLD	-34170.30	-34170.30	0.00	0.00	2410.77	-34172.30	50379.60	0.00	20.90
1	P	41	SLD	-34170.30	-34170.30	0.00	0.00	5299.53	-34172.30	50379.60	0.00	9.51
1	P	41	SLD	-156517.00	-156517.00	0.00	0.00	2410.77	-156530.00	69311.40	-0.00	28.75
1	P	41	SLD	-156517.00	-156517.00	0.00	0.00	5299.53	-156530.00	69311.40	-0.00	13.08
1	P	41	SLD	-34170.30	-34170.30	61537.60	85503.40	0.00	-34173.20	-0.00	275343.00	3.22
1	P	41	SLD	-34170.30	-34170.30	61537.60	99285.50	0.00	-34173.20	-0.00	275343.00	2.77
1	P	41	SLD	-34170.30	-34170.30	-81546.40	-85503.40	0.00	-34173.20	-0.00	-275343.00	3.22
1	P	41	SLD	-34170.30	-34170.30	-81546.40	-99285.50	0.00	-34173.20	-0.00	-275343.00	2.77
1	P	41	SLD	-156517.00	-156517.00	61537.60	85503.40	0.00	-156517.00	-0.00	367554.00	4.30
1	P	41	SLD	-156517.00	-156517.00	61537.60	99285.50	0.00	-156517.00	-0.00	367554.00	3.70
1	P	41	SLD	-156517.00	-156517.00	-81546.40	-85503.40	0.00	-156517.00	-0.00	-367554.00	4.30
1	P	41	SLD	-156517.00	-156517.00	-81546.40	-99285.50	0.00	-156517.00	-0.00	-367554.00	3.70
1	P	44	SLD	-65729.20	-65729.20	0.00	0.00	10053.20	-65749.20	55351.10	0.00	5.51
1	P	44	SLD	-65729.20	-65729.20	0.00	0.00	-2342.91	-65749.20	-55351.10	-0.02	23.62
1	P	44	SLD	-124958.00	-124958.00	0.00	0.00	10053.20	-124958.00	64549.90	-0.00	6.42
1	P	44	SLD	-124958.00	-124958.00	0.00	0.00	-2342.91	-124958.00	-64549.90	-0.02	27.55
1	P	44	SLD	-65729.20	-65729.20	15283.80	25357.20	0.00	-65729.20	-0.00	300600.00	11.85
1	P	44	SLD	-65729.20	-65729.20	15283.80	39139.30	0.00	-65729.20	-0.00	300600.00	7.68
1	P	44	SLD	-65729.20	-65729.20	-35292.70	-35292.70	0.00	-65729.20	-0.00	-300600.00	8.52
1	P	44	SLD	-65729.20	-65729.20	-35292.70	-39139.30	0.00	-65729.20	-0.00	-300600.00	7.68
1	P	44	SLD	-124958.00	-124958.00	15283.80	25357.20	0.00	-124958.00	-0.00	345419.00	13.62
1	P	44	SLD	-124958.00	-124958.00	15283.80	39139.30	0.00	-124958.00	-0.00	345419.00	8.83
1	P	44	SLD	-124958.00	-124958.00	-35292.70	-35292.70	0.00	-124958.00	-0.00	-345419.00	9.79
1	P	44	SLD	-124958.00	-124958.00	-35292.70	-39139.30	0.00	-124958.00	-0.00	-345419.00	8.83
1	P	47	SLD	-106405.00	-106405.00	0.00	0.00	9799.17	-106405.00	61700.20	0.00	6.30
1	P	47	SLD	-106405.00	-106405.00	0.00	0.00	-2088.88	-106405.00	-61700.20	-0.02	29.54
1	P	47	SLD	-84282.30	-84282.30	0.00	0.00	9799.17	-84284.10	58255.40	0.00	5.94
1	P	47	SLD	-84282.30	-84282.30	0.00	0.00	-2088.88	-84284.30	-58255.50	-0.02	27.89
1	P	47	SLD	-106405.00	-106405.00	-28501.50	-28501.50	0.00	-106405.00	-0.00	-331603.00	11.63
1	P	47	SLD	-106405.00	-106405.00	-28501.50	-31187.70	0.00	-106405.00	-0.00	-331603.00	10.63
1	P	47	SLD	-106405.00	-106405.00	8492.62	17405.60	0.00	-106405.00	-0.00	331603.00	19.05

1	P	47	SLD	-106405.00	-106405.00	8492.62	31187.70	0.00	-106405.00	-0.00	331603.00	10.63
1	P	47	SLD	-84282.30	-84282.30	-28501.50	-28501.50	0.00	-84282.40	-0.00	-314855.00	11.05
1	P	47	SLD	-84282.30	-84282.30	-28501.50	-31187.70	0.00	-84282.40	-0.00	-314855.00	10.10
1	P	47	SLD	-84282.30	-84282.30	8492.62	17405.60	0.00	-84282.30	-0.00	314855.00	18.09
1	P	47	SLD	-84282.30	-84282.30	8492.62	31187.70	0.00	-84282.30	-0.00	314855.00	10.10
1	T	2	SLD	-24750.80	-24750.80	0.00	0.00	-982.18	-24750.80	-48882.10	-0.02	49.77
1	T	2	SLD	-24750.80	-24750.80	0.00	0.00	-6610.11	-24750.80	-48882.10	-0.02	7.40
1	T	2	SLD	-161770.00	-161770.00	0.00	0.00	-982.18	-161775.00	-70101.60	-0.02	71.37
1	T	2	SLD	-161770.00	-161770.00	0.00	0.00	-6610.11	-161775.00	-70101.60	-0.02	10.61
1	T	2	SLD	-24750.80	-24750.80	93217.10	93217.10	0.00	-24845.40	-0.00	267747.00	2.87
1	T	2	SLD	-24750.80	-24750.80	-53368.00	-58907.30	0.00	-24845.50	0.00	-267747.00	4.55
1	T	2	SLD	-24750.80	-24750.80	-53368.00	-91648.70	0.00	-24845.50	0.00	-267747.00	2.92
1	T	2	SLD	-161770.00	-161770.00	93217.10	93217.10	0.00	-161770.00	-0.00	371144.00	3.98
1	T	2	SLD	-161770.00	-161770.00	-53368.00	-58907.30	0.00	-161770.00	-0.00	-371144.00	6.30
1	T	2	SLD	-161770.00	-161770.00	-53368.00	-91648.70	0.00	-161770.00	-0.00	-371144.00	4.05
1	T	5	SLD	-32087.30	-32087.30	0.00	0.00	-5686.96	-32087.30	-50050.30	-0.02	8.80
1	T	5	SLD	-32087.30	-32087.30	0.00	0.00	-1905.33	-32087.30	-50050.30	-0.02	26.27
1	T	5	SLD	-154434.00	-154434.00	0.00	0.00	-5686.96	-154453.00	-68998.40	-0.02	12.13
1	T	5	SLD	-154434.00	-154434.00	0.00	0.00	-1905.33	-154453.00	-68998.40	-0.02	36.21
1	T	5	SLD	-32087.30	-32087.30	90791.10	90791.10	0.00	-32089.40	-0.00	273650.00	3.01
1	T	5	SLD	-32087.30	-32087.30	-50942.00	-56644.00	0.00	-32089.50	0.00	-273650.00	4.83
1	T	5	SLD	-32087.30	-32087.30	-50942.00	-89385.40	0.00	-32089.50	0.00	-273650.00	3.06
1	T	5	SLD	-154434.00	-154434.00	90791.10	90791.10	0.00	-154434.00	-0.00	366124.00	4.03
1	T	5	SLD	-154434.00	-154434.00	-50942.00	-56644.00	0.00	-154434.00	-0.00	-366124.00	6.46
1	T	5	SLD	-154434.00	-154434.00	-50942.00	-89385.40	0.00	-154434.00	-0.00	-366124.00	4.10
1	T	8	SLD	-63646.20	-63646.20	0.00	0.00	4157.44	-63670.30	55024.60	0.00	13.24
1	T	8	SLD	-63646.20	-63646.20	0.00	0.00	-11749.70	-63670.50	-55024.70	-0.02	4.68
1	T	8	SLD	-122875.00	-122875.00	0.00	0.00	4157.44	-122924.00	64242.80	-0.00	15.45
1	T	8	SLD	-122875.00	-122875.00	0.00	0.00	-11749.70	-122924.00	-64242.80	-0.02	5.47
1	T	8	SLD	-63646.20	-63646.20	45217.30	45217.30	0.00	-63646.20	-0.00	298965.00	6.61
1	T	8	SLD	-63646.20	-63646.20	-5368.19	-9411.52	0.00	-63646.20	-0.00	-298965.00	31.77
1	T	8	SLD	-63646.20	-63646.20	-5368.19	-42152.90	0.00	-63646.20	-0.00	-298965.00	7.09
1	T	8	SLD	-122875.00	-122875.00	45217.30	45217.30	0.00	-122875.00	-0.00	343875.00	7.60
1	T	8	SLD	-122875.00	-122875.00	-5368.19	-9411.52	0.00	-122875.00	0.00	-343875.00	36.54
1	T	8	SLD	-122875.00	-122875.00	-5368.19	-42152.90	0.00	-122875.00	0.00	-343875.00	8.16
1	T	11	SLD	-104322.00	-104322.00	0.00	0.00	3858.04	-104322.00	61378.40	0.00	15.91
1	T	11	SLD	-104322.00	-104322.00	0.00	0.00	-11450.30	-104322.00	-61378.40	-0.02	5.36
1	T	11	SLD	-82199.40	-82199.40	0.00	0.00	3858.04	-82202.20	57929.80	0.00	15.02
1	T	11	SLD	-82199.40	-82199.40	0.00	0.00	-11450.30	-82202.40	-57929.80	-0.02	5.06
1	T	11	SLD	-104322.00	-104322.00	1648.60	2535.44	0.00	-104322.00	-0.00	330038.00	130.17
1	T	11	SLD	-104322.00	-104322.00	1648.60	35276.80	0.00	-104322.00	-0.00	330038.00	9.36
1	T	11	SLD	-104322.00	-104322.00	38200.50	38200.50	0.00	-104322.00	-0.00	330038.00	8.64
1	T	11	SLD	-82199.40	-82199.40	1648.60	2535.44	0.00	-82199.40	-0.00	313261.00	123.55
1	T	11	SLD	-82199.40	-82199.40	1648.60	35276.80	0.00	-82199.40	-0.00	313261.00	8.88
1	T	11	SLD	-82199.40	-82199.40	38200.50	38200.50	0.00	-82199.40	-0.00	313261.00	8.20
1	T	14	SLD	-26833.70	-26833.70	0.00	0.00	-2020.73	-26833.70	-49215.10	-0.02	24.35
1	T	14	SLD	-26833.70	-26833.70	0.00	0.00	-7648.66	-26833.70	-49215.10	-0.02	6.43
1	T	14	SLD	-163853.00	-163853.00	0.00	0.00	-2020.73	-163855.00	-70415.10	-0.02	34.84
1	T	14	SLD	-163853.00	-163853.00	0.00	0.00	-7648.66	-163855.00	-70415.10	-0.02	9.21
1	T	14	SLD	-26833.70	-26833.70	79422.00	79422.00	0.00	-26834.10	-0.00	269375.00	3.39
1	T	14	SLD	-26833.70	-26833.70	79422.00	85083.10	0.00	-26834.10	-0.00	269375.00	3.17
1	T	14	SLD	-26833.70	-26833.70	-67163.00	-67163.00	0.00	-26833.90	-0.00	-269375.00	4.01
1	T	14	SLD	-26833.70	-26833.70	-67163.00	-85083.10	0.00	-26833.90	-0.00	-269375.00	3.17
1	T	14	SLD	-163853.00	-163853.00	79422.00	79422.00	0.00	-163853.00	-0.00	372566.00	4.69
1	T	14	SLD	-163853.00	-163853.00	79422.00	85083.10	0.00	-163853.00	-0.00	372566.00	4.38
1	T	14	SLD	-163853.00	-163853.00	-67163.00	-67163.00	0.00	-163853.00	-0.00	-372566.00	5.55
1	T	14	SLD	-163853.00	-163853.00	-67163.00	-85083.10	0.00	-163853.00	-0.00	-372566.00	4.38
1	T	17	SLD	-34170.30	-34170.30	0.00	0.00	-6725.51	-34171.60	-50379.50	-0.02	7.49
1	T	17	SLD	-34170.30	-34170.30	0.00	0.00	-2943.87	-34171.60	-50379.50	-0.02	17.11
1	T	17	SLD	-156517.00	-156517.00	0.00	0.00	-6725.51	-156530.00	-69311.40	-0.02	10.31
1	T	17	SLD	-156517.00	-156517.00	0.00	0.00	-2943.87	-156530.00	-69311.40	-0.02	23.54
1	T	17	SLD	-34170.30	-34170.30	76996.00	76996.00	0.00	-34173.20	-0.00	275343.00	3.58
1	T	17	SLD	-34170.30	-34170.30	76996.00	82819.70	0.00	-34173.20	-0.00	275343.00	3.32
1	T	17	SLD	-34170.30	-34170.30	-64737.00	-64737.00	0.00	-34173.20	-0.00	-275343.00	4.25
1	T	17	SLD	-34170.30	-34170.30	-64737.00	-82819.70	0.00	-34173.20	-0.00	-275343.00	3.32
1	T	17	SLD	-156517.00	-156517.00	76996.00	76996.00	0.00	-156517.00	-0.00	367554.00	4.77
1	T	17	SLD	-156517.00	-156517.00	76996.00	82819.70	0.00	-156517.00	-0.00	367554.00	4.44
1	T	17	SLD	-156517.00	-156517.00	-64737.00	-64737.00	0.00	-156517.00	-0.00	-367554.00	5.68
1	T	17	SLD	-156517.00	-156517.00	-64737.00	-82819.70	0.00	-156517.00	-0.00	-367554.00	4.44
1	T	20	SLD	-65729.20	-65729.20	0.00	0.00	3118.89	-65749.20	55351.10	0.00	17.75
1	T	20	SLD	-65729.20	-65729.20	0.00	0.00	-12788.30	-65749.20	-55351.10	-0.02	4.33
1	T	20	SLD	-124958.00	-124958.00	0.00	0.00	3118.89	-124958.00	64549.90	-0.00	20.70
1	T	20	SLD	-124958.00	-124958.00	0.00	0.00	-12788.30	-124958.00	-64549.90	-0.02	5.05
1	T	20	SLD	-65729.20	-65729.20	31422.20	31422.20	0.00	-65729.20	-0.00	300600.00	9.57
1	T	20	SLD	-65729.20	-65729.20	31422.20	35587.30	0.00	-65729.20	-0.00	300600.00	8.45
1	T	20	SLD	-65729.20	-65729.20	-19163.20	-19163.20	0.00	-65729.20	-0.00	-300600.00	15.69
1	T	20	SLD	-65729.20	-65729.20	-19163.20	-35587.30	0.00	-65729.20	-0.00	-300600.00	8.45
1	T	20	SLD	-124958.00	-124958.00	31422.20	31422.20	0.00	-124958.00	-0.00	345419.00	10.99
1	T	20	SLD	-124958.00	-124958.00	31422.20	35587.30	0.00	-124958.00	-0.00	345419.00	9.71
1	T	20	SLD	-124958.00	-124958.00	-19163.20	-19163.20	0.00	-124958.00	-0.00	-345419.00	18.03
1	T	20	SLD	-124958.00	-124958.00	-19163.20	-35587.30	0.00	-124958.00	-0.00	-345419.00	9.71
1	T	23	SLD	-106405.00	-106405.00	0.00	0.00	2819.49	-106405.00	61700.20	0.00	21.88

1	T	23	SLD	-106405.00	-106405.00	0.00	0.00	-12488.90	-106405.00	-61700.20	-0.02	4.94
1	T	23	SLD	-84282.30	-84282.30	0.00	0.00	2819.49	-84284.10	58255.40	0.00	20.66
1	T	23	SLD	-84282.30	-84282.30	0.00	0.00	-12488.90	-84284.30	-58255.50	-0.02	4.66
1	T	23	SLD	-106405.00	-106405.00	-12146.50	-12146.50	0.00	-106405.00	-0.00	-331603.00	27.30
1	T	23	SLD	-106405.00	-106405.00	-12146.50	-28711.20	0.00	-106405.00	-0.00	-331603.00	11.55
1	T	23	SLD	-106405.00	-106405.00	24405.40	24405.40	0.00	-106405.00	-0.00	331603.00	13.59
1	T	23	SLD	-106405.00	-106405.00	24405.40	28711.20	0.00	-106405.00	-0.00	331603.00	11.55
1	T	23	SLD	-84282.30	-84282.30	-12146.50	-12146.50	0.00	-84282.40	-0.00	-314855.00	25.92
1	T	23	SLD	-84282.30	-84282.30	-12146.50	-28711.20	0.00	-84282.40	-0.00	-314855.00	10.97
1	T	23	SLD	-84282.30	-84282.30	24405.40	24405.40	0.00	-84282.30	-0.00	314855.00	12.90
1	T	23	SLD	-84282.30	-84282.30	24405.40	28711.20	0.00	-84282.30	-0.00	314855.00	10.97
1	T	26	SLD	-24750.80	-24750.80	0.00	0.00	-982.18	-24750.80	-48882.10	-0.02	49.77
1	T	26	SLD	-24750.80	-24750.80	0.00	0.00	-6610.11	-24750.80	-48882.10	-0.02	7.40
1	T	26	SLD	-161770.00	-161770.00	0.00	0.00	-982.18	-161775.00	-70101.60	-0.02	71.37
1	T	26	SLD	-161770.00	-161770.00	0.00	0.00	-6610.11	-161775.00	-70101.60	-0.02	10.61
1	T	26	SLD	-24750.80	-24750.80	93217.10	93217.10	0.00	-24845.40	-0.00	267747.00	2.87
1	T	26	SLD	-24750.80	-24750.80	-53368.00	-58907.30	0.00	-24845.50	0.00	-267747.00	4.55
1	T	26	SLD	-24750.80	-24750.80	-53368.00	-91648.70	0.00	-24845.50	0.00	-267747.00	2.92
1	T	26	SLD	-161770.00	-161770.00	93217.10	93217.10	0.00	-161770.00	-0.00	371144.00	3.98
1	T	26	SLD	-161770.00	-161770.00	-53368.00	-58907.30	0.00	-161770.00	-0.00	-371144.00	6.30
1	T	26	SLD	-161770.00	-161770.00	-53368.00	-91648.70	0.00	-161770.00	-0.00	-371144.00	4.05
1	T	29	SLD	-32087.30	-32087.30	0.00	0.00	-5686.96	-32087.30	-50050.30	-0.02	8.80
1	T	29	SLD	-32087.30	-32087.30	0.00	0.00	-1905.33	-32087.30	-50050.30	-0.02	26.27
1	T	29	SLD	-154434.00	-154434.00	0.00	0.00	-5686.96	-154453.00	-68998.40	-0.02	12.13
1	T	29	SLD	-154434.00	-154434.00	0.00	0.00	-1905.33	-154453.00	-68998.40	-0.02	36.21
1	T	29	SLD	-32087.30	-32087.30	90791.10	90791.10	0.00	-32089.40	-0.00	273650.00	3.01
1	T	29	SLD	-32087.30	-32087.30	-50942.00	-56644.00	0.00	-32089.50	0.00	-273650.00	4.83
1	T	29	SLD	-32087.30	-32087.30	-50942.00	-89385.40	0.00	-32089.50	0.00	-273650.00	3.06
1	T	29	SLD	-154434.00	-154434.00	90791.10	90791.10	0.00	-154434.00	-0.00	366124.00	4.03
1	T	29	SLD	-154434.00	-154434.00	-50942.00	-56644.00	0.00	-154434.00	-0.00	-366124.00	6.46
1	T	29	SLD	-154434.00	-154434.00	-50942.00	-89385.40	0.00	-154434.00	-0.00	-366124.00	4.10
1	T	32	SLD	-63646.20	-63646.20	0.00	0.00	4157.44	-63670.30	55024.60	0.00	13.24
1	T	32	SLD	-63646.20	-63646.20	0.00	0.00	-11749.70	-63670.50	-55024.70	-0.02	4.68
1	T	32	SLD	-122875.00	-122875.00	0.00	0.00	4157.44	-122924.00	64242.80	-0.00	15.45
1	T	32	SLD	-122875.00	-122875.00	0.00	0.00	-11749.70	-122924.00	-64242.80	-0.02	5.47
1	T	32	SLD	-63646.20	-63646.20	45217.30	45217.30	0.00	-63646.20	-0.00	298965.00	6.61
1	T	32	SLD	-63646.20	-63646.20	-5368.19	-9411.52	0.00	-63646.20	-0.00	-298965.00	31.77
1	T	32	SLD	-63646.20	-63646.20	-5368.19	-42152.90	0.00	-63646.20	-0.00	-298965.00	7.09
1	T	32	SLD	-122875.00	-122875.00	45217.30	45217.30	0.00	-122875.00	-0.00	343875.00	7.60
1	T	32	SLD	-122875.00	-122875.00	-5368.19	-9411.52	0.00	-122875.00	0.00	-343875.00	36.54
1	T	32	SLD	-122875.00	-122875.00	-5368.19	-42152.90	0.00	-122875.00	0.00	-343875.00	8.16
1	T	35	SLD	-104322.00	-104322.00	0.00	0.00	3858.04	-104322.00	61378.40	0.00	15.91
1	T	35	SLD	-104322.00	-104322.00	0.00	0.00	-11450.30	-104322.00	-61378.40	-0.02	5.36
1	T	35	SLD	-82199.40	-82199.40	0.00	0.00	3858.04	-82202.20	57929.80	0.00	15.02
1	T	35	SLD	-82199.40	-82199.40	0.00	0.00	-11450.30	-82202.40	-57929.80	-0.02	5.06
1	T	35	SLD	-104322.00	-104322.00	1648.60	2535.44	0.00	-104322.00	-0.00	330038.00	130.17
1	T	35	SLD	-104322.00	-104322.00	1648.60	35276.80	0.00	-104322.00	-0.00	330038.00	9.36
1	T	35	SLD	-104322.00	-104322.00	38200.50	38200.50	0.00	-104322.00	-0.00	330038.00	8.64
1	T	35	SLD	-82199.40	-82199.40	1648.60	2535.44	0.00	-82199.40	-0.00	313261.00	123.55
1	T	35	SLD	-82199.40	-82199.40	1648.60	35276.80	0.00	-82199.40	-0.00	313261.00	8.88
1	T	35	SLD	-82199.40	-82199.40	38200.50	38200.50	0.00	-82199.40	-0.00	313261.00	8.20
1	T	38	SLD	-26833.70	-26833.70	0.00	0.00	-2020.73	-26833.70	-49215.10	-0.02	24.35
1	T	38	SLD	-26833.70	-26833.70	0.00	0.00	-7648.66	-26833.70	-49215.10	-0.02	6.43
1	T	38	SLD	-163853.00	-163853.00	0.00	0.00	-2020.73	-163855.00	-70415.10	-0.02	34.84
1	T	38	SLD	-163853.00	-163853.00	0.00	0.00	-7648.66	-163855.00	-70415.10	-0.02	9.21
1	T	38	SLD	-26833.70	-26833.70	79422.00	79422.00	0.00	-26834.10	-0.00	269375.00	3.39
1	T	38	SLD	-26833.70	-26833.70	79422.00	85083.10	0.00	-26834.10	-0.00	269375.00	3.17
1	T	38	SLD	-26833.70	-26833.70	-67163.00	-67163.00	0.00	-26833.90	-0.00	-269375.00	4.01
1	T	38	SLD	-26833.70	-26833.70	-67163.00	-85083.10	0.00	-26833.90	-0.00	-269375.00	3.17
1	T	38	SLD	-163853.00	-163853.00	79422.00	79422.00	0.00	-163853.00	-0.00	372566.00	4.69
1	T	38	SLD	-163853.00	-163853.00	79422.00	85083.10	0.00	-163853.00	-0.00	372566.00	4.38
1	T	38	SLD	-163853.00	-163853.00	-67163.00	-67163.00	0.00	-163853.00	-0.00	-372566.00	5.55
1	T	38	SLD	-163853.00	-163853.00	-67163.00	-85083.10	0.00	-163853.00	-0.00	-372566.00	4.38
1	T	41	SLD	-34170.30	-34170.30	0.00	0.00	-6725.51	-34171.60	-50379.50	-0.02	7.49
1	T	41	SLD	-34170.30	-34170.30	0.00	0.00	-2943.87	-34171.60	-50379.50	-0.02	17.11
1	T	41	SLD	-156517.00	-156517.00	0.00	0.00	-6725.51	-156530.00	-69311.40	-0.02	10.31
1	T	41	SLD	-156517.00	-156517.00	0.00	0.00	-2943.87	-156530.00	-69311.40	-0.02	23.54
1	T	41	SLD	-34170.30	-34170.30	76996.00	76996.00	0.00	-34173.20	-0.00	275343.00	3.58
1	T	41	SLD	-34170.30	-34170.30	76996.00	82819.70	0.00	-34173.20	-0.00	275343.00	3.32
1	T	41	SLD	-34170.30	-34170.30	-64737.00	-64737.00	0.00	-34173.20	-0.00	-275343.00	4.25
1	T	41	SLD	-34170.30	-34170.30	-64737.00	-82819.70	0.00	-34173.20	-0.00	-275343.00	3.32
1	T	41	SLD	-156517.00	-156517.00	76996.00	76996.00	0.00	-156517.00	-0.00	367554.00	4.77
1	T	41	SLD	-156517.00	-156517.00	76996.00	82819.70	0.00	-156517.00	-0.00	367554.00	4.44
1	T	41	SLD	-156517.00	-156517.00	-64737.00	-64737.00	0.00	-156517.00	-0.00	-367554.00	5.68
1	T	41	SLD	-156517.00	-156517.00	-64737.00	-82819.70	0.00	-156517.00	-0.00	-367554.00	4.44
1	T	44	SLD	-65729.20	-65729.20	0.00	0.00	3118.89	-65749.20	55351.10	0.00	17.75
1	T	44	SLD	-65729.20	-65729.20	0.00	0.00	-12788.30	-65749.20	-55351.10	-0.02	4.33
1	T	44	SLD	-124958.00	-124958.00	0.00	0.00	3118.89	-124958.00	64549.90	-0.00	20.70
1	T	44	SLD	-124958.00	-124958.00	0.00	0.00	-12788.30	-124958.00	-64549.90	-0.02	5.05
1	T	44	SLD	-65729.20	-65729.20	31422.20	31422.20	0.00	-65729.20	-0.00	300600.00	9.57
1	T	44	SLD	-65729.20	-65729.20	31422.20	35587.30	0.00	-65729.20	-0.00	300600.00	8.45
1	T	44	SLD	-65729.20	-65729.20	-19163.20	-19163.20	0.00	-65729.20	-0.00	-300600.00	15.69

1	T	44	SLD	-65729.20	-65729.20	-19163.20	-35587.30	0.00	-65729.20	-0.00	-300600.00	8.45
1	T	44	SLD	-124958.00	-124958.00	31422.20	31422.20	0.00	-124958.00	-0.00	345419.00	10.99
1	T	44	SLD	-124958.00	-124958.00	31422.20	35587.30	0.00	-124958.00	-0.00	345419.00	9.71
1	T	44	SLD	-124958.00	-124958.00	-19163.20	-19163.20	0.00	-124958.00	-0.00	-345419.00	18.03
1	T	44	SLD	-124958.00	-124958.00	-19163.20	-35587.30	0.00	-124958.00	-0.00	-345419.00	9.71
1	T	47	SLD	-106405.00	-106405.00	0.00	0.00	2819.49	-106405.00	61700.20	0.00	21.88
1	T	47	SLD	-106405.00	-106405.00	0.00	0.00	-12488.90	-106405.00	-61700.20	-0.02	4.94
1	T	47	SLD	-84282.30	-84282.30	0.00	0.00	2819.49	-84284.10	58255.40	0.00	20.66
1	T	47	SLD	-84282.30	-84282.30	0.00	0.00	-12488.90	-84284.30	-58255.50	-0.02	4.66
1	T	47	SLD	-106405.00	-106405.00	-12146.50	-12146.50	0.00	-106405.00	-0.00	-331603.00	27.30
1	T	47	SLD	-106405.00	-106405.00	-12146.50	-28711.20	0.00	-106405.00	-0.00	-331603.00	11.55
1	T	47	SLD	-106405.00	-106405.00	24405.40	24405.40	0.00	-106405.00	-0.00	331603.00	13.59
1	T	47	SLD	-106405.00	-106405.00	24405.40	28711.20	0.00	-106405.00	-0.00	331603.00	11.55
1	T	47	SLD	-84282.30	-84282.30	-12146.50	-12146.50	0.00	-84282.40	-0.00	-314855.00	25.92
1	T	47	SLD	-84282.30	-84282.30	-12146.50	-28711.20	0.00	-84282.40	-0.00	-314855.00	10.97
1	T	47	SLD	-84282.30	-84282.30	24405.40	24405.40	0.00	-84282.30	-0.00	314855.00	12.90
1	T	47	SLD	-84282.30	-84282.30	24405.40	28711.20	0.00	-84282.30	-0.00	314855.00	10.97
2	P	49	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	49	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	50	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	50	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	51	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	51	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	52	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	52	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	53	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92681.30	52490.40	-0.00	10.64
2	P	53	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-277487.00	15.17
2	P	54	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92681.30	52490.40	-0.00	10.64
2	P	54	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-277487.00	15.17
2	P	55	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92681.30	52490.40	-0.00	10.64
2	P	55	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-277487.00	15.17
2	P	56	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92681.30	52490.40	-0.00	10.64
2	P	56	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-277487.00	15.17
2	P	57	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91048.70	52244.30	-0.00	10.52
2	P	57	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91047.00	-0.00	-276406.00	15.12
2	P	58	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91048.70	52244.30	-0.00	10.52
2	P	58	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91047.00	-0.00	-276406.00	15.12
2	P	59	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91048.70	52244.30	-0.00	10.52
2	P	59	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91047.00	-0.00	-276406.00	15.12
2	P	60	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91048.70	52244.30	-0.00	10.52
2	P	60	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91047.00	-0.00	-276406.00	15.12
2	P	61	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	61	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	62	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	62	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	63	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	63	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	64	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	64	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	65	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	65	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	66	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	66	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	67	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	67	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	68	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91046.20	52243.90	-0.00	10.52
2	P	68	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91044.60	-0.00	-276405.00	15.12
2	P	69	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94049.40	52696.60	-0.00	9.60
2	P	69	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-278394.00	14.02
2	P	70	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94049.40	52696.60	-0.00	9.60
2	P	70	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-278394.00	14.02
2	P	71	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94049.40	52696.60	-0.00	9.60
2	P	71	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-278394.00	14.02
2	P	72	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94049.40	52696.60	-0.00	9.60
2	P	72	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-278394.00	14.02
2	P	1	SLV	-1791.39	-1791.39	0.00	0.00	6044.82	-1791.34	38522.30	-0.00	6.37
2	P	1	SLV	-1791.39	-1791.39	0.00	0.00	1203.97	-1791.34	38522.30	-0.00	32.00
2	P	1	SLV	-124672.00	-124672.00	0.00	0.00	6044.82	-124673.00	57290.20	-0.00	9.48
2	P	1	SLV	-124672.00	-124672.00	0.00	0.00	1203.97	-124673.00	57290.20	-0.00	47.59
2	P	1	SLV	-1791.39	-1791.39	58109.20	86941.20	0.00	-1805.51	-0.00	211389.00	2.43
2	P	1	SLV	-1791.39	-1791.39	58109.20	122478.00	0.00	-1805.51	-0.00	211389.00	1.73
2	P	1	SLV	-1791.39	-1791.39	-83999.00	-86941.20	0.00	-1805.51	-0.00	-211389.00	2.43
2	P	1	SLV	-1791.39	-1791.39	-83999.00	-122478.00	0.00	-1805.51	-0.00	-211389.00	1.73
2	P	1	SLV	-124672.00	-124672.00	58109.20	86941.20	0.00	-124672.00	-0.00	298369.00	3.43
2	P	1	SLV	-124672.00	-124672.00	58109.20	122478.00	0.00	-124672.00	-0.00	298369.00	2.44
2	P	1	SLV	-124672.00	-124672.00	-83999.00	-86941.20	0.00	-124672.00	-0.00	-298369.00	3.43
2	P	1	SLV	-124672.00	-124672.00	-83999.00	-122478.00	0.00	-124672.00	-0.00	-298369.00	2.44
2	P	4	SLV	-10541.10	-10541.10	0.00	0.00	2268.56	-10575.70	39895.40	-0.00	17.59
2	P	4	SLV	-10541.10	-10541.10	0.00	0.00	4980.23	-10575.70	39895.40	-0.00	8.01
2	P	4	SLV	-115923.00	-115923.00	0.00	0.00	2268.56	-115923.00	55992.30	-0.00	24.68
2	P	4	SLV	-115923.00	-115923.00	0.00	0.00	4980.23	-115923.00	55992.30	-0.00	11.24
2	P	4	SLV	-10541.10	-10541.10	54783.80	83368.10	0.00	-10541.10	-0.00	218177.00	2.62

2	P	4	SLV	-10541.10	-10541.10	54783.80	118905.00	0.00	-10541.10	-0.00	218177.00	1.83
2	P	4	SLV	-10541.10	-10541.10	-80673.50	-83368.10	0.00	-10541.10	-0.00	-218177.00	2.62
2	P	4	SLV	-10541.10	-10541.10	-80673.50	-118905.00	0.00	-10541.10	-0.00	-218177.00	1.83
2	P	4	SLV	-115923.00	-115923.00	54783.80	83368.10	0.00	-115923.00	-0.00	292723.00	3.51
2	P	4	SLV	-115923.00	-115923.00	54783.80	118905.00	0.00	-115923.00	-0.00	292723.00	2.46
2	P	4	SLV	-115923.00	-115923.00	-80673.50	-83368.10	0.00	-115923.00	-0.00	-292723.00	3.51
2	P	4	SLV	-115923.00	-115923.00	-80673.50	-118905.00	0.00	-115923.00	-0.00	-292723.00	2.46
2	P	7	SLV	-36448.80	-36448.80	0.00	0.00	9990.19	-36529.10	43936.30	-0.00	4.40
2	P	7	SLV	-36448.80	-36448.80	0.00	0.00	-2741.39	-36529.30	-43936.30	-0.02	16.03
2	P	7	SLV	-90014.90	-90014.90	0.00	0.00	9990.19	-90023.00	52089.60	-0.00	5.21
2	P	7	SLV	-90014.90	-90014.90	0.00	0.00	-2741.39	-90023.00	-52089.60	-0.02	19.00
2	P	7	SLV	-36448.80	-36448.80	12258.00	18288.70	0.00	-36448.80	-0.00	237751.00	13.00
2	P	7	SLV	-36448.80	-36448.80	12258.00	53825.50	0.00	-36448.80	-0.00	237751.00	4.42
2	P	7	SLV	-36448.80	-36448.80	-38147.70	-38147.70	0.00	-36448.90	-0.00	-237751.00	6.23
2	P	7	SLV	-36448.80	-36448.80	-38147.70	-53825.50	0.00	-36448.90	-0.00	-237751.00	4.42
2	P	7	SLV	-90014.90	-90014.90	12258.00	18288.70	0.00	-90014.90	-0.00	275722.00	15.08
2	P	7	SLV	-90014.90	-90014.90	12258.00	53825.50	0.00	-90014.90	-0.00	275722.00	5.12
2	P	7	SLV	-90014.90	-90014.90	-38147.70	-38147.70	0.00	-90014.90	-0.00	-275722.00	7.23
2	P	7	SLV	-90014.90	-90014.90	-38147.70	-53825.50	0.00	-90014.90	-0.00	-275722.00	5.12
2	P	10	SLV	-74904.90	-74904.90	0.00	0.00	9595.67	-74978.40	49821.00	-0.00	5.19
2	P	10	SLV	-74904.90	-74904.90	0.00	0.00	-2346.88	-74978.40	-49821.00	-0.02	21.23
2	P	10	SLV	-51558.80	-51558.80	0.00	0.00	9595.67	-51558.90	46258.60	-0.00	4.82
2	P	10	SLV	-51558.80	-51558.80	0.00	0.00	-2346.88	-51558.80	-46258.60	-0.02	19.71
2	P	10	SLV	-74904.90	-74904.90	-30368.50	-30368.50	0.00	-74905.00	-0.00	-265632.00	8.75
2	P	10	SLV	-74904.90	-74904.90	-30368.50	-44129.40	0.00	-74905.00	-0.00	-265632.00	6.02
2	P	10	SLV	-74904.90	-74904.90	4478.75	8592.55	0.00	-74905.00	-0.00	265632.00	30.91
2	P	10	SLV	-74904.90	-74904.90	4478.75	44129.40	0.00	-74905.00	-0.00	265632.00	6.02
2	P	10	SLV	-51558.80	-51558.80	-30368.50	-30368.50	0.00	-51558.80	-0.00	-248944.00	8.20
2	P	10	SLV	-51558.80	-51558.80	-30368.50	-44129.40	0.00	-51558.80	-0.00	-248944.00	5.64
2	P	10	SLV	-51558.80	-51558.80	4478.75	8592.55	0.00	-51558.80	-0.00	248944.00	28.97
2	P	10	SLV	-51558.80	-51558.80	4478.75	44129.40	0.00	-51558.80	-0.00	248944.00	5.64
2	P	13	SLV	-2719.16	-2719.16	0.00	0.00	5677.20	-2719.13	38667.40	-0.00	6.81
2	P	13	SLV	-2719.16	-2719.16	0.00	0.00	836.35	-2719.13	38667.40	-0.00	46.23
2	P	13	SLV	-125600.00	-125600.00	0.00	0.00	5677.20	-125601.00	57425.70	-0.00	10.12
2	P	13	SLV	-125600.00	-125600.00	0.00	0.00	836.35	-125601.00	57425.70	-0.00	68.67
2	P	13	SLV	-2719.16	-2719.16	58661.20	96300.30	0.00	-2726.29	-0.00	212115.00	2.20
2	P	13	SLV	-2719.16	-2719.16	58661.20	113119.00	0.00	-2726.29	-0.00	212115.00	1.88
2	P	13	SLV	-2719.16	-2719.16	-83447.00	-96300.30	0.00	-2726.29	-0.00	-212115.00	2.20
2	P	13	SLV	-2719.16	-2719.16	-83447.00	-113119.00	0.00	-2726.29	-0.00	-212115.00	1.88
2	P	13	SLV	-125600.00	-125600.00	58661.20	96300.30	0.00	-125600.00	-0.00	298966.00	3.10
2	P	13	SLV	-125600.00	-125600.00	58661.20	113119.00	0.00	-125600.00	-0.00	298966.00	2.64
2	P	13	SLV	-125600.00	-125600.00	-83447.00	-96300.30	0.00	-125600.00	-0.00	-298966.00	3.10
2	P	13	SLV	-125600.00	-125600.00	-83447.00	-113119.00	0.00	-125600.00	-0.00	-298966.00	2.64
2	P	16	SLV	-11468.90	-11468.90	0.00	0.00	1900.94	-11500.90	40039.90	-0.00	21.06
2	P	16	SLV	-11468.90	-11468.90	0.00	0.00	4612.61	-11500.90	40039.90	-0.00	8.68
2	P	16	SLV	-116850.00	-116850.00	0.00	0.00	1900.94	-116850.00	56132.10	-0.00	29.53
2	P	16	SLV	-116850.00	-116850.00	0.00	0.00	4612.61	-116850.00	56132.10	-0.00	12.17
2	P	16	SLV	-11468.90	-11468.90	55335.80	92727.20	0.00	-11469.00	-0.00	218886.00	2.36
2	P	16	SLV	-11468.90	-11468.90	55335.80	109546.00	0.00	-11469.00	-0.00	218886.00	2.00
2	P	16	SLV	-11468.90	-11468.90	-80121.50	-92727.20	0.00	-11469.00	-0.00	-218886.00	2.36
2	P	16	SLV	-11468.90	-11468.90	-80121.50	-109546.00	0.00	-11469.00	-0.00	-218886.00	2.00
2	P	16	SLV	-116850.00	-116850.00	55335.80	92727.20	0.00	-116850.00	-0.00	293325.00	3.16
2	P	16	SLV	-116850.00	-116850.00	55335.80	109546.00	0.00	-116850.00	-0.00	293325.00	2.68
2	P	16	SLV	-116850.00	-116850.00	-80121.50	-92727.20	0.00	-116850.00	-0.00	-293325.00	3.16
2	P	16	SLV	-116850.00	-116850.00	-80121.50	-109546.00	0.00	-116850.00	-0.00	-293325.00	2.68
2	P	19	SLV	-37376.60	-37376.60	0.00	0.00	9622.57	-37442.10	44077.90	-0.00	4.58
2	P	19	SLV	-37376.60	-37376.60	0.00	0.00	-3109.02	-37442.00	-44077.90	-0.02	14.18
2	P	19	SLV	-90942.70	-90942.70	0.00	0.00	9622.57	-90949.20	52229.30	-0.00	5.43
2	P	19	SLV	-90942.70	-90942.70	0.00	0.00	-3109.02	-90949.10	-52229.30	-0.02	16.80
2	P	19	SLV	-37376.60	-37376.60	12810.00	27647.80	0.00	-37386.40	-0.00	238449.00	8.62
2	P	19	SLV	-37376.60	-37376.60	12810.00	44466.40	0.00	-37386.40	-0.00	238449.00	5.36
2	P	19	SLV	-37376.60	-37376.60	-37595.80	-37595.80	0.00	-37386.40	-0.00	-238449.00	6.34
2	P	19	SLV	-37376.60	-37376.60	-37595.80	-44466.40	0.00	-37386.40	-0.00	-238449.00	5.36
2	P	19	SLV	-90942.70	-90942.70	12810.00	27647.80	0.00	-90948.10	-0.00	276341.00	10.00
2	P	19	SLV	-90942.70	-90942.70	12810.00	44466.40	0.00	-90948.10	-0.00	276341.00	6.21
2	P	19	SLV	-90942.70	-90942.70	-37595.80	-37595.80	0.00	-90948.10	-0.00	-276341.00	7.35
2	P	19	SLV	-90942.70	-90942.70	-37595.80	-44466.40	0.00	-90948.10	-0.00	-276341.00	6.21
2	P	22	SLV	-75832.70	-75832.70	0.00	0.00	9228.05	-75899.40	49959.90	-0.00	5.41
2	P	22	SLV	-75832.70	-75832.70	0.00	0.00	-2714.50	-75899.40	-49959.90	-0.02	18.40
2	P	22	SLV	-52486.60	-52486.60	0.00	0.00	9228.05	-52486.60	46401.20	-0.00	5.03
2	P	22	SLV	-52486.60	-52486.60	0.00	0.00	-2714.50	-52486.60	-46401.20	-0.02	17.09
2	P	22	SLV	-75832.70	-75832.70	-29816.50	-29816.50	0.00	-75832.70	-0.00	-266255.00	8.93
2	P	22	SLV	-75832.70	-75832.70	-29816.50	-34770.30	0.00	-75832.70	-0.00	-266255.00	7.66
2	P	22	SLV	-75832.70	-75832.70	5030.73	17951.70	0.00	-75832.70	-0.00	266255.00	14.83
2	P	22	SLV	-75832.70	-75832.70	5030.73	34770.30	0.00	-75832.70	-0.00	266255.00	7.66
2	P	22	SLV	-52486.60	-52486.60	-29816.50	-29816.50	0.00	-52486.60	-0.00	-249624.00	8.37
2	P	22	SLV	-52486.60	-52486.60	-29816.50	-34770.30	0.00	-52486.60	-0.00	-249624.00	7.18
2	P	22	SLV	-52486.60	-52486.60	5030.73	17951.70	0.00	-52486.60	-0.00	249624.00	13.91
2	P	22	SLV	-52486.60	-52486.60	5030.73	34770.30	0.00	-52486.60	-0.00	249624.00	7.18
2	P	25	SLV	-1791.39	-1791.39	0.00	0.00	6044.82	-1791.34	38522.30	-0.00	6.37
2	P	25	SLV	-1791.39	-1791.39	0.00	0.00	1203.97	-1791.34	38522.30	-0.00	32.00
2	P	25	SLV	-124672.00	-124672.00	0.00	0.00	6044.82	-124673.00	57290.20	-0.00	9.48

2	P	25	SLV	-124672.00	-124672.00	0.00	0.00	1203.97	-124673.00	57290.20	-0.00	47.59
2	P	25	SLV	-1791.39	-1791.39	58109.20	86941.20	0.00	-1805.51	-0.00	211389.00	2.43
2	P	25	SLV	-1791.39	-1791.39	58109.20	122478.00	0.00	-1805.51	-0.00	211389.00	1.73
2	P	25	SLV	-1791.39	-1791.39	-83999.00	-86941.20	0.00	-1805.51	-0.00	-211389.00	2.43
2	P	25	SLV	-1791.39	-1791.39	-83999.00	-122478.00	0.00	-1805.51	-0.00	-211389.00	1.73
2	P	25	SLV	-124672.00	-124672.00	58109.20	86941.20	0.00	-124672.00	-0.00	298369.00	3.43
2	P	25	SLV	-124672.00	-124672.00	58109.20	122478.00	0.00	-124672.00	-0.00	298369.00	2.44
2	P	25	SLV	-124672.00	-124672.00	-83999.00	-86941.20	0.00	-124672.00	-0.00	-298369.00	3.43
2	P	25	SLV	-124672.00	-124672.00	-83999.00	-122478.00	0.00	-124672.00	-0.00	-298369.00	2.44
2	P	28	SLV	-10541.10	-10541.10	0.00	0.00	2268.56	-10575.70	39895.40	-0.00	17.59
2	P	28	SLV	-10541.10	-10541.10	0.00	0.00	4980.23	-10575.70	39895.40	-0.00	8.01
2	P	28	SLV	-115923.00	-115923.00	0.00	0.00	2268.56	-115923.00	55992.30	-0.00	24.68
2	P	28	SLV	-115923.00	-115923.00	0.00	0.00	4980.23	-115923.00	55992.30	-0.00	11.24
2	P	28	SLV	-10541.10	-10541.10	54783.80	83368.10	0.00	-10541.10	-0.00	218177.00	2.62
2	P	28	SLV	-10541.10	-10541.10	54783.80	118905.00	0.00	-10541.10	-0.00	218177.00	1.83
2	P	28	SLV	-10541.10	-10541.10	-80673.50	-83368.10	0.00	-10541.10	-0.00	-218177.00	2.62
2	P	28	SLV	-10541.10	-10541.10	-80673.50	-118905.00	0.00	-10541.10	-0.00	-218177.00	1.83
2	P	28	SLV	-115923.00	-115923.00	54783.80	83368.10	0.00	-115923.00	-0.00	292723.00	3.51
2	P	28	SLV	-115923.00	-115923.00	54783.80	118905.00	0.00	-115923.00	-0.00	292723.00	2.46
2	P	28	SLV	-115923.00	-115923.00	-80673.50	-83368.10	0.00	-115923.00	-0.00	-292723.00	3.51
2	P	28	SLV	-115923.00	-115923.00	-80673.50	-118905.00	0.00	-115923.00	-0.00	-292723.00	2.46
2	P	31	SLV	-36448.80	-36448.80	0.00	0.00	9990.19	-36529.10	43936.30	-0.00	4.40
2	P	31	SLV	-36448.80	-36448.80	0.00	0.00	-2741.39	-36529.30	-43936.30	-0.02	16.03
2	P	31	SLV	-90014.90	-90014.90	0.00	0.00	9990.19	-90023.00	52089.60	-0.00	5.21
2	P	31	SLV	-90014.90	-90014.90	0.00	0.00	-2741.39	-90023.00	-52089.60	-0.02	19.00
2	P	31	SLV	-36448.80	-36448.80	12258.00	18288.70	0.00	-36448.80	-0.00	237751.00	13.00
2	P	31	SLV	-36448.80	-36448.80	12258.00	53825.50	0.00	-36448.80	-0.00	237751.00	4.42
2	P	31	SLV	-36448.80	-36448.80	-38147.70	-38147.70	0.00	-36448.90	-0.00	-237751.00	6.23
2	P	31	SLV	-36448.80	-36448.80	-38147.70	-53825.50	0.00	-36448.90	-0.00	-237751.00	4.42
2	P	31	SLV	-90014.90	-90014.90	12258.00	18288.70	0.00	-90014.90	-0.00	275722.00	15.08
2	P	31	SLV	-90014.90	-90014.90	12258.00	53825.50	0.00	-90014.90	-0.00	275722.00	5.12
2	P	31	SLV	-90014.90	-90014.90	-38147.70	-38147.70	0.00	-90014.90	-0.00	-275722.00	7.23
2	P	31	SLV	-90014.90	-90014.90	-38147.70	-53825.50	0.00	-90014.90	-0.00	-275722.00	5.12
2	P	34	SLV	-74904.90	-74904.90	0.00	0.00	9595.67	-74978.40	49821.00	-0.00	5.19
2	P	34	SLV	-74904.90	-74904.90	0.00	0.00	-2346.88	-74978.40	-49821.00	-0.02	21.23
2	P	34	SLV	-51558.80	-51558.80	0.00	0.00	9595.67	-51558.90	46258.60	-0.00	4.82
2	P	34	SLV	-51558.80	-51558.80	0.00	0.00	-2346.88	-51558.80	-46258.60	-0.02	19.71
2	P	34	SLV	-74904.90	-74904.90	-30368.50	-30368.50	0.00	-74905.00	-0.00	-265632.00	8.75
2	P	34	SLV	-74904.90	-74904.90	-30368.50	-44129.40	0.00	-74905.00	-0.00	-265632.00	6.02
2	P	34	SLV	-74904.90	-74904.90	4478.75	8592.55	0.00	-74905.00	-0.00	265632.00	30.91
2	P	34	SLV	-74904.90	-74904.90	4478.75	44129.40	0.00	-74905.00	-0.00	265632.00	6.02
2	P	34	SLV	-51558.80	-51558.80	-30368.50	-30368.50	0.00	-51558.80	-0.00	-248944.00	8.20
2	P	34	SLV	-51558.80	-51558.80	-30368.50	-44129.40	0.00	-51558.80	-0.00	-248944.00	5.64
2	P	34	SLV	-51558.80	-51558.80	4478.75	8592.55	0.00	-51558.80	-0.00	248944.00	28.97
2	P	34	SLV	-51558.80	-51558.80	4478.75	44129.40	0.00	-51558.80	-0.00	248944.00	5.64
2	P	37	SLV	-2719.16	-2719.16	0.00	0.00	5677.20	-2719.13	38667.40	-0.00	6.81
2	P	37	SLV	-2719.16	-2719.16	0.00	0.00	836.35	-2719.13	38667.40	-0.00	46.23
2	P	37	SLV	-125600.00	-125600.00	0.00	0.00	5677.20	-125601.00	57425.70	-0.00	10.12
2	P	37	SLV	-125600.00	-125600.00	0.00	0.00	836.35	-125601.00	57425.70	-0.00	68.67
2	P	37	SLV	-2719.16	-2719.16	58661.20	96300.30	0.00	-2726.29	-0.00	212115.00	2.20
2	P	37	SLV	-2719.16	-2719.16	58661.20	113119.00	0.00	-2726.29	-0.00	212115.00	1.88
2	P	37	SLV	-2719.16	-2719.16	-83447.00	-96300.30	0.00	-2726.29	-0.00	-212115.00	2.20
2	P	37	SLV	-2719.16	-2719.16	-83447.00	-113119.00	0.00	-2726.29	-0.00	-212115.00	1.88
2	P	37	SLV	-125600.00	-125600.00	58661.20	96300.30	0.00	-125600.00	-0.00	298966.00	3.10
2	P	37	SLV	-125600.00	-125600.00	58661.20	113119.00	0.00	-125600.00	-0.00	298966.00	2.64
2	P	37	SLV	-125600.00	-125600.00	-83447.00	-96300.30	0.00	-125600.00	-0.00	-298966.00	3.10
2	P	37	SLV	-125600.00	-125600.00	-83447.00	-113119.00	0.00	-125600.00	-0.00	-298966.00	2.64
2	P	40	SLV	-11468.90	-11468.90	0.00	0.00	1900.94	-11500.90	40039.90	-0.00	21.06
2	P	40	SLV	-11468.90	-11468.90	0.00	0.00	4612.61	-11500.90	40039.90	-0.00	8.68
2	P	40	SLV	-116850.00	-116850.00	0.00	0.00	1900.94	-116850.00	56132.10	-0.00	29.53
2	P	40	SLV	-116850.00	-116850.00	0.00	0.00	4612.61	-116850.00	56132.10	-0.00	12.17
2	P	40	SLV	-11468.90	-11468.90	55335.80	92727.20	0.00	-11469.00	-0.00	218886.00	2.36
2	P	40	SLV	-11468.90	-11468.90	55335.80	109546.00	0.00	-11469.00	-0.00	218886.00	2.00
2	P	40	SLV	-11468.90	-11468.90	-80121.50	-92727.20	0.00	-11469.00	-0.00	-218886.00	2.36
2	P	40	SLV	-11468.90	-11468.90	-80121.50	-109546.00	0.00	-11469.00	-0.00	-218886.00	2.00
2	P	40	SLV	-116850.00	-116850.00	55335.80	92727.20	0.00	-116850.00	-0.00	293325.00	3.16
2	P	40	SLV	-116850.00	-116850.00	55335.80	109546.00	0.00	-116850.00	-0.00	293325.00	2.68
2	P	40	SLV	-116850.00	-116850.00	-80121.50	-92727.20	0.00	-116850.00	-0.00	-293325.00	3.16
2	P	40	SLV	-116850.00	-116850.00	-80121.50	-109546.00	0.00	-116850.00	-0.00	-293325.00	2.68
2	P	43	SLV	-37376.60	-37376.60	0.00	0.00	9622.57	-37442.10	44077.90	-0.00	4.58
2	P	43	SLV	-37376.60	-37376.60	0.00	0.00	-3109.02	-37442.00	-44077.90	-0.02	14.18
2	P	43	SLV	-90942.70	-90942.70	0.00	0.00	9622.57	-90949.20	52229.30	-0.00	5.43
2	P	43	SLV	-90942.70	-90942.70	0.00	0.00	-3109.02	-90949.10	-52229.30	-0.02	16.80
2	P	43	SLV	-37376.60	-37376.60	12810.00	27647.80	0.00	-37386.40	-0.00	238449.00	8.62
2	P	43	SLV	-37376.60	-37376.60	12810.00	44466.40	0.00	-37386.40	-0.00	238449.00	5.36
2	P	43	SLV	-37376.60	-37376.60	-37595.80	-37595.80	0.00	-37386.40	-0.00	-238449.00	6.34
2	P	43	SLV	-37376.60	-37376.60	-37595.80	-44466.40	0.00	-37386.40	-0.00	-238449.00	5.36
2	P	43	SLV	-90942.70	-90942.70	12810.00	27647.80	0.00	-90948.10	-0.00	276341.00	10.00
2	P	43	SLV	-90942.70	-90942.70	12810.00	44466.40	0.00	-90948.10	-0.00	276341.00	6.21
2	P	43	SLV	-90942.70	-90942.70	-37595.80	-37595.80	0.00	-90948.10	-0.00	-276341.00	7.35
2	P	43	SLV	-90942.70	-90942.70	-37595.80	-44466.40	0.00	-90948.10	-0.00	-276341.00	6.21
2	P	46	SLV	-75832.70	-75832.70	0.00	0.00	9228.05	-75899.40	49959.90	-0.00	5.41

2	P	46	SLV	-75832.70	-75832.70	0.00	0.00	-2714.50	-75899.40	-49959.90	-0.02	18.40
2	P	46	SLV	-52486.60	-52486.60	0.00	0.00	9228.05	-52486.60	46401.20	-0.00	5.03
2	P	46	SLV	-52486.60	-52486.60	0.00	0.00	-2714.50	-52486.60	-46401.20	-0.02	17.09
2	P	46	SLV	-75832.70	-75832.70	-29816.50	-29816.50	0.00	-75832.70	-0.00	-266255.00	8.93
2	P	46	SLV	-75832.70	-75832.70	-29816.50	-34770.30	0.00	-75832.70	-0.00	-266255.00	7.66
2	P	46	SLV	-75832.70	-75832.70	5030.73	17951.70	0.00	-75832.70	-0.00	266255.00	14.83
2	P	46	SLV	-75832.70	-75832.70	5030.73	34770.30	0.00	-75832.70	-0.00	266255.00	7.66
2	P	46	SLV	-52486.60	-52486.60	-29816.50	-29816.50	0.00	-52486.60	-0.00	-249624.00	8.37
2	P	46	SLV	-52486.60	-52486.60	-29816.50	-34770.30	0.00	-52486.60	-0.00	-249624.00	7.18
2	P	46	SLV	-52486.60	-52486.60	5030.73	17951.70	0.00	-52486.60	-0.00	249624.00	13.91
2	P	46	SLV	-52486.60	-52486.60	5030.73	34770.30	0.00	-52486.60	-0.00	249624.00	7.18
2	P	2	SLD	-20132.30	-20132.30	0.00	0.00	5326.54	-20132.30	48142.40	0.00	9.04
2	P	2	SLD	-20132.30	-20132.30	0.00	0.00	1810.64	-20132.30	48142.40	0.00	26.59
2	P	2	SLD	-106603.00	-106603.00	0.00	0.00	5326.54	-106603.00	61730.90	0.00	11.59
2	P	2	SLD	-106603.00	-106603.00	0.00	0.00	1810.64	-106603.00	61730.90	0.00	34.09
2	P	2	SLD	-20132.30	-20132.30	38943.80	58907.30	0.00	-20133.40	-0.00	263883.00	4.48
2	P	2	SLD	-20132.30	-20132.30	38943.80	91648.70	0.00	-20133.40	-0.00	263883.00	2.88
2	P	2	SLD	-20132.30	-20132.30	-64666.80	-64666.80	0.00	-20133.50	0.00	-263883.00	4.08
2	P	2	SLD	-20132.30	-20132.30	-64666.80	-91648.70	0.00	-20133.50	0.00	-263883.00	2.88
2	P	2	SLD	-106603.00	-106603.00	38943.80	58907.30	0.00	-106620.00	-0.00	331764.00	5.63
2	P	2	SLD	-106603.00	-106603.00	38943.80	91648.70	0.00	-106620.00	-0.00	331764.00	3.62
2	P	2	SLD	-106603.00	-106603.00	-64666.80	-64666.80	0.00	-106620.00	-0.00	-331764.00	5.13
2	P	2	SLD	-106603.00	-106603.00	-64666.80	-91648.70	0.00	-106620.00	-0.00	-331764.00	3.62
2	P	5	SLD	-24659.00	-24659.00	0.00	0.00	2560.78	-24659.00	48867.40	0.00	19.08
2	P	5	SLD	-24659.00	-24659.00	0.00	0.00	4576.41	-24659.00	48867.40	0.00	10.68
2	P	5	SLD	-102076.00	-102076.00	0.00	0.00	2560.78	-102076.00	61030.90	0.00	23.83
2	P	5	SLD	-102076.00	-102076.00	0.00	0.00	4576.41	-102076.00	61030.90	0.00	13.34
2	P	5	SLD	-24659.00	-24659.00	36969.00	56644.00	0.00	-24661.90	-0.00	267596.00	4.72
2	P	5	SLD	-24659.00	-24659.00	36969.00	89385.40	0.00	-24661.90	-0.00	267596.00	2.99
2	P	5	SLD	-24659.00	-24659.00	-62692.00	-62692.00	0.00	-24661.90	0.00	-267596.00	4.27
2	P	5	SLD	-24659.00	-24659.00	-62692.00	-89385.40	0.00	-24661.90	0.00	-267596.00	2.99
2	P	5	SLD	-102076.00	-102076.00	36969.00	56644.00	0.00	-102076.00	-0.00	328345.00	5.80
2	P	5	SLD	-102076.00	-102076.00	36969.00	89385.40	0.00	-102076.00	-0.00	328345.00	3.67
2	P	5	SLD	-102076.00	-102076.00	-62692.00	-62692.00	0.00	-102076.00	-0.00	-328345.00	5.24
2	P	5	SLD	-102076.00	-102076.00	-62692.00	-89385.40	0.00	-102076.00	-0.00	-328345.00	3.67
2	P	8	SLD	-45016.30	-45016.30	0.00	0.00	8264.26	-45016.80	52089.90	0.00	6.30
2	P	8	SLD	-45016.30	-45016.30	0.00	0.00	-1127.07	-45016.60	-52089.90	-0.02	46.22
2	P	8	SLD	-81718.80	-81718.80	0.00	0.00	8264.26	-81722.00	57854.70	0.00	7.00
2	P	8	SLD	-81718.80	-81718.80	0.00	0.00	-1127.07	-81721.90	-57854.70	-0.02	51.33
2	P	8	SLD	-45016.30	-45016.30	5326.06	9411.52	0.00	-45107.50	-0.00	284174.00	30.19
2	P	8	SLD	-45016.30	-45016.30	5326.06	42152.90	0.00	-45107.50	-0.00	284174.00	6.74
2	P	8	SLD	-45016.30	-45016.30	-31049.10	-31049.10	0.00	-45107.50	-0.00	-284174.00	9.15
2	P	8	SLD	-45016.30	-45016.30	-31049.10	-42152.90	0.00	-45107.50	-0.00	-284174.00	6.74
2	P	8	SLD	-81718.80	-81718.80	5326.06	9411.52	0.00	-81718.90	-0.00	312894.00	33.25
2	P	8	SLD	-81718.80	-81718.80	5326.06	42152.90	0.00	-81718.90	-0.00	312894.00	7.42
2	P	8	SLD	-81718.80	-81718.80	-31049.10	-31049.10	0.00	-81718.80	-0.00	-312894.00	10.08
2	P	8	SLD	-81718.80	-81718.80	-31049.10	-42152.90	0.00	-81718.80	-0.00	-312894.00	7.42
2	P	11	SLD	-70872.20	-70872.20	0.00	0.00	8016.54	-70884.00	56156.90	0.00	7.01
2	P	11	SLD	-70872.20	-70872.20	0.00	0.00	-879.35	-70884.00	-56156.80	-0.02	63.86
2	P	11	SLD	-55862.90	-55862.90	0.00	0.00	8016.54	-55906.60	53804.30	0.00	6.71
2	P	11	SLD	-55862.90	-55862.90	0.00	0.00	-879.35	-55906.60	-53804.30	-0.02	61.18
2	P	11	SLD	-70872.20	-70872.20	-25464.00	-25464.00	0.00	-70872.20	0.00	-304567.00	11.96
2	P	11	SLD	-70872.20	-70872.20	-25464.00	-35276.80	0.00	-70872.20	0.00	-304567.00	8.63
2	P	11	SLD	-70872.20	-70872.20	-258.98	-2535.44	0.00	-70872.20	0.00	-304567.00	120.12
2	P	11	SLD	-70872.20	-70872.20	-258.98	-35276.80	0.00	-70872.20	0.00	-304567.00	8.63
2	P	11	SLD	-55862.90	-55862.90	-25464.00	-25464.00	0.00	-55909.70	0.00	-292818.00	11.50
2	P	11	SLD	-55862.90	-55862.90	-25464.00	-35276.80	0.00	-55909.70	0.00	-292818.00	8.30
2	P	11	SLD	-55862.90	-55862.90	-258.98	-2535.44	0.00	-55909.70	0.00	-292818.00	115.49
2	P	11	SLD	-55862.90	-55862.90	-258.98	-35276.80	0.00	-55909.70	0.00	-292818.00	8.30
2	P	14	SLD	-20783.10	-20783.10	0.00	0.00	5068.65	-20783.30	48246.70	0.00	9.52
2	P	14	SLD	-20783.10	-20783.10	0.00	0.00	1552.75	-20783.30	48246.70	0.00	31.07
2	P	14	SLD	-107254.00	-107254.00	0.00	0.00	5068.65	-107254.00	61831.40	0.00	12.20
2	P	14	SLD	-107254.00	-107254.00	0.00	0.00	1552.75	-107254.00	61831.40	0.00	39.82
2	P	14	SLD	-20783.10	-20783.10	39331.10	65473.00	0.00	-20785.70	-0.00	264418.00	4.04
2	P	14	SLD	-20783.10	-20783.10	39331.10	85083.10	0.00	-20785.70	-0.00	264418.00	3.11
2	P	14	SLD	-20783.10	-20783.10	-64279.60	-65473.00	0.00	-20785.70	0.00	-264418.00	4.04
2	P	14	SLD	-20783.10	-20783.10	-64279.60	-85083.10	0.00	-20785.70	0.00	-264418.00	3.11
2	P	14	SLD	-107254.00	-107254.00	39331.10	65473.00	0.00	-107267.00	-0.00	332248.00	5.07
2	P	14	SLD	-107254.00	-107254.00	39331.10	85083.10	0.00	-107267.00	-0.00	332248.00	3.90
2	P	14	SLD	-107254.00	-107254.00	-64279.60	-65473.00	0.00	-107267.00	-0.00	-332248.00	5.07
2	P	14	SLD	-107254.00	-107254.00	-64279.60	-85083.10	0.00	-107267.00	-0.00	-332248.00	3.90
2	P	17	SLD	-25309.90	-25309.90	0.00	0.00	2302.89	-25309.90	48971.50	0.00	21.27
2	P	17	SLD	-25309.90	-25309.90	0.00	0.00	4318.51	-25309.90	48971.50	0.00	11.34
2	P	17	SLD	-102727.00	-102727.00	0.00	0.00	2302.89	-102727.00	61131.90	0.00	26.55
2	P	17	SLD	-102727.00	-102727.00	0.00	0.00	4318.51	-102727.00	61131.90	0.00	14.16
2	P	17	SLD	-25309.90	-25309.90	37356.20	63209.60	0.00	-25371.90	-0.00	268178.00	4.24
2	P	17	SLD	-25309.90	-25309.90	37356.20	82819.70	0.00	-25371.90	-0.00	268178.00	3.24
2	P	17	SLD	-25309.90	-25309.90	-62304.80	-63209.60	0.00	-25372.00	0.00	-268178.00	4.24
2	P	17	SLD	-25309.90	-25309.90	-62304.80	-82819.70	0.00	-25372.00	0.00	-268178.00	3.24
2	P	17	SLD	-102727.00	-102727.00	37356.20	63209.60	0.00	-102727.00	-0.00	328836.00	5.20
2	P	17	SLD	-102727.00	-102727.00	37356.20	82819.70	0.00	-102727.00	-0.00	328836.00	3.97
2	P	17	SLD	-102727.00	-102727.00	-62304.80	-63209.60	0.00	-102727.00	-0.00	-328836.00	5.20

2	P	17	SLD	-102727.00	-102727.00	-62304.80	-82819.70	0.00	-102727.00	-0.00	-328836.00	3.97
2	P	20	SLD	-45667.10	-45667.10	0.00	0.00	8006.36	-45667.40	52192.40	0.00	6.52
2	P	20	SLD	-45667.10	-45667.10	0.00	0.00	-1384.97	-45667.30	-52192.40	-0.02	37.68
2	P	20	SLD	-82369.70	-82369.70	0.00	0.00	8006.36	-82372.40	57956.40	0.00	7.24
2	P	20	SLD	-82369.70	-82369.70	0.00	0.00	-1384.97	-82372.30	-57956.40	-0.02	41.85
2	P	20	SLD	-45667.10	-45667.10	5713.28	15977.10	0.00	-45740.40	-0.00	284682.00	17.82
2	P	20	SLD	-45667.10	-45667.10	5713.28	35587.30	0.00	-45740.40	-0.00	284682.00	8.00
2	P	20	SLD	-45667.10	-45667.10	-30661.80	-30661.80	0.00	-45740.40	-0.00	-284682.00	9.28
2	P	20	SLD	-45667.10	-45667.10	-30661.80	-35587.30	0.00	-45740.40	-0.00	-284682.00	8.00
2	P	20	SLD	-82369.70	-82369.70	5713.28	15977.10	0.00	-82369.80	-0.00	313392.00	19.61
2	P	20	SLD	-82369.70	-82369.70	5713.28	35587.30	0.00	-82369.80	-0.00	313392.00	8.81
2	P	20	SLD	-82369.70	-82369.70	-30661.80	-30661.80	0.00	-82369.80	-0.00	-313392.00	10.22
2	P	20	SLD	-82369.70	-82369.70	-30661.80	-35587.30	0.00	-82369.80	-0.00	-313392.00	8.81
2	P	23	SLD	-71523.00	-71523.00	0.00	0.00	7758.64	-71534.60	56258.90	0.00	7.25
2	P	23	SLD	-71523.00	-71523.00	0.00	0.00	-1137.25	-71534.60	-56258.90	-0.02	49.47
2	P	23	SLD	-56513.80	-56513.80	0.00	0.00	7758.64	-56555.70	53906.40	0.00	6.95
2	P	23	SLD	-56513.80	-56513.80	0.00	0.00	-1137.25	-56555.50	-53906.40	-0.02	47.40
2	P	23	SLD	-71523.00	-71523.00	-25076.80	-25076.80	0.00	-71523.10	-0.00	-305069.00	12.17
2	P	23	SLD	-71523.00	-71523.00	-25076.80	-28711.20	0.00	-71523.10	-0.00	-305069.00	10.63
2	P	23	SLD	-71523.00	-71523.00	128.25	9101.06	0.00	-71523.10	-0.00	305069.00	33.52
2	P	23	SLD	-71523.00	-71523.00	128.25	28711.20	0.00	-71523.10	-0.00	305069.00	10.63
2	P	23	SLD	-56513.80	-56513.80	-25076.80	-25076.80	0.00	-56552.70	0.00	-293330.00	11.70
2	P	23	SLD	-56513.80	-56513.80	-25076.80	-28711.20	0.00	-56552.70	0.00	-293330.00	10.22
2	P	23	SLD	-56513.80	-56513.80	128.25	9101.06	0.00	-56552.60	-0.00	293330.00	32.23
2	P	23	SLD	-56513.80	-56513.80	128.25	28711.20	0.00	-56552.60	-0.00	293330.00	10.22
2	P	26	SLD	-20132.30	-20132.30	0.00	0.00	5326.54	-20132.30	48142.40	0.00	9.04
2	P	26	SLD	-20132.30	-20132.30	0.00	0.00	1810.64	-20132.30	48142.40	0.00	26.59
2	P	26	SLD	-106603.00	-106603.00	0.00	0.00	5326.54	-106603.00	61730.90	0.00	11.59
2	P	26	SLD	-106603.00	-106603.00	0.00	0.00	1810.64	-106603.00	61730.90	0.00	34.09
2	P	26	SLD	-20132.30	-20132.30	38943.80	58907.30	0.00	-20133.40	-0.00	263883.00	4.48
2	P	26	SLD	-20132.30	-20132.30	38943.80	91648.70	0.00	-20133.40	-0.00	263883.00	2.88
2	P	26	SLD	-20132.30	-20132.30	-64666.80	-64666.80	0.00	-20133.50	0.00	-263883.00	4.08
2	P	26	SLD	-20132.30	-20132.30	-64666.80	-91648.70	0.00	-20133.50	0.00	-263883.00	2.88
2	P	26	SLD	-106603.00	-106603.00	38943.80	58907.30	0.00	-106620.00	-0.00	331764.00	5.63
2	P	26	SLD	-106603.00	-106603.00	38943.80	91648.70	0.00	-106620.00	-0.00	331764.00	3.62
2	P	26	SLD	-106603.00	-106603.00	-64666.80	-64666.80	0.00	-106620.00	-0.00	-331764.00	5.13
2	P	26	SLD	-106603.00	-106603.00	-64666.80	-91648.70	0.00	-106620.00	-0.00	-331764.00	3.62
2	P	29	SLD	-24659.00	-24659.00	0.00	0.00	2560.78	-24659.00	48867.40	0.00	19.08
2	P	29	SLD	-24659.00	-24659.00	0.00	0.00	4576.41	-24659.00	48867.40	0.00	10.68
2	P	29	SLD	-102076.00	-102076.00	0.00	0.00	2560.78	-102076.00	61030.90	0.00	23.83
2	P	29	SLD	-102076.00	-102076.00	0.00	0.00	4576.41	-102076.00	61030.90	0.00	13.34
2	P	29	SLD	-24659.00	-24659.00	36969.00	56644.00	0.00	-24661.90	-0.00	267596.00	4.72
2	P	29	SLD	-24659.00	-24659.00	36969.00	89385.40	0.00	-24661.90	-0.00	267596.00	2.99
2	P	29	SLD	-24659.00	-24659.00	-62692.00	-62692.00	0.00	-24661.90	0.00	-267596.00	4.27
2	P	29	SLD	-24659.00	-24659.00	-62692.00	-89385.40	0.00	-24661.90	0.00	-267596.00	2.99
2	P	29	SLD	-102076.00	-102076.00	36969.00	56644.00	0.00	-102076.00	-0.00	328345.00	5.80
2	P	29	SLD	-102076.00	-102076.00	36969.00	89385.40	0.00	-102076.00	-0.00	328345.00	3.67
2	P	29	SLD	-102076.00	-102076.00	-62692.00	-62692.00	0.00	-102076.00	-0.00	-328345.00	5.24
2	P	29	SLD	-102076.00	-102076.00	-62692.00	-89385.40	0.00	-102076.00	-0.00	-328345.00	3.67
2	P	32	SLD	-45016.30	-45016.30	0.00	0.00	8264.26	-45016.80	52089.90	0.00	6.30
2	P	32	SLD	-45016.30	-45016.30	0.00	0.00	-1127.07	-45016.60	-52089.90	-0.02	46.22
2	P	32	SLD	-81718.80	-81718.80	0.00	0.00	8264.26	-81722.00	57854.70	0.00	7.00
2	P	32	SLD	-81718.80	-81718.80	0.00	0.00	-1127.07	-81721.90	-57854.70	-0.02	51.33
2	P	32	SLD	-45016.30	-45016.30	5326.06	9411.52	0.00	-45107.50	-0.00	284174.00	30.19
2	P	32	SLD	-45016.30	-45016.30	5326.06	42152.90	0.00	-45107.50	-0.00	284174.00	6.74
2	P	32	SLD	-45016.30	-45016.30	-31049.10	-31049.10	0.00	-45107.50	-0.00	-284174.00	9.15
2	P	32	SLD	-45016.30	-45016.30	-31049.10	-42152.90	0.00	-45107.50	-0.00	-284174.00	6.74
2	P	32	SLD	-81718.80	-81718.80	5326.06	9411.52	0.00	-81718.90	-0.00	312894.00	33.25
2	P	32	SLD	-81718.80	-81718.80	5326.06	42152.90	0.00	-81718.90	-0.00	312894.00	7.42
2	P	32	SLD	-81718.80	-81718.80	-31049.10	-31049.10	0.00	-81718.80	-0.00	-312894.00	10.08
2	P	32	SLD	-81718.80	-81718.80	-31049.10	-42152.90	0.00	-81718.80	-0.00	-312894.00	7.42
2	P	35	SLD	-70872.20	-70872.20	0.00	0.00	8016.54	-70884.00	56156.90	0.00	7.01
2	P	35	SLD	-70872.20	-70872.20	0.00	0.00	-879.35	-70884.00	-56156.80	-0.02	63.86
2	P	35	SLD	-55862.90	-55862.90	0.00	0.00	8016.54	-55906.60	53804.30	0.00	6.71
2	P	35	SLD	-55862.90	-55862.90	0.00	0.00	-879.35	-55906.60	-53804.30	-0.02	61.18
2	P	35	SLD	-70872.20	-70872.20	-25464.00	-25464.00	0.00	-70872.20	0.00	-304567.00	11.96
2	P	35	SLD	-70872.20	-70872.20	-25464.00	-35276.80	0.00	-70872.20	0.00	-304567.00	8.63
2	P	35	SLD	-70872.20	-70872.20	-258.98	-2535.44	0.00	-70872.20	0.00	-304567.00	120.12
2	P	35	SLD	-70872.20	-70872.20	-258.98	-35276.80	0.00	-70872.20	0.00	-304567.00	8.63
2	P	35	SLD	-55862.90	-55862.90	-25464.00	-25464.00	0.00	-55909.70	0.00	-292818.00	11.50
2	P	35	SLD	-55862.90	-55862.90	-25464.00	-35276.80	0.00	-55909.70	0.00	-292818.00	8.30
2	P	35	SLD	-55862.90	-55862.90	-258.98	-2535.44	0.00	-55909.70	0.00	-292818.00	115.49
2	P	35	SLD	-55862.90	-55862.90	-258.98	-35276.80	0.00	-55909.70	0.00	-292818.00	8.30
2	P	38	SLD	-20783.10	-20783.10	0.00	0.00	5068.65	-20783.30	48246.70	0.00	9.52
2	P	38	SLD	-20783.10	-20783.10	0.00	0.00	1552.75	-20783.30	48246.70	0.00	31.07
2	P	38	SLD	-107254.00	-107254.00	0.00	0.00	5068.65	-107254.00	61831.40	0.00	12.20
2	P	38	SLD	-107254.00	-107254.00	0.00	0.00	1552.75	-107254.00	61831.40	0.00	39.82
2	P	38	SLD	-20783.10	-20783.10	39331.10	65473.00	0.00	-20785.70	-0.00	264418.00	4.04
2	P	38	SLD	-20783.10	-20783.10	39331.10	85083.10	0.00	-20785.70	-0.00	264418.00	3.11
2	P	38	SLD	-20783.10	-20783.10	-64279.60	-65473.00	0.00	-20785.70	0.00	-264418.00	4.04
2	P	38	SLD	-20783.10	-20783.10	-64279.60	-85083.10	0.00	-20785.70	0.00	-264418.00	3.11
2	P	38	SLD	-107254.00	-107254.00	39331.10	65473.00	0.00	-107267.00	-0.00	332248.00	5.07

2	P	38	SLD	-107254.00	-107254.00	39331.10	85083.10	0.00	-107267.00	-0.00	332248.00	3.90
2	P	38	SLD	-107254.00	-107254.00	-64279.60	-65473.00	0.00	-107267.00	-0.00	-332248.00	5.07
2	P	38	SLD	-107254.00	-107254.00	-64279.60	-85083.10	0.00	-107267.00	-0.00	-332248.00	3.90
2	P	41	SLD	-25309.90	-25309.90	0.00	0.00	2302.89	-25309.90	48971.50	0.00	21.27
2	P	41	SLD	-25309.90	-25309.90	0.00	0.00	4318.51	-25309.90	48971.50	0.00	11.34
2	P	41	SLD	-102727.00	-102727.00	0.00	0.00	2302.89	-102727.00	61131.90	0.00	26.55
2	P	41	SLD	-102727.00	-102727.00	0.00	0.00	4318.51	-102727.00	61131.90	0.00	14.16
2	P	41	SLD	-25309.90	-25309.90	37356.20	63209.60	0.00	-25371.90	-0.00	268178.00	4.24
2	P	41	SLD	-25309.90	-25309.90	37356.20	82819.70	0.00	-25371.90	-0.00	268178.00	3.24
2	P	41	SLD	-25309.90	-25309.90	-62304.80	-63209.60	0.00	-25372.00	0.00	-268178.00	4.24
2	P	41	SLD	-25309.90	-25309.90	-62304.80	-82819.70	0.00	-25372.00	0.00	-268178.00	3.24
2	P	41	SLD	-102727.00	-102727.00	37356.20	63209.60	0.00	-102727.00	-0.00	328836.00	5.20
2	P	41	SLD	-102727.00	-102727.00	37356.20	82819.70	0.00	-102727.00	-0.00	328836.00	3.97
2	P	41	SLD	-102727.00	-102727.00	-62304.80	-63209.60	0.00	-102727.00	-0.00	-328836.00	5.20
2	P	41	SLD	-102727.00	-102727.00	-62304.80	-82819.70	0.00	-102727.00	-0.00	-328836.00	3.97
2	P	44	SLD	-45667.10	-45667.10	0.00	0.00	8006.36	-45667.40	52192.40	0.00	6.52
2	P	44	SLD	-45667.10	-45667.10	0.00	0.00	-1384.97	-45667.30	-52192.40	-0.02	37.68
2	P	44	SLD	-82369.70	-82369.70	0.00	0.00	8006.36	-82372.40	57956.40	0.00	7.24
2	P	44	SLD	-82369.70	-82369.70	0.00	0.00	-1384.97	-82372.30	-57956.40	-0.02	41.85
2	P	44	SLD	-45667.10	-45667.10	5713.28	15977.10	0.00	-45740.40	-0.00	284682.00	17.82
2	P	44	SLD	-45667.10	-45667.10	5713.28	35587.30	0.00	-45740.40	-0.00	284682.00	8.00
2	P	44	SLD	-45667.10	-45667.10	-30661.80	-30661.80	0.00	-45740.40	-0.00	-284682.00	9.28
2	P	44	SLD	-45667.10	-45667.10	-30661.80	-35587.30	0.00	-45740.40	-0.00	-284682.00	8.00
2	P	44	SLD	-82369.70	-82369.70	5713.28	15977.10	0.00	-82369.80	-0.00	313392.00	19.61
2	P	44	SLD	-82369.70	-82369.70	5713.28	35587.30	0.00	-82369.80	-0.00	313392.00	8.81
2	P	44	SLD	-82369.70	-82369.70	-30661.80	-30661.80	0.00	-82369.80	-0.00	-313392.00	10.22
2	P	44	SLD	-82369.70	-82369.70	-30661.80	-35587.30	0.00	-82369.80	-0.00	-313392.00	8.81
2	P	47	SLD	-71523.00	-71523.00	0.00	0.00	7758.64	-71534.60	56258.90	0.00	7.25
2	P	47	SLD	-71523.00	-71523.00	0.00	0.00	-1137.25	-71534.60	-56258.90	-0.02	49.47
2	P	47	SLD	-56513.80	-56513.80	0.00	0.00	7758.64	-56555.70	53906.40	0.00	6.95
2	P	47	SLD	-56513.80	-56513.80	0.00	0.00	-1137.25	-56555.50	-53906.40	-0.02	47.40
2	P	47	SLD	-71523.00	-71523.00	-25076.80	-25076.80	0.00	-71523.10	-0.00	-305069.00	12.17
2	P	47	SLD	-71523.00	-71523.00	-25076.80	-28711.20	0.00	-71523.10	-0.00	-305069.00	10.63
2	P	47	SLD	-71523.00	-71523.00	128.25	9101.06	0.00	-71523.10	-0.00	305069.00	33.52
2	P	47	SLD	-71523.00	-71523.00	128.25	28711.20	0.00	-71523.10	-0.00	305069.00	10.63
2	P	47	SLD	-56513.80	-56513.80	-25076.80	-25076.80	0.00	-56552.70	0.00	-293330.00	11.70
2	P	47	SLD	-56513.80	-56513.80	-25076.80	-28711.20	0.00	-56552.70	0.00	-293330.00	10.22
2	P	47	SLD	-56513.80	-56513.80	128.25	9101.06	0.00	-56552.60	-0.00	293330.00	32.23
2	P	47	SLD	-56513.80	-56513.80	128.25	28711.20	0.00	-56552.60	-0.00	293330.00	10.22

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	73	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	74	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	74	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	75	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	75	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	76	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	76	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	77	SLE R	-97793.10	0.00	4015.98	16.54	225.91
1	P	77	SLE R	-97793.10	-13438.50	0.00	14.59	215.97
1	P	78	SLE R	-97793.10	0.00	4015.98	16.54	225.91
1	P	78	SLE R	-97793.10	-13438.50	0.00	14.59	215.97
1	P	79	SLE R	-97793.10	0.00	4015.98	16.54	225.91
1	P	79	SLE R	-97793.10	-13438.50	0.00	14.59	215.97
1	P	80	SLE R	-97793.10	0.00	4015.98	16.54	225.91
1	P	80	SLE R	-97793.10	-13438.50	0.00	14.59	215.97
1	P	81	SLE R	-96702.10	0.00	4005.76	16.41	223.98
1	P	81	SLE R	-96702.10	-13424.60	0.00	14.47	214.15
1	P	82	SLE R	-96702.10	0.00	4005.76	16.41	223.98
1	P	82	SLE R	-96702.10	-13424.60	0.00	14.47	214.15
1	P	83	SLE R	-96702.10	0.00	4005.76	16.41	223.98
1	P	83	SLE R	-96702.10	-13424.60	0.00	14.47	214.15
1	P	84	SLE R	-96702.10	0.00	4005.76	16.41	223.98
1	P	84	SLE R	-96702.10	-13424.60	0.00	14.47	214.15
1	P	85	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	85	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	86	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	86	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	87	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	87	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	88	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	88	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	89	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	89	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	90	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	90	SLE R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	91	SLE R	-96700.20	0.00	4008.06	16.41	224.01
1	P	91	SLE R	-96700.20	-13425.50	0.00	14.47	214.15

1	P	92	SLE	R	-96700.20	0.00	4008.06	16.41	224.01
1	P	92	SLE	R	-96700.20	-13425.50	0.00	14.47	214.15
1	P	93	SLE	R	-100674.00	0.00	4326.87	17.32	235.85
1	P	93	SLE	R	-100674.00	-14487.00	0.00	15.22	225.17
1	P	94	SLE	R	-100674.00	0.00	4326.87	17.32	235.85
1	P	94	SLE	R	-100674.00	-14487.00	0.00	15.22	225.17
1	P	95	SLE	R	-100674.00	0.00	4326.87	17.32	235.85
1	P	95	SLE	R	-100674.00	-14487.00	0.00	15.22	225.17
1	P	96	SLE	R	-100674.00	0.00	4326.87	17.32	235.85
1	P	96	SLE	R	-100674.00	-14487.00	0.00	15.22	225.17
1	T	73	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	73	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	74	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	74	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	75	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	75	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	76	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	76	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	77	SLE	R	-97793.10	0.00	-4476.78	17.23	233.76
1	T	77	SLE	R	-97793.10	13408.90	0.00	14.58	215.84
1	T	78	SLE	R	-97793.10	0.00	-4476.78	17.23	233.76
1	T	78	SLE	R	-97793.10	13408.90	0.00	14.58	215.84
1	T	79	SLE	R	-97793.10	0.00	-4476.78	17.23	233.76
1	T	79	SLE	R	-97793.10	13408.90	0.00	14.58	215.84
1	T	80	SLE	R	-97793.10	0.00	-4476.78	17.23	233.76
1	T	80	SLE	R	-97793.10	13408.90	0.00	14.58	215.84
1	T	81	SLE	R	-96702.10	0.00	-4449.40	17.08	231.54
1	T	81	SLE	R	-96702.10	13398.10	0.00	14.46	214.04
1	T	82	SLE	R	-96702.10	0.00	-4449.40	17.08	231.54
1	T	82	SLE	R	-96702.10	13398.10	0.00	14.46	214.04
1	T	83	SLE	R	-96702.10	0.00	-4449.40	17.08	231.54
1	T	83	SLE	R	-96702.10	13398.10	0.00	14.46	214.04
1	T	84	SLE	R	-96702.10	0.00	-4449.40	17.08	231.54
1	T	84	SLE	R	-96702.10	13398.10	0.00	14.46	214.04
1	T	85	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	85	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	86	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	86	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	87	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	87	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	88	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	88	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	89	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	89	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	90	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	90	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	91	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	91	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	92	SLE	R	-96700.20	0.00	-4451.61	17.08	231.57
1	T	92	SLE	R	-96700.20	13396.90	0.00	14.46	214.03
1	T	93	SLE	R	-100674.00	0.00	-4765.20	17.98	243.32
1	T	93	SLE	R	-100674.00	14458.40	0.00	15.21	225.05
1	T	94	SLE	R	-100674.00	0.00	-4765.20	17.98	243.32
1	T	94	SLE	R	-100674.00	14458.40	0.00	15.21	225.05
1	T	95	SLE	R	-100674.00	0.00	-4765.20	17.98	243.32
1	T	95	SLE	R	-100674.00	14458.40	0.00	15.21	225.05
1	T	96	SLE	R	-100674.00	0.00	-4765.20	17.98	243.32
1	T	96	SLE	R	-100674.00	14458.40	0.00	15.21	225.05
1	P	121	SLE	Q	-94299.00	0.00	3885.81	15.97	
1	P	121	SLE	Q	-94299.00	-13053.90	0.00	14.10	
1	P	122	SLE	Q	-94299.00	0.00	3885.81	15.97	
1	P	122	SLE	Q	-94299.00	-13053.90	0.00	14.10	
1	T	121	SLE	Q	-94299.00	0.00	-4314.60	16.62	
1	T	121	SLE	Q	-94299.00	13026.20	0.00	14.09	
1	T	122	SLE	Q	-94299.00	0.00	-4314.60	16.62	
1	T	122	SLE	Q	-94299.00	13026.20	0.00	14.09	
2	P	73	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	73	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	74	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	74	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	75	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	75	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	76	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	76	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	77	SLE	R	-66531.90	0.00	3517.26	12.44	167.07
2	P	77	SLE	R	-66531.90	-13043.60	0.00	11.11	163.91
2	P	78	SLE	R	-66531.90	0.00	3517.26	12.44	167.07
2	P	78	SLE	R	-66531.90	-13043.60	0.00	11.11	163.91
2	P	79	SLE	R	-66531.90	0.00	3517.26	12.44	167.07
2	P	79	SLE	R	-66531.90	-13043.60	0.00	11.11	163.91
2	P	80	SLE	R	-66531.90	0.00	3517.26	12.44	167.07
2	P	80	SLE	R	-66531.90	-13043.60	0.00	11.11	163.91

2	P	81	SLE	R	-65442.00	0.00	3537.72	12.35	165.67
2	P	81	SLE	R	-65442.00	-13033.90	0.00	10.99	162.12
2	P	82	SLE	R	-65442.00	0.00	3537.72	12.35	165.67
2	P	82	SLE	R	-65442.00	-13033.90	0.00	10.99	162.12
2	P	83	SLE	R	-65442.00	0.00	3537.72	12.35	165.67
2	P	83	SLE	R	-65442.00	-13033.90	0.00	10.99	162.12
2	P	84	SLE	R	-65442.00	0.00	3537.72	12.35	165.67
2	P	84	SLE	R	-65442.00	-13033.90	0.00	10.99	162.12
2	P	85	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	85	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	86	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	86	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	87	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	87	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	88	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	88	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	89	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	89	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	90	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	90	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	91	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	91	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	92	SLE	R	-65440.40	0.00	3539.45	12.35	165.69
2	P	92	SLE	R	-65440.40	-13033.20	0.00	10.99	162.11
2	P	93	SLE	R	-67444.90	0.00	3887.71	13.09	174.86
2	P	93	SLE	R	-67444.90	-14087.40	0.00	11.53	169.93
2	P	94	SLE	R	-67444.90	0.00	3887.71	13.09	174.86
2	P	94	SLE	R	-67444.90	-14087.40	0.00	11.53	169.93
2	P	95	SLE	R	-67444.90	0.00	3887.71	13.09	174.86
2	P	95	SLE	R	-67444.90	-14087.40	0.00	11.53	169.93
2	P	96	SLE	R	-67444.90	0.00	3887.71	13.09	174.86
2	P	96	SLE	R	-67444.90	-14087.40	0.00	11.53	169.93
2	P	121	SLE	Q	-63691.00	0.00	3438.87	12.01	
2	P	121	SLE	Q	-63691.00	-12667.00	0.00	10.69	
2	P	122	SLE	Q	-63691.00	0.00	3438.87	12.01	
2	P	122	SLE	Q	-63691.00	-12667.00	0.00	10.69	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	50	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	51	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	52	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	53	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	P	54	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	P	55	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	P	56	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	P	57	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	P	58	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	P	59	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	P	60	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	P	61	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	62	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	63	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	64	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	65	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	66	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	67	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	68	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	P	69	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	P	70	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	P	71	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	P	72	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	P	1	SLV	40991.80	83730.10	305941.00	109157.00	1.30
1	P	1	SLV	40991.80	83730.10	305941.00	109157.00	1.30
1	P	1	SLV	-61640.00	83730.10	305941.00	109157.00	1.30
1	P	1	SLV	-61640.00	83730.10	305941.00	109157.00	1.30
1	P	1	SLV	40991.80	83730.10	348110.00	109157.00	1.30
1	P	1	SLV	40991.80	83730.10	348110.00	109157.00	1.30
1	P	1	SLV	-61640.00	83730.10	348110.00	109157.00	1.30
1	P	1	SLV	-61640.00	83730.10	348110.00	109157.00	1.30
1	P	4	SLV	39094.90	81746.50	307866.00	109157.00	1.34
1	P	4	SLV	39094.90	81746.50	307866.00	109157.00	1.34
1	P	4	SLV	-59743.00	81746.50	307866.00	109157.00	1.34
1	P	4	SLV	-59743.00	81746.50	307866.00	109157.00	1.34

1	P	4	SLV	39094.90	81746.50	345089.00	109157.00	1.34
1	P	4	SLV	39094.90	81746.50	345089.00	109157.00	1.34
1	P	4	SLV	-59743.00	81746.50	345089.00	109157.00	1.34
1	P	4	SLV	-59743.00	81746.50	345089.00	109157.00	1.34
1	P	7	SLV	7475.33	35819.40	316920.00	109157.00	3.05
1	P	7	SLV	7475.33	35819.40	316920.00	109157.00	3.05
1	P	7	SLV	-28123.50	35819.40	316920.00	109157.00	3.05
1	P	7	SLV	-28123.50	35819.40	316920.00	109157.00	3.05
1	P	7	SLV	7475.33	35819.40	336036.00	109157.00	3.05
1	P	7	SLV	7475.33	35819.40	336036.00	109157.00	3.05
1	P	7	SLV	-28123.50	35819.40	336036.00	109157.00	3.05
1	P	7	SLV	-28123.50	35819.40	336036.00	109157.00	3.05
1	P	10	SLV	-23150.10	31060.90	330291.00	109157.00	3.51
1	P	10	SLV	-23150.10	31060.90	330291.00	109157.00	3.51
1	P	10	SLV	2501.90	31060.90	330291.00	109157.00	3.51
1	P	10	SLV	2501.90	31060.90	330291.00	109157.00	3.51
1	P	10	SLV	-23150.10	31060.90	322665.00	109157.00	3.51
1	P	10	SLV	-23150.10	31060.90	322665.00	109157.00	3.51
1	P	10	SLV	2501.90	31060.90	322665.00	109157.00	3.51
1	P	10	SLV	2501.90	31060.90	322665.00	109157.00	3.51
1	P	13	SLV	48263.80	75309.80	305941.00	109157.00	1.45
1	P	13	SLV	48263.80	75309.80	305941.00	109157.00	1.45
1	P	13	SLV	-54368.00	75309.80	305941.00	109157.00	1.45
1	P	13	SLV	-54368.00	75309.80	305941.00	109157.00	1.45
1	P	13	SLV	48263.80	75309.80	348767.00	109157.00	1.45
1	P	13	SLV	48263.80	75309.80	348767.00	109157.00	1.45
1	P	13	SLV	-54368.00	75309.80	348767.00	109157.00	1.45
1	P	13	SLV	-54368.00	75309.80	348767.00	109157.00	1.45
1	P	16	SLV	46366.80	73326.20	308523.00	109157.00	1.49
1	P	16	SLV	46366.80	73326.20	308523.00	109157.00	1.49
1	P	16	SLV	-52471.10	73326.20	308523.00	109157.00	1.49
1	P	16	SLV	-52471.10	73326.20	308523.00	109157.00	1.49
1	P	16	SLV	46366.80	73326.20	345746.00	109157.00	1.49
1	P	16	SLV	46366.80	73326.20	345746.00	109157.00	1.49
1	P	16	SLV	-52471.10	73326.20	345746.00	109157.00	1.49
1	P	16	SLV	-52471.10	73326.20	345746.00	109157.00	1.49
1	P	19	SLV	14747.30	27399.10	317577.00	109157.00	3.98
1	P	19	SLV	14747.30	27399.10	317577.00	109157.00	3.98
1	P	19	SLV	-20851.50	27399.10	317577.00	109157.00	3.98
1	P	19	SLV	-20851.50	27399.10	317577.00	109157.00	3.98
1	P	19	SLV	14747.30	27399.10	336693.00	109157.00	3.98
1	P	19	SLV	14747.30	27399.10	336693.00	109157.00	3.98
1	P	19	SLV	-20851.50	27399.10	336693.00	109157.00	3.98
1	P	19	SLV	-20851.50	27399.10	336693.00	109157.00	3.98
1	P	22	SLV	-15878.10	22640.60	330948.00	109157.00	4.82
1	P	22	SLV	-15878.10	22640.60	330948.00	109157.00	4.82
1	P	22	SLV	9773.88	22640.60	330948.00	109157.00	4.82
1	P	22	SLV	9773.88	22640.60	330948.00	109157.00	4.82
1	P	22	SLV	-15878.10	22640.60	323322.00	109157.00	4.82
1	P	22	SLV	-15878.10	22640.60	323322.00	109157.00	4.82
1	P	22	SLV	9773.88	22640.60	323322.00	109157.00	4.82
1	P	22	SLV	9773.88	22640.60	323322.00	109157.00	4.82
1	P	25	SLV	40991.80	83730.10	305941.00	109157.00	1.30
1	P	25	SLV	40991.80	83730.10	305941.00	109157.00	1.30
1	P	25	SLV	-61640.00	83730.10	305941.00	109157.00	1.30
1	P	25	SLV	-61640.00	83730.10	305941.00	109157.00	1.30
1	P	25	SLV	40991.80	83730.10	348110.00	109157.00	1.30
1	P	25	SLV	40991.80	83730.10	348110.00	109157.00	1.30
1	P	25	SLV	-61640.00	83730.10	348110.00	109157.00	1.30
1	P	25	SLV	-61640.00	83730.10	348110.00	109157.00	1.30
1	P	28	SLV	39094.90	81746.50	307866.00	109157.00	1.34
1	P	28	SLV	39094.90	81746.50	307866.00	109157.00	1.34
1	P	28	SLV	-59743.00	81746.50	307866.00	109157.00	1.34
1	P	28	SLV	-59743.00	81746.50	307866.00	109157.00	1.34
1	P	28	SLV	39094.90	81746.50	345089.00	109157.00	1.34
1	P	28	SLV	39094.90	81746.50	345089.00	109157.00	1.34
1	P	28	SLV	-59743.00	81746.50	345089.00	109157.00	1.34
1	P	28	SLV	-59743.00	81746.50	345089.00	109157.00	1.34
1	P	31	SLV	7475.33	35819.40	316920.00	109157.00	3.05
1	P	31	SLV	7475.33	35819.40	316920.00	109157.00	3.05
1	P	31	SLV	-28123.50	35819.40	316920.00	109157.00	3.05
1	P	31	SLV	-28123.50	35819.40	316920.00	109157.00	3.05
1	P	31	SLV	7475.33	35819.40	336036.00	109157.00	3.05
1	P	31	SLV	7475.33	35819.40	336036.00	109157.00	3.05
1	P	31	SLV	-28123.50	35819.40	336036.00	109157.00	3.05
1	P	31	SLV	-28123.50	35819.40	336036.00	109157.00	3.05
1	P	34	SLV	-23150.10	31060.90	330291.00	109157.00	3.51
1	P	34	SLV	-23150.10	31060.90	330291.00	109157.00	3.51
1	P	34	SLV	2501.90	31060.90	330291.00	109157.00	3.51
1	P	34	SLV	2501.90	31060.90	330291.00	109157.00	3.51
1	P	34	SLV	-23150.10	31060.90	322665.00	109157.00	3.51
1	P	34	SLV	-23150.10	31060.90	322665.00	109157.00	3.51

1	P	34	SLV	2501.90	31060.90	322665.00	109157.00	3.51
1	P	34	SLV	2501.90	31060.90	322665.00	109157.00	3.51
1	P	37	SLV	48263.80	75309.80	305941.00	109157.00	1.45
1	P	37	SLV	48263.80	75309.80	305941.00	109157.00	1.45
1	P	37	SLV	-54368.00	75309.80	305941.00	109157.00	1.45
1	P	37	SLV	-54368.00	75309.80	305941.00	109157.00	1.45
1	P	37	SLV	48263.80	75309.80	348767.00	109157.00	1.45
1	P	37	SLV	48263.80	75309.80	348767.00	109157.00	1.45
1	P	37	SLV	-54368.00	75309.80	348767.00	109157.00	1.45
1	P	37	SLV	-54368.00	75309.80	348767.00	109157.00	1.45
1	P	40	SLV	46366.80	73326.20	308523.00	109157.00	1.49
1	P	40	SLV	46366.80	73326.20	308523.00	109157.00	1.49
1	P	40	SLV	-52471.10	73326.20	308523.00	109157.00	1.49
1	P	40	SLV	-52471.10	73326.20	308523.00	109157.00	1.49
1	P	40	SLV	46366.80	73326.20	345746.00	109157.00	1.49
1	P	40	SLV	46366.80	73326.20	345746.00	109157.00	1.49
1	P	40	SLV	-52471.10	73326.20	345746.00	109157.00	1.49
1	P	40	SLV	-52471.10	73326.20	345746.00	109157.00	1.49
1	P	43	SLV	14747.30	27399.10	317577.00	109157.00	3.98
1	P	43	SLV	14747.30	27399.10	317577.00	109157.00	3.98
1	P	43	SLV	-20851.50	27399.10	317577.00	109157.00	3.98
1	P	43	SLV	-20851.50	27399.10	317577.00	109157.00	3.98
1	P	43	SLV	14747.30	27399.10	336693.00	109157.00	3.98
1	P	43	SLV	14747.30	27399.10	336693.00	109157.00	3.98
1	P	43	SLV	-20851.50	27399.10	336693.00	109157.00	3.98
1	P	43	SLV	-20851.50	27399.10	336693.00	109157.00	3.98
1	P	46	SLV	-15878.10	22640.60	330948.00	109157.00	4.82
1	P	46	SLV	-15878.10	22640.60	330948.00	109157.00	4.82
1	P	46	SLV	9773.88	22640.60	330948.00	109157.00	4.82
1	P	46	SLV	9773.88	22640.60	330948.00	109157.00	4.82
1	P	46	SLV	-15878.10	22640.60	323322.00	109157.00	4.82
1	P	46	SLV	-15878.10	22640.60	323322.00	109157.00	4.82
1	P	46	SLV	9773.88	22640.60	323322.00	109157.00	4.82
1	P	46	SLV	9773.88	22640.60	323322.00	109157.00	4.82
1	T	49	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	50	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	51	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	52	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	53	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	T	54	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	T	55	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	T	56	SLU	-9664.88	9664.88	335946.00	109157.00	11.29
1	T	57	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	T	58	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	T	59	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	T	60	SLU	-9655.35	9655.35	335584.00	109157.00	11.31
1	T	61	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	62	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	63	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	64	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	65	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	66	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	67	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	68	SLU	-9655.25	9655.25	335584.00	109157.00	11.31
1	T	69	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	T	70	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	T	71	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	T	72	SLU	-10471.80	10471.80	336903.00	109157.00	10.42
1	T	1	SLV	-61640.00	63578.90	305941.00	109157.00	1.72
1	T	1	SLV	40991.80	63578.90	305941.00	109157.00	1.72
1	T	1	SLV	40991.80	63578.90	305941.00	109157.00	1.72
1	T	1	SLV	-61640.00	63578.90	348110.00	109157.00	1.72
1	T	1	SLV	40991.80	63578.90	348110.00	109157.00	1.72
1	T	1	SLV	40991.80	63578.90	348110.00	109157.00	1.72
1	T	4	SLV	-59743.00	62108.20	307866.00	109157.00	1.76
1	T	4	SLV	39094.90	62108.20	307866.00	109157.00	1.76
1	T	4	SLV	39094.90	62108.20	307866.00	109157.00	1.76
1	T	4	SLV	-59743.00	62108.20	345089.00	109157.00	1.76
1	T	4	SLV	39094.90	62108.20	345089.00	109157.00	1.76
1	T	4	SLV	39094.90	62108.20	345089.00	109157.00	1.76
1	T	7	SLV	-28123.50	26724.50	316920.00	109157.00	4.08
1	T	7	SLV	7475.33	26724.50	316920.00	109157.00	4.08
1	T	7	SLV	7475.33	26724.50	316920.00	109157.00	4.08
1	T	7	SLV	-28123.50	26724.50	336036.00	109157.00	4.08
1	T	7	SLV	7475.33	26724.50	336036.00	109157.00	4.08
1	T	7	SLV	7475.33	26724.50	336036.00	109157.00	4.08
1	T	10	SLV	2501.90	23385.40	330291.00	109157.00	4.67
1	T	10	SLV	2501.90	23385.40	330291.00	109157.00	4.67
1	T	10	SLV	-23150.10	23385.40	330291.00	109157.00	4.67
1	T	10	SLV	2501.90	23385.40	322665.00	109157.00	4.67
1	T	10	SLV	2501.90	23385.40	322665.00	109157.00	4.67
1	T	10	SLV	-23150.10	23385.40	322665.00	109157.00	4.67

1	T	13	SLV	-54368.00	58611.60	305941.00	109157.00	1.86
1	T	13	SLV	-54368.00	58611.60	305941.00	109157.00	1.86
1	T	13	SLV	48263.80	58611.60	305941.00	109157.00	1.86
1	T	13	SLV	48263.80	58611.60	305941.00	109157.00	1.86
1	T	13	SLV	-54368.00	58611.60	348767.00	109157.00	1.86
1	T	13	SLV	-54368.00	58611.60	348767.00	109157.00	1.86
1	T	13	SLV	48263.80	58611.60	348767.00	109157.00	1.86
1	T	13	SLV	48263.80	58611.60	348767.00	109157.00	1.86
1	T	16	SLV	-52471.10	57140.90	308523.00	109157.00	1.91
1	T	16	SLV	-52471.10	57140.90	308523.00	109157.00	1.91
1	T	16	SLV	46366.80	57140.90	308523.00	109157.00	1.91
1	T	16	SLV	46366.80	57140.90	308523.00	109157.00	1.91
1	T	16	SLV	-52471.10	57140.90	345746.00	109157.00	1.91
1	T	16	SLV	-52471.10	57140.90	345746.00	109157.00	1.91
1	T	16	SLV	46366.80	57140.90	345746.00	109157.00	1.91
1	T	16	SLV	46366.80	57140.90	345746.00	109157.00	1.91
1	T	19	SLV	-20851.50	21757.20	317577.00	109157.00	5.02
1	T	19	SLV	-20851.50	21757.20	317577.00	109157.00	5.02
1	T	19	SLV	14747.30	21757.20	317577.00	109157.00	5.02
1	T	19	SLV	14747.30	21757.20	317577.00	109157.00	5.02
1	T	19	SLV	-20851.50	21757.20	336693.00	109157.00	5.02
1	T	19	SLV	-20851.50	21757.20	336693.00	109157.00	5.02
1	T	19	SLV	14747.30	21757.20	336693.00	109157.00	5.02
1	T	19	SLV	14747.30	21757.20	336693.00	109157.00	5.02
1	T	22	SLV	9773.88	18418.00	330948.00	109157.00	5.93
1	T	22	SLV	9773.88	18418.00	330948.00	109157.00	5.93
1	T	22	SLV	-15878.10	18418.00	330948.00	109157.00	5.93
1	T	22	SLV	-15878.10	18418.00	330948.00	109157.00	5.93
1	T	22	SLV	9773.88	18418.00	323322.00	109157.00	5.93
1	T	22	SLV	9773.88	18418.00	323322.00	109157.00	5.93
1	T	22	SLV	-15878.10	18418.00	323322.00	109157.00	5.93
1	T	22	SLV	-15878.10	18418.00	323322.00	109157.00	5.93
1	T	25	SLV	-61640.00	63578.90	305941.00	109157.00	1.72
1	T	25	SLV	40991.80	63578.90	305941.00	109157.00	1.72
1	T	25	SLV	40991.80	63578.90	305941.00	109157.00	1.72
1	T	25	SLV	-61640.00	63578.90	348110.00	109157.00	1.72
1	T	25	SLV	40991.80	63578.90	348110.00	109157.00	1.72
1	T	25	SLV	40991.80	63578.90	348110.00	109157.00	1.72
1	T	28	SLV	-59743.00	62108.20	307866.00	109157.00	1.76
1	T	28	SLV	39094.90	62108.20	307866.00	109157.00	1.76
1	T	28	SLV	39094.90	62108.20	307866.00	109157.00	1.76
1	T	28	SLV	-59743.00	62108.20	345089.00	109157.00	1.76
1	T	28	SLV	39094.90	62108.20	345089.00	109157.00	1.76
1	T	28	SLV	39094.90	62108.20	345089.00	109157.00	1.76
1	T	31	SLV	-28123.50	26724.50	316920.00	109157.00	4.08
1	T	31	SLV	7475.33	26724.50	316920.00	109157.00	4.08
1	T	31	SLV	7475.33	26724.50	316920.00	109157.00	4.08
1	T	31	SLV	-28123.50	26724.50	336036.00	109157.00	4.08
1	T	31	SLV	7475.33	26724.50	336036.00	109157.00	4.08
1	T	31	SLV	7475.33	26724.50	336036.00	109157.00	4.08
1	T	34	SLV	2501.90	23385.40	330291.00	109157.00	4.67
1	T	34	SLV	2501.90	23385.40	330291.00	109157.00	4.67
1	T	34	SLV	-23150.10	23385.40	330291.00	109157.00	4.67
1	T	34	SLV	2501.90	23385.40	322665.00	109157.00	4.67
1	T	34	SLV	2501.90	23385.40	322665.00	109157.00	4.67
1	T	34	SLV	-23150.10	23385.40	322665.00	109157.00	4.67
1	T	37	SLV	-54368.00	58611.60	305941.00	109157.00	1.86
1	T	37	SLV	-54368.00	58611.60	305941.00	109157.00	1.86
1	T	37	SLV	48263.80	58611.60	305941.00	109157.00	1.86
1	T	37	SLV	48263.80	58611.60	305941.00	109157.00	1.86
1	T	37	SLV	-54368.00	58611.60	348767.00	109157.00	1.86
1	T	37	SLV	-54368.00	58611.60	348767.00	109157.00	1.86
1	T	37	SLV	48263.80	58611.60	348767.00	109157.00	1.86
1	T	37	SLV	48263.80	58611.60	348767.00	109157.00	1.86
1	T	40	SLV	-52471.10	57140.90	308523.00	109157.00	1.91
1	T	40	SLV	-52471.10	57140.90	308523.00	109157.00	1.91
1	T	40	SLV	46366.80	57140.90	308523.00	109157.00	1.91
1	T	40	SLV	46366.80	57140.90	308523.00	109157.00	1.91
1	T	40	SLV	-52471.10	57140.90	345746.00	109157.00	1.91
1	T	40	SLV	-52471.10	57140.90	345746.00	109157.00	1.91
1	T	40	SLV	46366.80	57140.90	345746.00	109157.00	1.91
1	T	40	SLV	46366.80	57140.90	345746.00	109157.00	1.91
1	T	43	SLV	-20851.50	21757.20	317577.00	109157.00	5.02
1	T	43	SLV	-20851.50	21757.20	317577.00	109157.00	5.02
1	T	43	SLV	14747.30	21757.20	317577.00	109157.00	5.02
1	T	43	SLV	14747.30	21757.20	317577.00	109157.00	5.02
1	T	43	SLV	-20851.50	21757.20	336693.00	109157.00	5.02
1	T	43	SLV	-20851.50	21757.20	336693.00	109157.00	5.02
1	T	43	SLV	14747.30	21757.20	336693.00	109157.00	5.02
1	T	43	SLV	14747.30	21757.20	336693.00	109157.00	5.02
1	T	46	SLV	9773.88	18418.00	330948.00	109157.00	5.93
1	T	46	SLV	9773.88	18418.00	330948.00	109157.00	5.93

1	T	46	SLV	-15878.10	18418.00	330948.00	109157.00	5.93
1	T	46	SLV	-15878.10	18418.00	330948.00	109157.00	5.93
1	T	46	SLV	9773.88	18418.00	323322.00	109157.00	5.93
1	T	46	SLV	9773.88	18418.00	323322.00	109157.00	5.93
1	T	46	SLV	-15878.10	18418.00	323322.00	109157.00	5.93
1	T	46	SLV	-15878.10	18418.00	323322.00	109157.00	5.93
1	P	2	SLD	27204.20	60666.90	464388.00	125531.00	2.07
1	P	2	SLD	27204.20	60666.90	464388.00	125531.00	2.07
1	P	2	SLD	-45680.80	60666.90	464388.00	125531.00	2.07
1	P	2	SLD	-45680.80	60666.90	464388.00	125531.00	2.07
1	P	2	SLD	27204.20	60666.90	494703.00	125531.00	2.07
1	P	2	SLD	27204.20	60666.90	494703.00	125531.00	2.07
1	P	2	SLD	-45680.80	60666.90	494703.00	125531.00	2.07
1	P	2	SLD	-45680.80	60666.90	494703.00	125531.00	2.07
1	P	5	SLD	26026.60	59487.50	466011.00	125531.00	2.11
1	P	5	SLD	26026.60	59487.50	466011.00	125531.00	2.11
1	P	5	SLD	-44503.30	59487.50	466011.00	125531.00	2.11
1	P	5	SLD	-44503.30	59487.50	466011.00	125531.00	2.11
1	P	5	SLD	26026.60	59487.50	493080.00	125531.00	2.11
1	P	5	SLD	26026.60	59487.50	493080.00	125531.00	2.11
1	P	5	SLD	-44503.30	59487.50	493080.00	125531.00	2.11
1	P	5	SLD	-44503.30	59487.50	493080.00	125531.00	2.11
1	P	8	SLD	3337.78	26901.70	472993.00	125531.00	4.67
1	P	8	SLD	3337.78	26901.70	472993.00	125531.00	4.67
1	P	8	SLD	-21814.50	26901.70	472993.00	125531.00	4.67
1	P	8	SLD	-21814.50	26901.70	472993.00	125531.00	4.67
1	P	8	SLD	3337.78	26901.70	486098.00	125531.00	4.67
1	P	8	SLD	3337.78	26901.70	486098.00	125531.00	4.67
1	P	8	SLD	-21814.50	26901.70	486098.00	125531.00	4.67
1	P	8	SLD	-21814.50	26901.70	486098.00	125531.00	4.67
1	P	11	SLD	-18296.70	23529.60	481993.00	125531.00	5.34
1	P	11	SLD	-18296.70	23529.60	481993.00	125531.00	5.34
1	P	11	SLD	-180.00	23529.60	481993.00	125531.00	5.34
1	P	11	SLD	-180.00	23529.60	481993.00	125531.00	5.34
1	P	11	SLD	-18296.70	23529.60	477098.00	125531.00	5.34
1	P	11	SLD	-18296.70	23529.60	477098.00	125531.00	5.34
1	P	11	SLD	-180.00	23529.60	477098.00	125531.00	5.34
1	P	11	SLD	-180.00	23529.60	477098.00	125531.00	5.34
1	P	14	SLD	32305.60	52368.90	464848.00	125531.00	2.40
1	P	14	SLD	32305.60	52368.90	464848.00	125531.00	2.40
1	P	14	SLD	-40579.40	52368.90	464848.00	125531.00	2.40
1	P	14	SLD	-40579.40	52368.90	464848.00	125531.00	2.40
1	P	14	SLD	32305.60	52368.90	495164.00	125531.00	2.40
1	P	14	SLD	32305.60	52368.90	495164.00	125531.00	2.40
1	P	14	SLD	-40579.40	52368.90	495164.00	125531.00	2.40
1	P	14	SLD	-40579.40	52368.90	495164.00	125531.00	2.40
1	P	17	SLD	31128.00	51189.40	466472.00	125531.00	2.45
1	P	17	SLD	31128.00	51189.40	466472.00	125531.00	2.45
1	P	17	SLD	-39401.80	51189.40	466472.00	125531.00	2.45
1	P	17	SLD	-39401.80	51189.40	466472.00	125531.00	2.45
1	P	17	SLD	31128.00	51189.40	493541.00	125531.00	2.45
1	P	17	SLD	31128.00	51189.40	493541.00	125531.00	2.45
1	P	17	SLD	-39401.80	51189.40	493541.00	125531.00	2.45
1	P	17	SLD	-39401.80	51189.40	493541.00	125531.00	2.45
1	P	20	SLD	8439.22	18603.60	473454.00	125531.00	6.75
1	P	20	SLD	8439.22	18603.60	473454.00	125531.00	6.75
1	P	20	SLD	-16713.00	18603.60	473454.00	125531.00	6.75
1	P	20	SLD	-16713.00	18603.60	473454.00	125531.00	6.75
1	P	20	SLD	8439.22	18603.60	486558.00	125531.00	6.75
1	P	20	SLD	8439.22	18603.60	486558.00	125531.00	6.75
1	P	20	SLD	-16713.00	18603.60	486558.00	125531.00	6.75
1	P	20	SLD	-16713.00	18603.60	486558.00	125531.00	6.75
1	P	23	SLD	-13195.20	15231.50	482454.00	125531.00	8.24
1	P	23	SLD	-13195.20	15231.50	482454.00	125531.00	8.24
1	P	23	SLD	4921.44	15231.50	482454.00	125531.00	8.24
1	P	23	SLD	4921.44	15231.50	482454.00	125531.00	8.24
1	P	23	SLD	-13195.20	15231.50	477559.00	125531.00	8.24
1	P	23	SLD	-13195.20	15231.50	477559.00	125531.00	8.24
1	P	23	SLD	4921.44	15231.50	477559.00	125531.00	8.24
1	P	23	SLD	4921.44	15231.50	477559.00	125531.00	8.24
1	P	26	SLD	27204.20	60666.90	464388.00	125531.00	2.07
1	P	26	SLD	27204.20	60666.90	464388.00	125531.00	2.07
1	P	26	SLD	-45680.80	60666.90	464388.00	125531.00	2.07
1	P	26	SLD	-45680.80	60666.90	464388.00	125531.00	2.07
1	P	26	SLD	27204.20	60666.90	494703.00	125531.00	2.07
1	P	26	SLD	27204.20	60666.90	494703.00	125531.00	2.07
1	P	26	SLD	-45680.80	60666.90	494703.00	125531.00	2.07
1	P	26	SLD	-45680.80	60666.90	494703.00	125531.00	2.07
1	P	29	SLD	26026.60	59487.50	466011.00	125531.00	2.11
1	P	29	SLD	26026.60	59487.50	466011.00	125531.00	2.11
1	P	29	SLD	-44503.30	59487.50	466011.00	125531.00	2.11
1	P	29	SLD	-44503.30	59487.50	466011.00	125531.00	2.11

1	P	29	SLD	26026.60	59487.50	493080.00	125531.00	2.11
1	P	29	SLD	26026.60	59487.50	493080.00	125531.00	2.11
1	P	29	SLD	-44503.30	59487.50	493080.00	125531.00	2.11
1	P	29	SLD	-44503.30	59487.50	493080.00	125531.00	2.11
1	P	32	SLD	3337.78	26901.70	472993.00	125531.00	4.67
1	P	32	SLD	3337.78	26901.70	472993.00	125531.00	4.67
1	P	32	SLD	-21814.50	26901.70	472993.00	125531.00	4.67
1	P	32	SLD	-21814.50	26901.70	472993.00	125531.00	4.67
1	P	32	SLD	3337.78	26901.70	486098.00	125531.00	4.67
1	P	32	SLD	3337.78	26901.70	486098.00	125531.00	4.67
1	P	32	SLD	-21814.50	26901.70	486098.00	125531.00	4.67
1	P	32	SLD	-21814.50	26901.70	486098.00	125531.00	4.67
1	P	35	SLD	-18296.70	23529.60	481993.00	125531.00	5.34
1	P	35	SLD	-18296.70	23529.60	481993.00	125531.00	5.34
1	P	35	SLD	-180.00	23529.60	481993.00	125531.00	5.34
1	P	35	SLD	-180.00	23529.60	481993.00	125531.00	5.34
1	P	35	SLD	-18296.70	23529.60	477098.00	125531.00	5.34
1	P	35	SLD	-18296.70	23529.60	477098.00	125531.00	5.34
1	P	35	SLD	-180.00	23529.60	477098.00	125531.00	5.34
1	P	35	SLD	-180.00	23529.60	477098.00	125531.00	5.34
1	P	38	SLD	32305.60	52368.90	464848.00	125531.00	2.40
1	P	38	SLD	32305.60	52368.90	464848.00	125531.00	2.40
1	P	38	SLD	-40579.40	52368.90	464848.00	125531.00	2.40
1	P	38	SLD	-40579.40	52368.90	464848.00	125531.00	2.40
1	P	38	SLD	32305.60	52368.90	495164.00	125531.00	2.40
1	P	38	SLD	32305.60	52368.90	495164.00	125531.00	2.40
1	P	38	SLD	-40579.40	52368.90	495164.00	125531.00	2.40
1	P	38	SLD	-40579.40	52368.90	495164.00	125531.00	2.40
1	P	41	SLD	31128.00	51189.40	466472.00	125531.00	2.45
1	P	41	SLD	31128.00	51189.40	466472.00	125531.00	2.45
1	P	41	SLD	-39401.80	51189.40	466472.00	125531.00	2.45
1	P	41	SLD	-39401.80	51189.40	466472.00	125531.00	2.45
1	P	41	SLD	31128.00	51189.40	493541.00	125531.00	2.45
1	P	41	SLD	31128.00	51189.40	493541.00	125531.00	2.45
1	P	41	SLD	-39401.80	51189.40	493541.00	125531.00	2.45
1	P	41	SLD	-39401.80	51189.40	493541.00	125531.00	2.45
1	P	44	SLD	8439.22	18603.60	473454.00	125531.00	6.75
1	P	44	SLD	8439.22	18603.60	473454.00	125531.00	6.75
1	P	44	SLD	-16713.00	18603.60	473454.00	125531.00	6.75
1	P	44	SLD	-16713.00	18603.60	473454.00	125531.00	6.75
1	P	44	SLD	8439.22	18603.60	486558.00	125531.00	6.75
1	P	44	SLD	8439.22	18603.60	486558.00	125531.00	6.75
1	P	44	SLD	-16713.00	18603.60	486558.00	125531.00	6.75
1	P	44	SLD	-16713.00	18603.60	486558.00	125531.00	6.75
1	P	47	SLD	-13195.20	15231.50	482454.00	125531.00	8.24
1	P	47	SLD	-13195.20	15231.50	482454.00	125531.00	8.24
1	P	47	SLD	4921.44	15231.50	482454.00	125531.00	8.24
1	P	47	SLD	4921.44	15231.50	482454.00	125531.00	8.24
1	P	47	SLD	-13195.20	15231.50	477559.00	125531.00	8.24
1	P	47	SLD	-13195.20	15231.50	477559.00	125531.00	8.24
1	P	47	SLD	4921.44	15231.50	477559.00	125531.00	8.24
1	P	47	SLD	4921.44	15231.50	477559.00	125531.00	8.24
1	T	2	SLD	-45680.80	46152.40	464388.00	125531.00	2.72
1	T	2	SLD	27204.20	46152.40	464388.00	125531.00	2.72
1	T	2	SLD	27204.20	46152.40	464388.00	125531.00	2.72
1	T	2	SLD	-45680.80	46152.40	494703.00	125531.00	2.72
1	T	2	SLD	27204.20	46152.40	494703.00	125531.00	2.72
1	T	2	SLD	27204.20	46152.40	494703.00	125531.00	2.72
1	T	5	SLD	-44503.30	45302.20	466011.00	125531.00	2.77
1	T	5	SLD	26026.60	45302.20	466011.00	125531.00	2.77
1	T	5	SLD	26026.60	45302.20	466011.00	125531.00	2.77
1	T	5	SLD	-44503.30	45302.20	493080.00	125531.00	2.77
1	T	5	SLD	26026.60	45302.20	493080.00	125531.00	2.77
1	T	5	SLD	26026.60	45302.20	493080.00	125531.00	2.77
1	T	8	SLD	-21814.50	20186.00	472993.00	125531.00	6.22
1	T	8	SLD	3337.78	20186.00	472993.00	125531.00	6.22
1	T	8	SLD	3337.78	20186.00	472993.00	125531.00	6.22
1	T	8	SLD	-21814.50	20186.00	486098.00	125531.00	6.22
1	T	8	SLD	3337.78	20186.00	486098.00	125531.00	6.22
1	T	8	SLD	3337.78	20186.00	486098.00	125531.00	6.22
1	T	11	SLD	-180.00	17823.80	481993.00	125531.00	7.04
1	T	11	SLD	-180.00	17823.80	481993.00	125531.00	7.04
1	T	11	SLD	-18296.70	17823.80	481993.00	125531.00	7.04
1	T	11	SLD	-180.00	17823.80	477098.00	125531.00	7.04
1	T	11	SLD	-180.00	17823.80	477098.00	125531.00	7.04
1	T	11	SLD	-18296.70	17823.80	477098.00	125531.00	7.04
1	T	14	SLD	-40579.40	41073.70	464848.00	125531.00	3.06
1	T	14	SLD	-40579.40	41073.70	464848.00	125531.00	3.06
1	T	14	SLD	32305.60	41073.70	464848.00	125531.00	3.06
1	T	14	SLD	32305.60	41073.70	464848.00	125531.00	3.06
1	T	14	SLD	-40579.40	41073.70	495164.00	125531.00	3.06
1	T	14	SLD	-40579.40	41073.70	495164.00	125531.00	3.06

1	T	14	SLD	32305.60	41073.70	495164.00	125531.00	3.06
1	T	14	SLD	32305.60	41073.70	495164.00	125531.00	3.06
1	T	17	SLD	-39401.80	40223.50	466472.00	125531.00	3.12
1	T	17	SLD	-39401.80	40223.50	466472.00	125531.00	3.12
1	T	17	SLD	31128.00	40223.50	466472.00	125531.00	3.12
1	T	17	SLD	31128.00	40223.50	466472.00	125531.00	3.12
1	T	17	SLD	-39401.80	40223.50	493541.00	125531.00	3.12
1	T	17	SLD	-39401.80	40223.50	493541.00	125531.00	3.12
1	T	17	SLD	31128.00	40223.50	493541.00	125531.00	3.12
1	T	17	SLD	31128.00	40223.50	493541.00	125531.00	3.12
1	T	20	SLD	-16713.00	15107.30	473454.00	125531.00	8.31
1	T	20	SLD	-16713.00	15107.30	473454.00	125531.00	8.31
1	T	20	SLD	8439.22	15107.30	473454.00	125531.00	8.31
1	T	20	SLD	8439.22	15107.30	473454.00	125531.00	8.31
1	T	20	SLD	-16713.00	15107.30	486558.00	125531.00	8.31
1	T	20	SLD	-16713.00	15107.30	486558.00	125531.00	8.31
1	T	20	SLD	8439.22	15107.30	486558.00	125531.00	8.31
1	T	20	SLD	8439.22	15107.30	486558.00	125531.00	8.31
1	T	23	SLD	4921.44	12745.10	482454.00	125531.00	9.85
1	T	23	SLD	4921.44	12745.10	482454.00	125531.00	9.85
1	T	23	SLD	-13195.20	12745.10	482454.00	125531.00	9.85
1	T	23	SLD	-13195.20	12745.10	482454.00	125531.00	9.85
1	T	23	SLD	4921.44	12745.10	477559.00	125531.00	9.85
1	T	23	SLD	4921.44	12745.10	477559.00	125531.00	9.85
1	T	23	SLD	-13195.20	12745.10	477559.00	125531.00	9.85
1	T	23	SLD	-13195.20	12745.10	477559.00	125531.00	9.85
1	T	26	SLD	-45680.80	46152.40	464388.00	125531.00	2.72
1	T	26	SLD	27204.20	46152.40	464388.00	125531.00	2.72
1	T	26	SLD	27204.20	46152.40	464388.00	125531.00	2.72
1	T	26	SLD	-45680.80	46152.40	494703.00	125531.00	2.72
1	T	26	SLD	27204.20	46152.40	494703.00	125531.00	2.72
1	T	26	SLD	27204.20	46152.40	494703.00	125531.00	2.72
1	T	29	SLD	-44503.30	45302.20	466011.00	125531.00	2.77
1	T	29	SLD	26026.60	45302.20	466011.00	125531.00	2.77
1	T	29	SLD	26026.60	45302.20	466011.00	125531.00	2.77
1	T	29	SLD	-44503.30	45302.20	493080.00	125531.00	2.77
1	T	29	SLD	26026.60	45302.20	493080.00	125531.00	2.77
1	T	29	SLD	26026.60	45302.20	493080.00	125531.00	2.77
1	T	32	SLD	-21814.50	20186.00	472993.00	125531.00	6.22
1	T	32	SLD	3337.78	20186.00	472993.00	125531.00	6.22
1	T	32	SLD	3337.78	20186.00	472993.00	125531.00	6.22
1	T	32	SLD	-21814.50	20186.00	486098.00	125531.00	6.22
1	T	32	SLD	3337.78	20186.00	486098.00	125531.00	6.22
1	T	32	SLD	3337.78	20186.00	486098.00	125531.00	6.22
1	T	35	SLD	-180.00	17823.80	481993.00	125531.00	7.04
1	T	35	SLD	-180.00	17823.80	481993.00	125531.00	7.04
1	T	35	SLD	-18296.70	17823.80	481993.00	125531.00	7.04
1	T	35	SLD	-180.00	17823.80	477098.00	125531.00	7.04
1	T	35	SLD	-180.00	17823.80	477098.00	125531.00	7.04
1	T	35	SLD	-18296.70	17823.80	477098.00	125531.00	7.04
1	T	38	SLD	-40579.40	41073.70	464848.00	125531.00	3.06
1	T	38	SLD	-40579.40	41073.70	464848.00	125531.00	3.06
1	T	38	SLD	32305.60	41073.70	464848.00	125531.00	3.06
1	T	38	SLD	32305.60	41073.70	464848.00	125531.00	3.06
1	T	38	SLD	-40579.40	41073.70	495164.00	125531.00	3.06
1	T	38	SLD	-40579.40	41073.70	495164.00	125531.00	3.06
1	T	38	SLD	32305.60	41073.70	495164.00	125531.00	3.06
1	T	38	SLD	32305.60	41073.70	495164.00	125531.00	3.06
1	T	41	SLD	-39401.80	40223.50	466472.00	125531.00	3.12
1	T	41	SLD	-39401.80	40223.50	466472.00	125531.00	3.12
1	T	41	SLD	31128.00	40223.50	466472.00	125531.00	3.12
1	T	41	SLD	31128.00	40223.50	466472.00	125531.00	3.12
1	T	41	SLD	-39401.80	40223.50	493541.00	125531.00	3.12
1	T	41	SLD	-39401.80	40223.50	493541.00	125531.00	3.12
1	T	41	SLD	31128.00	40223.50	493541.00	125531.00	3.12
1	T	41	SLD	31128.00	40223.50	493541.00	125531.00	3.12
1	T	44	SLD	-16713.00	15107.30	473454.00	125531.00	8.31
1	T	44	SLD	-16713.00	15107.30	473454.00	125531.00	8.31
1	T	44	SLD	8439.22	15107.30	473454.00	125531.00	8.31
1	T	44	SLD	8439.22	15107.30	473454.00	125531.00	8.31
1	T	44	SLD	-16713.00	15107.30	486558.00	125531.00	8.31
1	T	44	SLD	-16713.00	15107.30	486558.00	125531.00	8.31
1	T	44	SLD	8439.22	15107.30	486558.00	125531.00	8.31
1	T	44	SLD	8439.22	15107.30	486558.00	125531.00	8.31
1	T	47	SLD	4921.44	12745.10	482454.00	125531.00	9.85
1	T	47	SLD	4921.44	12745.10	482454.00	125531.00	9.85
1	T	47	SLD	-13195.20	12745.10	482454.00	125531.00	9.85
1	T	47	SLD	-13195.20	12745.10	482454.00	125531.00	9.85
1	T	47	SLD	4921.44	12745.10	477559.00	125531.00	9.85
1	T	47	SLD	4921.44	12745.10	477559.00	125531.00	9.85
1	T	47	SLD	-13195.20	12745.10	477559.00	125531.00	9.85
1	T	47	SLD	-13195.20	12745.10	477559.00	125531.00	9.85

Nucleo 704 Nodi 631 660

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	49	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	50	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	50	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	51	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	51	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	52	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	52	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	53	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139302.00	59426.90	-0.00	10.66
1	P	53	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	-0.00	307636.00	19.88
1	P	54	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139302.00	59426.90	-0.00	10.66
1	P	54	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	-0.00	307636.00	19.88
1	P	55	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139302.00	59426.90	-0.00	10.66
1	P	55	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	-0.00	307636.00	19.88
1	P	56	SLU	-139243.00	-139243.00	0.00	0.00	5576.02	-139302.00	59426.90	-0.00	10.66
1	P	56	SLU	-139243.00	-139243.00	15473.40	15473.40	0.00	-139243.00	-0.00	307636.00	19.88
1	P	57	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137666.00	59187.80	-0.00	10.64
1	P	57	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	-0.00	306607.00	19.80
1	P	58	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137666.00	59187.80	-0.00	10.64
1	P	58	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	-0.00	306607.00	19.80
1	P	59	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137666.00	59187.80	-0.00	10.64
1	P	59	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	-0.00	306607.00	19.80
1	P	60	SLU	-137594.00	-137594.00	0.00	0.00	5561.00	-137666.00	59187.80	-0.00	10.64
1	P	60	SLU	-137594.00	-137594.00	15483.30	15483.30	0.00	-137594.00	-0.00	306607.00	19.80
1	P	61	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	61	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	62	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	62	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	63	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	63	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	64	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	64	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	65	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	65	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	66	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	66	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	67	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	67	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	68	SLU	-137585.00	-137585.00	0.00	0.00	5564.53	-137656.00	59186.50	-0.00	10.64
1	P	68	SLU	-137585.00	-137585.00	15469.80	15469.80	0.00	-137585.00	-0.00	306602.00	19.82
1	P	69	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143705.00	60070.00	-0.00	9.95
1	P	69	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	-0.00	310382.00	18.28
1	P	70	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143705.00	60070.00	-0.00	9.95
1	P	70	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	-0.00	310382.00	18.28
1	P	71	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143705.00	60070.00	-0.00	9.95
1	P	71	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	-0.00	310382.00	18.28
1	P	72	SLU	-143672.00	-143672.00	0.00	0.00	6039.71	-143705.00	60070.00	-0.00	9.95
1	P	72	SLU	-143672.00	-143672.00	16980.60	16980.60	0.00	-143672.00	-0.00	310382.00	18.28
1	P	1	SLV	-1939.83	-1939.83	0.00	0.00	6249.19	-1939.76	38545.50	-0.00	6.17
1	P	1	SLV	-1939.83	-1939.83	0.00	0.00	-1.78	-1940.08	-38545.50	-0.02	21683.20
1	P	1	SLV	-198135.00	-198135.00	0.00	0.00	6249.19	-198135.00	67860.40	-0.00	10.86
1	P	1	SLV	-198135.00	-198135.00	0.00	0.00	-1.78	-198135.00	-67860.40	-0.02	35544.30
1	P	1	SLV	-1939.83	-1939.83	108868.00	134740.00	0.00	-1952.71	-0.00	211505.00	1.57
1	P	1	SLV	-1939.83	-1939.83	108868.00	132451.00	0.00	-1952.71	-0.00	211505.00	1.60
1	P	1	SLV	-1939.83	-1939.83	-95038.60	-134740.00	0.00	-1952.71	-0.00	-211505.00	1.57
1	P	1	SLV	-1939.83	-1939.83	-95038.60	-132451.00	0.00	-1952.71	-0.00	-211505.00	1.60
1	P	1	SLV	-198135.00	-198135.00	108868.00	134740.00	0.00	-198135.00	-0.00	341231.00	2.53
1	P	1	SLV	-198135.00	-198135.00	108868.00	132451.00	0.00	-198135.00	-0.00	341231.00	2.58
1	P	1	SLV	-198135.00	-198135.00	-95038.60	-134740.00	0.00	-198135.00	-0.00	-341231.00	2.53
1	P	1	SLV	-198135.00	-198135.00	-95038.60	-132451.00	0.00	-198135.00	-0.00	-341231.00	2.58
1	P	4	SLV	-16319.90	-16319.90	0.00	0.00	1198.91	-16340.00	40795.10	-0.00	34.03
1	P	4	SLV	-16319.90	-16319.90	0.00	0.00	5048.51	-16340.00	40795.10	-0.00	8.08
1	P	4	SLV	-183755.00	-183755.00	0.00	0.00	1198.91	-183755.00	65844.10	-0.00	54.93
1	P	4	SLV	-183755.00	-183755.00	0.00	0.00	5048.51	-183755.00	65844.10	-0.00	13.04
1	P	4	SLV	-16319.90	-16319.90	106607.00	131934.00	0.00	-16319.90	-0.00	222580.00	1.69
1	P	4	SLV	-16319.90	-16319.90	106607.00	129645.00	0.00	-16319.90	-0.00	222580.00	1.72
1	P	4	SLV	-16319.90	-16319.90	-92776.90	-131934.00	0.00	-16319.90	-0.00	-222580.00	1.69
1	P	4	SLV	-16319.90	-16319.90	-92776.90	-129645.00	0.00	-16319.90	-0.00	-222580.00	1.72
1	P	4	SLV	-183755.00	-183755.00	106607.00	131934.00	0.00	-183755.00	-0.00	333455.00	2.53
1	P	4	SLV	-183755.00	-183755.00	106607.00	129645.00	0.00	-183755.00	-0.00	333455.00	2.57
1	P	4	SLV	-183755.00	-183755.00	-92776.90	-131934.00	0.00	-183755.00	-0.00	-333455.00	2.53
1	P	4	SLV	-183755.00	-183755.00	-92776.90	-129645.00	0.00	-183755.00	-0.00	-333455.00	2.57
1	P	7	SLV	-55644.30	-55644.30	0.00	0.00	11656.80	-55644.30	46886.40	-0.00	4.02
1	P	7	SLV	-55644.30	-55644.30	0.00	0.00	-5409.40	-55644.30	-46886.40	-0.02	8.67
1	P	7	SLV	-144431.00	-144431.00	0.00	0.00	11656.80	-144460.00	60180.50	-0.00	5.16

1	P	7	SLV	-144431.00	-144431.00	0.00	0.00	-5409.40	-144460.00	-60180.50	-0.02	11.13
1	P	7	SLV	-55644.30	-55644.30	40139.70	44166.90	0.00	-55644.30	-0.00	251937.00	5.70
1	P	7	SLV	-55644.30	-55644.30	40139.70	41878.10	0.00	-55644.30	-0.00	251937.00	6.02
1	P	7	SLV	-55644.30	-55644.30	-26310.10	-44166.90	0.00	-55644.30	-0.00	-251937.00	5.70
1	P	7	SLV	-55644.30	-55644.30	-26310.10	-41878.10	0.00	-55644.30	-0.00	-251937.00	6.02
1	P	7	SLV	-144431.00	-144431.00	40139.70	44166.90	0.00	-144431.00	-0.00	310850.00	7.04
1	P	7	SLV	-144431.00	-144431.00	40139.70	41878.10	0.00	-144431.00	-0.00	310850.00	7.42
1	P	7	SLV	-144431.00	-144431.00	-26310.10	-44166.90	0.00	-144431.00	-0.00	-310850.00	7.04
1	P	7	SLV	-144431.00	-144431.00	-26310.10	-41878.10	0.00	-144431.00	-0.00	-310850.00	7.42
1	P	10	SLV	-116057.00	-116057.00	0.00	0.00	11241.60	-116057.00	56012.50	-0.00	4.98
1	P	10	SLV	-116057.00	-116057.00	0.00	0.00	-4994.22	-116057.00	-56012.50	-0.02	11.22
1	P	10	SLV	-84018.40	-84018.40	0.00	0.00	11241.60	-84041.80	51188.00	-0.00	4.55
1	P	10	SLV	-84018.40	-84018.40	0.00	0.00	-4994.22	-84041.90	-51188.00	-0.02	10.25
1	P	10	SLV	-116057.00	-116057.00	-21032.20	-38562.10	0.00	-116057.00	-0.00	-292810.00	7.59
1	P	10	SLV	-116057.00	-116057.00	-21032.20	-36273.30	0.00	-116057.00	-0.00	-292810.00	8.07
1	P	10	SLV	-116057.00	-116057.00	34861.80	38562.10	0.00	-116057.00	-0.00	292810.00	7.59
1	P	10	SLV	-116057.00	-116057.00	34861.80	36273.30	0.00	-116057.00	-0.00	292810.00	8.07
1	P	10	SLV	-84018.40	-84018.40	-21032.20	-38562.10	0.00	-84018.40	-0.00	-271731.00	7.05
1	P	10	SLV	-84018.40	-84018.40	-21032.20	-36273.30	0.00	-84018.40	-0.00	-271731.00	7.49
1	P	10	SLV	-84018.40	-84018.40	34861.80	38562.10	0.00	-84018.40	-0.00	271731.00	7.05
1	P	10	SLV	-84018.40	-84018.40	34861.80	36273.30	0.00	-84018.40	-0.00	271731.00	7.49
1	P	13	SLV	4504.69	4504.69	0.00	0.00	7665.08	4504.90	37536.60	-0.00	4.90
1	P	13	SLV	4504.69	4504.69	0.00	0.00	1414.12	4504.90	37536.60	-0.00	26.54
1	P	13	SLV	-191691.00	-191691.00	0.00	0.00	7665.08	-191691.00	66956.60	-0.00	8.74
1	P	13	SLV	-191691.00	-191691.00	0.00	0.00	1414.12	-191691.00	66956.60	-0.00	47.35
1	P	13	SLV	4504.69	4504.69	116470.00	151872.00	0.00	4521.16	-0.00	206379.00	1.36
1	P	13	SLV	4504.69	4504.69	116470.00	116470.00	0.00	4521.16	-0.00	206379.00	1.77
1	P	13	SLV	4504.69	4504.69	-87437.10	-151872.00	0.00	4521.15	-0.00	-206379.00	1.36
1	P	13	SLV	4504.69	4504.69	-87437.10	-115320.00	0.00	4521.15	-0.00	-206379.00	1.79
1	P	13	SLV	-191691.00	-191691.00	116470.00	151872.00	0.00	-191691.00	-0.00	337762.00	2.22
1	P	13	SLV	-191691.00	-191691.00	116470.00	116470.00	0.00	-191691.00	-0.00	337762.00	2.90
1	P	13	SLV	-191691.00	-191691.00	-87437.10	-151872.00	0.00	-191691.00	-0.00	-337762.00	2.22
1	P	13	SLV	-191691.00	-191691.00	-87437.10	-115320.00	0.00	-191691.00	-0.00	-337762.00	2.93
1	P	16	SLV	-9875.36	-9875.36	0.00	0.00	2614.80	-9911.95	39791.70	-0.00	15.22
1	P	16	SLV	-9875.36	-9875.36	0.00	0.00	6464.40	-9911.95	39791.70	-0.00	6.16
1	P	16	SLV	-177311.00	-177311.00	0.00	0.00	2614.80	-177311.00	64941.00	-0.00	24.84
1	P	16	SLV	-177311.00	-177311.00	0.00	0.00	6464.40	-177311.00	64941.00	-0.00	10.05
1	P	16	SLV	-9875.36	-9875.36	114208.00	149066.00	0.00	-9875.38	-0.00	217669.00	1.46
1	P	16	SLV	-9875.36	-9875.36	114208.00	114208.00	0.00	-9875.38	-0.00	217669.00	1.91
1	P	16	SLV	-9875.36	-9875.36	-85175.40	-149066.00	0.00	-9875.38	-0.00	-217669.00	1.46
1	P	16	SLV	-9875.36	-9875.36	-85175.40	-112514.00	0.00	-9875.38	-0.00	-217669.00	1.93
1	P	16	SLV	-177311.00	-177311.00	114208.00	149066.00	0.00	-177311.00	-0.00	329929.00	2.21
1	P	16	SLV	-177311.00	-177311.00	114208.00	114208.00	0.00	-177311.00	-0.00	329929.00	2.89
1	P	16	SLV	-177311.00	-177311.00	-85175.40	-149066.00	0.00	-177311.00	-0.00	-329929.00	2.21
1	P	16	SLV	-177311.00	-177311.00	-85175.40	-112514.00	0.00	-177311.00	-0.00	-329929.00	2.93
1	P	19	SLV	-49199.80	-49199.80	0.00	0.00	13072.70	-49199.80	45896.00	-0.00	3.51
1	P	19	SLV	-49199.80	-49199.80	0.00	0.00	-3993.51	-49199.80	-45896.00	-0.02	11.49
1	P	19	SLV	-137986.00	-137986.00	0.00	0.00	13072.70	-138055.00	59244.70	-0.00	4.53
1	P	19	SLV	-137986.00	-137986.00	0.00	0.00	-3993.51	-138055.00	-59244.70	-0.02	14.83
1	P	19	SLV	-49199.80	-49199.80	47741.20	61298.50	0.00	-49199.80	-0.00	247207.00	4.03
1	P	19	SLV	-49199.80	-49199.80	47741.20	47741.20	0.00	-49199.80	-0.00	247207.00	5.18
1	P	19	SLV	-49199.80	-49199.80	-18708.60	-61298.50	0.00	-49199.80	-0.00	-247207.00	4.03
1	P	19	SLV	-49199.80	-49199.80	-18708.60	-24746.60	0.00	-49199.80	-0.00	-247207.00	9.99
1	P	19	SLV	-137986.00	-137986.00	47741.20	61298.50	0.00	-137986.00	-0.00	306854.00	5.01
1	P	19	SLV	-137986.00	-137986.00	47741.20	47741.20	0.00	-137986.00	-0.00	306854.00	6.43
1	P	19	SLV	-137986.00	-137986.00	-18708.60	-61298.50	0.00	-137986.00	-0.00	-306854.00	5.01
1	P	19	SLV	-137986.00	-137986.00	-18708.60	-24746.60	0.00	-137986.00	-0.00	-306854.00	12.40
1	P	22	SLV	-109612.00	-109612.00	0.00	0.00	12657.50	-109612.00	55041.70	-0.00	4.35
1	P	22	SLV	-109612.00	-109612.00	0.00	0.00	-3578.33	-109612.00	-55041.70	-0.02	15.38
1	P	22	SLV	-77573.90	-77573.90	0.00	0.00	12657.50	-77629.10	50220.80	-0.00	3.97
1	P	22	SLV	-77573.90	-77573.90	0.00	0.00	-3578.33	-77629.10	-50220.80	-0.02	14.03
1	P	22	SLV	-109612.00	-109612.00	-13430.70	-55693.60	0.00	-109612.00	-0.00	-288620.00	5.18
1	P	22	SLV	-109612.00	-109612.00	-13430.70	-19141.70	0.00	-109612.00	-0.00	-288620.00	15.08
1	P	22	SLV	-109612.00	-109612.00	42463.30	55693.60	0.00	-109612.00	-0.00	288620.00	5.18
1	P	22	SLV	-109612.00	-109612.00	42463.30	42463.30	0.00	-109612.00	-0.00	288620.00	6.80
1	P	22	SLV	-77573.90	-77573.90	-13430.70	-55693.60	0.00	-77573.90	-0.00	-267422.00	4.80
1	P	22	SLV	-77573.90	-77573.90	-13430.70	-19141.70	0.00	-77573.90	-0.00	-267422.00	13.97
1	P	22	SLV	-77573.90	-77573.90	42463.30	55693.60	0.00	-77573.90	-0.00	267422.00	4.80
1	P	22	SLV	-77573.90	-77573.90	42463.30	42463.30	0.00	-77573.90	-0.00	267422.00	6.30
1	P	25	SLV	-1939.83	-1939.83	0.00	0.00	6249.19	-1939.76	38545.50	-0.00	6.17
1	P	25	SLV	-1939.83	-1939.83	0.00	0.00	-1.78	-1940.08	-38545.50	-0.02	21683.20
1	P	25	SLV	-198135.00	-198135.00	0.00	0.00	6249.19	-198135.00	67860.40	-0.00	10.86
1	P	25	SLV	-198135.00	-198135.00	0.00	0.00	-1.78	-198135.00	-67860.40	-0.02	35544.30
1	P	25	SLV	-1939.83	-1939.83	108868.00	134740.00	0.00	-1952.71	-0.00	211505.00	1.57
1	P	25	SLV	-1939.83	-1939.83	108868.00	132451.00	0.00	-1952.71	-0.00	211505.00	1.60
1	P	25	SLV	-1939.83	-1939.83	-95038.60	-134740.00	0.00	-1952.71	-0.00	-211505.00	1.57
1	P	25	SLV	-1939.83	-1939.83	-95038.60	-132451.00	0.00	-1952.71	-0.00	-211505.00	1.60
1	P	25	SLV	-198135.00	-198135.00	108868.00	134740.00	0.00	-198135.00	-0.00	341231.00	2.53
1	P	25	SLV	-198135.00	-198135.00	108868.00	132451.00	0.00	-198135.00	-0.00	341231.00	2.58
1	P	25	SLV	-198135.00	-198135.00	-95038.60	-134740.00	0.00	-198135.00	-0.00	-341231.00	2.53
1	P	25	SLV	-198135.00	-198135.00	-95038.60	-132451.00	0.00	-198135.00	-0.00	-341231.00	2.58
1	P	28	SLV	-16319.90	-16319.90	0.00	0.00	1198.91	-16340.00	40795.10	-0.00	34.03

1	P	28	SLV	-16319.90	-16319.90	0.00	0.00	5048.51	-16340.00	40795.10	-0.00	8.08
1	P	28	SLV	-183755.00	-183755.00	0.00	0.00	1198.91	-183755.00	65844.10	-0.00	54.93
1	P	28	SLV	-183755.00	-183755.00	0.00	0.00	5048.51	-183755.00	65844.10	-0.00	13.04
1	P	28	SLV	-16319.90	-16319.90	106607.00	131934.00	0.00	-16319.90	-0.00	222580.00	1.69
1	P	28	SLV	-16319.90	-16319.90	106607.00	129645.00	0.00	-16319.90	-0.00	222580.00	1.72
1	P	28	SLV	-16319.90	-16319.90	-92776.90	-131934.00	0.00	-16319.90	-0.00	-222580.00	1.69
1	P	28	SLV	-16319.90	-16319.90	-92776.90	-129645.00	0.00	-16319.90	-0.00	-222580.00	1.72
1	P	28	SLV	-183755.00	-183755.00	106607.00	131934.00	0.00	-183755.00	-0.00	333455.00	2.53
1	P	28	SLV	-183755.00	-183755.00	106607.00	129645.00	0.00	-183755.00	-0.00	333455.00	2.57
1	P	28	SLV	-183755.00	-183755.00	-92776.90	-131934.00	0.00	-183755.00	-0.00	-333455.00	2.53
1	P	28	SLV	-183755.00	-183755.00	-92776.90	-129645.00	0.00	-183755.00	-0.00	-333455.00	2.57
1	P	31	SLV	-55644.30	-55644.30	0.00	0.00	11656.80	-55644.30	46886.40	-0.00	4.02
1	P	31	SLV	-55644.30	-55644.30	0.00	0.00	-5409.40	-55644.30	-46886.40	-0.02	8.67
1	P	31	SLV	-144431.00	-144431.00	0.00	0.00	11656.80	-144460.00	60180.50	-0.00	5.16
1	P	31	SLV	-144431.00	-144431.00	0.00	0.00	-5409.40	-144460.00	-60180.50	-0.02	11.13
1	P	31	SLV	-55644.30	-55644.30	40139.70	44166.90	0.00	-55644.30	-0.00	251937.00	5.70
1	P	31	SLV	-55644.30	-55644.30	40139.70	41878.10	0.00	-55644.30	-0.00	251937.00	6.02
1	P	31	SLV	-55644.30	-55644.30	-26310.10	-44166.90	0.00	-55644.30	-0.00	-251937.00	5.70
1	P	31	SLV	-55644.30	-55644.30	-26310.10	-41878.10	0.00	-55644.30	-0.00	-251937.00	6.02
1	P	31	SLV	-144431.00	-144431.00	40139.70	44166.90	0.00	-144431.00	-0.00	310850.00	7.04
1	P	31	SLV	-144431.00	-144431.00	40139.70	41878.10	0.00	-144431.00	-0.00	310850.00	7.42
1	P	31	SLV	-144431.00	-144431.00	-26310.10	-44166.90	0.00	-144431.00	-0.00	-310850.00	7.04
1	P	31	SLV	-144431.00	-144431.00	-26310.10	-41878.10	0.00	-144431.00	-0.00	-310850.00	7.42
1	P	34	SLV	-116057.00	-116057.00	0.00	0.00	11241.60	-116057.00	56012.50	-0.00	4.98
1	P	34	SLV	-116057.00	-116057.00	0.00	0.00	-4994.22	-116057.00	-56012.50	-0.02	11.22
1	P	34	SLV	-84018.40	-84018.40	0.00	0.00	11241.60	-84041.80	51188.00	-0.00	4.55
1	P	34	SLV	-84018.40	-84018.40	0.00	0.00	-4994.22	-84041.90	-51188.00	-0.02	10.25
1	P	34	SLV	-116057.00	-116057.00	-21032.20	-38562.10	0.00	-116057.00	-0.00	-292810.00	7.59
1	P	34	SLV	-116057.00	-116057.00	-21032.20	-36273.30	0.00	-116057.00	-0.00	-292810.00	8.07
1	P	34	SLV	-116057.00	-116057.00	34861.80	38562.10	0.00	-116057.00	-0.00	292810.00	7.59
1	P	34	SLV	-116057.00	-116057.00	34861.80	36273.30	0.00	-116057.00	-0.00	292810.00	8.07
1	P	34	SLV	-84018.40	-84018.40	-21032.20	-38562.10	0.00	-84018.40	-0.00	-271731.00	7.05
1	P	34	SLV	-84018.40	-84018.40	-21032.20	-36273.30	0.00	-84018.40	-0.00	-271731.00	7.49
1	P	34	SLV	-84018.40	-84018.40	34861.80	38562.10	0.00	-84018.40	-0.00	271731.00	7.05
1	P	34	SLV	-84018.40	-84018.40	34861.80	36273.30	0.00	-84018.40	-0.00	271731.00	7.49
1	P	37	SLV	4504.69	4504.69	0.00	0.00	7665.08	4504.90	37536.60	-0.00	4.90
1	P	37	SLV	4504.69	4504.69	0.00	0.00	1414.12	4504.90	37536.60	-0.00	26.54
1	P	37	SLV	-191691.00	-191691.00	0.00	0.00	7665.08	-191691.00	66956.60	-0.00	8.74
1	P	37	SLV	-191691.00	-191691.00	0.00	0.00	1414.12	-191691.00	66956.60	-0.00	47.35
1	P	37	SLV	4504.69	4504.69	116470.00	151872.00	0.00	4521.16	-0.00	206379.00	1.36
1	P	37	SLV	4504.69	4504.69	116470.00	116470.00	0.00	4521.16	-0.00	206379.00	1.77
1	P	37	SLV	4504.69	4504.69	-87437.10	-151872.00	0.00	4521.15	-0.00	-206379.00	1.36
1	P	37	SLV	4504.69	4504.69	-87437.10	-115320.00	0.00	4521.15	-0.00	-206379.00	1.79
1	P	37	SLV	-191691.00	-191691.00	116470.00	151872.00	0.00	-191691.00	-0.00	337762.00	2.22
1	P	37	SLV	-191691.00	-191691.00	116470.00	116470.00	0.00	-191691.00	-0.00	337762.00	2.90
1	P	37	SLV	-191691.00	-191691.00	-87437.10	-151872.00	0.00	-191691.00	-0.00	-337762.00	2.22
1	P	37	SLV	-191691.00	-191691.00	-87437.10	-115320.00	0.00	-191691.00	-0.00	-337762.00	2.93
1	P	40	SLV	-9875.36	-9875.36	0.00	0.00	2614.80	-9911.95	39791.70	-0.00	15.22
1	P	40	SLV	-9875.36	-9875.36	0.00	0.00	6464.40	-9911.95	39791.70	-0.00	6.16
1	P	40	SLV	-177311.00	-177311.00	0.00	0.00	2614.80	-177311.00	64941.00	-0.00	24.84
1	P	40	SLV	-177311.00	-177311.00	0.00	0.00	6464.40	-177311.00	64941.00	-0.00	10.05
1	P	40	SLV	-9875.36	-9875.36	114208.00	149066.00	0.00	-9875.38	-0.00	217669.00	1.46
1	P	40	SLV	-9875.36	-9875.36	114208.00	114208.00	0.00	-9875.38	-0.00	217669.00	1.91
1	P	40	SLV	-9875.36	-9875.36	-85175.40	-149066.00	0.00	-9875.38	-0.00	-217669.00	1.46
1	P	40	SLV	-9875.36	-9875.36	-85175.40	-112514.00	0.00	-9875.38	-0.00	-217669.00	1.93
1	P	40	SLV	-177311.00	-177311.00	114208.00	149066.00	0.00	-177311.00	-0.00	329929.00	2.21
1	P	40	SLV	-177311.00	-177311.00	114208.00	114208.00	0.00	-177311.00	-0.00	329929.00	2.89
1	P	40	SLV	-177311.00	-177311.00	-85175.40	-149066.00	0.00	-177311.00	-0.00	-329929.00	2.21
1	P	40	SLV	-177311.00	-177311.00	-85175.40	-112514.00	0.00	-177311.00	-0.00	-329929.00	2.93
1	P	43	SLV	-49199.80	-49199.80	0.00	0.00	13072.70	-49199.80	45896.00	-0.00	3.51
1	P	43	SLV	-49199.80	-49199.80	0.00	0.00	-3993.51	-49199.80	-45896.00	-0.02	11.49
1	P	43	SLV	-137986.00	-137986.00	0.00	0.00	13072.70	-138055.00	59244.70	-0.00	4.53
1	P	43	SLV	-137986.00	-137986.00	0.00	0.00	-3993.51	-138055.00	-59244.70	-0.02	14.83
1	P	43	SLV	-49199.80	-49199.80	47741.20	61298.50	0.00	-49199.80	-0.00	247207.00	4.03
1	P	43	SLV	-49199.80	-49199.80	47741.20	47741.20	0.00	-49199.80	-0.00	247207.00	5.18
1	P	43	SLV	-49199.80	-49199.80	-18708.60	-61298.50	0.00	-49199.80	-0.00	-247207.00	4.03
1	P	43	SLV	-49199.80	-49199.80	-18708.60	-24746.60	0.00	-49199.80	-0.00	-247207.00	9.99
1	P	43	SLV	-137986.00	-137986.00	47741.20	61298.50	0.00	-137986.00	-0.00	306854.00	5.01
1	P	43	SLV	-137986.00	-137986.00	47741.20	47741.20	0.00	-137986.00	-0.00	306854.00	6.43
1	P	43	SLV	-137986.00	-137986.00	-18708.60	-61298.50	0.00	-137986.00	-0.00	-306854.00	5.01
1	P	43	SLV	-137986.00	-137986.00	-18708.60	-24746.60	0.00	-137986.00	-0.00	-306854.00	12.40
1	P	46	SLV	-109612.00	-109612.00	0.00	0.00	12657.50	-109612.00	55041.70	-0.00	4.35
1	P	46	SLV	-109612.00	-109612.00	0.00	0.00	-3578.33	-109612.00	-55041.70	-0.02	15.38
1	P	46	SLV	-77573.90	-77573.90	0.00	0.00	12657.50	-77629.10	50220.80	-0.00	3.97
1	P	46	SLV	-77573.90	-77573.90	0.00	0.00	-3578.33	-77629.10	-50220.80	-0.02	14.03
1	P	46	SLV	-109612.00	-109612.00	-13430.70	-55693.60	0.00	-109612.00	-0.00	-288620.00	5.18
1	P	46	SLV	-109612.00	-109612.00	-13430.70	-19141.70	0.00	-109612.00	-0.00	-288620.00	15.08
1	P	46	SLV	-109612.00	-109612.00	42463.30	55693.60	0.00	-109612.00	-0.00	288620.00	5.18
1	P	46	SLV	-109612.00	-109612.00	42463.30	42463.30	0.00	-109612.00	-0.00	288620.00	6.80
1	P	46	SLV	-77573.90	-77573.90	-13430.70	-55693.60	0.00	-77573.90	-0.00	-267422.00	4.80
1	P	46	SLV	-77573.90	-77573.90	-13430.70	-19141.70	0.00	-77573.90	-0.00	-267422.00	13.97
1	P	46	SLV	-77573.90	-77573.90	42463.30	55693.60	0.00	-77573.90	-0.00	267422.00	4.80

1	P	46	SLV	-77573.90	-77573.90	42463.30	42463.30	0.00	-77573.90	-0.00	267422.00	6.30
1	T	49	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	49	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	50	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	50	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	51	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	51	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	52	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	52	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	53	SLU	-139243.00	-139243.00	0.00	0.00	-6229.53	-139302.00	-59426.90	-0.02	9.54
1	T	53	SLU	-139243.00	-139243.00	-15742.80	-15742.80	0.00	-139243.00	-0.00	-307636.00	19.54
1	T	54	SLU	-139243.00	-139243.00	0.00	0.00	-6229.53	-139302.00	-59426.90	-0.02	9.54
1	T	54	SLU	-139243.00	-139243.00	-15742.80	-15742.80	0.00	-139243.00	-0.00	-307636.00	19.54
1	T	55	SLU	-139243.00	-139243.00	0.00	0.00	-6229.53	-139302.00	-59426.90	-0.02	9.54
1	T	55	SLU	-139243.00	-139243.00	-15742.80	-15742.80	0.00	-139243.00	-0.00	-307636.00	19.54
1	T	56	SLU	-139243.00	-139243.00	0.00	0.00	-6229.53	-139302.00	-59426.90	-0.02	9.54
1	T	56	SLU	-139243.00	-139243.00	-15742.80	-15742.80	0.00	-139243.00	-0.00	-307636.00	19.54
1	T	57	SLU	-137594.00	-137594.00	0.00	0.00	-6188.84	-137666.00	-59187.80	-0.02	9.56
1	T	57	SLU	-137594.00	-137594.00	-15742.70	-15742.70	0.00	-137594.00	-0.00	-306607.00	19.48
1	T	58	SLU	-137594.00	-137594.00	0.00	0.00	-6188.84	-137666.00	-59187.80	-0.02	9.56
1	T	58	SLU	-137594.00	-137594.00	-15742.70	-15742.70	0.00	-137594.00	-0.00	-306607.00	19.48
1	T	59	SLU	-137594.00	-137594.00	0.00	0.00	-6188.84	-137666.00	-59187.80	-0.02	9.56
1	T	59	SLU	-137594.00	-137594.00	-15742.70	-15742.70	0.00	-137594.00	-0.00	-306607.00	19.48
1	T	60	SLU	-137594.00	-137594.00	0.00	0.00	-6188.84	-137666.00	-59187.80	-0.02	9.56
1	T	60	SLU	-137594.00	-137594.00	-15742.70	-15742.70	0.00	-137594.00	-0.00	-306607.00	19.48
1	T	61	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	61	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	62	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	62	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	63	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	63	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	64	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	64	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	65	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	65	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	66	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	66	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	67	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	67	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	68	SLU	-137585.00	-137585.00	0.00	0.00	-6192.29	-137657.00	-59186.50	-0.02	9.56
1	T	68	SLU	-137585.00	-137585.00	-15733.40	-15733.40	0.00	-137585.00	-0.00	-306602.00	19.49
1	T	69	SLU	-143672.00	-143672.00	0.00	0.00	-6659.68	-143705.00	-60070.10	-0.02	9.02
1	T	69	SLU	-143672.00	-143672.00	-17253.90	-17253.90	0.00	-143672.00	-0.00	-310382.00	17.99
1	T	70	SLU	-143672.00	-143672.00	0.00	0.00	-6659.68	-143705.00	-60070.10	-0.02	9.02
1	T	70	SLU	-143672.00	-143672.00	-17253.90	-17253.90	0.00	-143672.00	-0.00	-310382.00	17.99
1	T	71	SLU	-143672.00	-143672.00	0.00	0.00	-6659.68	-143705.00	-60070.10	-0.02	9.02
1	T	71	SLU	-143672.00	-143672.00	-17253.90	-17253.90	0.00	-143672.00	-0.00	-310382.00	17.99
1	T	72	SLU	-143672.00	-143672.00	0.00	0.00	-6659.68	-143705.00	-60070.10	-0.02	9.02
1	T	72	SLU	-143672.00	-143672.00	-17253.90	-17253.90	0.00	-143672.00	-0.00	-310382.00	17.99
1	T	1	SLV	-1939.84	-1939.84	0.00	0.00	520.56	-1940.15	38545.50	-0.00	74.05
1	T	1	SLV	-1939.84	-1939.84	0.00	0.00	-7429.66	-1940.08	-38545.50	-0.02	5.19
1	T	1	SLV	-198135.00	-198135.00	0.00	0.00	520.56	-198135.00	67860.40	-0.00	130.39
1	T	1	SLV	-198135.00	-198135.00	0.00	0.00	-7429.66	-198135.00	-67860.40	-0.02	9.13
1	T	1	SLV	-1939.84	-1939.84	102077.00	110728.00	0.00	-1952.71	-0.00	211505.00	1.91
1	T	1	SLV	-1939.84	-1939.84	102077.00	102077.00	0.00	-1952.71	-0.00	211505.00	2.07
1	T	1	SLV	-1939.84	-1939.84	-105211.00	-110728.00	0.00	-1952.71	-0.00	-211505.00	1.91
1	T	1	SLV	-1939.84	-1939.84	-105211.00	-105211.00	0.00	-1952.71	-0.00	-211505.00	2.01
1	T	1	SLV	-198135.00	-198135.00	102077.00	110728.00	0.00	-198135.00	-0.00	341231.00	3.08
1	T	1	SLV	-198135.00	-198135.00	102077.00	102077.00	0.00	-198135.00	-0.00	341231.00	3.34
1	T	1	SLV	-198135.00	-198135.00	-105211.00	-110728.00	0.00	-198135.00	-0.00	-341231.00	3.08
1	T	1	SLV	-198135.00	-198135.00	-105211.00	-105211.00	0.00	-198135.00	-0.00	-341231.00	3.24
1	T	4	SLV	-16319.90	-16319.90	0.00	0.00	-6194.27	-16340.00	-40795.10	-0.02	6.59
1	T	4	SLV	-16319.90	-16319.90	0.00	0.00	-714.83	-16340.00	-40795.10	-0.02	57.07
1	T	4	SLV	-183755.00	-183755.00	0.00	0.00	-6194.27	-183755.00	-65844.10	-0.01	10.63
1	T	4	SLV	-183755.00	-183755.00	0.00	0.00	-714.83	-183755.00	-65844.10	-0.01	92.10
1	T	4	SLV	-16319.90	-16319.90	99391.30	108422.00	0.00	-16319.90	-0.00	222580.00	2.05
1	T	4	SLV	-16319.90	-16319.90	99391.30	99391.30	0.00	-16319.90	-0.00	222580.00	2.24
1	T	4	SLV	-16319.90	-16319.90	-102525.00	-108422.00	0.00	-16319.90	-0.00	-222580.00	2.05
1	T	4	SLV	-16319.90	-16319.90	-102525.00	-102525.00	0.00	-16319.90	-0.00	-222580.00	2.17
1	T	4	SLV	-183755.00	-183755.00	99391.30	108422.00	0.00	-183755.00	-0.00	333455.00	3.08
1	T	4	SLV	-183755.00	-183755.00	99391.30	99391.30	0.00	-183755.00	-0.00	333455.00	3.35
1	T	4	SLV	-183755.00	-183755.00	-102525.00	-108422.00	0.00	-183755.00	-0.00	-333455.00	3.08
1	T	4	SLV	-183755.00	-183755.00	-102525.00	-102525.00	0.00	-183755.00	-0.00	-333455.00	3.25
1	T	7	SLV	-55644.30	-55644.30	0.00	0.00	7855.94	-55644.30	46886.40	-0.00	5.97
1	T	7	SLV	-55644.30	-55644.30	0.00	0.00	-14765.00	-55644.30	-46886.40	-0.02	3.18
1	T	7	SLV	-144431.00	-144431.00	0.00	0.00	7855.94	-144460.00	60180.50	-0.00	7.66
1	T	7	SLV	-144431.00	-144431.00	0.00	0.00	-14765.00	-144460.00	-60180.50	-0.02	4.08
1	T	7	SLV	-55644.30	-55644.30	32205.30	40455.20	0.00	-55644.30	-0.00	251937.00	6.23
1	T	7	SLV	-55644.30	-55644.30	32205.30	32205.30	0.00	-55644.30	-0.00	251937.00	7.82
1	T	7	SLV	-55644.30	-55644.30	-35339.30	-40455.20	0.00	-55644.30	-0.00	-251937.00	6.23
1	T	7	SLV	-55644.30	-55644.30	-35339.30	-35339.30	0.00	-55644.30	-0.00	-251937.00	7.13
1	T	7	SLV	-144431.00	-144431.00	32205.30	40455.20	0.00	-144431.00	-0.00	310850.00	7.68

1	T	7	SLV	-144431.00	-144431.00	32205.30	32205.30	0.00	-144431.00	-0.00	310850.00	9.65
1	T	7	SLV	-144431.00	-144431.00	-35339.30	-40455.20	0.00	-144431.00	-0.00	-310850.00	7.68
1	T	7	SLV	-144431.00	-144431.00	-35339.30	-35339.30	0.00	-144431.00	-0.00	-310850.00	8.80
1	T	10	SLV	-116057.00	-116057.00	0.00	0.00	7428.59	-116057.00	56012.50	-0.00	7.54
1	T	10	SLV	-116057.00	-116057.00	0.00	0.00	-14337.70	-116057.00	-56012.50	-0.02	3.91
1	T	10	SLV	-84018.40	-84018.40	0.00	0.00	7428.59	-84041.80	51188.00	-0.00	6.89
1	T	10	SLV	-84018.40	-84018.40	0.00	0.00	-14337.70	-84041.90	-51188.00	-0.02	3.57
1	T	10	SLV	-116057.00	-116057.00	-30370.60	-35151.20	0.00	-116057.00	-0.00	-292810.00	8.33
1	T	10	SLV	-116057.00	-116057.00	-30370.60	-30370.60	0.00	-116057.00	-0.00	-292810.00	9.64
1	T	10	SLV	-116057.00	-116057.00	27236.70	35151.20	0.00	-116057.00	-0.00	292810.00	8.33
1	T	10	SLV	-116057.00	-116057.00	27236.70	27236.70	0.00	-116057.00	-0.00	292810.00	10.75
1	T	10	SLV	-84018.40	-84018.40	-30370.60	-35151.20	0.00	-84018.40	-0.00	-271731.00	7.73
1	T	10	SLV	-84018.40	-84018.40	-30370.60	-30370.60	0.00	-84018.40	-0.00	-271731.00	8.95
1	T	10	SLV	-84018.40	-84018.40	27236.70	35151.20	0.00	-84018.40	-0.00	271731.00	7.73
1	T	10	SLV	-84018.40	-84018.40	27236.70	27236.70	0.00	-84018.40	-0.00	271731.00	9.98
1	T	13	SLV	4504.68	4504.68	0.00	0.00	-1084.21	4504.69	-37536.60	-0.02	34.62
1	T	13	SLV	4504.68	4504.68	0.00	0.00	-9034.42	4504.69	-37536.60	-0.02	4.15
1	T	13	SLV	-191691.00	-191691.00	0.00	0.00	-1084.21	-191691.00	-66956.60	-0.02	61.75
1	T	13	SLV	-191691.00	-191691.00	0.00	0.00	-9034.42	-191691.00	-66956.60	-0.02	7.41
1	T	13	SLV	4504.68	4504.68	83400.30	118979.00	0.00	4521.16	-0.00	206379.00	1.73
1	T	13	SLV	4504.68	4504.68	83400.30	89409.20	0.00	4521.16	-0.00	206379.00	2.31
1	T	13	SLV	4504.68	4504.68	-123888.00	-123888.00	0.00	4521.15	-0.00	-206379.00	1.67
1	T	13	SLV	-191691.00	-191691.00	83400.30	118979.00	0.00	-191691.00	-0.00	337762.00	2.84
1	T	13	SLV	-191691.00	-191691.00	83400.30	89409.20	0.00	-191691.00	-0.00	337762.00	3.78
1	T	13	SLV	-191691.00	-191691.00	-123888.00	-123888.00	0.00	-191691.00	-0.00	-337762.00	2.73
1	T	16	SLV	-9875.37	-9875.37	0.00	0.00	-7799.03	-9911.90	-39791.70	-0.02	5.10
1	T	16	SLV	-9875.37	-9875.37	0.00	0.00	-2319.60	-9911.90	-39791.70	-0.02	17.15
1	T	16	SLV	-177311.00	-177311.00	0.00	0.00	-7799.03	-177311.00	-64941.00	-0.02	8.33
1	T	16	SLV	-177311.00	-177311.00	0.00	0.00	-2319.60	-177311.00	-64941.00	-0.02	28.00
1	T	16	SLV	-9875.37	-9875.37	80714.40	116673.00	0.00	-9875.38	-0.00	217669.00	1.87
1	T	16	SLV	-9875.37	-9875.37	80714.40	87103.20	0.00	-9875.38	-0.00	217669.00	2.50
1	T	16	SLV	-9875.37	-9875.37	-121202.00	-121202.00	0.00	-9875.38	-0.00	-217669.00	1.80
1	T	16	SLV	-177311.00	-177311.00	80714.40	116673.00	0.00	-177311.00	-0.00	329929.00	2.83
1	T	16	SLV	-177311.00	-177311.00	80714.40	87103.20	0.00	-177311.00	-0.00	329929.00	3.79
1	T	16	SLV	-177311.00	-177311.00	-121202.00	-121202.00	0.00	-177311.00	-0.00	-329929.00	2.72
1	T	19	SLV	-49199.80	-49199.80	0.00	0.00	6251.17	-49199.80	45896.00	-0.00	7.34
1	T	19	SLV	-49199.80	-49199.80	0.00	0.00	-16369.80	-49199.80	-45896.00	-0.02	2.80
1	T	19	SLV	-137986.00	-137986.00	0.00	0.00	6251.17	-138055.00	59244.70	-0.00	9.48
1	T	19	SLV	-137986.00	-137986.00	0.00	0.00	-16369.80	-138055.00	-59244.70	-0.02	3.62
1	T	19	SLV	-49199.80	-49199.80	13528.50	48706.80	0.00	-49199.80	-0.00	247207.00	5.08
1	T	19	SLV	-49199.80	-49199.80	13528.50	19136.70	0.00	-49199.80	-0.00	247207.00	12.92
1	T	19	SLV	-49199.80	-49199.80	-54016.10	-54016.10	0.00	-49199.80	-0.00	-247207.00	4.58
1	T	19	SLV	-137986.00	-137986.00	13528.50	48706.80	0.00	-137986.00	-0.00	306854.00	6.30
1	T	19	SLV	-137986.00	-137986.00	13528.50	19136.70	0.00	-137986.00	-0.00	306854.00	16.03
1	T	19	SLV	-137986.00	-137986.00	-54016.10	-54016.10	0.00	-137986.00	-0.00	-306854.00	5.68
1	T	22	SLV	-109612.00	-109612.00	0.00	0.00	5823.82	-109612.00	55041.70	-0.00	9.45
1	T	22	SLV	-109612.00	-109612.00	0.00	0.00	-15942.50	-109612.00	-55041.70	-0.02	3.45
1	T	22	SLV	-77573.90	-77573.90	0.00	0.00	5823.82	-77629.10	50220.80	-0.00	8.62
1	T	22	SLV	-77573.90	-77573.90	0.00	0.00	-15942.50	-77629.10	-50220.80	-0.02	3.15
1	T	22	SLV	-109612.00	-109612.00	-49047.50	-49047.50	0.00	-109612.00	-0.00	-288620.00	5.88
1	T	22	SLV	-109612.00	-109612.00	8559.91	43402.90	0.00	-109612.00	-0.00	288620.00	6.65
1	T	22	SLV	-109612.00	-109612.00	8559.91	13832.80	0.00	-109612.00	-0.00	288620.00	20.86
1	T	22	SLV	-77573.90	-77573.90	-49047.50	-49047.50	0.00	-77573.90	-0.00	-267422.00	5.45
1	T	22	SLV	-77573.90	-77573.90	8559.91	43402.90	0.00	-77573.90	-0.00	267422.00	6.16
1	T	22	SLV	-77573.90	-77573.90	8559.91	13832.80	0.00	-77573.90	-0.00	267422.00	19.33
1	T	25	SLV	-1939.84	-1939.84	0.00	0.00	520.56	-1940.15	38545.50	-0.00	74.05
1	T	25	SLV	-1939.84	-1939.84	0.00	0.00	-7429.66	-1940.08	-38545.50	-0.02	5.19
1	T	25	SLV	-198135.00	-198135.00	0.00	0.00	520.56	-198135.00	67860.40	-0.00	130.39
1	T	25	SLV	-198135.00	-198135.00	0.00	0.00	-7429.66	-198135.00	-67860.40	-0.02	9.13
1	T	25	SLV	-1939.84	-1939.84	102077.00	110728.00	0.00	-1952.71	-0.00	211505.00	1.91
1	T	25	SLV	-1939.84	-1939.84	102077.00	102077.00	0.00	-1952.71	-0.00	211505.00	2.07
1	T	25	SLV	-1939.84	-1939.84	-105211.00	-110728.00	0.00	-1952.71	-0.00	-211505.00	1.91
1	T	25	SLV	-1939.84	-1939.84	-105211.00	-105211.00	0.00	-1952.71	-0.00	-211505.00	2.01
1	T	25	SLV	-198135.00	-198135.00	102077.00	110728.00	0.00	-198135.00	-0.00	341231.00	3.08
1	T	25	SLV	-198135.00	-198135.00	102077.00	102077.00	0.00	-198135.00	-0.00	341231.00	3.34
1	T	25	SLV	-198135.00	-198135.00	-105211.00	-110728.00	0.00	-198135.00	-0.00	-341231.00	3.08
1	T	25	SLV	-198135.00	-198135.00	-105211.00	-105211.00	0.00	-198135.00	-0.00	-341231.00	3.24
1	T	28	SLV	-16319.90	-16319.90	0.00	0.00	-6194.27	-16340.00	-40795.10	-0.02	6.59
1	T	28	SLV	-16319.90	-16319.90	0.00	0.00	-714.83	-16340.00	-40795.10	-0.02	57.07
1	T	28	SLV	-183755.00	-183755.00	0.00	0.00	-6194.27	-183755.00	-65844.10	-0.01	10.63
1	T	28	SLV	-183755.00	-183755.00	0.00	0.00	-714.83	-183755.00	-65844.10	-0.01	92.10
1	T	28	SLV	-16319.90	-16319.90	99391.30	108422.00	0.00	-16319.90	-0.00	222580.00	2.05
1	T	28	SLV	-16319.90	-16319.90	99391.30	99391.30	0.00	-16319.90	-0.00	222580.00	2.24
1	T	28	SLV	-16319.90	-16319.90	-102525.00	-108422.00	0.00	-16319.90	-0.00	-222580.00	2.05
1	T	28	SLV	-16319.90	-16319.90	-102525.00	-102525.00	0.00	-16319.90	-0.00	-222580.00	2.17
1	T	28	SLV	-183755.00	-183755.00	99391.30	108422.00	0.00	-183755.00	-0.00	333455.00	3.08
1	T	28	SLV	-183755.00	-183755.00	99391.30	99391.30	0.00	-183755.00	-0.00	333455.00	3.35
1	T	28	SLV	-183755.00	-183755.00	-102525.00	-108422.00	0.00	-183755.00	-0.00	-333455.00	3.08
1	T	28	SLV	-183755.00	-183755.00	-102525.00	-102525.00	0.00	-183755.00	-0.00	-333455.00	3.25
1	T	31	SLV	-55644.30	-55644.30	0.00	0.00	7855.94	-55644.30	46886.40	-0.00	5.97
1	T	31	SLV	-55644.30	-55644.30	0.00	0.00	-14765.00	-55644.30	-46886.40	-0.02	3.18
1	T	31	SLV	-144431.00	-144431.00	0.00	0.00	7855.94	-144460.00	60180.50	-0.00	7.66

1	T	31	SLV	-144431.00	-144431.00	0.00	0.00	-14765.00	-144460.00	-60180.50	-0.02	4.08
1	T	31	SLV	-55644.30	-55644.30	32205.30	40455.20	0.00	-55644.30	-0.00	251937.00	6.23
1	T	31	SLV	-55644.30	-55644.30	32205.30	32205.30	0.00	-55644.30	-0.00	251937.00	7.82
1	T	31	SLV	-55644.30	-55644.30	-35339.30	-40455.20	0.00	-55644.30	-0.00	-251937.00	6.23
1	T	31	SLV	-55644.30	-55644.30	-35339.30	-35339.30	0.00	-55644.30	-0.00	-251937.00	7.13
1	T	31	SLV	-144431.00	-144431.00	32205.30	40455.20	0.00	-144431.00	-0.00	310850.00	7.68
1	T	31	SLV	-144431.00	-144431.00	32205.30	32205.30	0.00	-144431.00	-0.00	310850.00	9.65
1	T	31	SLV	-144431.00	-144431.00	-35339.30	-40455.20	0.00	-144431.00	-0.00	-310850.00	7.68
1	T	31	SLV	-144431.00	-144431.00	-35339.30	-35339.30	0.00	-144431.00	-0.00	-310850.00	8.80
1	T	34	SLV	-116057.00	-116057.00	0.00	0.00	7428.59	-116057.00	56012.50	-0.00	7.54
1	T	34	SLV	-116057.00	-116057.00	0.00	0.00	-14337.70	-116057.00	-56012.50	-0.02	3.91
1	T	34	SLV	-84018.40	-84018.40	0.00	0.00	7428.59	-84041.80	51188.00	-0.00	6.89
1	T	34	SLV	-84018.40	-84018.40	0.00	0.00	-14337.70	-84041.90	-51188.00	-0.02	3.57
1	T	34	SLV	-116057.00	-116057.00	-30370.60	-35151.20	0.00	-116057.00	-0.00	-292810.00	8.33
1	T	34	SLV	-116057.00	-116057.00	-30370.60	-30370.60	0.00	-116057.00	-0.00	-292810.00	9.64
1	T	34	SLV	-116057.00	-116057.00	27236.70	35151.20	0.00	-116057.00	-0.00	292810.00	8.33
1	T	34	SLV	-116057.00	-116057.00	27236.70	27236.70	0.00	-116057.00	-0.00	292810.00	10.75
1	T	34	SLV	-84018.40	-84018.40	-30370.60	-35151.20	0.00	-84018.40	-0.00	-271731.00	7.73
1	T	34	SLV	-84018.40	-84018.40	-30370.60	-30370.60	0.00	-84018.40	-0.00	-271731.00	8.95
1	T	34	SLV	-84018.40	-84018.40	27236.70	35151.20	0.00	-84018.40	-0.00	271731.00	7.73
1	T	34	SLV	-84018.40	-84018.40	27236.70	27236.70	0.00	-84018.40	-0.00	271731.00	9.98
1	T	37	SLV	4504.68	4504.68	0.00	0.00	-1084.21	4504.69	-37536.60	-0.02	34.62
1	T	37	SLV	4504.68	4504.68	0.00	0.00	-9034.42	4504.69	-37536.60	-0.02	4.15
1	T	37	SLV	-191691.00	-191691.00	0.00	0.00	-1084.21	-191691.00	-66956.60	-0.02	61.75
1	T	37	SLV	-191691.00	-191691.00	0.00	0.00	-9034.42	-191691.00	-66956.60	-0.02	7.41
1	T	37	SLV	4504.68	4504.68	83400.30	118979.00	0.00	4521.16	-0.00	206379.00	1.73
1	T	37	SLV	4504.68	4504.68	83400.30	89409.20	0.00	4521.16	-0.00	206379.00	2.31
1	T	37	SLV	4504.68	4504.68	-123888.00	-123888.00	0.00	4521.15	-0.00	-206379.00	1.67
1	T	37	SLV	-191691.00	-191691.00	83400.30	118979.00	0.00	-191691.00	-0.00	337762.00	2.84
1	T	37	SLV	-191691.00	-191691.00	83400.30	89409.20	0.00	-191691.00	-0.00	337762.00	3.78
1	T	37	SLV	-191691.00	-191691.00	-123888.00	-123888.00	0.00	-191691.00	-0.00	-337762.00	2.73
1	T	40	SLV	-9875.37	-9875.37	0.00	0.00	-7799.03	-9911.90	-39791.70	-0.02	5.10
1	T	40	SLV	-9875.37	-9875.37	0.00	0.00	-2319.60	-9911.90	-39791.70	-0.02	17.15
1	T	40	SLV	-177311.00	-177311.00	0.00	0.00	-7799.03	-177311.00	-64941.00	-0.02	8.33
1	T	40	SLV	-177311.00	-177311.00	0.00	0.00	-2319.60	-177311.00	-64941.00	-0.02	28.00
1	T	40	SLV	-9875.37	-9875.37	80714.40	116673.00	0.00	-9875.38	-0.00	217669.00	1.87
1	T	40	SLV	-9875.37	-9875.37	80714.40	87103.20	0.00	-9875.38	-0.00	217669.00	2.50
1	T	40	SLV	-9875.37	-9875.37	-121202.00	-121202.00	0.00	-9875.38	-0.00	-217669.00	1.80
1	T	40	SLV	-177311.00	-177311.00	80714.40	116673.00	0.00	-177311.00	-0.00	329929.00	2.83
1	T	40	SLV	-177311.00	-177311.00	80714.40	87103.20	0.00	-177311.00	-0.00	329929.00	3.79
1	T	40	SLV	-177311.00	-177311.00	-121202.00	-121202.00	0.00	-177311.00	-0.00	-329929.00	2.72
1	T	43	SLV	-49199.80	-49199.80	0.00	0.00	6251.17	-49199.80	45896.00	-0.00	7.34
1	T	43	SLV	-49199.80	-49199.80	0.00	0.00	-16369.80	-49199.80	-45896.00	-0.02	2.80
1	T	43	SLV	-137986.00	-137986.00	0.00	0.00	6251.17	-138055.00	59244.70	-0.00	9.48
1	T	43	SLV	-137986.00	-137986.00	0.00	0.00	-16369.80	-138055.00	-59244.70	-0.02	3.62
1	T	43	SLV	-49199.80	-49199.80	13528.50	48706.80	0.00	-49199.80	-0.00	247207.00	5.08
1	T	43	SLV	-49199.80	-49199.80	13528.50	19136.70	0.00	-49199.80	-0.00	247207.00	12.92
1	T	43	SLV	-49199.80	-49199.80	-54016.10	-54016.10	0.00	-49199.80	-0.00	-247207.00	4.58
1	T	43	SLV	-137986.00	-137986.00	13528.50	48706.80	0.00	-137986.00	-0.00	306854.00	6.30
1	T	43	SLV	-137986.00	-137986.00	13528.50	19136.70	0.00	-137986.00	-0.00	306854.00	16.03
1	T	43	SLV	-137986.00	-137986.00	-54016.10	-54016.10	0.00	-137986.00	-0.00	-306854.00	5.68
1	T	46	SLV	-109612.00	-109612.00	0.00	0.00	5823.82	-109612.00	55041.70	-0.00	9.45
1	T	46	SLV	-109612.00	-109612.00	0.00	0.00	-15942.50	-109612.00	-55041.70	-0.02	3.45
1	T	46	SLV	-77573.90	-77573.90	0.00	0.00	5823.82	-77629.10	50220.80	-0.00	8.62
1	T	46	SLV	-77573.90	-77573.90	0.00	0.00	-15942.50	-77629.10	-50220.80	-0.02	3.15
1	T	46	SLV	-109612.00	-109612.00	-49047.50	-49047.50	0.00	-109612.00	-0.00	-288620.00	5.88
1	T	46	SLV	-109612.00	-109612.00	8559.91	43402.90	0.00	-109612.00	-0.00	288620.00	6.65
1	T	46	SLV	-109612.00	-109612.00	8559.91	13832.80	0.00	-109612.00	-0.00	288620.00	20.86
1	T	46	SLV	-77573.90	-77573.90	-49047.50	-49047.50	0.00	-77573.90	-0.00	-267422.00	5.45
1	T	46	SLV	-77573.90	-77573.90	8559.91	43402.90	0.00	-77573.90	-0.00	267422.00	6.16
1	T	46	SLV	-77573.90	-77573.90	8559.91	13832.80	0.00	-77573.90	-0.00	267422.00	19.33
1	P	2	SLD	-30316.60	-30316.60	0.00	0.00	5593.01	-30359.60	49777.20	-0.00	8.90
1	P	2	SLD	-30316.60	-30316.60	0.00	0.00	1075.76	-30359.60	49777.20	-0.00	46.27
1	P	2	SLD	-167827.00	-167827.00	0.00	0.00	5593.01	-167827.00	71013.40	-0.00	12.70
1	P	2	SLD	-167827.00	-167827.00	0.00	0.00	1075.76	-167827.00	71013.40	-0.00	66.02
1	P	2	SLD	-30316.60	-30316.60	81446.10	98296.30	0.00	-30316.50	-0.00	272209.00	2.77
1	P	2	SLD	-30316.60	-30316.60	81446.10	90894.90	0.00	-30316.50	-0.00	272209.00	2.99
1	P	2	SLD	-30316.60	-30316.60	-65348.50	-98296.30	0.00	-30316.50	0.00	-272209.00	2.77
1	P	2	SLD	-30316.60	-30316.60	-65348.50	-90894.90	0.00	-30316.50	0.00	-272209.00	2.99
1	P	2	SLD	-167827.00	-167827.00	81446.10	98296.30	0.00	-167827.00	-0.00	375274.00	3.82
1	P	2	SLD	-167827.00	-167827.00	81446.10	90894.90	0.00	-167827.00	-0.00	375274.00	4.13
1	P	2	SLD	-167827.00	-167827.00	-65348.50	-98296.30	0.00	-167827.00	0.00	-375274.00	3.82
1	P	2	SLD	-167827.00	-167827.00	-65348.50	-90894.90	0.00	-167827.00	0.00	-375274.00	4.13
1	P	5	SLD	-38180.50	-38180.50	0.00	0.00	1922.07	-38180.80	51012.10	-0.00	26.54
1	P	5	SLD	-38180.50	-38180.50	0.00	0.00	4746.70	-38180.80	51012.10	-0.00	10.75
1	P	5	SLD	-159963.00	-159963.00	0.00	0.00	1922.07	-159969.00	69829.60	-0.00	36.33
1	P	5	SLD	-159963.00	-159963.00	0.00	0.00	4746.70	-159969.00	69829.60	-0.00	14.71
1	P	5	SLD	-38180.50	-38180.50	80124.20	96772.40	0.00	-38180.50	-0.00	278592.00	2.88
1	P	5	SLD	-38180.50	-38180.50	80124.20	89371.10	0.00	-38180.50	-0.00	278592.00	3.12
1	P	5	SLD	-38180.50	-38180.50	-64026.60	-96772.40	0.00	-38180.50	0.00	-278592.00	2.88
1	P	5	SLD	-38180.50	-38180.50	-64026.60	-89371.10	0.00	-38180.50	0.00	-278592.00	3.12
1	P	5	SLD	-159963.00	-159963.00	80124.20	96772.40	0.00	-159963.00	-0.00	369910.00	3.82

1	P	5	SLD	-159963.00	-159963.00	80124.20	89371.10	0.00	-159963.00	-0.00	369910.00	4.14
1	P	5	SLD	-159963.00	-159963.00	-64026.60	-96772.40	0.00	-159963.00	-0.00	-369910.00	3.82
1	P	5	SLD	-159963.00	-159963.00	-64026.60	-89371.10	0.00	-159963.00	-0.00	-369910.00	4.14
1	P	8	SLD	-68584.50	-68584.50	0.00	0.00	9560.21	-68599.70	55798.50	-0.00	5.84
1	P	8	SLD	-68584.50	-68584.50	0.00	0.00	-2891.43	-68600.00	-55798.50	-0.02	19.30
1	P	8	SLD	-129559.00	-129559.00	0.00	0.00	9560.21	-129560.00	65244.50	-0.00	6.82
1	P	8	SLD	-129559.00	-129559.00	0.00	0.00	-2891.43	-129560.00	-65244.50	-0.02	22.56
1	P	8	SLD	-68584.50	-68584.50	31834.00	33994.50	0.00	-68584.50	-0.00	302803.00	8.91
1	P	8	SLD	-68584.50	-68584.50	31834.00	31834.00	0.00	-68584.50	-0.00	302803.00	9.51
1	P	8	SLD	-68584.50	-68584.50	-15736.40	-33994.50	0.00	-68584.50	0.00	-302803.00	8.91
1	P	8	SLD	-68584.50	-68584.50	-15736.40	-26593.10	0.00	-68584.50	0.00	-302803.00	11.39
1	P	8	SLD	-129559.00	-129559.00	31834.00	33994.50	0.00	-129559.00	-0.00	348805.00	10.26
1	P	8	SLD	-129559.00	-129559.00	31834.00	31834.00	0.00	-129559.00	-0.00	348805.00	10.96
1	P	8	SLD	-129559.00	-129559.00	-15736.40	-33994.50	0.00	-129559.00	0.00	-348805.00	10.26
1	P	8	SLD	-129559.00	-129559.00	-15736.40	-26593.10	0.00	-129559.00	0.00	-348805.00	13.12
1	P	11	SLD	-109249.00	-109249.00	0.00	0.00	9289.72	-109250.00	62139.70	-0.00	6.69
1	P	11	SLD	-109249.00	-109249.00	0.00	0.00	-2620.95	-109250.00	-62139.70	-0.02	23.71
1	P	11	SLD	-88893.80	-88893.80	0.00	0.00	9289.72	-88894.70	58976.00	-0.00	6.35
1	P	11	SLD	-88893.80	-88893.80	0.00	0.00	-2620.95	-88894.60	-58975.90	-0.02	22.50
1	P	11	SLD	-109249.00	-109249.00	-12012.60	-30046.60	0.00	-109254.00	0.00	-333734.00	11.11
1	P	11	SLD	-109249.00	-109249.00	-12012.60	-22645.20	0.00	-109254.00	0.00	-333734.00	14.74
1	P	11	SLD	-109249.00	-109249.00	28110.20	30046.60	0.00	-109254.00	-0.00	333734.00	11.11
1	P	11	SLD	-109249.00	-109249.00	28110.20	28110.20	0.00	-109254.00	-0.00	333734.00	11.87
1	P	11	SLD	-88893.80	-88893.80	-12012.60	-30046.60	0.00	-88893.80	0.00	-318366.00	10.60
1	P	11	SLD	-88893.80	-88893.80	-12012.60	-22645.20	0.00	-88893.80	0.00	-318366.00	14.06
1	P	11	SLD	-88893.80	-88893.80	28110.20	30046.60	0.00	-88893.80	-0.00	318366.00	10.60
1	P	11	SLD	-88893.80	-88893.80	28110.20	28110.20	0.00	-88893.80	-0.00	318366.00	11.33
1	P	14	SLD	-25795.60	-25795.60	0.00	0.00	6586.29	-25795.80	49049.20	-0.00	7.45
1	P	14	SLD	-25795.60	-25795.60	0.00	0.00	2069.04	-25795.80	49049.20	-0.00	23.71
1	P	14	SLD	-163306.00	-163306.00	0.00	0.00	6586.29	-163308.00	70332.70	-0.00	10.68
1	P	14	SLD	-163306.00	-163306.00	0.00	0.00	2069.04	-163308.00	70332.70	-0.00	33.99
1	P	14	SLD	-25795.60	-25795.60	86778.70	110314.00	0.00	-25830.30	-0.00	268553.00	2.43
1	P	14	SLD	-25795.60	-25795.60	86778.70	86778.70	0.00	-25830.30	-0.00	268553.00	3.09
1	P	14	SLD	-25795.60	-25795.60	-60015.90	-110314.00	0.00	-25830.30	0.00	-268553.00	2.43
1	P	14	SLD	-25795.60	-25795.60	-60015.90	-78876.80	0.00	-25830.30	0.00	-268553.00	3.40
1	P	14	SLD	-163306.00	-163306.00	86778.70	110314.00	0.00	-163306.00	-0.00	372192.00	3.37
1	P	14	SLD	-163306.00	-163306.00	86778.70	86778.70	0.00	-163306.00	-0.00	372192.00	4.29
1	P	14	SLD	-163306.00	-163306.00	-60015.90	-110314.00	0.00	-163306.00	0.00	-372192.00	3.37
1	P	14	SLD	-163306.00	-163306.00	-60015.90	-78876.80	0.00	-163306.00	0.00	-372192.00	4.72
1	P	17	SLD	-33659.60	-33659.60	0.00	0.00	2915.35	-33661.20	50298.90	-0.00	17.25
1	P	17	SLD	-33659.60	-33659.60	0.00	0.00	5739.98	-33661.20	50298.90	-0.00	8.76
1	P	17	SLD	-155442.00	-155442.00	0.00	0.00	2915.35	-155458.00	69149.90	-0.00	23.72
1	P	17	SLD	-155442.00	-155442.00	0.00	0.00	5739.98	-155458.00	69149.90	-0.00	12.05
1	P	17	SLD	-33659.60	-33659.60	85456.80	108791.00	0.00	-33663.00	-0.00	274928.00	2.53
1	P	17	SLD	-33659.60	-33659.60	85456.80	85456.80	0.00	-33663.00	-0.00	274928.00	3.22
1	P	17	SLD	-33659.60	-33659.60	-58694.00	-108791.00	0.00	-33663.00	0.00	-274928.00	2.53
1	P	17	SLD	-33659.60	-33659.60	-58694.00	-77352.90	0.00	-33663.00	0.00	-274928.00	3.55
1	P	17	SLD	-155442.00	-155442.00	85456.80	108791.00	0.00	-155442.00	-0.00	366816.00	3.37
1	P	17	SLD	-155442.00	-155442.00	85456.80	85456.80	0.00	-155442.00	-0.00	366816.00	4.29
1	P	17	SLD	-155442.00	-155442.00	-58694.00	-108791.00	0.00	-155442.00	-0.00	-366816.00	3.37
1	P	17	SLD	-155442.00	-155442.00	-58694.00	-77352.90	0.00	-155442.00	-0.00	-366816.00	4.74
1	P	20	SLD	-64063.50	-64063.50	0.00	0.00	10553.50	-64086.50	55090.00	-0.00	5.22
1	P	20	SLD	-64063.50	-64063.50	0.00	0.00	-1898.15	-64086.40	-55090.00	-0.02	29.02
1	P	20	SLD	-125038.00	-125038.00	0.00	0.00	10553.50	-125038.00	64562.00	-0.00	6.12
1	P	20	SLD	-125038.00	-125038.00	0.00	0.00	-1898.15	-125038.00	-64562.00	-0.02	34.01
1	P	20	SLD	-64063.50	-64063.50	37166.60	46012.60	0.00	-64063.50	-0.00	299295.00	6.50
1	P	20	SLD	-64063.50	-64063.50	37166.60	37166.60	0.00	-64063.50	-0.00	299295.00	8.05
1	P	20	SLD	-64063.50	-64063.50	-10403.80	-46012.60	0.00	-64063.50	0.00	-299295.00	6.50
1	P	20	SLD	-64063.50	-64063.50	-10403.80	-14575.00	0.00	-64063.50	0.00	-299295.00	20.53
1	P	20	SLD	-125038.00	-125038.00	37166.60	46012.60	0.00	-125038.00	-0.00	345478.00	7.51
1	P	20	SLD	-125038.00	-125038.00	37166.60	37166.60	0.00	-125038.00	-0.00	345478.00	9.30
1	P	20	SLD	-125038.00	-125038.00	-10403.80	-46012.60	0.00	-125038.00	0.00	-345478.00	7.51
1	P	20	SLD	-125038.00	-125038.00	-10403.80	-14575.00	0.00	-125038.00	0.00	-345478.00	23.70
1	P	23	SLD	-104729.00	-104729.00	0.00	0.00	10283.00	-104729.00	61441.20	-0.00	5.98
1	P	23	SLD	-104729.00	-104729.00	0.00	0.00	-1627.67	-104729.00	-61441.30	-0.02	37.75
1	P	23	SLD	-84372.90	-84372.90	0.00	0.00	10283.00	-84375.00	58269.60	-0.00	5.67
1	P	23	SLD	-84372.90	-84372.90	0.00	0.00	-1627.67	-84375.00	-58269.60	-0.02	35.80
1	P	23	SLD	-104729.00	-104729.00	-6679.99	-42064.70	0.00	-104729.00	0.00	-330344.00	7.85
1	P	23	SLD	-104729.00	-104729.00	-6679.99	-10627.00	0.00	-104729.00	0.00	-330344.00	31.09
1	P	23	SLD	-104729.00	-104729.00	33442.80	42064.70	0.00	-104729.00	-0.00	330344.00	7.85
1	P	23	SLD	-104729.00	-104729.00	33442.80	33442.80	0.00	-104729.00	-0.00	330344.00	9.88
1	P	23	SLD	-84372.90	-84372.90	-6679.99	-42064.70	0.00	-84372.90	0.00	-314924.00	7.49
1	P	23	SLD	-84372.90	-84372.90	-6679.99	-10627.00	0.00	-84372.90	0.00	-314924.00	29.63
1	P	23	SLD	-84372.90	-84372.90	33442.80	42064.70	0.00	-84372.90	-0.00	314924.00	7.49
1	P	23	SLD	-84372.90	-84372.90	33442.80	33442.80	0.00	-84372.90	-0.00	314924.00	9.42
1	P	26	SLD	-30316.60	-30316.60	0.00	0.00	5593.01	-30359.60	49777.20	-0.00	8.90
1	P	26	SLD	-30316.60	-30316.60	0.00	0.00	1075.76	-30359.60	49777.20	-0.00	46.27
1	P	26	SLD	-167827.00	-167827.00	0.00	0.00	5593.01	-167827.00	71013.40	-0.00	12.70
1	P	26	SLD	-167827.00	-167827.00	0.00	0.00	1075.76	-167827.00	71013.40	-0.00	66.02
1	P	26	SLD	-30316.60	-30316.60	81446.10	98296.30	0.00	-30316.50	-0.00	272209.00	2.77
1	P	26	SLD	-30316.60	-30316.60	81446.10	90894.90	0.00	-30316.50	-0.00	272209.00	2.99
1	P	26	SLD	-30316.60	-30316.60	-65348.50	-98296.30	0.00	-30316.50	0.00	-272209.00	2.77

1	P	26	SLD	-30316.60	-30316.60	-65348.50	-90894.90	0.00	-30316.50	0.00	-272209.00	2.99
1	P	26	SLD	-167827.00	-167827.00	81446.10	98296.30	0.00	-167827.00	-0.00	375274.00	3.82
1	P	26	SLD	-167827.00	-167827.00	81446.10	90894.90	0.00	-167827.00	-0.00	375274.00	4.13
1	P	26	SLD	-167827.00	-167827.00	-65348.50	-98296.30	0.00	-167827.00	0.00	-375274.00	3.82
1	P	26	SLD	-167827.00	-167827.00	-65348.50	-90894.90	0.00	-167827.00	0.00	-375274.00	4.13
1	P	29	SLD	-38180.50	-38180.50	0.00	0.00	1922.07	-38180.80	51012.10	-0.00	26.54
1	P	29	SLD	-38180.50	-38180.50	0.00	0.00	4746.70	-38180.80	51012.10	-0.00	10.75
1	P	29	SLD	-159963.00	-159963.00	0.00	0.00	1922.07	-159969.00	69829.60	-0.00	36.33
1	P	29	SLD	-159963.00	-159963.00	0.00	0.00	4746.70	-159969.00	69829.60	-0.00	14.71
1	P	29	SLD	-38180.50	-38180.50	80124.20	96772.40	0.00	-38180.50	-0.00	278592.00	2.88
1	P	29	SLD	-38180.50	-38180.50	80124.20	89371.10	0.00	-38180.50	-0.00	278592.00	3.12
1	P	29	SLD	-38180.50	-38180.50	-64026.60	-96772.40	0.00	-38180.50	0.00	-278592.00	2.88
1	P	29	SLD	-38180.50	-38180.50	-64026.60	-89371.10	0.00	-38180.50	0.00	-278592.00	3.12
1	P	29	SLD	-159963.00	-159963.00	80124.20	96772.40	0.00	-159963.00	-0.00	369910.00	3.82
1	P	29	SLD	-159963.00	-159963.00	80124.20	89371.10	0.00	-159963.00	-0.00	369910.00	4.14
1	P	29	SLD	-159963.00	-159963.00	-64026.60	-96772.40	0.00	-159963.00	-0.00	-369910.00	3.82
1	P	29	SLD	-159963.00	-159963.00	-64026.60	-89371.10	0.00	-159963.00	-0.00	-369910.00	4.14
1	P	32	SLD	-68584.50	-68584.50	0.00	0.00	9560.21	-68599.70	55798.50	-0.00	5.84
1	P	32	SLD	-68584.50	-68584.50	0.00	0.00	-2891.43	-68600.00	-55798.50	-0.02	19.30
1	P	32	SLD	-129559.00	-129559.00	0.00	0.00	9560.21	-129560.00	65244.50	-0.00	6.82
1	P	32	SLD	-129559.00	-129559.00	0.00	0.00	-2891.43	-129560.00	-65244.50	-0.02	22.56
1	P	32	SLD	-68584.50	-68584.50	31834.00	33994.50	0.00	-68584.50	-0.00	302803.00	8.91
1	P	32	SLD	-68584.50	-68584.50	31834.00	31834.00	0.00	-68584.50	-0.00	302803.00	9.51
1	P	32	SLD	-68584.50	-68584.50	-15736.40	-33994.50	0.00	-68584.50	0.00	-302803.00	8.91
1	P	32	SLD	-68584.50	-68584.50	-15736.40	-26593.10	0.00	-68584.50	0.00	-302803.00	11.39
1	P	32	SLD	-129559.00	-129559.00	31834.00	33994.50	0.00	-129559.00	-0.00	348805.00	10.26
1	P	32	SLD	-129559.00	-129559.00	31834.00	31834.00	0.00	-129559.00	-0.00	348805.00	10.96
1	P	32	SLD	-129559.00	-129559.00	-15736.40	-33994.50	0.00	-129559.00	0.00	-348805.00	10.26
1	P	32	SLD	-129559.00	-129559.00	-15736.40	-26593.10	0.00	-129559.00	0.00	-348805.00	13.12
1	P	35	SLD	-109249.00	-109249.00	0.00	0.00	9289.72	-109250.00	62139.70	-0.00	6.69
1	P	35	SLD	-109249.00	-109249.00	0.00	0.00	-2620.95	-109250.00	-62139.70	-0.02	23.71
1	P	35	SLD	-88893.80	-88893.80	0.00	0.00	9289.72	-88894.70	58976.00	-0.00	6.35
1	P	35	SLD	-88893.80	-88893.80	0.00	0.00	-2620.95	-88894.60	-58975.90	-0.02	22.50
1	P	35	SLD	-109249.00	-109249.00	-12012.60	-30046.60	0.00	-109254.00	0.00	-333734.00	11.11
1	P	35	SLD	-109249.00	-109249.00	-12012.60	-22645.20	0.00	-109254.00	0.00	-333734.00	14.74
1	P	35	SLD	-109249.00	-109249.00	28110.20	30046.60	0.00	-109254.00	-0.00	333734.00	11.11
1	P	35	SLD	-109249.00	-109249.00	28110.20	28110.20	0.00	-109254.00	-0.00	333734.00	11.87
1	P	35	SLD	-88893.80	-88893.80	-12012.60	-30046.60	0.00	-88893.80	0.00	-318366.00	10.60
1	P	35	SLD	-88893.80	-88893.80	-12012.60	-22645.20	0.00	-88893.80	0.00	-318366.00	14.06
1	P	35	SLD	-88893.80	-88893.80	28110.20	30046.60	0.00	-88893.80	-0.00	318366.00	10.60
1	P	35	SLD	-88893.80	-88893.80	28110.20	28110.20	0.00	-88893.80	-0.00	318366.00	11.33
1	P	38	SLD	-25795.60	-25795.60	0.00	0.00	6586.29	-25795.80	49049.20	-0.00	7.45
1	P	38	SLD	-25795.60	-25795.60	0.00	0.00	2069.04	-25795.80	49049.20	-0.00	23.71
1	P	38	SLD	-163306.00	-163306.00	0.00	0.00	6586.29	-163308.00	70332.70	-0.00	10.68
1	P	38	SLD	-163306.00	-163306.00	0.00	0.00	2069.04	-163308.00	70332.70	-0.00	33.99
1	P	38	SLD	-25795.60	-25795.60	86778.70	110314.00	0.00	-25830.30	-0.00	268553.00	2.43
1	P	38	SLD	-25795.60	-25795.60	86778.70	86778.70	0.00	-25830.30	-0.00	268553.00	3.09
1	P	38	SLD	-25795.60	-25795.60	-60015.90	-110314.00	0.00	-25830.30	0.00	-268553.00	2.43
1	P	38	SLD	-25795.60	-25795.60	-60015.90	-78876.80	0.00	-25830.30	0.00	-268553.00	3.40
1	P	38	SLD	-163306.00	-163306.00	86778.70	110314.00	0.00	-163306.00	-0.00	372192.00	3.37
1	P	38	SLD	-163306.00	-163306.00	86778.70	86778.70	0.00	-163306.00	-0.00	372192.00	4.29
1	P	38	SLD	-163306.00	-163306.00	-60015.90	-110314.00	0.00	-163306.00	0.00	-372192.00	3.37
1	P	38	SLD	-163306.00	-163306.00	-60015.90	-78876.80	0.00	-163306.00	0.00	-372192.00	4.72
1	P	41	SLD	-33659.60	-33659.60	0.00	0.00	2915.35	-33661.20	50298.90	-0.00	17.25
1	P	41	SLD	-33659.60	-33659.60	0.00	0.00	5739.98	-33661.20	50298.90	-0.00	8.76
1	P	41	SLD	-155442.00	-155442.00	0.00	0.00	2915.35	-155458.00	69149.90	-0.00	23.72
1	P	41	SLD	-155442.00	-155442.00	0.00	0.00	5739.98	-155458.00	69149.90	-0.00	12.05
1	P	41	SLD	-33659.60	-33659.60	85456.80	108791.00	0.00	-33663.00	-0.00	274928.00	2.53
1	P	41	SLD	-33659.60	-33659.60	85456.80	85456.80	0.00	-33663.00	-0.00	274928.00	3.22
1	P	41	SLD	-33659.60	-33659.60	-58694.00	-108791.00	0.00	-33663.00	0.00	-274928.00	2.53
1	P	41	SLD	-33659.60	-33659.60	-58694.00	-77352.90	0.00	-33663.00	0.00	-274928.00	3.55
1	P	41	SLD	-155442.00	-155442.00	85456.80	108791.00	0.00	-155442.00	-0.00	366816.00	3.37
1	P	41	SLD	-155442.00	-155442.00	85456.80	85456.80	0.00	-155442.00	-0.00	366816.00	4.29
1	P	41	SLD	-155442.00	-155442.00	-58694.00	-108791.00	0.00	-155442.00	-0.00	-366816.00	3.37
1	P	41	SLD	-155442.00	-155442.00	-58694.00	-77352.90	0.00	-155442.00	-0.00	-366816.00	4.74
1	P	44	SLD	-64063.50	-64063.50	0.00	0.00	10553.50	-64086.50	55090.00	-0.00	5.22
1	P	44	SLD	-64063.50	-64063.50	0.00	0.00	-1898.15	-64086.40	-55090.00	-0.02	29.02
1	P	44	SLD	-125038.00	-125038.00	0.00	0.00	10553.50	-125038.00	64562.00	-0.00	6.12
1	P	44	SLD	-125038.00	-125038.00	0.00	0.00	-1898.15	-125038.00	-64562.00	-0.02	34.01
1	P	44	SLD	-64063.50	-64063.50	37166.60	46012.60	0.00	-64063.50	-0.00	299295.00	6.50
1	P	44	SLD	-64063.50	-64063.50	37166.60	37166.60	0.00	-64063.50	-0.00	299295.00	8.05
1	P	44	SLD	-64063.50	-64063.50	-10403.80	-46012.60	0.00	-64063.50	0.00	-299295.00	6.50
1	P	44	SLD	-64063.50	-64063.50	-10403.80	-14575.00	0.00	-64063.50	0.00	-299295.00	20.53
1	P	44	SLD	-125038.00	-125038.00	37166.60	46012.60	0.00	-125038.00	-0.00	345478.00	7.51
1	P	44	SLD	-125038.00	-125038.00	37166.60	37166.60	0.00	-125038.00	-0.00	345478.00	9.30
1	P	44	SLD	-125038.00	-125038.00	-10403.80	-46012.60	0.00	-125038.00	0.00	-345478.00	7.51
1	P	44	SLD	-125038.00	-125038.00	-10403.80	-14575.00	0.00	-125038.00	0.00	-345478.00	23.70
1	P	47	SLD	-104729.00	-104729.00	0.00	0.00	10283.00	-104729.00	61441.20	-0.00	5.98
1	P	47	SLD	-104729.00	-104729.00	0.00	0.00	-1627.67	-104729.00	-61441.30	-0.02	37.75
1	P	47	SLD	-84372.90	-84372.90	0.00	0.00	10283.00	-84375.00	58269.60	-0.00	5.67
1	P	47	SLD	-84372.90	-84372.90	0.00	0.00	-1627.67	-84375.00	-58269.60	-0.02	35.80
1	P	47	SLD	-104729.00	-104729.00	-6679.99	-42064.70	0.00	-104729.00	0.00	-330344.00	7.85

1	P	47	SLD	-104729.00	-104729.00	-6679.99	-10627.00	0.00	-104729.00	0.00	-330344.00	31.09
1	P	47	SLD	-104729.00	-104729.00	33442.80	42064.70	0.00	-104729.00	-0.00	330344.00	7.85
1	P	47	SLD	-104729.00	-104729.00	33442.80	33442.80	0.00	-104729.00	-0.00	330344.00	9.88
1	P	47	SLD	-84372.90	-84372.90	-6679.99	-42064.70	0.00	-84372.90	0.00	-314924.00	7.49
1	P	47	SLD	-84372.90	-84372.90	-6679.99	-10627.00	0.00	-84372.90	0.00	-314924.00	29.63
1	P	47	SLD	-84372.90	-84372.90	33442.80	42064.70	0.00	-84372.90	-0.00	314924.00	7.49
1	P	47	SLD	-84372.90	-84372.90	33442.80	33442.80	0.00	-84372.90	-0.00	314924.00	9.42
1	T	2	SLD	-30316.60	-30316.60	0.00	0.00	-898.79	-30359.60	-49777.20	-0.02	55.38
1	T	2	SLD	-30316.60	-30316.60	0.00	0.00	-6487.69	-30359.60	-49777.20	-0.02	7.67
1	T	2	SLD	-167827.00	-167827.00	0.00	0.00	-898.79	-167827.00	-71013.40	-0.02	79.00
1	T	2	SLD	-167827.00	-167827.00	0.00	0.00	-6487.69	-167827.00	-71013.40	-0.02	10.95
1	T	2	SLD	-30316.60	-30316.60	68536.10	82661.00	0.00	-30316.50	-0.00	272209.00	3.29
1	T	2	SLD	-30316.60	-30316.60	68536.10	68536.10	0.00	-30316.50	-0.00	272209.00	3.97
1	T	2	SLD	-30316.60	-30316.60	-77243.50	-82661.00	0.00	-30316.50	0.00	-272209.00	3.29
1	T	2	SLD	-30316.60	-30316.60	-77243.50	-77243.50	0.00	-30316.50	0.00	-272209.00	3.52
1	T	2	SLD	-167827.00	-167827.00	68536.10	82661.00	0.00	-167827.00	-0.00	375274.00	4.54
1	T	2	SLD	-167827.00	-167827.00	68536.10	68536.10	0.00	-167827.00	-0.00	375274.00	5.48
1	T	2	SLD	-167827.00	-167827.00	-77243.50	-82661.00	0.00	-167827.00	0.00	-375274.00	4.54
1	T	2	SLD	-167827.00	-167827.00	-77243.50	-77243.50	0.00	-167827.00	0.00	-375274.00	4.86
1	T	5	SLD	-38180.50	-38180.50	0.00	0.00	-5617.14	-38180.70	-51012.10	-0.02	9.08
1	T	5	SLD	-38180.50	-38180.50	0.00	0.00	-1769.35	-38180.70	-51012.10	-0.02	28.83
1	T	5	SLD	-159963.00	-159963.00	0.00	0.00	-5617.14	-159969.00	-69829.60	-0.02	12.43
1	T	5	SLD	-159963.00	-159963.00	0.00	0.00	-1769.35	-159969.00	-69829.60	-0.02	39.46
1	T	5	SLD	-38180.50	-38180.50	67111.40	81322.70	0.00	-38180.50	-0.00	278592.00	3.43
1	T	5	SLD	-38180.50	-38180.50	67111.40	67111.40	0.00	-38180.50	-0.00	278592.00	4.15
1	T	5	SLD	-38180.50	-38180.50	-75818.80	-81322.70	0.00	-38180.50	0.00	-278592.00	3.43
1	T	5	SLD	-38180.50	-38180.50	-75818.80	-75818.80	0.00	-38180.50	0.00	-278592.00	3.67
1	T	5	SLD	-159963.00	-159963.00	67111.40	81322.70	0.00	-159963.00	-0.00	369910.00	4.55
1	T	5	SLD	-159963.00	-159963.00	67111.40	67111.40	0.00	-159963.00	-0.00	369910.00	5.51
1	T	5	SLD	-159963.00	-159963.00	-75818.80	-81322.70	0.00	-159963.00	-0.00	-369910.00	4.55
1	T	5	SLD	-159963.00	-159963.00	-75818.80	-75818.80	0.00	-159963.00	-0.00	-369910.00	4.88
1	T	8	SLD	-68584.50	-68584.50	0.00	0.00	4281.26	-68599.70	55798.50	-0.00	13.03
1	T	8	SLD	-68584.50	-68584.50	0.00	0.00	-11667.70	-68600.00	-55798.50	-0.02	4.78
1	T	8	SLD	-129559.00	-129559.00	0.00	0.00	4281.26	-129560.00	65244.50	-0.00	15.24
1	T	8	SLD	-129559.00	-129559.00	0.00	0.00	-11667.70	-129560.00	-65244.50	-0.02	5.59
1	T	8	SLD	-68584.50	-68584.50	19253.10	32011.40	0.00	-68584.50	-0.00	302803.00	9.46
1	T	8	SLD	-68584.50	-68584.50	19253.10	19253.10	0.00	-68584.50	-0.00	302803.00	15.73
1	T	8	SLD	-68584.50	-68584.50	-27960.50	-32011.40	0.00	-68584.50	0.00	-302803.00	9.46
1	T	8	SLD	-68584.50	-68584.50	-27960.50	-27960.50	0.00	-68584.50	0.00	-302803.00	10.83
1	T	8	SLD	-129559.00	-129559.00	19253.10	32011.40	0.00	-129559.00	-0.00	348805.00	10.90
1	T	8	SLD	-129559.00	-129559.00	19253.10	19253.10	0.00	-129559.00	-0.00	348805.00	18.12
1	T	8	SLD	-129559.00	-129559.00	-27960.50	-32011.40	0.00	-129559.00	0.00	-348805.00	10.90
1	T	8	SLD	-129559.00	-129559.00	-27960.50	-27960.50	0.00	-129559.00	0.00	-348805.00	12.47
1	T	11	SLD	-109249.00	-109249.00	0.00	0.00	4002.97	-109250.00	62139.70	-0.00	15.52
1	T	11	SLD	-109249.00	-109249.00	0.00	0.00	-11389.50	-109250.00	-62139.70	-0.02	5.46
1	T	11	SLD	-88893.80	-88893.80	0.00	0.00	4002.97	-88894.70	58976.00	-0.00	14.73
1	T	11	SLD	-88893.80	-88893.80	0.00	0.00	-11389.50	-88894.60	-58975.90	-0.02	5.18
1	T	11	SLD	-109249.00	-109249.00	-24414.10	-28269.70	0.00	-109254.00	0.00	-333734.00	11.81
1	T	11	SLD	-109249.00	-109249.00	-24414.10	-24414.10	0.00	-109254.00	0.00	-333734.00	13.67
1	T	11	SLD	-109249.00	-109249.00	15706.80	28269.70	0.00	-109254.00	-0.00	333734.00	11.81
1	T	11	SLD	-109249.00	-109249.00	15706.80	15706.80	0.00	-109254.00	-0.00	333734.00	21.25
1	T	11	SLD	-88893.80	-88893.80	-24414.10	-28269.70	0.00	-88893.80	0.00	-318366.00	11.26
1	T	11	SLD	-88893.80	-88893.80	-24414.10	-24414.10	0.00	-88893.80	0.00	-318366.00	13.04
1	T	11	SLD	-88893.80	-88893.80	15706.80	28269.70	0.00	-88893.80	-0.00	318366.00	11.26
1	T	11	SLD	-88893.80	-88893.80	15706.80	15706.80	0.00	-88893.80	-0.00	318366.00	20.27
1	T	14	SLD	-25795.60	-25795.60	0.00	0.00	-2024.57	-25795.70	-49049.20	-0.02	24.23
1	T	14	SLD	-25795.60	-25795.60	0.00	0.00	-7613.47	-25795.70	-49049.20	-0.02	6.44
1	T	14	SLD	-163306.00	-163306.00	0.00	0.00	-2024.57	-163308.00	-70332.70	-0.02	34.74
1	T	14	SLD	-163306.00	-163306.00	0.00	0.00	-7613.47	-163308.00	-70332.70	-0.02	9.24
1	T	14	SLD	-25795.60	-25795.60	55433.90	88449.60	0.00	-25830.30	-0.00	268553.00	3.04
1	T	14	SLD	-25795.60	-25795.60	55433.90	61343.40	0.00	-25830.30	-0.00	268553.00	4.38
1	T	14	SLD	-25795.60	-25795.60	-90345.60	-90345.60	0.00	-25830.30	0.00	-268553.00	2.97
1	T	14	SLD	-163306.00	-163306.00	55433.90	88449.60	0.00	-163306.00	-0.00	372192.00	4.21
1	T	14	SLD	-163306.00	-163306.00	55433.90	61343.40	0.00	-163306.00	-0.00	372192.00	6.07
1	T	14	SLD	-163306.00	-163306.00	-90345.60	-90345.60	0.00	-163306.00	0.00	-372192.00	4.12
1	T	17	SLD	-33659.60	-33659.60	0.00	0.00	-6742.92	-33661.70	-50298.90	-0.02	7.46
1	T	17	SLD	-33659.60	-33659.60	0.00	0.00	-2895.12	-33661.70	-50298.90	-0.02	17.37
1	T	17	SLD	-155442.00	-155442.00	0.00	0.00	-6742.92	-155458.00	-69149.90	-0.02	10.26
1	T	17	SLD	-155442.00	-155442.00	0.00	0.00	-2895.12	-155458.00	-69149.90	-0.02	23.88
1	T	17	SLD	-33659.60	-33659.60	54009.20	87111.40	0.00	-33663.00	-0.00	274928.00	3.16
1	T	17	SLD	-33659.60	-33659.60	54009.20	60005.10	0.00	-33663.00	-0.00	274928.00	4.58
1	T	17	SLD	-33659.60	-33659.60	-88920.90	-88920.90	0.00	-33663.00	0.00	-274928.00	3.09
1	T	17	SLD	-155442.00	-155442.00	54009.20	87111.40	0.00	-155442.00	-0.00	366816.00	4.21
1	T	17	SLD	-155442.00	-155442.00	54009.20	60005.10	0.00	-155442.00	-0.00	366816.00	6.11
1	T	17	SLD	-155442.00	-155442.00	-88920.90	-88920.90	0.00	-155442.00	-0.00	-366816.00	4.13
1	T	20	SLD	-64063.50	-64063.50	0.00	0.00	3155.49	-64086.50	55090.00	-0.00	17.46
1	T	20	SLD	-64063.50	-64063.50	0.00	0.00	-12793.50	-64086.40	-55090.00	-0.02	4.31
1	T	20	SLD	-125038.00	-125038.00	0.00	0.00	3155.49	-125038.00	64562.00	-0.00	20.46
1	T	20	SLD	-125038.00	-125038.00	0.00	0.00	-12793.50	-125038.00	-64562.00	-0.02	5.05
1	T	20	SLD	-64063.50	-64063.50	6150.95	37800.10	0.00	-64063.50	-0.00	299295.00	7.92
1	T	20	SLD	-64063.50	-64063.50	6150.95	10693.80	0.00	-64063.50	-0.00	299295.00	27.99
1	T	20	SLD	-64063.50	-64063.50	-41062.70	-41062.70	0.00	-64063.50	0.00	-299295.00	7.29

1	T	20	SLD	-125038.00	-125038.00	6150.95	37800.10	0.00	-125038.00	-0.00	345478.00	9.14
1	T	20	SLD	-125038.00	-125038.00	6150.95	10693.80	0.00	-125038.00	-0.00	345478.00	32.31
1	T	20	SLD	-125038.00	-125038.00	-41062.70	-41062.70	0.00	-125038.00	0.00	-345478.00	8.41
1	T	23	SLD	-104729.00	-104729.00	0.00	0.00	2877.19	-104729.00	61441.20	-0.00	21.36
1	T	23	SLD	-104729.00	-104729.00	0.00	0.00	-12515.20	-104729.00	-61441.30	-0.02	4.91
1	T	23	SLD	-84372.90	-84372.90	0.00	0.00	2877.19	-84375.00	58269.60	-0.00	20.25
1	T	23	SLD	-84372.90	-84372.90	0.00	0.00	-12515.20	-84375.00	-58269.60	-0.02	4.66
1	T	23	SLD	-104729.00	-104729.00	-37516.30	-37516.30	0.00	-104729.00	0.00	-330344.00	8.81
1	T	23	SLD	-104729.00	-104729.00	2604.59	34058.40	0.00	-104729.00	-0.00	330344.00	9.70
1	T	23	SLD	-104729.00	-104729.00	2604.59	6952.12	0.00	-104729.00	-0.00	330344.00	47.52
1	T	23	SLD	-84372.90	-84372.90	-37516.30	-37516.30	0.00	-84372.90	0.00	-314924.00	8.39
1	T	23	SLD	-84372.90	-84372.90	2604.59	34058.40	0.00	-84372.90	-0.00	314924.00	9.25
1	T	23	SLD	-84372.90	-84372.90	2604.59	6952.12	0.00	-84372.90	-0.00	314924.00	45.30
1	T	26	SLD	-30316.60	-30316.60	0.00	0.00	-898.79	-30359.60	-49777.20	-0.02	55.38
1	T	26	SLD	-30316.60	-30316.60	0.00	0.00	-6487.69	-30359.60	-49777.20	-0.02	7.67
1	T	26	SLD	-167827.00	-167827.00	0.00	0.00	-898.79	-167827.00	-71013.40	-0.02	79.00
1	T	26	SLD	-167827.00	-167827.00	0.00	0.00	-6487.69	-167827.00	-71013.40	-0.02	10.95
1	T	26	SLD	-30316.60	-30316.60	68536.10	82661.00	0.00	-30316.50	-0.00	272209.00	3.29
1	T	26	SLD	-30316.60	-30316.60	68536.10	68536.10	0.00	-30316.50	-0.00	272209.00	3.97
1	T	26	SLD	-30316.60	-30316.60	-77243.50	-82661.00	0.00	-30316.50	0.00	-272209.00	3.29
1	T	26	SLD	-30316.60	-30316.60	-77243.50	-77243.50	0.00	-30316.50	0.00	-272209.00	3.52
1	T	26	SLD	-167827.00	-167827.00	68536.10	82661.00	0.00	-167827.00	-0.00	375274.00	4.54
1	T	26	SLD	-167827.00	-167827.00	68536.10	68536.10	0.00	-167827.00	-0.00	375274.00	5.48
1	T	26	SLD	-167827.00	-167827.00	-77243.50	-82661.00	0.00	-167827.00	0.00	-375274.00	4.54
1	T	26	SLD	-167827.00	-167827.00	-77243.50	-77243.50	0.00	-167827.00	0.00	-375274.00	4.86
1	T	29	SLD	-38180.50	-38180.50	0.00	0.00	-5617.14	-38180.70	-51012.10	-0.02	9.08
1	T	29	SLD	-38180.50	-38180.50	0.00	0.00	-1769.35	-38180.70	-51012.10	-0.02	28.83
1	T	29	SLD	-159963.00	-159963.00	0.00	0.00	-5617.14	-159969.00	-69829.60	-0.02	12.43
1	T	29	SLD	-159963.00	-159963.00	0.00	0.00	-1769.35	-159969.00	-69829.60	-0.02	39.46
1	T	29	SLD	-38180.50	-38180.50	67111.40	81322.70	0.00	-38180.50	-0.00	278592.00	3.43
1	T	29	SLD	-38180.50	-38180.50	67111.40	67111.40	0.00	-38180.50	-0.00	278592.00	4.15
1	T	29	SLD	-38180.50	-38180.50	-75818.80	-81322.70	0.00	-38180.50	0.00	-278592.00	3.43
1	T	29	SLD	-38180.50	-38180.50	-75818.80	-75818.80	0.00	-38180.50	0.00	-278592.00	3.67
1	T	29	SLD	-159963.00	-159963.00	67111.40	81322.70	0.00	-159963.00	-0.00	369910.00	4.55
1	T	29	SLD	-159963.00	-159963.00	67111.40	67111.40	0.00	-159963.00	-0.00	369910.00	5.51
1	T	29	SLD	-159963.00	-159963.00	-75818.80	-81322.70	0.00	-159963.00	-0.00	-369910.00	4.55
1	T	29	SLD	-159963.00	-159963.00	-75818.80	-75818.80	0.00	-159963.00	-0.00	-369910.00	4.88
1	T	32	SLD	-68584.50	-68584.50	0.00	0.00	4281.26	-68599.70	55798.50	-0.00	13.03
1	T	32	SLD	-68584.50	-68584.50	0.00	0.00	-11667.70	-68600.00	-55798.50	-0.02	4.78
1	T	32	SLD	-129559.00	-129559.00	0.00	0.00	4281.26	-129560.00	65244.50	-0.00	15.24
1	T	32	SLD	-129559.00	-129559.00	0.00	0.00	-11667.70	-129560.00	-65244.50	-0.02	5.59
1	T	32	SLD	-68584.50	-68584.50	19253.10	32011.40	0.00	-68584.50	-0.00	302803.00	9.46
1	T	32	SLD	-68584.50	-68584.50	19253.10	19253.10	0.00	-68584.50	-0.00	302803.00	15.73
1	T	32	SLD	-68584.50	-68584.50	-27960.50	-32011.40	0.00	-68584.50	0.00	-302803.00	9.46
1	T	32	SLD	-68584.50	-68584.50	-27960.50	-27960.50	0.00	-68584.50	0.00	-302803.00	10.83
1	T	32	SLD	-129559.00	-129559.00	19253.10	32011.40	0.00	-129559.00	-0.00	348805.00	10.90
1	T	32	SLD	-129559.00	-129559.00	19253.10	19253.10	0.00	-129559.00	-0.00	348805.00	18.12
1	T	32	SLD	-129559.00	-129559.00	-27960.50	-32011.40	0.00	-129559.00	0.00	-348805.00	10.90
1	T	32	SLD	-129559.00	-129559.00	-27960.50	-27960.50	0.00	-129559.00	0.00	-348805.00	12.47
1	T	35	SLD	-109249.00	-109249.00	0.00	0.00	4002.97	-109250.00	62139.70	-0.00	15.52
1	T	35	SLD	-109249.00	-109249.00	0.00	0.00	-11389.50	-109250.00	-62139.70	-0.02	5.46
1	T	35	SLD	-88893.80	-88893.80	0.00	0.00	4002.97	-88894.70	58976.00	-0.00	14.73
1	T	35	SLD	-88893.80	-88893.80	0.00	0.00	-11389.50	-88894.60	-58975.90	-0.02	5.18
1	T	35	SLD	-109249.00	-109249.00	-24414.10	-28269.70	0.00	-109254.00	0.00	-333734.00	11.81
1	T	35	SLD	-109249.00	-109249.00	-24414.10	-24414.10	0.00	-109254.00	0.00	-333734.00	13.67
1	T	35	SLD	-109249.00	-109249.00	15706.80	28269.70	0.00	-109254.00	-0.00	333734.00	11.81
1	T	35	SLD	-109249.00	-109249.00	15706.80	15706.80	0.00	-109254.00	-0.00	333734.00	21.25
1	T	35	SLD	-88893.80	-88893.80	-24414.10	-28269.70	0.00	-88893.80	0.00	-318366.00	11.26
1	T	35	SLD	-88893.80	-88893.80	-24414.10	-24414.10	0.00	-88893.80	0.00	-318366.00	13.04
1	T	35	SLD	-88893.80	-88893.80	15706.80	28269.70	0.00	-88893.80	-0.00	318366.00	11.26
1	T	35	SLD	-88893.80	-88893.80	15706.80	15706.80	0.00	-88893.80	-0.00	318366.00	20.27
1	T	38	SLD	-25795.60	-25795.60	0.00	0.00	-2024.57	-25795.70	-49049.20	-0.02	24.23
1	T	38	SLD	-25795.60	-25795.60	0.00	0.00	-7613.47	-25795.70	-49049.20	-0.02	6.44
1	T	38	SLD	-163306.00	-163306.00	0.00	0.00	-2024.57	-163308.00	-70332.70	-0.02	34.74
1	T	38	SLD	-163306.00	-163306.00	0.00	0.00	-7613.47	-163308.00	-70332.70	-0.02	9.24
1	T	38	SLD	-25795.60	-25795.60	55433.90	88449.60	0.00	-25830.30	-0.00	268553.00	3.04
1	T	38	SLD	-25795.60	-25795.60	55433.90	61343.40	0.00	-25830.30	-0.00	268553.00	4.38
1	T	38	SLD	-25795.60	-25795.60	-90345.60	-90345.60	0.00	-25830.30	0.00	-268553.00	2.97
1	T	38	SLD	-163306.00	-163306.00	55433.90	88449.60	0.00	-163306.00	-0.00	372192.00	4.21
1	T	38	SLD	-163306.00	-163306.00	55433.90	61343.40	0.00	-163306.00	-0.00	372192.00	6.07
1	T	38	SLD	-163306.00	-163306.00	-90345.60	-90345.60	0.00	-163306.00	0.00	-372192.00	4.12
1	T	41	SLD	-33659.60	-33659.60	0.00	0.00	-6742.92	-33661.70	-50298.90	-0.02	7.46
1	T	41	SLD	-33659.60	-33659.60	0.00	0.00	-2895.12	-33661.70	-50298.90	-0.02	17.37
1	T	41	SLD	-155442.00	-155442.00	0.00	0.00	-6742.92	-155458.00	-69149.90	-0.02	10.26
1	T	41	SLD	-155442.00	-155442.00	0.00	0.00	-2895.12	-155458.00	-69149.90	-0.02	23.88
1	T	41	SLD	-33659.60	-33659.60	54009.20	87111.40	0.00	-33663.00	-0.00	274928.00	3.16
1	T	41	SLD	-33659.60	-33659.60	54009.20	60005.10	0.00	-33663.00	-0.00	274928.00	4.58
1	T	41	SLD	-33659.60	-33659.60	-88920.90	-88920.90	0.00	-33663.00	0.00	-274928.00	3.09
1	T	41	SLD	-155442.00	-155442.00	54009.20	87111.40	0.00	-155442.00	-0.00	366816.00	4.21
1	T	41	SLD	-155442.00	-155442.00	54009.20	60005.10	0.00	-155442.00	-0.00	366816.00	6.11
1	T	41	SLD	-155442.00	-155442.00	-88920.90	-88920.90	0.00	-155442.00	-0.00	-366816.00	4.13
1	T	44	SLD	-64063.50	-64063.50	0.00	0.00	3155.49	-64086.50	55090.00	-0.00	17.46

1	T	44	SLD	-64063.50	-64063.50	0.00	0.00	-12793.50	-64086.40	-55090.00	-0.02	4.31
1	T	44	SLD	-125038.00	-125038.00	0.00	0.00	3155.49	-125038.00	64562.00	-0.00	20.46
1	T	44	SLD	-125038.00	-125038.00	0.00	0.00	-12793.50	-125038.00	-64562.00	-0.02	5.05
1	T	44	SLD	-64063.50	-64063.50	6150.95	37800.10	0.00	-64063.50	-0.00	299295.00	7.92
1	T	44	SLD	-64063.50	-64063.50	6150.95	10693.80	0.00	-64063.50	-0.00	299295.00	27.99
1	T	44	SLD	-64063.50	-64063.50	-41062.70	-41062.70	0.00	-64063.50	0.00	-299295.00	7.29
1	T	44	SLD	-125038.00	-125038.00	6150.95	37800.10	0.00	-125038.00	-0.00	345478.00	9.14
1	T	44	SLD	-125038.00	-125038.00	6150.95	10693.80	0.00	-125038.00	-0.00	345478.00	32.31
1	T	44	SLD	-125038.00	-125038.00	-41062.70	-41062.70	0.00	-125038.00	0.00	-345478.00	8.41
1	T	47	SLD	-104729.00	-104729.00	0.00	0.00	2877.19	-104729.00	61441.20	-0.00	21.36
1	T	47	SLD	-104729.00	-104729.00	0.00	0.00	-12515.20	-104729.00	-61441.30	-0.02	4.91
1	T	47	SLD	-84372.90	-84372.90	0.00	0.00	2877.19	-84375.00	58269.60	-0.00	20.25
1	T	47	SLD	-84372.90	-84372.90	0.00	0.00	-12515.20	-84375.00	-58269.60	-0.02	4.66
1	T	47	SLD	-104729.00	-104729.00	-37516.30	-37516.30	0.00	-104729.00	0.00	-330344.00	8.81
1	T	47	SLD	-104729.00	-104729.00	2604.59	34058.40	0.00	-104729.00	-0.00	330344.00	9.70
1	T	47	SLD	-104729.00	-104729.00	2604.59	6952.12	0.00	-104729.00	-0.00	330344.00	47.52
1	T	47	SLD	-84372.90	-84372.90	-37516.30	-37516.30	0.00	-84372.90	0.00	-314924.00	8.39
1	T	47	SLD	-84372.90	-84372.90	2604.59	34058.40	0.00	-84372.90	-0.00	314924.00	9.25
1	T	47	SLD	-84372.90	-84372.90	2604.59	6952.12	0.00	-84372.90	-0.00	314924.00	45.30
2	P	49	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	49	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	50	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	50	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	51	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	51	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	52	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	52	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	53	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95020.70	52843.00	-0.00	10.88
2	P	53	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95018.70	-0.00	279037.00	17.18
2	P	54	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95020.70	52843.00	-0.00	10.88
2	P	54	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95018.70	-0.00	279037.00	17.18
2	P	55	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95020.70	52843.00	-0.00	10.88
2	P	55	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95018.70	-0.00	279037.00	17.18
2	P	56	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95020.70	52843.00	-0.00	10.88
2	P	56	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95018.70	-0.00	279037.00	17.18
2	P	57	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93377.70	52595.30	-0.00	10.76
2	P	57	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	277948.00	17.10
2	P	58	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93377.70	52595.30	-0.00	10.76
2	P	58	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	277948.00	17.10
2	P	59	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93377.70	52595.30	-0.00	10.76
2	P	59	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	277948.00	17.10
2	P	60	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93377.70	52595.30	-0.00	10.76
2	P	60	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	277948.00	17.10
2	P	61	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	61	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	62	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	62	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	63	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	63	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	64	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	64	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	65	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	65	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	66	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	66	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	67	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	67	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	68	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93372.50	52594.50	-0.00	10.76
2	P	68	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	277945.00	17.11
2	P	69	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96457.60	53059.50	-0.00	9.81
2	P	69	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96456.60	-0.00	279988.00	15.74
2	P	70	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96457.60	53059.50	-0.00	9.81
2	P	70	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96456.60	-0.00	279988.00	15.74
2	P	71	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96457.60	53059.50	-0.00	9.81
2	P	71	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96456.60	-0.00	279988.00	15.74
2	P	72	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96457.60	53059.50	-0.00	9.81
2	P	72	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96456.60	-0.00	279988.00	15.74
2	P	1	SLV	-5051.68	-5051.68	0.00	0.00	5349.11	-5051.67	39032.20	-0.00	7.30
2	P	1	SLV	-5051.68	-5051.68	0.00	0.00	410.21	-5051.67	39032.20	-0.00	95.15
2	P	1	SLV	-128423.00	-128423.00	0.00	0.00	5349.11	-128423.00	57837.90	-0.00	10.81
2	P	1	SLV	-128423.00	-128423.00	0.00	0.00	410.21	-128423.00	57837.90	-0.00	141.03
2	P	1	SLV	-5051.68	-5051.68	82042.40	110728.00	0.00	-5051.70	-0.00	213949.00	1.93
2	P	1	SLV	-5051.68	-5051.68	82042.40	97660.80	0.00	-5051.70	-0.00	213949.00	2.19
2	P	1	SLV	-5051.68	-5051.68	-59201.40	-110728.00	0.00	-5051.72	-0.00	-213949.00	1.93
2	P	1	SLV	-5051.68	-5051.68	-59201.40	-97660.80	0.00	-5051.72	-0.00	-213949.00	2.19
2	P	1	SLV	-128423.00	-128423.00	82042.40	110728.00	0.00	-128423.00	-0.00	300773.00	2.72
2	P	1	SLV	-128423.00	-128423.00	82042.40	97660.80	0.00	-128423.00	-0.00	300773.00	3.08
2	P	1	SLV	-128423.00	-128423.00	-59201.40	-110728.00	0.00	-128423.00	-0.00	-300773.00	2.72
2	P	1	SLV	-128423.00	-128423.00	-59201.40	-97660.80	0.00	-128423.00	-0.00	-300773.00	3.08
2	P	4	SLV	-14289.90	-14289.90	0.00	0.00	1572.92	-14314.20	40479.00	-0.00	25.74
2	P	4	SLV	-14289.90	-14289.90	0.00	0.00	4186.40	-14314.20	40479.00	-0.00	9.67
2	P	4	SLV	-119184.00	-119184.00	0.00	0.00	1572.92	-119184.00	56483.60	-0.00	35.91

2	P	4	SLV	-119184.00	-119184.00	0.00	0.00	4186.40	-119184.00	56483.60	-0.00	13.49
2	P	4	SLV	-14289.90	-14289.90	79737.40	108422.00	0.00	-14289.90	-0.00	221037.00	2.04
2	P	4	SLV	-14289.90	-14289.90	79737.40	95354.80	0.00	-14289.90	-0.00	221037.00	2.32
2	P	4	SLV	-14289.90	-14289.90	-56896.40	-108422.00	0.00	-14290.00	-0.00	-221037.00	2.04
2	P	4	SLV	-14289.90	-14289.90	-56896.40	-95354.80	0.00	-14290.00	-0.00	-221037.00	2.32
2	P	4	SLV	-119184.00	-119184.00	79737.40	108422.00	0.00	-119184.00	-0.00	294836.00	2.72
2	P	4	SLV	-119184.00	-119184.00	79737.40	95354.80	0.00	-119184.00	-0.00	294836.00	3.09
2	P	4	SLV	-119184.00	-119184.00	-56896.40	-108422.00	0.00	-119184.00	-0.00	-294836.00	2.72
2	P	4	SLV	-119184.00	-119184.00	-56896.40	-95354.80	0.00	-119184.00	-0.00	-294836.00	3.09
2	P	7	SLV	-39154.00	-39154.00	0.00	0.00	9282.46	-39195.60	44349.80	-0.00	4.78
2	P	7	SLV	-39154.00	-39154.00	0.00	0.00	-3523.14	-39195.60	-44349.80	-0.02	12.59
2	P	7	SLV	-94320.30	-94320.30	0.00	0.00	9282.46	-94322.80	52737.80	-0.00	5.68
2	P	7	SLV	-94320.30	-94320.30	0.00	0.00	-3523.14	-94322.90	-52737.80	-0.02	14.97
2	P	7	SLV	-39154.00	-39154.00	35083.60	40455.20	0.00	-39156.70	-0.00	239767.00	5.93
2	P	7	SLV	-39154.00	-39154.00	35083.60	35083.60	0.00	-39156.70	-0.00	239767.00	6.83
2	P	7	SLV	-39154.00	-39154.00	-12242.60	-40455.20	0.00	-39156.70	-0.00	-239767.00	5.93
2	P	7	SLV	-39154.00	-39154.00	-12242.60	-27388.30	0.00	-39156.70	-0.00	-239767.00	8.75
2	P	7	SLV	-94320.30	-94320.30	35083.60	40455.20	0.00	-94320.40	-0.00	278574.00	6.89
2	P	7	SLV	-94320.30	-94320.30	35083.60	35083.60	0.00	-94320.40	-0.00	278574.00	7.94
2	P	7	SLV	-94320.30	-94320.30	-12242.60	-40455.20	0.00	-94320.30	-0.00	-278574.00	6.89
2	P	7	SLV	-94320.30	-94320.30	-12242.60	-27388.30	0.00	-94320.30	-0.00	-278574.00	10.17
2	P	10	SLV	-77622.90	-77622.90	0.00	0.00	8877.71	-77677.70	50228.20	-0.00	5.66
2	P	10	SLV	-77622.90	-77622.90	0.00	0.00	-3118.39	-77677.90	-50228.20	-0.02	16.11
2	P	10	SLV	-55851.50	-55851.50	0.00	0.00	8877.71	-55851.50	46918.20	-0.00	5.28
2	P	10	SLV	-55851.50	-55851.50	0.00	0.00	-3118.39	-55851.50	-46918.20	-0.02	15.05
2	P	10	SLV	-77622.90	-77622.90	-7471.97	-35151.20	0.00	-77623.00	-0.00	-267455.00	7.61
2	P	10	SLV	-77622.90	-77622.90	-7471.97	-22084.40	0.00	-77623.00	-0.00	-267455.00	12.11
2	P	10	SLV	-77622.90	-77622.90	30313.00	35151.20	0.00	-77622.90	-0.00	267455.00	7.61
2	P	10	SLV	-77622.90	-77622.90	30313.00	30313.00	0.00	-77622.90	-0.00	267455.00	8.82
2	P	10	SLV	-55851.50	-55851.50	-7471.97	-35151.20	0.00	-55851.50	-0.00	-252089.00	7.17
2	P	10	SLV	-55851.50	-55851.50	-7471.97	-22084.40	0.00	-55851.50	-0.00	-252089.00	11.41
2	P	10	SLV	-55851.50	-55851.50	30313.00	35151.20	0.00	-55851.50	-0.00	252089.00	7.17
2	P	10	SLV	-55851.50	-55851.50	30313.00	30313.00	0.00	-55851.50	-0.00	252089.00	8.32
2	P	13	SLV	-2210.85	-2210.85	0.00	0.00	6361.93	-2211.09	38587.90	-0.00	6.07
2	P	13	SLV	-2210.85	-2210.85	0.00	0.00	1423.03	-2211.09	38587.90	-0.00	27.12
2	P	13	SLV	-125582.00	-125582.00	0.00	0.00	6361.93	-125583.00	57423.00	-0.00	9.03
2	P	13	SLV	-125582.00	-125582.00	0.00	0.00	1423.03	-125583.00	57423.00	-0.00	40.35
2	P	13	SLV	-2210.85	-2210.85	81699.60	118979.00	0.00	-2221.59	-0.00	211717.00	1.78
2	P	13	SLV	-2210.85	-2210.85	81699.60	89409.20	0.00	-2221.59	-0.00	211717.00	2.37
2	P	13	SLV	-2210.85	-2210.85	-59544.20	-118979.00	0.00	-2221.60	-0.00	-211717.00	1.78
2	P	13	SLV	-2210.85	-2210.85	-59544.20	-89409.20	0.00	-2221.60	-0.00	-211717.00	2.37
2	P	13	SLV	-125582.00	-125582.00	81699.60	118979.00	0.00	-125582.00	-0.00	298954.00	2.51
2	P	13	SLV	-125582.00	-125582.00	81699.60	89409.20	0.00	-125582.00	-0.00	298954.00	3.34
2	P	13	SLV	-125582.00	-125582.00	-59544.20	-118979.00	0.00	-125582.00	-0.00	-298954.00	2.51
2	P	13	SLV	-125582.00	-125582.00	-59544.20	-89409.20	0.00	-125582.00	-0.00	-298954.00	3.34
2	P	16	SLV	-11449.10	-11449.10	0.00	0.00	2585.74	-11480.90	40036.80	-0.00	15.48
2	P	16	SLV	-11449.10	-11449.10	0.00	0.00	5199.22	-11480.90	40036.80	-0.00	7.70
2	P	16	SLV	-116344.00	-116344.00	0.00	0.00	2585.74	-116344.00	56055.70	-0.00	21.68
2	P	16	SLV	-116344.00	-116344.00	0.00	0.00	5199.22	-116344.00	56055.70	-0.00	10.78
2	P	16	SLV	-11449.10	-11449.10	79394.60	116673.00	0.00	-11449.10	-0.00	218870.00	1.88
2	P	16	SLV	-11449.10	-11449.10	79394.60	87103.20	0.00	-11449.10	-0.00	218870.00	2.51
2	P	16	SLV	-11449.10	-11449.10	-57239.20	-116673.00	0.00	-11449.10	-0.00	-218870.00	1.88
2	P	16	SLV	-11449.10	-11449.10	-57239.20	-87103.20	0.00	-11449.10	-0.00	-218870.00	2.51
2	P	16	SLV	-116344.00	-116344.00	79394.60	116673.00	0.00	-116344.00	-0.00	292996.00	2.51
2	P	16	SLV	-116344.00	-116344.00	79394.60	87103.20	0.00	-116344.00	-0.00	292996.00	3.36
2	P	16	SLV	-116344.00	-116344.00	-57239.20	-116673.00	0.00	-116344.00	-0.00	-292996.00	2.51
2	P	16	SLV	-116344.00	-116344.00	-57239.20	-87103.20	0.00	-116344.00	-0.00	-292996.00	3.36
2	P	19	SLV	-36313.20	-36313.20	0.00	0.00	10295.30	-36396.00	43915.60	-0.00	4.27
2	P	19	SLV	-36313.20	-36313.20	0.00	0.00	-2510.32	-36395.90	-43915.60	-0.02	17.49
2	P	19	SLV	-91479.50	-91479.50	0.00	0.00	10295.30	-91485.30	52310.10	-0.00	5.08
2	P	19	SLV	-91479.50	-91479.50	0.00	0.00	-2510.32	-91485.20	-52310.10	-0.02	20.84
2	P	19	SLV	-36313.20	-36313.20	34740.80	48706.80	0.00	-36313.20	-0.00	237649.00	4.88
2	P	19	SLV	-36313.20	-36313.20	34740.80	34740.80	0.00	-36313.20	-0.00	237649.00	6.84
2	P	19	SLV	-36313.20	-36313.20	-12585.40	-48706.80	0.00	-36313.20	-0.00	-237649.00	4.88
2	P	19	SLV	-36313.20	-36313.20	-12585.40	-19136.70	0.00	-36313.20	-0.00	-237649.00	12.42
2	P	19	SLV	-91479.50	-91479.50	34740.80	48706.80	0.00	-91481.10	-0.00	276694.00	5.68
2	P	19	SLV	-91479.50	-91479.50	34740.80	34740.80	0.00	-91481.10	-0.00	276694.00	7.96
2	P	19	SLV	-91479.50	-91479.50	-12585.40	-48706.80	0.00	-91481.10	-0.00	-276694.00	5.68
2	P	19	SLV	-91479.50	-91479.50	-12585.40	-19136.70	0.00	-91481.10	-0.00	-276694.00	14.46
2	P	22	SLV	-74782.10	-74782.10	0.00	0.00	9890.53	-74856.50	49802.60	-0.00	5.04
2	P	22	SLV	-74782.10	-74782.10	0.00	0.00	-2105.57	-74856.40	-49802.60	-0.02	23.65
2	P	22	SLV	-53010.60	-53010.60	0.00	0.00	9890.53	-53010.70	46481.80	-0.00	4.70
2	P	22	SLV	-53010.60	-53010.60	0.00	0.00	-2105.57	-53010.70	-46481.80	-0.02	22.08
2	P	22	SLV	-74782.10	-74782.10	-7814.77	-43402.90	0.00	-74782.10	-0.00	-265550.00	6.12
2	P	22	SLV	-74782.10	-74782.10	-7814.77	-13832.80	0.00	-74782.10	-0.00	-265550.00	19.20
2	P	22	SLV	-74782.10	-74782.10	29970.20	43402.90	0.00	-74782.10	-0.00	265549.00	6.12
2	P	22	SLV	-74782.10	-74782.10	29970.20	29970.20	0.00	-74782.10	-0.00	265549.00	8.86
2	P	22	SLV	-53010.60	-53010.60	-7814.77	-43402.90	0.00	-53010.70	-0.00	-250008.00	5.76
2	P	22	SLV	-53010.60	-53010.60	-7814.77	-13832.80	0.00	-53010.70	-0.00	-250008.00	18.07
2	P	22	SLV	-53010.60	-53010.60	29970.20	43402.90	0.00	-53010.60	-0.00	250008.00	5.76
2	P	22	SLV	-53010.60	-53010.60	29970.20	29970.20	0.00	-53010.60	-0.00	250008.00	8.34
2	P	25	SLV	-5051.68	-5051.68	0.00	0.00	5349.11	-5051.67	39032.20	-0.00	7.30

2	P	25	SLV	-5051.68	-5051.68	0.00	0.00	410.21	-5051.67	39032.20	-0.00	95.15
2	P	25	SLV	-128423.00	-128423.00	0.00	0.00	5349.11	-128423.00	57837.90	-0.00	10.81
2	P	25	SLV	-128423.00	-128423.00	0.00	0.00	410.21	-128423.00	57837.90	-0.00	141.03
2	P	25	SLV	-5051.68	-5051.68	82042.40	110728.00	0.00	-5051.70	-0.00	213949.00	1.93
2	P	25	SLV	-5051.68	-5051.68	82042.40	97660.80	0.00	-5051.70	-0.00	213949.00	2.19
2	P	25	SLV	-5051.68	-5051.68	-59201.40	-110728.00	0.00	-5051.72	-0.00	-213949.00	1.93
2	P	25	SLV	-5051.68	-5051.68	-59201.40	-97660.80	0.00	-5051.72	-0.00	-213949.00	2.19
2	P	25	SLV	-128423.00	-128423.00	82042.40	110728.00	0.00	-128423.00	-0.00	300773.00	2.72
2	P	25	SLV	-128423.00	-128423.00	82042.40	97660.80	0.00	-128423.00	-0.00	300773.00	3.08
2	P	25	SLV	-128423.00	-128423.00	-59201.40	-110728.00	0.00	-128423.00	-0.00	-300773.00	2.72
2	P	25	SLV	-128423.00	-128423.00	-59201.40	-97660.80	0.00	-128423.00	-0.00	-300773.00	3.08
2	P	28	SLV	-14289.90	-14289.90	0.00	0.00	1572.92	-14314.20	40479.00	-0.00	25.74
2	P	28	SLV	-14289.90	-14289.90	0.00	0.00	4186.40	-14314.20	40479.00	-0.00	9.67
2	P	28	SLV	-119184.00	-119184.00	0.00	0.00	1572.92	-119184.00	56483.60	-0.00	35.91
2	P	28	SLV	-119184.00	-119184.00	0.00	0.00	4186.40	-119184.00	56483.60	-0.00	13.49
2	P	28	SLV	-14289.90	-14289.90	79737.40	108422.00	0.00	-14289.90	-0.00	221037.00	2.04
2	P	28	SLV	-14289.90	-14289.90	79737.40	95354.80	0.00	-14289.90	-0.00	221037.00	2.32
2	P	28	SLV	-14289.90	-14289.90	-56896.40	-108422.00	0.00	-14290.00	-0.00	-221037.00	2.04
2	P	28	SLV	-14289.90	-14289.90	-56896.40	-95354.80	0.00	-14290.00	-0.00	-221037.00	2.32
2	P	28	SLV	-119184.00	-119184.00	79737.40	108422.00	0.00	-119184.00	-0.00	294836.00	2.72
2	P	28	SLV	-119184.00	-119184.00	79737.40	95354.80	0.00	-119184.00	-0.00	294836.00	3.09
2	P	28	SLV	-119184.00	-119184.00	-56896.40	-108422.00	0.00	-119184.00	-0.00	-294836.00	2.72
2	P	28	SLV	-119184.00	-119184.00	-56896.40	-95354.80	0.00	-119184.00	-0.00	-294836.00	3.09
2	P	31	SLV	-39154.00	-39154.00	0.00	0.00	9282.46	-39195.60	44349.80	-0.00	4.78
2	P	31	SLV	-39154.00	-39154.00	0.00	0.00	-3523.14	-39195.60	-44349.80	-0.02	12.59
2	P	31	SLV	-94320.30	-94320.30	0.00	0.00	9282.46	-94322.80	52737.80	-0.00	5.68
2	P	31	SLV	-94320.30	-94320.30	0.00	0.00	-3523.14	-94322.90	-52737.80	-0.02	14.97
2	P	31	SLV	-39154.00	-39154.00	35083.60	40455.20	0.00	-39156.70	-0.00	239767.00	5.93
2	P	31	SLV	-39154.00	-39154.00	35083.60	35083.60	0.00	-39156.70	-0.00	239767.00	6.83
2	P	31	SLV	-39154.00	-39154.00	-12242.60	-40455.20	0.00	-39156.70	-0.00	-239767.00	5.93
2	P	31	SLV	-39154.00	-39154.00	-12242.60	-27388.30	0.00	-39156.70	-0.00	-239767.00	8.75
2	P	31	SLV	-94320.30	-94320.30	35083.60	40455.20	0.00	-94320.40	-0.00	278574.00	6.89
2	P	31	SLV	-94320.30	-94320.30	35083.60	35083.60	0.00	-94320.40	-0.00	278574.00	7.94
2	P	31	SLV	-94320.30	-94320.30	-12242.60	-40455.20	0.00	-94320.30	-0.00	-278574.00	6.89
2	P	31	SLV	-94320.30	-94320.30	-12242.60	-27388.30	0.00	-94320.30	-0.00	-278574.00	10.17
2	P	34	SLV	-77622.90	-77622.90	0.00	0.00	8877.71	-77677.70	50228.20	-0.00	5.66
2	P	34	SLV	-77622.90	-77622.90	0.00	0.00	-3118.39	-77677.90	-50228.20	-0.02	16.11
2	P	34	SLV	-55851.50	-55851.50	0.00	0.00	8877.71	-55851.50	46918.20	-0.00	5.28
2	P	34	SLV	-55851.50	-55851.50	0.00	0.00	-3118.39	-55851.50	-46918.20	-0.02	15.05
2	P	34	SLV	-77622.90	-77622.90	-7471.97	-35151.20	0.00	-77623.00	-0.00	-267455.00	7.61
2	P	34	SLV	-77622.90	-77622.90	-7471.97	-22084.40	0.00	-77623.00	-0.00	-267455.00	12.11
2	P	34	SLV	-77622.90	-77622.90	30313.00	35151.20	0.00	-77622.90	-0.00	267455.00	7.61
2	P	34	SLV	-77622.90	-77622.90	30313.00	30313.00	0.00	-77622.90	-0.00	267455.00	8.82
2	P	34	SLV	-55851.50	-55851.50	-7471.97	-35151.20	0.00	-55851.50	-0.00	-252089.00	7.17
2	P	34	SLV	-55851.50	-55851.50	-7471.97	-22084.40	0.00	-55851.50	-0.00	-252089.00	11.41
2	P	34	SLV	-55851.50	-55851.50	30313.00	35151.20	0.00	-55851.50	-0.00	252089.00	7.17
2	P	34	SLV	-55851.50	-55851.50	30313.00	30313.00	0.00	-55851.50	-0.00	252089.00	8.32
2	P	37	SLV	-2210.85	-2210.85	0.00	0.00	6361.93	-2211.09	38587.90	-0.00	6.07
2	P	37	SLV	-2210.85	-2210.85	0.00	0.00	1423.03	-2211.09	38587.90	-0.00	27.12
2	P	37	SLV	-125582.00	-125582.00	0.00	0.00	6361.93	-125583.00	57423.00	-0.00	9.03
2	P	37	SLV	-125582.00	-125582.00	0.00	0.00	1423.03	-125583.00	57423.00	-0.00	40.35
2	P	37	SLV	-2210.85	-2210.85	81699.60	118979.00	0.00	-2221.59	-0.00	211717.00	1.78
2	P	37	SLV	-2210.85	-2210.85	81699.60	89409.20	0.00	-2221.59	-0.00	211717.00	2.37
2	P	37	SLV	-2210.85	-2210.85	-59544.20	-118979.00	0.00	-2221.60	-0.00	-211717.00	1.78
2	P	37	SLV	-2210.85	-2210.85	-59544.20	-89409.20	0.00	-2221.60	-0.00	-211717.00	2.37
2	P	37	SLV	-125582.00	-125582.00	81699.60	118979.00	0.00	-125582.00	-0.00	298954.00	2.51
2	P	37	SLV	-125582.00	-125582.00	81699.60	89409.20	0.00	-125582.00	-0.00	298954.00	3.34
2	P	37	SLV	-125582.00	-125582.00	-59544.20	-118979.00	0.00	-125582.00	-0.00	-298954.00	2.51
2	P	37	SLV	-125582.00	-125582.00	-59544.20	-89409.20	0.00	-125582.00	-0.00	-298954.00	3.34
2	P	40	SLV	-11449.10	-11449.10	0.00	0.00	2585.74	-11480.90	40036.80	-0.00	15.48
2	P	40	SLV	-11449.10	-11449.10	0.00	0.00	5199.22	-11480.90	40036.80	-0.00	7.70
2	P	40	SLV	-116344.00	-116344.00	0.00	0.00	2585.74	-116344.00	56055.70	-0.00	21.68
2	P	40	SLV	-116344.00	-116344.00	0.00	0.00	5199.22	-116344.00	56055.70	-0.00	10.78
2	P	40	SLV	-11449.10	-11449.10	79394.60	116673.00	0.00	-11449.10	-0.00	218870.00	1.88
2	P	40	SLV	-11449.10	-11449.10	79394.60	87103.20	0.00	-11449.10	-0.00	218870.00	2.51
2	P	40	SLV	-11449.10	-11449.10	-57239.20	-116673.00	0.00	-11449.10	-0.00	-218870.00	1.88
2	P	40	SLV	-11449.10	-11449.10	-57239.20	-87103.20	0.00	-11449.10	-0.00	-218870.00	2.51
2	P	40	SLV	-116344.00	-116344.00	79394.60	116673.00	0.00	-116344.00	-0.00	292996.00	2.51
2	P	40	SLV	-116344.00	-116344.00	79394.60	87103.20	0.00	-116344.00	-0.00	292996.00	3.36
2	P	40	SLV	-116344.00	-116344.00	-57239.20	-116673.00	0.00	-116344.00	-0.00	-292996.00	2.51
2	P	40	SLV	-116344.00	-116344.00	-57239.20	-87103.20	0.00	-116344.00	-0.00	-292996.00	3.36
2	P	43	SLV	-36313.20	-36313.20	0.00	0.00	10295.30	-36396.00	43915.60	-0.00	4.27
2	P	43	SLV	-36313.20	-36313.20	0.00	0.00	-2510.32	-36395.90	-43915.60	-0.02	17.49
2	P	43	SLV	-91479.50	-91479.50	0.00	0.00	10295.30	-91485.30	52310.10	-0.00	5.08
2	P	43	SLV	-91479.50	-91479.50	0.00	0.00	-2510.32	-91485.20	-52310.10	-0.02	20.84
2	P	43	SLV	-36313.20	-36313.20	34740.80	48706.80	0.00	-36313.20	-0.00	237649.00	4.88
2	P	43	SLV	-36313.20	-36313.20	34740.80	34740.80	0.00	-36313.20	-0.00	237649.00	6.84
2	P	43	SLV	-36313.20	-36313.20	-12585.40	-48706.80	0.00	-36313.20	-0.00	-237649.00	4.88
2	P	43	SLV	-36313.20	-36313.20	-12585.40	-19136.70	0.00	-36313.20	-0.00	-237649.00	12.42
2	P	43	SLV	-91479.50	-91479.50	34740.80	48706.80	0.00	-91481.10	-0.00	276694.00	5.68
2	P	43	SLV	-91479.50	-91479.50	34740.80	34740.80	0.00	-91481.10	-0.00	276694.00	7.96
2	P	43	SLV	-91479.50	-91479.50	-12585.40	-48706.80	0.00	-91481.10	-0.00	-276694.00	5.68

2	P	43	SLV	-91479.50	-91479.50	-12585.40	-19136.70	0.00	-91481.10	-0.00 -276694.00	14.46
2	P	46	SLV	-74782.10	-74782.10	0.00	0.00	9890.53	-74856.50	49802.60 -0.00	5.04
2	P	46	SLV	-74782.10	-74782.10	0.00	0.00	-2105.57	-74856.40	-49802.60 -0.02	23.65
2	P	46	SLV	-53010.60	-53010.60	0.00	0.00	9890.53	-53010.70	46481.80 -0.00	4.70
2	P	46	SLV	-53010.60	-53010.60	0.00	0.00	-2105.57	-53010.70	-46481.80 -0.02	22.08
2	P	46	SLV	-74782.10	-74782.10	-7814.77	-43402.90	0.00	-74782.10	-0.00 -265550.00	6.12
2	P	46	SLV	-74782.10	-74782.10	-7814.77	-13832.80	0.00	-74782.10	-0.00 -265550.00	19.20
2	P	46	SLV	-74782.10	-74782.10	29970.20	43402.90	0.00	-74782.10	-0.00 265549.00	6.12
2	P	46	SLV	-74782.10	-74782.10	29970.20	29970.20	0.00	-74782.10	-0.00 265549.00	8.86
2	P	46	SLV	-53010.60	-53010.60	-7814.77	-43402.90	0.00	-53010.70	-0.00 -250008.00	5.76
2	P	46	SLV	-53010.60	-53010.60	-7814.77	-13832.80	0.00	-53010.70	-0.00 -250008.00	18.07
2	P	46	SLV	-53010.60	-53010.60	29970.20	43402.90	0.00	-53010.60	-0.00 250008.00	5.76
2	P	46	SLV	-53010.60	-53010.60	29970.20	29970.20	0.00	-53010.60	-0.00 250008.00	8.34
2	P	2	SLD	-22889.80	-22889.80	0.00	0.00	4826.83	-22889.80	48584.20 -0.00	10.07
2	P	2	SLD	-22889.80	-22889.80	0.00	0.00	1233.25	-22889.80	48584.20 -0.00	39.40
2	P	2	SLD	-109731.00	-109731.00	0.00	0.00	4826.83	-109731.00	62214.00 -0.00	12.89
2	P	2	SLD	-109731.00	-109731.00	0.00	0.00	1233.25	-109731.00	62214.00 -0.00	50.45
2	P	2	SLD	-22889.80	-22889.80	62877.10	82661.00	0.00	-22896.10	-0.00 266149.00	3.22
2	P	2	SLD	-22889.80	-22889.80	62877.10	67132.10	0.00	-22896.10	-0.00 266149.00	3.96
2	P	2	SLD	-22889.80	-22889.80	-40139.40	-82661.00	0.00	-22896.10	0.00 -266149.00	3.22
2	P	2	SLD	-22889.80	-22889.80	-40139.40	-67132.10	0.00	-22896.10	0.00 -266149.00	3.96
2	P	2	SLD	-109731.00	-109731.00	62877.10	82661.00	0.00	-109734.00	-0.00 334093.00	4.04
2	P	2	SLD	-109731.00	-109731.00	62877.10	67132.10	0.00	-109734.00	-0.00 334093.00	4.98
2	P	2	SLD	-109731.00	-109731.00	-40139.40	-82661.00	0.00	-109734.00	0.00 -334093.00	4.04
2	P	2	SLD	-109731.00	-109731.00	-40139.40	-67132.10	0.00	-109734.00	0.00 -334093.00	4.98
2	P	5	SLD	-27773.20	-27773.20	0.00	0.00	2054.69	-27773.30	49365.20 -0.00	24.03
2	P	5	SLD	-27773.20	-27773.20	0.00	0.00	4005.39	-27773.30	49365.20 -0.00	12.32
2	P	5	SLD	-104848.00	-104848.00	0.00	0.00	2054.69	-104848.00	61459.70 -0.00	29.91
2	P	5	SLD	-104848.00	-104848.00	0.00	0.00	4005.39	-104848.00	61459.70 -0.00	15.34
2	P	5	SLD	-27773.20	-27773.20	61603.10	81322.70	0.00	-27781.90	-0.00 270146.00	3.32
2	P	5	SLD	-27773.20	-27773.20	61603.10	65793.80	0.00	-27781.90	-0.00 270146.00	4.11
2	P	5	SLD	-27773.20	-27773.20	-38865.30	-81322.70	0.00	-27781.90	0.00 -270146.00	3.32
2	P	5	SLD	-27773.20	-27773.20	-38865.30	-65793.80	0.00	-27781.90	0.00 -270146.00	4.11
2	P	5	SLD	-104848.00	-104848.00	61603.10	81322.70	0.00	-104848.00	-0.00 330433.00	4.06
2	P	5	SLD	-104848.00	-104848.00	61603.10	65793.80	0.00	-104848.00	-0.00 330433.00	5.02
2	P	5	SLD	-104848.00	-104848.00	-38865.30	-81322.70	0.00	-104848.00	0.00 -330433.00	4.06
2	P	5	SLD	-104848.00	-104848.00	-38865.30	-65793.80	0.00	-104848.00	0.00 -330433.00	5.02
2	P	8	SLD	-47367.00	-47367.00	0.00	0.00	7753.80	-47367.20	52460.20 -0.00	6.77
2	P	8	SLD	-47367.00	-47367.00	0.00	0.00	-1693.71	-47367.10	-52460.20 -0.02	30.97
2	P	8	SLD	-85253.90	-85253.90	0.00	0.00	7753.80	-85255.60	58407.30 -0.00	7.53
2	P	8	SLD	-85253.90	-85253.90	0.00	0.00	-1693.71	-85255.90	-58407.40 -0.02	34.48
2	P	8	SLD	-47367.00	-47367.00	28446.00	32011.40	0.00	-47397.10	-0.00 286013.00	8.93
2	P	8	SLD	-47367.00	-47367.00	28446.00	28446.00	0.00	-47397.10	-0.00 286013.00	10.05
2	P	8	SLD	-47367.00	-47367.00	-5708.24	-32011.40	0.00	-47397.10	0.00 -286013.00	8.93
2	P	8	SLD	-47367.00	-47367.00	-5708.24	-16482.50	0.00	-47397.10	0.00 -286013.00	17.35
2	P	8	SLD	-85253.90	-85253.90	28446.00	32011.40	0.00	-85254.00	-0.00 315598.00	9.86
2	P	8	SLD	-85253.90	-85253.90	28446.00	28446.00	0.00	-85254.00	-0.00 315598.00	11.09
2	P	8	SLD	-85253.90	-85253.90	-5708.24	-32011.40	0.00	-85254.00	0.00 -315598.00	9.86
2	P	8	SLD	-85253.90	-85253.90	-5708.24	-16482.50	0.00	-85254.00	0.00 -315598.00	19.15
2	P	11	SLD	-73230.80	-73230.80	0.00	0.00	7490.48	-73240.40	56526.30 -0.00	7.55
2	P	11	SLD	-73230.80	-73230.80	0.00	0.00	-1430.39	-73240.30	-56526.30 -0.02	39.52
2	P	11	SLD	-59390.10	-59390.10	0.00	0.00	7490.48	-59423.50	54357.40 -0.00	7.26
2	P	11	SLD	-59390.10	-59390.10	0.00	0.00	-1430.39	-59424.00	-54357.40 -0.02	38.00
2	P	11	SLD	-73230.80	-73230.80	-2340.56	-28269.70	0.00	-73230.90	0.00 -306384.00	10.84
2	P	11	SLD	-73230.80	-73230.80	-2340.56	-12740.80	0.00	-73230.90	0.00 -306384.00	24.05
2	P	11	SLD	-73230.80	-73230.80	25078.30	28269.70	0.00	-73230.90	-0.00 306384.00	10.84
2	P	11	SLD	-73230.80	-73230.80	25078.30	25078.30	0.00	-73230.90	-0.00 306384.00	12.22
2	P	11	SLD	-59390.10	-59390.10	-2340.56	-28269.70	0.00	-59401.70	0.00 -295595.00	10.46
2	P	11	SLD	-59390.10	-59390.10	-2340.56	-12740.80	0.00	-59401.70	0.00 -295595.00	23.20
2	P	11	SLD	-59390.10	-59390.10	25078.30	28269.70	0.00	-59401.80	-0.00 295595.00	10.46
2	P	11	SLD	-59390.10	-59390.10	25078.30	25078.30	0.00	-59401.80	-0.00 295595.00	11.79
2	P	14	SLD	-20896.90	-20896.90	0.00	0.00	5537.35	-20896.90	48264.90 -0.00	8.72
2	P	14	SLD	-20896.90	-20896.90	0.00	0.00	1943.77	-20896.90	48264.90 -0.00	24.83
2	P	14	SLD	-107738.00	-107738.00	0.00	0.00	5537.35	-107738.00	61906.20 -0.00	11.18
2	P	14	SLD	-107738.00	-107738.00	0.00	0.00	1943.77	-107738.00	61906.20 -0.00	31.85
2	P	14	SLD	-20896.90	-20896.90	62636.60	88449.60	0.00	-20900.00	-0.00 264512.00	2.99
2	P	14	SLD	-20896.90	-20896.90	62636.60	62636.60	0.00	-20900.00	-0.00 264512.00	4.22
2	P	14	SLD	-20896.90	-20896.90	-40379.90	-88449.60	0.00	-20900.00	0.00 -264512.00	2.99
2	P	14	SLD	-20896.90	-20896.90	-40379.90	-61343.40	0.00	-20900.00	0.00 -264512.00	4.31
2	P	14	SLD	-107738.00	-107738.00	62636.60	88449.60	0.00	-107749.00	-0.00 332609.00	3.76
2	P	14	SLD	-107738.00	-107738.00	62636.60	62636.60	0.00	-107749.00	-0.00 332609.00	5.31
2	P	14	SLD	-107738.00	-107738.00	-40379.90	-88449.60	0.00	-107749.00	0.00 -332609.00	3.76
2	P	14	SLD	-107738.00	-107738.00	-40379.90	-61343.40	0.00	-107749.00	0.00 -332609.00	5.42
2	P	17	SLD	-25780.30	-25780.30	0.00	0.00	2765.21	-25780.30	49046.70 -0.00	17.74
2	P	17	SLD	-25780.30	-25780.30	0.00	0.00	4715.91	-25780.30	49046.70 -0.00	10.40
2	P	17	SLD	-102855.00	-102855.00	0.00	0.00	2765.21	-102855.00	61151.70 -0.00	22.12
2	P	17	SLD	-102855.00	-102855.00	0.00	0.00	4715.91	-102855.00	61151.70 -0.00	12.97
2	P	17	SLD	-25780.30	-25780.30	61362.60	87111.40	0.00	-25815.80	-0.00 268541.00	3.08
2	P	17	SLD	-25780.30	-25780.30	61362.60	61362.60	0.00	-25815.80	-0.00 268541.00	4.38
2	P	17	SLD	-25780.30	-25780.30	-39105.80	-87111.40	0.00	-25815.80	0.00 -268541.00	3.08
2	P	17	SLD	-25780.30	-25780.30	-39105.80	-60005.10	0.00	-25815.80	0.00 -268541.00	4.48
2	P	17	SLD	-102855.00	-102855.00	61362.60	87111.40	0.00	-102855.00	-0.00 328932.00	3.78

2	P	17	SLD	-102855.00	-102855.00	61362.60	61362.60	0.00	-102855.00	-0.00	328932.00	5.36
2	P	17	SLD	-102855.00	-102855.00	-39105.80	-87111.40	0.00	-102855.00	0.00	-328932.00	3.78
2	P	17	SLD	-102855.00	-102855.00	-39105.80	-60005.10	0.00	-102855.00	0.00	-328932.00	5.48
2	P	20	SLD	-45374.10	-45374.10	0.00	0.00	8464.31	-45374.00	52146.20	-0.00	6.16
2	P	20	SLD	-45374.10	-45374.10	0.00	0.00	-983.20	-45374.30	-52146.20	-0.02	53.04
2	P	20	SLD	-83261.00	-83261.00	0.00	0.00	8464.31	-83263.10	58095.80	-0.00	6.86
2	P	20	SLD	-83261.00	-83261.00	0.00	0.00	-983.20	-83263.30	-58095.80	-0.02	59.09
2	P	20	SLD	-45374.10	-45374.10	28205.50	37800.10	0.00	-45455.60	-0.00	284453.00	7.53
2	P	20	SLD	-45374.10	-45374.10	28205.50	28205.50	0.00	-45455.60	-0.00	284453.00	10.09
2	P	20	SLD	-45374.10	-45374.10	-5948.72	-37800.10	0.00	-45455.50	0.00	-284453.00	7.53
2	P	20	SLD	-45374.10	-45374.10	-5948.72	-10693.80	0.00	-45455.50	0.00	-284453.00	26.60
2	P	20	SLD	-83261.00	-83261.00	28205.50	37800.10	0.00	-83261.10	-0.00	314073.00	8.31
2	P	20	SLD	-83261.00	-83261.00	28205.50	28205.50	0.00	-83261.10	-0.00	314073.00	11.14
2	P	20	SLD	-83261.00	-83261.00	-5948.72	-37800.10	0.00	-83261.10	0.00	-314073.00	8.31
2	P	20	SLD	-83261.00	-83261.00	-5948.72	-10693.80	0.00	-83261.10	0.00	-314073.00	29.37
2	P	23	SLD	-71237.90	-71237.90	0.00	0.00	8200.99	-71249.70	56214.20	-0.00	6.85
2	P	23	SLD	-71237.90	-71237.90	0.00	0.00	-719.88	-71249.70	-56214.20	-0.02	78.08
2	P	23	SLD	-57397.20	-57397.20	0.00	0.00	8200.99	-57436.50	54044.90	-0.00	6.59
2	P	23	SLD	-57397.20	-57397.20	0.00	0.00	-719.88	-57436.40	-54044.90	-0.02	75.07
2	P	23	SLD	-71237.90	-71237.90	-2581.04	-34058.40	0.00	-71237.90	0.00	-304849.00	8.95
2	P	23	SLD	-71237.90	-71237.90	-2581.04	-6952.12	0.00	-71237.90	0.00	-304849.00	43.85
2	P	23	SLD	-71237.90	-71237.90	24837.80	34058.40	0.00	-71238.00	-0.00	304849.00	8.95
2	P	23	SLD	-71237.90	-71237.90	24837.80	24837.80	0.00	-71238.00	-0.00	304849.00	12.27
2	P	23	SLD	-57397.20	-57397.20	-2581.04	-34058.40	0.00	-57426.00	0.00	-294024.00	8.63
2	P	23	SLD	-57397.20	-57397.20	-2581.04	-6952.12	0.00	-57426.00	0.00	-294024.00	42.29
2	P	23	SLD	-57397.20	-57397.20	24837.80	34058.40	0.00	-57426.00	-0.00	294024.00	8.63
2	P	23	SLD	-57397.20	-57397.20	24837.80	24837.80	0.00	-57426.00	-0.00	294024.00	11.84
2	P	26	SLD	-22889.80	-22889.80	0.00	0.00	4826.83	-22889.80	48584.20	-0.00	10.07
2	P	26	SLD	-22889.80	-22889.80	0.00	0.00	1233.25	-22889.80	48584.20	-0.00	39.40
2	P	26	SLD	-109731.00	-109731.00	0.00	0.00	4826.83	-109731.00	62214.00	-0.00	12.89
2	P	26	SLD	-109731.00	-109731.00	0.00	0.00	1233.25	-109731.00	62214.00	-0.00	50.45
2	P	26	SLD	-22889.80	-22889.80	62877.10	82661.00	0.00	-22896.10	-0.00	266149.00	3.22
2	P	26	SLD	-22889.80	-22889.80	62877.10	67132.10	0.00	-22896.10	-0.00	266149.00	3.96
2	P	26	SLD	-22889.80	-22889.80	-40139.40	-82661.00	0.00	-22896.10	0.00	-266149.00	3.22
2	P	26	SLD	-22889.80	-22889.80	-40139.40	-67132.10	0.00	-22896.10	0.00	-266149.00	3.96
2	P	26	SLD	-109731.00	-109731.00	62877.10	82661.00	0.00	-109734.00	-0.00	334093.00	4.04
2	P	26	SLD	-109731.00	-109731.00	62877.10	67132.10	0.00	-109734.00	-0.00	334093.00	4.98
2	P	26	SLD	-109731.00	-109731.00	-40139.40	-82661.00	0.00	-109734.00	0.00	-334093.00	4.04
2	P	26	SLD	-109731.00	-109731.00	-40139.40	-67132.10	0.00	-109734.00	0.00	-334093.00	4.98
2	P	29	SLD	-27773.20	-27773.20	0.00	0.00	2054.69	-27773.30	49365.20	-0.00	24.03
2	P	29	SLD	-27773.20	-27773.20	0.00	0.00	4005.39	-27773.30	49365.20	-0.00	12.32
2	P	29	SLD	-104848.00	-104848.00	0.00	0.00	2054.69	-104848.00	61459.70	-0.00	29.91
2	P	29	SLD	-104848.00	-104848.00	0.00	0.00	4005.39	-104848.00	61459.70	-0.00	15.34
2	P	29	SLD	-27773.20	-27773.20	61603.10	81322.70	0.00	-27781.90	-0.00	270146.00	3.32
2	P	29	SLD	-27773.20	-27773.20	61603.10	65793.80	0.00	-27781.90	-0.00	270146.00	4.11
2	P	29	SLD	-27773.20	-27773.20	-38865.30	-81322.70	0.00	-27781.90	0.00	-270146.00	3.32
2	P	29	SLD	-27773.20	-27773.20	-38865.30	-65793.80	0.00	-27781.90	0.00	-270146.00	4.11
2	P	29	SLD	-104848.00	-104848.00	61603.10	81322.70	0.00	-104848.00	-0.00	330433.00	4.06
2	P	29	SLD	-104848.00	-104848.00	61603.10	65793.80	0.00	-104848.00	-0.00	330433.00	5.02
2	P	29	SLD	-104848.00	-104848.00	-38865.30	-81322.70	0.00	-104848.00	0.00	-330433.00	4.06
2	P	29	SLD	-104848.00	-104848.00	-38865.30	-65793.80	0.00	-104848.00	0.00	-330433.00	5.02
2	P	32	SLD	-47367.00	-47367.00	0.00	0.00	7753.80	-47367.20	52460.20	-0.00	6.77
2	P	32	SLD	-47367.00	-47367.00	0.00	0.00	-1693.71	-47367.10	-52460.20	-0.02	30.97
2	P	32	SLD	-85253.90	-85253.90	0.00	0.00	7753.80	-85255.60	58407.30	-0.00	7.53
2	P	32	SLD	-85253.90	-85253.90	0.00	0.00	-1693.71	-85255.90	-58407.40	-0.02	34.48
2	P	32	SLD	-47367.00	-47367.00	28446.00	32011.40	0.00	-47397.10	-0.00	286013.00	8.93
2	P	32	SLD	-47367.00	-47367.00	28446.00	28446.00	0.00	-47397.10	-0.00	286013.00	10.05
2	P	32	SLD	-47367.00	-47367.00	-5708.24	-32011.40	0.00	-47397.10	0.00	-286013.00	8.93
2	P	32	SLD	-47367.00	-47367.00	-5708.24	-16482.50	0.00	-47397.10	0.00	-286013.00	17.35
2	P	32	SLD	-85253.90	-85253.90	28446.00	32011.40	0.00	-85254.00	-0.00	315598.00	9.86
2	P	32	SLD	-85253.90	-85253.90	28446.00	28446.00	0.00	-85254.00	-0.00	315598.00	11.09
2	P	32	SLD	-85253.90	-85253.90	-5708.24	-32011.40	0.00	-85254.00	0.00	-315598.00	9.86
2	P	32	SLD	-85253.90	-85253.90	-5708.24	-16482.50	0.00	-85254.00	0.00	-315598.00	19.15
2	P	35	SLD	-73230.80	-73230.80	0.00	0.00	7490.48	-73240.40	56526.30	-0.00	7.55
2	P	35	SLD	-73230.80	-73230.80	0.00	0.00	-1430.39	-73240.30	-56526.30	-0.02	39.52
2	P	35	SLD	-59390.10	-59390.10	0.00	0.00	7490.48	-59423.50	54357.40	-0.00	7.26
2	P	35	SLD	-59390.10	-59390.10	0.00	0.00	-1430.39	-59424.00	-54357.40	-0.02	38.00
2	P	35	SLD	-73230.80	-73230.80	-2340.56	-28269.70	0.00	-73230.90	0.00	-306384.00	10.84
2	P	35	SLD	-73230.80	-73230.80	-2340.56	-12740.80	0.00	-73230.90	0.00	-306384.00	24.05
2	P	35	SLD	-73230.80	-73230.80	25078.30	28269.70	0.00	-73230.90	-0.00	306384.00	10.84
2	P	35	SLD	-73230.80	-73230.80	25078.30	25078.30	0.00	-73230.90	-0.00	306384.00	12.22
2	P	35	SLD	-59390.10	-59390.10	-2340.56	-28269.70	0.00	-59401.70	0.00	-295595.00	10.46
2	P	35	SLD	-59390.10	-59390.10	-2340.56	-12740.80	0.00	-59401.70	0.00	-295595.00	23.20
2	P	35	SLD	-59390.10	-59390.10	25078.30	28269.70	0.00	-59401.80	-0.00	295595.00	10.46
2	P	35	SLD	-59390.10	-59390.10	25078.30	25078.30	0.00	-59401.80	-0.00	295595.00	11.79
2	P	38	SLD	-20896.90	-20896.90	0.00	0.00	5537.35	-20896.90	48264.90	-0.00	8.72
2	P	38	SLD	-20896.90	-20896.90	0.00	0.00	1943.77	-20896.90	48264.90	-0.00	24.83
2	P	38	SLD	-107738.00	-107738.00	0.00	0.00	5537.35	-107738.00	61906.20	-0.00	11.18
2	P	38	SLD	-107738.00	-107738.00	0.00	0.00	1943.77	-107738.00	61906.20	-0.00	31.85
2	P	38	SLD	-20896.90	-20896.90	62636.60	88449.60	0.00	-20900.00	-0.00	264512.00	2.99
2	P	38	SLD	-20896.90	-20896.90	62636.60	62636.60	0.00	-20900.00	-0.00	264512.00	4.22
2	P	38	SLD	-20896.90	-20896.90	-40379.90	-88449.60	0.00	-20900.00	0.00	-264512.00	2.99

2	P	38	SLD	-20896.90	-20896.90	-40379.90	-61343.40	0.00	-20900.00	0.00	-264512.00	4.31
2	P	38	SLD	-107738.00	-107738.00	62636.60	88449.60	0.00	-107749.00	-0.00	332609.00	3.76
2	P	38	SLD	-107738.00	-107738.00	62636.60	62636.60	0.00	-107749.00	-0.00	332609.00	5.31
2	P	38	SLD	-107738.00	-107738.00	-40379.90	-88449.60	0.00	-107749.00	0.00	-332609.00	3.76
2	P	38	SLD	-107738.00	-107738.00	-40379.90	-61343.40	0.00	-107749.00	0.00	-332609.00	5.42
2	P	41	SLD	-25780.30	-25780.30	0.00	0.00	2765.21	-25780.30	49046.70	-0.00	17.74
2	P	41	SLD	-25780.30	-25780.30	0.00	0.00	4715.91	-25780.30	49046.70	-0.00	10.40
2	P	41	SLD	-102855.00	-102855.00	0.00	0.00	2765.21	-102855.00	61151.70	-0.00	22.12
2	P	41	SLD	-102855.00	-102855.00	0.00	0.00	4715.91	-102855.00	61151.70	-0.00	12.97
2	P	41	SLD	-25780.30	-25780.30	61362.60	87111.40	0.00	-25815.80	-0.00	268541.00	3.08
2	P	41	SLD	-25780.30	-25780.30	61362.60	61362.60	0.00	-25815.80	-0.00	268541.00	4.38
2	P	41	SLD	-25780.30	-25780.30	-39105.80	-87111.40	0.00	-25815.80	0.00	-268541.00	3.08
2	P	41	SLD	-25780.30	-25780.30	-39105.80	-60005.10	0.00	-25815.80	0.00	-268541.00	4.48
2	P	41	SLD	-102855.00	-102855.00	61362.60	87111.40	0.00	-102855.00	-0.00	328932.00	3.78
2	P	41	SLD	-102855.00	-102855.00	61362.60	61362.60	0.00	-102855.00	-0.00	328932.00	5.36
2	P	41	SLD	-102855.00	-102855.00	-39105.80	-87111.40	0.00	-102855.00	0.00	-328932.00	3.78
2	P	41	SLD	-102855.00	-102855.00	-39105.80	-60005.10	0.00	-102855.00	0.00	-328932.00	5.48
2	P	44	SLD	-45374.10	-45374.10	0.00	0.00	8464.31	-45374.00	52146.20	-0.00	6.16
2	P	44	SLD	-45374.10	-45374.10	0.00	0.00	-983.20	-45374.30	-52146.20	-0.02	53.04
2	P	44	SLD	-83261.00	-83261.00	0.00	0.00	8464.31	-83263.10	58095.80	-0.00	6.86
2	P	44	SLD	-83261.00	-83261.00	0.00	0.00	-983.20	-83263.30	-58095.80	-0.02	59.09
2	P	44	SLD	-45374.10	-45374.10	28205.50	37800.10	0.00	-45455.60	-0.00	284453.00	7.53
2	P	44	SLD	-45374.10	-45374.10	28205.50	28205.50	0.00	-45455.60	-0.00	284453.00	10.09
2	P	44	SLD	-45374.10	-45374.10	-5948.72	-37800.10	0.00	-45455.50	0.00	-284453.00	7.53
2	P	44	SLD	-45374.10	-45374.10	-5948.72	-10693.80	0.00	-45455.50	0.00	-284453.00	26.60
2	P	44	SLD	-83261.00	-83261.00	28205.50	37800.10	0.00	-83261.10	-0.00	314073.00	8.31
2	P	44	SLD	-83261.00	-83261.00	28205.50	28205.50	0.00	-83261.10	-0.00	314073.00	11.14
2	P	44	SLD	-83261.00	-83261.00	-5948.72	-37800.10	0.00	-83261.10	0.00	-314073.00	8.31
2	P	44	SLD	-83261.00	-83261.00	-5948.72	-10693.80	0.00	-83261.10	0.00	-314073.00	29.37
2	P	47	SLD	-71237.90	-71237.90	0.00	0.00	8200.99	-71249.70	56214.20	-0.00	6.85
2	P	47	SLD	-71237.90	-71237.90	0.00	0.00	-719.88	-71249.70	-56214.20	-0.02	78.08
2	P	47	SLD	-57397.20	-57397.20	0.00	0.00	8200.99	-57436.50	54044.90	-0.00	6.59
2	P	47	SLD	-57397.20	-57397.20	0.00	0.00	-719.88	-57436.40	-54044.90	-0.02	75.07
2	P	47	SLD	-71237.90	-71237.90	-2581.04	-34058.40	0.00	-71237.90	0.00	-304849.00	8.95
2	P	47	SLD	-71237.90	-71237.90	-2581.04	-6952.12	0.00	-71237.90	0.00	-304849.00	43.85
2	P	47	SLD	-71237.90	-71237.90	24837.80	34058.40	0.00	-71238.00	-0.00	304849.00	8.95
2	P	47	SLD	-71237.90	-71237.90	24837.80	24837.80	0.00	-71238.00	-0.00	304849.00	12.27
2	P	47	SLD	-57397.20	-57397.20	-2581.04	-34058.40	0.00	-57426.00	0.00	-294024.00	8.63
2	P	47	SLD	-57397.20	-57397.20	-2581.04	-6952.12	0.00	-57426.00	0.00	-294024.00	42.29
2	P	47	SLD	-57397.20	-57397.20	24837.80	34058.40	0.00	-57426.00	-0.00	294024.00	8.63
2	P	47	SLD	-57397.20	-57397.20	24837.80	24837.80	0.00	-57426.00	-0.00	294024.00	11.84

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	73	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	74	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	74	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	75	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	75	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	76	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	76	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	77	SLE R	-100372.00	0.00	3959.38	16.73	229.10
1	P	77	SLE R	-100372.00	11049.10	0.00	14.14	209.72
1	P	78	SLE R	-100372.00	0.00	3959.38	16.73	229.10
1	P	78	SLE R	-100372.00	11049.10	0.00	14.14	209.72
1	P	79	SLE R	-100372.00	0.00	3959.38	16.73	229.10
1	P	79	SLE R	-100372.00	11049.10	0.00	14.14	209.72
1	P	80	SLE R	-100372.00	0.00	3959.38	16.73	229.10
1	P	80	SLE R	-100372.00	11049.10	0.00	14.14	209.72
1	P	81	SLE R	-99273.30	0.00	3949.37	16.60	227.16
1	P	81	SLE R	-99273.30	11055.70	0.00	14.02	207.98
1	P	82	SLE R	-99273.30	0.00	3949.37	16.60	227.16
1	P	82	SLE R	-99273.30	11055.70	0.00	14.02	207.98
1	P	83	SLE R	-99273.30	0.00	3949.37	16.60	227.16
1	P	83	SLE R	-99273.30	11055.70	0.00	14.02	207.98
1	P	84	SLE R	-99273.30	0.00	3949.37	16.60	227.16
1	P	84	SLE R	-99273.30	11055.70	0.00	14.02	207.98
1	P	85	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	85	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	86	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	86	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	87	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	87	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	88	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	88	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	89	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	89	SLE R	-99267.20	11046.70	0.00	14.02	207.93
1	P	90	SLE R	-99267.20	0.00	3951.73	16.60	227.19
1	P	90	SLE R	-99267.20	11046.70	0.00	14.02	207.93

1	P	91	SLE	R	-99267.20	0.00	3951.73	16.60	227.19
1	P	91	SLE	R	-99267.20	11046.70	0.00	14.02	207.93
1	P	92	SLE	R	-99267.20	0.00	3951.73	16.60	227.19
1	P	92	SLE	R	-99267.20	11046.70	0.00	14.02	207.93
1	P	93	SLE	R	-103325.00	0.00	4268.51	17.52	239.12
1	P	93	SLE	R	-103325.00	12053.90	0.00	14.76	218.85
1	P	94	SLE	R	-103325.00	0.00	4268.51	17.52	239.12
1	P	94	SLE	R	-103325.00	12053.90	0.00	14.76	218.85
1	P	95	SLE	R	-103325.00	0.00	4268.51	17.52	239.12
1	P	95	SLE	R	-103325.00	12053.90	0.00	14.76	218.85
1	P	96	SLE	R	-103325.00	0.00	4268.51	17.52	239.12
1	P	96	SLE	R	-103325.00	12053.90	0.00	14.76	218.85
1	T	73	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	73	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	74	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	74	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	75	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	75	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	76	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	76	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	77	SLE	R	-100372.00	0.00	-4416.35	17.42	236.88
1	T	77	SLE	R	-100372.00	-11248.60	0.00	14.20	210.59
1	T	78	SLE	R	-100372.00	0.00	-4416.35	17.42	236.88
1	T	78	SLE	R	-100372.00	-11248.60	0.00	14.20	210.59
1	T	79	SLE	R	-100372.00	0.00	-4416.35	17.42	236.88
1	T	79	SLE	R	-100372.00	-11248.60	0.00	14.20	210.59
1	T	80	SLE	R	-100372.00	0.00	-4416.35	17.42	236.88
1	T	80	SLE	R	-100372.00	-11248.60	0.00	14.20	210.59
1	T	81	SLE	R	-99273.30	0.00	-4389.23	17.26	234.65
1	T	81	SLE	R	-99273.30	-11248.60	0.00	14.08	208.82
1	T	82	SLE	R	-99273.30	0.00	-4389.23	17.26	234.65
1	T	82	SLE	R	-99273.30	-11248.60	0.00	14.08	208.82
1	T	83	SLE	R	-99273.30	0.00	-4389.23	17.26	234.65
1	T	83	SLE	R	-99273.30	-11248.60	0.00	14.08	208.82
1	T	84	SLE	R	-99273.30	0.00	-4389.23	17.26	234.65
1	T	84	SLE	R	-99273.30	-11248.60	0.00	14.08	208.82
1	T	85	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	85	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	86	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	86	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	87	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	87	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	88	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	88	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	89	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	89	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	90	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	90	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	91	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	91	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	92	SLE	R	-99267.20	0.00	-4391.52	17.26	234.68
1	T	92	SLE	R	-99267.20	-11242.30	0.00	14.08	208.78
1	T	93	SLE	R	-103325.00	0.00	-4703.12	18.17	246.53
1	T	93	SLE	R	-103325.00	-12256.00	0.00	14.82	219.73
1	T	94	SLE	R	-103325.00	0.00	-4703.12	18.17	246.53
1	T	94	SLE	R	-103325.00	-12256.00	0.00	14.82	219.73
1	T	95	SLE	R	-103325.00	0.00	-4703.12	18.17	246.53
1	T	95	SLE	R	-103325.00	-12256.00	0.00	14.82	219.73
1	T	96	SLE	R	-103325.00	0.00	-4703.12	18.17	246.53
1	T	96	SLE	R	-103325.00	-12256.00	0.00	14.82	219.73
1	P	121	SLE	Q	-96807.90	0.00	3830.49	16.16	
1	P	121	SLE	Q	-96807.90	10714.90	0.00	13.65	
1	P	122	SLE	Q	-96807.90	0.00	3830.49	16.16	
1	P	122	SLE	Q	-96807.90	10714.90	0.00	13.65	
1	T	121	SLE	Q	-96807.90	0.00	-4255.46	16.80	
1	T	121	SLE	Q	-96807.90	-10904.50	0.00	13.71	
1	T	122	SLE	Q	-96807.90	0.00	-4255.46	16.80	
1	T	122	SLE	Q	-96807.90	-10904.50	0.00	13.71	
2	P	73	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	73	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	74	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	74	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	75	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	75	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	76	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	76	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	77	SLE	R	-68197.80	0.00	3461.87	12.53	168.81
2	P	77	SLE	R	-68197.80	11590.30	0.00	10.85	160.27
2	P	78	SLE	R	-68197.80	0.00	3461.87	12.53	168.81
2	P	78	SLE	R	-68197.80	11590.30	0.00	10.85	160.27
2	P	79	SLE	R	-68197.80	0.00	3461.87	12.53	168.81
2	P	79	SLE	R	-68197.80	11590.30	0.00	10.85	160.27

2	P	80	SLE	R	-68197.80	0.00	3461.87	12.53	168.81
2	P	80	SLE	R	-68197.80	11590.30	0.00	10.85	160.27
2	P	81	SLE	R	-67101.50	0.00	3482.40	12.44	167.40
2	P	81	SLE	R	-67101.50	11595.10	0.00	10.73	158.53
2	P	82	SLE	R	-67101.50	0.00	3482.40	12.44	167.40
2	P	82	SLE	R	-67101.50	11595.10	0.00	10.73	158.53
2	P	83	SLE	R	-67101.50	0.00	3482.40	12.44	167.40
2	P	83	SLE	R	-67101.50	11595.10	0.00	10.73	158.53
2	P	84	SLE	R	-67101.50	0.00	3482.40	12.44	167.40
2	P	84	SLE	R	-67101.50	11595.10	0.00	10.73	158.53
2	P	85	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	85	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	86	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	86	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	87	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	87	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	88	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	88	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	89	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	89	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	90	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	90	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	91	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	91	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	92	SLE	R	-67098.10	0.00	3484.21	12.45	167.42
2	P	92	SLE	R	-67098.10	11588.50	0.00	10.73	158.49
2	P	93	SLE	R	-69156.40	0.00	3830.21	13.19	176.63
2	P	93	SLE	R	-69156.40	12621.20	0.00	11.27	166.30
2	P	94	SLE	R	-69156.40	0.00	3830.21	13.19	176.63
2	P	94	SLE	R	-69156.40	12621.20	0.00	11.27	166.30
2	P	95	SLE	R	-69156.40	0.00	3830.21	13.19	176.63
2	P	95	SLE	R	-69156.40	12621.20	0.00	11.27	166.30
2	P	96	SLE	R	-69156.40	0.00	3830.21	13.19	176.63
2	P	96	SLE	R	-69156.40	12621.20	0.00	11.27	166.30
2	P	121	SLE	Q	-65311.90	0.00	3384.67	12.10	
2	P	121	SLE	Q	-65311.90	11248.40	0.00	10.44	
2	P	122	SLE	Q	-65311.90	0.00	3384.67	12.10	
2	P	122	SLE	Q	-65311.90	11248.40	0.00	10.44	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	50	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	51	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	52	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	53	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	P	54	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	P	55	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	P	56	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	P	57	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	P	58	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	P	59	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	P	60	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	P	61	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	62	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	63	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	64	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	65	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	66	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	67	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	68	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	P	69	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	P	70	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	P	71	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	P	72	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	P	1	SLV	53209.40	75653.30	306371.00	109157.00	1.44
1	P	1	SLV	53209.40	75653.30	306371.00	109157.00	1.44
1	P	1	SLV	-48859.70	75653.30	306371.00	109157.00	1.44
1	P	1	SLV	-48859.70	75653.30	306371.00	109157.00	1.44
1	P	1	SLV	53209.40	75653.30	349779.00	109157.00	1.44
1	P	1	SLV	53209.40	75653.30	349779.00	109157.00	1.44
1	P	1	SLV	-48859.70	75653.30	349779.00	109157.00	1.44
1	P	1	SLV	-48859.70	75653.30	349779.00	109157.00	1.44
1	P	4	SLV	52011.80	74469.10	309552.00	109157.00	1.47
1	P	4	SLV	52011.80	74469.10	309552.00	109157.00	1.47

1	P	4	SLV	-47662.20	74469.10	309552.00	109157.00	1.47
1	P	4	SLV	-47662.20	74469.10	309552.00	109157.00	1.47
1	P	4	SLV	52011.80	74469.10	346597.00	109157.00	1.47
1	P	4	SLV	52011.80	74469.10	346597.00	109157.00	1.47
1	P	4	SLV	-47662.20	74469.10	346597.00	109157.00	1.47
1	P	4	SLV	-47662.20	74469.10	346597.00	109157.00	1.47
1	P	7	SLV	18767.00	26829.60	318253.00	109157.00	4.07
1	P	7	SLV	18767.00	26829.60	318253.00	109157.00	4.07
1	P	7	SLV	-14417.40	26829.60	318253.00	109157.00	4.07
1	P	7	SLV	-14417.40	26829.60	318253.00	109157.00	4.07
1	P	7	SLV	18767.00	26829.60	337897.00	109157.00	4.07
1	P	7	SLV	18767.00	26829.60	337897.00	109157.00	4.07
1	P	7	SLV	-14417.40	26829.60	337897.00	109157.00	4.07
1	P	7	SLV	-14417.40	26829.60	337897.00	109157.00	4.07
1	P	10	SLV	-11952.50	24612.90	331619.00	109157.00	4.43
1	P	10	SLV	-11952.50	24612.90	331619.00	109157.00	4.43
1	P	10	SLV	16302.20	24612.90	331619.00	109157.00	4.43
1	P	10	SLV	16302.20	24612.90	331619.00	109157.00	4.43
1	P	10	SLV	-11952.50	24612.90	324531.00	109157.00	4.43
1	P	10	SLV	-11952.50	24612.90	324531.00	109157.00	4.43
1	P	10	SLV	16302.20	24612.90	324531.00	109157.00	4.43
1	P	10	SLV	16302.20	24612.90	324531.00	109157.00	4.43
1	P	13	SLV	59947.40	80550.70	305942.00	109157.00	1.36
1	P	13	SLV	59947.40	80550.70	305942.00	109157.00	1.36
1	P	13	SLV	-42121.70	80550.70	305942.00	109157.00	1.36
1	P	13	SLV	-42121.70	80550.70	305942.00	109157.00	1.36
1	P	13	SLV	59947.40	80550.70	348353.00	109157.00	1.36
1	P	13	SLV	59947.40	80550.70	348353.00	109157.00	1.36
1	P	13	SLV	-42121.70	80550.70	348353.00	109157.00	1.36
1	P	13	SLV	-42121.70	80550.70	348353.00	109157.00	1.36
1	P	16	SLV	58749.80	79366.50	308126.00	109157.00	1.38
1	P	16	SLV	58749.80	79366.50	308126.00	109157.00	1.38
1	P	16	SLV	-40924.10	79366.50	308126.00	109157.00	1.38
1	P	16	SLV	-40924.10	79366.50	308126.00	109157.00	1.38
1	P	16	SLV	58749.80	79366.50	345172.00	109157.00	1.38
1	P	16	SLV	58749.80	79366.50	345172.00	109157.00	1.38
1	P	16	SLV	-40924.10	79366.50	345172.00	109157.00	1.38
1	P	16	SLV	-40924.10	79366.50	345172.00	109157.00	1.38
1	P	19	SLV	25505.00	31727.10	316827.00	109157.00	3.44
1	P	19	SLV	25505.00	31727.10	316827.00	109157.00	3.44
1	P	19	SLV	-7679.36	31727.10	316827.00	109157.00	3.44
1	P	19	SLV	-7679.36	31727.10	316827.00	109157.00	3.44
1	P	19	SLV	25505.00	31727.10	336471.00	109157.00	3.44
1	P	19	SLV	25505.00	31727.10	336471.00	109157.00	3.44
1	P	19	SLV	-7679.36	31727.10	336471.00	109157.00	3.44
1	P	19	SLV	-7679.36	31727.10	336471.00	109157.00	3.44
1	P	22	SLV	-5214.52	29510.40	330193.00	109157.00	3.70
1	P	22	SLV	-5214.52	29510.40	330193.00	109157.00	3.70
1	P	22	SLV	23040.20	29510.40	330193.00	109157.00	3.70
1	P	22	SLV	23040.20	29510.40	330193.00	109157.00	3.70
1	P	22	SLV	-5214.52	29510.40	323105.00	109157.00	3.70
1	P	22	SLV	-5214.52	29510.40	323105.00	109157.00	3.70
1	P	22	SLV	23040.20	29510.40	323105.00	109157.00	3.70
1	P	22	SLV	23040.20	29510.40	323105.00	109157.00	3.70
1	P	25	SLV	53209.40	75653.30	306371.00	109157.00	1.44
1	P	25	SLV	53209.40	75653.30	306371.00	109157.00	1.44
1	P	25	SLV	-48859.70	75653.30	306371.00	109157.00	1.44
1	P	25	SLV	-48859.70	75653.30	306371.00	109157.00	1.44
1	P	25	SLV	53209.40	75653.30	349779.00	109157.00	1.44
1	P	25	SLV	53209.40	75653.30	349779.00	109157.00	1.44
1	P	25	SLV	-48859.70	75653.30	349779.00	109157.00	1.44
1	P	25	SLV	-48859.70	75653.30	349779.00	109157.00	1.44
1	P	28	SLV	52011.80	74469.10	309552.00	109157.00	1.47
1	P	28	SLV	52011.80	74469.10	309552.00	109157.00	1.47
1	P	28	SLV	-47662.20	74469.10	309552.00	109157.00	1.47
1	P	28	SLV	-47662.20	74469.10	309552.00	109157.00	1.47
1	P	28	SLV	52011.80	74469.10	346597.00	109157.00	1.47
1	P	28	SLV	52011.80	74469.10	346597.00	109157.00	1.47
1	P	28	SLV	-47662.20	74469.10	346597.00	109157.00	1.47
1	P	28	SLV	-47662.20	74469.10	346597.00	109157.00	1.47
1	P	31	SLV	18767.00	26829.60	318253.00	109157.00	4.07
1	P	31	SLV	18767.00	26829.60	318253.00	109157.00	4.07
1	P	31	SLV	-14417.40	26829.60	318253.00	109157.00	4.07
1	P	31	SLV	-14417.40	26829.60	318253.00	109157.00	4.07
1	P	31	SLV	18767.00	26829.60	337897.00	109157.00	4.07
1	P	31	SLV	18767.00	26829.60	337897.00	109157.00	4.07
1	P	31	SLV	-14417.40	26829.60	337897.00	109157.00	4.07
1	P	31	SLV	-14417.40	26829.60	337897.00	109157.00	4.07
1	P	34	SLV	-11952.50	24612.90	331619.00	109157.00	4.43
1	P	34	SLV	-11952.50	24612.90	331619.00	109157.00	4.43
1	P	34	SLV	16302.20	24612.90	331619.00	109157.00	4.43
1	P	34	SLV	16302.20	24612.90	331619.00	109157.00	4.43

1	P	34	SLV	-11952.50	24612.90	324531.00	109157.00	4.43
1	P	34	SLV	-11952.50	24612.90	324531.00	109157.00	4.43
1	P	34	SLV	16302.20	24612.90	324531.00	109157.00	4.43
1	P	34	SLV	16302.20	24612.90	324531.00	109157.00	4.43
1	P	37	SLV	59947.40	80550.70	305942.00	109157.00	1.36
1	P	37	SLV	59947.40	80550.70	305942.00	109157.00	1.36
1	P	37	SLV	-42121.70	80550.70	305942.00	109157.00	1.36
1	P	37	SLV	-42121.70	80550.70	305942.00	109157.00	1.36
1	P	37	SLV	59947.40	80550.70	348353.00	109157.00	1.36
1	P	37	SLV	59947.40	80550.70	348353.00	109157.00	1.36
1	P	37	SLV	-42121.70	80550.70	348353.00	109157.00	1.36
1	P	37	SLV	-42121.70	80550.70	348353.00	109157.00	1.36
1	P	40	SLV	58749.80	79366.50	308126.00	109157.00	1.38
1	P	40	SLV	58749.80	79366.50	308126.00	109157.00	1.38
1	P	40	SLV	-40924.10	79366.50	308126.00	109157.00	1.38
1	P	40	SLV	-40924.10	79366.50	308126.00	109157.00	1.38
1	P	40	SLV	58749.80	79366.50	345172.00	109157.00	1.38
1	P	40	SLV	58749.80	79366.50	345172.00	109157.00	1.38
1	P	40	SLV	-40924.10	79366.50	345172.00	109157.00	1.38
1	P	40	SLV	-40924.10	79366.50	345172.00	109157.00	1.38
1	P	43	SLV	25505.00	31727.10	316827.00	109157.00	3.44
1	P	43	SLV	25505.00	31727.10	316827.00	109157.00	3.44
1	P	43	SLV	-7679.36	31727.10	316827.00	109157.00	3.44
1	P	43	SLV	-7679.36	31727.10	316827.00	109157.00	3.44
1	P	43	SLV	25505.00	31727.10	336471.00	109157.00	3.44
1	P	43	SLV	25505.00	31727.10	336471.00	109157.00	3.44
1	P	43	SLV	-7679.36	31727.10	336471.00	109157.00	3.44
1	P	43	SLV	-7679.36	31727.10	336471.00	109157.00	3.44
1	P	46	SLV	-5214.52	29510.40	330193.00	109157.00	3.70
1	P	46	SLV	-5214.52	29510.40	330193.00	109157.00	3.70
1	P	46	SLV	23040.20	29510.40	330193.00	109157.00	3.70
1	P	46	SLV	23040.20	29510.40	330193.00	109157.00	3.70
1	P	46	SLV	-5214.52	29510.40	323105.00	109157.00	3.70
1	P	46	SLV	-5214.52	29510.40	323105.00	109157.00	3.70
1	P	46	SLV	23040.20	29510.40	323105.00	109157.00	3.70
1	P	46	SLV	23040.20	29510.40	323105.00	109157.00	3.70
1	T	49	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	50	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	51	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	52	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	53	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	T	54	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	T	55	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	T	56	SLU	8004.16	8004.16	336749.00	109157.00	13.64
1	T	57	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	T	58	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	T	59	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	T	60	SLU	8006.67	8006.67	336384.00	109157.00	13.63
1	T	61	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	62	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	63	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	64	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	65	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	66	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	67	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	68	SLU	8000.82	8000.82	336382.00	109157.00	13.64
1	T	69	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	T	70	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	T	71	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	T	72	SLU	8778.08	8778.08	337729.00	109157.00	12.44
1	T	1	SLV	-48859.70	58085.50	306371.00	109157.00	1.88
1	T	1	SLV	-48859.70	58085.50	306371.00	109157.00	1.88
1	T	1	SLV	53209.40	58085.50	306371.00	109157.00	1.88
1	T	1	SLV	53209.40	58085.50	306371.00	109157.00	1.88
1	T	1	SLV	-48859.70	58085.50	349779.00	109157.00	1.88
1	T	1	SLV	-48859.70	58085.50	349779.00	109157.00	1.88
1	T	1	SLV	53209.40	58085.50	349779.00	109157.00	1.88
1	T	1	SLV	53209.40	58085.50	349779.00	109157.00	1.88
1	T	4	SLV	-47662.20	57147.70	309552.00	109157.00	1.91
1	T	4	SLV	-47662.20	57147.70	309552.00	109157.00	1.91
1	T	4	SLV	52011.80	57147.70	309552.00	109157.00	1.91
1	T	4	SLV	52011.80	57147.70	309552.00	109157.00	1.91
1	T	4	SLV	-47662.20	57147.70	346597.00	109157.00	1.91
1	T	4	SLV	-47662.20	57147.70	346597.00	109157.00	1.91
1	T	4	SLV	52011.80	57147.70	346597.00	109157.00	1.91
1	T	4	SLV	52011.80	57147.70	346597.00	109157.00	1.91
1	T	7	SLV	-14417.40	20629.50	318253.00	109157.00	5.29
1	T	7	SLV	-14417.40	20629.50	318253.00	109157.00	5.29
1	T	7	SLV	18767.00	20629.50	318253.00	109157.00	5.29
1	T	7	SLV	18767.00	20629.50	318253.00	109157.00	5.29
1	T	7	SLV	-14417.40	20629.50	337897.00	109157.00	5.29
1	T	7	SLV	-14417.40	20629.50	337897.00	109157.00	5.29

1	T	7	SLV	18767.00	20629.50	337897.00	109157.00	5.29
1	T	7	SLV	18767.00	20629.50	337897.00	109157.00	5.29
1	T	10	SLV	16302.20	18978.80	331619.00	109157.00	5.75
1	T	10	SLV	16302.20	18978.80	331619.00	109157.00	5.75
1	T	10	SLV	-11952.50	18978.80	331619.00	109157.00	5.75
1	T	10	SLV	-11952.50	18978.80	331619.00	109157.00	5.75
1	T	10	SLV	16302.20	18978.80	324531.00	109157.00	5.75
1	T	10	SLV	16302.20	18978.80	324531.00	109157.00	5.75
1	T	10	SLV	-11952.50	18978.80	324531.00	109157.00	5.75
1	T	10	SLV	-11952.50	18978.80	324531.00	109157.00	5.75
1	T	13	SLV	-42121.70	61047.50	305942.00	109157.00	1.79
1	T	13	SLV	-42121.70	61047.50	305942.00	109157.00	1.79
1	T	13	SLV	59947.40	61047.50	305942.00	109157.00	1.79
1	T	13	SLV	-42121.70	61047.50	348353.00	109157.00	1.79
1	T	13	SLV	-42121.70	61047.50	348353.00	109157.00	1.79
1	T	13	SLV	59947.40	61047.50	348353.00	109157.00	1.79
1	T	16	SLV	-40924.10	60109.70	308126.00	109157.00	1.82
1	T	16	SLV	-40924.10	60109.70	308126.00	109157.00	1.82
1	T	16	SLV	58749.80	60109.70	308126.00	109157.00	1.82
1	T	16	SLV	-40924.10	60109.70	345172.00	109157.00	1.82
1	T	16	SLV	-40924.10	60109.70	345172.00	109157.00	1.82
1	T	16	SLV	58749.80	60109.70	345172.00	109157.00	1.82
1	T	19	SLV	-7679.36	23591.40	316827.00	109157.00	4.63
1	T	19	SLV	-7679.36	23591.40	316827.00	109157.00	4.63
1	T	19	SLV	25505.00	23591.40	316827.00	109157.00	4.63
1	T	19	SLV	-7679.36	23591.40	336471.00	109157.00	4.63
1	T	19	SLV	-7679.36	23591.40	336471.00	109157.00	4.63
1	T	19	SLV	25505.00	23591.40	336471.00	109157.00	4.63
1	T	22	SLV	23040.20	21940.80	330193.00	109157.00	4.98
1	T	22	SLV	-5214.52	21940.80	330193.00	109157.00	4.98
1	T	22	SLV	-5214.52	21940.80	330193.00	109157.00	4.98
1	T	22	SLV	23040.20	21940.80	323105.00	109157.00	4.98
1	T	22	SLV	-5214.52	21940.80	323105.00	109157.00	4.98
1	T	22	SLV	-5214.52	21940.80	323105.00	109157.00	4.98
1	T	25	SLV	-48859.70	58085.50	306371.00	109157.00	1.88
1	T	25	SLV	-48859.70	58085.50	306371.00	109157.00	1.88
1	T	25	SLV	53209.40	58085.50	306371.00	109157.00	1.88
1	T	25	SLV	53209.40	58085.50	306371.00	109157.00	1.88
1	T	25	SLV	-48859.70	58085.50	349779.00	109157.00	1.88
1	T	25	SLV	-48859.70	58085.50	349779.00	109157.00	1.88
1	T	25	SLV	53209.40	58085.50	349779.00	109157.00	1.88
1	T	25	SLV	53209.40	58085.50	349779.00	109157.00	1.88
1	T	28	SLV	-47662.20	57147.70	309552.00	109157.00	1.91
1	T	28	SLV	-47662.20	57147.70	309552.00	109157.00	1.91
1	T	28	SLV	52011.80	57147.70	309552.00	109157.00	1.91
1	T	28	SLV	52011.80	57147.70	309552.00	109157.00	1.91
1	T	28	SLV	-47662.20	57147.70	346597.00	109157.00	1.91
1	T	28	SLV	-47662.20	57147.70	346597.00	109157.00	1.91
1	T	28	SLV	52011.80	57147.70	346597.00	109157.00	1.91
1	T	28	SLV	52011.80	57147.70	346597.00	109157.00	1.91
1	T	31	SLV	-14417.40	20629.50	318253.00	109157.00	5.29
1	T	31	SLV	-14417.40	20629.50	318253.00	109157.00	5.29
1	T	31	SLV	18767.00	20629.50	318253.00	109157.00	5.29
1	T	31	SLV	18767.00	20629.50	318253.00	109157.00	5.29
1	T	31	SLV	-14417.40	20629.50	337897.00	109157.00	5.29
1	T	31	SLV	-14417.40	20629.50	337897.00	109157.00	5.29
1	T	31	SLV	18767.00	20629.50	337897.00	109157.00	5.29
1	T	31	SLV	18767.00	20629.50	337897.00	109157.00	5.29
1	T	34	SLV	16302.20	18978.80	331619.00	109157.00	5.75
1	T	34	SLV	16302.20	18978.80	331619.00	109157.00	5.75
1	T	34	SLV	-11952.50	18978.80	331619.00	109157.00	5.75
1	T	34	SLV	-11952.50	18978.80	331619.00	109157.00	5.75
1	T	34	SLV	16302.20	18978.80	324531.00	109157.00	5.75
1	T	34	SLV	16302.20	18978.80	324531.00	109157.00	5.75
1	T	34	SLV	-11952.50	18978.80	324531.00	109157.00	5.75
1	T	34	SLV	-11952.50	18978.80	324531.00	109157.00	5.75
1	T	37	SLV	-42121.70	61047.50	305942.00	109157.00	1.79
1	T	37	SLV	-42121.70	61047.50	305942.00	109157.00	1.79
1	T	37	SLV	59947.40	61047.50	305942.00	109157.00	1.79
1	T	37	SLV	-42121.70	61047.50	348353.00	109157.00	1.79
1	T	37	SLV	-42121.70	61047.50	348353.00	109157.00	1.79
1	T	37	SLV	59947.40	61047.50	348353.00	109157.00	1.79
1	T	40	SLV	-40924.10	60109.70	308126.00	109157.00	1.82
1	T	40	SLV	-40924.10	60109.70	308126.00	109157.00	1.82
1	T	40	SLV	58749.80	60109.70	308126.00	109157.00	1.82
1	T	40	SLV	-40924.10	60109.70	345172.00	109157.00	1.82
1	T	40	SLV	-40924.10	60109.70	345172.00	109157.00	1.82
1	T	40	SLV	58749.80	60109.70	345172.00	109157.00	1.82
1	T	43	SLV	-7679.36	23591.40	316827.00	109157.00	4.63
1	T	43	SLV	-7679.36	23591.40	316827.00	109157.00	4.63
1	T	43	SLV	25505.00	23591.40	316827.00	109157.00	4.63
1	T	43	SLV	-7679.36	23591.40	336471.00	109157.00	4.63

1	T	43	SLV	-7679.36	23591.40	336471.00	109157.00	4.63
1	T	43	SLV	25505.00	23591.40	336471.00	109157.00	4.63
1	T	46	SLV	23040.20	21940.80	330193.00	109157.00	4.98
1	T	46	SLV	-5214.52	21940.80	330193.00	109157.00	4.98
1	T	46	SLV	-5214.52	21940.80	330193.00	109157.00	4.98
1	T	46	SLV	23040.20	21940.80	323105.00	109157.00	4.98
1	T	46	SLV	-5214.52	21940.80	323105.00	109157.00	4.98
1	T	46	SLV	-5214.52	21940.80	323105.00	109157.00	4.98
1	P	2	SLD	39411.80	52472.10	465620.00	125531.00	2.39
1	P	2	SLD	39411.80	52472.10	465620.00	125531.00	2.39
1	P	2	SLD	-33051.60	52472.10	465620.00	125531.00	2.39
1	P	2	SLD	-33051.60	52472.10	465620.00	125531.00	2.39
1	P	2	SLD	39411.80	52472.10	496044.00	125531.00	2.39
1	P	2	SLD	39411.80	52472.10	496044.00	125531.00	2.39
1	P	2	SLD	-33051.60	52472.10	496044.00	125531.00	2.39
1	P	2	SLD	-33051.60	52472.10	496044.00	125531.00	2.39
1	P	5	SLD	38750.60	51846.00	467360.00	125531.00	2.42
1	P	5	SLD	38750.60	51846.00	467360.00	125531.00	2.42
1	P	5	SLD	-32390.40	51846.00	467360.00	125531.00	2.42
1	P	5	SLD	-32390.40	51846.00	467360.00	125531.00	2.42
1	P	5	SLD	38750.60	51846.00	494304.00	125531.00	2.42
1	P	5	SLD	38750.60	51846.00	494304.00	125531.00	2.42
1	P	5	SLD	-32390.40	51846.00	494304.00	125531.00	2.42
1	P	5	SLD	-32390.40	51846.00	494304.00	125531.00	2.42
1	P	8	SLD	14891.10	18058.70	474087.00	125531.00	6.95
1	P	8	SLD	14891.10	18058.70	474087.00	125531.00	6.95
1	P	8	SLD	-8530.87	18058.70	474087.00	125531.00	6.95
1	P	8	SLD	-8530.87	18058.70	474087.00	125531.00	6.95
1	P	8	SLD	14891.10	18058.70	487577.00	125531.00	6.95
1	P	8	SLD	14891.10	18058.70	487577.00	125531.00	6.95
1	P	8	SLD	-8530.87	18058.70	487577.00	125531.00	6.95
1	P	8	SLD	-8530.87	18058.70	487577.00	125531.00	6.95
1	P	11	SLD	-6787.83	16494.00	483084.00	125531.00	7.61
1	P	11	SLD	-6787.83	16494.00	483084.00	125531.00	7.61
1	P	11	SLD	13148.10	16494.00	483084.00	125531.00	7.61
1	P	11	SLD	13148.10	16494.00	483084.00	125531.00	7.61
1	P	11	SLD	-6787.83	16494.00	478580.00	125531.00	7.61
1	P	11	SLD	-6787.83	16494.00	478580.00	125531.00	7.61
1	P	11	SLD	13148.10	16494.00	478580.00	125531.00	7.61
1	P	11	SLD	13148.10	16494.00	478580.00	125531.00	7.61
1	P	14	SLD	44138.70	57377.80	464620.00	125531.00	2.19
1	P	14	SLD	44138.70	57377.80	464620.00	125531.00	2.19
1	P	14	SLD	-28324.70	57377.80	464620.00	125531.00	2.19
1	P	14	SLD	-28324.70	57377.80	464620.00	125531.00	2.19
1	P	14	SLD	44138.70	57377.80	495044.00	125531.00	2.19
1	P	14	SLD	44138.70	57377.80	495044.00	125531.00	2.19
1	P	14	SLD	-28324.70	57377.80	495044.00	125531.00	2.19
1	P	14	SLD	-28324.70	57377.80	495044.00	125531.00	2.19
1	P	17	SLD	43477.50	56751.70	466360.00	125531.00	2.21
1	P	17	SLD	43477.50	56751.70	466360.00	125531.00	2.21
1	P	17	SLD	-27663.50	56751.70	466360.00	125531.00	2.21
1	P	17	SLD	-27663.50	56751.70	466360.00	125531.00	2.21
1	P	17	SLD	43477.50	56751.70	493304.00	125531.00	2.21
1	P	17	SLD	43477.50	56751.70	493304.00	125531.00	2.21
1	P	17	SLD	-27663.50	56751.70	493304.00	125531.00	2.21
1	P	17	SLD	-27663.50	56751.70	493304.00	125531.00	2.21
1	P	20	SLD	19618.00	22964.40	473086.00	125531.00	5.47
1	P	20	SLD	19618.00	22964.40	473086.00	125531.00	5.47
1	P	20	SLD	-3804.00	22964.40	473086.00	125531.00	5.47
1	P	20	SLD	-3804.00	22964.40	473086.00	125531.00	5.47
1	P	20	SLD	19618.00	22964.40	486577.00	125531.00	5.47
1	P	20	SLD	19618.00	22964.40	486577.00	125531.00	5.47
1	P	20	SLD	-3804.00	22964.40	486577.00	125531.00	5.47
1	P	20	SLD	-3804.00	22964.40	486577.00	125531.00	5.47
1	P	23	SLD	-2060.97	21399.70	482084.00	125531.00	5.87
1	P	23	SLD	-2060.97	21399.70	482084.00	125531.00	5.87
1	P	23	SLD	17874.90	21399.70	482084.00	125531.00	5.87
1	P	23	SLD	17874.90	21399.70	482084.00	125531.00	5.87
1	P	23	SLD	-2060.97	21399.70	477580.00	125531.00	5.87
1	P	23	SLD	-2060.97	21399.70	477580.00	125531.00	5.87
1	P	23	SLD	17874.90	21399.70	477580.00	125531.00	5.87
1	P	23	SLD	17874.90	21399.70	477580.00	125531.00	5.87
1	P	26	SLD	39411.80	52472.10	465620.00	125531.00	2.39
1	P	26	SLD	39411.80	52472.10	465620.00	125531.00	2.39
1	P	26	SLD	-33051.60	52472.10	465620.00	125531.00	2.39
1	P	26	SLD	-33051.60	52472.10	465620.00	125531.00	2.39
1	P	26	SLD	39411.80	52472.10	496044.00	125531.00	2.39
1	P	26	SLD	39411.80	52472.10	496044.00	125531.00	2.39
1	P	26	SLD	-33051.60	52472.10	496044.00	125531.00	2.39
1	P	26	SLD	-33051.60	52472.10	496044.00	125531.00	2.39
1	P	29	SLD	38750.60	51846.00	467360.00	125531.00	2.42
1	P	29	SLD	38750.60	51846.00	467360.00	125531.00	2.42

1	P	29	SLD	-32390.40	51846.00	467360.00	125531.00	2.42
1	P	29	SLD	-32390.40	51846.00	467360.00	125531.00	2.42
1	P	29	SLD	38750.60	51846.00	494304.00	125531.00	2.42
1	P	29	SLD	38750.60	51846.00	494304.00	125531.00	2.42
1	P	29	SLD	-32390.40	51846.00	494304.00	125531.00	2.42
1	P	29	SLD	-32390.40	51846.00	494304.00	125531.00	2.42
1	P	32	SLD	14891.10	18058.70	474087.00	125531.00	6.95
1	P	32	SLD	14891.10	18058.70	474087.00	125531.00	6.95
1	P	32	SLD	-8530.87	18058.70	474087.00	125531.00	6.95
1	P	32	SLD	-8530.87	18058.70	474087.00	125531.00	6.95
1	P	32	SLD	14891.10	18058.70	487577.00	125531.00	6.95
1	P	32	SLD	14891.10	18058.70	487577.00	125531.00	6.95
1	P	32	SLD	-8530.87	18058.70	487577.00	125531.00	6.95
1	P	32	SLD	-8530.87	18058.70	487577.00	125531.00	6.95
1	P	35	SLD	-6787.83	16494.00	483084.00	125531.00	7.61
1	P	35	SLD	-6787.83	16494.00	483084.00	125531.00	7.61
1	P	35	SLD	13148.10	16494.00	483084.00	125531.00	7.61
1	P	35	SLD	13148.10	16494.00	483084.00	125531.00	7.61
1	P	35	SLD	-6787.83	16494.00	478580.00	125531.00	7.61
1	P	35	SLD	-6787.83	16494.00	478580.00	125531.00	7.61
1	P	35	SLD	13148.10	16494.00	478580.00	125531.00	7.61
1	P	35	SLD	13148.10	16494.00	478580.00	125531.00	7.61
1	P	38	SLD	44138.70	57377.80	464620.00	125531.00	2.19
1	P	38	SLD	44138.70	57377.80	464620.00	125531.00	2.19
1	P	38	SLD	-28324.70	57377.80	464620.00	125531.00	2.19
1	P	38	SLD	-28324.70	57377.80	464620.00	125531.00	2.19
1	P	38	SLD	44138.70	57377.80	495044.00	125531.00	2.19
1	P	38	SLD	44138.70	57377.80	495044.00	125531.00	2.19
1	P	38	SLD	-28324.70	57377.80	495044.00	125531.00	2.19
1	P	38	SLD	-28324.70	57377.80	495044.00	125531.00	2.19
1	P	41	SLD	43477.50	56751.70	466360.00	125531.00	2.21
1	P	41	SLD	43477.50	56751.70	466360.00	125531.00	2.21
1	P	41	SLD	-27663.50	56751.70	466360.00	125531.00	2.21
1	P	41	SLD	-27663.50	56751.70	466360.00	125531.00	2.21
1	P	41	SLD	43477.50	56751.70	493304.00	125531.00	2.21
1	P	41	SLD	43477.50	56751.70	493304.00	125531.00	2.21
1	P	41	SLD	-27663.50	56751.70	493304.00	125531.00	2.21
1	P	41	SLD	-27663.50	56751.70	493304.00	125531.00	2.21
1	P	44	SLD	19618.00	22964.40	473086.00	125531.00	5.47
1	P	44	SLD	19618.00	22964.40	473086.00	125531.00	5.47
1	P	44	SLD	-3804.00	22964.40	473086.00	125531.00	5.47
1	P	44	SLD	-3804.00	22964.40	473086.00	125531.00	5.47
1	P	44	SLD	19618.00	22964.40	486577.00	125531.00	5.47
1	P	44	SLD	19618.00	22964.40	486577.00	125531.00	5.47
1	P	44	SLD	-3804.00	22964.40	486577.00	125531.00	5.47
1	P	44	SLD	-3804.00	22964.40	486577.00	125531.00	5.47
1	P	47	SLD	-2060.97	21399.70	482084.00	125531.00	5.87
1	P	47	SLD	-2060.97	21399.70	482084.00	125531.00	5.87
1	P	47	SLD	17874.90	21399.70	482084.00	125531.00	5.87
1	P	47	SLD	17874.90	21399.70	482084.00	125531.00	5.87
1	P	47	SLD	-2060.97	21399.70	477580.00	125531.00	5.87
1	P	47	SLD	-2060.97	21399.70	477580.00	125531.00	5.87
1	P	47	SLD	17874.90	21399.70	477580.00	125531.00	5.87
1	P	47	SLD	17874.90	21399.70	477580.00	125531.00	5.87
1	T	2	SLD	-33051.60	40381.70	465620.00	125531.00	3.11
1	T	2	SLD	-33051.60	40381.70	465620.00	125531.00	3.11
1	T	2	SLD	39411.80	40381.70	465620.00	125531.00	3.11
1	T	2	SLD	39411.80	40381.70	465620.00	125531.00	3.11
1	T	2	SLD	-33051.60	40381.70	496044.00	125531.00	3.11
1	T	2	SLD	-33051.60	40381.70	496044.00	125531.00	3.11
1	T	2	SLD	39411.80	40381.70	496044.00	125531.00	3.11
1	T	2	SLD	39411.80	40381.70	496044.00	125531.00	3.11
1	T	5	SLD	-32390.40	39898.30	467360.00	125531.00	3.15
1	T	5	SLD	-32390.40	39898.30	467360.00	125531.00	3.15
1	T	5	SLD	38750.60	39898.30	467360.00	125531.00	3.15
1	T	5	SLD	38750.60	39898.30	467360.00	125531.00	3.15
1	T	5	SLD	-32390.40	39898.30	494304.00	125531.00	3.15
1	T	5	SLD	-32390.40	39898.30	494304.00	125531.00	3.15
1	T	5	SLD	38750.60	39898.30	494304.00	125531.00	3.15
1	T	5	SLD	38750.60	39898.30	494304.00	125531.00	3.15
1	T	8	SLD	-8530.87	13990.20	474087.00	125531.00	8.97
1	T	8	SLD	-8530.87	13990.20	474087.00	125531.00	8.97
1	T	8	SLD	14891.10	13990.20	474087.00	125531.00	8.97
1	T	8	SLD	14891.10	13990.20	474087.00	125531.00	8.97
1	T	8	SLD	-8530.87	13990.20	487577.00	125531.00	8.97
1	T	8	SLD	-8530.87	13990.20	487577.00	125531.00	8.97
1	T	8	SLD	14891.10	13990.20	487577.00	125531.00	8.97
1	T	8	SLD	14891.10	13990.20	487577.00	125531.00	8.97
1	T	11	SLD	13148.10	12824.10	483084.00	125531.00	9.79
1	T	11	SLD	13148.10	12824.10	483084.00	125531.00	9.79
1	T	11	SLD	-6787.83	12824.10	483084.00	125531.00	9.79
1	T	11	SLD	-6787.83	12824.10	483084.00	125531.00	9.79

1	T	11	SLD	13148.10	12824.10	478580.00	125531.00	9.79
1	T	11	SLD	13148.10	12824.10	478580.00	125531.00	9.79
1	T	11	SLD	-6787.83	12824.10	478580.00	125531.00	9.79
1	T	11	SLD	-6787.83	12824.10	478580.00	125531.00	9.79
1	T	14	SLD	-28324.70	43355.70	464620.00	125531.00	2.90
1	T	14	SLD	-28324.70	43355.70	464620.00	125531.00	2.90
1	T	14	SLD	44138.70	43355.70	464620.00	125531.00	2.90
1	T	14	SLD	-28324.70	43355.70	495044.00	125531.00	2.90
1	T	14	SLD	-28324.70	43355.70	495044.00	125531.00	2.90
1	T	14	SLD	44138.70	43355.70	495044.00	125531.00	2.90
1	T	17	SLD	-27663.50	42872.30	466360.00	125531.00	2.93
1	T	17	SLD	-27663.50	42872.30	466360.00	125531.00	2.93
1	T	17	SLD	43477.50	42872.30	466360.00	125531.00	2.93
1	T	17	SLD	-27663.50	42872.30	493304.00	125531.00	2.93
1	T	17	SLD	-27663.50	42872.30	493304.00	125531.00	2.93
1	T	17	SLD	43477.50	42872.30	493304.00	125531.00	2.93
1	T	20	SLD	-3804.00	16964.10	473086.00	125531.00	7.40
1	T	20	SLD	-3804.00	16964.10	473086.00	125531.00	7.40
1	T	20	SLD	19618.00	16964.10	473086.00	125531.00	7.40
1	T	20	SLD	-3804.00	16964.10	486577.00	125531.00	7.40
1	T	20	SLD	-3804.00	16964.10	486577.00	125531.00	7.40
1	T	20	SLD	19618.00	16964.10	486577.00	125531.00	7.40
1	T	23	SLD	17874.90	15798.10	482084.00	125531.00	7.95
1	T	23	SLD	-2060.97	15798.10	482084.00	125531.00	7.95
1	T	23	SLD	-2060.97	15798.10	482084.00	125531.00	7.95
1	T	23	SLD	17874.90	15798.10	477580.00	125531.00	7.95
1	T	23	SLD	-2060.97	15798.10	477580.00	125531.00	7.95
1	T	23	SLD	-2060.97	15798.10	477580.00	125531.00	7.95
1	T	26	SLD	-33051.60	40381.70	465620.00	125531.00	3.11
1	T	26	SLD	-33051.60	40381.70	465620.00	125531.00	3.11
1	T	26	SLD	39411.80	40381.70	465620.00	125531.00	3.11
1	T	26	SLD	39411.80	40381.70	465620.00	125531.00	3.11
1	T	26	SLD	-33051.60	40381.70	496044.00	125531.00	3.11
1	T	26	SLD	-33051.60	40381.70	496044.00	125531.00	3.11
1	T	26	SLD	39411.80	40381.70	496044.00	125531.00	3.11
1	T	26	SLD	39411.80	40381.70	496044.00	125531.00	3.11
1	T	29	SLD	-32390.40	39898.30	467360.00	125531.00	3.15
1	T	29	SLD	-32390.40	39898.30	467360.00	125531.00	3.15
1	T	29	SLD	38750.60	39898.30	467360.00	125531.00	3.15
1	T	29	SLD	38750.60	39898.30	467360.00	125531.00	3.15
1	T	29	SLD	-32390.40	39898.30	494304.00	125531.00	3.15
1	T	29	SLD	-32390.40	39898.30	494304.00	125531.00	3.15
1	T	29	SLD	38750.60	39898.30	494304.00	125531.00	3.15
1	T	29	SLD	38750.60	39898.30	494304.00	125531.00	3.15
1	T	32	SLD	-8530.87	13990.20	474087.00	125531.00	8.97
1	T	32	SLD	-8530.87	13990.20	474087.00	125531.00	8.97
1	T	32	SLD	14891.10	13990.20	474087.00	125531.00	8.97
1	T	32	SLD	14891.10	13990.20	474087.00	125531.00	8.97
1	T	32	SLD	-8530.87	13990.20	487577.00	125531.00	8.97
1	T	32	SLD	-8530.87	13990.20	487577.00	125531.00	8.97
1	T	32	SLD	14891.10	13990.20	487577.00	125531.00	8.97
1	T	32	SLD	14891.10	13990.20	487577.00	125531.00	8.97
1	T	35	SLD	13148.10	12824.10	483084.00	125531.00	9.79
1	T	35	SLD	13148.10	12824.10	483084.00	125531.00	9.79
1	T	35	SLD	-6787.83	12824.10	483084.00	125531.00	9.79
1	T	35	SLD	-6787.83	12824.10	483084.00	125531.00	9.79
1	T	35	SLD	13148.10	12824.10	478580.00	125531.00	9.79
1	T	35	SLD	13148.10	12824.10	478580.00	125531.00	9.79
1	T	35	SLD	-6787.83	12824.10	478580.00	125531.00	9.79
1	T	35	SLD	-6787.83	12824.10	478580.00	125531.00	9.79
1	T	38	SLD	-28324.70	43355.70	464620.00	125531.00	2.90
1	T	38	SLD	-28324.70	43355.70	464620.00	125531.00	2.90
1	T	38	SLD	44138.70	43355.70	464620.00	125531.00	2.90
1	T	38	SLD	-28324.70	43355.70	495044.00	125531.00	2.90
1	T	38	SLD	-28324.70	43355.70	495044.00	125531.00	2.90
1	T	38	SLD	44138.70	43355.70	495044.00	125531.00	2.90
1	T	41	SLD	-27663.50	42872.30	466360.00	125531.00	2.93
1	T	41	SLD	-27663.50	42872.30	466360.00	125531.00	2.93
1	T	41	SLD	43477.50	42872.30	466360.00	125531.00	2.93
1	T	41	SLD	-27663.50	42872.30	493304.00	125531.00	2.93
1	T	41	SLD	-27663.50	42872.30	493304.00	125531.00	2.93
1	T	41	SLD	43477.50	42872.30	493304.00	125531.00	2.93
1	T	44	SLD	-3804.00	16964.10	473086.00	125531.00	7.40
1	T	44	SLD	-3804.00	16964.10	473086.00	125531.00	7.40
1	T	44	SLD	19618.00	16964.10	473086.00	125531.00	7.40
1	T	44	SLD	-3804.00	16964.10	486577.00	125531.00	7.40
1	T	44	SLD	-3804.00	16964.10	486577.00	125531.00	7.40
1	T	44	SLD	19618.00	16964.10	486577.00	125531.00	7.40
1	T	47	SLD	17874.90	15798.10	482084.00	125531.00	7.95
1	T	47	SLD	-2060.97	15798.10	482084.00	125531.00	7.95
1	T	47	SLD	-2060.97	15798.10	482084.00	125531.00	7.95
1	T	47	SLD	17874.90	15798.10	477580.00	125531.00	7.95

1 T	47 SLD	-2060.97	15798.10	477580.00	125531.00	7.95	
1 T	47 SLD	-2060.97	15798.10	477580.00	125531.00	7.95	

Nucleo 801 Nodi 717 758

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	49	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	50	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	50	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	51	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	51	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	52	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	52	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	53	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94793.80	-39333.20	-0.02	7.52
1	P	53	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.70	-0.00	209835.00	12.90
1	P	54	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94793.80	-39333.20	-0.02	7.52
1	P	54	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.70	-0.00	209835.00	12.90
1	P	55	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94793.80	-39333.20	-0.02	7.52
1	P	55	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.70	-0.00	209835.00	12.90
1	P	56	SLU	-94793.70	-94793.70	0.00	0.00	-5230.60	-94793.80	-39333.20	-0.02	7.52
1	P	56	SLU	-94793.70	-94793.70	16272.20	16272.20	0.00	-94793.70	-0.00	209835.00	12.90
1	P	57	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93148.10	-39076.80	-0.02	7.43
1	P	57	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	208593.00	12.81
1	P	58	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93148.10	-39076.80	-0.02	7.43
1	P	58	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	208593.00	12.81
1	P	59	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93148.10	-39076.80	-0.02	7.43
1	P	59	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	208593.00	12.81
1	P	60	SLU	-93148.10	-93148.10	0.00	0.00	-5260.69	-93148.10	-39076.80	-0.02	7.43
1	P	60	SLU	-93148.10	-93148.10	16278.80	16278.80	0.00	-93148.10	-0.00	208593.00	12.81
1	P	61	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	61	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	62	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	62	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	63	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	63	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	64	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	64	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	65	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	65	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	66	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	66	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	67	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	67	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	68	SLU	-93146.90	-93146.90	0.00	0.00	-5260.73	-93146.90	-39076.60	-0.02	7.43
1	P	68	SLU	-93146.90	-93146.90	16270.20	16270.20	0.00	-93146.90	-0.00	208592.00	12.82
1	P	69	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96198.00	-39551.80	-0.02	6.79
1	P	69	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96205.30	-0.00	210893.00	11.84
1	P	70	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96198.00	-39551.80	-0.02	6.79
1	P	70	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96205.30	-0.00	210893.00	11.84
1	P	71	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96198.00	-39551.80	-0.02	6.79
1	P	71	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96205.30	-0.00	210893.00	11.84
1	P	72	SLU	-96198.00	-96198.00	0.00	0.00	-5824.31	-96198.00	-39551.80	-0.02	6.79
1	P	72	SLU	-96198.00	-96198.00	17806.40	17806.40	0.00	-96205.30	-0.00	210893.00	11.84
1	P	1	SLV	-2666.05	-2666.05	0.00	0.00	-1614.87	-2666.06	-24570.20	-0.02	15.22
1	P	1	SLV	-2666.05	-2666.05	0.00	0.00	-6674.64	-2666.06	-24570.20	-0.02	3.68
1	P	1	SLV	-125538.00	-125538.00	0.00	0.00	-1614.87	-125546.00	-44024.40	-0.02	27.26
1	P	1	SLV	-125538.00	-125538.00	0.00	0.00	-6674.64	-125546.00	-44024.40	-0.02	6.60
1	P	1	SLV	-2666.05	-2666.05	80119.70	118000.00	0.00	-2708.94	-0.00	135002.00	1.14
1	P	1	SLV	-2666.05	-2666.05	80119.70	89530.80	0.00	-2708.94	-0.00	135002.00	1.51
1	P	1	SLV	-2666.05	-2666.05	-58886.30	-118000.00	0.00	-2708.93	-0.00	-135002.00	1.14
1	P	1	SLV	-2666.05	-2666.05	-58886.30	-89530.80	0.00	-2708.93	-0.00	-135002.00	1.51
1	P	1	SLV	-125538.00	-125538.00	80119.70	118000.00	0.00	-125538.00	-0.00	232443.00	1.97
1	P	1	SLV	-125538.00	-125538.00	80119.70	89530.80	0.00	-125538.00	-0.00	232443.00	2.60
1	P	1	SLV	-125538.00	-125538.00	-58886.30	-118000.00	0.00	-125538.00	-0.00	-232443.00	1.97
1	P	1	SLV	-125538.00	-125538.00	-58886.30	-89530.80	0.00	-125538.00	-0.00	-232443.00	2.60
1	P	4	SLV	-11954.80	-11954.80	0.00	0.00	-5411.11	-12040.70	-26112.50	-0.02	4.83
1	P	4	SLV	-11954.80	-11954.80	0.00	0.00	-2878.39	-12040.70	-26112.50	-0.02	9.07
1	P	4	SLV	-116249.00	-116249.00	0.00	0.00	-5411.11	-116306.00	-42625.00	-0.02	7.88
1	P	4	SLV	-116249.00	-116249.00	0.00	0.00	-2878.39	-116306.00	-42625.00	-0.02	14.81
1	P	4	SLV	-11954.80	-11954.80	77744.80	115653.00	0.00	-11958.20	-0.00	143113.00	1.24
1	P	4	SLV	-11954.80	-11954.80	77744.80	87184.00	0.00	-11958.20	-0.00	143113.00	1.64
1	P	4	SLV	-11954.80	-11954.80	-56511.40	-115653.00	0.00	-11958.20	-0.00	-143113.00	1.24
1	P	4	SLV	-11954.80	-11954.80	-56511.40	-87184.00	0.00	-11958.20	-0.00	-143113.00	1.64
1	P	4	SLV	-116249.00	-116249.00	77744.80	115653.00	0.00	-116249.00	-0.00	225741.00	1.95
1	P	4	SLV	-116249.00	-116249.00	77744.80	87184.00	0.00	-116249.00	-0.00	225741.00	2.59
1	P	4	SLV	-116249.00	-116249.00	-56511.40	-115653.00	0.00	-116249.00	-0.00	-225741.00	1.95
1	P	4	SLV	-116249.00	-116249.00	-56511.40	-87184.00	0.00	-116249.00	-0.00	-225741.00	2.59
1	P	7	SLV	-36518.60	-36518.60	0.00	0.00	2283.46	-36518.80	30107.40	0.00	13.18

1	P	7	SLV	-36518.60	-36518.60	0.00	0.00	-10573.00	-36518.70	-30107.40	-0.02	2.85
1	P	7	SLV	-91685.00	-91685.00	0.00	0.00	2283.46	-91685.50	38848.40	0.00	17.01
1	P	7	SLV	-91685.00	-91685.00	0.00	0.00	-10573.00	-91685.40	-38848.40	-0.02	3.67
1	P	7	SLV	-36518.60	-36518.60	34043.30	48096.70	0.00	-36518.70	-0.00	163880.00	3.41
1	P	7	SLV	-36518.60	-36518.60	34043.30	34043.30	0.00	-36518.70	-0.00	163880.00	4.81
1	P	7	SLV	-36518.60	-36518.60	-12809.90	-48096.70	0.00	-36518.70	-0.00	-163880.00	3.41
1	P	7	SLV	-36518.60	-36518.60	-12809.90	-19627.70	0.00	-36518.70	-0.00	-163880.00	8.35
1	P	7	SLV	-91685.00	-91685.00	34043.30	48096.70	0.00	-91685.10	-0.00	207488.00	4.31
1	P	7	SLV	-91685.00	-91685.00	34043.30	34043.30	0.00	-91685.10	-0.00	207488.00	6.09
1	P	7	SLV	-91685.00	-91685.00	-12809.90	-48096.70	0.00	-91685.00	-0.00	-207488.00	4.31
1	P	7	SLV	-91685.00	-91685.00	-12809.90	-19627.70	0.00	-91685.00	-0.00	-207488.00	10.57
1	P	10	SLV	-74823.90	-74823.90	0.00	0.00	1828.63	-74829.70	36198.30	0.00	19.80
1	P	10	SLV	-74823.90	-74823.90	0.00	0.00	-10118.10	-74829.60	-36198.30	-0.02	3.58
1	P	10	SLV	-53379.80	-53379.80	0.00	0.00	1828.63	-53469.60	32820.00	0.00	17.95
1	P	10	SLV	-53379.80	-53379.80	0.00	0.00	-10118.10	-53469.50	-32820.00	-0.02	3.24
1	P	10	SLV	-74823.90	-74823.90	-7825.52	-42636.20	0.00	-74823.90	-0.00	-194629.00	4.56
1	P	10	SLV	-74823.90	-74823.90	-7825.52	-14167.10	0.00	-74823.90	-0.00	-194629.00	13.74
1	P	10	SLV	-74823.90	-74823.90	29058.90	42636.20	0.00	-74823.90	-0.00	194629.00	4.56
1	P	10	SLV	-74823.90	-74823.90	29058.90	29058.90	0.00	-74823.90	-0.00	194629.00	6.70
1	P	10	SLV	-53379.80	-53379.80	-7825.52	-42636.20	0.00	-53424.20	-0.00	-177683.00	4.17
1	P	10	SLV	-53379.80	-53379.80	-7825.52	-14167.10	0.00	-53424.20	-0.00	-177683.00	12.54
1	P	10	SLV	-53379.80	-53379.80	29058.90	42636.20	0.00	-53424.20	-0.00	177683.00	4.17
1	P	10	SLV	-53379.80	-53379.80	29058.90	29058.90	0.00	-53424.20	-0.00	177683.00	6.11
1	P	13	SLV	-4748.46	-4748.46	0.00	0.00	-607.81	-4748.41	-24913.30	-0.02	40.99
1	P	13	SLV	-4748.46	-4748.46	0.00	0.00	-5667.58	-4748.41	-24913.30	-0.02	4.40
1	P	13	SLV	-127620.00	-127620.00	0.00	0.00	-607.81	-127624.00	-44339.10	-0.02	72.95
1	P	13	SLV	-127620.00	-127620.00	0.00	0.00	-5667.58	-127624.00	-44339.10	-0.02	7.82
1	P	13	SLV	-4748.46	-4748.46	81396.60	110897.00	0.00	-4748.87	-0.00	136801.00	1.23
1	P	13	SLV	-4748.46	-4748.46	81396.60	96634.20	0.00	-4748.87	-0.00	136801.00	1.42
1	P	13	SLV	-4748.46	-4748.46	-57609.30	-110897.00	0.00	-4748.86	-0.00	-136801.00	1.23
1	P	13	SLV	-4748.46	-4748.46	-57609.30	-96634.20	0.00	-4748.86	-0.00	-136801.00	1.42
1	P	13	SLV	-127620.00	-127620.00	81396.60	110897.00	0.00	-127620.00	-0.00	233876.00	2.11
1	P	13	SLV	-127620.00	-127620.00	81396.60	96634.20	0.00	-127620.00	-0.00	233876.00	2.42
1	P	13	SLV	-127620.00	-127620.00	-57609.30	-110897.00	0.00	-127620.00	-0.00	-233876.00	2.11
1	P	13	SLV	-127620.00	-127620.00	-57609.30	-96634.20	0.00	-127620.00	-0.00	-233876.00	2.42
1	P	16	SLV	-14037.20	-14037.20	0.00	0.00	-4404.06	-14047.40	-26441.80	-0.02	6.00
1	P	16	SLV	-14037.20	-14037.20	0.00	0.00	-1871.34	-14047.40	-26441.80	-0.02	14.13
1	P	16	SLV	-118331.00	-118331.00	0.00	0.00	-4404.06	-118372.00	-42938.00	-0.02	9.75
1	P	16	SLV	-118331.00	-118331.00	0.00	0.00	-1871.34	-118372.00	-42938.00	-0.02	22.95
1	P	16	SLV	-14037.20	-14037.20	79021.80	108550.00	0.00	-14037.20	-0.00	144917.00	1.34
1	P	16	SLV	-14037.20	-14037.20	79021.80	94287.40	0.00	-14037.20	-0.00	144917.00	1.54
1	P	16	SLV	-14037.20	-14037.20	-55234.40	-108550.00	0.00	-14037.20	-0.00	-144917.00	1.34
1	P	16	SLV	-14037.20	-14037.20	-55234.40	-94287.40	0.00	-14037.20	-0.00	-144917.00	1.54
1	P	16	SLV	-118331.00	-118331.00	79021.80	108550.00	0.00	-118331.00	-0.00	227259.00	2.09
1	P	16	SLV	-118331.00	-118331.00	79021.80	94287.40	0.00	-118331.00	-0.00	227259.00	2.41
1	P	16	SLV	-118331.00	-118331.00	-55234.40	-108550.00	0.00	-118331.00	-0.00	-227259.00	2.09
1	P	16	SLV	-118331.00	-118331.00	-55234.40	-94287.40	0.00	-118331.00	-0.00	-227259.00	2.41
1	P	19	SLV	-38601.00	-38601.00	0.00	0.00	3290.51	-38601.00	30444.40	0.00	9.25
1	P	19	SLV	-38601.00	-38601.00	0.00	0.00	-9565.90	-38601.10	-30444.40	-0.02	3.18
1	P	19	SLV	-93767.40	-93767.40	0.00	0.00	3290.51	-93767.50	39173.30	0.00	11.90
1	P	19	SLV	-93767.40	-93767.40	0.00	0.00	-9565.90	-93767.50	-39173.30	-0.02	4.10
1	P	19	SLV	-38601.00	-38601.00	35320.30	40993.40	0.00	-38601.10	-0.00	165595.00	4.04
1	P	19	SLV	-38601.00	-38601.00	35320.30	35320.30	0.00	-38601.10	-0.00	165595.00	4.69
1	P	19	SLV	-38601.00	-38601.00	-11533.00	-40993.40	0.00	-38601.10	-0.00	-165595.00	4.04
1	P	19	SLV	-38601.00	-38601.00	-11533.00	-26731.00	0.00	-38601.10	-0.00	-165595.00	6.19
1	P	19	SLV	-93767.40	-93767.40	35320.30	40993.40	0.00	-93767.50	-0.00	209061.00	5.10
1	P	19	SLV	-93767.40	-93767.40	35320.30	35320.30	0.00	-93767.50	-0.00	209061.00	5.92
1	P	19	SLV	-93767.40	-93767.40	-11533.00	-40993.40	0.00	-93767.40	-0.00	-209061.00	5.10
1	P	19	SLV	-93767.40	-93767.40	-11533.00	-26731.00	0.00	-93767.40	-0.00	-209061.00	7.82
1	P	22	SLV	-76906.30	-76906.30	0.00	0.00	2835.69	-76909.90	36526.20	0.00	12.88
1	P	22	SLV	-76906.30	-76906.30	0.00	0.00	-9111.08	-76910.00	-36526.30	-0.02	4.01
1	P	22	SLV	-55462.20	-55462.20	0.00	0.00	2835.69	-55462.40	33135.90	0.00	11.69
1	P	22	SLV	-55462.20	-55462.20	0.00	0.00	-9111.08	-55462.40	-33135.90	-0.02	3.64
1	P	22	SLV	-76906.30	-76906.30	-6548.55	-35532.80	0.00	-76906.30	-0.00	-196228.00	5.52
1	P	22	SLV	-76906.30	-76906.30	-6548.55	-21270.50	0.00	-76906.30	-0.00	-196228.00	9.23
1	P	22	SLV	-76906.30	-76906.30	30335.90	35532.80	0.00	-76906.30	-0.00	196228.00	5.52
1	P	22	SLV	-76906.30	-76906.30	30335.90	30335.90	0.00	-76906.30	-0.00	196228.00	6.47
1	P	22	SLV	-55462.20	-55462.20	-6548.55	-35532.80	0.00	-55534.30	-0.00	-179383.00	5.05
1	P	22	SLV	-55462.20	-55462.20	-6548.55	-21270.50	0.00	-55534.30	-0.00	-179383.00	8.43
1	P	22	SLV	-55462.20	-55462.20	30335.90	35532.80	0.00	-55534.30	-0.00	179383.00	5.05
1	P	22	SLV	-55462.20	-55462.20	30335.90	30335.90	0.00	-55534.30	-0.00	179383.00	5.91
1	P	25	SLV	-2666.05	-2666.05	0.00	0.00	-1614.87	-2666.06	-24570.20	-0.02	15.22
1	P	25	SLV	-2666.05	-2666.05	0.00	0.00	-6674.64	-2666.06	-24570.20	-0.02	3.68
1	P	25	SLV	-125538.00	-125538.00	0.00	0.00	-1614.87	-125546.00	-44024.40	-0.02	27.26
1	P	25	SLV	-125538.00	-125538.00	0.00	0.00	-6674.64	-125546.00	-44024.40	-0.02	6.60
1	P	25	SLV	-2666.05	-2666.05	80119.70	118000.00	0.00	-2708.94	-0.00	135002.00	1.14
1	P	25	SLV	-2666.05	-2666.05	80119.70	89530.80	0.00	-2708.94	-0.00	135002.00	1.51
1	P	25	SLV	-2666.05	-2666.05	-58886.30	-118000.00	0.00	-2708.93	-0.00	-135002.00	1.14
1	P	25	SLV	-2666.05	-2666.05	-58886.30	-89530.80	0.00	-2708.93	-0.00	-135002.00	1.51
1	P	25	SLV	-125538.00	-125538.00	80119.70	118000.00	0.00	-125538.00	-0.00	232443.00	1.97
1	P	25	SLV	-125538.00	-125538.00	80119.70	89530.80	0.00	-125538.00	-0.00	232443.00	2.60
1	P	25	SLV	-125538.00	-125538.00	-58886.30	-118000.00	0.00	-125538.00	-0.00	-232443.00	1.97

1	P	25	SLV	-125538.00	-125538.00	-58886.30	-89530.80	0.00	-125538.00	-0.00	-232443.00	2.60
1	P	28	SLV	-11954.80	-11954.80	0.00	0.00	-5411.11	-12040.70	-26112.50	-0.02	4.83
1	P	28	SLV	-11954.80	-11954.80	0.00	0.00	-2878.39	-12040.70	-26112.50	-0.02	9.07
1	P	28	SLV	-116249.00	-116249.00	0.00	0.00	-5411.11	-116306.00	-42625.00	-0.02	7.88
1	P	28	SLV	-116249.00	-116249.00	0.00	0.00	-2878.39	-116306.00	-42625.00	-0.02	14.81
1	P	28	SLV	-11954.80	-11954.80	77744.80	115653.00	0.00	-11958.20	-0.00	143113.00	1.24
1	P	28	SLV	-11954.80	-11954.80	77744.80	87184.00	0.00	-11958.20	-0.00	143113.00	1.64
1	P	28	SLV	-11954.80	-11954.80	-56511.40	-115653.00	0.00	-11958.20	-0.00	-143113.00	1.24
1	P	28	SLV	-11954.80	-11954.80	-56511.40	-87184.00	0.00	-11958.20	-0.00	-143113.00	1.64
1	P	28	SLV	-116249.00	-116249.00	77744.80	115653.00	0.00	-116249.00	-0.00	225741.00	1.95
1	P	28	SLV	-116249.00	-116249.00	77744.80	87184.00	0.00	-116249.00	-0.00	225741.00	2.59
1	P	28	SLV	-116249.00	-116249.00	-56511.40	-115653.00	0.00	-116249.00	-0.00	-225741.00	1.95
1	P	28	SLV	-116249.00	-116249.00	-56511.40	-87184.00	0.00	-116249.00	-0.00	-225741.00	2.59
1	P	31	SLV	-36518.60	-36518.60	0.00	0.00	2283.46	-36518.80	30107.40	0.00	13.18
1	P	31	SLV	-36518.60	-36518.60	0.00	0.00	-10573.00	-36518.70	-30107.40	-0.02	2.85
1	P	31	SLV	-91685.00	-91685.00	0.00	0.00	2283.46	-91685.50	38848.40	0.00	17.01
1	P	31	SLV	-91685.00	-91685.00	0.00	0.00	-10573.00	-91685.40	-38848.40	-0.02	3.67
1	P	31	SLV	-36518.60	-36518.60	34043.30	48096.70	0.00	-36518.70	-0.00	163880.00	3.41
1	P	31	SLV	-36518.60	-36518.60	34043.30	34043.30	0.00	-36518.70	-0.00	163880.00	4.81
1	P	31	SLV	-36518.60	-36518.60	-12809.90	-48096.70	0.00	-36518.70	-0.00	-163880.00	3.41
1	P	31	SLV	-36518.60	-36518.60	-12809.90	-19627.70	0.00	-36518.70	-0.00	-163880.00	8.35
1	P	31	SLV	-91685.00	-91685.00	34043.30	48096.70	0.00	-91685.10	-0.00	207488.00	4.31
1	P	31	SLV	-91685.00	-91685.00	34043.30	34043.30	0.00	-91685.10	-0.00	207488.00	6.09
1	P	31	SLV	-91685.00	-91685.00	-12809.90	-48096.70	0.00	-91685.00	-0.00	-207488.00	4.31
1	P	31	SLV	-91685.00	-91685.00	-12809.90	-19627.70	0.00	-91685.00	-0.00	-207488.00	10.57
1	P	34	SLV	-74823.90	-74823.90	0.00	0.00	1828.63	-74829.70	36198.30	0.00	19.80
1	P	34	SLV	-74823.90	-74823.90	0.00	0.00	-10118.10	-74829.60	-36198.30	-0.02	3.58
1	P	34	SLV	-53379.80	-53379.80	0.00	0.00	1828.63	-53469.60	32820.00	0.00	17.95
1	P	34	SLV	-53379.80	-53379.80	0.00	0.00	-10118.10	-53469.50	-32820.00	-0.02	3.24
1	P	34	SLV	-74823.90	-74823.90	-7825.52	-42636.20	0.00	-74823.90	-0.00	-194629.00	4.56
1	P	34	SLV	-74823.90	-74823.90	-7825.52	-14167.10	0.00	-74823.90	-0.00	-194629.00	13.74
1	P	34	SLV	-74823.90	-74823.90	29058.90	42636.20	0.00	-74823.90	-0.00	194629.00	4.56
1	P	34	SLV	-74823.90	-74823.90	29058.90	29058.90	0.00	-74823.90	-0.00	194629.00	6.70
1	P	34	SLV	-53379.80	-53379.80	-7825.52	-42636.20	0.00	-53424.20	-0.00	-177683.00	4.17
1	P	34	SLV	-53379.80	-53379.80	-7825.52	-14167.10	0.00	-53424.20	-0.00	-177683.00	12.54
1	P	34	SLV	-53379.80	-53379.80	29058.90	42636.20	0.00	-53424.20	-0.00	177683.00	4.17
1	P	34	SLV	-53379.80	-53379.80	29058.90	29058.90	0.00	-53424.20	-0.00	177683.00	6.11
1	P	37	SLV	-4748.46	-4748.46	0.00	0.00	-607.81	-4748.41	-24913.30	-0.02	40.99
1	P	37	SLV	-4748.46	-4748.46	0.00	0.00	-5667.58	-4748.41	-24913.30	-0.02	4.40
1	P	37	SLV	-127620.00	-127620.00	0.00	0.00	-607.81	-127624.00	-44339.10	-0.02	72.95
1	P	37	SLV	-127620.00	-127620.00	0.00	0.00	-5667.58	-127624.00	-44339.10	-0.02	7.82
1	P	37	SLV	-4748.46	-4748.46	81396.60	110897.00	0.00	-4748.87	-0.00	136801.00	1.23
1	P	37	SLV	-4748.46	-4748.46	81396.60	96634.20	0.00	-4748.87	-0.00	136801.00	1.42
1	P	37	SLV	-4748.46	-4748.46	-57609.30	-110897.00	0.00	-4748.86	-0.00	-136801.00	1.23
1	P	37	SLV	-4748.46	-4748.46	-57609.30	-96634.20	0.00	-4748.86	-0.00	-136801.00	1.42
1	P	37	SLV	-127620.00	-127620.00	81396.60	110897.00	0.00	-127620.00	-0.00	233876.00	2.11
1	P	37	SLV	-127620.00	-127620.00	81396.60	96634.20	0.00	-127620.00	-0.00	233876.00	2.42
1	P	37	SLV	-127620.00	-127620.00	-57609.30	-110897.00	0.00	-127620.00	-0.00	-233876.00	2.11
1	P	37	SLV	-127620.00	-127620.00	-57609.30	-96634.20	0.00	-127620.00	-0.00	-233876.00	2.42
1	P	40	SLV	-14037.20	-14037.20	0.00	0.00	-4404.06	-14047.40	-26441.80	-0.02	6.00
1	P	40	SLV	-14037.20	-14037.20	0.00	0.00	-1871.34	-14047.40	-26441.80	-0.02	14.13
1	P	40	SLV	-118331.00	-118331.00	0.00	0.00	-4404.06	-118372.00	-42938.00	-0.02	9.75
1	P	40	SLV	-118331.00	-118331.00	0.00	0.00	-1871.34	-118372.00	-42938.00	-0.02	22.95
1	P	40	SLV	-14037.20	-14037.20	79021.80	108550.00	0.00	-14037.20	-0.00	144917.00	1.34
1	P	40	SLV	-14037.20	-14037.20	79021.80	94287.40	0.00	-14037.20	-0.00	144917.00	1.54
1	P	40	SLV	-14037.20	-14037.20	-55234.40	-108550.00	0.00	-14037.20	-0.00	-144917.00	1.34
1	P	40	SLV	-14037.20	-14037.20	-55234.40	-94287.40	0.00	-14037.20	-0.00	-144917.00	1.54
1	P	40	SLV	-118331.00	-118331.00	79021.80	108550.00	0.00	-118331.00	-0.00	227259.00	2.09
1	P	40	SLV	-118331.00	-118331.00	79021.80	94287.40	0.00	-118331.00	-0.00	227259.00	2.41
1	P	40	SLV	-118331.00	-118331.00	-55234.40	-108550.00	0.00	-118331.00	-0.00	-227259.00	2.09
1	P	40	SLV	-118331.00	-118331.00	-55234.40	-94287.40	0.00	-118331.00	-0.00	-227259.00	2.41
1	P	43	SLV	-38601.00	-38601.00	0.00	0.00	3290.51	-38601.00	30444.40	0.00	9.25
1	P	43	SLV	-38601.00	-38601.00	0.00	0.00	-9565.90	-38601.10	-30444.40	-0.02	3.18
1	P	43	SLV	-93767.40	-93767.40	0.00	0.00	3290.51	-93767.50	39173.30	0.00	11.90
1	P	43	SLV	-93767.40	-93767.40	0.00	0.00	-9565.90	-93767.50	-39173.30	-0.02	4.10
1	P	43	SLV	-38601.00	-38601.00	35320.30	40993.40	0.00	-38601.10	-0.00	165595.00	4.04
1	P	43	SLV	-38601.00	-38601.00	35320.30	35320.30	0.00	-38601.10	-0.00	165595.00	4.69
1	P	43	SLV	-38601.00	-38601.00	-11533.00	-40993.40	0.00	-38601.10	-0.00	-165595.00	4.04
1	P	43	SLV	-38601.00	-38601.00	-11533.00	-26731.00	0.00	-38601.10	-0.00	-165595.00	6.19
1	P	43	SLV	-93767.40	-93767.40	35320.30	40993.40	0.00	-93767.50	-0.00	209061.00	5.10
1	P	43	SLV	-93767.40	-93767.40	35320.30	35320.30	0.00	-93767.50	-0.00	209061.00	5.92
1	P	43	SLV	-93767.40	-93767.40	-11533.00	-40993.40	0.00	-93767.40	-0.00	-209061.00	5.10
1	P	43	SLV	-93767.40	-93767.40	-11533.00	-26731.00	0.00	-93767.40	-0.00	-209061.00	7.82
1	P	46	SLV	-76906.30	-76906.30	0.00	0.00	2835.69	-76909.90	36526.20	0.00	12.88
1	P	46	SLV	-76906.30	-76906.30	0.00	0.00	-9111.08	-76910.00	-36526.30	-0.02	4.01
1	P	46	SLV	-55462.20	-55462.20	0.00	0.00	2835.69	-55462.40	33135.90	0.00	11.69
1	P	46	SLV	-55462.20	-55462.20	0.00	0.00	-9111.08	-55462.40	-33135.90	-0.02	3.64
1	P	46	SLV	-76906.30	-76906.30	-6548.55	-35532.80	0.00	-76906.30	-0.00	-196228.00	5.52
1	P	46	SLV	-76906.30	-76906.30	-6548.55	-21270.50	0.00	-76906.30	-0.00	-196228.00	9.23
1	P	46	SLV	-76906.30	-76906.30	30335.90	35532.80	0.00	-76906.30	-0.00	196228.00	5.52
1	P	46	SLV	-76906.30	-76906.30	30335.90	30335.90	0.00	-76906.30	-0.00	196228.00	6.47
1	P	46	SLV	-55462.20	-55462.20	-6548.55	-35532.80	0.00	-55534.30	-0.00	-179383.00	5.05

1	P	46	SLV	-55462.20	-55462.20	-6548.55	-21270.50	0.00	-55534.30	-0.00	-179383.00	8.43
1	P	46	SLV	-55462.20	-55462.20	30335.90	35532.80	0.00	-55534.30	-0.00	179383.00	5.05
1	P	46	SLV	-55462.20	-55462.20	30335.90	30335.90	0.00	-55534.30	-0.00	179383.00	5.91
1	T	49	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	49	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	50	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	50	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	51	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	51	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	52	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	52	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	53	SLU	-94793.70	-94793.70	0.00	0.00	3460.44	-94793.80	39333.20	0.00	11.37
1	T	53	SLU	-94793.70	-94793.70	-15384.80	-15384.80	0.00	-94793.70	-0.00	-209835.00	13.64
1	T	54	SLU	-94793.70	-94793.70	0.00	0.00	3460.44	-94793.80	39333.20	0.00	11.37
1	T	54	SLU	-94793.70	-94793.70	-15384.80	-15384.80	0.00	-94793.70	-0.00	-209835.00	13.64
1	T	55	SLU	-94793.70	-94793.70	0.00	0.00	3460.44	-94793.80	39333.20	0.00	11.37
1	T	55	SLU	-94793.70	-94793.70	-15384.80	-15384.80	0.00	-94793.70	-0.00	-209835.00	13.64
1	T	56	SLU	-94793.70	-94793.70	0.00	0.00	3460.44	-94793.80	39333.20	0.00	11.37
1	T	56	SLU	-94793.70	-94793.70	-15384.80	-15384.80	0.00	-94793.70	-0.00	-209835.00	13.64
1	T	57	SLU	-93148.10	-93148.10	0.00	0.00	3586.26	-93148.10	39076.80	0.00	10.90
1	T	57	SLU	-93148.10	-93148.10	-15403.40	-15403.40	0.00	-93148.10	-0.00	-208593.00	13.54
1	T	58	SLU	-93148.10	-93148.10	0.00	0.00	3586.26	-93148.10	39076.80	0.00	10.90
1	T	58	SLU	-93148.10	-93148.10	-15403.40	-15403.40	0.00	-93148.10	-0.00	-208593.00	13.54
1	T	59	SLU	-93148.10	-93148.10	0.00	0.00	3586.26	-93148.10	39076.80	0.00	10.90
1	T	59	SLU	-93148.10	-93148.10	-15403.40	-15403.40	0.00	-93148.10	-0.00	-208593.00	13.54
1	T	60	SLU	-93148.10	-93148.10	0.00	0.00	3586.26	-93148.10	39076.80	0.00	10.90
1	T	60	SLU	-93148.10	-93148.10	-15403.40	-15403.40	0.00	-93148.10	-0.00	-208593.00	13.54
1	T	61	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	61	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	62	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	62	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	63	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	63	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	64	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	64	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	65	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	65	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	66	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	66	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	67	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	67	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	68	SLU	-93146.90	-93146.90	0.00	0.00	3585.77	-93146.90	39076.60	0.00	10.90
1	T	68	SLU	-93146.90	-93146.90	-15395.60	-15395.60	0.00	-93146.90	-0.00	-208592.00	13.55
1	T	69	SLU	-96198.00	-96198.00	0.00	0.00	4222.20	-96198.00	39551.80	0.00	9.37
1	T	69	SLU	-96198.00	-96198.00	-16929.00	-16929.00	0.00	-96205.30	-0.00	-210894.00	12.46
1	T	70	SLU	-96198.00	-96198.00	0.00	0.00	4222.20	-96198.00	39551.80	0.00	9.37
1	T	70	SLU	-96198.00	-96198.00	-16929.00	-16929.00	0.00	-96205.30	-0.00	-210894.00	12.46
1	T	71	SLU	-96198.00	-96198.00	0.00	0.00	4222.20	-96198.00	39551.80	0.00	9.37
1	T	71	SLU	-96198.00	-96198.00	-16929.00	-16929.00	0.00	-96205.30	-0.00	-210894.00	12.46
1	T	72	SLU	-96198.00	-96198.00	0.00	0.00	4222.20	-96198.00	39551.80	0.00	9.37
1	T	72	SLU	-96198.00	-96198.00	-16929.00	-16929.00	0.00	-96205.30	-0.00	-210894.00	12.46
1	T	1	SLV	-2666.05	-2666.05	0.00	0.00	6875.75	-2666.09	24570.20	0.00	3.57
1	T	1	SLV	-2666.05	-2666.05	0.00	0.00	-510.10	-2666.06	-24570.20	-0.02	48.17
1	T	1	SLV	-125538.00	-125538.00	0.00	0.00	6875.75	-125546.00	44024.40	0.00	6.40
1	T	1	SLV	-125538.00	-125538.00	0.00	0.00	-510.10	-125546.00	-44024.40	-0.02	86.31
1	T	1	SLV	-2666.05	-2666.05	75868.30	82833.10	0.00	-2708.94	-0.00	135002.00	1.63
1	T	1	SLV	-2666.05	-2666.05	75868.30	75868.30	0.00	-2708.94	-0.00	135002.00	1.78
1	T	1	SLV	-2666.05	-2666.05	-109129.00	-109129.00	0.00	-2708.93	-0.00	-135002.00	1.24
1	T	1	SLV	-125538.00	-125538.00	75868.30	82833.10	0.00	-125538.00	-0.00	232443.00	2.81
1	T	1	SLV	-125538.00	-125538.00	75868.30	75868.30	0.00	-125538.00	-0.00	232443.00	3.06
1	T	1	SLV	-125538.00	-125538.00	-109129.00	-109129.00	0.00	-125538.00	-0.00	-232443.00	2.13
1	T	4	SLV	-11954.80	-11954.80	0.00	0.00	611.04	-12040.70	26112.50	0.00	42.73
1	T	4	SLV	-11954.80	-11954.80	0.00	0.00	5754.61	-12040.70	26112.50	0.00	4.54
1	T	4	SLV	-116249.00	-116249.00	0.00	0.00	611.04	-116306.00	42625.00	0.00	69.76
1	T	4	SLV	-116249.00	-116249.00	0.00	0.00	5754.61	-116306.00	42625.00	0.00	7.41
1	T	4	SLV	-11954.80	-11954.80	74174.70	80463.50	0.00	-11958.20	-0.00	143113.00	1.78
1	T	4	SLV	-11954.80	-11954.80	74174.70	74174.70	0.00	-11958.20	-0.00	143113.00	1.93
1	T	4	SLV	-11954.80	-11954.80	-107436.00	-107436.00	0.00	-11958.20	-0.00	-143113.00	1.33
1	T	4	SLV	-116249.00	-116249.00	74174.70	80463.50	0.00	-116249.00	-0.00	225741.00	2.81
1	T	4	SLV	-116249.00	-116249.00	74174.70	74174.70	0.00	-116249.00	-0.00	225741.00	3.04
1	T	4	SLV	-116249.00	-116249.00	-107436.00	-107436.00	0.00	-116249.00	-0.00	-225741.00	2.10
1	T	7	SLV	-36518.60	-36518.60	0.00	0.00	13714.30	-36518.80	30107.40	0.00	2.20
1	T	7	SLV	-36518.60	-36518.60	0.00	0.00	-7348.66	-36518.70	-30107.40	-0.02	4.10
1	T	7	SLV	-91685.00	-91685.00	0.00	0.00	13714.30	-91685.50	38848.40	0.00	2.83
1	T	7	SLV	-91685.00	-91685.00	0.00	0.00	-7348.66	-91685.40	-38848.40	-0.02	5.29
1	T	7	SLV	-36518.60	-36518.60	12987.20	35048.80	0.00	-36518.70	-0.00	163880.00	4.68
1	T	7	SLV	-36518.60	-36518.60	12987.20	13299.50	0.00	-36518.70	-0.00	163880.00	12.32
1	T	7	SLV	-36518.60	-36518.60	-46248.20	-46248.20	0.00	-36518.70	-0.00	-163880.00	3.54
1	T	7	SLV	-91685.00	-91685.00	12987.20	35048.80	0.00	-91685.10	-0.00	207488.00	5.92
1	T	7	SLV	-91685.00	-91685.00	12987.20	13299.50	0.00	-91685.10	-0.00	207488.00	15.60
1	T	7	SLV	-91685.00	-91685.00	-46248.20	-46248.20	0.00	-91685.00	-0.00	-207488.00	4.49
1	T	10	SLV	-74823.90	-74823.90	0.00	0.00	13311.20	-74829.70	36198.30	0.00	2.72

1	T	10	SLV	-74823.90	-74823.90	0.00	0.00	-6945.56	-74829.60	-36198.30	-0.02	5.21
1	T	10	SLV	-53379.80	-53379.80	0.00	0.00	13311.20	-53469.60	32820.00	0.00	2.47
1	T	10	SLV	-53379.80	-53379.80	0.00	0.00	-6945.56	-53469.50	-32820.00	-0.02	4.73
1	T	10	SLV	-74823.90	-74823.90	-42604.50	-42604.50	0.00	-74823.90	-0.00	-194629.00	4.57
1	T	10	SLV	-74823.90	-74823.90	9343.48	30028.00	0.00	-74823.90	-0.00	194629.00	6.48
1	T	10	SLV	-74823.90	-74823.90	9343.48	9343.48	0.00	-74823.90	-0.00	194629.00	20.83
1	T	10	SLV	-53379.80	-53379.80	-42604.50	-42604.50	0.00	-53424.20	-0.00	-177683.00	4.17
1	T	10	SLV	-53379.80	-53379.80	9343.48	30028.00	0.00	-53424.20	-0.00	177683.00	5.92
1	T	10	SLV	-53379.80	-53379.80	9343.48	9343.48	0.00	-53424.20	-0.00	177683.00	19.02
1	T	13	SLV	-4748.46	-4748.46	0.00	0.00	5556.53	-4748.46	24913.30	0.00	4.48
1	T	13	SLV	-4748.46	-4748.46	0.00	0.00	-1829.33	-4748.41	-24913.30	-0.02	13.62
1	T	13	SLV	-127620.00	-127620.00	0.00	0.00	5556.53	-127624.00	44339.10	0.00	7.98
1	T	13	SLV	-127620.00	-127620.00	0.00	0.00	-1829.33	-127624.00	-44339.10	-0.02	24.24
1	T	13	SLV	-4748.46	-4748.46	87796.40	87796.40	0.00	-4748.87	-0.00	136801.00	1.56
1	T	13	SLV	-4748.46	-4748.46	-97201.10	-97201.10	0.00	-4748.86	-0.00	-136801.00	1.41
1	T	13	SLV	-127620.00	-127620.00	87796.40	87796.40	0.00	-127620.00	-0.00	233876.00	2.66
1	T	13	SLV	-127620.00	-127620.00	-97201.10	-97201.10	0.00	-127620.00	-0.00	-233876.00	2.41
1	T	16	SLV	-14037.20	-14037.20	0.00	0.00	-708.19	-14047.40	-26441.80	-0.02	37.34
1	T	16	SLV	-14037.20	-14037.20	0.00	0.00	4435.39	-14047.40	26441.80	0.00	5.96
1	T	16	SLV	-118331.00	-118331.00	0.00	0.00	-708.19	-118372.00	-42938.00	-0.02	60.63
1	T	16	SLV	-118331.00	-118331.00	0.00	0.00	4435.39	-118372.00	42938.00	0.00	9.68
1	T	16	SLV	-14037.20	-14037.20	86102.80	86102.80	0.00	-14037.20	-0.00	144917.00	1.68
1	T	16	SLV	-14037.20	-14037.20	-95507.50	-95507.50	0.00	-14037.20	-0.00	-144917.00	1.52
1	T	16	SLV	-118331.00	-118331.00	86102.80	86102.80	0.00	-118331.00	-0.00	227259.00	2.64
1	T	16	SLV	-118331.00	-118331.00	-95507.50	-95507.50	0.00	-118331.00	-0.00	-227259.00	2.38
1	T	19	SLV	-38601.00	-38601.00	0.00	0.00	12395.10	-38601.00	30444.40	0.00	2.46
1	T	19	SLV	-38601.00	-38601.00	0.00	0.00	-8667.88	-38601.10	-30444.40	-0.02	3.51
1	T	19	SLV	-93767.40	-93767.40	0.00	0.00	12395.10	-93767.50	39173.30	0.00	3.16
1	T	19	SLV	-93767.40	-93767.40	0.00	0.00	-8667.88	-93767.50	-39173.30	-0.02	4.52
1	T	19	SLV	-38601.00	-38601.00	24915.30	35730.20	0.00	-38601.10	-0.00	165595.00	4.63
1	T	19	SLV	-38601.00	-38601.00	24915.30	24915.30	0.00	-38601.10	-0.00	165595.00	6.65
1	T	19	SLV	-38601.00	-38601.00	-34320.10	-35730.20	0.00	-38601.10	-0.00	-165595.00	4.63
1	T	19	SLV	-38601.00	-38601.00	-34320.10	-34320.10	0.00	-38601.10	-0.00	-165595.00	4.83
1	T	19	SLV	-93767.40	-93767.40	24915.30	35730.20	0.00	-93767.50	-0.00	209061.00	5.85
1	T	19	SLV	-93767.40	-93767.40	24915.30	24915.30	0.00	-93767.50	-0.00	209061.00	8.39
1	T	19	SLV	-93767.40	-93767.40	-34320.10	-35730.20	0.00	-93767.40	-0.00	-209061.00	5.85
1	T	19	SLV	-93767.40	-93767.40	-34320.10	-34320.10	0.00	-93767.40	-0.00	-209061.00	6.09
1	T	22	SLV	-76906.30	-76906.30	0.00	0.00	11992.00	-76909.90	36526.20	0.00	3.05
1	T	22	SLV	-76906.30	-76906.30	0.00	0.00	-8264.78	-76910.00	-36526.30	-0.02	4.42
1	T	22	SLV	-55462.20	-55462.20	0.00	0.00	11992.00	-55462.40	33135.90	0.00	2.76
1	T	22	SLV	-55462.20	-55462.20	0.00	0.00	-8264.78	-55462.40	-33135.90	-0.02	4.01
1	T	22	SLV	-76906.30	-76906.30	-30676.30	-30709.50	0.00	-76906.30	-0.00	-196228.00	6.39
1	T	22	SLV	-76906.30	-76906.30	-30676.30	-30676.30	0.00	-76906.30	-0.00	-196228.00	6.40
1	T	22	SLV	-76906.30	-76906.30	21271.60	30709.50	0.00	-76906.30	-0.00	196228.00	6.39
1	T	22	SLV	-76906.30	-76906.30	21271.60	21271.60	0.00	-76906.30	-0.00	196228.00	9.22
1	T	22	SLV	-55462.20	-55462.20	-30676.30	-30709.50	0.00	-55534.30	-0.00	-179383.00	5.84
1	T	22	SLV	-55462.20	-55462.20	-30676.30	-30676.30	0.00	-55534.30	-0.00	-179383.00	5.85
1	T	22	SLV	-55462.20	-55462.20	21271.60	30709.50	0.00	-55534.30	-0.00	179383.00	5.84
1	T	22	SLV	-55462.20	-55462.20	21271.60	21271.60	0.00	-55534.30	-0.00	179383.00	8.43
1	T	25	SLV	-2666.05	-2666.05	0.00	0.00	6875.75	-2666.09	24570.20	0.00	3.57
1	T	25	SLV	-2666.05	-2666.05	0.00	0.00	-510.10	-2666.06	-24570.20	-0.02	48.17
1	T	25	SLV	-125538.00	-125538.00	0.00	0.00	6875.75	-125546.00	44024.40	0.00	6.40
1	T	25	SLV	-125538.00	-125538.00	0.00	0.00	-510.10	-125546.00	-44024.40	-0.02	86.31
1	T	25	SLV	-2666.05	-2666.05	75868.30	82833.10	0.00	-2708.94	-0.00	135002.00	1.63
1	T	25	SLV	-2666.05	-2666.05	75868.30	75868.30	0.00	-2708.94	-0.00	135002.00	1.78
1	T	25	SLV	-2666.05	-2666.05	-109129.00	-109129.00	0.00	-2708.93	-0.00	-135002.00	1.24
1	T	25	SLV	-125538.00	-125538.00	75868.30	82833.10	0.00	-125538.00	-0.00	232443.00	2.81
1	T	25	SLV	-125538.00	-125538.00	75868.30	75868.30	0.00	-125538.00	-0.00	232443.00	3.06
1	T	25	SLV	-125538.00	-125538.00	-109129.00	-109129.00	0.00	-125538.00	-0.00	-232443.00	2.13
1	T	28	SLV	-11954.80	-11954.80	0.00	0.00	611.04	-12040.70	26112.50	0.00	42.73
1	T	28	SLV	-11954.80	-11954.80	0.00	0.00	5754.61	-12040.70	26112.50	0.00	4.54
1	T	28	SLV	-116249.00	-116249.00	0.00	0.00	611.04	-116306.00	42625.00	0.00	69.76
1	T	28	SLV	-116249.00	-116249.00	0.00	0.00	5754.61	-116306.00	42625.00	0.00	7.41
1	T	28	SLV	-11954.80	-11954.80	74174.70	80463.50	0.00	-11958.20	-0.00	143113.00	1.78
1	T	28	SLV	-11954.80	-11954.80	74174.70	74174.70	0.00	-11958.20	-0.00	143113.00	1.93
1	T	28	SLV	-11954.80	-11954.80	-107436.00	-107436.00	0.00	-11958.20	-0.00	-143113.00	1.33
1	T	28	SLV	-116249.00	-116249.00	74174.70	80463.50	0.00	-116249.00	-0.00	225741.00	2.81
1	T	28	SLV	-116249.00	-116249.00	74174.70	74174.70	0.00	-116249.00	-0.00	225741.00	3.04
1	T	28	SLV	-116249.00	-116249.00	-107436.00	-107436.00	0.00	-116249.00	-0.00	-225741.00	2.10
1	T	31	SLV	-36518.60	-36518.60	0.00	0.00	13714.30	-36518.80	30107.40	0.00	2.20
1	T	31	SLV	-36518.60	-36518.60	0.00	0.00	-7348.66	-36518.70	-30107.40	-0.02	4.10
1	T	31	SLV	-91685.00	-91685.00	0.00	0.00	13714.30	-91685.50	38848.40	0.00	2.83
1	T	31	SLV	-91685.00	-91685.00	0.00	0.00	-7348.66	-91685.40	-38848.40	-0.02	5.29
1	T	31	SLV	-36518.60	-36518.60	12987.20	35048.80	0.00	-36518.70	-0.00	163880.00	4.68
1	T	31	SLV	-36518.60	-36518.60	12987.20	13299.50	0.00	-36518.70	-0.00	163880.00	12.32
1	T	31	SLV	-36518.60	-36518.60	-46248.20	-46248.20	0.00	-36518.70	-0.00	-163880.00	3.54
1	T	31	SLV	-91685.00	-91685.00	12987.20	35048.80	0.00	-91685.10	-0.00	207488.00	5.92
1	T	31	SLV	-91685.00	-91685.00	12987.20	13299.50	0.00	-91685.10	-0.00	207488.00	15.60
1	T	31	SLV	-91685.00	-91685.00	-46248.20	-46248.20	0.00	-91685.00	-0.00	-207488.00	4.49
1	T	34	SLV	-74823.90	-74823.90	0.00	0.00	13311.20	-74829.70	36198.30	0.00	2.72
1	T	34	SLV	-74823.90	-74823.90	0.00	0.00	-6945.56	-74829.60	-36198.30	-0.02	5.21
1	T	34	SLV	-53379.80	-53379.80	0.00	0.00	13311.20	-53469.60	32820.00	0.00	2.47

1	T	34	SLV	-53379.80	-53379.80	0.00	0.00	-6945.56	-53469.50	-32820.00	-0.02	4.73
1	T	34	SLV	-74823.90	-74823.90	-42604.50	-42604.50	0.00	-74823.90	-0.00	-194629.00	4.57
1	T	34	SLV	-74823.90	-74823.90	9343.48	30028.00	0.00	-74823.90	-0.00	194629.00	6.48
1	T	34	SLV	-74823.90	-74823.90	9343.48	9343.48	0.00	-74823.90	-0.00	194629.00	20.83
1	T	34	SLV	-53379.80	-53379.80	-42604.50	-42604.50	0.00	-53424.20	-0.00	-177683.00	4.17
1	T	34	SLV	-53379.80	-53379.80	9343.48	30028.00	0.00	-53424.20	-0.00	177683.00	5.92
1	T	34	SLV	-53379.80	-53379.80	9343.48	9343.48	0.00	-53424.20	-0.00	177683.00	19.02
1	T	37	SLV	-4748.46	-4748.46	0.00	0.00	5556.53	-4748.46	24913.30	0.00	4.48
1	T	37	SLV	-4748.46	-4748.46	0.00	0.00	-1829.33	-4748.41	-24913.30	-0.02	13.62
1	T	37	SLV	-127620.00	-127620.00	0.00	0.00	5556.53	-127624.00	44339.10	0.00	7.98
1	T	37	SLV	-127620.00	-127620.00	0.00	0.00	-1829.33	-127624.00	-44339.10	-0.02	24.24
1	T	37	SLV	-4748.46	-4748.46	87796.40	87796.40	0.00	-4748.87	-0.00	136801.00	1.56
1	T	37	SLV	-4748.46	-4748.46	-97201.10	-97201.10	0.00	-4748.86	-0.00	-136801.00	1.41
1	T	37	SLV	-127620.00	-127620.00	87796.40	87796.40	0.00	-127620.00	-0.00	233876.00	2.66
1	T	37	SLV	-127620.00	-127620.00	-97201.10	-97201.10	0.00	-127620.00	-0.00	-233876.00	2.41
1	T	40	SLV	-14037.20	-14037.20	0.00	0.00	-708.19	-14047.40	-26441.80	-0.02	37.34
1	T	40	SLV	-14037.20	-14037.20	0.00	0.00	4435.39	-14047.40	26441.80	0.00	5.96
1	T	40	SLV	-118331.00	-118331.00	0.00	0.00	-708.19	-118372.00	-42938.00	-0.02	60.63
1	T	40	SLV	-118331.00	-118331.00	0.00	0.00	4435.39	-118372.00	42938.00	0.00	9.68
1	T	40	SLV	-14037.20	-14037.20	86102.80	86102.80	0.00	-14037.20	-0.00	144917.00	1.68
1	T	40	SLV	-14037.20	-14037.20	-95507.50	-95507.50	0.00	-14037.20	-0.00	-144917.00	1.52
1	T	40	SLV	-118331.00	-118331.00	86102.80	86102.80	0.00	-118331.00	-0.00	227259.00	2.64
1	T	40	SLV	-118331.00	-118331.00	-95507.50	-95507.50	0.00	-118331.00	-0.00	-227259.00	2.38
1	T	43	SLV	-38601.00	-38601.00	0.00	0.00	12395.10	-38601.00	30444.40	0.00	2.46
1	T	43	SLV	-38601.00	-38601.00	0.00	0.00	-8667.88	-38601.10	-30444.40	-0.02	3.51
1	T	43	SLV	-93767.40	-93767.40	0.00	0.00	12395.10	-93767.50	39173.30	0.00	3.16
1	T	43	SLV	-93767.40	-93767.40	0.00	0.00	-8667.88	-93767.50	-39173.30	-0.02	4.52
1	T	43	SLV	-38601.00	-38601.00	24915.30	35730.20	0.00	-38601.10	-0.00	165595.00	4.63
1	T	43	SLV	-38601.00	-38601.00	24915.30	24915.30	0.00	-38601.10	-0.00	165595.00	6.65
1	T	43	SLV	-38601.00	-38601.00	-34320.10	-35730.20	0.00	-38601.10	-0.00	-165595.00	4.63
1	T	43	SLV	-38601.00	-38601.00	-34320.10	-34320.10	0.00	-38601.10	-0.00	-165595.00	4.83
1	T	43	SLV	-93767.40	-93767.40	24915.30	35730.20	0.00	-93767.50	-0.00	209061.00	5.85
1	T	43	SLV	-93767.40	-93767.40	24915.30	24915.30	0.00	-93767.50	-0.00	209061.00	8.39
1	T	43	SLV	-93767.40	-93767.40	-34320.10	-35730.20	0.00	-93767.40	-0.00	-209061.00	5.85
1	T	43	SLV	-93767.40	-93767.40	-34320.10	-34320.10	0.00	-93767.40	-0.00	-209061.00	6.09
1	T	46	SLV	-76906.30	-76906.30	0.00	0.00	11992.00	-76909.90	36526.20	0.00	3.05
1	T	46	SLV	-76906.30	-76906.30	0.00	0.00	-8264.78	-76910.00	-36526.30	-0.02	4.42
1	T	46	SLV	-55462.20	-55462.20	0.00	0.00	11992.00	-55462.40	33135.90	0.00	2.76
1	T	46	SLV	-55462.20	-55462.20	0.00	0.00	-8264.78	-55462.40	-33135.90	-0.02	4.01
1	T	46	SLV	-76906.30	-76906.30	-30676.30	-30709.50	0.00	-76906.30	-0.00	-196228.00	6.39
1	T	46	SLV	-76906.30	-76906.30	-30676.30	-30676.30	0.00	-76906.30	-0.00	-196228.00	6.40
1	T	46	SLV	-76906.30	-76906.30	21271.60	30709.50	0.00	-76906.30	-0.00	196228.00	6.39
1	T	46	SLV	-76906.30	-76906.30	21271.60	21271.60	0.00	-76906.30	-0.00	196228.00	9.22
1	T	46	SLV	-55462.20	-55462.20	-30676.30	-30709.50	0.00	-55534.30	-0.00	-179383.00	5.84
1	T	46	SLV	-55462.20	-55462.20	-30676.30	-30676.30	0.00	-55534.30	-0.00	-179383.00	5.85
1	T	46	SLV	-55462.20	-55462.20	21271.60	30709.50	0.00	-55534.30	-0.00	179383.00	5.84
1	T	46	SLV	-55462.20	-55462.20	21271.60	21271.60	0.00	-55534.30	-0.00	179383.00	8.43
1	P	2	SLD	-21195.50	-21195.50	0.00	0.00	-2160.79	-21196.30	-31835.40	-0.02	14.73
1	P	2	SLD	-21195.50	-21195.50	0.00	0.00	-5827.31	-21196.30	-31835.40	-0.02	5.46
1	P	2	SLD	-107630.00	-107630.00	0.00	0.00	-2160.79	-107630.00	-46043.90	-0.02	21.31
1	P	2	SLD	-107630.00	-107630.00	0.00	0.00	-5827.31	-107630.00	-46043.90	-0.02	7.90
1	P	2	SLD	-21195.50	-21195.50	61480.70	87695.70	0.00	-21195.60	-0.00	173784.00	1.98
1	P	2	SLD	-21195.50	-21195.50	61480.70	61480.70	0.00	-21195.60	-0.00	173784.00	2.83
1	P	2	SLD	-21195.50	-21195.50	-39866.10	-87695.70	0.00	-21195.60	-0.00	-173784.00	1.98
1	P	2	SLD	-21195.50	-21195.50	-39866.10	-61346.90	0.00	-21195.60	-0.00	-173784.00	2.83
1	P	2	SLD	-107630.00	-107630.00	61480.70	87695.70	0.00	-107634.00	-0.00	247902.00	2.83
1	P	2	SLD	-107630.00	-107630.00	61480.70	61480.70	0.00	-107634.00	-0.00	247902.00	4.03
1	P	2	SLD	-107630.00	-107630.00	-39866.10	-87695.70	0.00	-107634.00	-0.00	-247902.00	2.83
1	P	2	SLD	-107630.00	-107630.00	-39866.10	-61346.90	0.00	-107634.00	-0.00	-247902.00	4.04
1	P	5	SLD	-26116.50	-26116.50	0.00	0.00	-4939.07	-26202.10	-32673.20	-0.02	6.62
1	P	5	SLD	-26116.50	-26116.50	0.00	0.00	-3049.03	-26202.10	-32673.20	-0.02	10.72
1	P	5	SLD	-102709.00	-102709.00	0.00	0.00	-4939.07	-102734.00	-45263.70	-0.02	9.16
1	P	5	SLD	-102709.00	-102709.00	0.00	0.00	-3049.03	-102734.00	-45263.70	-0.02	14.85
1	P	5	SLD	-26116.50	-26116.50	60154.40	86317.60	0.00	-26162.40	-0.00	178275.00	2.07
1	P	5	SLD	-26116.50	-26116.50	60154.40	60154.40	0.00	-26162.40	-0.00	178275.00	2.96
1	P	5	SLD	-26116.50	-26116.50	-38539.90	-86317.60	0.00	-26162.40	-0.00	-178275.00	2.07
1	P	5	SLD	-26116.50	-26116.50	-38539.90	-59968.80	0.00	-26162.40	-0.00	-178275.00	2.97
1	P	5	SLD	-102709.00	-102709.00	60154.40	86317.60	0.00	-102773.00	-0.00	243920.00	2.83
1	P	5	SLD	-102709.00	-102709.00	60154.40	60154.40	0.00	-102773.00	-0.00	243920.00	4.05
1	P	5	SLD	-102709.00	-102709.00	-38539.90	-86317.60	0.00	-102773.00	-0.00	-243920.00	2.83
1	P	5	SLD	-102709.00	-102709.00	-38539.90	-59968.80	0.00	-102773.00	-0.00	-243920.00	4.07
1	P	8	SLD	-45473.90	-45473.90	0.00	0.00	742.98	-45518.40	35891.40	0.00	48.31
1	P	8	SLD	-45473.90	-45473.90	0.00	0.00	-8731.08	-45518.40	-35891.40	-0.02	4.11
1	P	8	SLD	-83351.90	-83351.90	0.00	0.00	742.98	-83351.90	42136.20	0.00	56.71
1	P	8	SLD	-83351.90	-83351.90	0.00	0.00	-8731.08	-83351.90	-42136.20	-0.02	4.83
1	P	8	SLD	-45473.90	-45473.90	27711.10	37371.30	0.00	-45474.10	-0.00	195447.00	5.23
1	P	8	SLD	-45473.90	-45473.90	27711.10	27711.10	0.00	-45474.10	-0.00	195447.00	7.05
1	P	8	SLD	-45473.90	-45473.90	-6096.53	-37371.30	0.00	-45474.10	-0.00	-195447.00	5.23
1	P	8	SLD	-45473.90	-45473.90	-6096.53	-11022.40	0.00	-45474.10	-0.00	-195447.00	17.73
1	P	8	SLD	-83351.90	-83351.90	27711.10	37371.30	0.00	-83353.80	-0.00	227815.00	6.10
1	P	8	SLD	-83351.90	-83351.90	27711.10	27711.10	0.00	-83353.80	-0.00	227815.00	8.22
1	P	8	SLD	-83351.90	-83351.90	-6096.53	-37371.30	0.00	-83353.80	-0.00	-227815.00	6.10

1	P	8	SLD	-83351.90	-83351.90	-6096.53	-11022.40	0.00	-83353.80	-0.00	-227815.00	20.67
1	P	11	SLD	-71204.90	-71204.90	0.00	0.00	453.63	-71247.70	40149.00	0.00	88.50
1	P	11	SLD	-71204.90	-71204.90	0.00	0.00	-8441.74	-71247.90	-40149.00	-0.02	4.76
1	P	11	SLD	-57620.80	-57620.80	0.00	0.00	453.63	-57639.10	37901.90	0.00	83.55
1	P	11	SLD	-57620.80	-57620.80	0.00	0.00	-8441.74	-57638.70	-37901.80	-0.02	4.49
1	P	11	SLD	-71204.90	-71204.90	-2560.56	-33490.80	0.00	-71208.00	-0.00	-217591.00	6.50
1	P	11	SLD	-71204.90	-71204.90	-2560.56	-7141.96	0.00	-71208.00	-0.00	-217591.00	30.47
1	P	11	SLD	-71204.90	-71204.90	24175.10	33490.80	0.00	-71208.00	-0.00	217591.00	6.50
1	P	11	SLD	-71204.90	-71204.90	24175.10	24175.10	0.00	-71208.00	-0.00	217591.00	9.00
1	P	11	SLD	-57620.80	-57620.80	-2560.56	-33490.80	0.00	-57696.60	-0.00	-206079.00	6.15
1	P	11	SLD	-57620.80	-57620.80	-2560.56	-7141.96	0.00	-57696.60	-0.00	-206079.00	28.85
1	P	11	SLD	-57620.80	-57620.80	24175.10	33490.80	0.00	-57696.60	-0.00	206079.00	6.15
1	P	11	SLD	-57620.80	-57620.80	24175.10	24175.10	0.00	-57696.60	-0.00	206079.00	8.52
1	P	14	SLD	-22656.40	-22656.40	0.00	0.00	-1454.32	-22656.90	-32080.00	-0.02	22.06
1	P	14	SLD	-22656.40	-22656.40	0.00	0.00	-5120.84	-22656.90	-32080.00	-0.02	6.26
1	P	14	SLD	-109091.00	-109091.00	0.00	0.00	-1454.32	-109157.00	-46287.00	-0.02	31.83
1	P	14	SLD	-109091.00	-109091.00	0.00	0.00	-5120.84	-109157.00	-46287.00	-0.02	9.04
1	P	14	SLD	-22656.40	-22656.40	62376.50	82712.60	0.00	-22667.90	-0.00	175116.00	2.12
1	P	14	SLD	-22656.40	-22656.40	62376.50	66330.00	0.00	-22667.90	-0.00	175116.00	2.64
1	P	14	SLD	-22656.40	-22656.40	-38970.30	-82712.60	0.00	-22667.90	-0.00	-175116.00	2.12
1	P	14	SLD	-22656.40	-22656.40	-38970.30	-66330.00	0.00	-22667.90	-0.00	-175116.00	2.64
1	P	14	SLD	-109091.00	-109091.00	62376.50	82712.60	0.00	-109162.00	-0.00	249151.00	3.01
1	P	14	SLD	-109091.00	-109091.00	62376.50	66330.00	0.00	-109162.00	-0.00	249151.00	3.76
1	P	14	SLD	-109091.00	-109091.00	-38970.30	-82712.60	0.00	-109162.00	-0.00	-249151.00	3.01
1	P	14	SLD	-109091.00	-109091.00	-38970.30	-66330.00	0.00	-109162.00	-0.00	-249151.00	3.76
1	P	17	SLD	-27577.40	-27577.40	0.00	0.00	-4232.60	-27617.30	-32909.70	-0.02	7.78
1	P	17	SLD	-27577.40	-27577.40	0.00	0.00	-2342.56	-27617.30	-32909.70	-0.02	14.05
1	P	17	SLD	-104170.00	-104170.00	0.00	0.00	-4232.60	-104170.00	-45492.50	-0.02	10.75
1	P	17	SLD	-104170.00	-104170.00	0.00	0.00	-2342.56	-104170.00	-45492.50	-0.02	19.42
1	P	17	SLD	-27577.40	-27577.40	61050.20	81334.50	0.00	-27629.20	-0.00	179601.00	2.21
1	P	17	SLD	-27577.40	-27577.40	61050.20	64951.90	0.00	-27629.20	-0.00	179601.00	2.77
1	P	17	SLD	-27577.40	-27577.40	-37644.00	-81334.50	0.00	-27629.20	-0.00	-179601.00	2.21
1	P	17	SLD	-27577.40	-27577.40	-37644.00	-64951.90	0.00	-27629.20	-0.00	-179601.00	2.77
1	P	17	SLD	-104170.00	-104170.00	61050.20	81334.50	0.00	-104170.00	-0.00	245065.00	3.01
1	P	17	SLD	-104170.00	-104170.00	61050.20	64951.90	0.00	-104170.00	-0.00	245065.00	3.77
1	P	17	SLD	-104170.00	-104170.00	-37644.00	-81334.50	0.00	-104170.00	-0.00	-245065.00	3.01
1	P	17	SLD	-104170.00	-104170.00	-37644.00	-64951.90	0.00	-104170.00	-0.00	-245065.00	3.77
1	P	20	SLD	-46934.80	-46934.80	0.00	0.00	1449.45	-46937.70	36127.20	0.00	24.92
1	P	20	SLD	-46934.80	-46934.80	0.00	0.00	-8024.61	-46937.90	-36127.30	-0.02	4.50
1	P	20	SLD	-84812.70	-84812.70	0.00	0.00	1449.45	-84812.80	42375.10	0.00	29.24
1	P	20	SLD	-84812.70	-84812.70	0.00	0.00	-8024.61	-84812.80	-42375.10	-0.02	5.28
1	P	20	SLD	-46934.80	-46934.80	28606.90	32388.20	0.00	-46935.00	-0.00	196724.00	6.07
1	P	20	SLD	-46934.80	-46934.80	28606.90	28606.90	0.00	-46935.00	-0.00	196724.00	6.88
1	P	20	SLD	-46934.80	-46934.80	-5200.71	-32388.20	0.00	-46934.80	-0.00	-196724.00	6.07
1	P	20	SLD	-46934.80	-46934.80	-5200.71	-16005.60	0.00	-46934.80	-0.00	-196724.00	12.29
1	P	20	SLD	-84812.70	-84812.70	28606.90	32388.20	0.00	-84817.70	-0.00	229040.00	7.07
1	P	20	SLD	-84812.70	-84812.70	28606.90	28606.90	0.00	-84817.70	-0.00	229040.00	8.01
1	P	20	SLD	-84812.70	-84812.70	-5200.71	-32388.20	0.00	-84817.70	-0.00	-229040.00	7.07
1	P	20	SLD	-84812.70	-84812.70	-5200.71	-16005.60	0.00	-84817.70	-0.00	-229040.00	14.31
1	P	23	SLD	-72665.80	-72665.80	0.00	0.00	1160.10	-72692.50	40386.80	0.00	34.81
1	P	23	SLD	-72665.80	-72665.80	0.00	0.00	-7735.27	-72692.50	-40386.80	-0.02	5.22
1	P	23	SLD	-59081.70	-59081.70	0.00	0.00	1160.10	-59097.40	38143.20	0.00	32.88
1	P	23	SLD	-59081.70	-59081.70	0.00	0.00	-7735.27	-59097.40	-38143.20	-0.02	4.93
1	P	23	SLD	-72665.80	-72665.80	-1664.74	-28507.70	0.00	-72671.80	-0.00	-218830.00	7.68
1	P	23	SLD	-72665.80	-72665.80	-1664.74	-12125.10	0.00	-72671.80	-0.00	-218830.00	18.05
1	P	23	SLD	-72665.80	-72665.80	25070.90	28507.70	0.00	-72671.80	-0.00	218830.00	7.68
1	P	23	SLD	-72665.80	-72665.80	25070.90	25070.90	0.00	-72671.80	-0.00	218830.00	8.73
1	P	23	SLD	-59081.70	-59081.70	-1664.74	-28507.70	0.00	-59166.20	-0.00	-207338.00	7.27
1	P	23	SLD	-59081.70	-59081.70	-1664.74	-12125.10	0.00	-59166.20	-0.00	-207338.00	17.10
1	P	23	SLD	-59081.70	-59081.70	25070.90	28507.70	0.00	-59166.20	-0.00	207338.00	7.27
1	P	23	SLD	-59081.70	-59081.70	25070.90	25070.90	0.00	-59166.20	-0.00	207338.00	8.27
1	P	26	SLD	-21195.50	-21195.50	0.00	0.00	-2160.79	-21196.30	-31835.40	-0.02	14.73
1	P	26	SLD	-21195.50	-21195.50	0.00	0.00	-5827.31	-21196.30	-31835.40	-0.02	5.46
1	P	26	SLD	-107630.00	-107630.00	0.00	0.00	-2160.79	-107630.00	-46043.90	-0.02	21.31
1	P	26	SLD	-107630.00	-107630.00	0.00	0.00	-5827.31	-107630.00	-46043.90	-0.02	7.90
1	P	26	SLD	-21195.50	-21195.50	61480.70	87695.70	0.00	-21195.60	-0.00	173784.00	1.98
1	P	26	SLD	-21195.50	-21195.50	61480.70	61480.70	0.00	-21195.60	-0.00	173784.00	2.83
1	P	26	SLD	-21195.50	-21195.50	-39866.10	-87695.70	0.00	-21195.60	-0.00	-173784.00	1.98
1	P	26	SLD	-21195.50	-21195.50	-39866.10	-61346.90	0.00	-21195.60	-0.00	-173784.00	2.83
1	P	26	SLD	-107630.00	-107630.00	61480.70	87695.70	0.00	-107634.00	-0.00	247902.00	2.83
1	P	26	SLD	-107630.00	-107630.00	61480.70	61480.70	0.00	-107634.00	-0.00	247902.00	4.03
1	P	26	SLD	-107630.00	-107630.00	-39866.10	-87695.70	0.00	-107634.00	-0.00	-247902.00	2.83
1	P	26	SLD	-107630.00	-107630.00	-39866.10	-61346.90	0.00	-107634.00	-0.00	-247902.00	4.04
1	P	29	SLD	-26116.50	-26116.50	0.00	0.00	-4939.07	-26202.10	-32673.20	-0.02	6.62
1	P	29	SLD	-26116.50	-26116.50	0.00	0.00	-3049.03	-26202.10	-32673.20	-0.02	10.72
1	P	29	SLD	-102709.00	-102709.00	0.00	0.00	-4939.07	-102734.00	-45263.70	-0.02	9.16
1	P	29	SLD	-102709.00	-102709.00	0.00	0.00	-3049.03	-102734.00	-45263.70	-0.02	14.85
1	P	29	SLD	-26116.50	-26116.50	60154.40	86317.60	0.00	-26162.40	-0.00	178275.00	2.07
1	P	29	SLD	-26116.50	-26116.50	60154.40	60154.40	0.00	-26162.40	-0.00	178275.00	2.96
1	P	29	SLD	-26116.50	-26116.50	-38539.90	-86317.60	0.00	-26162.40	-0.00	-178275.00	2.07
1	P	29	SLD	-26116.50	-26116.50	-38539.90	-59968.80	0.00	-26162.40	-0.00	-178275.00	2.97
1	P	29	SLD	-102709.00	-102709.00	60154.40	86317.60	0.00	-102773.00	-0.00	243920.00	2.83

1	P	29	SLD	-102709.00	-102709.00	60154.40	60154.40	0.00	-102773.00	-0.00	243920.00	4.05
1	P	29	SLD	-102709.00	-102709.00	-38539.90	-86317.60	0.00	-102773.00	-0.00	-243920.00	2.83
1	P	29	SLD	-102709.00	-102709.00	-38539.90	-59968.80	0.00	-102773.00	-0.00	-243920.00	4.07
1	P	32	SLD	-45473.90	-45473.90	0.00	0.00	742.98	-45518.40	35891.40	0.00	48.31
1	P	32	SLD	-45473.90	-45473.90	0.00	0.00	-8731.08	-45518.40	-35891.40	-0.02	4.11
1	P	32	SLD	-83351.90	-83351.90	0.00	0.00	742.98	-83351.90	42136.20	0.00	56.71
1	P	32	SLD	-83351.90	-83351.90	0.00	0.00	-8731.08	-83351.90	-42136.20	-0.02	4.83
1	P	32	SLD	-45473.90	-45473.90	27711.10	37371.30	0.00	-45474.10	-0.00	195447.00	5.23
1	P	32	SLD	-45473.90	-45473.90	27711.10	27711.10	0.00	-45474.10	-0.00	195447.00	7.05
1	P	32	SLD	-45473.90	-45473.90	-6096.53	-37371.30	0.00	-45474.10	-0.00	-195447.00	5.23
1	P	32	SLD	-45473.90	-45473.90	-6096.53	-11022.40	0.00	-45474.10	-0.00	-195447.00	17.73
1	P	32	SLD	-83351.90	-83351.90	27711.10	37371.30	0.00	-83353.80	-0.00	227815.00	6.10
1	P	32	SLD	-83351.90	-83351.90	27711.10	27711.10	0.00	-83353.80	-0.00	227815.00	8.22
1	P	32	SLD	-83351.90	-83351.90	-6096.53	-37371.30	0.00	-83353.80	-0.00	-227815.00	6.10
1	P	32	SLD	-83351.90	-83351.90	-6096.53	-11022.40	0.00	-83353.80	-0.00	-227815.00	20.67
1	P	35	SLD	-71204.90	-71204.90	0.00	0.00	453.63	-71247.70	40149.00	0.00	88.50
1	P	35	SLD	-71204.90	-71204.90	0.00	0.00	-8441.74	-71247.90	-40149.00	-0.02	4.76
1	P	35	SLD	-57620.80	-57620.80	0.00	0.00	453.63	-57639.10	37901.90	0.00	83.55
1	P	35	SLD	-57620.80	-57620.80	0.00	0.00	-8441.74	-57638.70	-37901.80	-0.02	4.49
1	P	35	SLD	-71204.90	-71204.90	-2560.56	-33490.80	0.00	-71208.00	-0.00	-217591.00	6.50
1	P	35	SLD	-71204.90	-71204.90	-2560.56	-7141.96	0.00	-71208.00	-0.00	-217591.00	30.47
1	P	35	SLD	-71204.90	-71204.90	24175.10	33490.80	0.00	-71208.00	-0.00	217591.00	6.50
1	P	35	SLD	-71204.90	-71204.90	24175.10	24175.10	0.00	-71208.00	-0.00	217591.00	9.00
1	P	35	SLD	-57620.80	-57620.80	-2560.56	-33490.80	0.00	-57696.60	-0.00	-206079.00	6.15
1	P	35	SLD	-57620.80	-57620.80	-2560.56	-7141.96	0.00	-57696.60	-0.00	-206079.00	28.85
1	P	35	SLD	-57620.80	-57620.80	24175.10	33490.80	0.00	-57696.60	-0.00	206079.00	6.15
1	P	35	SLD	-57620.80	-57620.80	24175.10	24175.10	0.00	-57696.60	-0.00	206079.00	8.52
1	P	38	SLD	-22656.40	-22656.40	0.00	0.00	-1454.32	-22656.90	-32080.00	-0.02	22.06
1	P	38	SLD	-22656.40	-22656.40	0.00	0.00	-5120.84	-22656.90	-32080.00	-0.02	6.26
1	P	38	SLD	-109091.00	-109091.00	0.00	0.00	-1454.32	-109157.00	-46287.00	-0.02	31.83
1	P	38	SLD	-109091.00	-109091.00	0.00	0.00	-5120.84	-109157.00	-46287.00	-0.02	9.04
1	P	38	SLD	-22656.40	-22656.40	62376.50	82712.60	0.00	-22667.90	-0.00	175116.00	2.12
1	P	38	SLD	-22656.40	-22656.40	62376.50	66330.00	0.00	-22667.90	-0.00	175116.00	2.64
1	P	38	SLD	-22656.40	-22656.40	-38970.30	-82712.60	0.00	-22667.90	-0.00	-175116.00	2.12
1	P	38	SLD	-22656.40	-22656.40	-38970.30	-66330.00	0.00	-22667.90	-0.00	-175116.00	2.64
1	P	38	SLD	-109091.00	-109091.00	62376.50	82712.60	0.00	-109162.00	-0.00	249151.00	3.01
1	P	38	SLD	-109091.00	-109091.00	62376.50	66330.00	0.00	-109162.00	-0.00	249151.00	3.76
1	P	38	SLD	-109091.00	-109091.00	-38970.30	-82712.60	0.00	-109162.00	-0.00	-249151.00	3.01
1	P	38	SLD	-109091.00	-109091.00	-38970.30	-66330.00	0.00	-109162.00	-0.00	-249151.00	3.76
1	P	41	SLD	-27577.40	-27577.40	0.00	0.00	-4232.60	-27617.30	-32909.70	-0.02	7.78
1	P	41	SLD	-27577.40	-27577.40	0.00	0.00	-2342.56	-27617.30	-32909.70	-0.02	14.05
1	P	41	SLD	-104170.00	-104170.00	0.00	0.00	-4232.60	-104170.00	-45492.50	-0.02	10.75
1	P	41	SLD	-104170.00	-104170.00	0.00	0.00	-2342.56	-104170.00	-45492.50	-0.02	19.42
1	P	41	SLD	-27577.40	-27577.40	61050.20	81334.50	0.00	-27629.20	-0.00	179601.00	2.21
1	P	41	SLD	-27577.40	-27577.40	61050.20	64951.90	0.00	-27629.20	-0.00	179601.00	2.77
1	P	41	SLD	-27577.40	-27577.40	-37644.00	-81334.50	0.00	-27629.20	-0.00	-179601.00	2.21
1	P	41	SLD	-27577.40	-27577.40	-37644.00	-64951.90	0.00	-27629.20	-0.00	-179601.00	2.77
1	P	41	SLD	-104170.00	-104170.00	61050.20	81334.50	0.00	-104170.00	-0.00	245065.00	3.01
1	P	41	SLD	-104170.00	-104170.00	61050.20	64951.90	0.00	-104170.00	-0.00	245065.00	3.77
1	P	41	SLD	-104170.00	-104170.00	-37644.00	-81334.50	0.00	-104170.00	-0.00	-245065.00	3.01
1	P	41	SLD	-104170.00	-104170.00	-37644.00	-64951.90	0.00	-104170.00	-0.00	-245065.00	3.77
1	P	44	SLD	-46934.80	-46934.80	0.00	0.00	1449.45	-46937.70	36127.20	0.00	24.92
1	P	44	SLD	-46934.80	-46934.80	0.00	0.00	-8024.61	-46937.90	-36127.30	-0.02	4.50
1	P	44	SLD	-84812.70	-84812.70	0.00	0.00	1449.45	-84812.80	42375.10	0.00	29.24
1	P	44	SLD	-84812.70	-84812.70	0.00	0.00	-8024.61	-84812.80	-42375.10	-0.02	5.28
1	P	44	SLD	-46934.80	-46934.80	28606.90	32388.20	0.00	-46935.00	-0.00	196724.00	6.07
1	P	44	SLD	-46934.80	-46934.80	28606.90	28606.90	0.00	-46935.00	-0.00	196724.00	6.88
1	P	44	SLD	-46934.80	-46934.80	-5200.71	-32388.20	0.00	-46934.80	-0.00	-196724.00	6.07
1	P	44	SLD	-46934.80	-46934.80	-5200.71	-16005.60	0.00	-46934.80	-0.00	-196724.00	12.29
1	P	44	SLD	-84812.70	-84812.70	28606.90	32388.20	0.00	-84817.70	-0.00	229040.00	7.07
1	P	44	SLD	-84812.70	-84812.70	28606.90	28606.90	0.00	-84817.70	-0.00	229040.00	8.01
1	P	44	SLD	-84812.70	-84812.70	-5200.71	-32388.20	0.00	-84817.70	-0.00	-229040.00	7.07
1	P	44	SLD	-84812.70	-84812.70	-5200.71	-16005.60	0.00	-84817.70	-0.00	-229040.00	14.31
1	P	47	SLD	-72665.80	-72665.80	0.00	0.00	1160.10	-72692.50	40386.80	0.00	34.81
1	P	47	SLD	-72665.80	-72665.80	0.00	0.00	-7735.27	-72692.50	-40386.80	-0.02	5.22
1	P	47	SLD	-59081.70	-59081.70	0.00	0.00	1160.10	-59097.40	38143.20	0.00	32.88
1	P	47	SLD	-59081.70	-59081.70	0.00	0.00	-7735.27	-59097.40	-38143.20	-0.02	4.93
1	P	47	SLD	-72665.80	-72665.80	-1664.74	-28507.70	0.00	-72671.80	-0.00	-218830.00	7.68
1	P	47	SLD	-72665.80	-72665.80	-1664.74	-12125.10	0.00	-72671.80	-0.00	-218830.00	18.05
1	P	47	SLD	-72665.80	-72665.80	25070.90	28507.70	0.00	-72671.80	-0.00	218830.00	7.68
1	P	47	SLD	-72665.80	-72665.80	25070.90	25070.90	0.00	-72671.80	-0.00	218830.00	8.73
1	P	47	SLD	-59081.70	-59081.70	-1664.74	-28507.70	0.00	-59166.20	-0.00	-207338.00	7.27
1	P	47	SLD	-59081.70	-59081.70	-1664.74	-12125.10	0.00	-59166.20	-0.00	-207338.00	17.10
1	P	47	SLD	-59081.70	-59081.70	25070.90	28507.70	0.00	-59166.20	-0.00	207338.00	7.27
1	P	47	SLD	-59081.70	-59081.70	25070.90	25070.90	0.00	-59166.20	-0.00	207338.00	8.27
1	T	2	SLD	-21195.50	-21195.50	0.00	0.00	5598.11	-21196.30	31835.40	0.00	5.69
1	T	2	SLD	-21195.50	-21195.50	0.00	0.00	373.25	-21196.30	31835.40	0.00	85.29
1	T	2	SLD	-107630.00	-107630.00	0.00	0.00	5598.11	-107630.00	46043.90	0.00	8.22
1	T	2	SLD	-107630.00	-107630.00	0.00	0.00	373.25	-107630.00	46043.90	0.00	123.35
1	T	2	SLD	-21195.50	-21195.50	50925.50	63363.30	0.00	-21195.60	-0.00	173784.00	2.74
1	T	2	SLD	-21195.50	-21195.50	50925.50	50925.50	0.00	-21195.60	-0.00	173784.00	3.41
1	T	2	SLD	-21195.50	-21195.50	-80626.00	-80626.00	0.00	-21195.60	-0.00	-173784.00	2.16

1	T	2	SLD	-107630.00	-107630.00	50925.50	63363.30	0.00	-107634.00	-0.00	247902.00	3.91
1	T	2	SLD	-107630.00	-107630.00	50925.50	50925.50	0.00	-107634.00	-0.00	247902.00	4.87
1	T	2	SLD	-107630.00	-107630.00	-80626.00	-80626.00	0.00	-107634.00	-0.00	-247902.00	3.07
1	T	5	SLD	-26116.50	-26116.50	0.00	0.00	1161.63	-26202.10	32673.20	0.00	28.13
1	T	5	SLD	-26116.50	-26116.50	0.00	0.00	4809.73	-26202.10	32673.20	0.00	6.79
1	T	5	SLD	-102709.00	-102709.00	0.00	0.00	1161.63	-102734.00	45263.70	0.00	38.97
1	T	5	SLD	-102709.00	-102709.00	0.00	0.00	4809.73	-102734.00	45263.70	0.00	9.41
1	T	5	SLD	-26116.50	-26116.50	49954.80	62034.00	0.00	-26162.40	-0.00	178275.00	2.87
1	T	5	SLD	-26116.50	-26116.50	49954.80	49954.80	0.00	-26162.40	-0.00	178275.00	3.57
1	T	5	SLD	-26116.50	-26116.50	-79655.40	-79655.40	0.00	-26162.40	-0.00	-178275.00	2.24
1	T	5	SLD	-102709.00	-102709.00	49954.80	62034.00	0.00	-102773.00	-0.00	243920.00	3.93
1	T	5	SLD	-102709.00	-102709.00	49954.80	49954.80	0.00	-102773.00	-0.00	243920.00	4.88
1	T	5	SLD	-102709.00	-102709.00	-79655.40	-79655.40	0.00	-102773.00	-0.00	-243920.00	3.06
1	T	8	SLD	-45473.90	-45473.90	0.00	0.00	10474.60	-45518.40	35891.40	0.00	3.43
1	T	8	SLD	-45473.90	-45473.90	0.00	0.00	-4503.20	-45518.40	-35891.40	-0.02	7.97
1	T	8	SLD	-83351.90	-83351.90	0.00	0.00	10474.60	-83351.90	42136.20	0.00	4.02
1	T	8	SLD	-83351.90	-83351.90	0.00	0.00	-4503.20	-83351.90	-42136.20	-0.02	9.36
1	T	8	SLD	-45473.90	-45473.90	6143.16	28404.50	0.00	-45474.10	-0.00	195447.00	6.88
1	T	8	SLD	-45473.90	-45473.90	6143.16	6451.86	0.00	-45474.10	-0.00	195447.00	30.29
1	T	8	SLD	-45473.90	-45473.90	-35843.70	-35843.70	0.00	-45474.10	-0.00	-195447.00	5.45
1	T	8	SLD	-83351.90	-83351.90	6143.16	28404.50	0.00	-83353.80	-0.00	227815.00	8.02
1	T	8	SLD	-83351.90	-83351.90	6143.16	6451.86	0.00	-83353.80	-0.00	227815.00	35.31
1	T	8	SLD	-83351.90	-83351.90	-35843.70	-35843.70	0.00	-83353.80	-0.00	-227815.00	6.36
1	T	11	SLD	-71204.90	-71204.90	0.00	0.00	10217.90	-71247.70	40149.00	0.00	3.93
1	T	11	SLD	-71204.90	-71204.90	0.00	0.00	-4246.54	-71247.90	-40149.00	-0.02	9.45
1	T	11	SLD	-57620.80	-57620.80	0.00	0.00	10217.90	-57639.10	37901.90	0.00	3.71
1	T	11	SLD	-57620.80	-57620.80	0.00	0.00	-4246.54	-57638.70	-37901.80	-0.02	8.93
1	T	11	SLD	-71204.90	-71204.90	-33212.40	-33212.40	0.00	-71208.00	-0.00	-217591.00	6.55
1	T	11	SLD	-71204.90	-71204.90	3511.85	24842.20	0.00	-71208.00	-0.00	217591.00	8.76
1	T	11	SLD	-71204.90	-71204.90	3511.85	3511.85	0.00	-71208.00	-0.00	217591.00	61.96
1	T	11	SLD	-57620.80	-57620.80	-33212.40	-33212.40	0.00	-57696.60	-0.00	-206079.00	6.20
1	T	11	SLD	-57620.80	-57620.80	3511.85	24842.20	0.00	-57696.60	-0.00	206079.00	8.30
1	T	11	SLD	-57620.80	-57620.80	3511.85	3511.85	0.00	-57696.60	-0.00	206079.00	58.68
1	T	14	SLD	-22656.40	-22656.40	0.00	0.00	4672.64	-22657.00	32080.10	0.00	6.87
1	T	14	SLD	-22656.40	-22656.40	0.00	0.00	-552.22	-22656.90	-32080.00	-0.02	58.09
1	T	14	SLD	-109091.00	-109091.00	0.00	0.00	4672.64	-109157.00	46287.00	0.00	9.91
1	T	14	SLD	-109091.00	-109091.00	0.00	0.00	-552.22	-109157.00	-46287.00	-0.02	83.82
1	T	14	SLD	-22656.40	-22656.40	59293.30	63841.40	0.00	-22667.90	-0.00	175116.00	2.74
1	T	14	SLD	-22656.40	-22656.40	59293.30	59293.30	0.00	-22667.90	-0.00	175116.00	2.95
1	T	14	SLD	-22656.40	-22656.40	-72258.20	-72258.20	0.00	-22667.90	-0.00	-175116.00	2.42
1	T	14	SLD	-109091.00	-109091.00	59293.30	63841.40	0.00	-109162.00	-0.00	249151.00	3.90
1	T	14	SLD	-109091.00	-109091.00	59293.30	59293.30	0.00	-109162.00	-0.00	249151.00	4.20
1	T	14	SLD	-109091.00	-109091.00	-72258.20	-72258.20	0.00	-109162.00	-0.00	-249151.00	3.45
1	T	17	SLD	-27577.40	-27577.40	0.00	0.00	236.16	-27617.10	32909.60	0.00	139.35
1	T	17	SLD	-27577.40	-27577.40	0.00	0.00	3884.26	-27617.10	32909.60	0.00	8.47
1	T	17	SLD	-104170.00	-104170.00	0.00	0.00	236.16	-104170.00	45492.50	0.00	192.62
1	T	17	SLD	-104170.00	-104170.00	0.00	0.00	3884.26	-104170.00	45492.50	0.00	11.71
1	T	17	SLD	-27577.40	-27577.40	58322.70	62512.10	0.00	-27629.20	-0.00	179601.00	2.87
1	T	17	SLD	-27577.40	-27577.40	58322.70	58322.70	0.00	-27629.20	-0.00	179601.00	3.08
1	T	17	SLD	-27577.40	-27577.40	-71287.50	-71287.50	0.00	-27629.20	-0.00	-179601.00	2.52
1	T	17	SLD	-104170.00	-104170.00	58322.70	62512.10	0.00	-104170.00	-0.00	245065.00	3.92
1	T	17	SLD	-104170.00	-104170.00	58322.70	58322.70	0.00	-104170.00	-0.00	245065.00	4.20
1	T	17	SLD	-104170.00	-104170.00	-71287.50	-71287.50	0.00	-104170.00	-0.00	-245065.00	3.44
1	T	20	SLD	-46934.80	-46934.80	0.00	0.00	9549.09	-46937.70	36127.20	0.00	3.78
1	T	20	SLD	-46934.80	-46934.80	0.00	0.00	-5428.67	-46937.90	-36127.30	-0.02	6.65
1	T	20	SLD	-84812.70	-84812.70	0.00	0.00	9549.09	-84812.80	42375.10	0.00	4.44
1	T	20	SLD	-84812.70	-84812.70	0.00	0.00	-5428.67	-84812.80	-42375.10	-0.02	7.81
1	T	20	SLD	-46934.80	-46934.80	14511.00	28882.60	0.00	-46935.00	-0.00	196724.00	6.81
1	T	20	SLD	-46934.80	-46934.80	14511.00	14511.00	0.00	-46935.00	-0.00	196724.00	13.56
1	T	20	SLD	-46934.80	-46934.80	-27475.90	-28882.60	0.00	-46934.80	-0.00	-196724.00	6.81
1	T	20	SLD	-46934.80	-46934.80	-27475.90	-27475.90	0.00	-46934.80	-0.00	-196724.00	7.16
1	T	20	SLD	-84812.70	-84812.70	14511.00	28882.60	0.00	-84817.70	-0.00	229040.00	7.93
1	T	20	SLD	-84812.70	-84812.70	14511.00	14511.00	0.00	-84817.70	-0.00	229040.00	15.78
1	T	20	SLD	-84812.70	-84812.70	-27475.90	-28882.60	0.00	-84817.70	-0.00	-229040.00	7.93
1	T	20	SLD	-84812.70	-84812.70	-27475.90	-27475.90	0.00	-84817.70	-0.00	-229040.00	8.34
1	T	23	SLD	-72665.80	-72665.80	0.00	0.00	9292.43	-72692.50	40386.80	0.00	4.35
1	T	23	SLD	-72665.80	-72665.80	0.00	0.00	-5172.00	-72692.50	-40386.80	-0.02	7.81
1	T	23	SLD	-59081.70	-59081.70	0.00	0.00	9292.43	-59097.40	38143.20	0.00	4.10
1	T	23	SLD	-59081.70	-59081.70	0.00	0.00	-5172.00	-59097.40	-38143.20	-0.02	7.37
1	T	23	SLD	-72665.80	-72665.80	-24844.60	-25320.20	0.00	-72671.80	-0.00	-218830.00	8.64
1	T	23	SLD	-72665.80	-72665.80	-24844.60	-24844.60	0.00	-72671.80	-0.00	-218830.00	8.81
1	T	23	SLD	-72665.80	-72665.80	11879.70	25320.20	0.00	-72671.80	-0.00	218830.00	8.64
1	T	23	SLD	-72665.80	-72665.80	11879.70	11879.70	0.00	-72671.80	-0.00	218830.00	18.42
1	T	23	SLD	-59081.70	-59081.70	-24844.60	-25320.20	0.00	-59166.20	-0.00	-207338.00	8.19
1	T	23	SLD	-59081.70	-59081.70	-24844.60	-24844.60	0.00	-59166.20	-0.00	-207338.00	8.35
1	T	23	SLD	-59081.70	-59081.70	11879.70	25320.20	0.00	-59166.20	-0.00	207338.00	8.19
1	T	23	SLD	-59081.70	-59081.70	11879.70	11879.70	0.00	-59166.20	-0.00	207338.00	17.45
1	T	26	SLD	-21195.50	-21195.50	0.00	0.00	5598.11	-21196.30	31835.40	0.00	5.69
1	T	26	SLD	-21195.50	-21195.50	0.00	0.00	373.25	-21196.30	31835.40	0.00	85.29
1	T	26	SLD	-107630.00	-107630.00	0.00	0.00	5598.11	-107630.00	46043.90	0.00	8.22
1	T	26	SLD	-107630.00	-107630.00	0.00	0.00	373.25	-107630.00	46043.90	0.00	123.35
1	T	26	SLD	-21195.50	-21195.50	50925.50	63363.30	0.00	-21195.60	-0.00	173784.00	2.74

1	T	26	SLD	-21195.50	-21195.50	50925.50	50925.50	0.00	-21195.60	-0.00	173784.00	3.41
1	T	26	SLD	-21195.50	-21195.50	-80626.00	-80626.00	0.00	-21195.60	-0.00	-173784.00	2.16
1	T	26	SLD	-107630.00	-107630.00	50925.50	63363.30	0.00	-107634.00	-0.00	247902.00	3.91
1	T	26	SLD	-107630.00	-107630.00	50925.50	50925.50	0.00	-107634.00	-0.00	247902.00	4.87
1	T	26	SLD	-107630.00	-107630.00	-80626.00	-80626.00	0.00	-107634.00	-0.00	-247902.00	3.07
1	T	29	SLD	-26116.50	-26116.50	0.00	0.00	1161.63	-26202.10	32673.20	0.00	28.13
1	T	29	SLD	-26116.50	-26116.50	0.00	0.00	4809.73	-26202.10	32673.20	0.00	6.79
1	T	29	SLD	-102709.00	-102709.00	0.00	0.00	1161.63	-102734.00	45263.70	0.00	38.97
1	T	29	SLD	-102709.00	-102709.00	0.00	0.00	4809.73	-102734.00	45263.70	0.00	9.41
1	T	29	SLD	-26116.50	-26116.50	49954.80	62034.00	0.00	-26162.40	-0.00	178275.00	2.87
1	T	29	SLD	-26116.50	-26116.50	49954.80	49954.80	0.00	-26162.40	-0.00	178275.00	3.57
1	T	29	SLD	-26116.50	-26116.50	-79655.40	-79655.40	0.00	-26162.40	-0.00	-178275.00	2.24
1	T	29	SLD	-102709.00	-102709.00	49954.80	62034.00	0.00	-102773.00	-0.00	243920.00	3.93
1	T	29	SLD	-102709.00	-102709.00	49954.80	49954.80	0.00	-102773.00	-0.00	243920.00	4.88
1	T	29	SLD	-102709.00	-102709.00	-79655.40	-79655.40	0.00	-102773.00	-0.00	-243920.00	3.06
1	T	32	SLD	-45473.90	-45473.90	0.00	0.00	10474.60	-45518.40	35891.40	0.00	3.43
1	T	32	SLD	-45473.90	-45473.90	0.00	0.00	-4503.20	-45518.40	-35891.40	-0.02	7.97
1	T	32	SLD	-83351.90	-83351.90	0.00	0.00	10474.60	-83351.90	42136.20	0.00	4.02
1	T	32	SLD	-83351.90	-83351.90	0.00	0.00	-4503.20	-83351.90	-42136.20	-0.02	9.36
1	T	32	SLD	-45473.90	-45473.90	6143.16	28404.50	0.00	-45474.10	-0.00	195447.00	6.88
1	T	32	SLD	-45473.90	-45473.90	6143.16	6451.86	0.00	-45474.10	-0.00	195447.00	30.29
1	T	32	SLD	-45473.90	-45473.90	-35843.70	-35843.70	0.00	-45474.10	-0.00	-195447.00	5.45
1	T	32	SLD	-83351.90	-83351.90	6143.16	28404.50	0.00	-83353.80	-0.00	227815.00	8.02
1	T	32	SLD	-83351.90	-83351.90	6143.16	6451.86	0.00	-83353.80	-0.00	227815.00	35.31
1	T	32	SLD	-83351.90	-83351.90	-35843.70	-35843.70	0.00	-83353.80	-0.00	-227815.00	6.36
1	T	35	SLD	-71204.90	-71204.90	0.00	0.00	10217.90	-71247.70	40149.00	0.00	3.93
1	T	35	SLD	-71204.90	-71204.90	0.00	0.00	-4246.54	-71247.90	-40149.00	-0.02	9.45
1	T	35	SLD	-57620.80	-57620.80	0.00	0.00	10217.90	-57639.10	37901.90	0.00	3.71
1	T	35	SLD	-57620.80	-57620.80	0.00	0.00	-4246.54	-57638.70	-37901.80	-0.02	8.93
1	T	35	SLD	-71204.90	-71204.90	-33212.40	-33212.40	0.00	-71208.00	-0.00	-217591.00	6.55
1	T	35	SLD	-71204.90	-71204.90	3511.85	24842.20	0.00	-71208.00	-0.00	217591.00	8.76
1	T	35	SLD	-71204.90	-71204.90	3511.85	3511.85	0.00	-71208.00	-0.00	217591.00	61.96
1	T	35	SLD	-57620.80	-57620.80	-33212.40	-33212.40	0.00	-57696.60	-0.00	-206079.00	6.20
1	T	35	SLD	-57620.80	-57620.80	3511.85	24842.20	0.00	-57696.60	-0.00	206079.00	8.30
1	T	35	SLD	-57620.80	-57620.80	3511.85	3511.85	0.00	-57696.60	-0.00	206079.00	58.68
1	T	38	SLD	-22656.40	-22656.40	0.00	0.00	4672.64	-22657.00	32080.10	0.00	6.87
1	T	38	SLD	-22656.40	-22656.40	0.00	0.00	-552.22	-22656.90	-32080.00	-0.02	58.09
1	T	38	SLD	-109091.00	-109091.00	0.00	0.00	4672.64	-109157.00	46287.00	0.00	9.91
1	T	38	SLD	-109091.00	-109091.00	0.00	0.00	-552.22	-109157.00	-46287.00	-0.02	83.82
1	T	38	SLD	-22656.40	-22656.40	59293.30	63841.40	0.00	-22667.90	-0.00	175116.00	2.74
1	T	38	SLD	-22656.40	-22656.40	59293.30	59293.30	0.00	-22667.90	-0.00	175116.00	2.95
1	T	38	SLD	-22656.40	-22656.40	-72258.20	-72258.20	0.00	-22667.90	-0.00	-175116.00	2.42
1	T	38	SLD	-109091.00	-109091.00	59293.30	63841.40	0.00	-109162.00	-0.00	249151.00	3.90
1	T	38	SLD	-109091.00	-109091.00	59293.30	59293.30	0.00	-109162.00	-0.00	249151.00	4.20
1	T	38	SLD	-109091.00	-109091.00	-72258.20	-72258.20	0.00	-109162.00	-0.00	-249151.00	3.45
1	T	41	SLD	-27577.40	-27577.40	0.00	0.00	236.16	-27617.10	32909.60	0.00	139.35
1	T	41	SLD	-27577.40	-27577.40	0.00	0.00	3884.26	-27617.10	32909.60	0.00	8.47
1	T	41	SLD	-104170.00	-104170.00	0.00	0.00	236.16	-104170.00	45492.50	0.00	192.62
1	T	41	SLD	-104170.00	-104170.00	0.00	0.00	3884.26	-104170.00	45492.50	0.00	11.71
1	T	41	SLD	-27577.40	-27577.40	58322.70	62512.10	0.00	-27629.20	-0.00	179601.00	2.87
1	T	41	SLD	-27577.40	-27577.40	58322.70	58322.70	0.00	-27629.20	-0.00	179601.00	3.08
1	T	41	SLD	-27577.40	-27577.40	-71287.50	-71287.50	0.00	-27629.20	-0.00	-179601.00	2.52
1	T	41	SLD	-104170.00	-104170.00	58322.70	62512.10	0.00	-104170.00	-0.00	245065.00	3.92
1	T	41	SLD	-104170.00	-104170.00	58322.70	58322.70	0.00	-104170.00	-0.00	245065.00	4.20
1	T	41	SLD	-104170.00	-104170.00	-71287.50	-71287.50	0.00	-104170.00	-0.00	-245065.00	3.44
1	T	44	SLD	-46934.80	-46934.80	0.00	0.00	9549.09	-46937.70	36127.20	0.00	3.78
1	T	44	SLD	-46934.80	-46934.80	0.00	0.00	-5428.67	-46937.90	-36127.30	-0.02	6.65
1	T	44	SLD	-84812.70	-84812.70	0.00	0.00	9549.09	-84812.80	42375.10	0.00	4.44
1	T	44	SLD	-84812.70	-84812.70	0.00	0.00	-5428.67	-84812.80	-42375.10	-0.02	7.81
1	T	44	SLD	-46934.80	-46934.80	14511.00	28882.60	0.00	-46935.00	-0.00	196724.00	6.81
1	T	44	SLD	-46934.80	-46934.80	14511.00	14511.00	0.00	-46935.00	-0.00	196724.00	13.56
1	T	44	SLD	-46934.80	-46934.80	-27475.90	-28882.60	0.00	-46934.80	-0.00	-196724.00	6.81
1	T	44	SLD	-46934.80	-46934.80	-27475.90	-27475.90	0.00	-46934.80	-0.00	-196724.00	7.16
1	T	44	SLD	-84812.70	-84812.70	14511.00	28882.60	0.00	-84817.70	-0.00	229040.00	7.93
1	T	44	SLD	-84812.70	-84812.70	14511.00	14511.00	0.00	-84817.70	-0.00	229040.00	15.78
1	T	44	SLD	-84812.70	-84812.70	-27475.90	-28882.60	0.00	-84817.70	-0.00	-229040.00	7.93
1	T	44	SLD	-84812.70	-84812.70	-27475.90	-27475.90	0.00	-84817.70	-0.00	-229040.00	8.34
1	T	47	SLD	-72665.80	-72665.80	0.00	0.00	9292.43	-72692.50	40386.80	0.00	4.35
1	T	47	SLD	-72665.80	-72665.80	0.00	0.00	-5172.00	-72692.50	-40386.80	-0.02	7.81
1	T	47	SLD	-59081.70	-59081.70	0.00	0.00	9292.43	-59097.40	38143.20	0.00	4.10
1	T	47	SLD	-59081.70	-59081.70	0.00	0.00	-5172.00	-59097.40	-38143.20	-0.02	7.37
1	T	47	SLD	-72665.80	-72665.80	-24844.60	-25320.20	0.00	-72671.80	-0.00	-218830.00	8.64
1	T	47	SLD	-72665.80	-72665.80	-24844.60	-24844.60	0.00	-72671.80	-0.00	-218830.00	8.81
1	T	47	SLD	-72665.80	-72665.80	11879.70	25320.20	0.00	-72671.80	-0.00	218830.00	8.64
1	T	47	SLD	-72665.80	-72665.80	11879.70	11879.70	0.00	-72671.80	-0.00	218830.00	18.42
1	T	47	SLD	-59081.70	-59081.70	-24844.60	-25320.20	0.00	-59166.20	-0.00	-207338.00	8.19
1	T	47	SLD	-59081.70	-59081.70	-24844.60	-24844.60	0.00	-59166.20	-0.00	-207338.00	8.35
1	T	47	SLD	-59081.70	-59081.70	11879.70	25320.20	0.00	-59166.20	-0.00	207338.00	8.19
1	T	47	SLD	-59081.70	-59081.70	11879.70	11879.70	0.00	-59166.20	-0.00	207338.00	17.45
2	P	49	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	49	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	50	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80

2	P	50	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	51	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	51	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	52	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	52	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	53	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
2	P	53	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
2	P	54	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
2	P	54	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
2	P	55	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
2	P	55	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
2	P	56	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
2	P	56	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
2	P	57	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
2	P	57	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
2	P	58	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
2	P	58	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
2	P	59	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
2	P	59	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
2	P	60	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
2	P	60	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
2	P	61	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	61	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	62	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	62	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	63	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	63	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	64	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	64	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	65	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	65	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	66	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	66	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	67	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	67	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	68	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
2	P	68	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
2	P	69	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
2	P	69	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
2	P	70	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
2	P	70	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
2	P	71	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
2	P	71	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
2	P	72	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
2	P	72	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
2	P	1	SLV	1344.30	1344.30	0.00	0.00	-4129.77	1404.11	-23899.00	-0.02	5.79
2	P	1	SLV	1344.30	1344.30	0.00	0.00	-7498.78	1404.11	-23899.00	-0.02	3.19
2	P	1	SLV	-61396.80	-61396.80	0.00	0.00	-4129.77	-61434.20	-34081.80	-0.02	8.25
2	P	1	SLV	-61396.80	-61396.80	0.00	0.00	-7498.78	-61434.20	-34081.80	-0.02	4.54
2	P	1	SLV	1344.30	1344.30	41895.20	82833.10	0.00	1344.33	-0.00	131413.00	1.59
2	P	1	SLV	1344.30	1344.30	41895.20	61083.80	0.00	1344.33	-0.00	131413.00	2.15
2	P	1	SLV	1344.30	1344.30	-20066.20	-82833.10	0.00	1344.33	-0.00	-131413.00	1.59
2	P	1	SLV	1344.30	1344.30	-20066.20	-61083.80	0.00	1344.33	-0.00	-131413.00	2.15
2	P	1	SLV	-61396.80	-61396.80	41895.20	82833.10	0.00	-61453.50	-0.00	184132.00	2.22
2	P	1	SLV	-61396.80	-61396.80	41895.20	61083.80	0.00	-61453.50	-0.00	184132.00	3.01
2	P	1	SLV	-61396.80	-61396.80	-20066.20	-82833.10	0.00	-61453.50	-0.00	-184132.00	2.22
2	P	1	SLV	-61396.80	-61396.80	-20066.20	-61083.80	0.00	-61453.50	-0.00	-184132.00	3.01
2	P	4	SLV	-2939.02	-2939.02	0.00	0.00	-6008.27	-2939.36	-24615.30	-0.02	4.10
2	P	4	SLV	-2939.02	-2939.02	0.00	0.00	-5620.27	-2939.36	-24615.30	-0.02	4.38
2	P	4	SLV	-57113.50	-57113.50	0.00	0.00	-6008.27	-57113.60	-33397.60	-0.02	5.56
2	P	4	SLV	-57113.50	-57113.50	0.00	0.00	-5620.27	-57113.60	-33397.60	-0.02	5.94
2	P	4	SLV	-2939.02	-2939.02	39178.60	80463.50	0.00	-2980.03	-0.00	135241.00	1.68
2	P	4	SLV	-2939.02	-2939.02	39178.60	58714.20	0.00	-2980.03	-0.00	135241.00	2.30
2	P	4	SLV	-2939.02	-2939.02	-17349.60	-80463.50	0.00	-2980.03	-0.00	-135241.00	1.68
2	P	4	SLV	-2939.02	-2939.02	-17349.60	-58714.20	0.00	-2980.03	-0.00	-135241.00	2.30
2	P	4	SLV	-57113.50	-57113.50	39178.60	80463.50	0.00	-57132.90	-0.00	180669.00	2.25
2	P	4	SLV	-57113.50	-57113.50	39178.60	58714.20	0.00	-57132.90	-0.00	180669.00	3.08
2	P	4	SLV	-57113.50	-57113.50	-17349.60	-80463.50	0.00	-57132.90	-0.00	-180669.00	2.25
2	P	4	SLV	-57113.50	-57113.50	-17349.60	-58714.20	0.00	-57132.90	-0.00	-180669.00	3.08
2	P	7	SLV	-16790.10	-16790.10	0.00	0.00	-2574.05	-16809.80	-26894.80	-0.02	10.45
2	P	7	SLV	-16790.10	-16790.10	0.00	0.00	-9054.49	-16809.80	-26894.80	-0.02	2.97
2	P	7	SLV	-43262.40	-43262.40	0.00	0.00	-2574.05	-43262.40	-31197.00	-0.02	12.12
2	P	7	SLV	-43262.40	-43262.40	0.00	0.00	-9054.49	-43262.40	-31197.00	-0.02	3.45
2	P	7	SLV	-16790.10	-16790.10	23104.80	35048.80	0.00	-16790.10	-0.00	147303.00	4.20
2	P	7	SLV	-16790.10	-16790.10	23104.80	23104.80	0.00	-16790.10	-0.00	147303.00	6.38
2	P	7	SLV	-16790.10	-16790.10	-1275.82	-35048.80	0.00	-16790.10	-0.00	-147303.00	4.20
2	P	7	SLV	-16790.10	-16790.10	-1275.82	-13299.50	0.00	-16790.10	-0.00	-147303.00	11.08
2	P	7	SLV	-43262.40	-43262.40	23104.80	35048.80	0.00	-43275.80	-0.00	169436.00	4.83
2	P	7	SLV	-43262.40	-43262.40	23104.80	23104.80	0.00	-43275.80	-0.00	169436.00	7.33
2	P	7	SLV	-43262.40	-43262.40	-1275.82	-35048.80	0.00	-43275.80	-0.00	-169436.00	4.83
2	P	7	SLV	-43262.40	-43262.40	-1275.82	-13299.50	0.00	-43275.80	-0.00	-169436.00	12.74
2	P	10	SLV	-36617.20	-36617.20	0.00	0.00	-3119.08	-36617.30	-30123.30	-0.02	9.66

2	P	10	SLV	-36617.20	-36617.20	0.00	0.00	-8509.46	-36617.30	-30123.30	-0.02	3.54
2	P	10	SLV	-23435.30	-23435.30	0.00	0.00	-3119.08	-23443.90	-27980.10	-0.02	8.97
2	P	10	SLV	-23435.30	-23435.30	0.00	0.00	-8509.46	-23443.90	-27980.10	-0.02	3.29
2	P	10	SLV	-36617.20	-36617.20	4282.22	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
2	P	10	SLV	-36617.20	-36617.20	4282.22	8278.78	0.00	-36617.30	-0.00	163961.00	19.81
2	P	10	SLV	-36617.20	-36617.20	17546.80	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
2	P	10	SLV	-36617.20	-36617.20	17546.80	17546.80	0.00	-36617.30	-0.00	163961.00	9.34
2	P	10	SLV	-23435.30	-23435.30	4282.22	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
2	P	10	SLV	-23435.30	-23435.30	4282.22	8278.78	0.00	-23441.30	-0.00	152991.00	18.48
2	P	10	SLV	-23435.30	-23435.30	17546.80	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
2	P	10	SLV	-23435.30	-23435.30	17546.80	17546.80	0.00	-23441.30	-0.00	152991.00	8.72
2	P	13	SLV	1320.36	1320.36	0.00	0.00	-3730.33	1380.41	-23902.90	-0.02	6.41
2	P	13	SLV	1320.36	1320.36	0.00	0.00	-7099.34	1380.41	-23902.90	-0.02	3.37
2	P	13	SLV	-61420.70	-61420.70	0.00	0.00	-3730.33	-61458.10	-34085.60	-0.02	9.14
2	P	13	SLV	-61420.70	-61420.70	0.00	0.00	-7099.34	-61458.10	-34085.60	-0.02	4.80
2	P	13	SLV	1320.36	1320.36	52646.80	83514.50	0.00	1320.31	-0.00	131434.00	1.57
2	P	13	SLV	1320.36	1320.36	52646.80	60402.30	0.00	1320.31	-0.00	131434.00	2.18
2	P	13	SLV	1320.36	1320.36	-9314.55	-83514.50	0.00	1320.31	-0.00	-131434.00	1.57
2	P	13	SLV	1320.36	1320.36	-9314.55	-60402.30	0.00	1320.31	-0.00	-131434.00	2.18
2	P	13	SLV	-61420.70	-61420.70	52646.80	83514.50	0.00	-61477.00	-0.00	184151.00	2.21
2	P	13	SLV	-61420.70	-61420.70	52646.80	60402.30	0.00	-61477.00	-0.00	184151.00	3.05
2	P	13	SLV	-61420.70	-61420.70	-9314.55	-83514.50	0.00	-61477.00	-0.00	-184151.00	2.21
2	P	13	SLV	-61420.70	-61420.70	-9314.55	-60402.30	0.00	-61477.00	-0.00	-184151.00	3.05
2	P	16	SLV	-2962.96	-2962.96	0.00	0.00	-5608.83	-2963.24	-24619.20	-0.02	4.39
2	P	16	SLV	-2962.96	-2962.96	0.00	0.00	-5220.83	-2963.24	-24619.20	-0.02	4.72
2	P	16	SLV	-57137.40	-57137.40	0.00	0.00	-5608.83	-57138.60	-33401.60	-0.02	5.96
2	P	16	SLV	-57137.40	-57137.40	0.00	0.00	-5220.83	-57138.60	-33401.60	-0.02	6.40
2	P	16	SLV	-2962.96	-2962.96	49930.20	81144.90	0.00	-3003.87	-0.00	135262.00	1.67
2	P	16	SLV	-2962.96	-2962.96	49930.20	58032.70	0.00	-3003.87	-0.00	135262.00	2.33
2	P	16	SLV	-2962.96	-2962.96	-6597.95	-81144.90	0.00	-3003.87	-0.00	-135262.00	1.67
2	P	16	SLV	-2962.96	-2962.96	-6597.95	-58032.70	0.00	-3003.87	-0.00	-135262.00	2.33
2	P	16	SLV	-57137.40	-57137.40	49930.20	81144.90	0.00	-57156.20	-0.00	180688.00	2.23
2	P	16	SLV	-57137.40	-57137.40	49930.20	58032.70	0.00	-57156.20	-0.00	180688.00	3.11
2	P	16	SLV	-57137.40	-57137.40	-6597.95	-81144.90	0.00	-57156.20	-0.00	-180688.00	2.23
2	P	16	SLV	-57137.40	-57137.40	-6597.95	-58032.70	0.00	-57156.20	-0.00	-180688.00	3.11
2	P	19	SLV	-16814.00	-16814.00	0.00	0.00	-2174.61	-16833.70	-26898.70	-0.02	12.37
2	P	19	SLV	-16814.00	-16814.00	0.00	0.00	-8655.05	-16833.70	-26898.70	-0.02	3.11
2	P	19	SLV	-43286.30	-43286.30	0.00	0.00	-2174.61	-43286.50	-31200.90	-0.02	14.35
2	P	19	SLV	-43286.30	-43286.30	0.00	0.00	-8655.05	-43286.50	-31200.90	-0.02	3.60
2	P	19	SLV	-16814.00	-16814.00	33856.50	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
2	P	19	SLV	-16814.00	-16814.00	33856.50	33856.50	0.00	-16814.00	-0.00	147324.00	4.35
2	P	19	SLV	-16814.00	-16814.00	9475.79	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
2	P	19	SLV	-16814.00	-16814.00	9475.79	12618.00	0.00	-16814.00	-0.00	147324.00	11.68
2	P	19	SLV	-43286.30	-43286.30	33856.50	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
2	P	19	SLV	-43286.30	-43286.30	33856.50	33856.50	0.00	-43298.20	-0.00	169454.00	5.01
2	P	19	SLV	-43286.30	-43286.30	9475.79	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
2	P	19	SLV	-43286.30	-43286.30	9475.79	12618.00	0.00	-43298.20	-0.00	169454.00	13.43
2	P	22	SLV	-36641.20	-36641.20	0.00	0.00	-2719.64	-36641.20	-30127.20	-0.02	11.08
2	P	22	SLV	-36641.20	-36641.20	0.00	0.00	-8110.02	-36641.20	-30127.20	-0.02	3.71
2	P	22	SLV	-23459.20	-23459.20	0.00	0.00	-2719.64	-23467.80	-27984.00	-0.02	10.29
2	P	22	SLV	-23459.20	-23459.20	0.00	0.00	-8110.02	-23467.80	-27984.00	-0.02	3.45
2	P	22	SLV	-36641.20	-36641.20	15033.80	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
2	P	22	SLV	-36641.20	-36641.20	15033.80	15033.80	0.00	-36641.20	-0.00	163981.00	10.91
2	P	22	SLV	-36641.20	-36641.20	28298.40	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
2	P	22	SLV	-36641.20	-36641.20	28298.40	28298.40	0.00	-36641.20	-0.00	163981.00	5.79
2	P	22	SLV	-23459.20	-23459.20	15033.80	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
2	P	22	SLV	-23459.20	-23459.20	15033.80	15033.80	0.00	-23465.10	-0.00	153011.00	10.18
2	P	22	SLV	-23459.20	-23459.20	28298.40	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
2	P	22	SLV	-23459.20	-23459.20	28298.40	28298.40	0.00	-23465.10	-0.00	153011.00	5.41
2	P	25	SLV	1344.30	1344.30	0.00	0.00	-4129.77	1404.11	-23899.00	-0.02	5.79
2	P	25	SLV	1344.30	1344.30	0.00	0.00	-7498.78	1404.11	-23899.00	-0.02	3.19
2	P	25	SLV	-61396.80	-61396.80	0.00	0.00	-4129.77	-61434.20	-34081.80	-0.02	8.25
2	P	25	SLV	-61396.80	-61396.80	0.00	0.00	-7498.78	-61434.20	-34081.80	-0.02	4.54
2	P	25	SLV	1344.30	1344.30	41895.20	82833.10	0.00	1344.33	-0.00	131413.00	1.59
2	P	25	SLV	1344.30	1344.30	41895.20	61083.80	0.00	1344.33	-0.00	131413.00	2.15
2	P	25	SLV	1344.30	1344.30	-20066.20	-82833.10	0.00	1344.33	-0.00	-131413.00	1.59
2	P	25	SLV	1344.30	1344.30	-20066.20	-61083.80	0.00	1344.33	-0.00	-131413.00	2.15
2	P	25	SLV	-61396.80	-61396.80	41895.20	82833.10	0.00	-61453.50	-0.00	184132.00	2.22
2	P	25	SLV	-61396.80	-61396.80	41895.20	61083.80	0.00	-61453.50	-0.00	184132.00	3.01
2	P	25	SLV	-61396.80	-61396.80	-20066.20	-82833.10	0.00	-61453.50	-0.00	-184132.00	2.22
2	P	25	SLV	-61396.80	-61396.80	-20066.20	-61083.80	0.00	-61453.50	-0.00	-184132.00	3.01
2	P	28	SLV	-2939.02	-2939.02	0.00	0.00	-6008.27	-2939.36	-24615.30	-0.02	4.10
2	P	28	SLV	-2939.02	-2939.02	0.00	0.00	-5620.27	-2939.36	-24615.30	-0.02	4.38
2	P	28	SLV	-57113.50	-57113.50	0.00	0.00	-6008.27	-57113.60	-33397.60	-0.02	5.56
2	P	28	SLV	-57113.50	-57113.50	0.00	0.00	-5620.27	-57113.60	-33397.60	-0.02	5.94
2	P	28	SLV	-2939.02	-2939.02	39178.60	80463.50	0.00	-2980.03	-0.00	135241.00	1.68
2	P	28	SLV	-2939.02	-2939.02	39178.60	58714.20	0.00	-2980.03	-0.00	135241.00	2.30
2	P	28	SLV	-2939.02	-2939.02	-17349.60	-80463.50	0.00	-2980.03	-0.00	-135241.00	1.68
2	P	28	SLV	-2939.02	-2939.02	-17349.60	-58714.20	0.00	-2980.03	-0.00	-135241.00	2.30
2	P	28	SLV	-57113.50	-57113.50	39178.60	80463.50	0.00	-57132.90	-0.00	180669.00	2.25
2	P	28	SLV	-57113.50	-57113.50	39178.60	58714.20	0.00	-57132.90	-0.00	180669.00	3.08
2	P	28	SLV	-57113.50	-57113.50	-17349.60	-80463.50	0.00	-57132.90	-0.00	-180669.00	2.25

2	P	28	SLV	-57113.50	-57113.50	-17349.60	-58714.20	0.00	-57132.90	-0.00	-180669.00	3.08
2	P	31	SLV	-16790.10	-16790.10	0.00	0.00	-2574.05	-16809.80	-26894.80	-0.02	10.45
2	P	31	SLV	-16790.10	-16790.10	0.00	0.00	-9054.49	-16809.80	-26894.80	-0.02	2.97
2	P	31	SLV	-43262.40	-43262.40	0.00	0.00	-2574.05	-43262.40	-31197.00	-0.02	12.12
2	P	31	SLV	-43262.40	-43262.40	0.00	0.00	-9054.49	-43262.40	-31197.00	-0.02	3.45
2	P	31	SLV	-16790.10	-16790.10	23104.80	35048.80	0.00	-16790.10	-0.00	147303.00	4.20
2	P	31	SLV	-16790.10	-16790.10	23104.80	23104.80	0.00	-16790.10	-0.00	147303.00	6.38
2	P	31	SLV	-16790.10	-16790.10	-1275.82	-35048.80	0.00	-16790.10	-0.00	-147303.00	4.20
2	P	31	SLV	-16790.10	-16790.10	-1275.82	-13299.50	0.00	-16790.10	-0.00	-147303.00	11.08
2	P	31	SLV	-43262.40	-43262.40	23104.80	35048.80	0.00	-43275.80	-0.00	169436.00	4.83
2	P	31	SLV	-43262.40	-43262.40	23104.80	23104.80	0.00	-43275.80	-0.00	169436.00	7.33
2	P	31	SLV	-43262.40	-43262.40	-1275.82	-35048.80	0.00	-43275.80	-0.00	-169436.00	4.83
2	P	31	SLV	-43262.40	-43262.40	-1275.82	-13299.50	0.00	-43275.80	-0.00	-169436.00	12.74
2	P	34	SLV	-36617.20	-36617.20	0.00	0.00	-3119.08	-36617.30	-30123.30	-0.02	9.66
2	P	34	SLV	-36617.20	-36617.20	0.00	0.00	-8509.46	-36617.30	-30123.30	-0.02	3.54
2	P	34	SLV	-23435.30	-23435.30	0.00	0.00	-3119.08	-23443.90	-27980.10	-0.02	8.97
2	P	34	SLV	-23435.30	-23435.30	0.00	0.00	-8509.46	-23443.90	-27980.10	-0.02	3.29
2	P	34	SLV	-36617.20	-36617.20	4282.22	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
2	P	34	SLV	-36617.20	-36617.20	4282.22	8278.78	0.00	-36617.30	-0.00	163961.00	19.81
2	P	34	SLV	-36617.20	-36617.20	17546.80	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
2	P	34	SLV	-36617.20	-36617.20	17546.80	17546.80	0.00	-36617.30	-0.00	163961.00	9.34
2	P	34	SLV	-23435.30	-23435.30	4282.22	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
2	P	34	SLV	-23435.30	-23435.30	4282.22	8278.78	0.00	-23441.30	-0.00	152991.00	18.48
2	P	34	SLV	-23435.30	-23435.30	17546.80	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
2	P	34	SLV	-23435.30	-23435.30	17546.80	17546.80	0.00	-23441.30	-0.00	152991.00	8.72
2	P	37	SLV	1320.36	1320.36	0.00	0.00	-3730.33	1380.41	-23902.90	-0.02	6.41
2	P	37	SLV	1320.36	1320.36	0.00	0.00	-7099.34	1380.41	-23902.90	-0.02	3.37
2	P	37	SLV	-61420.70	-61420.70	0.00	0.00	-3730.33	-61458.10	-34085.60	-0.02	9.14
2	P	37	SLV	-61420.70	-61420.70	0.00	0.00	-7099.34	-61458.10	-34085.60	-0.02	4.80
2	P	37	SLV	1320.36	1320.36	52646.80	83514.50	0.00	1320.31	-0.00	131434.00	1.57
2	P	37	SLV	1320.36	1320.36	52646.80	60402.30	0.00	1320.31	-0.00	131434.00	2.18
2	P	37	SLV	1320.36	1320.36	-9314.55	-83514.50	0.00	1320.31	-0.00	-131434.00	1.57
2	P	37	SLV	1320.36	1320.36	-9314.55	-60402.30	0.00	1320.31	-0.00	-131434.00	2.18
2	P	37	SLV	-61420.70	-61420.70	52646.80	83514.50	0.00	-61477.00	-0.00	184151.00	2.21
2	P	37	SLV	-61420.70	-61420.70	52646.80	60402.30	0.00	-61477.00	-0.00	184151.00	3.05
2	P	37	SLV	-61420.70	-61420.70	-9314.55	-83514.50	0.00	-61477.00	-0.00	-184151.00	2.21
2	P	37	SLV	-61420.70	-61420.70	-9314.55	-60402.30	0.00	-61477.00	-0.00	-184151.00	3.05
2	P	40	SLV	-2962.96	-2962.96	0.00	0.00	-5608.83	-2963.24	-24619.20	-0.02	4.39
2	P	40	SLV	-2962.96	-2962.96	0.00	0.00	-5220.83	-2963.24	-24619.20	-0.02	4.72
2	P	40	SLV	-57137.40	-57137.40	0.00	0.00	-5608.83	-57138.60	-33401.60	-0.02	5.96
2	P	40	SLV	-57137.40	-57137.40	0.00	0.00	-5220.83	-57138.60	-33401.60	-0.02	6.40
2	P	40	SLV	-2962.96	-2962.96	49930.20	81144.90	0.00	-3003.87	-0.00	135262.00	1.67
2	P	40	SLV	-2962.96	-2962.96	49930.20	58032.70	0.00	-3003.87	-0.00	135262.00	2.33
2	P	40	SLV	-2962.96	-2962.96	-6597.95	-81144.90	0.00	-3003.87	-0.00	-135262.00	1.67
2	P	40	SLV	-2962.96	-2962.96	-6597.95	-58032.70	0.00	-3003.87	-0.00	-135262.00	2.33
2	P	40	SLV	-57137.40	-57137.40	49930.20	81144.90	0.00	-57156.20	-0.00	180688.00	2.23
2	P	40	SLV	-57137.40	-57137.40	49930.20	58032.70	0.00	-57156.20	-0.00	180688.00	3.11
2	P	40	SLV	-57137.40	-57137.40	-6597.95	-81144.90	0.00	-57156.20	-0.00	-180688.00	2.23
2	P	40	SLV	-57137.40	-57137.40	-6597.95	-58032.70	0.00	-57156.20	-0.00	-180688.00	3.11
2	P	43	SLV	-16814.00	-16814.00	0.00	0.00	-2174.61	-16833.70	-26898.70	-0.02	12.37
2	P	43	SLV	-16814.00	-16814.00	0.00	0.00	-8655.05	-16833.70	-26898.70	-0.02	3.11
2	P	43	SLV	-43286.30	-43286.30	0.00	0.00	-2174.61	-43286.50	-31200.90	-0.02	14.35
2	P	43	SLV	-43286.30	-43286.30	0.00	0.00	-8655.05	-43286.50	-31200.90	-0.02	3.60
2	P	43	SLV	-16814.00	-16814.00	33856.50	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
2	P	43	SLV	-16814.00	-16814.00	33856.50	33856.50	0.00	-16814.00	-0.00	147324.00	4.35
2	P	43	SLV	-16814.00	-16814.00	9475.79	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
2	P	43	SLV	-16814.00	-16814.00	9475.79	12618.00	0.00	-16814.00	-0.00	147324.00	11.68
2	P	43	SLV	-43286.30	-43286.30	33856.50	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
2	P	43	SLV	-43286.30	-43286.30	33856.50	33856.50	0.00	-43298.20	-0.00	169454.00	5.01
2	P	43	SLV	-43286.30	-43286.30	9475.79	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
2	P	43	SLV	-43286.30	-43286.30	9475.79	12618.00	0.00	-43298.20	-0.00	169454.00	13.43
2	P	46	SLV	-36641.20	-36641.20	0.00	0.00	-2719.64	-36641.20	-30127.20	-0.02	11.08
2	P	46	SLV	-36641.20	-36641.20	0.00	0.00	-8110.02	-36641.20	-30127.20	-0.02	3.71
2	P	46	SLV	-23459.20	-23459.20	0.00	0.00	-2719.64	-23467.80	-27984.00	-0.02	10.29
2	P	46	SLV	-23459.20	-23459.20	0.00	0.00	-8110.02	-23467.80	-27984.00	-0.02	3.45
2	P	46	SLV	-36641.20	-36641.20	15033.80	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
2	P	46	SLV	-36641.20	-36641.20	15033.80	15033.80	0.00	-36641.20	-0.00	163981.00	10.91
2	P	46	SLV	-36641.20	-36641.20	28298.40	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
2	P	46	SLV	-36641.20	-36641.20	28298.40	28298.40	0.00	-36641.20	-0.00	163981.00	5.79
2	P	46	SLV	-23459.20	-23459.20	15033.80	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
2	P	46	SLV	-23459.20	-23459.20	15033.80	15033.80	0.00	-23465.10	-0.00	153011.00	10.18
2	P	46	SLV	-23459.20	-23459.20	28298.40	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
2	P	46	SLV	-23459.20	-23459.20	28298.40	28298.40	0.00	-23465.10	-0.00	153011.00	5.41
2	P	2	SLD	-7812.88	-7812.88	0.00	0.00	-4550.70	-7833.23	-29576.00	-0.02	6.50
2	P	2	SLD	-7812.88	-7812.88	0.00	0.00	-6957.32	-7833.23	-29576.00	-0.02	4.25
2	P	2	SLD	-52247.10	-52247.10	0.00	0.00	-4550.70	-52276.00	-37013.30	-0.02	8.13
2	P	2	SLD	-52247.10	-52247.10	0.00	0.00	-6957.32	-52276.00	-37013.30	-0.02	5.32
2	P	2	SLD	-7812.88	-7812.88	35117.70	63363.30	0.00	-7813.19	-0.00	161586.00	2.55
2	P	2	SLD	-7812.88	-7812.88	35117.70	41410.70	0.00	-7813.19	-0.00	161586.00	3.90
2	P	2	SLD	-7812.88	-7812.88	-10079.40	-63363.30	0.00	-7813.20	-0.00	-161586.00	2.55
2	P	2	SLD	-7812.88	-7812.88	-10079.40	-41410.70	0.00	-7813.20	-0.00	-161586.00	3.90
2	P	2	SLD	-52247.10	-52247.10	35117.70	63363.30	0.00	-52295.00	-0.00	201404.00	3.18

2 P	2 SLD	-52247.10	-52247.10	35117.70	41410.70	0.00	-52295.00	-0.00	201404.00	4.86
2 P	2 SLD	-52247.10	-52247.10	-10079.40	-63363.30	0.00	-52295.00	-0.00	-201404.00	3.18
2 P	2 SLD	-52247.10	-52247.10	-10079.40	-41410.70	0.00	-52295.00	-0.00	-201404.00	4.86
2 P	5 SLD	-9948.41	-9948.41	0.00	0.00	-5908.54	-9996.26	-29944.60	-0.02	5.07
2 P	5 SLD	-9948.41	-9948.41	0.00	0.00	-5599.48	-9996.26	-29944.60	-0.02	5.35
2 P	5 SLD	-50111.50	-50111.50	0.00	0.00	-5908.54	-50131.10	-36657.40	-0.02	6.20
2 P	5 SLD	-50111.50	-50111.50	0.00	0.00	-5599.48	-50131.10	-36657.40	-0.02	6.55
2 P	5 SLD	-9948.41	-9948.41	33621.70	62034.00	0.00	-9948.49	-0.00	163538.00	2.64
2 P	5 SLD	-9948.41	-9948.41	33621.70	40081.40	0.00	-9948.49	-0.00	163538.00	4.08
2 P	5 SLD	-9948.41	-9948.41	-8583.51	-62034.00	0.00	-9948.49	-0.00	-163538.00	2.64
2 P	5 SLD	-9948.41	-9948.41	-8583.51	-40081.40	0.00	-9948.49	-0.00	-163538.00	4.08
2 P	5 SLD	-50111.50	-50111.50	33621.70	62034.00	0.00	-50130.80	-0.00	199515.00	3.22
2 P	5 SLD	-50111.50	-50111.50	33621.70	40081.40	0.00	-50130.80	-0.00	199515.00	4.98
2 P	5 SLD	-50111.50	-50111.50	-8583.51	-62034.00	0.00	-50130.80	-0.00	-199515.00	3.22
2 P	5 SLD	-50111.50	-50111.50	-8583.51	-40081.40	0.00	-50130.80	-0.00	-199515.00	4.98
2 P	8 SLD	-20932.30	-20932.30	0.00	0.00	-3368.09	-20933.10	-31791.30	-0.02	9.44
2 P	8 SLD	-20932.30	-20932.30	0.00	0.00	-8139.93	-20933.10	-31791.30	-0.02	3.91
2 P	8 SLD	-39127.60	-39127.60	0.00	0.00	-3368.09	-39128.20	-34828.60	-0.02	10.34
2 P	8 SLD	-39127.60	-39127.60	0.00	0.00	-8139.93	-39128.20	-34828.60	-0.02	4.28
2 P	8 SLD	-20932.30	-20932.30	21198.00	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
2 P	8 SLD	-20932.30	-20932.30	21198.00	21198.00	0.00	-20932.30	-0.00	173545.00	8.19
2 P	8 SLD	-20932.30	-20932.30	3840.23	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
2 P	8 SLD	-20932.30	-20932.30	3840.23	6451.86	0.00	-20932.30	-0.00	173545.00	26.90
2 P	8 SLD	-39127.60	-39127.60	21198.00	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
2 P	8 SLD	-39127.60	-39127.60	21198.00	21198.00	0.00	-39127.70	-0.00	189879.00	8.96
2 P	8 SLD	-39127.60	-39127.60	3840.23	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
2 P	8 SLD	-39127.60	-39127.60	3840.23	6451.86	0.00	-39127.70	-0.00	189879.00	29.43
2 P	11 SLD	-34313.00	-34313.00	0.00	0.00	-3712.27	-34313.20	-34026.60	-0.02	9.17
2 P	11 SLD	-34313.00	-34313.00	0.00	0.00	-7795.75	-34313.20	-34026.60	-0.02	4.36
2 P	11 SLD	-25746.90	-25746.90	0.00	0.00	-3712.27	-25844.80	-32613.40	-0.02	8.79
2 P	11 SLD	-25746.90	-25746.90	0.00	0.00	-7795.75	-25844.80	-32613.40	-0.02	4.18
2 P	11 SLD	-34313.00	-34313.00	7770.97	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
2 P	11 SLD	-34313.00	-34313.00	7770.97	7770.97	0.00	-34321.80	-0.00	185614.00	23.89
2 P	11 SLD	-34313.00	-34313.00	17267.30	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
2 P	11 SLD	-34313.00	-34313.00	17267.30	17267.30	0.00	-34321.80	-0.00	185614.00	10.75
2 P	11 SLD	-25746.90	-25746.90	7770.97	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
2 P	11 SLD	-25746.90	-25746.90	7770.97	7770.97	0.00	-25791.20	-0.00	177940.00	22.90
2 P	11 SLD	-25746.90	-25746.90	17267.30	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
2 P	11 SLD	-25746.90	-25746.90	17267.30	17267.30	0.00	-25791.20	-0.00	177940.00	10.31
2 P	14 SLD	-7829.68	-7829.68	0.00	0.00	-4270.48	-7849.94	-29578.90	-0.02	6.93
2 P	14 SLD	-7829.68	-7829.68	0.00	0.00	-6677.11	-7849.94	-29578.90	-0.02	4.43
2 P	14 SLD	-52263.80	-52263.80	0.00	0.00	-4270.48	-52292.60	-37016.00	-0.02	8.67
2 P	14 SLD	-52263.80	-52263.80	0.00	0.00	-6677.11	-52292.60	-37016.00	-0.02	5.54
2 P	14 SLD	-7829.68	-7829.68	42660.10	63841.40	0.00	-7830.00	-0.00	161601.00	2.53
2 P	14 SLD	-7829.68	-7829.68	42660.10	42660.10	0.00	-7830.00	-0.00	161601.00	3.79
2 P	14 SLD	-7829.68	-7829.68	-2536.94	-63841.40	0.00	-7830.00	-0.00	-161601.00	2.53
2 P	14 SLD	-7829.68	-7829.68	-2536.94	-40932.60	0.00	-7830.00	-0.00	-161601.00	3.95
2 P	14 SLD	-52263.80	-52263.80	42660.10	63841.40	0.00	-52311.90	-0.00	201419.00	3.15
2 P	14 SLD	-52263.80	-52263.80	42660.10	42660.10	0.00	-52311.90	-0.00	201419.00	4.72
2 P	14 SLD	-52263.80	-52263.80	-2536.94	-63841.40	0.00	-52312.00	-0.00	-201419.00	3.15
2 P	14 SLD	-52263.80	-52263.80	-2536.94	-40932.60	0.00	-52312.00	-0.00	-201419.00	4.92
2 P	17 SLD	-9965.21	-9965.21	0.00	0.00	-5628.32	-10012.50	-29947.40	-0.02	5.32
2 P	17 SLD	-9965.21	-9965.21	0.00	0.00	-5319.27	-10012.50	-29947.40	-0.02	5.63
2 P	17 SLD	-50128.30	-50128.30	0.00	0.00	-5628.32	-50148.20	-36660.30	-0.02	6.51
2 P	17 SLD	-50128.30	-50128.30	0.00	0.00	-5319.27	-50148.20	-36660.30	-0.02	6.89
2 P	17 SLD	-9965.21	-9965.21	41164.20	62512.10	0.00	-9965.20	-0.00	163554.00	2.62
2 P	17 SLD	-9965.21	-9965.21	41164.20	41164.20	0.00	-9965.20	-0.00	163554.00	3.97
2 P	17 SLD	-9965.21	-9965.21	-1041.03	-62512.10	0.00	-9965.20	-0.00	-163554.00	2.62
2 P	17 SLD	-9965.21	-9965.21	-1041.03	-39603.30	0.00	-9965.20	-0.00	-163554.00	4.13
2 P	17 SLD	-50128.30	-50128.30	41164.20	62512.10	0.00	-50148.00	-0.00	199530.00	3.19
2 P	17 SLD	-50128.30	-50128.30	41164.20	41164.20	0.00	-50148.00	-0.00	199530.00	4.85
2 P	17 SLD	-50128.30	-50128.30	-1041.03	-62512.10	0.00	-50148.00	-0.00	-199530.00	3.19
2 P	17 SLD	-50128.30	-50128.30	-1041.03	-39603.30	0.00	-50148.00	-0.00	-199530.00	5.04
2 P	20 SLD	-20949.10	-20949.10	0.00	0.00	-3087.88	-20949.90	-31794.10	-0.02	10.30
2 P	20 SLD	-20949.10	-20949.10	0.00	0.00	-7859.71	-20949.90	-31794.10	-0.02	4.05
2 P	20 SLD	-39144.40	-39144.40	0.00	0.00	-3087.88	-39145.00	-34831.40	-0.02	11.28
2 P	20 SLD	-39144.40	-39144.40	0.00	0.00	-7859.71	-39145.00	-34831.40	-0.02	4.43
2 P	20 SLD	-20949.10	-20949.10	28740.50	28882.60	0.00	-20949.10	-0.00	173560.00	6.01
2 P	20 SLD	-20949.10	-20949.10	28740.50	28740.50	0.00	-20949.10	-0.00	173560.00	6.04
2 P	20 SLD	-20949.10	-20949.10	11382.70	28882.60	0.00	-20949.10	-0.00	173560.00	6.01
2 P	20 SLD	-20949.10	-20949.10	11382.70	11382.70	0.00	-20949.10	-0.00	173560.00	15.25
2 P	20 SLD	-39144.40	-39144.40	28740.50	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
2 P	20 SLD	-39144.40	-39144.40	28740.50	28740.50	0.00	-39144.50	-0.00	189894.00	6.61
2 P	20 SLD	-39144.40	-39144.40	11382.70	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
2 P	20 SLD	-39144.40	-39144.40	11382.70	11382.70	0.00	-39144.50	-0.00	189894.00	16.68
2 P	23 SLD	-34329.80	-34329.80	0.00	0.00	-3432.06	-34330.10	-34029.50	-0.02	9.92
2 P	23 SLD	-34329.80	-34329.80	0.00	0.00	-7515.53	-34330.10	-34029.50	-0.02	4.53
2 P	23 SLD	-25763.70	-25763.70	0.00	0.00	-3432.06	-25861.10	-32616.20	-0.02	9.50
2 P	23 SLD	-25763.70	-25763.70	0.00	0.00	-7515.53	-25861.10	-32616.20	-0.02	4.34
2 P	23 SLD	-34329.80	-34329.80	15313.40	25320.20	0.00	-34338.60	-0.00	185629.00	7.33
2 P	23 SLD	-34329.80	-34329.80	15313.40	15313.40	0.00	-34338.60	-0.00	185629.00	12.12
2 P	23 SLD	-34329.80	-34329.80	24809.70	25320.20	0.00	-34338.60	-0.00	185629.00	7.33

2 P	23 SLD	-34329.80	-34329.80	24809.70	24809.70	0.00	-34338.60	-0.00	185629.00	7.48
2 P	23 SLD	-25763.70	-25763.70	15313.40	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
2 P	23 SLD	-25763.70	-25763.70	15313.40	15313.40	0.00	-25808.10	-0.00	177955.00	11.62
2 P	23 SLD	-25763.70	-25763.70	24809.70	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
2 P	23 SLD	-25763.70	-25763.70	24809.70	24809.70	0.00	-25808.10	-0.00	177955.00	7.17
2 P	26 SLD	-7812.88	-7812.88	0.00	0.00	-4550.70	-7833.23	-29576.00	-0.02	6.50
2 P	26 SLD	-7812.88	-7812.88	0.00	0.00	-6957.32	-7833.23	-29576.00	-0.02	4.25
2 P	26 SLD	-52247.10	-52247.10	0.00	0.00	-4550.70	-52276.00	-37013.30	-0.02	8.13
2 P	26 SLD	-52247.10	-52247.10	0.00	0.00	-6957.32	-52276.00	-37013.30	-0.02	5.32
2 P	26 SLD	-7812.88	-7812.88	35117.70	63363.30	0.00	-7813.19	-0.00	161586.00	2.55
2 P	26 SLD	-7812.88	-7812.88	35117.70	41410.70	0.00	-7813.19	-0.00	161586.00	3.90
2 P	26 SLD	-7812.88	-7812.88	-10079.40	-63363.30	0.00	-7813.20	-0.00	-161586.00	2.55
2 P	26 SLD	-7812.88	-7812.88	-10079.40	-41410.70	0.00	-7813.20	-0.00	-161586.00	3.90
2 P	26 SLD	-52247.10	-52247.10	35117.70	63363.30	0.00	-52295.00	-0.00	201404.00	3.18
2 P	26 SLD	-52247.10	-52247.10	35117.70	41410.70	0.00	-52295.00	-0.00	201404.00	4.86
2 P	26 SLD	-52247.10	-52247.10	-10079.40	-63363.30	0.00	-52295.00	-0.00	-201404.00	3.18
2 P	26 SLD	-52247.10	-52247.10	-10079.40	-41410.70	0.00	-52295.00	-0.00	-201404.00	4.86
2 P	29 SLD	-9948.41	-9948.41	0.00	0.00	-5908.54	-9996.26	-29944.60	-0.02	5.07
2 P	29 SLD	-9948.41	-9948.41	0.00	0.00	-5599.48	-9996.26	-29944.60	-0.02	5.35
2 P	29 SLD	-50111.50	-50111.50	0.00	0.00	-5908.54	-50131.10	-36657.40	-0.02	6.20
2 P	29 SLD	-50111.50	-50111.50	0.00	0.00	-5599.48	-50131.10	-36657.40	-0.02	6.55
2 P	29 SLD	-9948.41	-9948.41	33621.70	62034.00	0.00	-9948.49	-0.00	163538.00	2.64
2 P	29 SLD	-9948.41	-9948.41	33621.70	40081.40	0.00	-9948.49	-0.00	163538.00	4.08
2 P	29 SLD	-9948.41	-9948.41	-8583.51	-62034.00	0.00	-9948.49	-0.00	-163538.00	2.64
2 P	29 SLD	-9948.41	-9948.41	-8583.51	-40081.40	0.00	-9948.49	-0.00	-163538.00	4.08
2 P	29 SLD	-50111.50	-50111.50	33621.70	62034.00	0.00	-50130.80	-0.00	199515.00	3.22
2 P	29 SLD	-50111.50	-50111.50	33621.70	40081.40	0.00	-50130.80	-0.00	199515.00	4.98
2 P	29 SLD	-50111.50	-50111.50	-8583.51	-62034.00	0.00	-50130.80	-0.00	-199515.00	3.22
2 P	29 SLD	-50111.50	-50111.50	-8583.51	-40081.40	0.00	-50130.80	-0.00	-199515.00	4.98
2 P	32 SLD	-20932.30	-20932.30	0.00	0.00	-3368.09	-20933.10	-31791.30	-0.02	9.44
2 P	32 SLD	-20932.30	-20932.30	0.00	0.00	-8139.93	-20933.10	-31791.30	-0.02	3.91
2 P	32 SLD	-39127.60	-39127.60	0.00	0.00	-3368.09	-39128.20	-34828.60	-0.02	10.34
2 P	32 SLD	-39127.60	-39127.60	0.00	0.00	-8139.93	-39128.20	-34828.60	-0.02	4.28
2 P	32 SLD	-20932.30	-20932.30	21198.00	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
2 P	32 SLD	-20932.30	-20932.30	21198.00	21198.00	0.00	-20932.30	-0.00	173545.00	8.19
2 P	32 SLD	-20932.30	-20932.30	3840.23	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
2 P	32 SLD	-20932.30	-20932.30	3840.23	6451.86	0.00	-20932.30	-0.00	173545.00	26.90
2 P	32 SLD	-39127.60	-39127.60	21198.00	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
2 P	32 SLD	-39127.60	-39127.60	21198.00	21198.00	0.00	-39127.70	-0.00	189879.00	8.96
2 P	32 SLD	-39127.60	-39127.60	3840.23	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
2 P	32 SLD	-39127.60	-39127.60	3840.23	6451.86	0.00	-39127.70	-0.00	189879.00	29.43
2 P	35 SLD	-34313.00	-34313.00	0.00	0.00	-3712.27	-34313.20	-34026.60	-0.02	9.17
2 P	35 SLD	-34313.00	-34313.00	0.00	0.00	-7795.75	-34313.20	-34026.60	-0.02	4.36
2 P	35 SLD	-25746.90	-25746.90	0.00	0.00	-3712.27	-25844.80	-32613.40	-0.02	8.79
2 P	35 SLD	-25746.90	-25746.90	0.00	0.00	-7795.75	-25844.80	-32613.40	-0.02	4.18
2 P	35 SLD	-34313.00	-34313.00	7770.97	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
2 P	35 SLD	-34313.00	-34313.00	7770.97	7770.97	0.00	-34321.80	-0.00	185614.00	23.89
2 P	35 SLD	-34313.00	-34313.00	17267.30	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
2 P	35 SLD	-34313.00	-34313.00	17267.30	17267.30	0.00	-34321.80	-0.00	185614.00	10.75
2 P	35 SLD	-25746.90	-25746.90	7770.97	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
2 P	35 SLD	-25746.90	-25746.90	7770.97	7770.97	0.00	-25791.20	-0.00	177940.00	22.90
2 P	35 SLD	-25746.90	-25746.90	17267.30	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
2 P	35 SLD	-25746.90	-25746.90	17267.30	17267.30	0.00	-25791.20	-0.00	177940.00	10.31
2 P	38 SLD	-7829.68	-7829.68	0.00	0.00	-4270.48	-7849.94	-29578.90	-0.02	6.93
2 P	38 SLD	-7829.68	-7829.68	0.00	0.00	-6677.11	-7849.94	-29578.90	-0.02	4.43
2 P	38 SLD	-52263.80	-52263.80	0.00	0.00	-4270.48	-52292.60	-37016.00	-0.02	8.67
2 P	38 SLD	-52263.80	-52263.80	0.00	0.00	-6677.11	-52292.60	-37016.00	-0.02	5.54
2 P	38 SLD	-7829.68	-7829.68	42660.10	63841.40	0.00	-7830.00	-0.00	161601.00	2.53
2 P	38 SLD	-7829.68	-7829.68	42660.10	42660.10	0.00	-7830.00	-0.00	161601.00	3.79
2 P	38 SLD	-7829.68	-7829.68	-2536.94	-63841.40	0.00	-7830.00	-0.00	-161601.00	2.53
2 P	38 SLD	-7829.68	-7829.68	-2536.94	-40932.60	0.00	-7830.00	-0.00	-161601.00	3.95
2 P	38 SLD	-52263.80	-52263.80	42660.10	63841.40	0.00	-52311.90	-0.00	201419.00	3.15
2 P	38 SLD	-52263.80	-52263.80	42660.10	42660.10	0.00	-52311.90	-0.00	201419.00	4.72
2 P	38 SLD	-52263.80	-52263.80	-2536.94	-63841.40	0.00	-52312.00	-0.00	-201419.00	3.15
2 P	38 SLD	-52263.80	-52263.80	-2536.94	-40932.60	0.00	-52312.00	-0.00	-201419.00	4.92
2 P	41 SLD	-9965.21	-9965.21	0.00	0.00	-5628.32	-10012.50	-29947.40	-0.02	5.32
2 P	41 SLD	-9965.21	-9965.21	0.00	0.00	-5319.27	-10012.50	-29947.40	-0.02	5.63
2 P	41 SLD	-50128.30	-50128.30	0.00	0.00	-5628.32	-50148.20	-36660.30	-0.02	6.51
2 P	41 SLD	-50128.30	-50128.30	0.00	0.00	-5319.27	-50148.20	-36660.30	-0.02	6.89
2 P	41 SLD	-9965.21	-9965.21	41164.20	62512.10	0.00	-9965.20	-0.00	163554.00	2.62
2 P	41 SLD	-9965.21	-9965.21	41164.20	41164.20	0.00	-9965.20	-0.00	163554.00	3.97
2 P	41 SLD	-9965.21	-9965.21	-1041.03	-62512.10	0.00	-9965.20	-0.00	-163554.00	2.62
2 P	41 SLD	-9965.21	-9965.21	-1041.03	-39603.30	0.00	-9965.20	-0.00	-163554.00	4.13
2 P	41 SLD	-50128.30	-50128.30	41164.20	62512.10	0.00	-50148.00	-0.00	199530.00	3.19
2 P	41 SLD	-50128.30	-50128.30	41164.20	41164.20	0.00	-50148.00	-0.00	199530.00	4.85
2 P	41 SLD	-50128.30	-50128.30	-1041.03	-62512.10	0.00	-50148.00	-0.00	-199530.00	3.19
2 P	41 SLD	-50128.30	-50128.30	-1041.03	-39603.30	0.00	-50148.00	-0.00	-199530.00	5.04
2 P	44 SLD	-20949.10	-20949.10	0.00	0.00	-3087.88	-20949.90	-31794.10	-0.02	10.30
2 P	44 SLD	-20949.10	-20949.10	0.00	0.00	-7859.71	-20949.90	-31794.10	-0.02	4.05
2 P	44 SLD	-39144.40	-39144.40	0.00	0.00	-3087.88	-39145.00	-34831.40	-0.02	11.28
2 P	44 SLD	-39144.40	-39144.40	0.00	0.00	-7859.71	-39145.00	-34831.40	-0.02	4.43
2 P	44 SLD	-20949.10	-20949.10	28740.50	28882.60	0.00	-20949.10	-0.00	173560.00	6.01

2	P	44	SLD	-20949.10	-20949.10	28740.50	28740.50	0.00	-20949.10	-0.00	173560.00	6.04
2	P	44	SLD	-20949.10	-20949.10	11382.70	28882.60	0.00	-20949.10	-0.00	173560.00	6.01
2	P	44	SLD	-20949.10	-20949.10	11382.70	11382.70	0.00	-20949.10	-0.00	173560.00	15.25
2	P	44	SLD	-39144.40	-39144.40	28740.50	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
2	P	44	SLD	-39144.40	-39144.40	28740.50	28740.50	0.00	-39144.50	-0.00	189894.00	6.61
2	P	44	SLD	-39144.40	-39144.40	11382.70	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
2	P	44	SLD	-39144.40	-39144.40	11382.70	11382.70	0.00	-39144.50	-0.00	189894.00	16.68
2	P	47	SLD	-34329.80	-34329.80	0.00	0.00	-3432.06	-34330.10	-34029.50	-0.02	9.92
2	P	47	SLD	-34329.80	-34329.80	0.00	0.00	-7515.53	-34330.10	-34029.50	-0.02	4.53
2	P	47	SLD	-25763.70	-25763.70	0.00	0.00	-3432.06	-25861.10	-32616.20	-0.02	9.50
2	P	47	SLD	-25763.70	-25763.70	0.00	0.00	-7515.53	-25861.10	-32616.20	-0.02	4.34
2	P	47	SLD	-34329.80	-34329.80	15313.40	25320.20	0.00	-34338.60	-0.00	185629.00	7.33
2	P	47	SLD	-34329.80	-34329.80	15313.40	15313.40	0.00	-34338.60	-0.00	185629.00	12.12
2	P	47	SLD	-34329.80	-34329.80	24809.70	25320.20	0.00	-34338.60	-0.00	185629.00	7.33
2	P	47	SLD	-34329.80	-34329.80	24809.70	24809.70	0.00	-34338.60	-0.00	185629.00	7.48
2	P	47	SLD	-25763.70	-25763.70	15313.40	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
2	P	47	SLD	-25763.70	-25763.70	15313.40	15313.40	0.00	-25808.10	-0.00	177955.00	11.62
2	P	47	SLD	-25763.70	-25763.70	24809.70	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
2	P	47	SLD	-25763.70	-25763.70	24809.70	24809.70	0.00	-25808.10	-0.00	177955.00	7.17

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	73	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	74	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	74	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	75	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	75	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	76	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	76	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	77	SLE R	-68038.80	0.00	-3726.43	13.56	182.41
1	P	77	SLE R	-68038.80	11608.70	0.00	11.28	166.80
1	P	78	SLE R	-68038.80	0.00	-3726.43	13.56	182.41
1	P	78	SLE R	-68038.80	11608.70	0.00	11.28	166.80
1	P	79	SLE R	-68038.80	0.00	-3726.43	13.56	182.41
1	P	79	SLE R	-68038.80	11608.70	0.00	11.28	166.80
1	P	80	SLE R	-68038.80	0.00	-3726.43	13.56	182.41
1	P	80	SLE R	-68038.80	11608.70	0.00	11.28	166.80
1	P	81	SLE R	-66941.70	0.00	-3746.49	13.47	180.94
1	P	81	SLE R	-66941.70	11613.10	0.00	11.16	164.98
1	P	82	SLE R	-66941.70	0.00	-3746.49	13.47	180.94
1	P	82	SLE R	-66941.70	11613.10	0.00	11.16	164.98
1	P	83	SLE R	-66941.70	0.00	-3746.49	13.47	180.94
1	P	83	SLE R	-66941.70	11613.10	0.00	11.16	164.98
1	P	84	SLE R	-66941.70	0.00	-3746.49	13.47	180.94
1	P	84	SLE R	-66941.70	11613.10	0.00	11.16	164.98
1	P	85	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	85	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	86	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	86	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	87	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	87	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	88	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	88	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	89	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	89	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	90	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	90	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	91	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	91	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	92	SLE R	-66940.90	0.00	-3746.52	13.47	180.94
1	P	92	SLE R	-66940.90	11607.30	0.00	11.16	164.95
1	P	93	SLE R	-68974.90	0.00	-4122.24	14.30	191.25
1	P	93	SLE R	-68974.90	12631.40	0.00	11.71	173.02
1	P	94	SLE R	-68974.90	0.00	-4122.24	14.30	191.25
1	P	94	SLE R	-68974.90	12631.40	0.00	11.71	173.02
1	P	95	SLE R	-68974.90	0.00	-4122.24	14.30	191.25
1	P	95	SLE R	-68974.90	12631.40	0.00	11.71	173.02
1	P	96	SLE R	-68974.90	0.00	-4122.24	14.30	191.25
1	P	96	SLE R	-68974.90	12631.40	0.00	11.71	173.02
1	T	73	SLE R	-66940.90	0.00	2581.59	11.61	159.55
1	T	73	SLE R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	74	SLE R	-66940.90	0.00	2581.59	11.61	159.55
1	T	74	SLE R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	75	SLE R	-66940.90	0.00	2581.59	11.61	159.55
1	T	75	SLE R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	76	SLE R	-66940.90	0.00	2581.59	11.61	159.55
1	T	76	SLE R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	77	SLE R	-68038.80	0.00	2498.03	11.60	159.85
1	T	77	SLE R	-68038.80	-11003.30	0.00	11.09	164.04

1	T	78	SLE	R	-68038.80	0.00	2498.03	11.60	159.85
1	T	78	SLE	R	-68038.80	-11003.30	0.00	11.09	164.04
1	T	79	SLE	R	-68038.80	0.00	2498.03	11.60	159.85
1	T	79	SLE	R	-68038.80	-11003.30	0.00	11.09	164.04
1	T	80	SLE	R	-68038.80	0.00	2498.03	11.60	159.85
1	T	80	SLE	R	-68038.80	-11003.30	0.00	11.09	164.04
1	T	81	SLE	R	-66941.70	0.00	2581.91	11.61	159.56
1	T	81	SLE	R	-66941.70	-11015.60	0.00	10.97	162.26
1	T	82	SLE	R	-66941.70	0.00	2581.91	11.61	159.56
1	T	82	SLE	R	-66941.70	-11015.60	0.00	10.97	162.26
1	T	83	SLE	R	-66941.70	0.00	2581.91	11.61	159.56
1	T	83	SLE	R	-66941.70	-11015.60	0.00	10.97	162.26
1	T	84	SLE	R	-66941.70	0.00	2581.91	11.61	159.56
1	T	84	SLE	R	-66941.70	-11015.60	0.00	10.97	162.26
1	T	85	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	85	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	86	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	86	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	87	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	87	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	88	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	88	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	89	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	89	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	90	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	90	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	91	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	91	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	92	SLE	R	-66940.90	0.00	2581.59	11.61	159.55
1	T	92	SLE	R	-66940.90	-11010.40	0.00	10.97	162.24
1	T	93	SLE	R	-68974.90	0.00	3005.87	12.51	170.75
1	T	93	SLE	R	-68974.90	-12032.70	0.00	11.52	170.29
1	T	94	SLE	R	-68974.90	0.00	3005.87	12.51	170.75
1	T	94	SLE	R	-68974.90	-12032.70	0.00	11.52	170.29
1	T	95	SLE	R	-68974.90	0.00	3005.87	12.51	170.75
1	T	95	SLE	R	-68974.90	-12032.70	0.00	11.52	170.29
1	T	96	SLE	R	-68974.90	0.00	3005.87	12.51	170.75
1	T	96	SLE	R	-68974.90	-12032.70	0.00	11.52	170.29
1	P	121	SLE	Q	-65143.10	0.00	-3640.35	13.10	
1	P	121	SLE	Q	-65143.10	11255.00	0.00	10.85	
1	P	122	SLE	Q	-65143.10	0.00	-3640.35	13.10	
1	P	122	SLE	Q	-65143.10	11255.00	0.00	10.85	
1	T	121	SLE	Q	-65143.10	0.00	2522.60	11.31	
1	T	121	SLE	Q	-65143.10	-10666.20	0.00	10.66	
1	T	122	SLE	Q	-65143.10	0.00	2522.60	11.31	
1	T	122	SLE	Q	-65143.10	-10666.20	0.00	10.66	
2	P	73	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	73	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	74	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	74	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	75	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	75	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	76	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	76	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	77	SLE	R	-31866.90	0.00	-5903.50	17.56	255.88
2	P	77	SLE	R	-31866.90	17075.10	0.00	9.52	138.62
2	P	78	SLE	R	-31866.90	0.00	-5903.50	17.56	255.88
2	P	78	SLE	R	-31866.90	17075.10	0.00	9.52	138.62
2	P	79	SLE	R	-31866.90	0.00	-5903.50	17.56	255.88
2	P	79	SLE	R	-31866.90	17075.10	0.00	9.52	138.62
2	P	80	SLE	R	-31866.90	0.00	-5903.50	17.56	255.88
2	P	80	SLE	R	-31866.90	17075.10	0.00	9.52	138.62
2	P	81	SLE	R	-30996.10	0.00	-5804.20	17.30	256.95
2	P	81	SLE	R	-30996.10	16835.60	0.00	9.38	136.50
2	P	82	SLE	R	-30996.10	0.00	-5804.20	17.30	256.95
2	P	82	SLE	R	-30996.10	16835.60	0.00	9.38	136.50
2	P	83	SLE	R	-30996.10	0.00	-5804.20	17.30	256.95
2	P	83	SLE	R	-30996.10	16835.60	0.00	9.38	136.50
2	P	84	SLE	R	-30996.10	0.00	-5804.20	17.30	256.95
2	P	84	SLE	R	-30996.10	16835.60	0.00	9.38	136.50
2	P	85	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	85	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	86	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	86	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	87	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	87	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	88	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	88	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	89	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	89	SLE	R	-30996.40	16828.40	0.00	9.38	136.45
2	P	90	SLE	R	-30996.40	0.00	-5804.82	17.30	257.02
2	P	90	SLE	R	-30996.40	16828.40	0.00	9.38	136.45

2 P	91	SLE R	-30996.40	0.00	-5804.82	17.30	257.02	
2 P	91	SLE R	-30996.40	16828.40	0.00	9.38	136.45	
2 P	92	SLE R	-30996.40	0.00	-5804.82	17.30	257.02	
2 P	92	SLE R	-30996.40	16828.40	0.00	9.38	136.45	
2 P	93	SLE R	-31232.40	0.00	-6082.64	18.27	289.97	
2 P	93	SLE R	-31232.40	17672.10	0.00	9.84	142.95	
2 P	94	SLE R	-31232.40	0.00	-6082.64	18.27	289.97	
2 P	94	SLE R	-31232.40	17672.10	0.00	9.84	142.95	
2 P	95	SLE R	-31232.40	0.00	-6082.64	18.27	289.97	
2 P	95	SLE R	-31232.40	17672.10	0.00	9.84	142.95	
2 P	96	SLE R	-31232.40	0.00	-6082.64	18.27	289.97	
2 P	96	SLE R	-31232.40	17672.10	0.00	9.84	142.95	
2 P	121	SLE Q	-30038.30	0.00	-5613.21	16.72		
2 P	121	SLE Q	-30038.30	16290.20	0.00	9.08		
2 P	122	SLE Q	-30038.30	0.00	-5613.21	16.72		
2 P	122	SLE Q	-30038.30	16290.20	0.00	9.08		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-30038.30	0.00	-5613.21	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.49	324.98	0.05	0.02
2	P	121	SLE Q	-30038.30	16290.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.12	0.00	0.00
2	P	122	SLE Q	-30038.30	0.00	-5613.21	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.49	324.98	0.05	0.02
2	P	122	SLE Q	-30038.30	16290.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.12	0.00	0.00
2	P	97	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	97	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	98	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	98	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	99	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	99	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	100	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	100	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	101	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
2	P	101	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
2	P	102	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
2	P	102	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
2	P	103	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
2	P	103	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
2	P	104	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
2	P	104	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
2	P	105	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
2	P	105	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
2	P	106	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
2	P	106	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
2	P	107	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
2	P	107	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
2	P	108	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
2	P	108	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
2	P	109	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	109	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	110	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	110	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	111	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	111	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	112	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	112	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	113	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	113	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	114	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	114	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	115	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	115	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	116	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
2	P	116	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
2	P	117	SLE F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
2	P	117	SLE F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
2	P	118	SLE F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
2	P	118	SLE F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
2	P	119	SLE F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
2	P	119	SLE F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
2	P	120	SLE F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
2	P	120	SLE F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	50	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	51	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	52	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	53	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	P	54	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	P	55	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	P	56	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	P	57	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	P	58	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	P	59	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	P	60	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	P	61	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	62	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	63	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	64	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	65	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	66	SLU	8119.44	8119.44	326549.00	72771.60	8.96

1	P	67	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	68	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	P	69	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	P	70	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	P	71	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	P	72	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	P	1	SLV	47289.30	61476.40	306530.00	72771.60	1.18
1	P	1	SLV	47289.30	61476.40	306530.00	72771.60	1.18
1	P	1	SLV	-33316.40	61476.40	306530.00	72771.60	1.18
1	P	1	SLV	-33316.40	61476.40	306530.00	72771.60	1.18
1	P	1	SLV	47289.30	61476.40	333715.00	72771.60	1.18
1	P	1	SLV	47289.30	61476.40	333715.00	72771.60	1.18
1	P	1	SLV	-33316.40	61476.40	333715.00	72771.60	1.18
1	P	1	SLV	-33316.40	61476.40	333715.00	72771.60	1.18
1	P	4	SLV	46356.50	60560.30	308585.00	72771.60	1.20
1	P	4	SLV	46356.50	60560.30	308585.00	72771.60	1.20
1	P	4	SLV	-32383.50	60560.30	308585.00	72771.60	1.20
1	P	4	SLV	-32383.50	60560.30	308585.00	72771.60	1.20
1	P	4	SLV	46356.50	60560.30	331660.00	72771.60	1.20
1	P	4	SLV	46356.50	60560.30	331660.00	72771.60	1.20
1	P	4	SLV	-32383.50	60560.30	331660.00	72771.60	1.20
1	P	4	SLV	-32383.50	60560.30	331660.00	72771.60	1.20
1	P	7	SLV	20121.30	23609.70	314020.00	72771.60	3.08
1	P	7	SLV	20121.30	23609.70	314020.00	72771.60	3.08
1	P	7	SLV	-6148.34	23609.70	314020.00	72771.60	3.08
1	P	7	SLV	-6148.34	23609.70	314020.00	72771.60	3.08
1	P	7	SLV	20121.30	23609.70	326225.00	72771.60	3.08
1	P	7	SLV	20121.30	23609.70	326225.00	72771.60	3.08
1	P	7	SLV	-6148.34	23609.70	326225.00	72771.60	3.08
1	P	7	SLV	-6148.34	23609.70	326225.00	72771.60	3.08
1	P	10	SLV	-4098.49	22033.20	322495.00	72771.60	3.30
1	P	10	SLV	-4098.49	22033.20	322495.00	72771.60	3.30
1	P	10	SLV	18071.40	22033.20	322495.00	72771.60	3.30
1	P	10	SLV	18071.40	22033.20	322495.00	72771.60	3.30
1	P	10	SLV	-4098.49	22033.20	317750.00	72771.60	3.30
1	P	10	SLV	-4098.49	22033.20	317750.00	72771.60	3.30
1	P	10	SLV	18071.40	22033.20	317750.00	72771.60	3.30
1	P	10	SLV	18071.40	22033.20	317750.00	72771.60	3.30
1	P	13	SLV	44558.20	58520.80	306991.00	72771.60	1.24
1	P	13	SLV	44558.20	58520.80	306991.00	72771.60	1.24
1	P	13	SLV	-36047.50	58520.80	306991.00	72771.60	1.24
1	P	13	SLV	-36047.50	58520.80	306991.00	72771.60	1.24
1	P	13	SLV	44558.20	58520.80	334176.00	72771.60	1.24
1	P	13	SLV	44558.20	58520.80	334176.00	72771.60	1.24
1	P	13	SLV	-36047.50	58520.80	334176.00	72771.60	1.24
1	P	13	SLV	-36047.50	58520.80	334176.00	72771.60	1.24
1	P	16	SLV	43625.40	57604.60	309046.00	72771.60	1.26
1	P	16	SLV	43625.40	57604.60	309046.00	72771.60	1.26
1	P	16	SLV	-35114.60	57604.60	309046.00	72771.60	1.26
1	P	16	SLV	-35114.60	57604.60	309046.00	72771.60	1.26
1	P	16	SLV	43625.40	57604.60	332121.00	72771.60	1.26
1	P	16	SLV	43625.40	57604.60	332121.00	72771.60	1.26
1	P	16	SLV	-35114.60	57604.60	332121.00	72771.60	1.26
1	P	16	SLV	-35114.60	57604.60	332121.00	72771.60	1.26
1	P	19	SLV	17390.20	20654.10	314481.00	72771.60	3.52
1	P	19	SLV	17390.20	20654.10	314481.00	72771.60	3.52
1	P	19	SLV	-8879.41	20654.10	314481.00	72771.60	3.52
1	P	19	SLV	-8879.41	20654.10	314481.00	72771.60	3.52
1	P	19	SLV	17390.20	20654.10	326686.00	72771.60	3.52
1	P	19	SLV	17390.20	20654.10	326686.00	72771.60	3.52
1	P	19	SLV	-8879.41	20654.10	326686.00	72771.60	3.52
1	P	19	SLV	-8879.41	20654.10	326686.00	72771.60	3.52
1	P	22	SLV	-6829.55	19077.60	322956.00	72771.60	3.81
1	P	22	SLV	-6829.55	19077.60	322956.00	72771.60	3.81
1	P	22	SLV	15340.30	19077.60	322956.00	72771.60	3.81
1	P	22	SLV	15340.30	19077.60	322956.00	72771.60	3.81
1	P	22	SLV	-6829.55	19077.60	318211.00	72771.60	3.81
1	P	22	SLV	-6829.55	19077.60	318211.00	72771.60	3.81
1	P	22	SLV	15340.30	19077.60	318211.00	72771.60	3.81
1	P	22	SLV	15340.30	19077.60	318211.00	72771.60	3.81
1	P	25	SLV	47289.30	61476.40	306530.00	72771.60	1.18
1	P	25	SLV	47289.30	61476.40	306530.00	72771.60	1.18
1	P	25	SLV	-33316.40	61476.40	306530.00	72771.60	1.18
1	P	25	SLV	-33316.40	61476.40	306530.00	72771.60	1.18
1	P	25	SLV	47289.30	61476.40	333715.00	72771.60	1.18
1	P	25	SLV	47289.30	61476.40	333715.00	72771.60	1.18
1	P	25	SLV	-33316.40	61476.40	333715.00	72771.60	1.18
1	P	25	SLV	-33316.40	61476.40	333715.00	72771.60	1.18
1	P	28	SLV	46356.50	60560.30	308585.00	72771.60	1.20
1	P	28	SLV	46356.50	60560.30	308585.00	72771.60	1.20
1	P	28	SLV	-32383.50	60560.30	308585.00	72771.60	1.20
1	P	28	SLV	-32383.50	60560.30	308585.00	72771.60	1.20

1	P	28	SLV	46356.50	60560.30	331660.00	72771.60	1.20
1	P	28	SLV	46356.50	60560.30	331660.00	72771.60	1.20
1	P	28	SLV	-32383.50	60560.30	331660.00	72771.60	1.20
1	P	28	SLV	-32383.50	60560.30	331660.00	72771.60	1.20
1	P	31	SLV	20121.30	23609.70	314020.00	72771.60	3.08
1	P	31	SLV	20121.30	23609.70	314020.00	72771.60	3.08
1	P	31	SLV	-6148.34	23609.70	314020.00	72771.60	3.08
1	P	31	SLV	-6148.34	23609.70	314020.00	72771.60	3.08
1	P	31	SLV	20121.30	23609.70	326225.00	72771.60	3.08
1	P	31	SLV	20121.30	23609.70	326225.00	72771.60	3.08
1	P	31	SLV	-6148.34	23609.70	326225.00	72771.60	3.08
1	P	31	SLV	-6148.34	23609.70	326225.00	72771.60	3.08
1	P	34	SLV	-4098.49	22033.20	322495.00	72771.60	3.30
1	P	34	SLV	-4098.49	22033.20	322495.00	72771.60	3.30
1	P	34	SLV	18071.40	22033.20	322495.00	72771.60	3.30
1	P	34	SLV	18071.40	22033.20	322495.00	72771.60	3.30
1	P	34	SLV	-4098.49	22033.20	317750.00	72771.60	3.30
1	P	34	SLV	-4098.49	22033.20	317750.00	72771.60	3.30
1	P	34	SLV	18071.40	22033.20	317750.00	72771.60	3.30
1	P	34	SLV	18071.40	22033.20	317750.00	72771.60	3.30
1	P	37	SLV	44558.20	58520.80	306991.00	72771.60	1.24
1	P	37	SLV	44558.20	58520.80	306991.00	72771.60	1.24
1	P	37	SLV	-36047.50	58520.80	306991.00	72771.60	1.24
1	P	37	SLV	-36047.50	58520.80	306991.00	72771.60	1.24
1	P	37	SLV	44558.20	58520.80	334176.00	72771.60	1.24
1	P	37	SLV	44558.20	58520.80	334176.00	72771.60	1.24
1	P	37	SLV	-36047.50	58520.80	334176.00	72771.60	1.24
1	P	37	SLV	-36047.50	58520.80	334176.00	72771.60	1.24
1	P	40	SLV	43625.40	57604.60	309046.00	72771.60	1.26
1	P	40	SLV	43625.40	57604.60	309046.00	72771.60	1.26
1	P	40	SLV	-35114.60	57604.60	309046.00	72771.60	1.26
1	P	40	SLV	-35114.60	57604.60	309046.00	72771.60	1.26
1	P	40	SLV	43625.40	57604.60	332121.00	72771.60	1.26
1	P	40	SLV	43625.40	57604.60	332121.00	72771.60	1.26
1	P	40	SLV	-35114.60	57604.60	332121.00	72771.60	1.26
1	P	40	SLV	-35114.60	57604.60	332121.00	72771.60	1.26
1	P	43	SLV	17390.20	20654.10	314481.00	72771.60	3.52
1	P	43	SLV	17390.20	20654.10	314481.00	72771.60	3.52
1	P	43	SLV	-8879.41	20654.10	314481.00	72771.60	3.52
1	P	43	SLV	-8879.41	20654.10	314481.00	72771.60	3.52
1	P	43	SLV	17390.20	20654.10	326686.00	72771.60	3.52
1	P	43	SLV	17390.20	20654.10	326686.00	72771.60	3.52
1	P	43	SLV	-8879.41	20654.10	326686.00	72771.60	3.52
1	P	43	SLV	-8879.41	20654.10	326686.00	72771.60	3.52
1	P	46	SLV	-6829.55	19077.60	322956.00	72771.60	3.81
1	P	46	SLV	-6829.55	19077.60	322956.00	72771.60	3.81
1	P	46	SLV	15340.30	19077.60	322956.00	72771.60	3.81
1	P	46	SLV	15340.30	19077.60	322956.00	72771.60	3.81
1	P	46	SLV	-6829.55	19077.60	318211.00	72771.60	3.81
1	P	46	SLV	-6829.55	19077.60	318211.00	72771.60	3.81
1	P	46	SLV	15340.30	19077.60	318211.00	72771.60	3.81
1	P	46	SLV	15340.30	19077.60	318211.00	72771.60	3.81
1	T	49	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	50	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	51	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	52	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	53	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	T	54	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	T	55	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	T	56	SLU	8117.19	8117.19	326913.00	72771.60	8.97
1	T	57	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	T	58	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	T	59	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	T	60	SLU	8123.64	8123.64	326549.00	72771.60	8.96
1	T	61	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	62	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	63	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	64	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	65	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	66	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	67	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	68	SLU	8119.44	8119.44	326549.00	72771.60	8.96
1	T	69	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	T	70	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	T	71	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	T	72	SLU	8906.49	8906.49	327224.00	72771.60	8.17
1	T	1	SLV	-33316.40	41692.50	306530.00	72771.60	1.75
1	T	1	SLV	-33316.40	41692.50	306530.00	72771.60	1.75
1	T	1	SLV	47289.30	41692.50	306530.00	72771.60	1.75
1	T	1	SLV	-33316.40	41692.50	333715.00	72771.60	1.75
1	T	1	SLV	-33316.40	41692.50	333715.00	72771.60	1.75
1	T	1	SLV	47289.30	41692.50	333715.00	72771.60	1.75

1	T	4	SLV	-32383.50	41018.80	308585.00	72771.60	1.77
1	T	4	SLV	-32383.50	41018.80	308585.00	72771.60	1.77
1	T	4	SLV	46356.50	41018.80	308585.00	72771.60	1.77
1	T	4	SLV	-32383.50	41018.80	331660.00	72771.60	1.77
1	T	4	SLV	-32383.50	41018.80	331660.00	72771.60	1.77
1	T	4	SLV	46356.50	41018.80	331660.00	72771.60	1.77
1	T	7	SLV	-6148.34	15418.30	314020.00	72771.60	4.72
1	T	7	SLV	-6148.34	15418.30	314020.00	72771.60	4.72
1	T	7	SLV	20121.30	15418.30	314020.00	72771.60	4.72
1	T	7	SLV	-6148.34	15418.30	326225.00	72771.60	4.72
1	T	7	SLV	-6148.34	15418.30	326225.00	72771.60	4.72
1	T	7	SLV	20121.30	15418.30	326225.00	72771.60	4.72
1	T	10	SLV	18071.40	14394.30	322495.00	72771.60	5.06
1	T	10	SLV	-4098.49	14394.30	322495.00	72771.60	5.06
1	T	10	SLV	-4098.49	14394.30	322495.00	72771.60	5.06
1	T	10	SLV	18071.40	14394.30	317750.00	72771.60	5.06
1	T	10	SLV	-4098.49	14394.30	317750.00	72771.60	5.06
1	T	10	SLV	-4098.49	14394.30	317750.00	72771.60	5.06
1	T	13	SLV	-36047.50	40705.00	306991.00	72771.60	1.79
1	T	13	SLV	44558.20	40705.00	306991.00	72771.60	1.79
1	T	13	SLV	-36047.50	40705.00	334176.00	72771.60	1.79
1	T	13	SLV	44558.20	40705.00	334176.00	72771.60	1.79
1	T	16	SLV	-35114.60	40031.30	309046.00	72771.60	1.82
1	T	16	SLV	43625.40	40031.30	309046.00	72771.60	1.82
1	T	16	SLV	-35114.60	40031.30	332121.00	72771.60	1.82
1	T	16	SLV	43625.40	40031.30	332121.00	72771.60	1.82
1	T	19	SLV	-8879.41	14430.80	314481.00	72771.60	5.04
1	T	19	SLV	-8879.41	14430.80	314481.00	72771.60	5.04
1	T	19	SLV	17390.20	14430.80	314481.00	72771.60	5.04
1	T	19	SLV	17390.20	14430.80	314481.00	72771.60	5.04
1	T	19	SLV	-8879.41	14430.80	326686.00	72771.60	5.04
1	T	19	SLV	-8879.41	14430.80	326686.00	72771.60	5.04
1	T	19	SLV	17390.20	14430.80	326686.00	72771.60	5.04
1	T	19	SLV	17390.20	14430.80	326686.00	72771.60	5.04
1	T	22	SLV	15340.30	13406.80	322956.00	72771.60	5.43
1	T	22	SLV	15340.30	13406.80	322956.00	72771.60	5.43
1	T	22	SLV	-6829.55	13406.80	322956.00	72771.60	5.43
1	T	22	SLV	-6829.55	13406.80	322956.00	72771.60	5.43
1	T	22	SLV	15340.30	13406.80	318211.00	72771.60	5.43
1	T	22	SLV	15340.30	13406.80	318211.00	72771.60	5.43
1	T	22	SLV	-6829.55	13406.80	318211.00	72771.60	5.43
1	T	22	SLV	-6829.55	13406.80	318211.00	72771.60	5.43
1	T	25	SLV	-33316.40	41692.50	306530.00	72771.60	1.75
1	T	25	SLV	-33316.40	41692.50	306530.00	72771.60	1.75
1	T	25	SLV	47289.30	41692.50	306530.00	72771.60	1.75
1	T	25	SLV	-33316.40	41692.50	333715.00	72771.60	1.75
1	T	25	SLV	-33316.40	41692.50	333715.00	72771.60	1.75
1	T	25	SLV	47289.30	41692.50	333715.00	72771.60	1.75
1	T	28	SLV	-32383.50	41018.80	308585.00	72771.60	1.77
1	T	28	SLV	-32383.50	41018.80	308585.00	72771.60	1.77
1	T	28	SLV	46356.50	41018.80	308585.00	72771.60	1.77
1	T	28	SLV	-32383.50	41018.80	331660.00	72771.60	1.77
1	T	28	SLV	-32383.50	41018.80	331660.00	72771.60	1.77
1	T	28	SLV	46356.50	41018.80	331660.00	72771.60	1.77
1	T	31	SLV	-6148.34	15418.30	314020.00	72771.60	4.72
1	T	31	SLV	-6148.34	15418.30	314020.00	72771.60	4.72
1	T	31	SLV	20121.30	15418.30	314020.00	72771.60	4.72
1	T	31	SLV	-6148.34	15418.30	326225.00	72771.60	4.72
1	T	31	SLV	-6148.34	15418.30	326225.00	72771.60	4.72
1	T	31	SLV	20121.30	15418.30	326225.00	72771.60	4.72
1	T	34	SLV	18071.40	14394.30	322495.00	72771.60	5.06
1	T	34	SLV	-4098.49	14394.30	322495.00	72771.60	5.06
1	T	34	SLV	-4098.49	14394.30	322495.00	72771.60	5.06
1	T	34	SLV	18071.40	14394.30	317750.00	72771.60	5.06
1	T	34	SLV	-4098.49	14394.30	317750.00	72771.60	5.06
1	T	34	SLV	-4098.49	14394.30	317750.00	72771.60	5.06
1	T	37	SLV	-36047.50	40705.00	306991.00	72771.60	1.79
1	T	37	SLV	44558.20	40705.00	306991.00	72771.60	1.79
1	T	37	SLV	-36047.50	40705.00	334176.00	72771.60	1.79
1	T	37	SLV	44558.20	40705.00	334176.00	72771.60	1.79
1	T	40	SLV	-35114.60	40031.30	309046.00	72771.60	1.82
1	T	40	SLV	43625.40	40031.30	309046.00	72771.60	1.82
1	T	40	SLV	-35114.60	40031.30	332121.00	72771.60	1.82
1	T	40	SLV	43625.40	40031.30	332121.00	72771.60	1.82
1	T	43	SLV	-8879.41	14430.80	314481.00	72771.60	5.04
1	T	43	SLV	-8879.41	14430.80	314481.00	72771.60	5.04
1	T	43	SLV	17390.20	14430.80	314481.00	72771.60	5.04
1	T	43	SLV	17390.20	14430.80	314481.00	72771.60	5.04
1	T	43	SLV	-8879.41	14430.80	326686.00	72771.60	5.04
1	T	43	SLV	-8879.41	14430.80	326686.00	72771.60	5.04
1	T	43	SLV	17390.20	14430.80	326686.00	72771.60	5.04
1	T	43	SLV	17390.20	14430.80	326686.00	72771.60	5.04

1	T	46	SLV	15340.30	13406.80	322956.00	72771.60	5.43
1	T	46	SLV	15340.30	13406.80	322956.00	72771.60	5.43
1	T	46	SLV	-6829.55	13406.80	322956.00	72771.60	5.43
1	T	46	SLV	-6829.55	13406.80	322956.00	72771.60	5.43
1	T	46	SLV	15340.30	13406.80	318211.00	72771.60	5.43
1	T	46	SLV	15340.30	13406.80	318211.00	72771.60	5.43
1	T	46	SLV	-6829.55	13406.80	318211.00	72771.60	5.43
1	T	46	SLV	-6829.55	13406.80	318211.00	72771.60	5.43
1	P	2	SLD	35545.80	43647.70	463600.00	83687.40	1.92
1	P	2	SLD	35545.80	43647.70	463600.00	83687.40	1.92
1	P	2	SLD	-22388.10	43647.70	463600.00	83687.40	1.92
1	P	2	SLD	-22388.10	43647.70	463600.00	83687.40	1.92
1	P	2	SLD	35545.80	43647.70	482723.00	83687.40	1.92
1	P	2	SLD	35545.80	43647.70	482723.00	83687.40	1.92
1	P	2	SLD	-22388.10	43647.70	482723.00	83687.40	1.92
1	P	2	SLD	-22388.10	43647.70	482723.00	83687.40	1.92
1	P	5	SLD	35010.50	43179.70	464688.00	83687.40	1.94
1	P	5	SLD	35010.50	43179.70	464688.00	83687.40	1.94
1	P	5	SLD	-21852.80	43179.70	464688.00	83687.40	1.94
1	P	5	SLD	-21852.80	43179.70	464688.00	83687.40	1.94
1	P	5	SLD	35010.50	43179.70	481635.00	83687.40	1.94
1	P	5	SLD	35010.50	43179.70	481635.00	83687.40	1.94
1	P	5	SLD	-21852.80	43179.70	481635.00	83687.40	1.94
1	P	5	SLD	-21852.80	43179.70	481635.00	83687.40	1.94
1	P	8	SLD	15968.90	16974.70	468971.00	83687.40	4.93
1	P	8	SLD	15968.90	16974.70	468971.00	83687.40	4.93
1	P	8	SLD	-2811.17	16974.70	468971.00	83687.40	4.93
1	P	8	SLD	-2811.17	16974.70	468971.00	83687.40	4.93
1	P	8	SLD	15968.90	16974.70	477352.00	83687.40	4.93
1	P	8	SLD	15968.90	16974.70	477352.00	83687.40	4.93
1	P	8	SLD	-2811.17	16974.70	477352.00	83687.40	4.93
1	P	8	SLD	-2811.17	16974.70	477352.00	83687.40	4.93
1	P	11	SLD	-1346.66	15860.80	474664.00	83687.40	5.28
1	P	11	SLD	-1346.66	15860.80	474664.00	83687.40	5.28
1	P	11	SLD	14504.40	15860.80	474664.00	83687.40	5.28
1	P	11	SLD	14504.40	15860.80	474664.00	83687.40	5.28
1	P	11	SLD	-1346.66	15860.80	471659.00	83687.40	5.28
1	P	11	SLD	-1346.66	15860.80	471659.00	83687.40	5.28
1	P	11	SLD	14504.40	15860.80	471659.00	83687.40	5.28
1	P	11	SLD	14504.40	15860.80	471659.00	83687.40	5.28
1	P	14	SLD	33629.90	40676.60	463923.00	83687.40	2.06
1	P	14	SLD	33629.90	40676.60	463923.00	83687.40	2.06
1	P	14	SLD	-24304.00	40676.60	463923.00	83687.40	2.06
1	P	14	SLD	-24304.00	40676.60	463923.00	83687.40	2.06
1	P	14	SLD	33629.90	40676.60	483047.00	83687.40	2.06
1	P	14	SLD	33629.90	40676.60	483047.00	83687.40	2.06
1	P	14	SLD	-24304.00	40676.60	483047.00	83687.40	2.06
1	P	14	SLD	-24304.00	40676.60	483047.00	83687.40	2.06
1	P	17	SLD	33094.60	40208.60	465012.00	83687.40	2.08
1	P	17	SLD	33094.60	40208.60	465012.00	83687.40	2.08
1	P	17	SLD	-23768.70	40208.60	465012.00	83687.40	2.08
1	P	17	SLD	-23768.70	40208.60	465012.00	83687.40	2.08
1	P	17	SLD	33094.60	40208.60	481958.00	83687.40	2.08
1	P	17	SLD	33094.60	40208.60	481958.00	83687.40	2.08
1	P	17	SLD	-23768.70	40208.60	481958.00	83687.40	2.08
1	P	17	SLD	-23768.70	40208.60	481958.00	83687.40	2.08
1	P	20	SLD	14053.00	14003.70	469294.00	83687.40	5.98
1	P	20	SLD	14053.00	14003.70	469294.00	83687.40	5.98
1	P	20	SLD	-4727.07	14003.70	469294.00	83687.40	5.98
1	P	20	SLD	-4727.07	14003.70	469294.00	83687.40	5.98
1	P	20	SLD	14053.00	14003.70	477675.00	83687.40	5.98
1	P	20	SLD	14053.00	14003.70	477675.00	83687.40	5.98
1	P	20	SLD	-4727.07	14003.70	477675.00	83687.40	5.98
1	P	20	SLD	-4727.07	14003.70	477675.00	83687.40	5.98
1	P	23	SLD	-3262.56	12889.70	474987.00	83687.40	6.49
1	P	23	SLD	-3262.56	12889.70	474987.00	83687.40	6.49
1	P	23	SLD	12588.50	12889.70	474987.00	83687.40	6.49
1	P	23	SLD	12588.50	12889.70	474987.00	83687.40	6.49
1	P	23	SLD	-3262.56	12889.70	471982.00	83687.40	6.49
1	P	23	SLD	-3262.56	12889.70	471982.00	83687.40	6.49
1	P	23	SLD	12588.50	12889.70	471982.00	83687.40	6.49
1	P	23	SLD	12588.50	12889.70	471982.00	83687.40	6.49
1	P	26	SLD	35545.80	43647.70	463600.00	83687.40	1.92
1	P	26	SLD	35545.80	43647.70	463600.00	83687.40	1.92
1	P	26	SLD	-22388.10	43647.70	463600.00	83687.40	1.92
1	P	26	SLD	-22388.10	43647.70	463600.00	83687.40	1.92
1	P	26	SLD	35545.80	43647.70	482723.00	83687.40	1.92
1	P	26	SLD	35545.80	43647.70	482723.00	83687.40	1.92
1	P	26	SLD	-22388.10	43647.70	482723.00	83687.40	1.92
1	P	26	SLD	-22388.10	43647.70	482723.00	83687.40	1.92
1	P	29	SLD	35010.50	43179.70	464688.00	83687.40	1.94
1	P	29	SLD	35010.50	43179.70	464688.00	83687.40	1.94

1	P	29	SLD	-21852.80	43179.70	464688.00	83687.40	1.94
1	P	29	SLD	-21852.80	43179.70	464688.00	83687.40	1.94
1	P	29	SLD	35010.50	43179.70	481635.00	83687.40	1.94
1	P	29	SLD	35010.50	43179.70	481635.00	83687.40	1.94
1	P	29	SLD	-21852.80	43179.70	481635.00	83687.40	1.94
1	P	29	SLD	-21852.80	43179.70	481635.00	83687.40	1.94
1	P	32	SLD	15968.90	16974.70	468971.00	83687.40	4.93
1	P	32	SLD	15968.90	16974.70	468971.00	83687.40	4.93
1	P	32	SLD	-2811.17	16974.70	468971.00	83687.40	4.93
1	P	32	SLD	-2811.17	16974.70	468971.00	83687.40	4.93
1	P	32	SLD	15968.90	16974.70	477352.00	83687.40	4.93
1	P	32	SLD	15968.90	16974.70	477352.00	83687.40	4.93
1	P	32	SLD	-2811.17	16974.70	477352.00	83687.40	4.93
1	P	32	SLD	-2811.17	16974.70	477352.00	83687.40	4.93
1	P	35	SLD	-1346.66	15860.80	474664.00	83687.40	5.28
1	P	35	SLD	-1346.66	15860.80	474664.00	83687.40	5.28
1	P	35	SLD	14504.40	15860.80	474664.00	83687.40	5.28
1	P	35	SLD	14504.40	15860.80	474664.00	83687.40	5.28
1	P	35	SLD	-1346.66	15860.80	471659.00	83687.40	5.28
1	P	35	SLD	-1346.66	15860.80	471659.00	83687.40	5.28
1	P	35	SLD	14504.40	15860.80	471659.00	83687.40	5.28
1	P	35	SLD	14504.40	15860.80	471659.00	83687.40	5.28
1	P	38	SLD	33629.90	40676.60	463923.00	83687.40	2.06
1	P	38	SLD	33629.90	40676.60	463923.00	83687.40	2.06
1	P	38	SLD	-24304.00	40676.60	463923.00	83687.40	2.06
1	P	38	SLD	-24304.00	40676.60	463923.00	83687.40	2.06
1	P	38	SLD	33629.90	40676.60	483047.00	83687.40	2.06
1	P	38	SLD	33629.90	40676.60	483047.00	83687.40	2.06
1	P	38	SLD	-24304.00	40676.60	483047.00	83687.40	2.06
1	P	38	SLD	-24304.00	40676.60	483047.00	83687.40	2.06
1	P	41	SLD	33094.60	40208.60	465012.00	83687.40	2.08
1	P	41	SLD	33094.60	40208.60	465012.00	83687.40	2.08
1	P	41	SLD	-23768.70	40208.60	465012.00	83687.40	2.08
1	P	41	SLD	-23768.70	40208.60	465012.00	83687.40	2.08
1	P	41	SLD	33094.60	40208.60	481958.00	83687.40	2.08
1	P	41	SLD	33094.60	40208.60	481958.00	83687.40	2.08
1	P	41	SLD	-23768.70	40208.60	481958.00	83687.40	2.08
1	P	41	SLD	-23768.70	40208.60	481958.00	83687.40	2.08
1	P	44	SLD	14053.00	14003.70	469294.00	83687.40	5.98
1	P	44	SLD	14053.00	14003.70	469294.00	83687.40	5.98
1	P	44	SLD	-4727.07	14003.70	469294.00	83687.40	5.98
1	P	44	SLD	-4727.07	14003.70	469294.00	83687.40	5.98
1	P	44	SLD	14053.00	14003.70	477675.00	83687.40	5.98
1	P	44	SLD	14053.00	14003.70	477675.00	83687.40	5.98
1	P	44	SLD	-4727.07	14003.70	477675.00	83687.40	5.98
1	P	44	SLD	-4727.07	14003.70	477675.00	83687.40	5.98
1	P	47	SLD	-3262.56	12889.70	474987.00	83687.40	6.49
1	P	47	SLD	-3262.56	12889.70	474987.00	83687.40	6.49
1	P	47	SLD	12588.50	12889.70	474987.00	83687.40	6.49
1	P	47	SLD	12588.50	12889.70	474987.00	83687.40	6.49
1	P	47	SLD	-3262.56	12889.70	471982.00	83687.40	6.49
1	P	47	SLD	-3262.56	12889.70	471982.00	83687.40	6.49
1	P	47	SLD	12588.50	12889.70	471982.00	83687.40	6.49
1	P	47	SLD	12588.50	12889.70	471982.00	83687.40	6.49
1	T	2	SLD	-22388.10	29429.40	463600.00	83687.40	2.84
1	T	2	SLD	-22388.10	29429.40	463600.00	83687.40	2.84
1	T	2	SLD	35545.80	29429.40	463600.00	83687.40	2.84
1	T	2	SLD	-22388.10	29429.40	482723.00	83687.40	2.84
1	T	2	SLD	-22388.10	29429.40	482723.00	83687.40	2.84
1	T	2	SLD	35545.80	29429.40	482723.00	83687.40	2.84
1	T	5	SLD	-21852.80	29102.20	464688.00	83687.40	2.88
1	T	5	SLD	-21852.80	29102.20	464688.00	83687.40	2.88
1	T	5	SLD	35010.50	29102.20	464688.00	83687.40	2.88
1	T	5	SLD	-21852.80	29102.20	481635.00	83687.40	2.88
1	T	5	SLD	-21852.80	29102.20	481635.00	83687.40	2.88
1	T	5	SLD	35010.50	29102.20	481635.00	83687.40	2.88
1	T	8	SLD	-2811.17	10930.80	468971.00	83687.40	7.66
1	T	8	SLD	-2811.17	10930.80	468971.00	83687.40	7.66
1	T	8	SLD	15968.90	10930.80	468971.00	83687.40	7.66
1	T	8	SLD	-2811.17	10930.80	477352.00	83687.40	7.66
1	T	8	SLD	-2811.17	10930.80	477352.00	83687.40	7.66
1	T	8	SLD	15968.90	10930.80	477352.00	83687.40	7.66
1	T	11	SLD	14504.40	10208.90	474664.00	83687.40	8.20
1	T	11	SLD	-1346.66	10208.90	474664.00	83687.40	8.20
1	T	11	SLD	-1346.66	10208.90	474664.00	83687.40	8.20
1	T	11	SLD	14504.40	10208.90	471659.00	83687.40	8.20
1	T	11	SLD	-1346.66	10208.90	471659.00	83687.40	8.20
1	T	11	SLD	-1346.66	10208.90	471659.00	83687.40	8.20
1	T	14	SLD	-24304.00	28422.80	463923.00	83687.40	2.94
1	T	14	SLD	-24304.00	28422.80	463923.00	83687.40	2.94
1	T	14	SLD	33629.90	28422.80	463923.00	83687.40	2.94
1	T	14	SLD	-24304.00	28422.80	483047.00	83687.40	2.94

1	T	14	SLD	-24304.00	28422.80	483047.00	83687.40	2.94
1	T	14	SLD	33629.90	28422.80	483047.00	83687.40	2.94
1	T	17	SLD	-23768.70	28095.60	465012.00	83687.40	2.98
1	T	17	SLD	-23768.70	28095.60	465012.00	83687.40	2.98
1	T	17	SLD	33094.60	28095.60	465012.00	83687.40	2.98
1	T	17	SLD	-23768.70	28095.60	481958.00	83687.40	2.98
1	T	17	SLD	-23768.70	28095.60	481958.00	83687.40	2.98
1	T	17	SLD	33094.60	28095.60	481958.00	83687.40	2.98
1	T	20	SLD	-4727.07	9924.18	469294.00	83687.40	8.43
1	T	20	SLD	-4727.07	9924.18	469294.00	83687.40	8.43
1	T	20	SLD	14053.00	9924.18	469294.00	83687.40	8.43
1	T	20	SLD	14053.00	9924.18	469294.00	83687.40	8.43
1	T	20	SLD	-4727.07	9924.18	477675.00	83687.40	8.43
1	T	20	SLD	-4727.07	9924.18	477675.00	83687.40	8.43
1	T	20	SLD	14053.00	9924.18	477675.00	83687.40	8.43
1	T	20	SLD	14053.00	9924.18	477675.00	83687.40	8.43
1	T	23	SLD	12588.50	9202.37	474987.00	83687.40	9.09
1	T	23	SLD	12588.50	9202.37	474987.00	83687.40	9.09
1	T	23	SLD	-3262.56	9202.37	474987.00	83687.40	9.09
1	T	23	SLD	-3262.56	9202.37	474987.00	83687.40	9.09
1	T	23	SLD	12588.50	9202.37	471982.00	83687.40	9.09
1	T	23	SLD	12588.50	9202.37	471982.00	83687.40	9.09
1	T	23	SLD	-3262.56	9202.37	471982.00	83687.40	9.09
1	T	23	SLD	-3262.56	9202.37	471982.00	83687.40	9.09
1	T	26	SLD	-22388.10	29429.40	463600.00	83687.40	2.84
1	T	26	SLD	-22388.10	29429.40	463600.00	83687.40	2.84
1	T	26	SLD	35545.80	29429.40	463600.00	83687.40	2.84
1	T	26	SLD	-22388.10	29429.40	482723.00	83687.40	2.84
1	T	26	SLD	-22388.10	29429.40	482723.00	83687.40	2.84
1	T	26	SLD	35545.80	29429.40	482723.00	83687.40	2.84
1	T	29	SLD	-21852.80	29102.20	464688.00	83687.40	2.88
1	T	29	SLD	-21852.80	29102.20	464688.00	83687.40	2.88
1	T	29	SLD	35010.50	29102.20	464688.00	83687.40	2.88
1	T	29	SLD	-21852.80	29102.20	481635.00	83687.40	2.88
1	T	29	SLD	-21852.80	29102.20	481635.00	83687.40	2.88
1	T	29	SLD	35010.50	29102.20	481635.00	83687.40	2.88
1	T	32	SLD	-2811.17	10930.80	468971.00	83687.40	7.66
1	T	32	SLD	-2811.17	10930.80	468971.00	83687.40	7.66
1	T	32	SLD	15968.90	10930.80	468971.00	83687.40	7.66
1	T	32	SLD	-2811.17	10930.80	477352.00	83687.40	7.66
1	T	32	SLD	-2811.17	10930.80	477352.00	83687.40	7.66
1	T	32	SLD	15968.90	10930.80	477352.00	83687.40	7.66
1	T	35	SLD	14504.40	10208.90	474664.00	83687.40	8.20
1	T	35	SLD	-1346.66	10208.90	474664.00	83687.40	8.20
1	T	35	SLD	-1346.66	10208.90	474664.00	83687.40	8.20
1	T	35	SLD	14504.40	10208.90	471659.00	83687.40	8.20
1	T	35	SLD	-1346.66	10208.90	471659.00	83687.40	8.20
1	T	35	SLD	-1346.66	10208.90	471659.00	83687.40	8.20
1	T	38	SLD	-24304.00	28422.80	463923.00	83687.40	2.94
1	T	38	SLD	-24304.00	28422.80	463923.00	83687.40	2.94
1	T	38	SLD	33629.90	28422.80	463923.00	83687.40	2.94
1	T	38	SLD	-24304.00	28422.80	483047.00	83687.40	2.94
1	T	38	SLD	-24304.00	28422.80	483047.00	83687.40	2.94
1	T	38	SLD	33629.90	28422.80	483047.00	83687.40	2.94
1	T	41	SLD	-23768.70	28095.60	465012.00	83687.40	2.98
1	T	41	SLD	-23768.70	28095.60	465012.00	83687.40	2.98
1	T	41	SLD	33094.60	28095.60	465012.00	83687.40	2.98
1	T	41	SLD	-23768.70	28095.60	481958.00	83687.40	2.98
1	T	41	SLD	-23768.70	28095.60	481958.00	83687.40	2.98
1	T	41	SLD	33094.60	28095.60	481958.00	83687.40	2.98
1	T	44	SLD	-4727.07	9924.18	469294.00	83687.40	8.43
1	T	44	SLD	-4727.07	9924.18	469294.00	83687.40	8.43
1	T	44	SLD	14053.00	9924.18	469294.00	83687.40	8.43
1	T	44	SLD	14053.00	9924.18	469294.00	83687.40	8.43
1	T	44	SLD	-4727.07	9924.18	477675.00	83687.40	8.43
1	T	44	SLD	-4727.07	9924.18	477675.00	83687.40	8.43
1	T	44	SLD	14053.00	9924.18	477675.00	83687.40	8.43
1	T	44	SLD	14053.00	9924.18	477675.00	83687.40	8.43
1	T	47	SLD	12588.50	9202.37	474987.00	83687.40	9.09
1	T	47	SLD	12588.50	9202.37	474987.00	83687.40	9.09
1	T	47	SLD	-3262.56	9202.37	474987.00	83687.40	9.09
1	T	47	SLD	-3262.56	9202.37	474987.00	83687.40	9.09
1	T	47	SLD	12588.50	9202.37	471982.00	83687.40	9.09
1	T	47	SLD	12588.50	9202.37	471982.00	83687.40	9.09
1	T	47	SLD	-3262.56	9202.37	471982.00	83687.40	9.09
1	T	47	SLD	-3262.56	9202.37	471982.00	83687.40	9.09

Nucleo 802 Nodi 759 718

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N	N ver.	Mz	Mz ver.	My	Nu	Myu	Mzu	Sic.

			<kg>	<kg>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
1	P	49 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	49 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	50 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	50 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	51 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	51 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	52 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	52 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	53 SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92555.20	-37205.30	-0.01	7.00
1	P	53 SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.50	-0.00	-199169.00	10.94
1	P	54 SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92555.20	-37205.30	-0.01	7.00
1	P	54 SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.50	-0.00	-199169.00	10.94
1	P	55 SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92555.20	-37205.30	-0.01	7.00
1	P	55 SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.50	-0.00	-199169.00	10.94
1	P	56 SLU	-92536.40	-92536.40	0.00	0.00	-5311.33	-92555.20	-37205.30	-0.01	7.00
1	P	56 SLU	-92536.40	-92536.40	-18205.10	-18205.10	0.00	-92536.50	-0.00	-199169.00	10.94
1	P	57 SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90936.40	-36950.90	-0.01	6.92
1	P	57 SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90900.40	-0.00	-197936.00	10.88
1	P	58 SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90936.40	-36950.90	-0.01	6.92
1	P	58 SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90900.40	-0.00	-197936.00	10.88
1	P	59 SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90936.40	-36950.90	-0.01	6.92
1	P	59 SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90900.40	-0.00	-197936.00	10.88
1	P	60 SLU	-90900.40	-90900.40	0.00	0.00	-5341.32	-90936.40	-36950.90	-0.01	6.92
1	P	60 SLU	-90900.40	-90900.40	-18189.80	-18189.80	0.00	-90900.40	-0.00	-197936.00	10.88
1	P	61 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	61 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	62 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	62 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	63 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	63 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	64 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	64 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	65 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	65 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	66 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	66 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	67 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	67 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	68 SLU	-90901.90	-90901.90	0.00	0.00	-5341.24	-90938.00	-36951.10	-0.01	6.92
1	P	68 SLU	-90901.90	-90901.90	-18190.10	-18190.10	0.00	-90901.90	-0.00	-197938.00	10.88
1	P	69 SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93885.80	-37414.30	-0.01	6.33
1	P	69 SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-200178.00	10.13
1	P	70 SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93885.80	-37414.30	-0.01	6.33
1	P	70 SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-200178.00	10.13
1	P	71 SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93885.80	-37414.30	-0.01	6.33
1	P	71 SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-200178.00	10.13
1	P	72 SLU	-93876.90	-93876.90	0.00	0.00	-5909.95	-93885.80	-37414.30	-0.01	6.33
1	P	72 SLU	-93876.90	-93876.90	-19761.80	-19761.80	0.00	-93876.90	-0.00	-200178.00	10.13
1	P	1 SLV	-2484.96	-2484.96	0.00	0.00	-1025.50	-2484.95	-22684.30	-0.01	22.12
1	P	1 SLV	-2484.96	-2484.96	0.00	0.00	-6008.14	-2484.95	-22684.30	-0.01	3.78
1	P	1 SLV	-124804.00	-124804.00	0.00	0.00	-1025.50	-124828.00	-42160.00	-0.01	41.11
1	P	1 SLV	-124804.00	-124804.00	0.00	0.00	-6008.14	-124828.00	-42160.00	-0.01	7.02
1	P	1 SLV	-2484.96	-2484.96	57165.80	95382.40	0.00	-2517.01	-0.00	124478.00	1.31
1	P	1 SLV	-2484.96	-2484.96	57165.80	113296.00	0.00	-2517.01	-0.00	124478.00	1.10
1	P	1 SLV	-2484.96	-2484.96	-82755.60	-95382.40	0.00	-2517.01	-0.00	-124478.00	1.31
1	P	1 SLV	-2484.96	-2484.96	-82755.60	-113296.00	0.00	-2517.01	-0.00	-124478.00	1.10
1	P	1 SLV	-124804.00	-124804.00	57165.80	95382.40	0.00	-124804.00	-0.00	223003.00	2.34
1	P	1 SLV	-124804.00	-124804.00	57165.80	113296.00	0.00	-124804.00	-0.00	223003.00	1.97
1	P	1 SLV	-124804.00	-124804.00	-82755.60	-95382.40	0.00	-124804.00	-0.00	-223003.00	2.34
1	P	1 SLV	-124804.00	-124804.00	-82755.60	-113296.00	0.00	-124804.00	-0.00	-223003.00	1.97
1	P	4 SLV	-11210.70	-11210.70	0.00	0.00	-4806.99	-11210.80	-24127.30	-0.01	5.02
1	P	4 SLV	-11210.70	-11210.70	0.00	0.00	-2226.65	-11210.80	-24127.30	-0.01	10.84
1	P	4 SLV	-116078.00	-116078.00	0.00	0.00	-4806.99	-116078.00	-40834.80	-0.01	8.49
1	P	4 SLV	-116078.00	-116078.00	0.00	0.00	-2226.65	-116078.00	-40834.80	-0.01	18.34
1	P	4 SLV	-11210.70	-11210.70	53732.40	91726.30	0.00	-11291.30	-0.00	132305.00	1.44
1	P	4 SLV	-11210.70	-11210.70	53732.40	109640.00	0.00	-11291.30	-0.00	132305.00	1.21
1	P	4 SLV	-11210.70	-11210.70	-79322.20	-91726.30	0.00	-11291.30	-0.00	-132305.00	1.44
1	P	4 SLV	-11210.70	-11210.70	-79322.20	-109640.00	0.00	-11291.30	-0.00	-132305.00	1.21
1	P	4 SLV	-116078.00	-116078.00	53732.40	91726.30	0.00	-116078.00	-0.00	216656.00	2.36
1	P	4 SLV	-116078.00	-116078.00	53732.40	109640.00	0.00	-116078.00	-0.00	216656.00	1.98
1	P	4 SLV	-116078.00	-116078.00	-79322.20	-91726.30	0.00	-116078.00	-0.00	-216656.00	2.36
1	P	4 SLV	-116078.00	-116078.00	-79322.20	-109640.00	0.00	-116078.00	-0.00	-216656.00	1.98
1	P	7 SLV	-36983.10	-36983.10	0.00	0.00	2871.82	-36998.80	28361.20	-0.00	9.88
1	P	7 SLV	-36983.10	-36983.10	0.00	0.00	-9905.46	-36999.00	-28361.30	-0.01	2.86
1	P	7 SLV	-90305.60	-90305.60	0.00	0.00	2871.82	-90349.70	36858.60	-0.00	12.83
1	P	7 SLV	-90305.60	-90305.60	0.00	0.00	-9905.46	-90349.70	-36858.60	-0.01	3.72
1	P	7 SLV	-36983.10	-36983.10	12225.00	27140.80	0.00	-37010.50	-0.00	154593.00	5.70
1	P	7 SLV	-36983.10	-36983.10	12225.00	45054.90	0.00	-37010.50	-0.00	154593.00	3.43
1	P	7 SLV	-36983.10	-36983.10	-37814.80	-37814.80	0.00	-37010.50	-0.00	-154593.00	4.09
1	P	7 SLV	-36983.10	-36983.10	-37814.80	-45054.90	0.00	-37010.50	-0.00	-154593.00	3.43
1	P	7 SLV	-90305.60	-90305.60	12225.00	27140.80	0.00	-90305.60	-0.00	197488.00	7.28

1	P	7	SLV	-90305.60	-90305.60	12225.00	45054.90	0.00	-90305.60	-0.00	197488.00	4.38
1	P	7	SLV	-90305.60	-90305.60	-37814.80	-37814.80	0.00	-90305.60	-0.00	-197488.00	5.22
1	P	7	SLV	-90305.60	-90305.60	-37814.80	-45054.90	0.00	-90305.60	-0.00	-197488.00	4.38
1	P	10	SLV	-75278.70	-75278.70	0.00	0.00	2430.90	-75291.60	34484.00	-0.00	14.19
1	P	10	SLV	-75278.70	-75278.70	0.00	0.00	-9464.54	-75291.50	-34484.00	-0.01	3.64
1	P	10	SLV	-52010.00	-52010.00	0.00	0.00	2430.90	-52010.10	30791.80	-0.00	12.67
1	P	10	SLV	-52010.00	-52010.00	0.00	0.00	-9464.54	-52010.00	-30791.80	-0.01	3.25
1	P	10	SLV	-75278.70	-75278.70	-29729.10	-29729.10	0.00	-75279.10	-0.00	-186055.00	6.26
1	P	10	SLV	-75278.70	-75278.70	-29729.10	-35008.00	0.00	-75279.10	-0.00	-186055.00	5.31
1	P	10	SLV	-75278.70	-75278.70	4139.25	17094.00	0.00	-75279.10	-0.00	186055.00	10.88
1	P	10	SLV	-75278.70	-75278.70	4139.25	35008.00	0.00	-75279.10	-0.00	186055.00	5.31
1	P	10	SLV	-52010.00	-52010.00	-29729.10	-29729.10	0.00	-52013.30	-0.00	-167208.00	5.62
1	P	10	SLV	-52010.00	-52010.00	-29729.10	-35008.00	0.00	-52013.30	-0.00	-167208.00	4.78
1	P	10	SLV	-52010.00	-52010.00	4139.25	17094.00	0.00	-52013.30	-0.00	167208.00	9.78
1	P	10	SLV	-52010.00	-52010.00	4139.25	35008.00	0.00	-52013.30	-0.00	167208.00	4.78
1	P	13	SLV	-2332.83	-2332.83	0.00	0.00	-1386.83	-2332.94	-22659.10	-0.01	16.34
1	P	13	SLV	-2332.83	-2332.83	0.00	0.00	-6369.47	-2332.94	-22659.10	-0.01	3.56
1	P	13	SLV	-124652.00	-124652.00	0.00	0.00	-1386.83	-124677.00	-42137.10	-0.01	30.38
1	P	13	SLV	-124652.00	-124652.00	0.00	0.00	-6369.47	-124677.00	-42137.10	-0.01	6.62
1	P	13	SLV	-2332.83	-2332.83	57540.50	87162.80	0.00	-2362.32	-0.00	124338.00	1.43
1	P	13	SLV	-2332.83	-2332.83	57540.50	121516.00	0.00	-2362.32	-0.00	124338.00	1.02
1	P	13	SLV	-2332.83	-2332.83	-82380.90	-87162.80	0.00	-2362.31	-0.00	-124338.00	1.43
1	P	13	SLV	-2332.83	-2332.83	-82380.90	-121516.00	0.00	-2362.31	-0.00	-124338.00	1.02
1	P	13	SLV	-124652.00	-124652.00	57540.50	87162.80	0.00	-124652.00	-0.00	222893.00	2.56
1	P	13	SLV	-124652.00	-124652.00	57540.50	121516.00	0.00	-124652.00	-0.00	222893.00	1.83
1	P	13	SLV	-124652.00	-124652.00	-82380.90	-87162.80	0.00	-124652.00	-0.00	-222893.00	2.56
1	P	13	SLV	-124652.00	-124652.00	-82380.90	-121516.00	0.00	-124652.00	-0.00	-222893.00	1.83
1	P	16	SLV	-11058.50	-11058.50	0.00	0.00	-5168.31	-11058.80	-24102.30	-0.01	4.66
1	P	16	SLV	-11058.50	-11058.50	0.00	0.00	-2587.98	-11058.80	-24102.30	-0.01	9.31
1	P	16	SLV	-115926.00	-115926.00	0.00	0.00	-5168.31	-115926.00	-40811.70	-0.01	7.90
1	P	16	SLV	-115926.00	-115926.00	0.00	0.00	-2587.98	-115926.00	-40811.70	-0.01	15.77
1	P	16	SLV	-11058.50	-11058.50	54107.10	83506.70	0.00	-11139.40	-0.00	132171.00	1.58
1	P	16	SLV	-11058.50	-11058.50	54107.10	117860.00	0.00	-11139.40	-0.00	132171.00	1.12
1	P	16	SLV	-11058.50	-11058.50	-78947.50	-83506.70	0.00	-11139.40	-0.00	-132171.00	1.58
1	P	16	SLV	-11058.50	-11058.50	-78947.50	-117860.00	0.00	-11139.40	-0.00	-132171.00	1.12
1	P	16	SLV	-115926.00	-115926.00	54107.10	83506.70	0.00	-115926.00	-0.00	216544.00	2.59
1	P	16	SLV	-115926.00	-115926.00	54107.10	117860.00	0.00	-115926.00	-0.00	216544.00	1.84
1	P	16	SLV	-115926.00	-115926.00	-78947.50	-83506.70	0.00	-115926.00	-0.00	-216544.00	2.59
1	P	16	SLV	-115926.00	-115926.00	-78947.50	-117860.00	0.00	-115926.00	-0.00	-216544.00	1.84
1	P	19	SLV	-36831.00	-36831.00	0.00	0.00	2510.50	-36848.60	28336.70	-0.00	11.29
1	P	19	SLV	-36831.00	-36831.00	0.00	0.00	-10266.80	-36848.60	-28336.70	-0.01	2.76
1	P	19	SLV	-90153.50	-90153.50	0.00	0.00	2510.50	-90199.60	36835.00	-0.00	14.67
1	P	19	SLV	-90153.50	-90153.50	0.00	0.00	-10266.80	-90199.80	-36835.00	-0.01	3.59
1	P	19	SLV	-36831.00	-36831.00	12599.70	18921.30	0.00	-36858.80	-0.00	154464.00	8.16
1	P	19	SLV	-36831.00	-36831.00	12599.70	53274.50	0.00	-36858.80	-0.00	154464.00	2.90
1	P	19	SLV	-36831.00	-36831.00	-37440.10	-37440.10	0.00	-36858.80	-0.00	-154464.00	4.13
1	P	19	SLV	-36831.00	-36831.00	-37440.10	-53274.50	0.00	-36858.80	-0.00	-154464.00	2.90
1	P	19	SLV	-90153.50	-90153.50	12599.70	18921.30	0.00	-90153.50	-0.00	197374.00	10.43
1	P	19	SLV	-90153.50	-90153.50	12599.70	53274.50	0.00	-90153.50	-0.00	197374.00	3.70
1	P	19	SLV	-90153.50	-90153.50	-37440.10	-37440.10	0.00	-90153.50	-0.00	-197374.00	5.27
1	P	19	SLV	-90153.50	-90153.50	-37440.10	-53274.50	0.00	-90153.50	-0.00	-197374.00	3.70
1	P	22	SLV	-75126.60	-75126.60	0.00	0.00	2069.57	-75139.70	34460.00	-0.00	16.65
1	P	22	SLV	-75126.60	-75126.60	0.00	0.00	-9825.87	-75139.70	-34460.00	-0.01	3.51
1	P	22	SLV	-51857.90	-51857.90	0.00	0.00	2069.57	-51857.90	30767.60	-0.00	14.87
1	P	22	SLV	-51857.90	-51857.90	0.00	0.00	-9825.87	-51857.80	-30767.60	-0.01	3.13
1	P	22	SLV	-75126.60	-75126.60	-29354.40	-29354.40	0.00	-75126.50	-0.00	-185936.00	6.33
1	P	22	SLV	-75126.60	-75126.60	-29354.40	-43227.60	0.00	-75126.50	-0.00	-185936.00	4.30
1	P	22	SLV	-75126.60	-75126.60	4513.94	8874.40	0.00	-75126.50	-0.00	185936.00	20.95
1	P	22	SLV	-75126.60	-75126.60	4513.94	43227.60	0.00	-75126.50	-0.00	185936.00	4.30
1	P	22	SLV	-51857.90	-51857.90	-29354.40	-29354.40	0.00	-51861.60	-0.00	-167082.00	5.69
1	P	22	SLV	-51857.90	-51857.90	-29354.40	-43227.60	0.00	-51861.60	-0.00	-167082.00	3.87
1	P	22	SLV	-51857.90	-51857.90	4513.94	8874.40	0.00	-51861.60	-0.00	167082.00	18.83
1	P	22	SLV	-51857.90	-51857.90	4513.94	43227.60	0.00	-51861.60	-0.00	167082.00	3.87
1	P	25	SLV	-2484.96	-2484.96	0.00	0.00	-1025.50	-2484.95	-22684.30	-0.01	22.12
1	P	25	SLV	-2484.96	-2484.96	0.00	0.00	-6008.14	-2484.95	-22684.30	-0.01	3.78
1	P	25	SLV	-124804.00	-124804.00	0.00	0.00	-1025.50	-124828.00	-42160.00	-0.01	41.11
1	P	25	SLV	-124804.00	-124804.00	0.00	0.00	-6008.14	-124828.00	-42160.00	-0.01	7.02
1	P	25	SLV	-2484.96	-2484.96	57165.80	95382.40	0.00	-2517.01	-0.00	124478.00	1.31
1	P	25	SLV	-2484.96	-2484.96	57165.80	113296.00	0.00	-2517.01	-0.00	124478.00	1.10
1	P	25	SLV	-2484.96	-2484.96	-82755.60	-95382.40	0.00	-2517.01	-0.00	-124478.00	1.31
1	P	25	SLV	-2484.96	-2484.96	-82755.60	-113296.00	0.00	-2517.01	-0.00	-124478.00	1.10
1	P	25	SLV	-124804.00	-124804.00	57165.80	95382.40	0.00	-124804.00	-0.00	223003.00	2.34
1	P	25	SLV	-124804.00	-124804.00	57165.80	113296.00	0.00	-124804.00	-0.00	223003.00	1.97
1	P	25	SLV	-124804.00	-124804.00	-82755.60	-95382.40	0.00	-124804.00	-0.00	-223003.00	2.34
1	P	25	SLV	-124804.00	-124804.00	-82755.60	-113296.00	0.00	-124804.00	-0.00	-223003.00	1.97
1	P	28	SLV	-11210.70	-11210.70	0.00	0.00	-4806.99	-11210.80	-24127.30	-0.01	5.02
1	P	28	SLV	-11210.70	-11210.70	0.00	0.00	-2226.65	-11210.80	-24127.30	-0.01	10.84
1	P	28	SLV	-116078.00	-116078.00	0.00	0.00	-4806.99	-116078.00	-40834.80	-0.01	8.49
1	P	28	SLV	-116078.00	-116078.00	0.00	0.00	-2226.65	-116078.00	-40834.80	-0.01	18.34
1	P	28	SLV	-11210.70	-11210.70	53732.40	91726.30	0.00	-11291.30	-0.00	132305.00	1.44
1	P	28	SLV	-11210.70	-11210.70	53732.40	109640.00	0.00	-11291.30	-0.00	132305.00	1.21
1	P	28	SLV	-11210.70	-11210.70	-79322.20	-91726.30	0.00	-11291.30	-0.00	-132305.00	1.44

1	P	28	SLV	-11210.70	-11210.70	-79322.20	-109640.00	0.00	-11291.30	-0.00	-132305.00	1.21
1	P	28	SLV	-116078.00	-116078.00	53732.40	91726.30	0.00	-116078.00	-0.00	216656.00	2.36
1	P	28	SLV	-116078.00	-116078.00	53732.40	109640.00	0.00	-116078.00	-0.00	216656.00	1.98
1	P	28	SLV	-116078.00	-116078.00	-79322.20	-91726.30	0.00	-116078.00	-0.00	-216656.00	2.36
1	P	28	SLV	-116078.00	-116078.00	-79322.20	-109640.00	0.00	-116078.00	-0.00	-216656.00	1.98
1	P	31	SLV	-36983.10	-36983.10	0.00	0.00	2871.82	-36998.80	28361.20	-0.00	9.88
1	P	31	SLV	-36983.10	-36983.10	0.00	0.00	-9905.46	-36999.00	-28361.30	-0.01	2.86
1	P	31	SLV	-90305.60	-90305.60	0.00	0.00	2871.82	-90349.70	36858.60	-0.00	12.83
1	P	31	SLV	-90305.60	-90305.60	0.00	0.00	-9905.46	-90349.70	-36858.60	-0.01	3.72
1	P	31	SLV	-36983.10	-36983.10	12225.00	27140.80	0.00	-37010.50	-0.00	154593.00	5.70
1	P	31	SLV	-36983.10	-36983.10	12225.00	45054.90	0.00	-37010.50	-0.00	154593.00	3.43
1	P	31	SLV	-36983.10	-36983.10	-37814.80	-37814.80	0.00	-37010.50	-0.00	-154593.00	4.09
1	P	31	SLV	-36983.10	-36983.10	-37814.80	-45054.90	0.00	-37010.50	-0.00	-154593.00	3.43
1	P	31	SLV	-90305.60	-90305.60	12225.00	27140.80	0.00	-90305.60	-0.00	197488.00	7.28
1	P	31	SLV	-90305.60	-90305.60	12225.00	45054.90	0.00	-90305.60	-0.00	197488.00	4.38
1	P	31	SLV	-90305.60	-90305.60	-37814.80	-37814.80	0.00	-90305.60	-0.00	-197488.00	5.22
1	P	31	SLV	-90305.60	-90305.60	-37814.80	-45054.90	0.00	-90305.60	-0.00	-197488.00	4.38
1	P	34	SLV	-75278.70	-75278.70	0.00	0.00	2430.90	-75291.60	34484.00	-0.00	14.19
1	P	34	SLV	-75278.70	-75278.70	0.00	0.00	-9464.54	-75291.50	-34484.00	-0.01	3.64
1	P	34	SLV	-52010.00	-52010.00	0.00	0.00	2430.90	-52010.10	30791.80	-0.00	12.67
1	P	34	SLV	-52010.00	-52010.00	0.00	0.00	-9464.54	-52010.00	-30791.80	-0.01	3.25
1	P	34	SLV	-75278.70	-75278.70	-29729.10	-29729.10	0.00	-75279.10	-0.00	-186055.00	6.26
1	P	34	SLV	-75278.70	-75278.70	-29729.10	-35008.00	0.00	-75279.10	-0.00	-186055.00	5.31
1	P	34	SLV	-75278.70	-75278.70	4139.25	17094.00	0.00	-75279.10	-0.00	186055.00	10.88
1	P	34	SLV	-75278.70	-75278.70	4139.25	35008.00	0.00	-75279.10	-0.00	186055.00	5.31
1	P	34	SLV	-52010.00	-52010.00	-29729.10	-29729.10	0.00	-52013.30	-0.00	-167208.00	5.62
1	P	34	SLV	-52010.00	-52010.00	-29729.10	-35008.00	0.00	-52013.30	-0.00	-167208.00	4.78
1	P	34	SLV	-52010.00	-52010.00	4139.25	17094.00	0.00	-52013.30	-0.00	167208.00	9.78
1	P	34	SLV	-52010.00	-52010.00	4139.25	35008.00	0.00	-52013.30	-0.00	167208.00	4.78
1	P	37	SLV	-2332.83	-2332.83	0.00	0.00	-1386.83	-2332.94	-22659.10	-0.01	16.34
1	P	37	SLV	-2332.83	-2332.83	0.00	0.00	-6369.47	-2332.94	-22659.10	-0.01	3.56
1	P	37	SLV	-124652.00	-124652.00	0.00	0.00	-1386.83	-124677.00	-42137.10	-0.01	30.38
1	P	37	SLV	-124652.00	-124652.00	0.00	0.00	-6369.47	-124677.00	-42137.10	-0.01	6.62
1	P	37	SLV	-2332.83	-2332.83	57540.50	87162.80	0.00	-2362.32	-0.00	124338.00	1.43
1	P	37	SLV	-2332.83	-2332.83	57540.50	121516.00	0.00	-2362.32	-0.00	124338.00	1.02
1	P	37	SLV	-2332.83	-2332.83	-82380.90	-87162.80	0.00	-2362.31	-0.00	-124338.00	1.43
1	P	37	SLV	-2332.83	-2332.83	-82380.90	-121516.00	0.00	-2362.31	-0.00	-124338.00	1.02
1	P	37	SLV	-124652.00	-124652.00	57540.50	87162.80	0.00	-124652.00	-0.00	222893.00	2.56
1	P	37	SLV	-124652.00	-124652.00	57540.50	121516.00	0.00	-124652.00	-0.00	222893.00	1.83
1	P	37	SLV	-124652.00	-124652.00	-82380.90	-87162.80	0.00	-124652.00	-0.00	-222893.00	2.56
1	P	37	SLV	-124652.00	-124652.00	-82380.90	-121516.00	0.00	-124652.00	-0.00	-222893.00	1.83
1	P	40	SLV	-11058.50	-11058.50	0.00	0.00	-5168.31	-11058.80	-24102.30	-0.01	4.66
1	P	40	SLV	-11058.50	-11058.50	0.00	0.00	-2587.98	-11058.80	-24102.30	-0.01	9.31
1	P	40	SLV	-115926.00	-115926.00	0.00	0.00	-5168.31	-115926.00	-40811.70	-0.01	7.90
1	P	40	SLV	-115926.00	-115926.00	0.00	0.00	-2587.98	-115926.00	-40811.70	-0.01	15.77
1	P	40	SLV	-11058.50	-11058.50	54107.10	83506.70	0.00	-11139.40	-0.00	132171.00	1.58
1	P	40	SLV	-11058.50	-11058.50	54107.10	117860.00	0.00	-11139.40	-0.00	132171.00	1.12
1	P	40	SLV	-11058.50	-11058.50	-78947.50	-83506.70	0.00	-11139.40	-0.00	-132171.00	1.58
1	P	40	SLV	-11058.50	-11058.50	-78947.50	-117860.00	0.00	-11139.40	-0.00	-132171.00	1.12
1	P	40	SLV	-115926.00	-115926.00	54107.10	83506.70	0.00	-115926.00	-0.00	216544.00	2.59
1	P	40	SLV	-115926.00	-115926.00	54107.10	117860.00	0.00	-115926.00	-0.00	216544.00	1.84
1	P	40	SLV	-115926.00	-115926.00	-78947.50	-83506.70	0.00	-115926.00	-0.00	-216544.00	2.59
1	P	40	SLV	-115926.00	-115926.00	-78947.50	-117860.00	0.00	-115926.00	-0.00	-216544.00	1.84
1	P	43	SLV	-36831.00	-36831.00	0.00	0.00	2510.50	-36848.60	28336.70	-0.00	11.29
1	P	43	SLV	-36831.00	-36831.00	0.00	0.00	-10266.80	-36848.60	-28336.70	-0.01	2.76
1	P	43	SLV	-90153.50	-90153.50	0.00	0.00	2510.50	-90199.60	36835.00	-0.00	14.67
1	P	43	SLV	-90153.50	-90153.50	0.00	0.00	-10266.80	-90199.80	-36835.00	-0.01	3.59
1	P	43	SLV	-36831.00	-36831.00	12599.70	18921.30	0.00	-36858.80	-0.00	154464.00	8.16
1	P	43	SLV	-36831.00	-36831.00	12599.70	53274.50	0.00	-36858.80	-0.00	154464.00	2.90
1	P	43	SLV	-36831.00	-36831.00	-37440.10	-37440.10	0.00	-36858.80	-0.00	-154464.00	4.13
1	P	43	SLV	-36831.00	-36831.00	-37440.10	-53274.50	0.00	-36858.80	-0.00	-154464.00	2.90
1	P	43	SLV	-90153.50	-90153.50	12599.70	18921.30	0.00	-90153.50	-0.00	197374.00	10.43
1	P	43	SLV	-90153.50	-90153.50	12599.70	53274.50	0.00	-90153.50	-0.00	197374.00	3.70
1	P	43	SLV	-90153.50	-90153.50	-37440.10	-37440.10	0.00	-90153.50	-0.00	-197374.00	5.27
1	P	43	SLV	-90153.50	-90153.50	-37440.10	-53274.50	0.00	-90153.50	-0.00	-197374.00	3.70
1	P	46	SLV	-75126.60	-75126.60	0.00	0.00	2069.57	-75139.70	34460.00	-0.00	16.65
1	P	46	SLV	-75126.60	-75126.60	0.00	0.00	-9825.87	-75139.70	-34460.00	-0.01	3.51
1	P	46	SLV	-51857.90	-51857.90	0.00	0.00	2069.57	-51857.90	30767.60	-0.00	14.87
1	P	46	SLV	-51857.90	-51857.90	0.00	0.00	-9825.87	-51857.80	-30767.60	-0.01	3.13
1	P	46	SLV	-75126.60	-75126.60	-29354.40	-29354.40	0.00	-75126.50	-0.00	-185936.00	6.33
1	P	46	SLV	-75126.60	-75126.60	-29354.40	-43227.60	0.00	-75126.50	-0.00	-185936.00	4.30
1	P	46	SLV	-75126.60	-75126.60	4513.94	8874.40	0.00	-75126.50	-0.00	185936.00	20.95
1	P	46	SLV	-75126.60	-75126.60	4513.94	43227.60	0.00	-75126.50	-0.00	185936.00	4.30
1	P	46	SLV	-51857.90	-51857.90	-29354.40	-29354.40	0.00	-51861.60	-0.00	-167082.00	5.69
1	P	46	SLV	-51857.90	-51857.90	-29354.40	-43227.60	0.00	-51861.60	-0.00	-167082.00	3.87
1	P	46	SLV	-51857.90	-51857.90	4513.94	8874.40	0.00	-51861.60	-0.00	167082.00	18.83
1	P	46	SLV	-51857.90	-51857.90	4513.94	43227.60	0.00	-51861.60	-0.00	167082.00	3.87
1	T	49	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	49	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	50	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	50	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	51	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12

1	T	51	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	52	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	52	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	53	SLU	-92536.40	-92536.40	0.00	0.00	3527.27	-92555.00	37205.30	-0.00	10.55
1	T	53	SLU	-92536.40	-92536.40	18734.30	18734.30	0.00	-92536.50	-0.00	199169.00	10.63
1	T	54	SLU	-92536.40	-92536.40	0.00	0.00	3527.27	-92555.00	37205.30	-0.00	10.55
1	T	54	SLU	-92536.40	-92536.40	18734.30	18734.30	0.00	-92536.50	-0.00	199169.00	10.63
1	T	55	SLU	-92536.40	-92536.40	0.00	0.00	3527.27	-92555.00	37205.30	-0.00	10.55
1	T	55	SLU	-92536.40	-92536.40	18734.30	18734.30	0.00	-92536.50	-0.00	199169.00	10.63
1	T	56	SLU	-92536.40	-92536.40	0.00	0.00	3527.27	-92555.00	37205.30	-0.00	10.55
1	T	56	SLU	-92536.40	-92536.40	18734.30	18734.30	0.00	-92536.50	-0.00	199169.00	10.63
1	T	57	SLU	-90900.40	-90900.40	0.00	0.00	3653.36	-90936.50	36950.90	-0.00	10.11
1	T	57	SLU	-90900.40	-90900.40	18733.50	18733.50	0.00	-90900.40	-0.00	197936.00	10.57
1	T	58	SLU	-90900.40	-90900.40	0.00	0.00	3653.36	-90936.50	36950.90	-0.00	10.11
1	T	58	SLU	-90900.40	-90900.40	18733.50	18733.50	0.00	-90900.40	-0.00	197936.00	10.57
1	T	59	SLU	-90900.40	-90900.40	0.00	0.00	3653.36	-90936.50	36950.90	-0.00	10.11
1	T	59	SLU	-90900.40	-90900.40	18733.50	18733.50	0.00	-90900.40	-0.00	197936.00	10.57
1	T	60	SLU	-90900.40	-90900.40	0.00	0.00	3653.36	-90936.50	36950.90	-0.00	10.11
1	T	60	SLU	-90900.40	-90900.40	18733.50	18733.50	0.00	-90900.40	-0.00	197936.00	10.57
1	T	61	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	61	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	62	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	62	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	63	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	63	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	64	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	64	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	65	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	65	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	66	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	66	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	67	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	67	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	68	SLU	-90901.90	-90901.90	0.00	0.00	3652.78	-90938.00	36951.10	-0.00	10.12
1	T	68	SLU	-90901.90	-90901.90	18732.80	18732.80	0.00	-90901.90	-0.00	197938.00	10.57
1	T	69	SLU	-93876.90	-93876.90	0.00	0.00	4294.07	-93885.90	37414.30	-0.00	8.71
1	T	69	SLU	-93876.90	-93876.90	20338.30	20338.30	0.00	-93876.90	-0.00	200178.00	9.84
1	T	70	SLU	-93876.90	-93876.90	0.00	0.00	4294.07	-93885.90	37414.30	-0.00	8.71
1	T	70	SLU	-93876.90	-93876.90	20338.30	20338.30	0.00	-93876.90	-0.00	200178.00	9.84
1	T	71	SLU	-93876.90	-93876.90	0.00	0.00	4294.07	-93885.90	37414.30	-0.00	8.71
1	T	71	SLU	-93876.90	-93876.90	20338.30	20338.30	0.00	-93876.90	-0.00	200178.00	9.84
1	T	72	SLU	-93876.90	-93876.90	0.00	0.00	4294.07	-93885.90	37414.30	-0.00	8.71
1	T	72	SLU	-93876.90	-93876.90	20338.30	20338.30	0.00	-93876.90	-0.00	200178.00	9.84
1	T	1	SLV	-2484.96	-2484.96	0.00	0.00	6866.67	-2484.96	22684.30	-0.00	3.30
1	T	1	SLV	-2484.96	-2484.96	0.00	0.00	-363.15	-2484.95	-22684.30	-0.01	62.47
1	T	1	SLV	-124804.00	-124804.00	0.00	0.00	6866.67	-124828.00	42160.00	-0.00	6.14
1	T	1	SLV	-124804.00	-124804.00	0.00	0.00	-363.15	-124828.00	-42160.00	-0.01	116.10
1	T	1	SLV	-2484.96	-2484.96	99780.50	99780.50	0.00	-2517.01	-0.00	124478.00	1.25
1	T	1	SLV	-2484.96	-2484.96	-86536.10	-86536.10	0.00	-2517.14	-0.00	-124478.00	1.44
1	T	1	SLV	-124804.00	-124804.00	99780.50	99780.50	0.00	-124804.00	-0.00	223003.00	2.23
1	T	1	SLV	-124804.00	-124804.00	-86536.10	-86536.10	0.00	-124804.00	-0.00	-223003.00	2.58
1	T	4	SLV	-11210.70	-11210.70	0.00	0.00	634.82	-11211.00	24127.40	-0.00	38.01
1	T	4	SLV	-11210.70	-11210.70	0.00	0.00	5868.69	-11211.00	24127.40	-0.00	4.11
1	T	4	SLV	-116078.00	-116078.00	0.00	0.00	634.82	-116078.00	40834.80	-0.00	64.32
1	T	4	SLV	-116078.00	-116078.00	0.00	0.00	5868.69	-116078.00	40834.80	-0.00	6.96
1	T	4	SLV	-11210.70	-11210.70	96625.70	96625.70	0.00	-11291.30	-0.00	132305.00	1.37
1	T	4	SLV	-11210.70	-11210.70	-83381.30	-83381.30	0.00	-11291.30	-0.00	-132305.00	1.59
1	T	4	SLV	-116078.00	-116078.00	96625.70	96625.70	0.00	-116078.00	-0.00	216656.00	2.24
1	T	4	SLV	-116078.00	-116078.00	-83381.30	-83381.30	0.00	-116078.00	-0.00	-216656.00	2.60
1	T	7	SLV	-36983.10	-36983.10	0.00	0.00	13712.90	-36998.80	28361.20	-0.00	2.07
1	T	7	SLV	-36983.10	-36983.10	0.00	0.00	-7209.36	-36999.00	-28361.30	-0.01	3.93
1	T	7	SLV	-90305.60	-90305.60	0.00	0.00	13712.90	-90349.70	36858.60	-0.00	2.69
1	T	7	SLV	-90305.60	-90305.60	0.00	0.00	-7209.36	-90349.70	-36858.60	-0.01	5.11
1	T	7	SLV	-36983.10	-36983.10	38678.30	38678.30	0.00	-37010.50	-0.00	154593.00	4.00
1	T	7	SLV	-36983.10	-36983.10	-25433.80	-25433.80	0.00	-37010.50	-0.00	-154593.00	6.08
1	T	7	SLV	-36983.10	-36983.10	-25433.80	-38334.50	0.00	-37010.50	-0.00	-154593.00	4.03
1	T	7	SLV	-90305.60	-90305.60	38678.30	38678.30	0.00	-90305.60	-0.00	197488.00	5.11
1	T	7	SLV	-90305.60	-90305.60	-25433.80	-25433.80	0.00	-90305.60	-0.00	-197488.00	7.76
1	T	7	SLV	-90305.60	-90305.60	-25433.80	-38334.50	0.00	-90305.60	-0.00	-197488.00	5.15
1	T	10	SLV	-75278.70	-75278.70	0.00	0.00	13349.20	-75291.60	34484.00	-0.00	2.58
1	T	10	SLV	-75278.70	-75278.70	0.00	0.00	-6845.70	-75291.50	-34484.00	-0.01	5.04
1	T	10	SLV	-52010.00	-52010.00	0.00	0.00	13349.20	-52010.10	30791.80	-0.00	2.31
1	T	10	SLV	-52010.00	-52010.00	0.00	0.00	-6845.70	-52010.00	-30791.80	-0.01	4.50
1	T	10	SLV	-75278.70	-75278.70	-16849.90	-16849.90	0.00	-75279.00	-0.00	-186055.00	11.04
1	T	10	SLV	-75278.70	-75278.70	-16849.90	-30107.20	0.00	-75279.00	-0.00	-186055.00	6.18
1	T	10	SLV	-75278.70	-75278.70	30094.40	30094.40	0.00	-75279.10	-0.00	186055.00	6.18
1	T	10	SLV	-75278.70	-75278.70	30094.40	30107.20	0.00	-75279.10	-0.00	186055.00	6.18
1	T	10	SLV	-52010.00	-52010.00	-16849.90	-16849.90	0.00	-52013.30	-0.00	-167208.00	9.92
1	T	10	SLV	-52010.00	-52010.00	-16849.90	-30107.20	0.00	-52013.30	-0.00	-167208.00	5.55
1	T	10	SLV	-52010.00	-52010.00	30094.40	30094.40	0.00	-52013.30	-0.00	167208.00	5.56
1	T	10	SLV	-52010.00	-52010.00	30094.40	30107.20	0.00	-52013.30	-0.00	167208.00	5.55
1	T	13	SLV	-2332.83	-2332.83	0.00	0.00	5504.11	-2332.79	22659.10	-0.00	4.12

1	T	13	SLV	-2332.83	-2332.83	0.00	0.00	-1725.71	-2332.94	-22659.10	-0.01	13.13
1	T	13	SLV	-124652.00	-124652.00	0.00	0.00	5504.11	-124677.00	42137.10	-0.00	7.66
1	T	13	SLV	-124652.00	-124652.00	0.00	0.00	-1725.71	-124677.00	-42137.10	-0.01	24.42
1	T	13	SLV	-2332.83	-2332.83	112491.00	112491.00	0.00	-2362.32	-0.00	124338.00	1.11
1	T	13	SLV	-2332.83	-2332.83	-73825.60	-73825.60	0.00	-2362.31	-0.00	-124338.00	1.68
1	T	13	SLV	-2332.83	-2332.83	-73825.60	-85182.10	0.00	-2362.31	-0.00	-124338.00	1.46
1	T	13	SLV	-124652.00	-124652.00	112491.00	112491.00	0.00	-124652.00	-0.00	222893.00	1.98
1	T	13	SLV	-124652.00	-124652.00	-73825.60	-73825.60	0.00	-124652.00	-0.00	-222893.00	3.02
1	T	13	SLV	-124652.00	-124652.00	-73825.60	-85182.10	0.00	-124652.00	-0.00	-222893.00	2.62
1	T	16	SLV	-11058.50	-11058.50	0.00	0.00	-727.74	-11058.80	-24102.30	-0.01	33.12
1	T	16	SLV	-11058.50	-11058.50	0.00	0.00	4506.14	-11058.60	24102.20	-0.00	5.35
1	T	16	SLV	-115926.00	-115926.00	0.00	0.00	-727.74	-115926.00	-40811.70	-0.01	56.08
1	T	16	SLV	-115926.00	-115926.00	0.00	0.00	4506.14	-115926.00	40811.70	-0.00	9.06
1	T	16	SLV	-11058.50	-11058.50	109336.00	109336.00	0.00	-11139.40	-0.00	132171.00	1.21
1	T	16	SLV	-11058.50	-11058.50	-70670.80	-70670.80	0.00	-11139.40	-0.00	-132171.00	1.87
1	T	16	SLV	-11058.50	-11058.50	-70670.80	-81737.00	0.00	-11139.40	-0.00	-132171.00	1.62
1	T	16	SLV	-115926.00	-115926.00	109336.00	109336.00	0.00	-115926.00	-0.00	216544.00	1.98
1	T	16	SLV	-115926.00	-115926.00	-70670.80	-70670.80	0.00	-115926.00	-0.00	-216544.00	3.06
1	T	16	SLV	-115926.00	-115926.00	-70670.80	-81737.00	0.00	-115926.00	-0.00	-216544.00	2.65
1	T	19	SLV	-36831.00	-36831.00	0.00	0.00	12350.30	-36848.60	28336.70	-0.00	2.29
1	T	19	SLV	-36831.00	-36831.00	0.00	0.00	-8571.92	-36848.60	-28336.70	-0.01	3.31
1	T	19	SLV	-90153.40	-90153.40	0.00	0.00	12350.30	-90199.60	36835.00	-0.00	2.98
1	T	19	SLV	-90153.40	-90153.40	0.00	0.00	-8571.92	-90199.80	-36835.00	-0.01	4.30
1	T	19	SLV	-36831.00	-36831.00	51388.70	51388.70	0.00	-36858.80	-0.00	154464.00	3.01
1	T	19	SLV	-36831.00	-36831.00	-12723.40	-13054.30	0.00	-36858.80	-0.00	-154464.00	11.83
1	T	19	SLV	-36831.00	-36831.00	-12723.40	-38570.80	0.00	-36858.80	-0.00	-154464.00	4.00
1	T	19	SLV	-90153.40	-90153.40	51388.70	51388.70	0.00	-90153.50	-0.00	197374.00	3.84
1	T	19	SLV	-90153.40	-90153.40	-12723.40	-13054.30	0.00	-90153.50	-0.00	-197374.00	15.12
1	T	19	SLV	-90153.40	-90153.40	-12723.40	-38570.80	0.00	-90153.50	-0.00	-197374.00	5.12
1	T	22	SLV	-75126.60	-75126.60	0.00	0.00	11986.70	-75139.70	34460.00	-0.00	2.87
1	T	22	SLV	-75126.60	-75126.60	0.00	0.00	-8208.26	-75139.70	-34460.00	-0.01	4.20
1	T	22	SLV	-51857.90	-51857.90	0.00	0.00	11986.70	-51857.90	30767.60	-0.00	2.57
1	T	22	SLV	-51857.90	-51857.90	0.00	0.00	-8208.26	-51857.80	-30767.60	-0.01	3.75
1	T	22	SLV	-75126.60	-75126.60	-4139.44	-4826.94	0.00	-75126.50	-0.00	-185936.00	38.52
1	T	22	SLV	-75126.60	-75126.60	-4139.44	-30343.40	0.00	-75126.50	-0.00	-185936.00	6.13
1	T	22	SLV	-75126.60	-75126.60	42804.80	42804.80	0.00	-75126.50	-0.00	185936.00	4.34
1	T	22	SLV	-51857.90	-51857.90	-4139.44	-4826.94	0.00	-51861.60	-0.00	-167082.00	34.61
1	T	22	SLV	-51857.90	-51857.90	-4139.44	-30343.40	0.00	-51861.60	-0.00	-167082.00	5.51
1	T	22	SLV	-51857.90	-51857.90	42804.80	42804.80	0.00	-51861.60	-0.00	167082.00	3.90
1	T	25	SLV	-2484.96	-2484.96	0.00	0.00	6866.67	-2484.96	22684.30	-0.00	3.30
1	T	25	SLV	-2484.96	-2484.96	0.00	0.00	-363.15	-2484.95	-22684.30	-0.01	62.47
1	T	25	SLV	-124804.00	-124804.00	0.00	0.00	6866.67	-124828.00	42160.00	-0.00	6.14
1	T	25	SLV	-124804.00	-124804.00	0.00	0.00	-363.15	-124828.00	-42160.00	-0.01	116.10
1	T	25	SLV	-2484.96	-2484.96	99780.50	99780.50	0.00	-2517.01	-0.00	124478.00	1.25
1	T	25	SLV	-2484.96	-2484.96	-86536.10	-86536.10	0.00	-2517.14	-0.00	-124478.00	1.44
1	T	25	SLV	-124804.00	-124804.00	99780.50	99780.50	0.00	-124804.00	-0.00	223003.00	2.23
1	T	25	SLV	-124804.00	-124804.00	-86536.10	-86536.10	0.00	-124804.00	-0.00	-223003.00	2.58
1	T	28	SLV	-11210.70	-11210.70	0.00	0.00	634.82	-11211.00	24127.40	-0.00	38.01
1	T	28	SLV	-11210.70	-11210.70	0.00	0.00	5868.69	-11211.00	24127.40	-0.00	4.11
1	T	28	SLV	-116078.00	-116078.00	0.00	0.00	634.82	-116078.00	40834.80	-0.00	64.32
1	T	28	SLV	-116078.00	-116078.00	0.00	0.00	5868.69	-116078.00	40834.80	-0.00	6.96
1	T	28	SLV	-11210.70	-11210.70	96625.70	96625.70	0.00	-11291.30	-0.00	132305.00	1.37
1	T	28	SLV	-11210.70	-11210.70	-83381.30	-83381.30	0.00	-11291.30	-0.00	-132305.00	1.59
1	T	28	SLV	-116078.00	-116078.00	96625.70	96625.70	0.00	-116078.00	-0.00	216656.00	2.24
1	T	28	SLV	-116078.00	-116078.00	-83381.30	-83381.30	0.00	-116078.00	-0.00	-216656.00	2.60
1	T	31	SLV	-36983.10	-36983.10	0.00	0.00	13712.90	-36998.80	28361.20	-0.00	2.07
1	T	31	SLV	-36983.10	-36983.10	0.00	0.00	-7209.36	-36999.00	-28361.30	-0.01	3.93
1	T	31	SLV	-90305.60	-90305.60	0.00	0.00	13712.90	-90349.70	36858.60	-0.00	2.69
1	T	31	SLV	-90305.60	-90305.60	0.00	0.00	-7209.36	-90349.70	-36858.60	-0.01	5.11
1	T	31	SLV	-36983.10	-36983.10	38678.30	38678.30	0.00	-37010.50	-0.00	154593.00	4.00
1	T	31	SLV	-36983.10	-36983.10	-25433.80	-25433.80	0.00	-37010.50	-0.00	-154593.00	6.08
1	T	31	SLV	-36983.10	-36983.10	-25433.80	-38334.50	0.00	-37010.50	-0.00	-154593.00	4.03
1	T	31	SLV	-90305.60	-90305.60	38678.30	38678.30	0.00	-90305.60	-0.00	197488.00	5.11
1	T	31	SLV	-90305.60	-90305.60	-25433.80	-25433.80	0.00	-90305.60	-0.00	-197488.00	7.76
1	T	31	SLV	-90305.60	-90305.60	-25433.80	-38334.50	0.00	-90305.60	-0.00	-197488.00	5.15
1	T	34	SLV	-75278.70	-75278.70	0.00	0.00	13349.20	-75291.60	34484.00	-0.00	2.58
1	T	34	SLV	-75278.70	-75278.70	0.00	0.00	-6845.70	-75291.50	-34484.00	-0.01	5.04
1	T	34	SLV	-52010.00	-52010.00	0.00	0.00	13349.20	-52010.10	30791.80	-0.00	2.31
1	T	34	SLV	-52010.00	-52010.00	0.00	0.00	-6845.70	-52010.00	-30791.80	-0.01	4.50
1	T	34	SLV	-75278.70	-75278.70	-16849.90	-16849.90	0.00	-75279.00	-0.00	-186055.00	11.04
1	T	34	SLV	-75278.70	-75278.70	-16849.90	-30107.20	0.00	-75279.00	-0.00	-186055.00	6.18
1	T	34	SLV	-75278.70	-75278.70	30094.40	30094.40	0.00	-75279.10	-0.00	186055.00	6.18
1	T	34	SLV	-75278.70	-75278.70	30094.40	30107.20	0.00	-75279.10	-0.00	186055.00	6.18
1	T	34	SLV	-52010.00	-52010.00	-16849.90	-16849.90	0.00	-52013.30	-0.00	-167208.00	9.92
1	T	34	SLV	-52010.00	-52010.00	-16849.90	-30107.20	0.00	-52013.30	-0.00	-167208.00	5.55
1	T	34	SLV	-52010.00	-52010.00	30094.40	30094.40	0.00	-52013.30	-0.00	167208.00	5.56
1	T	34	SLV	-52010.00	-52010.00	30094.40	30107.20	0.00	-52013.30	-0.00	167208.00	5.55
1	T	37	SLV	-2332.83	-2332.83	0.00	0.00	5504.11	-2332.79	22659.10	-0.00	4.12
1	T	37	SLV	-2332.83	-2332.83	0.00	0.00	-1725.71	-2332.94	-22659.10	-0.01	13.13
1	T	37	SLV	-124652.00	-124652.00	0.00	0.00	5504.11	-124677.00	42137.10	-0.00	7.66
1	T	37	SLV	-124652.00	-124652.00	0.00	0.00	-1725.71	-124677.00	-42137.10	-0.01	24.42
1	T	37	SLV	-2332.83	-2332.83	112491.00	112491.00	0.00	-2362.32	-0.00	124338.00	1.11

1	T	37	SLV	-2332.83	-2332.83	-73825.60	-73825.60	0.00	-2362.31	-0.00	-124338.00	1.68
1	T	37	SLV	-2332.83	-2332.83	-73825.60	-85182.10	0.00	-2362.31	-0.00	-124338.00	1.46
1	T	37	SLV	-124652.00	-124652.00	112491.00	112491.00	0.00	-124652.00	-0.00	222893.00	1.98
1	T	37	SLV	-124652.00	-124652.00	-73825.60	-73825.60	0.00	-124652.00	-0.00	-222893.00	3.02
1	T	37	SLV	-124652.00	-124652.00	-73825.60	-85182.10	0.00	-124652.00	-0.00	-222893.00	2.62
1	T	40	SLV	-11058.50	-11058.50	0.00	0.00	-727.74	-11058.80	-24102.30	-0.01	33.12
1	T	40	SLV	-11058.50	-11058.50	0.00	0.00	4506.14	-11058.60	24102.20	-0.00	5.35
1	T	40	SLV	-115926.00	-115926.00	0.00	0.00	-727.74	-115926.00	-40811.70	-0.01	56.08
1	T	40	SLV	-115926.00	-115926.00	0.00	0.00	4506.14	-115926.00	40811.70	-0.00	9.06
1	T	40	SLV	-11058.50	-11058.50	109336.00	109336.00	0.00	-11139.40	-0.00	132171.00	1.21
1	T	40	SLV	-11058.50	-11058.50	-70670.80	-70670.80	0.00	-11139.40	-0.00	-132171.00	1.87
1	T	40	SLV	-11058.50	-11058.50	-70670.80	-81737.00	0.00	-11139.40	-0.00	-132171.00	1.62
1	T	40	SLV	-115926.00	-115926.00	109336.00	109336.00	0.00	-115926.00	-0.00	216544.00	1.98
1	T	40	SLV	-115926.00	-115926.00	-70670.80	-70670.80	0.00	-115926.00	-0.00	-216544.00	3.06
1	T	40	SLV	-115926.00	-115926.00	-70670.80	-81737.00	0.00	-115926.00	-0.00	-216544.00	2.65
1	T	43	SLV	-36831.00	-36831.00	0.00	0.00	12350.30	-36848.60	28336.70	-0.00	2.29
1	T	43	SLV	-36831.00	-36831.00	0.00	0.00	-8571.92	-36848.60	-28336.70	-0.01	3.31
1	T	43	SLV	-90153.40	-90153.40	0.00	0.00	12350.30	-90199.60	36835.00	-0.00	2.98
1	T	43	SLV	-90153.40	-90153.40	0.00	0.00	-8571.92	-90199.80	-36835.00	-0.01	4.30
1	T	43	SLV	-36831.00	-36831.00	51388.70	51388.70	0.00	-36858.80	-0.00	154464.00	3.01
1	T	43	SLV	-36831.00	-36831.00	-12723.40	-13054.30	0.00	-36858.80	-0.00	-154464.00	11.83
1	T	43	SLV	-36831.00	-36831.00	-12723.40	-38570.80	0.00	-36858.80	-0.00	-154464.00	4.00
1	T	43	SLV	-90153.40	-90153.40	51388.70	51388.70	0.00	-90153.50	-0.00	197374.00	3.84
1	T	43	SLV	-90153.40	-90153.40	-12723.40	-13054.30	0.00	-90153.50	-0.00	-197374.00	15.12
1	T	43	SLV	-90153.40	-90153.40	-12723.40	-38570.80	0.00	-90153.50	-0.00	-197374.00	5.12
1	T	46	SLV	-75126.60	-75126.60	0.00	0.00	11986.70	-75139.70	34460.00	-0.00	2.87
1	T	46	SLV	-75126.60	-75126.60	0.00	0.00	-8208.26	-75139.70	-34460.00	-0.01	4.20
1	T	46	SLV	-51857.90	-51857.90	0.00	0.00	11986.70	-51857.90	30767.60	-0.00	2.57
1	T	46	SLV	-51857.90	-51857.90	0.00	0.00	-8208.26	-51857.80	-30767.60	-0.01	3.75
1	T	46	SLV	-75126.60	-75126.60	-4139.44	-4826.94	0.00	-75126.50	-0.00	-185936.00	38.52
1	T	46	SLV	-75126.60	-75126.60	-4139.44	-30343.40	0.00	-75126.50	-0.00	-185936.00	6.13
1	T	46	SLV	-75126.60	-75126.60	42804.80	42804.80	0.00	-75126.50	-0.00	185936.00	4.34
1	T	46	SLV	-51857.90	-51857.90	-4139.44	-4826.94	0.00	-51861.60	-0.00	-167082.00	34.61
1	T	46	SLV	-51857.90	-51857.90	-4139.44	-30343.40	0.00	-51861.60	-0.00	-167082.00	5.51
1	T	46	SLV	-51857.90	-51857.90	42804.80	42804.80	0.00	-51861.60	-0.00	167082.00	3.90
1	P	2	SLD	-20607.50	-20607.50	0.00	0.00	-1762.58	-20607.70	-29567.80	-0.02	16.78
1	P	2	SLD	-20607.50	-20607.50	0.00	0.00	-5378.24	-20607.70	-29567.80	-0.02	5.50
1	P	2	SLD	-106637.00	-106637.00	0.00	0.00	-1762.58	-106638.00	-43816.20	-0.02	24.86
1	P	2	SLD	-106637.00	-106637.00	0.00	0.00	-5378.24	-106638.00	-43816.20	-0.02	8.15
1	P	2	SLD	-20607.50	-20607.50	38246.10	64760.90	0.00	-20607.40	-0.00	161114.00	2.49
1	P	2	SLD	-20607.50	-20607.50	38246.10	85128.90	0.00	-20607.40	-0.00	161114.00	1.89
1	P	2	SLD	-20607.50	-20607.50	-63724.60	-64760.90	0.00	-20607.40	-0.00	-161114.00	2.49
1	P	2	SLD	-20607.50	-20607.50	-63724.60	-85128.90	0.00	-20607.40	-0.00	-161114.00	1.89
1	P	2	SLD	-106637.00	-106637.00	38246.10	64760.90	0.00	-106641.00	-0.00	236430.00	3.65
1	P	2	SLD	-106637.00	-106637.00	38246.10	85128.90	0.00	-106641.00	-0.00	236430.00	2.78
1	P	2	SLD	-106637.00	-106637.00	-63724.60	-64760.90	0.00	-106641.00	-0.00	-236430.00	3.65
1	P	2	SLD	-106637.00	-106637.00	-63724.60	-85128.90	0.00	-106641.00	-0.00	-236430.00	2.78
1	P	5	SLD	-25115.40	-25115.40	0.00	0.00	-4529.83	-25157.20	-30341.70	-0.02	6.70
1	P	5	SLD	-25115.40	-25115.40	0.00	0.00	-2611.00	-25157.20	-30341.70	-0.02	11.62
1	P	5	SLD	-102129.00	-102129.00	0.00	0.00	-4529.83	-102129.00	-43095.80	-0.02	9.51
1	P	5	SLD	-102129.00	-102129.00	0.00	0.00	-2611.00	-102129.00	-43095.80	-0.02	16.51
1	P	5	SLD	-25115.40	-25115.40	36194.50	62423.30	0.00	-25179.20	-0.00	165286.00	2.65
1	P	5	SLD	-25115.40	-25115.40	36194.50	82791.30	0.00	-25179.20	-0.00	165286.00	2.00
1	P	5	SLD	-25115.40	-25115.40	-61673.00	-62423.30	0.00	-25179.20	-0.00	-165286.00	2.65
1	P	5	SLD	-25115.40	-25115.40	-61673.00	-82791.30	0.00	-25179.20	-0.00	-165286.00	2.00
1	P	5	SLD	-102129.00	-102129.00	36194.50	62423.30	0.00	-102134.00	-0.00	232715.00	3.73
1	P	5	SLD	-102129.00	-102129.00	36194.50	82791.30	0.00	-102134.00	-0.00	232715.00	2.81
1	P	5	SLD	-102129.00	-102129.00	-61673.00	-62423.30	0.00	-102134.00	-0.00	-232715.00	3.73
1	P	5	SLD	-102129.00	-102129.00	-61673.00	-82791.30	0.00	-102134.00	-0.00	-232715.00	2.81
1	P	8	SLD	-45366.00	-45366.00	0.00	0.00	1140.55	-45366.40	33726.30	-0.00	29.57
1	P	8	SLD	-45366.00	-45366.00	0.00	0.00	-8281.38	-45366.40	-33726.30	-0.02	4.07
1	P	8	SLD	-81878.20	-81878.20	0.00	0.00	1140.55	-81887.50	39786.40	-0.00	34.88
1	P	8	SLD	-81878.20	-81878.20	0.00	0.00	-8281.38	-81887.50	-39786.40	-0.02	4.80
1	P	8	SLD	-45366.00	-45366.00	5312.95	15618.80	0.00	-45368.40	-0.00	183530.00	11.75
1	P	8	SLD	-45366.00	-45366.00	5312.95	35986.70	0.00	-45368.40	-0.00	183530.00	5.10
1	P	8	SLD	-45366.00	-45366.00	-30791.50	-30791.50	0.00	-45368.40	-0.00	-183530.00	5.96
1	P	8	SLD	-45366.00	-45366.00	-30791.50	-35986.70	0.00	-45368.40	-0.00	-183530.00	5.10
1	P	8	SLD	-81878.20	-81878.20	5312.95	15618.80	0.00	-81878.30	-0.00	215572.00	13.80
1	P	8	SLD	-81878.20	-81878.20	5312.95	35986.70	0.00	-81878.30	-0.00	215572.00	5.99
1	P	8	SLD	-81878.20	-81878.20	-30791.50	-30791.50	0.00	-81878.30	-0.00	-215572.00	7.00
1	P	8	SLD	-81878.20	-81878.20	-30791.50	-35986.70	0.00	-81878.30	-0.00	-215572.00	5.99
1	P	11	SLD	-71095.40	-71095.40	0.00	0.00	861.71	-71106.50	38005.70	-0.00	44.10
1	P	11	SLD	-71095.40	-71095.40	0.00	0.00	-8002.53	-71106.40	-38005.70	-0.02	4.75
1	P	11	SLD	-56148.80	-56148.80	0.00	0.00	861.71	-56155.50	35524.10	-0.00	41.22
1	P	11	SLD	-56148.80	-56148.80	0.00	0.00	-8002.53	-56155.50	-35524.10	-0.02	4.44
1	P	11	SLD	-71095.40	-71095.40	-24966.90	-24966.90	0.00	-71147.90	-0.00	-206325.00	8.26
1	P	11	SLD	-71095.40	-71095.40	-24966.90	-28840.70	0.00	-71147.90	-0.00	-206325.00	7.15
1	P	11	SLD	-71095.40	-71095.40	-511.57	-8472.79	0.00	-71147.90	-0.00	-206325.00	24.35
1	P	11	SLD	-71095.40	-71095.40	-511.57	-28840.70	0.00	-71147.90	-0.00	-206325.00	7.15
1	P	11	SLD	-56148.80	-56148.80	-24966.90	-24966.90	0.00	-56148.90	-0.00	-193142.00	7.74
1	P	11	SLD	-56148.80	-56148.80	-24966.90	-28840.70	0.00	-56148.90	-0.00	-193142.00	6.70
1	P	11	SLD	-56148.80	-56148.80	-511.57	-8472.79	0.00	-56148.90	-0.00	-193142.00	22.80

1	P	11	SLD	-56148.80	-56148.80	-511.57	-28840.70	0.00	-56148.90	-0.00	-193142.00	6.70
1	P	14	SLD	-20500.80	-20500.80	0.00	0.00	-2016.06	-20500.70	-29549.60	-0.02	14.66
1	P	14	SLD	-20500.80	-20500.80	0.00	0.00	-5631.72	-20500.70	-29549.60	-0.02	5.25
1	P	14	SLD	-106530.00	-106530.00	0.00	0.00	-2016.06	-106531.00	-43799.10	-0.02	21.73
1	P	14	SLD	-106530.00	-106530.00	0.00	0.00	-5631.72	-106531.00	-43799.10	-0.02	7.78
1	P	14	SLD	-20500.80	-20500.80	38508.90	58994.70	0.00	-20501.10	-0.00	161017.00	2.73
1	P	14	SLD	-20500.80	-20500.80	38508.90	90895.10	0.00	-20501.10	-0.00	161017.00	1.77
1	P	14	SLD	-20500.80	-20500.80	-63461.70	-63461.70	0.00	-20501.10	-0.00	-161017.00	2.54
1	P	14	SLD	-20500.80	-20500.80	-63461.70	-90895.10	0.00	-20501.10	-0.00	-161017.00	1.77
1	P	14	SLD	-106530.00	-106530.00	38508.90	58994.70	0.00	-106535.00	-0.00	236343.00	4.01
1	P	14	SLD	-106530.00	-106530.00	38508.90	90895.10	0.00	-106535.00	-0.00	236343.00	2.60
1	P	14	SLD	-106530.00	-106530.00	-63461.70	-63461.70	0.00	-106535.00	-0.00	-236343.00	3.72
1	P	14	SLD	-106530.00	-106530.00	-63461.70	-90895.10	0.00	-106535.00	-0.00	-236343.00	2.60
1	P	17	SLD	-25008.60	-25008.60	0.00	0.00	-4783.30	-25062.70	-30325.80	-0.02	6.34
1	P	17	SLD	-25008.60	-25008.60	0.00	0.00	-2864.48	-25062.70	-30325.80	-0.02	10.59
1	P	17	SLD	-102022.00	-102022.00	0.00	0.00	-4783.30	-102022.00	-43078.70	-0.02	9.01
1	P	17	SLD	-102022.00	-102022.00	0.00	0.00	-2864.48	-102022.00	-43078.70	-0.02	15.04
1	P	17	SLD	-25008.60	-25008.60	36457.40	56657.10	0.00	-25070.50	-0.00	165187.00	2.92
1	P	17	SLD	-25008.60	-25008.60	36457.40	88557.50	0.00	-25070.50	-0.00	165187.00	1.87
1	P	17	SLD	-25008.60	-25008.60	-61410.20	-61410.20	0.00	-25070.50	-0.00	-165187.00	2.69
1	P	17	SLD	-25008.60	-25008.60	-61410.20	-88557.50	0.00	-25070.50	-0.00	-165187.00	1.87
1	P	17	SLD	-102022.00	-102022.00	36457.40	56657.10	0.00	-102027.00	-0.00	232627.00	4.11
1	P	17	SLD	-102022.00	-102022.00	36457.40	88557.50	0.00	-102027.00	-0.00	232627.00	2.63
1	P	17	SLD	-102022.00	-102022.00	-61410.20	-61410.20	0.00	-102027.00	-0.00	-232627.00	3.79
1	P	17	SLD	-102022.00	-102022.00	-61410.20	-88557.50	0.00	-102027.00	-0.00	-232627.00	2.63
1	P	20	SLD	-45259.30	-45259.30	0.00	0.00	887.08	-45259.80	33708.50	-0.00	38.00
1	P	20	SLD	-45259.30	-45259.30	0.00	0.00	-8534.86	-45259.70	-33708.50	-0.02	3.95
1	P	20	SLD	-81771.50	-81771.50	0.00	0.00	887.08	-81781.70	39769.00	-0.00	44.83
1	P	20	SLD	-81771.50	-81771.50	0.00	0.00	-8534.86	-81781.70	-39769.00	-0.02	4.66
1	P	20	SLD	-45259.30	-45259.30	5575.81	9852.56	0.00	-45260.60	-0.00	183434.00	18.62
1	P	20	SLD	-45259.30	-45259.30	5575.81	41752.90	0.00	-45260.60	-0.00	183434.00	4.39
1	P	20	SLD	-45259.30	-45259.30	-30528.60	-30528.60	0.00	-45260.60	-0.00	-183434.00	6.01
1	P	20	SLD	-45259.30	-45259.30	-30528.60	-41752.90	0.00	-45260.60	-0.00	-183434.00	4.39
1	P	20	SLD	-81771.50	-81771.50	5575.81	9852.56	0.00	-81771.50	-0.00	215480.00	21.87
1	P	20	SLD	-81771.50	-81771.50	5575.81	41752.90	0.00	-81771.50	-0.00	215480.00	5.16
1	P	20	SLD	-81771.50	-81771.50	-30528.60	-30528.60	0.00	-81771.50	-0.00	-215480.00	7.06
1	P	20	SLD	-81771.50	-81771.50	-30528.60	-41752.90	0.00	-81771.50	-0.00	-215480.00	5.16
1	P	23	SLD	-70988.70	-70988.70	0.00	0.00	608.23	-70999.80	37988.10	-0.00	62.46
1	P	23	SLD	-70988.70	-70988.70	0.00	0.00	-8256.01	-71000.00	-37988.10	-0.02	4.60
1	P	23	SLD	-56042.00	-56042.00	0.00	0.00	608.23	-56048.50	35506.30	-0.00	58.38
1	P	23	SLD	-56042.00	-56042.00	0.00	0.00	-8256.01	-56048.50	-35506.30	-0.02	4.30
1	P	23	SLD	-70988.70	-70988.70	-24704.10	-24704.10	0.00	-71041.90	-0.00	-206233.00	8.35
1	P	23	SLD	-70988.70	-70988.70	-24704.10	-34606.90	0.00	-71041.90	-0.00	-206233.00	5.96
1	P	23	SLD	-70988.70	-70988.70	-248.72	-2706.59	0.00	-71041.90	-0.00	-206233.00	76.20
1	P	23	SLD	-70988.70	-70988.70	-248.72	-34606.90	0.00	-71041.90	-0.00	-206233.00	5.96
1	P	23	SLD	-56042.00	-56042.00	-24704.10	-24704.10	0.00	-56042.30	-0.00	-193048.00	7.81
1	P	23	SLD	-56042.00	-56042.00	-24704.10	-34606.90	0.00	-56042.30	-0.00	-193048.00	5.58
1	P	23	SLD	-56042.00	-56042.00	-248.72	-2706.59	0.00	-56042.30	-0.00	-193048.00	71.33
1	P	23	SLD	-56042.00	-56042.00	-248.72	-34606.90	0.00	-56042.30	-0.00	-193048.00	5.58
1	P	26	SLD	-20607.50	-20607.50	0.00	0.00	-1762.58	-20607.70	-29567.80	-0.02	16.78
1	P	26	SLD	-20607.50	-20607.50	0.00	0.00	-5378.24	-20607.70	-29567.80	-0.02	5.50
1	P	26	SLD	-106637.00	-106637.00	0.00	0.00	-1762.58	-106638.00	-43816.20	-0.02	24.86
1	P	26	SLD	-106637.00	-106637.00	0.00	0.00	-5378.24	-106638.00	-43816.20	-0.02	8.15
1	P	26	SLD	-20607.50	-20607.50	38246.10	64760.90	0.00	-20607.40	-0.00	161114.00	2.49
1	P	26	SLD	-20607.50	-20607.50	38246.10	85128.90	0.00	-20607.40	-0.00	161114.00	1.89
1	P	26	SLD	-20607.50	-20607.50	-63724.60	-64760.90	0.00	-20607.40	-0.00	-161114.00	2.49
1	P	26	SLD	-20607.50	-20607.50	-63724.60	-85128.90	0.00	-20607.40	-0.00	-161114.00	1.89
1	P	26	SLD	-106637.00	-106637.00	38246.10	64760.90	0.00	-106641.00	-0.00	236430.00	3.65
1	P	26	SLD	-106637.00	-106637.00	38246.10	85128.90	0.00	-106641.00	-0.00	236430.00	2.78
1	P	26	SLD	-106637.00	-106637.00	-63724.60	-64760.90	0.00	-106641.00	-0.00	-236430.00	3.65
1	P	26	SLD	-106637.00	-106637.00	-63724.60	-85128.90	0.00	-106641.00	-0.00	-236430.00	2.78
1	P	29	SLD	-25115.40	-25115.40	0.00	0.00	-4529.83	-25157.20	-30341.70	-0.02	6.70
1	P	29	SLD	-25115.40	-25115.40	0.00	0.00	-2611.00	-25157.20	-30341.70	-0.02	11.62
1	P	29	SLD	-102129.00	-102129.00	0.00	0.00	-4529.83	-102129.00	-43095.80	-0.02	9.51
1	P	29	SLD	-102129.00	-102129.00	0.00	0.00	-2611.00	-102129.00	-43095.80	-0.02	16.51
1	P	29	SLD	-25115.40	-25115.40	36194.50	62423.30	0.00	-25179.20	-0.00	165286.00	2.65
1	P	29	SLD	-25115.40	-25115.40	36194.50	82791.30	0.00	-25179.20	-0.00	165286.00	2.00
1	P	29	SLD	-25115.40	-25115.40	-61673.00	-62423.30	0.00	-25179.20	-0.00	-165286.00	2.65
1	P	29	SLD	-25115.40	-25115.40	-61673.00	-82791.30	0.00	-25179.20	-0.00	-165286.00	2.00
1	P	29	SLD	-102129.00	-102129.00	36194.50	62423.30	0.00	-102134.00	-0.00	232715.00	3.73
1	P	29	SLD	-102129.00	-102129.00	36194.50	82791.30	0.00	-102134.00	-0.00	232715.00	2.81
1	P	29	SLD	-102129.00	-102129.00	-61673.00	-62423.30	0.00	-102134.00	-0.00	-232715.00	3.73
1	P	29	SLD	-102129.00	-102129.00	-61673.00	-82791.30	0.00	-102134.00	-0.00	-232715.00	2.81
1	P	32	SLD	-45366.00	-45366.00	0.00	0.00	1140.55	-45366.40	33726.30	-0.00	29.57
1	P	32	SLD	-45366.00	-45366.00	0.00	0.00	-8281.38	-45366.40	-33726.30	-0.02	4.07
1	P	32	SLD	-81878.20	-81878.20	0.00	0.00	1140.55	-81887.50	39786.40	-0.00	34.88
1	P	32	SLD	-81878.20	-81878.20	0.00	0.00	-8281.38	-81887.50	-39786.40	-0.02	4.80
1	P	32	SLD	-45366.00	-45366.00	5312.95	15618.80	0.00	-45368.40	-0.00	183530.00	11.75
1	P	32	SLD	-45366.00	-45366.00	5312.95	35986.70	0.00	-45368.40	-0.00	183530.00	5.10
1	P	32	SLD	-45366.00	-45366.00	-30791.50	-30791.50	0.00	-45368.40	-0.00	-183530.00	5.96
1	P	32	SLD	-45366.00	-45366.00	-30791.50	-35986.70	0.00	-45368.40	-0.00	-183530.00	5.10
1	P	32	SLD	-81878.20	-81878.20	5312.95	15618.80	0.00	-81878.30	-0.00	215572.00	13.80

1	P	32	SLD	-81878.20	-81878.20	5312.95	35986.70	0.00	-81878.30	-0.00	215572.00	5.99
1	P	32	SLD	-81878.20	-81878.20	-30791.50	-30791.50	0.00	-81878.30	-0.00	-215572.00	7.00
1	P	32	SLD	-81878.20	-81878.20	-30791.50	-35986.70	0.00	-81878.30	-0.00	-215572.00	5.99
1	P	35	SLD	-71095.40	-71095.40	0.00	0.00	861.71	-71106.50	38005.70	-0.00	44.10
1	P	35	SLD	-71095.40	-71095.40	0.00	0.00	-8002.53	-71106.40	-38005.70	-0.02	4.75
1	P	35	SLD	-56148.80	-56148.80	0.00	0.00	861.71	-56155.50	35524.10	-0.00	41.22
1	P	35	SLD	-56148.80	-56148.80	0.00	0.00	-8002.53	-56155.50	-35524.10	-0.02	4.44
1	P	35	SLD	-71095.40	-71095.40	-24966.90	-24966.90	0.00	-71147.90	-0.00	-206325.00	8.26
1	P	35	SLD	-71095.40	-71095.40	-24966.90	-28840.70	0.00	-71147.90	-0.00	-206325.00	7.15
1	P	35	SLD	-71095.40	-71095.40	-511.57	-8472.79	0.00	-71147.90	-0.00	-206325.00	24.35
1	P	35	SLD	-71095.40	-71095.40	-511.57	-28840.70	0.00	-71147.90	-0.00	-206325.00	7.15
1	P	35	SLD	-56148.80	-56148.80	-24966.90	-24966.90	0.00	-56148.90	-0.00	-193142.00	7.74
1	P	35	SLD	-56148.80	-56148.80	-24966.90	-28840.70	0.00	-56148.90	-0.00	-193142.00	6.70
1	P	35	SLD	-56148.80	-56148.80	-511.57	-8472.79	0.00	-56148.90	-0.00	-193142.00	22.80
1	P	35	SLD	-56148.80	-56148.80	-511.57	-28840.70	0.00	-56148.90	-0.00	-193142.00	6.70
1	P	38	SLD	-20500.80	-20500.80	0.00	0.00	-2016.06	-20500.70	-29549.60	-0.02	14.66
1	P	38	SLD	-20500.80	-20500.80	0.00	0.00	-5631.72	-20500.70	-29549.60	-0.02	5.25
1	P	38	SLD	-106530.00	-106530.00	0.00	0.00	-2016.06	-106531.00	-43799.10	-0.02	21.73
1	P	38	SLD	-106530.00	-106530.00	0.00	0.00	-5631.72	-106531.00	-43799.10	-0.02	7.78
1	P	38	SLD	-20500.80	-20500.80	38508.90	58994.70	0.00	-20501.10	-0.00	161017.00	2.73
1	P	38	SLD	-20500.80	-20500.80	38508.90	90895.10	0.00	-20501.10	-0.00	161017.00	1.77
1	P	38	SLD	-20500.80	-20500.80	-63461.70	-63461.70	0.00	-20501.10	-0.00	-161017.00	2.54
1	P	38	SLD	-20500.80	-20500.80	-63461.70	-90895.10	0.00	-20501.10	-0.00	-161017.00	1.77
1	P	38	SLD	-106530.00	-106530.00	38508.90	58994.70	0.00	-106535.00	-0.00	236343.00	4.01
1	P	38	SLD	-106530.00	-106530.00	38508.90	90895.10	0.00	-106535.00	-0.00	236343.00	2.60
1	P	38	SLD	-106530.00	-106530.00	-63461.70	-63461.70	0.00	-106535.00	-0.00	-236343.00	3.72
1	P	38	SLD	-106530.00	-106530.00	-63461.70	-90895.10	0.00	-106535.00	-0.00	-236343.00	2.60
1	P	41	SLD	-25008.60	-25008.60	0.00	0.00	-4783.30	-25062.70	-30325.80	-0.02	6.34
1	P	41	SLD	-25008.60	-25008.60	0.00	0.00	-2864.48	-25062.70	-30325.80	-0.02	10.59
1	P	41	SLD	-102022.00	-102022.00	0.00	0.00	-4783.30	-102022.00	-43078.70	-0.02	9.01
1	P	41	SLD	-102022.00	-102022.00	0.00	0.00	-2864.48	-102022.00	-43078.70	-0.02	15.04
1	P	41	SLD	-25008.60	-25008.60	36457.40	56657.10	0.00	-25070.50	-0.00	165187.00	2.92
1	P	41	SLD	-25008.60	-25008.60	36457.40	88557.50	0.00	-25070.50	-0.00	165187.00	1.87
1	P	41	SLD	-25008.60	-25008.60	-61410.20	-61410.20	0.00	-25070.50	-0.00	-165187.00	2.69
1	P	41	SLD	-25008.60	-25008.60	-61410.20	-88557.50	0.00	-25070.50	-0.00	-165187.00	1.87
1	P	41	SLD	-102022.00	-102022.00	36457.40	56657.10	0.00	-102027.00	-0.00	232627.00	4.11
1	P	41	SLD	-102022.00	-102022.00	36457.40	88557.50	0.00	-102027.00	-0.00	232627.00	2.63
1	P	41	SLD	-102022.00	-102022.00	-61410.20	-61410.20	0.00	-102027.00	-0.00	-232627.00	3.79
1	P	41	SLD	-102022.00	-102022.00	-61410.20	-88557.50	0.00	-102027.00	-0.00	-232627.00	2.63
1	P	44	SLD	-45259.30	-45259.30	0.00	0.00	887.08	-45259.80	33708.50	-0.00	38.00
1	P	44	SLD	-45259.30	-45259.30	0.00	0.00	-8534.86	-45259.70	-33708.50	-0.02	3.95
1	P	44	SLD	-81771.50	-81771.50	0.00	0.00	887.08	-81781.70	39769.00	-0.00	44.83
1	P	44	SLD	-81771.50	-81771.50	0.00	0.00	-8534.86	-81781.70	-39769.00	-0.02	4.66
1	P	44	SLD	-45259.30	-45259.30	5575.81	9852.56	0.00	-45260.60	-0.00	183434.00	18.62
1	P	44	SLD	-45259.30	-45259.30	5575.81	41752.90	0.00	-45260.60	-0.00	183434.00	4.39
1	P	44	SLD	-45259.30	-45259.30	-30528.60	-30528.60	0.00	-45260.60	-0.00	-183434.00	6.01
1	P	44	SLD	-45259.30	-45259.30	-30528.60	-41752.90	0.00	-45260.60	-0.00	-183434.00	4.39
1	P	44	SLD	-81771.50	-81771.50	5575.81	9852.56	0.00	-81771.50	-0.00	215480.00	21.87
1	P	44	SLD	-81771.50	-81771.50	5575.81	41752.90	0.00	-81771.50	-0.00	215480.00	5.16
1	P	44	SLD	-81771.50	-81771.50	-30528.60	-30528.60	0.00	-81771.50	-0.00	-215480.00	7.06
1	P	44	SLD	-81771.50	-81771.50	-30528.60	-41752.90	0.00	-81771.50	-0.00	-215480.00	5.16
1	P	47	SLD	-70988.70	-70988.70	0.00	0.00	608.23	-70999.80	37988.10	-0.00	62.46
1	P	47	SLD	-70988.70	-70988.70	0.00	0.00	-8256.01	-71000.00	-37988.10	-0.02	4.60
1	P	47	SLD	-56042.00	-56042.00	0.00	0.00	608.23	-56048.50	35506.30	-0.00	58.38
1	P	47	SLD	-56042.00	-56042.00	0.00	0.00	-8256.01	-56048.50	-35506.30	-0.02	4.30
1	P	47	SLD	-70988.70	-70988.70	-24704.10	-24704.10	0.00	-71041.90	-0.00	-206233.00	8.35
1	P	47	SLD	-70988.70	-70988.70	-24704.10	-34606.90	0.00	-71041.90	-0.00	-206233.00	5.96
1	P	47	SLD	-70988.70	-70988.70	-248.72	-2706.59	0.00	-71041.90	-0.00	-206233.00	76.20
1	P	47	SLD	-70988.70	-70988.70	-248.72	-34606.90	0.00	-71041.90	-0.00	-206233.00	5.96
1	P	47	SLD	-56042.00	-56042.00	-24704.10	-24704.10	0.00	-56042.30	-0.00	-193048.00	7.81
1	P	47	SLD	-56042.00	-56042.00	-24704.10	-34606.90	0.00	-56042.30	-0.00	-193048.00	5.58
1	P	47	SLD	-56042.00	-56042.00	-248.72	-2706.59	0.00	-56042.30	-0.00	-193048.00	71.33
1	P	47	SLD	-56042.00	-56042.00	-248.72	-34606.90	0.00	-56042.30	-0.00	-193048.00	5.58
1	T	2	SLD	-20607.50	-20607.50	0.00	0.00	5608.00	-20607.50	29567.80	-0.00	5.27
1	T	2	SLD	-20607.50	-20607.50	0.00	0.00	488.42	-20607.50	29567.80	-0.00	60.54
1	T	2	SLD	-106637.00	-106637.00	0.00	0.00	5608.00	-106637.00	43816.10	-0.00	7.81
1	T	2	SLD	-106637.00	-106637.00	0.00	0.00	488.42	-106637.00	43816.10	-0.00	89.71
1	T	2	SLD	-20607.50	-20607.50	74766.40	74766.40	0.00	-20607.60	-0.00	161114.00	2.15
1	T	2	SLD	-20607.50	-20607.50	-57727.50	-57727.50	0.00	-20607.60	-0.00	-161114.00	2.79
1	T	2	SLD	-20607.50	-20607.50	-57727.50	-65264.10	0.00	-20607.60	-0.00	-161114.00	2.47
1	T	2	SLD	-106637.00	-106637.00	74766.40	74766.40	0.00	-106641.00	-0.00	236430.00	3.16
1	T	2	SLD	-106637.00	-106637.00	-57727.50	-57727.50	0.00	-106641.00	-0.00	-236430.00	4.10
1	T	2	SLD	-106637.00	-106637.00	-57727.50	-65264.10	0.00	-106641.00	-0.00	-236430.00	3.62
1	T	5	SLD	-25115.40	-25115.40	0.00	0.00	1194.37	-25157.30	30341.70	-0.00	25.40
1	T	5	SLD	-25115.40	-25115.40	0.00	0.00	4902.05	-25157.30	30341.70	-0.00	6.19
1	T	5	SLD	-102129.00	-102129.00	0.00	0.00	1194.37	-102129.00	43095.80	-0.00	36.08
1	T	5	SLD	-102129.00	-102129.00	0.00	0.00	4902.05	-102129.00	43095.80	-0.00	8.79
1	T	5	SLD	-25115.40	-25115.40	72751.70	72751.70	0.00	-25179.20	-0.00	165286.00	2.27
1	T	5	SLD	-25115.40	-25115.40	-55712.80	-55712.80	0.00	-25179.20	-0.00	-165286.00	2.97
1	T	5	SLD	-25115.40	-25115.40	-55712.80	-63193.20	0.00	-25179.20	-0.00	-165286.00	2.62
1	T	5	SLD	-102129.00	-102129.00	72751.70	72751.70	0.00	-102134.00	-0.00	232715.00	3.20
1	T	5	SLD	-102129.00	-102129.00	-55712.80	-55712.80	0.00	-102134.00	-0.00	-232715.00	4.18

1	T	5	SLD	-102129.00	-102129.00	-55712.80	-63193.20	0.00	-102134.00	-0.00	-232715.00	3.68
1	T	8	SLD	-45366.00	-45366.00	0.00	0.00	10487.50	-45366.40	33726.30	-0.00	3.22
1	T	8	SLD	-45366.00	-45366.00	0.00	0.00	-4391.10	-45366.40	-33726.30	-0.02	7.68
1	T	8	SLD	-81878.20	-81878.20	0.00	0.00	10487.50	-81887.50	39786.40	-0.00	3.79
1	T	8	SLD	-81878.20	-81878.20	0.00	0.00	-4391.10	-81887.50	-39786.40	-0.02	9.06
1	T	8	SLD	-45366.00	-45366.00	31245.10	31245.10	0.00	-45368.40	-0.00	183530.00	5.87
1	T	8	SLD	-45366.00	-45366.00	-14206.20	-14206.20	0.00	-45368.40	-0.00	-183530.00	12.92
1	T	8	SLD	-45366.00	-45366.00	-14206.20	-31166.30	0.00	-45368.40	-0.00	-183530.00	5.89
1	T	8	SLD	-81878.20	-81878.20	31245.10	31245.10	0.00	-81878.30	-0.00	215572.00	6.90
1	T	8	SLD	-81878.20	-81878.20	-14206.20	-14206.20	0.00	-81878.30	-0.00	-215572.00	15.17
1	T	8	SLD	-81878.20	-81878.20	-14206.20	-31166.30	0.00	-81878.30	-0.00	-215572.00	6.92
1	T	11	SLD	-71095.40	-71095.40	0.00	0.00	10256.30	-71106.50	38005.70	-0.00	3.71
1	T	11	SLD	-71095.40	-71095.40	0.00	0.00	-4159.91	-71106.40	-38005.70	-0.02	9.14
1	T	11	SLD	-56148.80	-56148.80	0.00	0.00	10256.30	-56155.50	35524.10	-0.00	3.46
1	T	11	SLD	-56148.80	-56148.80	0.00	0.00	-4159.91	-56155.50	-35524.10	-0.02	8.54
1	T	11	SLD	-71095.40	-71095.40	-8073.67	-8073.67	0.00	-71147.90	-0.00	-206325.00	25.56
1	T	11	SLD	-71095.40	-71095.40	-8073.67	-25246.30	0.00	-71147.90	-0.00	-206325.00	8.17
1	T	11	SLD	-71095.40	-71095.40	25112.60	25112.60	0.00	-71147.90	-0.00	206325.00	8.22
1	T	11	SLD	-71095.40	-71095.40	25112.60	25246.30	0.00	-71147.90	-0.00	206325.00	8.17
1	T	11	SLD	-56148.80	-56148.80	-8073.67	-8073.67	0.00	-56148.90	-0.00	-193142.00	23.92
1	T	11	SLD	-56148.80	-56148.80	-8073.67	-25246.30	0.00	-56148.90	-0.00	-193142.00	7.65
1	T	11	SLD	-56148.80	-56148.80	25112.60	25112.60	0.00	-56148.90	-0.00	193142.00	7.69
1	T	11	SLD	-56148.80	-56148.80	25112.60	25246.30	0.00	-56148.90	-0.00	193142.00	7.65
1	T	14	SLD	-20500.80	-20500.80	0.00	0.00	4652.14	-20500.80	29549.60	-0.00	6.35
1	T	14	SLD	-20500.80	-20500.80	0.00	0.00	-467.44	-20500.70	-29549.60	-0.02	63.22
1	T	14	SLD	-106530.00	-106530.00	0.00	0.00	4652.14	-106531.00	43799.10	-0.00	9.41
1	T	14	SLD	-106530.00	-106530.00	0.00	0.00	-467.44	-106531.00	-43799.10	-0.02	93.70
1	T	14	SLD	-20500.80	-20500.80	83683.10	83683.10	0.00	-20501.10	-0.00	161017.00	1.92
1	T	14	SLD	-20500.80	-20500.80	-48810.80	-48810.80	0.00	-20501.10	-0.00	-161017.00	3.30
1	T	14	SLD	-20500.80	-20500.80	-48810.80	-65429.90	0.00	-20501.10	-0.00	-161017.00	2.46
1	T	14	SLD	-106530.00	-106530.00	83683.10	83683.10	0.00	-106535.00	-0.00	236343.00	2.82
1	T	14	SLD	-106530.00	-106530.00	-48810.80	-48810.80	0.00	-106535.00	-0.00	-236343.00	4.84
1	T	14	SLD	-106530.00	-106530.00	-48810.80	-65429.90	0.00	-106535.00	-0.00	-236343.00	3.61
1	T	17	SLD	-25008.60	-25008.60	0.00	0.00	238.51	-25062.80	30325.80	-0.00	127.15
1	T	17	SLD	-25008.60	-25008.60	0.00	0.00	3946.19	-25062.80	30325.80	-0.00	7.68
1	T	17	SLD	-102022.00	-102022.00	0.00	0.00	238.51	-102022.00	43078.70	-0.00	180.60
1	T	17	SLD	-102022.00	-102022.00	0.00	0.00	3946.19	-102022.00	43078.70	-0.00	10.92
1	T	17	SLD	-25008.60	-25008.60	81668.40	81668.40	0.00	-25070.50	-0.00	165187.00	2.02
1	T	17	SLD	-25008.60	-25008.60	-46796.10	-46796.10	0.00	-25070.50	-0.00	-165187.00	3.53
1	T	17	SLD	-25008.60	-25008.60	-46796.10	-63359.00	0.00	-25070.50	-0.00	-165187.00	2.61
1	T	17	SLD	-102022.00	-102022.00	81668.40	81668.40	0.00	-102027.00	-0.00	232627.00	2.85
1	T	17	SLD	-102022.00	-102022.00	-46796.10	-46796.10	0.00	-102027.00	-0.00	-232627.00	4.97
1	T	17	SLD	-102022.00	-102022.00	-46796.10	-63359.00	0.00	-102027.00	-0.00	-232627.00	3.67
1	T	20	SLD	-45259.30	-45259.30	0.00	0.00	9531.66	-45259.80	33708.50	-0.00	3.54
1	T	20	SLD	-45259.30	-45259.30	0.00	0.00	-5346.96	-45259.70	-33708.50	-0.02	6.30
1	T	20	SLD	-81771.50	-81771.50	0.00	0.00	9531.66	-81781.70	39769.00	-0.00	4.17
1	T	20	SLD	-81771.50	-81771.50	0.00	0.00	-5346.96	-81781.70	-39769.00	-0.02	7.44
1	T	20	SLD	-45259.30	-45259.30	40161.70	40161.70	0.00	-45260.60	-0.00	183434.00	4.57
1	T	20	SLD	-45259.30	-45259.30	-5289.50	-5885.59	0.00	-45260.60	-0.00	-183434.00	31.17
1	T	20	SLD	-45259.30	-45259.30	-5289.50	-31332.10	0.00	-45260.60	-0.00	-183434.00	5.85
1	T	20	SLD	-81771.50	-81771.50	40161.70	40161.70	0.00	-81771.50	-0.00	215480.00	5.37
1	T	20	SLD	-81771.50	-81771.50	-5289.50	-5885.59	0.00	-81771.50	-0.00	-215480.00	36.61
1	T	20	SLD	-81771.50	-81771.50	-5289.50	-31332.10	0.00	-81771.50	-0.00	-215480.00	6.88
1	T	23	SLD	-70988.70	-70988.70	0.00	0.00	9300.47	-70999.80	37988.10	-0.00	4.08
1	T	23	SLD	-70988.70	-70988.70	0.00	0.00	-5115.78	-71000.00	-37988.10	-0.02	7.43
1	T	23	SLD	-56042.00	-56042.00	0.00	0.00	9300.47	-56048.50	35506.30	-0.00	3.82
1	T	23	SLD	-56042.00	-56042.00	0.00	0.00	-5115.78	-56048.50	-35506.30	-0.02	6.94
1	T	23	SLD	-70988.70	-70988.70	842.99	842.99	0.00	-71041.90	-0.00	206233.00	244.65
1	T	23	SLD	-70988.70	-70988.70	842.99	25412.00	0.00	-71041.90	-0.00	206233.00	8.12
1	T	23	SLD	-70988.70	-70988.70	34029.30	34029.30	0.00	-71041.90	-0.00	206233.00	6.06
1	T	23	SLD	-56042.00	-56042.00	842.99	842.99	0.00	-56042.30	-0.00	193048.00	229.01
1	T	23	SLD	-56042.00	-56042.00	842.99	25412.00	0.00	-56042.30	-0.00	193048.00	7.60
1	T	23	SLD	-56042.00	-56042.00	34029.30	34029.30	0.00	-56042.30	-0.00	193048.00	5.67
1	T	26	SLD	-20607.50	-20607.50	0.00	0.00	5608.00	-20607.50	29567.80	-0.00	5.27
1	T	26	SLD	-20607.50	-20607.50	0.00	0.00	488.42	-20607.50	29567.80	-0.00	60.54
1	T	26	SLD	-106637.00	-106637.00	0.00	0.00	5608.00	-106637.00	43816.10	-0.00	7.81
1	T	26	SLD	-106637.00	-106637.00	0.00	0.00	488.42	-106637.00	43816.10	-0.00	89.71
1	T	26	SLD	-20607.50	-20607.50	74766.40	74766.40	0.00	-20607.60	-0.00	161114.00	2.15
1	T	26	SLD	-20607.50	-20607.50	-57727.50	-57727.50	0.00	-20607.60	-0.00	-161114.00	2.79
1	T	26	SLD	-20607.50	-20607.50	-57727.50	-65264.10	0.00	-20607.60	-0.00	-161114.00	2.47
1	T	26	SLD	-106637.00	-106637.00	74766.40	74766.40	0.00	-106641.00	-0.00	236430.00	3.16
1	T	26	SLD	-106637.00	-106637.00	-57727.50	-57727.50	0.00	-106641.00	-0.00	-236430.00	4.10
1	T	26	SLD	-106637.00	-106637.00	-57727.50	-65264.10	0.00	-106641.00	-0.00	-236430.00	3.62
1	T	29	SLD	-25115.40	-25115.40	0.00	0.00	1194.37	-25157.30	30341.70	-0.00	25.40
1	T	29	SLD	-25115.40	-25115.40	0.00	0.00	4902.05	-25157.30	30341.70	-0.00	6.19
1	T	29	SLD	-102129.00	-102129.00	0.00	0.00	1194.37	-102129.00	43095.80	-0.00	36.08
1	T	29	SLD	-102129.00	-102129.00	0.00	0.00	4902.05	-102129.00	43095.80	-0.00	8.79
1	T	29	SLD	-25115.40	-25115.40	72751.70	72751.70	0.00	-25179.20	-0.00	165286.00	2.27
1	T	29	SLD	-25115.40	-25115.40	-55712.80	-55712.80	0.00	-25179.20	-0.00	-165286.00	2.97
1	T	29	SLD	-25115.40	-25115.40	-55712.80	-63193.20	0.00	-25179.20	-0.00	-165286.00	2.62
1	T	29	SLD	-102129.00	-102129.00	72751.70	72751.70	0.00	-102134.00	-0.00	232715.00	3.20
1	T	29	SLD	-102129.00	-102129.00	-55712.80	-55712.80	0.00	-102134.00	-0.00	-232715.00	4.18

1	T	29	SLD	-102129.00	-102129.00	-55712.80	-63193.20	0.00	-102134.00	-0.00	-232715.00	3.68
1	T	32	SLD	-45366.00	-45366.00	0.00	0.00	10487.50	-45366.40	33726.30	-0.00	3.22
1	T	32	SLD	-45366.00	-45366.00	0.00	0.00	-4391.10	-45366.40	-33726.30	-0.02	7.68
1	T	32	SLD	-81878.20	-81878.20	0.00	0.00	10487.50	-81887.50	39786.40	-0.00	3.79
1	T	32	SLD	-81878.20	-81878.20	0.00	0.00	-4391.10	-81887.50	-39786.40	-0.02	9.06
1	T	32	SLD	-45366.00	-45366.00	31245.10	31245.10	0.00	-45368.40	-0.00	183530.00	5.87
1	T	32	SLD	-45366.00	-45366.00	-14206.20	-14206.20	0.00	-45368.40	-0.00	-183530.00	12.92
1	T	32	SLD	-45366.00	-45366.00	-14206.20	-31166.30	0.00	-45368.40	-0.00	-183530.00	5.89
1	T	32	SLD	-81878.20	-81878.20	31245.10	31245.10	0.00	-81878.30	-0.00	215572.00	6.90
1	T	32	SLD	-81878.20	-81878.20	-14206.20	-14206.20	0.00	-81878.30	-0.00	-215572.00	15.17
1	T	32	SLD	-81878.20	-81878.20	-14206.20	-31166.30	0.00	-81878.30	-0.00	-215572.00	6.92
1	T	35	SLD	-71095.40	-71095.40	0.00	0.00	10256.30	-71106.50	38005.70	-0.00	3.71
1	T	35	SLD	-71095.40	-71095.40	0.00	0.00	-4159.91	-71106.40	-38005.70	-0.02	9.14
1	T	35	SLD	-56148.80	-56148.80	0.00	0.00	10256.30	-56155.50	35524.10	-0.00	3.46
1	T	35	SLD	-56148.80	-56148.80	0.00	0.00	-4159.91	-56155.50	-35524.10	-0.02	8.54
1	T	35	SLD	-71095.40	-71095.40	-8073.67	-8073.67	0.00	-71147.90	-0.00	-206325.00	25.56
1	T	35	SLD	-71095.40	-71095.40	-8073.67	-25246.30	0.00	-71147.90	-0.00	-206325.00	8.17
1	T	35	SLD	-71095.40	-71095.40	25112.60	25112.60	0.00	-71147.90	-0.00	206325.00	8.22
1	T	35	SLD	-71095.40	-71095.40	25112.60	25246.30	0.00	-71147.90	-0.00	206325.00	8.17
1	T	35	SLD	-56148.80	-56148.80	-8073.67	-8073.67	0.00	-56148.90	-0.00	-193142.00	23.92
1	T	35	SLD	-56148.80	-56148.80	-8073.67	-25246.30	0.00	-56148.90	-0.00	-193142.00	7.65
1	T	35	SLD	-56148.80	-56148.80	25112.60	25112.60	0.00	-56148.90	-0.00	193142.00	7.69
1	T	35	SLD	-56148.80	-56148.80	25112.60	25246.30	0.00	-56148.90	-0.00	193142.00	7.65
1	T	38	SLD	-20500.80	-20500.80	0.00	0.00	4652.14	-20500.80	29549.60	-0.00	6.35
1	T	38	SLD	-20500.80	-20500.80	0.00	0.00	-467.44	-20500.70	-29549.60	-0.02	63.22
1	T	38	SLD	-106530.00	-106530.00	0.00	0.00	4652.14	-106531.00	43799.10	-0.00	9.41
1	T	38	SLD	-106530.00	-106530.00	0.00	0.00	-467.44	-106531.00	-43799.10	-0.02	93.70
1	T	38	SLD	-20500.80	-20500.80	83683.10	83683.10	0.00	-20501.10	-0.00	161017.00	1.92
1	T	38	SLD	-20500.80	-20500.80	-48810.80	-48810.80	0.00	-20501.10	-0.00	-161017.00	3.30
1	T	38	SLD	-20500.80	-20500.80	-48810.80	-65429.90	0.00	-20501.10	-0.00	-161017.00	2.46
1	T	38	SLD	-106530.00	-106530.00	83683.10	83683.10	0.00	-106535.00	-0.00	236343.00	2.82
1	T	38	SLD	-106530.00	-106530.00	-48810.80	-48810.80	0.00	-106535.00	-0.00	-236343.00	4.84
1	T	38	SLD	-106530.00	-106530.00	-48810.80	-65429.90	0.00	-106535.00	-0.00	-236343.00	3.61
1	T	41	SLD	-25008.60	-25008.60	0.00	0.00	238.51	-25062.80	30325.80	-0.00	127.15
1	T	41	SLD	-25008.60	-25008.60	0.00	0.00	3946.19	-25062.80	30325.80	-0.00	7.68
1	T	41	SLD	-102022.00	-102022.00	0.00	0.00	238.51	-102022.00	43078.70	-0.00	180.60
1	T	41	SLD	-102022.00	-102022.00	0.00	0.00	3946.19	-102022.00	43078.70	-0.00	10.92
1	T	41	SLD	-25008.60	-25008.60	81668.40	81668.40	0.00	-25070.50	-0.00	165187.00	2.02
1	T	41	SLD	-25008.60	-25008.60	-46796.10	-46796.10	0.00	-25070.50	-0.00	-165187.00	3.53
1	T	41	SLD	-25008.60	-25008.60	-46796.10	-63359.00	0.00	-25070.50	-0.00	-165187.00	2.61
1	T	41	SLD	-102022.00	-102022.00	81668.40	81668.40	0.00	-102027.00	-0.00	232627.00	2.85
1	T	41	SLD	-102022.00	-102022.00	-46796.10	-46796.10	0.00	-102027.00	-0.00	-232627.00	4.97
1	T	41	SLD	-102022.00	-102022.00	-46796.10	-63359.00	0.00	-102027.00	-0.00	-232627.00	3.67
1	T	44	SLD	-45259.30	-45259.30	0.00	0.00	9531.66	-45259.80	33708.50	-0.00	3.54
1	T	44	SLD	-45259.30	-45259.30	0.00	0.00	-5346.96	-45259.70	-33708.50	-0.02	6.30
1	T	44	SLD	-81771.50	-81771.50	0.00	0.00	9531.66	-81781.70	39769.00	-0.00	4.17
1	T	44	SLD	-81771.50	-81771.50	0.00	0.00	-5346.96	-81781.70	-39769.00	-0.02	7.44
1	T	44	SLD	-45259.30	-45259.30	40161.70	40161.70	0.00	-45260.60	-0.00	183434.00	4.57
1	T	44	SLD	-45259.30	-45259.30	-5289.50	-5885.59	0.00	-45260.60	-0.00	-183434.00	31.17
1	T	44	SLD	-45259.30	-45259.30	-5289.50	-31332.10	0.00	-45260.60	-0.00	-183434.00	5.85
1	T	44	SLD	-81771.50	-81771.50	40161.70	40161.70	0.00	-81771.50	-0.00	215480.00	5.37
1	T	44	SLD	-81771.50	-81771.50	-5289.50	-5885.59	0.00	-81771.50	-0.00	-215480.00	36.61
1	T	44	SLD	-81771.50	-81771.50	-5289.50	-31332.10	0.00	-81771.50	-0.00	-215480.00	6.88
1	T	47	SLD	-70988.70	-70988.70	0.00	0.00	9300.47	-70999.80	37988.10	-0.00	4.08
1	T	47	SLD	-70988.70	-70988.70	0.00	0.00	-5115.78	-71000.00	-37988.10	-0.02	7.43
1	T	47	SLD	-56042.00	-56042.00	0.00	0.00	9300.47	-56048.50	35506.30	-0.00	3.82
1	T	47	SLD	-56042.00	-56042.00	0.00	0.00	-5115.78	-56048.50	-35506.30	-0.02	6.94
1	T	47	SLD	-70988.70	-70988.70	842.99	842.99	0.00	-71041.90	-0.00	206233.00	244.65
1	T	47	SLD	-70988.70	-70988.70	842.99	25412.00	0.00	-71041.90	-0.00	206233.00	8.12
1	T	47	SLD	-70988.70	-70988.70	34029.30	34029.30	0.00	-71041.90	-0.00	206233.00	6.06
1	T	47	SLD	-56042.00	-56042.00	842.99	842.99	0.00	-56042.30	-0.00	193048.00	229.01
1	T	47	SLD	-56042.00	-56042.00	842.99	25412.00	0.00	-56042.30	-0.00	193048.00	7.60
1	T	47	SLD	-56042.00	-56042.00	34029.30	34029.30	0.00	-56042.30	-0.00	193048.00	5.67
2	P	49	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	49	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	50	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	50	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	51	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	51	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	52	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	52	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	53	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-29455.40	-0.01	3.48
2	P	53	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43724.80	-0.00	-160273.00	6.94
2	P	54	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-29455.40	-0.01	3.48
2	P	54	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43724.80	-0.00	-160273.00	6.94
2	P	55	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-29455.40	-0.01	3.48
2	P	55	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43724.80	-0.00	-160273.00	6.94
2	P	56	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-29455.40	-0.01	3.48
2	P	56	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43724.80	-0.00	-160273.00	6.94
2	P	57	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.30	-29244.20	-0.01	3.52
2	P	57	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42488.10	-0.00	-159229.00	7.00
2	P	58	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.30	-29244.20	-0.01	3.52

2	P	58	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42488.10	-0.00	-159229.00	7.00
2	P	59	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.30	-29244.20	-0.01	3.52
2	P	59	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42488.10	-0.00	-159229.00	7.00
2	P	60	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.30	-29244.20	-0.01	3.52
2	P	60	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42488.10	-0.00	-159229.00	7.00
2	P	61	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	61	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	62	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	62	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	63	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	63	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	64	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	64	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	65	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	65	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	66	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	66	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	67	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	67	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	68	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-29244.40	-0.01	3.52
2	P	68	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42489.20	-0.00	-159230.00	7.00
2	P	69	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.60	-29295.90	-0.01	3.35
2	P	69	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42781.30	-0.00	-159477.00	6.65
2	P	70	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.60	-29295.90	-0.01	3.35
2	P	70	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42781.30	-0.00	-159477.00	6.65
2	P	71	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.60	-29295.90	-0.01	3.35
2	P	71	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42781.30	-0.00	-159477.00	6.65
2	P	72	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.60	-29295.90	-0.01	3.35
2	P	72	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42781.30	-0.00	-159477.00	6.65
2	P	1	SLV	2202.51	2202.51	0.00	0.00	-3794.84	2202.46	-21906.40	-0.01	5.77
2	P	1	SLV	2202.51	2202.51	0.00	0.00	-7169.99	2202.46	-21906.40	-0.01	3.06
2	P	1	SLV	-60088.40	-60088.40	0.00	0.00	-3794.84	-60088.50	-32075.50	-0.01	8.45
2	P	1	SLV	-60088.40	-60088.40	0.00	0.00	-7169.99	-60088.50	-32075.50	-0.01	4.47
2	P	1	SLV	2202.51	2202.51	10524.80	59901.90	0.00	2206.95	-0.00	120203.00	2.01
2	P	1	SLV	2202.51	2202.51	10524.80	84945.80	0.00	2206.95	-0.00	120203.00	1.42
2	P	1	SLV	2202.51	2202.51	-51702.80	-59901.90	0.00	2206.95	-0.00	-120203.00	2.01
2	P	1	SLV	2202.51	2202.51	-51702.80	-84945.80	0.00	2206.95	-0.00	-120203.00	1.42
2	P	1	SLV	-60088.40	-60088.40	10524.80	59901.90	0.00	-60088.40	-0.00	173881.00	2.90
2	P	1	SLV	-60088.40	-60088.40	10524.80	84945.80	0.00	-60088.40	-0.00	173881.00	2.05
2	P	1	SLV	-60088.40	-60088.40	-51702.80	-59901.90	0.00	-60088.40	-0.00	-173881.00	2.90
2	P	1	SLV	-60088.40	-60088.40	-51702.80	-84945.80	0.00	-60088.40	-0.00	-173881.00	2.05
2	P	4	SLV	-1738.92	-1738.92	0.00	0.00	-5679.47	-1829.91	-22575.70	-0.02	3.97
2	P	4	SLV	-1738.92	-1738.92	0.00	0.00	-5285.36	-1829.91	-22575.70	-0.02	4.27
2	P	4	SLV	-56146.90	-56146.90	0.00	0.00	-5679.47	-56147.00	-31449.60	-0.01	5.54
2	P	4	SLV	-56146.90	-56146.90	0.00	0.00	-5285.36	-56147.00	-31449.60	-0.01	5.95
2	P	4	SLV	-1738.92	-1738.92	7466.95	56456.80	0.00	-1758.90	-0.00	123793.00	2.19
2	P	4	SLV	-1738.92	-1738.92	7466.95	81500.70	0.00	-1758.90	-0.00	123793.00	1.52
2	P	4	SLV	-1738.92	-1738.92	-48644.90	-56456.80	0.00	-1758.90	-0.00	-123793.00	2.19
2	P	4	SLV	-1738.92	-1738.92	-48644.90	-81500.70	0.00	-1758.90	-0.00	-123793.00	1.52
2	P	4	SLV	-56146.90	-56146.90	7466.95	56456.80	0.00	-56146.90	-0.00	170631.00	3.02
2	P	4	SLV	-56146.90	-56146.90	7466.95	81500.70	0.00	-56146.90	-0.00	170631.00	2.09
2	P	4	SLV	-56146.90	-56146.90	-48644.90	-56456.80	0.00	-56146.90	-0.00	-170631.00	3.02
2	P	4	SLV	-56146.90	-56146.90	-48644.90	-81500.70	0.00	-56146.90	-0.00	-170631.00	2.09
2	P	7	SLV	-16279.40	-16279.40	0.00	0.00	-2236.74	-16284.80	-24964.30	-0.01	11.16
2	P	7	SLV	-16279.40	-16279.40	0.00	0.00	-8728.09	-16284.80	-24964.30	-0.01	2.86
2	P	7	SLV	-41606.50	-41606.50	0.00	0.00	-2236.74	-41606.60	-29111.40	-0.01	13.02
2	P	7	SLV	-41606.50	-41606.50	0.00	0.00	-8728.09	-41606.60	-29111.40	-0.01	3.34
2	P	7	SLV	-16279.40	-16279.40	-7981.55	-13290.60	0.00	-16279.40	-0.00	-136693.00	10.28
2	P	7	SLV	-16279.40	-16279.40	-7981.55	-38334.50	0.00	-16279.40	-0.00	-136693.00	3.57
2	P	7	SLV	-16279.40	-16279.40	-33196.40	-33196.40	0.00	-16279.40	-0.00	-136693.00	4.12
2	P	7	SLV	-16279.40	-16279.40	-33196.40	-38334.50	0.00	-16279.40	-0.00	-136693.00	3.57
2	P	7	SLV	-41606.50	-41606.50	-7981.55	-13290.60	0.00	-41660.40	-0.00	-158529.00	11.93
2	P	7	SLV	-41606.50	-41606.50	-7981.55	-38334.50	0.00	-41660.40	-0.00	-158529.00	4.14
2	P	7	SLV	-41606.50	-41606.50	-33196.40	-33196.40	0.00	-41660.40	-0.00	-158529.00	4.78
2	P	7	SLV	-41606.50	-41606.50	-33196.40	-38334.50	0.00	-41660.40	-0.00	-158529.00	4.14
2	P	10	SLV	-36062.40	-36062.40	0.00	0.00	-2785.85	-36089.50	-28212.90	-0.01	10.13
2	P	10	SLV	-36062.40	-36062.40	0.00	0.00	-8178.98	-36089.50	-28212.90	-0.01	3.45
2	P	10	SLV	-21823.40	-21823.40	0.00	0.00	-2785.85	-21838.80	-25878.50	-0.01	9.29
2	P	10	SLV	-21823.40	-21823.40	0.00	0.00	-8178.98	-21838.80	-25878.50	-0.01	3.16
2	P	10	SLV	-36062.40	-36062.40	-26902.00	-26902.00	0.00	-36137.90	-0.00	-153850.00	5.72
2	P	10	SLV	-36062.40	-36062.40	-26902.00	-30107.20	0.00	-36137.90	-0.00	-153850.00	5.11
2	P	10	SLV	-36062.40	-36062.40	-14275.90	-14275.90	0.00	-36137.90	-0.00	-153850.00	10.78
2	P	10	SLV	-36062.40	-36062.40	-14275.90	-30107.20	0.00	-36137.90	-0.00	-153850.00	5.11
2	P	10	SLV	-21823.40	-21823.40	-26902.00	-26902.00	0.00	-21823.40	-0.00	-141535.00	5.26
2	P	10	SLV	-21823.40	-21823.40	-26902.00	-30107.20	0.00	-21823.40	-0.00	-141535.00	4.70
2	P	10	SLV	-21823.40	-21823.40	-14275.90	-14275.90	0.00	-21823.40	-0.00	-141535.00	9.91
2	P	10	SLV	-21823.40	-21823.40	-14275.90	-30107.20	0.00	-21823.40	-0.00	-141535.00	4.70
2	P	13	SLV	1533.69	1533.69	0.00	0.00	-4183.40	1533.82	-22017.50	-0.01	5.26
2	P	13	SLV	1533.69	1533.69	0.00	0.00	-7558.55	1533.82	-22017.50	-0.01	2.91
2	P	13	SLV	-60757.20	-60757.20	0.00	0.00	-4183.40	-60757.30	-32181.60	-0.01	7.69
2	P	13	SLV	-60757.20	-60757.20	0.00	0.00	-7558.55	-60757.30	-32181.60	-0.01	4.26
2	P	13	SLV	1533.69	1533.69	20470.80	59665.60	0.00	1576.57	-0.00	120776.00	2.02

2	P	13	SLV	1533.69	1533.69	20470.80	85182.10	0.00	1576.57	-0.00	120776.00	1.42
2	P	13	SLV	1533.69	1533.69	-41756.80	-59665.60	0.00	1576.57	-0.00	-120776.00	2.02
2	P	13	SLV	1533.69	1533.69	-41756.80	-85182.10	0.00	1576.57	-0.00	-120776.00	1.42
2	P	13	SLV	-60757.20	-60757.20	20470.80	59665.60	0.00	-60757.20	-0.00	174429.00	2.92
2	P	13	SLV	-60757.20	-60757.20	20470.80	85182.10	0.00	-60757.20	-0.00	174429.00	2.05
2	P	13	SLV	-60757.20	-60757.20	-41756.80	-59665.60	0.00	-60757.20	-0.00	-174429.00	2.92
2	P	13	SLV	-60757.20	-60757.20	-41756.80	-85182.10	0.00	-60757.20	-0.00	-174429.00	2.05
2	P	16	SLV	-2407.74	-2407.74	0.00	0.00	-6068.03	-2407.77	-22671.50	-0.02	3.74
2	P	16	SLV	-2407.74	-2407.74	0.00	0.00	-5673.92	-2407.77	-22671.50	-0.02	4.00
2	P	16	SLV	-56815.80	-56815.80	0.00	0.00	-6068.03	-56896.00	-31568.60	-0.01	5.20
2	P	16	SLV	-56815.80	-56815.80	0.00	0.00	-5673.92	-56896.00	-31568.60	-0.01	5.56
2	P	16	SLV	-2407.74	-2407.74	17412.90	56220.50	0.00	-2438.54	-0.00	124407.00	2.21
2	P	16	SLV	-2407.74	-2407.74	17412.90	81737.00	0.00	-2438.54	-0.00	124407.00	1.52
2	P	16	SLV	-2407.74	-2407.74	-38699.00	-56220.50	0.00	-2438.54	-0.00	-124407.00	2.21
2	P	16	SLV	-2407.74	-2407.74	-38699.00	-81737.00	0.00	-2438.54	-0.00	-124407.00	1.52
2	P	16	SLV	-56815.80	-56815.80	17412.90	56220.50	0.00	-56815.80	-0.00	171184.00	3.04
2	P	16	SLV	-56815.80	-56815.80	17412.90	81737.00	0.00	-56815.80	-0.00	171184.00	2.09
2	P	16	SLV	-56815.80	-56815.80	-38699.00	-56220.50	0.00	-56815.80	-0.00	-171184.00	3.04
2	P	16	SLV	-56815.80	-56815.80	-38699.00	-81737.00	0.00	-56815.80	-0.00	-171184.00	2.09
2	P	19	SLV	-16948.20	-16948.20	0.00	0.00	-2625.30	-16970.50	-25077.30	-0.01	9.55
2	P	19	SLV	-16948.20	-16948.20	0.00	0.00	-9116.65	-16970.50	-25077.30	-0.01	2.75
2	P	19	SLV	-42275.30	-42275.30	0.00	0.00	-2625.30	-42275.30	-29220.00	-0.01	11.13
2	P	19	SLV	-42275.30	-42275.30	0.00	0.00	-9116.65	-42275.30	-29220.00	-0.01	3.21
2	P	19	SLV	-16948.20	-16948.20	1964.40	13054.30	0.00	-16949.10	-0.00	137279.00	10.52
2	P	19	SLV	-16948.20	-16948.20	1964.40	38570.80	0.00	-16949.10	-0.00	137279.00	3.56
2	P	19	SLV	-16948.20	-16948.20	-23250.50	-23250.50	0.00	-16949.10	-0.00	-137279.00	5.90
2	P	19	SLV	-16948.20	-16948.20	-23250.50	-38570.80	0.00	-16949.10	-0.00	-137279.00	3.56
2	P	19	SLV	-42275.30	-42275.30	1964.40	13054.30	0.00	-42337.40	-0.00	159102.00	12.19
2	P	19	SLV	-42275.30	-42275.30	1964.40	38570.80	0.00	-42337.40	-0.00	159102.00	4.12
2	P	19	SLV	-42275.30	-42275.30	-23250.50	-23250.50	0.00	-42337.40	-0.00	-159102.00	6.84
2	P	19	SLV	-42275.30	-42275.30	-23250.50	-38570.80	0.00	-42337.40	-0.00	-159102.00	4.12
2	P	22	SLV	-36731.20	-36731.20	0.00	0.00	-3174.41	-36750.00	-28320.70	-0.01	8.92
2	P	22	SLV	-36731.20	-36731.20	0.00	0.00	-8567.54	-36750.00	-28320.70	-0.01	3.31
2	P	22	SLV	-22492.30	-22492.30	0.00	0.00	-3174.41	-22512.50	-25989.30	-0.01	8.19
2	P	22	SLV	-22492.30	-22492.30	0.00	0.00	-8567.54	-22512.50	-25989.30	-0.01	3.03
2	P	22	SLV	-36731.20	-36731.20	-16956.10	-16956.10	0.00	-36759.60	-0.00	-154380.00	9.10
2	P	22	SLV	-36731.20	-36731.20	-16956.10	-30343.40	0.00	-36759.60	-0.00	-154380.00	5.09
2	P	22	SLV	-36731.20	-36731.20	-4329.96	-4826.94	0.00	-36759.60	-0.00	-154380.00	31.98
2	P	22	SLV	-36731.20	-36731.20	-4329.96	-30343.40	0.00	-36759.60	-0.00	-154380.00	5.09
2	P	22	SLV	-22492.30	-22492.30	-16956.10	-16956.10	0.00	-22492.40	-0.00	-142115.00	8.38
2	P	22	SLV	-22492.30	-22492.30	-16956.10	-30343.40	0.00	-22492.40	-0.00	-142115.00	4.68
2	P	22	SLV	-22492.30	-22492.30	-4329.96	-4826.94	0.00	-22492.40	-0.00	-142115.00	29.44
2	P	22	SLV	-22492.30	-22492.30	-4329.96	-30343.40	0.00	-22492.40	-0.00	-142115.00	4.68
2	P	25	SLV	2202.51	2202.51	0.00	0.00	-3794.84	2202.46	-21906.40	-0.01	5.77
2	P	25	SLV	2202.51	2202.51	0.00	0.00	-7169.99	2202.46	-21906.40	-0.01	3.06
2	P	25	SLV	-60088.40	-60088.40	0.00	0.00	-3794.84	-60088.50	-32075.50	-0.01	8.45
2	P	25	SLV	-60088.40	-60088.40	0.00	0.00	-7169.99	-60088.50	-32075.50	-0.01	4.47
2	P	25	SLV	2202.51	2202.51	10524.80	59901.90	0.00	2206.95	-0.00	120203.00	2.01
2	P	25	SLV	2202.51	2202.51	10524.80	84945.80	0.00	2206.95	-0.00	120203.00	1.42
2	P	25	SLV	2202.51	2202.51	-51702.80	-59901.90	0.00	2206.95	-0.00	-120203.00	2.01
2	P	25	SLV	2202.51	2202.51	-51702.80	-84945.80	0.00	2206.95	-0.00	-120203.00	1.42
2	P	25	SLV	-60088.40	-60088.40	10524.80	59901.90	0.00	-60088.40	-0.00	173881.00	2.90
2	P	25	SLV	-60088.40	-60088.40	10524.80	84945.80	0.00	-60088.40	-0.00	173881.00	2.05
2	P	25	SLV	-60088.40	-60088.40	-51702.80	-59901.90	0.00	-60088.40	-0.00	-173881.00	2.90
2	P	25	SLV	-60088.40	-60088.40	-51702.80	-84945.80	0.00	-60088.40	-0.00	-173881.00	2.05
2	P	28	SLV	-1738.92	-1738.92	0.00	0.00	-5679.47	-1829.91	-22575.70	-0.02	3.97
2	P	28	SLV	-1738.92	-1738.92	0.00	0.00	-5285.36	-1829.91	-22575.70	-0.02	4.27
2	P	28	SLV	-56146.90	-56146.90	0.00	0.00	-5679.47	-56147.00	-31449.60	-0.01	5.54
2	P	28	SLV	-56146.90	-56146.90	0.00	0.00	-5285.36	-56147.00	-31449.60	-0.01	5.95
2	P	28	SLV	-1738.92	-1738.92	7466.95	56456.80	0.00	-1758.90	-0.00	123793.00	2.19
2	P	28	SLV	-1738.92	-1738.92	7466.95	81500.70	0.00	-1758.90	-0.00	123793.00	1.52
2	P	28	SLV	-1738.92	-1738.92	-48644.90	-56456.80	0.00	-1758.90	-0.00	-123793.00	2.19
2	P	28	SLV	-1738.92	-1738.92	-48644.90	-81500.70	0.00	-1758.90	-0.00	-123793.00	1.52
2	P	28	SLV	-56146.90	-56146.90	7466.95	56456.80	0.00	-56146.90	-0.00	170631.00	3.02
2	P	28	SLV	-56146.90	-56146.90	7466.95	81500.70	0.00	-56146.90	-0.00	170631.00	2.09
2	P	28	SLV	-56146.90	-56146.90	-48644.90	-56456.80	0.00	-56146.90	-0.00	-170631.00	3.02
2	P	28	SLV	-56146.90	-56146.90	-48644.90	-81500.70	0.00	-56146.90	-0.00	-170631.00	2.09
2	P	31	SLV	-16279.40	-16279.40	0.00	0.00	-2236.74	-16284.80	-24964.30	-0.01	11.16
2	P	31	SLV	-16279.40	-16279.40	0.00	0.00	-8728.09	-16284.80	-24964.30	-0.01	2.86
2	P	31	SLV	-41606.50	-41606.50	0.00	0.00	-2236.74	-41606.60	-29111.40	-0.01	13.02
2	P	31	SLV	-41606.50	-41606.50	0.00	0.00	-8728.09	-41606.60	-29111.40	-0.01	3.34
2	P	31	SLV	-16279.40	-16279.40	-7981.55	-13290.60	0.00	-16279.40	-0.00	-136693.00	10.28
2	P	31	SLV	-16279.40	-16279.40	-7981.55	-38334.50	0.00	-16279.40	-0.00	-136693.00	3.57
2	P	31	SLV	-16279.40	-16279.40	-33196.40	-33196.40	0.00	-16279.40	-0.00	-136693.00	4.12
2	P	31	SLV	-16279.40	-16279.40	-33196.40	-38334.50	0.00	-16279.40	-0.00	-136693.00	3.57
2	P	31	SLV	-41606.50	-41606.50	-7981.55	-13290.60	0.00	-41660.40	-0.00	-158529.00	11.93
2	P	31	SLV	-41606.50	-41606.50	-7981.55	-38334.50	0.00	-41660.40	-0.00	-158529.00	4.14
2	P	31	SLV	-41606.50	-41606.50	-33196.40	-33196.40	0.00	-41660.40	-0.00	-158529.00	4.78
2	P	31	SLV	-41606.50	-41606.50	-33196.40	-38334.50	0.00	-41660.40	-0.00	-158529.00	4.14
2	P	34	SLV	-36062.40	-36062.40	0.00	0.00	-2785.85	-36089.50	-28212.90	-0.01	10.13
2	P	34	SLV	-36062.40	-36062.40	0.00	0.00	-8178.98	-36089.50	-28212.90	-0.01	3.45
2	P	34	SLV	-21823.40	-21823.40	0.00	0.00	-2785.85	-21838.80	-25878.50	-0.01	9.29

2	P	34	SLV	-21823.40	-21823.40	0.00	0.00	-8178.98	-21838.80	-25878.50	-0.01	3.16
2	P	34	SLV	-36062.40	-36062.40	-26902.00	-26902.00	0.00	-36137.90	-0.00	-153850.00	5.72
2	P	34	SLV	-36062.40	-36062.40	-26902.00	-30107.20	0.00	-36137.90	-0.00	-153850.00	5.11
2	P	34	SLV	-36062.40	-36062.40	-14275.90	-14275.90	0.00	-36137.90	-0.00	-153850.00	10.78
2	P	34	SLV	-36062.40	-36062.40	-14275.90	-30107.20	0.00	-36137.90	-0.00	-153850.00	5.11
2	P	34	SLV	-21823.40	-21823.40	-26902.00	-26902.00	0.00	-21823.40	-0.00	-141535.00	5.26
2	P	34	SLV	-21823.40	-21823.40	-26902.00	-30107.20	0.00	-21823.40	-0.00	-141535.00	4.70
2	P	34	SLV	-21823.40	-21823.40	-14275.90	-14275.90	0.00	-21823.40	-0.00	-141535.00	9.91
2	P	34	SLV	-21823.40	-21823.40	-14275.90	-30107.20	0.00	-21823.40	-0.00	-141535.00	4.70
2	P	37	SLV	1533.69	1533.69	0.00	0.00	-4183.40	1533.82	-22017.50	-0.01	5.26
2	P	37	SLV	1533.69	1533.69	0.00	0.00	-7558.55	1533.82	-22017.50	-0.01	2.91
2	P	37	SLV	-60757.20	-60757.20	0.00	0.00	-4183.40	-60757.30	-32181.60	-0.01	7.69
2	P	37	SLV	-60757.20	-60757.20	0.00	0.00	-7558.55	-60757.30	-32181.60	-0.01	4.26
2	P	37	SLV	1533.69	1533.69	20470.80	59665.60	0.00	1576.57	-0.00	120776.00	2.02
2	P	37	SLV	1533.69	1533.69	20470.80	85182.10	0.00	1576.57	-0.00	120776.00	1.42
2	P	37	SLV	1533.69	1533.69	-41756.80	-59665.60	0.00	1576.57	-0.00	-120776.00	2.02
2	P	37	SLV	1533.69	1533.69	-41756.80	-85182.10	0.00	1576.57	-0.00	-120776.00	1.42
2	P	37	SLV	-60757.20	-60757.20	20470.80	59665.60	0.00	-60757.20	-0.00	174429.00	2.92
2	P	37	SLV	-60757.20	-60757.20	20470.80	85182.10	0.00	-60757.20	-0.00	174429.00	2.05
2	P	37	SLV	-60757.20	-60757.20	-41756.80	-59665.60	0.00	-60757.20	-0.00	-174429.00	2.92
2	P	37	SLV	-60757.20	-60757.20	-41756.80	-85182.10	0.00	-60757.20	-0.00	-174429.00	2.05
2	P	40	SLV	-2407.74	-2407.74	0.00	0.00	-6068.03	-2407.77	-22671.50	-0.02	3.74
2	P	40	SLV	-2407.74	-2407.74	0.00	0.00	-5673.92	-2407.77	-22671.50	-0.02	4.00
2	P	40	SLV	-56815.80	-56815.80	0.00	0.00	-6068.03	-56896.00	-31568.60	-0.01	5.20
2	P	40	SLV	-56815.80	-56815.80	0.00	0.00	-5673.92	-56896.00	-31568.60	-0.01	5.56
2	P	40	SLV	-2407.74	-2407.74	17412.90	56220.50	0.00	-2438.54	-0.00	124407.00	2.21
2	P	40	SLV	-2407.74	-2407.74	17412.90	81737.00	0.00	-2438.54	-0.00	124407.00	1.52
2	P	40	SLV	-2407.74	-2407.74	-38699.00	-56220.50	0.00	-2438.54	-0.00	-124407.00	2.21
2	P	40	SLV	-2407.74	-2407.74	-38699.00	-81737.00	0.00	-2438.54	-0.00	-124407.00	1.52
2	P	40	SLV	-56815.80	-56815.80	17412.90	56220.50	0.00	-56815.80	-0.00	171184.00	3.04
2	P	40	SLV	-56815.80	-56815.80	17412.90	81737.00	0.00	-56815.80	-0.00	171184.00	2.09
2	P	40	SLV	-56815.80	-56815.80	-38699.00	-56220.50	0.00	-56815.80	-0.00	-171184.00	3.04
2	P	40	SLV	-56815.80	-56815.80	-38699.00	-81737.00	0.00	-56815.80	-0.00	-171184.00	2.09
2	P	43	SLV	-16948.20	-16948.20	0.00	0.00	-2625.30	-16970.50	-25077.30	-0.01	9.55
2	P	43	SLV	-16948.20	-16948.20	0.00	0.00	-9116.65	-16970.50	-25077.30	-0.01	2.75
2	P	43	SLV	-42275.30	-42275.30	0.00	0.00	-2625.30	-42275.30	-29220.00	-0.01	11.13
2	P	43	SLV	-42275.30	-42275.30	0.00	0.00	-9116.65	-42275.30	-29220.00	-0.01	3.21
2	P	43	SLV	-16948.20	-16948.20	1964.40	13054.30	0.00	-16949.10	-0.00	137279.00	10.52
2	P	43	SLV	-16948.20	-16948.20	1964.40	38570.80	0.00	-16949.10	-0.00	137279.00	3.56
2	P	43	SLV	-16948.20	-16948.20	-23250.50	-23250.50	0.00	-16949.10	-0.00	-137279.00	5.90
2	P	43	SLV	-16948.20	-16948.20	-23250.50	-38570.80	0.00	-16949.10	-0.00	-137279.00	3.56
2	P	43	SLV	-42275.30	-42275.30	1964.40	13054.30	0.00	-42337.40	-0.00	159102.00	12.19
2	P	43	SLV	-42275.30	-42275.30	1964.40	38570.80	0.00	-42337.40	-0.00	159102.00	4.12
2	P	43	SLV	-42275.30	-42275.30	-23250.50	-23250.50	0.00	-42337.40	-0.00	-159102.00	6.84
2	P	43	SLV	-42275.30	-42275.30	-23250.50	-38570.80	0.00	-42337.40	-0.00	-159102.00	4.12
2	P	46	SLV	-36731.20	-36731.20	0.00	0.00	-3174.41	-36750.00	-28320.70	-0.01	8.92
2	P	46	SLV	-36731.20	-36731.20	0.00	0.00	-8567.54	-36750.00	-28320.70	-0.01	3.31
2	P	46	SLV	-22492.30	-22492.30	0.00	0.00	-3174.41	-22512.50	-25989.30	-0.01	8.19
2	P	46	SLV	-22492.30	-22492.30	0.00	0.00	-8567.54	-22512.50	-25989.30	-0.01	3.03
2	P	46	SLV	-36731.20	-36731.20	-16956.10	-16956.10	0.00	-36759.60	-0.00	-154380.00	9.10
2	P	46	SLV	-36731.20	-36731.20	-16956.10	-30343.40	0.00	-36759.60	-0.00	-154380.00	5.09
2	P	46	SLV	-36731.20	-36731.20	-4329.96	-4826.94	0.00	-36759.60	-0.00	-154380.00	31.98
2	P	46	SLV	-36731.20	-36731.20	-4329.96	-30343.40	0.00	-36759.60	-0.00	-154380.00	5.09
2	P	46	SLV	-22492.30	-22492.30	-16956.10	-16956.10	0.00	-22492.40	-0.00	-142115.00	8.38
2	P	46	SLV	-22492.30	-22492.30	-16956.10	-30343.40	0.00	-22492.40	-0.00	-142115.00	4.68
2	P	46	SLV	-22492.30	-22492.30	-4329.96	-4826.94	0.00	-22492.40	-0.00	-142115.00	29.44
2	P	46	SLV	-22492.30	-22492.30	-4329.96	-30343.40	0.00	-22492.40	-0.00	-142115.00	4.68
2	P	2	SLD	-6990.10	-6990.10	0.00	0.00	-4333.53	-7078.39	-27248.60	-0.02	6.29
2	P	2	SLD	-6990.10	-6990.10	0.00	0.00	-6746.15	-7078.39	-27248.60	-0.02	4.04
2	P	2	SLD	-51095.80	-51095.80	0.00	0.00	-4333.53	-51096.20	-34681.70	-0.02	8.00
2	P	2	SLD	-51095.80	-51095.80	0.00	0.00	-6746.15	-51096.20	-34681.70	-0.02	5.14
2	P	2	SLD	-6990.10	-6990.10	3579.08	40149.10	0.00	-6991.00	-0.00	148586.00	3.70
2	P	2	SLD	-6990.10	-6990.10	3579.08	65264.10	0.00	-6991.00	-0.00	148586.00	2.28
2	P	2	SLD	-6990.10	-6990.10	-41789.00	-41789.00	0.00	-6991.00	-0.00	-148586.00	3.56
2	P	2	SLD	-6990.10	-6990.10	-41789.00	-65264.10	0.00	-6991.00	-0.00	-148586.00	2.28
2	P	2	SLD	-51095.80	-51095.80	3579.08	40149.10	0.00	-51157.90	-0.00	188705.00	4.70
2	P	2	SLD	-51095.80	-51095.80	3579.08	65264.10	0.00	-51157.90	-0.00	188705.00	2.89
2	P	2	SLD	-51095.80	-51095.80	-41789.00	-41789.00	0.00	-51157.90	-0.00	-188705.00	4.52
2	P	2	SLD	-51095.80	-51095.80	-41789.00	-65264.10	0.00	-51157.90	-0.00	-188705.00	2.89
2	P	5	SLD	-8873.26	-8873.26	0.00	0.00	-5694.45	-8948.38	-27570.40	-0.02	4.84
2	P	5	SLD	-8873.26	-8873.26	0.00	0.00	-5385.22	-8948.38	-27570.40	-0.02	5.12
2	P	5	SLD	-49212.70	-49212.70	0.00	0.00	-5694.45	-49213.10	-34367.90	-0.01	6.04
2	P	5	SLD	-49212.70	-49212.70	0.00	0.00	-5385.22	-49213.10	-34367.90	-0.01	6.38
2	P	5	SLD	-8873.26	-8873.26	1855.79	38078.20	0.00	-8873.51	-0.00	150323.00	3.95
2	P	5	SLD	-8873.26	-8873.26	1855.79	63193.20	0.00	-8873.51	-0.00	150323.00	2.38
2	P	5	SLD	-8873.26	-8873.26	-40065.70	-40065.70	0.00	-8873.52	-0.00	-150323.00	3.75
2	P	5	SLD	-8873.26	-8873.26	-40065.70	-63193.20	0.00	-8873.52	-0.00	-150323.00	2.38
2	P	5	SLD	-49212.70	-49212.70	1855.79	38078.20	0.00	-49254.80	-0.00	187005.00	4.91
2	P	5	SLD	-49212.70	-49212.70	1855.79	63193.20	0.00	-49254.80	-0.00	187005.00	2.96
2	P	5	SLD	-49212.70	-49212.70	-40065.70	-40065.70	0.00	-49254.80	-0.00	-187005.00	4.67
2	P	5	SLD	-49212.70	-49212.70	-40065.70	-63193.20	0.00	-49254.80	-0.00	-187005.00	2.96
2	P	8	SLD	-20373.20	-20373.20	0.00	0.00	-3149.79	-20373.40	-29527.90	-0.01	9.37

2	P	8	SLD	-20373.20	-20373.20	0.00	0.00	-7929.89	-20373.40	-29527.90	-0.01	3.72
2	P	8	SLD	-37712.70	-37712.70	0.00	0.00	-3149.79	-37719.80	-32449.00	-0.02	10.30
2	P	8	SLD	-37712.70	-37712.70	0.00	0.00	-7929.89	-37719.80	-32449.00	-0.02	4.09
2	P	8	SLD	-20373.20	-20373.20	-10097.90	-10097.90	0.00	-20373.30	-0.00	-160900.00	15.93
2	P	8	SLD	-20373.20	-20373.20	-10097.90	-31166.30	0.00	-20373.30	-0.00	-160900.00	5.16
2	P	8	SLD	-20373.20	-20373.20	-28112.00	-28112.00	0.00	-20373.30	-0.00	-160900.00	5.72
2	P	8	SLD	-20373.20	-20373.20	-28112.00	-31166.30	0.00	-20373.30	-0.00	-160900.00	5.16
2	P	8	SLD	-37712.70	-37712.70	-10097.90	-10097.90	0.00	-37772.10	-0.00	-176703.00	17.50
2	P	8	SLD	-37712.70	-37712.70	-10097.90	-31166.30	0.00	-37772.10	-0.00	-176703.00	5.67
2	P	8	SLD	-37712.70	-37712.70	-28112.00	-28112.00	0.00	-37772.10	-0.00	-176703.00	6.29
2	P	8	SLD	-37712.70	-37712.70	-28112.00	-31166.30	0.00	-37772.10	-0.00	-176703.00	5.67
2	P	11	SLD	-33727.70	-33727.70	0.00	0.00	-3496.07	-33728.00	-31780.70	-0.01	9.09
2	P	11	SLD	-33727.70	-33727.70	0.00	0.00	-7583.61	-33728.00	-31780.70	-0.01	4.19
2	P	11	SLD	-24358.30	-24358.30	0.00	0.00	-3496.07	-24358.30	-30206.70	-0.02	8.64
2	P	11	SLD	-24358.30	-24358.30	0.00	0.00	-7583.61	-24358.30	-30206.70	-0.02	3.98
2	P	11	SLD	-33727.70	-33727.70	-23544.40	-23544.40	0.00	-33736.20	-0.00	-173058.00	7.35
2	P	11	SLD	-33727.70	-33727.70	-23544.40	-25246.30	0.00	-33736.20	-0.00	-173058.00	6.85
2	P	11	SLD	-33727.70	-33727.70	-14665.50	-14665.50	0.00	-33736.20	-0.00	-173058.00	11.80
2	P	11	SLD	-33727.70	-33727.70	-14665.50	-25246.30	0.00	-33736.20	-0.00	-173058.00	6.85
2	P	11	SLD	-24358.30	-24358.30	-23544.40	-23544.40	0.00	-24408.20	-0.00	-164583.00	6.99
2	P	11	SLD	-24358.30	-24358.30	-23544.40	-25246.30	0.00	-24408.20	-0.00	-164583.00	6.52
2	P	11	SLD	-24358.30	-24358.30	-14665.50	-14665.50	0.00	-24408.20	-0.00	-164583.00	11.22
2	P	11	SLD	-24358.30	-24358.30	-14665.50	-25246.30	0.00	-24408.20	-0.00	-164583.00	6.52
2	P	14	SLD	-7459.28	-7459.28	0.00	0.00	-4606.12	-7544.22	-27328.80	-0.01	5.93
2	P	14	SLD	-7459.28	-7459.28	0.00	0.00	-7018.73	-7544.22	-27328.80	-0.01	3.89
2	P	14	SLD	-51565.00	-51565.00	0.00	0.00	-4606.12	-51565.30	-34759.90	-0.02	7.55
2	P	14	SLD	-51565.00	-51565.00	0.00	0.00	-7018.73	-51565.30	-34759.90	-0.02	4.95
2	P	14	SLD	-7459.28	-7459.28	10556.40	39983.40	0.00	-7460.16	-0.00	149019.00	3.73
2	P	14	SLD	-7459.28	-7459.28	10556.40	65429.90	0.00	-7460.16	-0.00	149019.00	2.28
2	P	14	SLD	-7459.28	-7459.28	-34811.70	-39983.40	0.00	-7460.17	-0.00	-149019.00	3.73
2	P	14	SLD	-7459.28	-7459.28	-34811.70	-65429.90	0.00	-7460.17	-0.00	-149019.00	2.28
2	P	14	SLD	-51565.00	-51565.00	10556.40	39983.40	0.00	-51631.90	-0.00	189128.00	4.73
2	P	14	SLD	-51565.00	-51565.00	10556.40	65429.90	0.00	-51631.90	-0.00	189128.00	2.89
2	P	14	SLD	-51565.00	-51565.00	-34811.70	-39983.40	0.00	-51631.90	-0.00	-189128.00	4.73
2	P	14	SLD	-51565.00	-51565.00	-34811.70	-65429.90	0.00	-51631.90	-0.00	-189128.00	2.89
2	P	17	SLD	-9342.44	-9342.44	0.00	0.00	-5967.04	-9414.29	-27650.50	-0.01	4.63
2	P	17	SLD	-9342.44	-9342.44	0.00	0.00	-5657.81	-9414.29	-27650.50	-0.01	4.89
2	P	17	SLD	-49681.80	-49681.80	0.00	0.00	-5967.04	-49682.20	-34446.10	-0.02	5.77
2	P	17	SLD	-49681.80	-49681.80	0.00	0.00	-5657.81	-49682.20	-34446.10	-0.02	6.09
2	P	17	SLD	-9342.44	-9342.44	8833.08	37912.50	0.00	-9342.64	-0.00	150756.00	3.98
2	P	17	SLD	-9342.44	-9342.44	8833.08	63359.00	0.00	-9342.64	-0.00	150756.00	2.38
2	P	17	SLD	-9342.44	-9342.44	-33088.40	-37912.50	0.00	-9342.64	-0.00	-150756.00	3.98
2	P	17	SLD	-9342.44	-9342.44	-33088.40	-63359.00	0.00	-9342.64	-0.00	-150756.00	2.38
2	P	17	SLD	-49681.80	-49681.80	8833.08	37912.50	0.00	-49729.00	-0.00	187428.00	4.94
2	P	17	SLD	-49681.80	-49681.80	8833.08	63359.00	0.00	-49729.00	-0.00	187428.00	2.96
2	P	17	SLD	-49681.80	-49681.80	-33088.40	-37912.50	0.00	-49729.00	-0.00	-187428.00	4.94
2	P	17	SLD	-49681.80	-49681.80	-33088.40	-63359.00	0.00	-49729.00	-0.00	-187428.00	2.96
2	P	20	SLD	-20842.40	-20842.40	0.00	0.00	-3422.37	-20842.40	-29607.90	-0.02	8.65
2	P	20	SLD	-20842.40	-20842.40	0.00	0.00	-8202.47	-20842.40	-29607.90	-0.02	3.61
2	P	20	SLD	-38181.90	-38181.90	0.00	0.00	-3422.37	-38267.60	-32540.60	-0.02	9.51
2	P	20	SLD	-38181.90	-38181.90	0.00	0.00	-8202.47	-38267.60	-32540.60	-0.02	3.97
2	P	20	SLD	-20842.40	-20842.40	-3120.65	-5885.59	0.00	-20842.60	-0.00	-161329.00	27.41
2	P	20	SLD	-20842.40	-20842.40	-3120.65	-31332.10	0.00	-20842.60	-0.00	-161329.00	5.15
2	P	20	SLD	-20842.40	-20842.40	-21134.70	-21134.70	0.00	-20842.60	-0.00	-161329.00	7.63
2	P	20	SLD	-20842.40	-20842.40	-21134.70	-31332.10	0.00	-20842.60	-0.00	-161329.00	5.15
2	P	20	SLD	-38181.90	-38181.90	-3120.65	-5885.59	0.00	-38244.90	-0.00	-177130.00	30.10
2	P	20	SLD	-38181.90	-38181.90	-3120.65	-31332.10	0.00	-38244.90	-0.00	-177130.00	5.65
2	P	20	SLD	-38181.90	-38181.90	-21134.70	-21134.70	0.00	-38244.90	-0.00	-177130.00	8.38
2	P	20	SLD	-38181.90	-38181.90	-21134.70	-31332.10	0.00	-38244.90	-0.00	-177130.00	5.65
2	P	23	SLD	-34196.80	-34196.80	0.00	0.00	-3768.65	-34197.10	-31859.30	-0.01	8.45
2	P	23	SLD	-34196.80	-34196.80	0.00	0.00	-7856.19	-34197.10	-31859.30	-0.01	4.06
2	P	23	SLD	-24827.40	-24827.40	0.00	0.00	-3768.65	-24828.30	-30286.40	-0.02	8.04
2	P	23	SLD	-24827.40	-24827.40	0.00	0.00	-7856.19	-24828.30	-30286.40	-0.02	3.86
2	P	23	SLD	-34196.80	-34196.80	-16567.10	-16567.10	0.00	-34214.50	-0.00	-173490.00	10.47
2	P	23	SLD	-34196.80	-34196.80	-16567.10	-25412.00	0.00	-34214.50	-0.00	-173490.00	6.83
2	P	23	SLD	-34196.80	-34196.80	-7688.22	-7688.22	0.00	-34214.50	-0.00	-173490.00	22.57
2	P	23	SLD	-34196.80	-34196.80	-7688.22	-25412.00	0.00	-34214.50	-0.00	-173490.00	6.83
2	P	23	SLD	-24827.40	-24827.40	-16567.10	-16567.10	0.00	-24885.90	-0.00	-165019.00	9.96
2	P	23	SLD	-24827.40	-24827.40	-16567.10	-25412.00	0.00	-24885.90	-0.00	-165019.00	6.49
2	P	23	SLD	-24827.40	-24827.40	-7688.22	-7688.22	0.00	-24885.90	-0.00	-165019.00	21.46
2	P	23	SLD	-24827.40	-24827.40	-7688.22	-25412.00	0.00	-24885.90	-0.00	-165019.00	6.49
2	P	26	SLD	-6990.10	-6990.10	0.00	0.00	-4333.53	-7078.39	-27248.60	-0.02	6.29
2	P	26	SLD	-6990.10	-6990.10	0.00	0.00	-6746.15	-7078.39	-27248.60	-0.02	4.04
2	P	26	SLD	-51095.80	-51095.80	0.00	0.00	-4333.53	-51096.20	-34681.70	-0.02	8.00
2	P	26	SLD	-51095.80	-51095.80	0.00	0.00	-6746.15	-51096.20	-34681.70	-0.02	5.14
2	P	26	SLD	-6990.10	-6990.10	3579.08	40149.10	0.00	-6991.00	-0.00	148586.00	3.70
2	P	26	SLD	-6990.10	-6990.10	3579.08	65264.10	0.00	-6991.00	-0.00	148586.00	2.28
2	P	26	SLD	-6990.10	-6990.10	-41789.00	-41789.00	0.00	-6991.00	-0.00	-148586.00	3.56
2	P	26	SLD	-6990.10	-6990.10	-41789.00	-65264.10	0.00	-6991.00	-0.00	-148586.00	2.28
2	P	26	SLD	-51095.80	-51095.80	3579.08	40149.10	0.00	-51157.90	-0.00	188705.00	4.70
2	P	26	SLD	-51095.80	-51095.80	3579.08	65264.10	0.00	-51157.90	-0.00	188705.00	2.89
2	P	26	SLD	-51095.80	-51095.80	-41789.00	-41789.00	0.00	-51157.90	-0.00	-188705.00	4.52

2	P	26	SLD	-51095.80	-51095.80	-41789.00	-65264.10	0.00	-51157.90	-0.00	-188705.00	2.89
2	P	29	SLD	-8873.26	-8873.26	0.00	0.00	-5694.45	-8948.38	-27570.40	-0.02	4.84
2	P	29	SLD	-8873.26	-8873.26	0.00	0.00	-5385.22	-8948.38	-27570.40	-0.02	5.12
2	P	29	SLD	-49212.70	-49212.70	0.00	0.00	-5694.45	-49213.10	-34367.90	-0.01	6.04
2	P	29	SLD	-49212.70	-49212.70	0.00	0.00	-5385.22	-49213.10	-34367.90	-0.01	6.38
2	P	29	SLD	-8873.26	-8873.26	1855.79	38078.20	0.00	-8873.51	-0.00	150323.00	3.95
2	P	29	SLD	-8873.26	-8873.26	1855.79	63193.20	0.00	-8873.51	-0.00	150323.00	2.38
2	P	29	SLD	-8873.26	-8873.26	-40065.70	-40065.70	0.00	-8873.52	-0.00	-150323.00	3.75
2	P	29	SLD	-8873.26	-8873.26	-40065.70	-63193.20	0.00	-8873.52	-0.00	-150323.00	2.38
2	P	29	SLD	-49212.70	-49212.70	1855.79	38078.20	0.00	-49254.80	-0.00	187005.00	4.91
2	P	29	SLD	-49212.70	-49212.70	1855.79	63193.20	0.00	-49254.80	-0.00	187005.00	2.96
2	P	29	SLD	-49212.70	-49212.70	-40065.70	-40065.70	0.00	-49254.80	-0.00	-187005.00	4.67
2	P	29	SLD	-49212.70	-49212.70	-40065.70	-63193.20	0.00	-49254.80	-0.00	-187005.00	2.96
2	P	32	SLD	-20373.20	-20373.20	0.00	0.00	-3149.79	-20373.40	-29527.90	-0.01	9.37
2	P	32	SLD	-20373.20	-20373.20	0.00	0.00	-7929.89	-20373.40	-29527.90	-0.01	3.72
2	P	32	SLD	-37712.70	-37712.70	0.00	0.00	-3149.79	-37719.80	-32449.00	-0.02	10.30
2	P	32	SLD	-37712.70	-37712.70	0.00	0.00	-7929.89	-37719.80	-32449.00	-0.02	4.09
2	P	32	SLD	-20373.20	-20373.20	-10097.90	-10097.90	0.00	-20373.30	-0.00	-160900.00	15.93
2	P	32	SLD	-20373.20	-20373.20	-10097.90	-31166.30	0.00	-20373.30	-0.00	-160900.00	5.16
2	P	32	SLD	-20373.20	-20373.20	-28112.00	-28112.00	0.00	-20373.30	-0.00	-160900.00	5.72
2	P	32	SLD	-20373.20	-20373.20	-28112.00	-31166.30	0.00	-20373.30	-0.00	-160900.00	5.16
2	P	32	SLD	-37712.70	-37712.70	-10097.90	-10097.90	0.00	-37772.10	-0.00	-176703.00	17.50
2	P	32	SLD	-37712.70	-37712.70	-10097.90	-31166.30	0.00	-37772.10	-0.00	-176703.00	5.67
2	P	32	SLD	-37712.70	-37712.70	-28112.00	-28112.00	0.00	-37772.10	-0.00	-176703.00	6.29
2	P	32	SLD	-37712.70	-37712.70	-28112.00	-31166.30	0.00	-37772.10	-0.00	-176703.00	5.67
2	P	35	SLD	-33727.70	-33727.70	0.00	0.00	-3496.07	-33728.00	-31780.70	-0.01	9.09
2	P	35	SLD	-33727.70	-33727.70	0.00	0.00	-7583.61	-33728.00	-31780.70	-0.01	4.19
2	P	35	SLD	-24358.30	-24358.30	0.00	0.00	-3496.07	-24358.30	-30206.70	-0.02	8.64
2	P	35	SLD	-24358.30	-24358.30	0.00	0.00	-7583.61	-24358.30	-30206.70	-0.02	3.98
2	P	35	SLD	-33727.70	-33727.70	-23544.40	-23544.40	0.00	-33736.20	-0.00	-173058.00	7.35
2	P	35	SLD	-33727.70	-33727.70	-23544.40	-25246.30	0.00	-33736.20	-0.00	-173058.00	6.85
2	P	35	SLD	-33727.70	-33727.70	-14665.50	-14665.50	0.00	-33736.20	-0.00	-173058.00	11.80
2	P	35	SLD	-33727.70	-33727.70	-14665.50	-25246.30	0.00	-33736.20	-0.00	-173058.00	6.85
2	P	35	SLD	-24358.30	-24358.30	-23544.40	-23544.40	0.00	-24408.20	-0.00	-164583.00	6.99
2	P	35	SLD	-24358.30	-24358.30	-23544.40	-25246.30	0.00	-24408.20	-0.00	-164583.00	6.52
2	P	35	SLD	-24358.30	-24358.30	-14665.50	-14665.50	0.00	-24408.20	-0.00	-164583.00	11.22
2	P	35	SLD	-24358.30	-24358.30	-14665.50	-25246.30	0.00	-24408.20	-0.00	-164583.00	6.52
2	P	38	SLD	-7459.28	-7459.28	0.00	0.00	-4606.12	-7544.22	-27328.80	-0.01	5.93
2	P	38	SLD	-7459.28	-7459.28	0.00	0.00	-7018.73	-7544.22	-27328.80	-0.01	3.89
2	P	38	SLD	-51565.00	-51565.00	0.00	0.00	-4606.12	-51565.30	-34759.90	-0.02	7.55
2	P	38	SLD	-51565.00	-51565.00	0.00	0.00	-7018.73	-51565.30	-34759.90	-0.02	4.95
2	P	38	SLD	-7459.28	-7459.28	10556.40	39983.40	0.00	-7460.16	-0.00	149019.00	3.73
2	P	38	SLD	-7459.28	-7459.28	10556.40	65429.90	0.00	-7460.16	-0.00	149019.00	2.28
2	P	38	SLD	-7459.28	-7459.28	-34811.70	-39983.40	0.00	-7460.17	-0.00	-149019.00	3.73
2	P	38	SLD	-7459.28	-7459.28	-34811.70	-65429.90	0.00	-7460.17	-0.00	-149019.00	2.28
2	P	38	SLD	-51565.00	-51565.00	10556.40	39983.40	0.00	-51631.90	-0.00	189128.00	4.73
2	P	38	SLD	-51565.00	-51565.00	10556.40	65429.90	0.00	-51631.90	-0.00	189128.00	2.89
2	P	38	SLD	-51565.00	-51565.00	-34811.70	-39983.40	0.00	-51631.90	-0.00	-189128.00	4.73
2	P	38	SLD	-51565.00	-51565.00	-34811.70	-65429.90	0.00	-51631.90	-0.00	-189128.00	2.89
2	P	41	SLD	-9342.44	-9342.44	0.00	0.00	-5967.04	-9414.29	-27650.50	-0.01	4.63
2	P	41	SLD	-9342.44	-9342.44	0.00	0.00	-5657.81	-9414.29	-27650.50	-0.01	4.89
2	P	41	SLD	-49681.80	-49681.80	0.00	0.00	-5967.04	-49682.20	-34446.10	-0.02	5.77
2	P	41	SLD	-49681.80	-49681.80	0.00	0.00	-5657.81	-49682.20	-34446.10	-0.02	6.09
2	P	41	SLD	-9342.44	-9342.44	8833.08	37912.50	0.00	-9342.64	-0.00	150756.00	3.98
2	P	41	SLD	-9342.44	-9342.44	8833.08	63359.00	0.00	-9342.64	-0.00	150756.00	2.38
2	P	41	SLD	-9342.44	-9342.44	-33088.40	-37912.50	0.00	-9342.64	-0.00	-150756.00	3.98
2	P	41	SLD	-9342.44	-9342.44	-33088.40	-63359.00	0.00	-9342.64	-0.00	-150756.00	2.38
2	P	41	SLD	-49681.80	-49681.80	8833.08	37912.50	0.00	-49729.00	-0.00	187428.00	4.94
2	P	41	SLD	-49681.80	-49681.80	8833.08	63359.00	0.00	-49729.00	-0.00	187428.00	2.96
2	P	41	SLD	-49681.80	-49681.80	-33088.40	-37912.50	0.00	-49729.00	-0.00	-187428.00	4.94
2	P	41	SLD	-49681.80	-49681.80	-33088.40	-63359.00	0.00	-49729.00	-0.00	-187428.00	2.96
2	P	44	SLD	-20842.40	-20842.40	0.00	0.00	-3422.37	-20842.40	-29607.90	-0.02	8.65
2	P	44	SLD	-20842.40	-20842.40	0.00	0.00	-8202.47	-20842.40	-29607.90	-0.02	3.61
2	P	44	SLD	-38181.90	-38181.90	0.00	0.00	-3422.37	-38267.60	-32540.60	-0.02	9.51
2	P	44	SLD	-38181.90	-38181.90	0.00	0.00	-8202.47	-38267.60	-32540.60	-0.02	3.97
2	P	44	SLD	-20842.40	-20842.40	-3120.65	-5885.59	0.00	-20842.60	-0.00	-161329.00	27.41
2	P	44	SLD	-20842.40	-20842.40	-3120.65	-31332.10	0.00	-20842.60	-0.00	-161329.00	5.15
2	P	44	SLD	-20842.40	-20842.40	-21134.70	-21134.70	0.00	-20842.60	-0.00	-161329.00	7.63
2	P	44	SLD	-20842.40	-20842.40	-21134.70	-31332.10	0.00	-20842.60	-0.00	-161329.00	5.15
2	P	44	SLD	-38181.90	-38181.90	-3120.65	-5885.59	0.00	-38244.90	-0.00	-177130.00	30.10
2	P	44	SLD	-38181.90	-38181.90	-3120.65	-31332.10	0.00	-38244.90	-0.00	-177130.00	5.65
2	P	44	SLD	-38181.90	-38181.90	-21134.70	-21134.70	0.00	-38244.90	-0.00	-177130.00	8.38
2	P	44	SLD	-38181.90	-38181.90	-21134.70	-31332.10	0.00	-38244.90	-0.00	-177130.00	5.65
2	P	47	SLD	-34196.80	-34196.80	0.00	0.00	-3768.65	-34197.10	-31859.30	-0.01	8.45
2	P	47	SLD	-34196.80	-34196.80	0.00	0.00	-7856.19	-34197.10	-31859.30	-0.01	4.06
2	P	47	SLD	-24827.40	-24827.40	0.00	0.00	-3768.65	-24828.30	-30286.40	-0.02	8.04
2	P	47	SLD	-24827.40	-24827.40	0.00	0.00	-7856.19	-24828.30	-30286.40	-0.02	3.86
2	P	47	SLD	-34196.80	-34196.80	-16567.10	-16567.10	0.00	-34214.50	-0.00	-173490.00	10.47
2	P	47	SLD	-34196.80	-34196.80	-16567.10	-25412.00	0.00	-34214.50	-0.00	-173490.00	6.83
2	P	47	SLD	-34196.80	-34196.80	-7688.22	-7688.22	0.00	-34214.50	-0.00	-173490.00	22.57
2	P	47	SLD	-34196.80	-34196.80	-7688.22	-25412.00	0.00	-34214.50	-0.00	-173490.00	6.83
2	P	47	SLD	-24827.40	-24827.40	-16567.10	-16567.10	0.00	-24885.90	-0.00	-165019.00	9.96

2	P	47	SLD	-24827.40	-24827.40	-16567.10	-25412.00	0.00	-24885.90	-0.00	-165019.00	6.49
2	P	47	SLD	-24827.40	-24827.40	-7688.22	-7688.22	0.00	-24885.90	-0.00	-165019.00	21.46
2	P	47	SLD	-24827.40	-24827.40	-7688.22	-25412.00	0.00	-24885.90	-0.00	-165019.00	6.49

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	73	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	74	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	74	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	75	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	75	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	76	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	76	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	77	SLE R	-66430.50	0.00	-3783.51	13.57	181.95
1	P	77	SLE R	-66430.50	-12983.10	0.00	11.60	171.23
1	P	78	SLE R	-66430.50	0.00	-3783.51	13.57	181.95
1	P	78	SLE R	-66430.50	-12983.10	0.00	11.60	171.23
1	P	79	SLE R	-66430.50	0.00	-3783.51	13.57	181.95
1	P	79	SLE R	-66430.50	-12983.10	0.00	11.60	171.23
1	P	80	SLE R	-66430.50	0.00	-3783.51	13.57	181.95
1	P	80	SLE R	-66430.50	-12983.10	0.00	11.60	171.23
1	P	81	SLE R	-65339.80	0.00	-3803.51	13.48	180.48
1	P	81	SLE R	-65339.80	-12972.90	0.00	11.48	169.35
1	P	82	SLE R	-65339.80	0.00	-3803.51	13.48	180.48
1	P	82	SLE R	-65339.80	-12972.90	0.00	11.48	169.35
1	P	83	SLE R	-65339.80	0.00	-3803.51	13.48	180.48
1	P	83	SLE R	-65339.80	-12972.90	0.00	11.48	169.35
1	P	84	SLE R	-65339.80	0.00	-3803.51	13.48	180.48
1	P	84	SLE R	-65339.80	-12972.90	0.00	11.48	169.35
1	P	85	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	85	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	86	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	86	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	87	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	87	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	88	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	88	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	89	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	89	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	90	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	90	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	91	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	91	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	92	SLE R	-65340.80	0.00	-3803.45	13.48	180.48
1	P	92	SLE R	-65340.80	-12973.00	0.00	11.48	169.35
1	P	93	SLE R	-67324.10	0.00	-4182.60	14.31	190.85
1	P	93	SLE R	-67324.10	-14020.90	0.00	12.03	177.48
1	P	94	SLE R	-67324.10	0.00	-4182.60	14.31	190.85
1	P	94	SLE R	-67324.10	-14020.90	0.00	12.03	177.48
1	P	95	SLE R	-67324.10	0.00	-4182.60	14.31	190.85
1	P	95	SLE R	-67324.10	-14020.90	0.00	12.03	177.48
1	P	96	SLE R	-67324.10	0.00	-4182.60	14.31	190.85
1	P	96	SLE R	-67324.10	-14020.90	0.00	12.03	177.48
1	T	73	SLE R	-65340.80	0.00	2629.18	11.58	158.73
1	T	73	SLE R	-65340.80	13340.30	0.00	11.59	171.03
1	T	74	SLE R	-65340.80	0.00	2629.18	11.58	158.73
1	T	74	SLE R	-65340.80	13340.30	0.00	11.59	171.03
1	T	75	SLE R	-65340.80	0.00	2629.18	11.58	158.73
1	T	75	SLE R	-65340.80	13340.30	0.00	11.59	171.03
1	T	76	SLE R	-65340.80	0.00	2629.18	11.58	158.73
1	T	76	SLE R	-65340.80	13340.30	0.00	11.59	171.03
1	T	77	SLE R	-66430.50	0.00	2545.51	11.57	159.01
1	T	77	SLE R	-66430.50	13341.30	0.00	11.72	172.87
1	T	78	SLE R	-66430.50	0.00	2545.51	11.57	159.01
1	T	78	SLE R	-66430.50	13341.30	0.00	11.72	172.87
1	T	79	SLE R	-66430.50	0.00	2545.51	11.57	159.01
1	T	79	SLE R	-66430.50	13341.30	0.00	11.72	172.87
1	T	80	SLE R	-66430.50	0.00	2545.51	11.57	159.01
1	T	80	SLE R	-66430.50	13341.30	0.00	11.72	172.87
1	T	81	SLE R	-65339.80	0.00	2629.57	11.58	158.74
1	T	81	SLE R	-65339.80	13340.80	0.00	11.59	171.03
1	T	82	SLE R	-65339.80	0.00	2629.57	11.58	158.74
1	T	82	SLE R	-65339.80	13340.80	0.00	11.59	171.03
1	T	83	SLE R	-65339.80	0.00	2629.57	11.58	158.74
1	T	83	SLE R	-65339.80	13340.80	0.00	11.59	171.03
1	T	84	SLE R	-65339.80	0.00	2629.57	11.58	158.74
1	T	84	SLE R	-65339.80	13340.80	0.00	11.59	171.03
1	T	85	SLE R	-65340.80	0.00	2629.18	11.58	158.73
1	T	85	SLE R	-65340.80	13340.30	0.00	11.59	171.03

1	T	86	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	86	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	87	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	87	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	88	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	88	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	89	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	89	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	90	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	90	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	91	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	91	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	92	SLE	R	-65340.80	0.00	2629.18	11.58	158.73
1	T	92	SLE	R	-65340.80	13340.30	0.00	11.59	171.03
1	T	93	SLE	R	-67324.10	0.00	3056.71	12.49	169.99
1	T	93	SLE	R	-67324.10	14410.70	0.00	12.16	179.26
1	T	94	SLE	R	-67324.10	0.00	3056.71	12.49	169.99
1	T	94	SLE	R	-67324.10	14410.70	0.00	12.16	179.26
1	T	95	SLE	R	-67324.10	0.00	3056.71	12.49	169.99
1	T	95	SLE	R	-67324.10	14410.70	0.00	12.16	179.26
1	T	96	SLE	R	-67324.10	0.00	3056.71	12.49	169.99
1	T	96	SLE	R	-67324.10	14410.70	0.00	12.16	179.26
1	P	121	SLE	Q	-63568.80	0.00	-3696.88	13.10	
1	P	121	SLE	Q	-63568.80	-12608.00	0.00	11.16	
1	P	122	SLE	Q	-63568.80	0.00	-3696.88	13.10	
1	P	122	SLE	Q	-63568.80	-12608.00	0.00	11.16	
1	T	121	SLE	Q	-63568.80	0.00	2570.12	11.29	
1	T	121	SLE	Q	-63568.80	12978.00	0.00	11.28	
1	T	122	SLE	Q	-63568.80	0.00	2570.12	11.29	
1	T	122	SLE	Q	-63568.80	12978.00	0.00	11.28	
2	P	73	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	73	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	74	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	74	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	75	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	75	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	76	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	76	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	77	SLE	R	-31089.70	0.00	-5967.03	18.31	295.02
2	P	77	SLE	R	-31089.70	-16397.50	0.00	9.21	134.11
2	P	78	SLE	R	-31089.70	0.00	-5967.03	18.31	295.02
2	P	78	SLE	R	-31089.70	-16397.50	0.00	9.21	134.11
2	P	79	SLE	R	-31089.70	0.00	-5967.03	18.31	295.02
2	P	79	SLE	R	-31089.70	-16397.50	0.00	9.21	134.11
2	P	80	SLE	R	-31089.70	0.00	-5967.03	18.31	295.02
2	P	80	SLE	R	-31089.70	-16397.50	0.00	9.21	134.11
2	P	81	SLE	R	-30222.70	0.00	-5867.69	18.05	296.50
2	P	81	SLE	R	-30222.70	-16147.70	0.00	9.06	131.88
2	P	82	SLE	R	-30222.70	0.00	-5867.69	18.05	296.50
2	P	82	SLE	R	-30222.70	-16147.70	0.00	9.06	131.88
2	P	83	SLE	R	-30222.70	0.00	-5867.69	18.05	296.50
2	P	83	SLE	R	-30222.70	-16147.70	0.00	9.06	131.88
2	P	84	SLE	R	-30222.70	0.00	-5867.69	18.05	296.50
2	P	84	SLE	R	-30222.70	-16147.70	0.00	9.06	131.88
2	P	85	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	85	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	86	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	86	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	87	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	87	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	88	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	88	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	89	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	89	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	90	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	90	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	91	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	91	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	92	SLE	R	-30223.30	0.00	-5868.21	18.05	296.57
2	P	92	SLE	R	-30223.30	-16147.80	0.00	9.06	131.88
2	P	93	SLE	R	-30434.80	0.00	-6149.90	19.09	334.17
2	P	93	SLE	R	-30434.80	-16967.70	0.00	9.50	138.16
2	P	94	SLE	R	-30434.80	0.00	-6149.90	19.09	334.17
2	P	94	SLE	R	-30434.80	-16967.70	0.00	9.50	138.16
2	P	95	SLE	R	-30434.80	0.00	-6149.90	19.09	334.17
2	P	95	SLE	R	-30434.80	-16967.70	0.00	9.50	138.16
2	P	96	SLE	R	-30434.80	0.00	-6149.90	19.09	334.17
2	P	96	SLE	R	-30434.80	-16967.70	0.00	9.50	138.16
2	P	121	SLE	Q	-29277.60	0.00	-5675.68	17.46	
2	P	121	SLE	Q	-29277.60	-15616.50	0.00	8.76	
2	P	122	SLE	Q	-29277.60	0.00	-5675.68	17.46	
2	P	122	SLE	Q	-29277.60	-15616.50	0.00	8.76	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-29277.60	0.00	-5675.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	285.99	329.45	0.06	0.02
2	P	121	SLE Q	-29277.60	-15616.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19483.00	0.00	0.00
2	P	122	SLE Q	-29277.60	0.00	-5675.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	285.99	329.45	0.06	0.02
2	P	122	SLE Q	-29277.60	-15616.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19483.00	0.00	0.00
2	P	97	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	97	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	98	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	98	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	99	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	99	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	100	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	100	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	101	SLE F	-29624.10	0.00	-5715.81	40.00	196.00	0.13	226.38	14.00	1.54	235.71	285.45	328.95	0.06	0.02
2	P	101	SLE F	-29624.10	-15716.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.56	43336.00	0.00	0.00
2	P	102	SLE F	-29624.10	0.00	-5715.81	40.00	196.00	0.13	226.38	14.00	1.54	235.71	285.45	328.95	0.06	0.02
2	P	102	SLE F	-29624.10	-15716.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.56	43336.00	0.00	0.00
2	P	103	SLE F	-29624.10	0.00	-5715.81	40.00	196.00	0.13	226.38	14.00	1.54	235.71	285.45	328.95	0.06	0.02
2	P	103	SLE F	-29624.10	-15716.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.56	43336.00	0.00	0.00
2	P	104	SLE F	-29624.10	0.00	-5715.81	40.00	196.00	0.13	226.38	14.00	1.54	235.71	285.45	328.95	0.06	0.02
2	P	104	SLE F	-29624.10	-15716.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.56	43336.00	0.00	0.00
2	P	105	SLE F	-29277.30	0.00	-5676.11	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.06	329.46	0.06	0.02
2	P	105	SLE F	-29277.30	-15616.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19412.40	0.00	0.00
2	P	106	SLE F	-29277.30	0.00	-5676.11	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.06	329.46	0.06	0.02
2	P	106	SLE F	-29277.30	-15616.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19412.40	0.00	0.00
2	P	107	SLE F	-29277.30	0.00	-5676.11	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.06	329.46	0.06	0.02
2	P	107	SLE F	-29277.30	-15616.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19412.40	0.00	0.00
2	P	108	SLE F	-29277.30	0.00	-5676.11	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.06	329.46	0.06	0.02
2	P	108	SLE F	-29277.30	-15616.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19412.40	0.00	0.00
2	P	109	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	109	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	110	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	110	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	111	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	111	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	112	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	112	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	113	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	113	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	114	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	114	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	115	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	115	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	116	SLE F	-29277.60	0.00	-5676.29	40.00	196.00	0.13	226.38	14.00	1.54	235.71	286.08	329.47	0.06	0.02
2	P	116	SLE F	-29277.60	-15616.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.18	-19436.30	0.00	0.00
2	P	117	SLE F	-29348.10	0.00	-5770.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	298.49	330.94	0.06	0.02
2	P	117	SLE F	-29348.10	-15889.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.12	-3453.81	0.00	0.00
2	P	118	SLE F	-29348.10	0.00	-5770.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	298.49	330.94	0.06	0.02
2	P	118	SLE F	-29348.10	-15889.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.12	-3453.81	0.00	0.00
2	P	119	SLE F	-29348.10	0.00	-5770.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	298.49	330.94	0.06	0.02
2	P	119	SLE F	-29348.10	-15889.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.12	-3453.81	0.00	0.00
2	P	120	SLE F	-29348.10	0.00	-5770.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	298.49	330.94	0.06	0.02
2	P	120	SLE F	-29348.10	-15889.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.12	-3453.81	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	50	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	51	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	52	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	53	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	P	54	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	P	55	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	P	56	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	P	57	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	P	58	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	P	59	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	P	60	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	P	61	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	62	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	63	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	64	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	65	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	66	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	67	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	68	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	P	69	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	P	70	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	P	71	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	P	72	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	P	1	SLV	35634.60	59070.70	306489.00	72771.50	1.23
1	P	1	SLV	35634.60	59070.70	306489.00	72771.50	1.23
1	P	1	SLV	-45592.10	59070.70	306489.00	72771.50	1.23
1	P	1	SLV	-45592.10	59070.70	306489.00	72771.50	1.23
1	P	1	SLV	35634.60	59070.70	333552.00	72771.50	1.23
1	P	1	SLV	35634.60	59070.70	333552.00	72771.50	1.23
1	P	1	SLV	-45592.10	59070.70	333552.00	72771.50	1.23
1	P	1	SLV	-45592.10	59070.70	333552.00	72771.50	1.23
1	P	4	SLV	34003.00	57568.80	308420.00	72771.50	1.26
1	P	4	SLV	34003.00	57568.80	308420.00	72771.50	1.26

1	P	4	SLV	-43960.50	57568.80	308420.00	72771.50	1.26
1	P	4	SLV	-43960.50	57568.80	308420.00	72771.50	1.26
1	P	4	SLV	34003.00	57568.80	331622.00	72771.50	1.26
1	P	4	SLV	34003.00	57568.80	331622.00	72771.50	1.26
1	P	4	SLV	-43960.50	57568.80	331622.00	72771.50	1.26
1	P	4	SLV	-43960.50	57568.80	331622.00	72771.50	1.26
1	P	7	SLV	9258.78	21855.20	314122.00	72771.50	3.33
1	P	7	SLV	9258.78	21855.20	314122.00	72771.50	3.33
1	P	7	SLV	-19216.30	21855.20	314122.00	72771.50	3.33
1	P	7	SLV	-19216.30	21855.20	314122.00	72771.50	3.33
1	P	7	SLV	9258.78	21855.20	325920.00	72771.50	3.33
1	P	7	SLV	9258.78	21855.20	325920.00	72771.50	3.33
1	P	7	SLV	-19216.30	21855.20	325920.00	72771.50	3.33
1	P	7	SLV	-19216.30	21855.20	325920.00	72771.50	3.33
1	P	10	SLV	-14980.70	18416.60	322595.00	72771.50	3.95
1	P	10	SLV	-14980.70	18416.60	322595.00	72771.50	3.95
1	P	10	SLV	5023.16	18416.60	322595.00	72771.50	3.95
1	P	10	SLV	5023.16	18416.60	322595.00	72771.50	3.95
1	P	10	SLV	-14980.70	18416.60	317447.00	72771.50	3.95
1	P	10	SLV	-14980.70	18416.60	317447.00	72771.50	3.95
1	P	10	SLV	5023.16	18416.60	317447.00	72771.50	3.95
1	P	10	SLV	5023.16	18416.60	317447.00	72771.50	3.95
1	P	13	SLV	32471.60	64063.20	306456.00	72771.50	1.14
1	P	13	SLV	32471.60	64063.20	306456.00	72771.50	1.14
1	P	13	SLV	-48755.10	64063.20	306456.00	72771.50	1.14
1	P	13	SLV	-48755.10	64063.20	306456.00	72771.50	1.14
1	P	13	SLV	32471.60	64063.20	333519.00	72771.50	1.14
1	P	13	SLV	32471.60	64063.20	333519.00	72771.50	1.14
1	P	13	SLV	-48755.10	64063.20	333519.00	72771.50	1.14
1	P	13	SLV	-48755.10	64063.20	333519.00	72771.50	1.14
1	P	16	SLV	30840.00	62561.40	308386.00	72771.50	1.16
1	P	16	SLV	30840.00	62561.40	308386.00	72771.50	1.16
1	P	16	SLV	-47123.50	62561.40	308386.00	72771.50	1.16
1	P	16	SLV	-47123.50	62561.40	308386.00	72771.50	1.16
1	P	16	SLV	30840.00	62561.40	331588.00	72771.50	1.16
1	P	16	SLV	30840.00	62561.40	331588.00	72771.50	1.16
1	P	16	SLV	-47123.50	62561.40	331588.00	72771.50	1.16
1	P	16	SLV	-47123.50	62561.40	331588.00	72771.50	1.16
1	P	19	SLV	6095.76	26847.80	314088.00	72771.50	2.71
1	P	19	SLV	6095.76	26847.80	314088.00	72771.50	2.71
1	P	19	SLV	-22379.30	26847.80	314088.00	72771.50	2.71
1	P	19	SLV	-22379.30	26847.80	314088.00	72771.50	2.71
1	P	19	SLV	6095.76	26847.80	325886.00	72771.50	2.71
1	P	19	SLV	6095.76	26847.80	325886.00	72771.50	2.71
1	P	19	SLV	-22379.30	26847.80	325886.00	72771.50	2.71
1	P	19	SLV	-22379.30	26847.80	325886.00	72771.50	2.71
1	P	22	SLV	-18143.70	23409.20	322561.00	72771.50	3.11
1	P	22	SLV	-18143.70	23409.20	322561.00	72771.50	3.11
1	P	22	SLV	1860.13	23409.20	322561.00	72771.50	3.11
1	P	22	SLV	1860.13	23409.20	322561.00	72771.50	3.11
1	P	22	SLV	-18143.70	23409.20	317413.00	72771.50	3.11
1	P	22	SLV	-18143.70	23409.20	317413.00	72771.50	3.11
1	P	22	SLV	1860.13	23409.20	317413.00	72771.50	3.11
1	P	22	SLV	1860.13	23409.20	317413.00	72771.50	3.11
1	P	25	SLV	35634.60	59070.70	306489.00	72771.50	1.23
1	P	25	SLV	35634.60	59070.70	306489.00	72771.50	1.23
1	P	25	SLV	-45592.10	59070.70	306489.00	72771.50	1.23
1	P	25	SLV	-45592.10	59070.70	306489.00	72771.50	1.23
1	P	25	SLV	35634.60	59070.70	333552.00	72771.50	1.23
1	P	25	SLV	35634.60	59070.70	333552.00	72771.50	1.23
1	P	25	SLV	-45592.10	59070.70	333552.00	72771.50	1.23
1	P	25	SLV	-45592.10	59070.70	333552.00	72771.50	1.23
1	P	28	SLV	34003.00	57568.80	308420.00	72771.50	1.26
1	P	28	SLV	34003.00	57568.80	308420.00	72771.50	1.26
1	P	28	SLV	-43960.50	57568.80	308420.00	72771.50	1.26
1	P	28	SLV	-43960.50	57568.80	308420.00	72771.50	1.26
1	P	28	SLV	34003.00	57568.80	331622.00	72771.50	1.26
1	P	28	SLV	34003.00	57568.80	331622.00	72771.50	1.26
1	P	28	SLV	-43960.50	57568.80	331622.00	72771.50	1.26
1	P	28	SLV	-43960.50	57568.80	331622.00	72771.50	1.26
1	P	31	SLV	9258.78	21855.20	314122.00	72771.50	3.33
1	P	31	SLV	9258.78	21855.20	314122.00	72771.50	3.33
1	P	31	SLV	-19216.30	21855.20	314122.00	72771.50	3.33
1	P	31	SLV	-19216.30	21855.20	314122.00	72771.50	3.33
1	P	31	SLV	9258.78	21855.20	325920.00	72771.50	3.33
1	P	31	SLV	9258.78	21855.20	325920.00	72771.50	3.33
1	P	31	SLV	-19216.30	21855.20	325920.00	72771.50	3.33
1	P	31	SLV	-19216.30	21855.20	325920.00	72771.50	3.33
1	P	34	SLV	-14980.70	18416.60	322595.00	72771.50	3.95
1	P	34	SLV	-14980.70	18416.60	322595.00	72771.50	3.95
1	P	34	SLV	5023.16	18416.60	322595.00	72771.50	3.95
1	P	34	SLV	5023.16	18416.60	322595.00	72771.50	3.95

1	P	34	SLV	-14980.70	18416.60	317447.00	72771.50	3.95
1	P	34	SLV	-14980.70	18416.60	317447.00	72771.50	3.95
1	P	34	SLV	5023.16	18416.60	317447.00	72771.50	3.95
1	P	34	SLV	5023.16	18416.60	317447.00	72771.50	3.95
1	P	37	SLV	32471.60	64063.20	306456.00	72771.50	1.14
1	P	37	SLV	32471.60	64063.20	306456.00	72771.50	1.14
1	P	37	SLV	-48755.10	64063.20	306456.00	72771.50	1.14
1	P	37	SLV	-48755.10	64063.20	306456.00	72771.50	1.14
1	P	37	SLV	32471.60	64063.20	333519.00	72771.50	1.14
1	P	37	SLV	32471.60	64063.20	333519.00	72771.50	1.14
1	P	37	SLV	-48755.10	64063.20	333519.00	72771.50	1.14
1	P	37	SLV	-48755.10	64063.20	333519.00	72771.50	1.14
1	P	40	SLV	30840.00	62561.40	308386.00	72771.50	1.16
1	P	40	SLV	30840.00	62561.40	308386.00	72771.50	1.16
1	P	40	SLV	-47123.50	62561.40	308386.00	72771.50	1.16
1	P	40	SLV	-47123.50	62561.40	308386.00	72771.50	1.16
1	P	40	SLV	30840.00	62561.40	331588.00	72771.50	1.16
1	P	40	SLV	30840.00	62561.40	331588.00	72771.50	1.16
1	P	40	SLV	-47123.50	62561.40	331588.00	72771.50	1.16
1	P	40	SLV	-47123.50	62561.40	331588.00	72771.50	1.16
1	P	43	SLV	6095.76	26847.80	314088.00	72771.50	2.71
1	P	43	SLV	6095.76	26847.80	314088.00	72771.50	2.71
1	P	43	SLV	-22379.30	26847.80	314088.00	72771.50	2.71
1	P	43	SLV	-22379.30	26847.80	314088.00	72771.50	2.71
1	P	43	SLV	6095.76	26847.80	325886.00	72771.50	2.71
1	P	43	SLV	6095.76	26847.80	325886.00	72771.50	2.71
1	P	43	SLV	-22379.30	26847.80	325886.00	72771.50	2.71
1	P	43	SLV	-22379.30	26847.80	325886.00	72771.50	2.71
1	P	46	SLV	-18143.70	23409.20	322561.00	72771.50	3.11
1	P	46	SLV	-18143.70	23409.20	322561.00	72771.50	3.11
1	P	46	SLV	1860.13	23409.20	322561.00	72771.50	3.11
1	P	46	SLV	1860.13	23409.20	322561.00	72771.50	3.11
1	P	46	SLV	-18143.70	23409.20	317413.00	72771.50	3.11
1	P	46	SLV	-18143.70	23409.20	317413.00	72771.50	3.11
1	P	46	SLV	1860.13	23409.20	317413.00	72771.50	3.11
1	P	46	SLV	1860.13	23409.20	317413.00	72771.50	3.11
1	T	49	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	50	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	51	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	52	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	53	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	T	54	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	T	55	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	T	56	SLU	-9471.63	9471.63	326413.00	72771.50	7.68
1	T	57	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	T	58	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	T	59	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	T	60	SLU	-9467.51	9467.51	326051.00	72771.50	7.69
1	T	61	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	62	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	63	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	64	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	65	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	66	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	67	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	68	SLU	-9467.39	9467.39	326052.00	72771.50	7.69
1	T	69	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	T	70	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	T	71	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	T	72	SLU	-10282.10	10282.10	326710.00	72771.50	7.08
1	T	1	SLV	-45592.10	42090.70	306489.00	72771.50	1.73
1	T	1	SLV	35634.60	42090.70	306489.00	72771.50	1.73
1	T	1	SLV	-45592.10	42090.70	333552.00	72771.50	1.73
1	T	1	SLV	35634.60	42090.70	333552.00	72771.50	1.73
1	T	4	SLV	-43960.50	41116.00	308420.00	72771.50	1.77
1	T	4	SLV	34003.00	41116.00	308420.00	72771.50	1.77
1	T	4	SLV	-43960.50	41116.00	331622.00	72771.50	1.77
1	T	4	SLV	34003.00	41116.00	331622.00	72771.50	1.77
1	T	7	SLV	-19216.30	16140.80	314122.00	72771.50	4.51
1	T	7	SLV	9258.78	16140.80	314122.00	72771.50	4.51
1	T	7	SLV	9258.78	16140.80	314122.00	72771.50	4.51
1	T	7	SLV	-19216.30	16140.80	325920.00	72771.50	4.51
1	T	7	SLV	9258.78	16140.80	325920.00	72771.50	4.51
1	T	7	SLV	9258.78	16140.80	325920.00	72771.50	4.51
1	T	10	SLV	5023.16	14168.50	322595.00	72771.50	5.14
1	T	10	SLV	5023.16	14168.50	322595.00	72771.50	5.14
1	T	10	SLV	-14980.70	14168.50	322595.00	72771.50	5.14
1	T	10	SLV	-14980.70	14168.50	322595.00	72771.50	5.14
1	T	10	SLV	5023.16	14168.50	317447.00	72771.50	5.14
1	T	10	SLV	5023.16	14168.50	317447.00	72771.50	5.14
1	T	10	SLV	-14980.70	14168.50	317447.00	72771.50	5.14
1	T	10	SLV	-14980.70	14168.50	317447.00	72771.50	5.14

1	T	13	SLV	-48755.10	43627.60	306456.00	72771.50	1.67
1	T	13	SLV	32471.60	43627.60	306456.00	72771.50	1.67
1	T	13	SLV	32471.60	43627.60	306456.00	72771.50	1.67
1	T	13	SLV	-48755.10	43627.60	333519.00	72771.50	1.67
1	T	13	SLV	32471.60	43627.60	333519.00	72771.50	1.67
1	T	13	SLV	32471.60	43627.60	333519.00	72771.50	1.67
1	T	16	SLV	-47123.50	42652.90	308386.00	72771.50	1.71
1	T	16	SLV	30840.00	42652.90	308386.00	72771.50	1.71
1	T	16	SLV	30840.00	42652.90	308386.00	72771.50	1.71
1	T	16	SLV	-47123.50	42652.90	331588.00	72771.50	1.71
1	T	16	SLV	30840.00	42652.90	331588.00	72771.50	1.71
1	T	16	SLV	30840.00	42652.90	331588.00	72771.50	1.71
1	T	19	SLV	-22379.30	17677.60	314088.00	72771.50	4.12
1	T	19	SLV	6095.76	17677.60	314088.00	72771.50	4.12
1	T	19	SLV	6095.76	17677.60	314088.00	72771.50	4.12
1	T	19	SLV	-22379.30	17677.60	325886.00	72771.50	4.12
1	T	19	SLV	6095.76	17677.60	325886.00	72771.50	4.12
1	T	19	SLV	6095.76	17677.60	325886.00	72771.50	4.12
1	T	22	SLV	1860.13	15705.30	322561.00	72771.50	4.63
1	T	22	SLV	1860.13	15705.30	322561.00	72771.50	4.63
1	T	22	SLV	-18143.70	15705.30	322561.00	72771.50	4.63
1	T	22	SLV	1860.13	15705.30	317413.00	72771.50	4.63
1	T	22	SLV	1860.13	15705.30	317413.00	72771.50	4.63
1	T	22	SLV	-18143.70	15705.30	317413.00	72771.50	4.63
1	T	25	SLV	-45592.10	42090.70	306489.00	72771.50	1.73
1	T	25	SLV	35634.60	42090.70	306489.00	72771.50	1.73
1	T	25	SLV	-45592.10	42090.70	333552.00	72771.50	1.73
1	T	25	SLV	35634.60	42090.70	333552.00	72771.50	1.73
1	T	28	SLV	-43960.50	41116.00	308420.00	72771.50	1.77
1	T	28	SLV	34003.00	41116.00	308420.00	72771.50	1.77
1	T	28	SLV	-43960.50	41116.00	331622.00	72771.50	1.77
1	T	28	SLV	34003.00	41116.00	331622.00	72771.50	1.77
1	T	31	SLV	-19216.30	16140.80	314122.00	72771.50	4.51
1	T	31	SLV	9258.78	16140.80	314122.00	72771.50	4.51
1	T	31	SLV	9258.78	16140.80	314122.00	72771.50	4.51
1	T	31	SLV	-19216.30	16140.80	325920.00	72771.50	4.51
1	T	31	SLV	9258.78	16140.80	325920.00	72771.50	4.51
1	T	31	SLV	9258.78	16140.80	325920.00	72771.50	4.51
1	T	34	SLV	5023.16	14168.50	322595.00	72771.50	5.14
1	T	34	SLV	5023.16	14168.50	322595.00	72771.50	5.14
1	T	34	SLV	-14980.70	14168.50	322595.00	72771.50	5.14
1	T	34	SLV	-14980.70	14168.50	322595.00	72771.50	5.14
1	T	34	SLV	5023.16	14168.50	317447.00	72771.50	5.14
1	T	34	SLV	5023.16	14168.50	317447.00	72771.50	5.14
1	T	34	SLV	-14980.70	14168.50	317447.00	72771.50	5.14
1	T	34	SLV	-14980.70	14168.50	317447.00	72771.50	5.14
1	T	37	SLV	-48755.10	43627.60	306456.00	72771.50	1.67
1	T	37	SLV	32471.60	43627.60	306456.00	72771.50	1.67
1	T	37	SLV	32471.60	43627.60	306456.00	72771.50	1.67
1	T	37	SLV	-48755.10	43627.60	333519.00	72771.50	1.67
1	T	37	SLV	32471.60	43627.60	333519.00	72771.50	1.67
1	T	37	SLV	32471.60	43627.60	333519.00	72771.50	1.67
1	T	40	SLV	-47123.50	42652.90	308386.00	72771.50	1.71
1	T	40	SLV	30840.00	42652.90	308386.00	72771.50	1.71
1	T	40	SLV	30840.00	42652.90	308386.00	72771.50	1.71
1	T	40	SLV	-47123.50	42652.90	331588.00	72771.50	1.71
1	T	40	SLV	30840.00	42652.90	331588.00	72771.50	1.71
1	T	40	SLV	30840.00	42652.90	331588.00	72771.50	1.71
1	T	43	SLV	-22379.30	17677.60	314088.00	72771.50	4.12
1	T	43	SLV	6095.76	17677.60	314088.00	72771.50	4.12
1	T	43	SLV	6095.76	17677.60	314088.00	72771.50	4.12
1	T	43	SLV	-22379.30	17677.60	325886.00	72771.50	4.12
1	T	43	SLV	6095.76	17677.60	325886.00	72771.50	4.12
1	T	43	SLV	6095.76	17677.60	325886.00	72771.50	4.12
1	T	46	SLV	1860.13	15705.30	322561.00	72771.50	4.63
1	T	46	SLV	1860.13	15705.30	322561.00	72771.50	4.63
1	T	46	SLV	-18143.70	15705.30	322561.00	72771.50	4.63
1	T	46	SLV	1860.13	15705.30	317413.00	72771.50	4.63
1	T	46	SLV	1860.13	15705.30	317413.00	72771.50	4.63
1	T	46	SLV	-18143.70	15705.30	317413.00	72771.50	4.63
1	P	2	SLD	23730.90	41531.40	463469.00	83687.20	2.02
1	P	2	SLD	23730.90	41531.40	463469.00	83687.20	2.02
1	P	2	SLD	-34632.80	41531.40	463469.00	83687.20	2.02
1	P	2	SLD	-34632.80	41531.40	463469.00	83687.20	2.02
1	P	2	SLD	23730.90	41531.40	482503.00	83687.20	2.02
1	P	2	SLD	23730.90	41531.40	482503.00	83687.20	2.02
1	P	2	SLD	-34632.80	41531.40	482503.00	83687.20	2.02
1	P	2	SLD	-34632.80	41531.40	482503.00	83687.20	2.02
1	P	5	SLD	22710.40	40660.20	464466.00	83687.20	2.06
1	P	5	SLD	22710.40	40660.20	464466.00	83687.20	2.06
1	P	5	SLD	-33612.30	40660.20	464466.00	83687.20	2.06
1	P	5	SLD	-33612.30	40660.20	464466.00	83687.20	2.06

1	P	5	SLD	22710.40	40660.20	481505.00	83687.20	2.06
1	P	5	SLD	22710.40	40660.20	481505.00	83687.20	2.06
1	P	5	SLD	-33612.30	40660.20	481505.00	83687.20	2.06
1	P	5	SLD	-33612.30	40660.20	481505.00	83687.20	2.06
1	P	8	SLD	4724.20	15318.30	468947.00	83687.20	5.46
1	P	8	SLD	4724.20	15318.30	468947.00	83687.20	5.46
1	P	8	SLD	-15626.10	15318.30	468947.00	83687.20	5.46
1	P	8	SLD	-15626.10	15318.30	468947.00	83687.20	5.46
1	P	8	SLD	4724.20	15318.30	477025.00	83687.20	5.46
1	P	8	SLD	4724.20	15318.30	477025.00	83687.20	5.46
1	P	8	SLD	-15626.10	15318.30	477025.00	83687.20	5.46
1	P	8	SLD	-15626.10	15318.30	477025.00	83687.20	5.46
1	P	11	SLD	-12587.70	12887.50	474639.00	83687.20	6.49
1	P	11	SLD	-12587.70	12887.50	474639.00	83687.20	6.49
1	P	11	SLD	1685.81	12887.50	474639.00	83687.20	6.49
1	P	11	SLD	1685.81	12887.50	474639.00	83687.20	6.49
1	P	11	SLD	-12587.70	12887.50	471332.00	83687.20	6.49
1	P	11	SLD	-12587.70	12887.50	471332.00	83687.20	6.49
1	P	11	SLD	1685.81	12887.50	471332.00	83687.20	6.49
1	P	11	SLD	1685.81	12887.50	471332.00	83687.20	6.49
1	P	14	SLD	21512.00	46481.10	463445.00	83687.20	1.80
1	P	14	SLD	21512.00	46481.10	463445.00	83687.20	1.80
1	P	14	SLD	-36851.70	46481.10	463445.00	83687.20	1.80
1	P	14	SLD	-36851.70	46481.10	463445.00	83687.20	1.80
1	P	14	SLD	21512.00	46481.10	482479.00	83687.20	1.80
1	P	14	SLD	21512.00	46481.10	482479.00	83687.20	1.80
1	P	14	SLD	-36851.70	46481.10	482479.00	83687.20	1.80
1	P	14	SLD	-36851.70	46481.10	482479.00	83687.20	1.80
1	P	17	SLD	20491.50	45609.90	464442.00	83687.20	1.83
1	P	17	SLD	20491.50	45609.90	464442.00	83687.20	1.83
1	P	17	SLD	-35831.30	45609.90	464442.00	83687.20	1.83
1	P	17	SLD	-35831.30	45609.90	464442.00	83687.20	1.83
1	P	17	SLD	20491.50	45609.90	481482.00	83687.20	1.83
1	P	17	SLD	20491.50	45609.90	481482.00	83687.20	1.83
1	P	17	SLD	-35831.30	45609.90	481482.00	83687.20	1.83
1	P	17	SLD	-35831.30	45609.90	481482.00	83687.20	1.83
1	P	20	SLD	2505.28	20268.00	468923.00	83687.20	4.13
1	P	20	SLD	2505.28	20268.00	468923.00	83687.20	4.13
1	P	20	SLD	-17845.00	20268.00	468923.00	83687.20	4.13
1	P	20	SLD	-17845.00	20268.00	468923.00	83687.20	4.13
1	P	20	SLD	2505.28	20268.00	477001.00	83687.20	4.13
1	P	20	SLD	2505.28	20268.00	477001.00	83687.20	4.13
1	P	20	SLD	-17845.00	20268.00	477001.00	83687.20	4.13
1	P	20	SLD	-17845.00	20268.00	477001.00	83687.20	4.13
1	P	23	SLD	-14806.60	17837.10	474616.00	83687.20	4.69
1	P	23	SLD	-14806.60	17837.10	474616.00	83687.20	4.69
1	P	23	SLD	-533.11	17837.10	474616.00	83687.20	4.69
1	P	23	SLD	-533.11	17837.10	474616.00	83687.20	4.69
1	P	23	SLD	-14806.60	17837.10	471309.00	83687.20	4.69
1	P	23	SLD	-14806.60	17837.10	471309.00	83687.20	4.69
1	P	23	SLD	-533.11	17837.10	471309.00	83687.20	4.69
1	P	23	SLD	-533.11	17837.10	471309.00	83687.20	4.69
1	P	26	SLD	23730.90	41531.40	463469.00	83687.20	2.02
1	P	26	SLD	23730.90	41531.40	463469.00	83687.20	2.02
1	P	26	SLD	-34632.80	41531.40	463469.00	83687.20	2.02
1	P	26	SLD	-34632.80	41531.40	463469.00	83687.20	2.02
1	P	26	SLD	23730.90	41531.40	482503.00	83687.20	2.02
1	P	26	SLD	23730.90	41531.40	482503.00	83687.20	2.02
1	P	26	SLD	-34632.80	41531.40	482503.00	83687.20	2.02
1	P	26	SLD	-34632.80	41531.40	482503.00	83687.20	2.02
1	P	29	SLD	22710.40	40660.20	464466.00	83687.20	2.06
1	P	29	SLD	22710.40	40660.20	464466.00	83687.20	2.06
1	P	29	SLD	-33612.30	40660.20	464466.00	83687.20	2.06
1	P	29	SLD	-33612.30	40660.20	464466.00	83687.20	2.06
1	P	29	SLD	22710.40	40660.20	481505.00	83687.20	2.06
1	P	29	SLD	22710.40	40660.20	481505.00	83687.20	2.06
1	P	29	SLD	-33612.30	40660.20	481505.00	83687.20	2.06
1	P	29	SLD	-33612.30	40660.20	481505.00	83687.20	2.06
1	P	32	SLD	4724.20	15318.30	468947.00	83687.20	5.46
1	P	32	SLD	4724.20	15318.30	468947.00	83687.20	5.46
1	P	32	SLD	-15626.10	15318.30	468947.00	83687.20	5.46
1	P	32	SLD	-15626.10	15318.30	468947.00	83687.20	5.46
1	P	32	SLD	4724.20	15318.30	477025.00	83687.20	5.46
1	P	32	SLD	4724.20	15318.30	477025.00	83687.20	5.46
1	P	32	SLD	-15626.10	15318.30	477025.00	83687.20	5.46
1	P	32	SLD	-15626.10	15318.30	477025.00	83687.20	5.46
1	P	35	SLD	-12587.70	12887.50	474639.00	83687.20	6.49
1	P	35	SLD	-12587.70	12887.50	474639.00	83687.20	6.49
1	P	35	SLD	1685.81	12887.50	474639.00	83687.20	6.49
1	P	35	SLD	1685.81	12887.50	474639.00	83687.20	6.49
1	P	35	SLD	-12587.70	12887.50	471332.00	83687.20	6.49
1	P	35	SLD	-12587.70	12887.50	471332.00	83687.20	6.49

1	P	35	SLD	1685.81	12887.50	471332.00	83687.20	6.49
1	P	35	SLD	1685.81	12887.50	471332.00	83687.20	6.49
1	P	38	SLD	21512.00	46481.10	463445.00	83687.20	1.80
1	P	38	SLD	21512.00	46481.10	463445.00	83687.20	1.80
1	P	38	SLD	-36851.70	46481.10	463445.00	83687.20	1.80
1	P	38	SLD	-36851.70	46481.10	463445.00	83687.20	1.80
1	P	38	SLD	21512.00	46481.10	482479.00	83687.20	1.80
1	P	38	SLD	21512.00	46481.10	482479.00	83687.20	1.80
1	P	38	SLD	-36851.70	46481.10	482479.00	83687.20	1.80
1	P	38	SLD	-36851.70	46481.10	482479.00	83687.20	1.80
1	P	41	SLD	20491.50	45609.90	464442.00	83687.20	1.83
1	P	41	SLD	20491.50	45609.90	464442.00	83687.20	1.83
1	P	41	SLD	-35831.30	45609.90	464442.00	83687.20	1.83
1	P	41	SLD	-35831.30	45609.90	464442.00	83687.20	1.83
1	P	41	SLD	20491.50	45609.90	481482.00	83687.20	1.83
1	P	41	SLD	20491.50	45609.90	481482.00	83687.20	1.83
1	P	41	SLD	-35831.30	45609.90	481482.00	83687.20	1.83
1	P	41	SLD	-35831.30	45609.90	481482.00	83687.20	1.83
1	P	44	SLD	2505.28	20268.00	468923.00	83687.20	4.13
1	P	44	SLD	2505.28	20268.00	468923.00	83687.20	4.13
1	P	44	SLD	-17845.00	20268.00	468923.00	83687.20	4.13
1	P	44	SLD	-17845.00	20268.00	468923.00	83687.20	4.13
1	P	44	SLD	2505.28	20268.00	477001.00	83687.20	4.13
1	P	44	SLD	2505.28	20268.00	477001.00	83687.20	4.13
1	P	44	SLD	-17845.00	20268.00	477001.00	83687.20	4.13
1	P	44	SLD	-17845.00	20268.00	477001.00	83687.20	4.13
1	P	47	SLD	-14806.60	17837.10	474616.00	83687.20	4.69
1	P	47	SLD	-14806.60	17837.10	474616.00	83687.20	4.69
1	P	47	SLD	-533.11	17837.10	474616.00	83687.20	4.69
1	P	47	SLD	-533.11	17837.10	474616.00	83687.20	4.69
1	P	47	SLD	-14806.60	17837.10	471309.00	83687.20	4.69
1	P	47	SLD	-14806.60	17837.10	471309.00	83687.20	4.69
1	P	47	SLD	-533.11	17837.10	471309.00	83687.20	4.69
1	P	47	SLD	-533.11	17837.10	471309.00	83687.20	4.69
1	T	2	SLD	-34632.80	29969.70	463469.00	83687.20	2.79
1	T	2	SLD	23730.90	29969.70	463469.00	83687.20	2.79
1	T	2	SLD	23730.90	29969.70	463469.00	83687.20	2.79
1	T	2	SLD	-34632.80	29969.70	482503.00	83687.20	2.79
1	T	2	SLD	23730.90	29969.70	482503.00	83687.20	2.79
1	T	2	SLD	23730.90	29969.70	482503.00	83687.20	2.79
1	T	5	SLD	-33612.30	29438.30	464466.00	83687.20	2.84
1	T	5	SLD	22710.40	29438.30	464466.00	83687.20	2.84
1	T	5	SLD	22710.40	29438.30	464466.00	83687.20	2.84
1	T	5	SLD	-33612.30	29438.30	481505.00	83687.20	2.84
1	T	5	SLD	22710.40	29438.30	481505.00	83687.20	2.84
1	T	5	SLD	22710.40	29438.30	481505.00	83687.20	2.84
1	T	8	SLD	-15626.10	11697.20	468947.00	83687.20	7.15
1	T	8	SLD	4724.20	11697.20	468947.00	83687.20	7.15
1	T	8	SLD	4724.20	11697.20	468947.00	83687.20	7.15
1	T	8	SLD	-15626.10	11697.20	477025.00	83687.20	7.15
1	T	8	SLD	4724.20	11697.20	477025.00	83687.20	7.15
1	T	8	SLD	4724.20	11697.20	477025.00	83687.20	7.15
1	T	11	SLD	1685.81	10311.30	474639.00	83687.20	8.12
1	T	11	SLD	1685.81	10311.30	474639.00	83687.20	8.12
1	T	11	SLD	-12587.70	10311.30	474639.00	83687.20	8.12
1	T	11	SLD	-12587.70	10311.30	474639.00	83687.20	8.12
1	T	11	SLD	1685.81	10311.30	471332.00	83687.20	8.12
1	T	11	SLD	1685.81	10311.30	471332.00	83687.20	8.12
1	T	11	SLD	-12587.70	10311.30	471332.00	83687.20	8.12
1	T	11	SLD	-12587.70	10311.30	471332.00	83687.20	8.12
1	T	14	SLD	-36851.70	31771.50	463445.00	83687.20	2.63
1	T	14	SLD	21512.00	31771.50	463445.00	83687.20	2.63
1	T	14	SLD	21512.00	31771.50	463445.00	83687.20	2.63
1	T	14	SLD	-36851.70	31771.50	482479.00	83687.20	2.63
1	T	14	SLD	21512.00	31771.50	482479.00	83687.20	2.63
1	T	14	SLD	21512.00	31771.50	482479.00	83687.20	2.63
1	T	17	SLD	-35831.30	31240.10	464442.00	83687.20	2.68
1	T	17	SLD	20491.50	31240.10	464442.00	83687.20	2.68
1	T	17	SLD	20491.50	31240.10	464442.00	83687.20	2.68
1	T	17	SLD	-35831.30	31240.10	481482.00	83687.20	2.68
1	T	17	SLD	20491.50	31240.10	481482.00	83687.20	2.68
1	T	17	SLD	20491.50	31240.10	481482.00	83687.20	2.68
1	T	20	SLD	-17845.00	13499.00	468923.00	83687.20	6.20
1	T	20	SLD	2505.28	13499.00	468923.00	83687.20	6.20
1	T	20	SLD	2505.28	13499.00	468923.00	83687.20	6.20
1	T	20	SLD	-17845.00	13499.00	477001.00	83687.20	6.20
1	T	20	SLD	2505.28	13499.00	477001.00	83687.20	6.20
1	T	20	SLD	2505.28	13499.00	477001.00	83687.20	6.20
1	T	23	SLD	-533.11	12113.00	474616.00	83687.20	6.91
1	T	23	SLD	-533.11	12113.00	474616.00	83687.20	6.91
1	T	23	SLD	-14806.60	12113.00	474616.00	83687.20	6.91
1	T	23	SLD	-533.11	12113.00	471309.00	83687.20	6.91

1	T	23	SLD	-533.11	12113.00	471309.00	83687.20	6.91
1	T	23	SLD	-14806.60	12113.00	471309.00	83687.20	6.91
1	T	26	SLD	-34632.80	29969.70	463469.00	83687.20	2.79
1	T	26	SLD	23730.90	29969.70	463469.00	83687.20	2.79
1	T	26	SLD	23730.90	29969.70	463469.00	83687.20	2.79
1	T	26	SLD	-34632.80	29969.70	482503.00	83687.20	2.79
1	T	26	SLD	23730.90	29969.70	482503.00	83687.20	2.79
1	T	26	SLD	23730.90	29969.70	482503.00	83687.20	2.79
1	T	29	SLD	-33612.30	29438.30	464466.00	83687.20	2.84
1	T	29	SLD	22710.40	29438.30	464466.00	83687.20	2.84
1	T	29	SLD	22710.40	29438.30	464466.00	83687.20	2.84
1	T	29	SLD	-33612.30	29438.30	481505.00	83687.20	2.84
1	T	29	SLD	22710.40	29438.30	481505.00	83687.20	2.84
1	T	29	SLD	22710.40	29438.30	481505.00	83687.20	2.84
1	T	32	SLD	-15626.10	11697.20	468947.00	83687.20	7.15
1	T	32	SLD	4724.20	11697.20	468947.00	83687.20	7.15
1	T	32	SLD	4724.20	11697.20	468947.00	83687.20	7.15
1	T	32	SLD	-15626.10	11697.20	477025.00	83687.20	7.15
1	T	32	SLD	4724.20	11697.20	477025.00	83687.20	7.15
1	T	32	SLD	4724.20	11697.20	477025.00	83687.20	7.15
1	T	35	SLD	1685.81	10311.30	474639.00	83687.20	8.12
1	T	35	SLD	1685.81	10311.30	474639.00	83687.20	8.12
1	T	35	SLD	-12587.70	10311.30	474639.00	83687.20	8.12
1	T	35	SLD	-12587.70	10311.30	474639.00	83687.20	8.12
1	T	35	SLD	1685.81	10311.30	471332.00	83687.20	8.12
1	T	35	SLD	1685.81	10311.30	471332.00	83687.20	8.12
1	T	35	SLD	-12587.70	10311.30	471332.00	83687.20	8.12
1	T	35	SLD	-12587.70	10311.30	471332.00	83687.20	8.12
1	T	38	SLD	-36851.70	31771.50	463445.00	83687.20	2.63
1	T	38	SLD	21512.00	31771.50	463445.00	83687.20	2.63
1	T	38	SLD	21512.00	31771.50	463445.00	83687.20	2.63
1	T	38	SLD	-36851.70	31771.50	482479.00	83687.20	2.63
1	T	38	SLD	21512.00	31771.50	482479.00	83687.20	2.63
1	T	38	SLD	21512.00	31771.50	482479.00	83687.20	2.63
1	T	41	SLD	-35831.30	31240.10	464442.00	83687.20	2.68
1	T	41	SLD	20491.50	31240.10	464442.00	83687.20	2.68
1	T	41	SLD	20491.50	31240.10	464442.00	83687.20	2.68
1	T	41	SLD	-35831.30	31240.10	481482.00	83687.20	2.68
1	T	41	SLD	20491.50	31240.10	481482.00	83687.20	2.68
1	T	41	SLD	20491.50	31240.10	481482.00	83687.20	2.68
1	T	44	SLD	-17845.00	13499.00	468923.00	83687.20	6.20
1	T	44	SLD	2505.28	13499.00	468923.00	83687.20	6.20
1	T	44	SLD	2505.28	13499.00	468923.00	83687.20	6.20
1	T	44	SLD	-17845.00	13499.00	477001.00	83687.20	6.20
1	T	44	SLD	2505.28	13499.00	477001.00	83687.20	6.20
1	T	44	SLD	2505.28	13499.00	477001.00	83687.20	6.20
1	T	47	SLD	-533.11	12113.00	474616.00	83687.20	6.91
1	T	47	SLD	-533.11	12113.00	474616.00	83687.20	6.91
1	T	47	SLD	-14806.60	12113.00	474616.00	83687.20	6.91
1	T	47	SLD	-533.11	12113.00	471309.00	83687.20	6.91
1	T	47	SLD	-533.11	12113.00	471309.00	83687.20	6.91
1	T	47	SLD	-14806.60	12113.00	471309.00	83687.20	6.91

Nucleo 803 Nodi 761 732

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	49	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	50	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	50	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	51	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	51	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	52	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	52	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	53	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92677.20	39003.40	0.00	7.90
1	P	53	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-208238.00	11.38
1	P	54	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92677.20	39003.40	0.00	7.90
1	P	54	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-208238.00	11.38
1	P	55	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92677.20	39003.40	0.00	7.90
1	P	55	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-208238.00	11.38
1	P	56	SLU	-92677.20	-92677.20	0.00	0.00	4934.59	-92677.20	39003.40	0.00	7.90
1	P	56	SLU	-92677.20	-92677.20	-18293.80	-18293.80	0.00	-92677.20	-0.00	-208238.00	11.38
1	P	57	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91043.90	38747.80	0.00	7.80
1	P	57	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91042.40	-0.00	-207003.00	11.32
1	P	58	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91043.90	38747.80	0.00	7.80
1	P	58	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91042.40	-0.00	-207003.00	11.32
1	P	59	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91043.90	38747.80	0.00	7.80
1	P	59	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91042.40	-0.00	-207003.00	11.32
1	P	60	SLU	-91042.30	-91042.30	0.00	0.00	4965.29	-91043.90	38747.80	0.00	7.80

1	P	60	SLU	-91042.30	-91042.30	-18279.20	-18279.20	0.00	-91042.40	-0.00	-207003.00	11.32
1	P	61	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	61	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	62	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	62	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	63	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	63	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	64	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	64	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	65	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	65	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	66	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	66	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	67	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	67	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	68	SLU	-91039.90	-91039.90	0.00	0.00	4967.88	-91041.40	38747.40	0.00	7.80
1	P	68	SLU	-91039.90	-91039.90	-18278.20	-18278.20	0.00	-91039.90	-0.00	-207001.00	11.33
1	P	69	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94046.70	39216.70	0.00	7.14
1	P	69	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-209272.00	10.54
1	P	70	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94046.70	39216.70	0.00	7.14
1	P	70	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-209272.00	10.54
1	P	71	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94046.70	39216.70	0.00	7.14
1	P	71	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-209272.00	10.54
1	P	72	SLU	-94046.70	-94046.70	0.00	0.00	5490.26	-94046.70	39216.70	0.00	7.14
1	P	72	SLU	-94046.70	-94046.70	-19859.50	-19859.50	0.00	-94046.70	-0.00	-209272.00	10.54
1	P	1	SLV	-1791.39	-1791.39	0.00	0.00	6044.82	-1791.45	24426.00	-0.00	4.04
1	P	1	SLV	-1791.39	-1791.39	0.00	0.00	1203.97	-1791.45	24426.00	-0.00	20.29
1	P	1	SLV	-124672.00	-124672.00	0.00	0.00	6044.82	-124683.00	43893.70	0.00	7.26
1	P	1	SLV	-124672.00	-124672.00	0.00	0.00	1203.97	-124683.00	43893.70	0.00	36.46
1	P	1	SLV	-1791.39	-1791.39	58109.20	86941.20	0.00	-1839.63	-0.00	134233.00	1.54
1	P	1	SLV	-1791.39	-1791.39	58109.20	122478.00	0.00	-1839.63	-0.00	134233.00	1.10
1	P	1	SLV	-1791.39	-1791.39	-83999.00	-86941.20	0.00	-1839.63	-0.00	-134233.00	1.54
1	P	1	SLV	-1791.39	-1791.39	-83999.00	-122478.00	0.00	-1839.63	-0.00	-134233.00	1.10
1	P	1	SLV	-124672.00	-124672.00	58109.20	86941.20	0.00	-124672.00	-0.00	231847.00	2.67
1	P	1	SLV	-124672.00	-124672.00	58109.20	122478.00	0.00	-124672.00	-0.00	231847.00	1.89
1	P	1	SLV	-124672.00	-124672.00	-83999.00	-86941.20	0.00	-124672.00	-0.00	-231847.00	2.67
1	P	1	SLV	-124672.00	-124672.00	-83999.00	-122478.00	0.00	-124672.00	-0.00	-231847.00	1.89
1	P	4	SLV	-10541.10	-10541.10	0.00	0.00	2268.56	-10583.80	25873.00	0.00	11.41
1	P	4	SLV	-10541.10	-10541.10	0.00	0.00	4980.23	-10583.80	25873.00	0.00	5.20
1	P	4	SLV	-115923.00	-115923.00	0.00	0.00	2268.56	-115983.00	42575.90	0.00	18.77
1	P	4	SLV	-115923.00	-115923.00	0.00	0.00	4980.23	-115983.00	42575.90	0.00	8.55
1	P	4	SLV	-10541.10	-10541.10	54783.80	83368.10	0.00	-10541.10	-0.00	141876.00	1.70
1	P	4	SLV	-10541.10	-10541.10	54783.80	118905.00	0.00	-10541.10	-0.00	141876.00	1.19
1	P	4	SLV	-10541.10	-10541.10	-80673.50	-83368.10	0.00	-10541.10	-0.00	-141876.00	1.70
1	P	4	SLV	-10541.10	-10541.10	-80673.50	-118905.00	0.00	-10541.10	-0.00	-141876.00	1.19
1	P	4	SLV	-115923.00	-115923.00	54783.80	83368.10	0.00	-115923.00	-0.00	225503.00	2.70
1	P	4	SLV	-115923.00	-115923.00	54783.80	118905.00	0.00	-115923.00	-0.00	225503.00	1.90
1	P	4	SLV	-115923.00	-115923.00	-80673.50	-83368.10	0.00	-115923.00	-0.00	-225503.00	2.70
1	P	4	SLV	-115923.00	-115923.00	-80673.50	-118905.00	0.00	-115923.00	-0.00	-225503.00	1.90
1	P	7	SLV	-36448.80	-36448.80	0.00	0.00	9990.19	-36448.90	30095.90	0.00	3.01
1	P	7	SLV	-36448.80	-36448.80	0.00	0.00	-2741.39	-36448.90	-30095.90	-0.02	10.98
1	P	7	SLV	-90014.90	-90014.90	0.00	0.00	9990.19	-90020.00	38587.20	0.00	3.86
1	P	7	SLV	-90014.90	-90014.90	0.00	0.00	-2741.39	-90019.90	-38587.20	-0.02	14.08
1	P	7	SLV	-36448.80	-36448.80	12258.00	18288.70	0.00	-36448.90	-0.00	163823.00	8.96
1	P	7	SLV	-36448.80	-36448.80	12258.00	53825.50	0.00	-36448.90	-0.00	163823.00	3.04
1	P	7	SLV	-36448.80	-36448.80	-38147.70	-38147.70	0.00	-36448.90	-0.00	-163823.00	4.29
1	P	7	SLV	-36448.80	-36448.80	-38147.70	-53825.50	0.00	-36448.90	-0.00	-163823.00	3.04
1	P	7	SLV	-90014.90	-90014.90	12258.00	18288.70	0.00	-90014.90	-0.00	206227.00	11.28
1	P	7	SLV	-90014.90	-90014.90	12258.00	53825.50	0.00	-90014.90	-0.00	206227.00	3.83
1	P	7	SLV	-90014.90	-90014.90	-38147.70	-38147.70	0.00	-90014.90	-0.00	-206227.00	5.41
1	P	7	SLV	-90014.90	-90014.90	-38147.70	-53825.50	0.00	-90014.90	-0.00	-206227.00	3.83
1	P	10	SLV	-74904.90	-74904.90	0.00	0.00	9595.67	-74910.70	36211.00	0.00	3.77
1	P	10	SLV	-74904.90	-74904.90	0.00	0.00	-2346.88	-74910.80	-36211.00	-0.02	15.43
1	P	10	SLV	-51558.80	-51558.80	0.00	0.00	9595.67	-51612.30	32525.30	0.00	3.39
1	P	10	SLV	-51558.80	-51558.80	0.00	0.00	-2346.88	-51612.30	-32525.30	-0.02	13.86
1	P	10	SLV	-74904.90	-74904.90	-30368.50	-30368.50	0.00	-74905.00	-0.00	-194692.00	6.41
1	P	10	SLV	-74904.90	-74904.90	-30368.50	-44129.40	0.00	-74905.00	-0.00	-194692.00	4.41
1	P	10	SLV	-74904.90	-74904.90	4478.75	8592.55	0.00	-74905.00	-0.00	194692.00	22.66
1	P	10	SLV	-74904.90	-74904.90	4478.75	44129.40	0.00	-74905.00	-0.00	194692.00	4.41
1	P	10	SLV	-51558.80	-51558.80	-30368.50	-30368.50	0.00	-51558.90	-0.00	-176178.00	5.80
1	P	10	SLV	-51558.80	-51558.80	-30368.50	-44129.40	0.00	-51558.90	-0.00	-176178.00	3.99
1	P	10	SLV	-51558.80	-51558.80	4478.75	8592.55	0.00	-51558.90	-0.00	176178.00	20.50
1	P	10	SLV	-51558.80	-51558.80	4478.75	44129.40	0.00	-51558.90	-0.00	176178.00	3.99
1	P	13	SLV	-2719.16	-2719.16	0.00	0.00	5677.20	-2719.55	24578.90	0.00	4.33
1	P	13	SLV	-2719.16	-2719.16	0.00	0.00	836.35	-2719.55	24578.90	0.00	29.39
1	P	13	SLV	-125600.00	-125600.00	0.00	0.00	5677.20	-125609.00	44033.80	0.00	7.76
1	P	13	SLV	-125600.00	-125600.00	0.00	0.00	836.35	-125609.00	44033.80	0.00	52.66
1	P	13	SLV	-2719.16	-2719.16	58661.20	96300.30	0.00	-2761.65	-0.00	135048.00	1.40
1	P	13	SLV	-2719.16	-2719.16	58661.20	113119.00	0.00	-2761.65	-0.00	135048.00	1.19
1	P	13	SLV	-2719.16	-2719.16	-83447.00	-96300.30	0.00	-2761.65	-0.00	-135048.00	1.40
1	P	13	SLV	-2719.16	-2719.16	-83447.00	-113119.00	0.00	-2761.65	-0.00	-135048.00	1.19
1	P	13	SLV	-125600.00	-125600.00	58661.20	96300.30	0.00	-125600.00	-0.00	232487.00	2.41

1	P	13	SLV	-125600.00	-125600.00	58661.20	113119.00	0.00	-125600.00	-0.00	232487.00	2.06
1	P	13	SLV	-125600.00	-125600.00	-83447.00	-96300.30	0.00	-125600.00	-0.00	-232487.00	2.41
1	P	13	SLV	-125600.00	-125600.00	-83447.00	-113119.00	0.00	-125600.00	-0.00	-232487.00	2.06
1	P	16	SLV	-11468.90	-11468.90	0.00	0.00	1900.94	-11538.80	26029.90	0.00	13.69
1	P	16	SLV	-11468.90	-11468.90	0.00	0.00	4612.61	-11538.80	26029.90	0.00	5.64
1	P	16	SLV	-116850.00	-116850.00	0.00	0.00	1900.94	-116903.00	42715.30	0.00	22.47
1	P	16	SLV	-116850.00	-116850.00	0.00	0.00	4612.61	-116903.00	42715.30	0.00	9.26
1	P	16	SLV	-11468.90	-11468.90	55335.80	92727.20	0.00	-11468.90	-0.00	142688.00	1.54
1	P	16	SLV	-11468.90	-11468.90	55335.80	109546.00	0.00	-11468.90	-0.00	142688.00	1.30
1	P	16	SLV	-11468.90	-11468.90	-80121.50	-92727.20	0.00	-11468.90	-0.00	-142688.00	1.54
1	P	16	SLV	-11468.90	-11468.90	-80121.50	-109546.00	0.00	-11468.90	-0.00	-142688.00	1.30
1	P	16	SLV	-116850.00	-116850.00	55335.80	92727.20	0.00	-116850.00	-0.00	226180.00	2.44
1	P	16	SLV	-116850.00	-116850.00	55335.80	109546.00	0.00	-116850.00	-0.00	226180.00	2.06
1	P	16	SLV	-116850.00	-116850.00	-80121.50	-92727.20	0.00	-116850.00	-0.00	-226180.00	2.44
1	P	16	SLV	-116850.00	-116850.00	-80121.50	-109546.00	0.00	-116850.00	-0.00	-226180.00	2.06
1	P	19	SLV	-37376.60	-37376.60	0.00	0.00	9622.57	-37376.70	30246.20	0.00	3.14
1	P	19	SLV	-37376.60	-37376.60	0.00	0.00	-3109.02	-37376.60	-30246.20	-0.02	9.73
1	P	19	SLV	-90942.70	-90942.70	0.00	0.00	9622.57	-90944.40	38732.20	0.00	4.03
1	P	19	SLV	-90942.70	-90942.70	0.00	0.00	-3109.02	-90944.30	-38732.10	-0.02	12.46
1	P	19	SLV	-37376.60	-37376.60	12810.00	27647.80	0.00	-37376.60	-0.00	164587.00	5.95
1	P	19	SLV	-37376.60	-37376.60	12810.00	44466.40	0.00	-37376.60	-0.00	164587.00	3.70
1	P	19	SLV	-37376.60	-37376.60	-37595.80	-37595.80	0.00	-37376.60	-0.00	-164587.00	4.38
1	P	19	SLV	-37376.60	-37376.60	-37595.80	-44466.40	0.00	-37376.60	-0.00	-164587.00	3.70
1	P	19	SLV	-90942.70	-90942.70	12810.00	27647.80	0.00	-90942.70	-0.00	206928.00	7.48
1	P	19	SLV	-90942.70	-90942.70	12810.00	44466.40	0.00	-90942.70	-0.00	206928.00	4.65
1	P	19	SLV	-90942.70	-90942.70	-37595.80	-37595.80	0.00	-90942.70	-0.00	-206928.00	5.50
1	P	19	SLV	-90942.70	-90942.70	-37595.80	-44466.40	0.00	-90942.70	-0.00	-206928.00	4.65
1	P	22	SLV	-75832.70	-75832.70	0.00	0.00	9228.05	-75837.50	36357.10	0.00	3.94
1	P	22	SLV	-75832.70	-75832.70	0.00	0.00	-2714.50	-75837.70	-36357.10	-0.02	13.39
1	P	22	SLV	-52486.60	-52486.60	0.00	0.00	9228.05	-52506.80	32667.20	0.00	3.54
1	P	22	SLV	-52486.60	-52486.60	0.00	0.00	-2714.50	-52507.00	-32667.20	-0.02	12.03
1	P	22	SLV	-75832.70	-75832.70	-29816.50	-29816.50	0.00	-75832.70	-0.00	-195405.00	6.55
1	P	22	SLV	-75832.70	-75832.70	-29816.50	-34770.30	0.00	-75832.70	-0.00	-195405.00	5.62
1	P	22	SLV	-75832.70	-75832.70	5030.73	17951.70	0.00	-75832.70	-0.00	195405.00	10.89
1	P	22	SLV	-75832.70	-75832.70	5030.73	34770.30	0.00	-75832.70	-0.00	195405.00	5.62
1	P	22	SLV	-52486.60	-52486.60	-29816.50	-29816.50	0.00	-52486.70	-0.00	-176927.00	5.93
1	P	22	SLV	-52486.60	-52486.60	-29816.50	-34770.30	0.00	-52486.70	-0.00	-176927.00	5.09
1	P	22	SLV	-52486.60	-52486.60	5030.73	17951.70	0.00	-52486.70	-0.00	176927.00	9.86
1	P	22	SLV	-52486.60	-52486.60	5030.73	34770.30	0.00	-52486.70	-0.00	176927.00	5.09
1	P	25	SLV	-1791.39	-1791.39	0.00	0.00	6044.82	-1791.45	24426.00	-0.00	4.04
1	P	25	SLV	-1791.39	-1791.39	0.00	0.00	1203.97	-1791.45	24426.00	-0.00	20.29
1	P	25	SLV	-124672.00	-124672.00	0.00	0.00	6044.82	-124683.00	43893.70	0.00	7.26
1	P	25	SLV	-124672.00	-124672.00	0.00	0.00	1203.97	-124683.00	43893.70	0.00	36.46
1	P	25	SLV	-1791.39	-1791.39	58109.20	86941.20	0.00	-1839.63	-0.00	134233.00	1.54
1	P	25	SLV	-1791.39	-1791.39	58109.20	122478.00	0.00	-1839.63	-0.00	134233.00	1.10
1	P	25	SLV	-1791.39	-1791.39	-83999.00	-86941.20	0.00	-1839.63	-0.00	-134233.00	1.54
1	P	25	SLV	-1791.39	-1791.39	-83999.00	-122478.00	0.00	-1839.63	-0.00	-134233.00	1.10
1	P	25	SLV	-124672.00	-124672.00	58109.20	86941.20	0.00	-124672.00	-0.00	231847.00	2.67
1	P	25	SLV	-124672.00	-124672.00	58109.20	122478.00	0.00	-124672.00	-0.00	231847.00	1.89
1	P	25	SLV	-124672.00	-124672.00	-83999.00	-86941.20	0.00	-124672.00	-0.00	-231847.00	2.67
1	P	25	SLV	-124672.00	-124672.00	-83999.00	-122478.00	0.00	-124672.00	-0.00	-231847.00	1.89
1	P	28	SLV	-10541.10	-10541.10	0.00	0.00	2268.56	-10583.80	25873.00	0.00	11.41
1	P	28	SLV	-10541.10	-10541.10	0.00	0.00	4980.23	-10583.80	25873.00	0.00	5.20
1	P	28	SLV	-115923.00	-115923.00	0.00	0.00	2268.56	-115983.00	42575.90	0.00	18.77
1	P	28	SLV	-115923.00	-115923.00	0.00	0.00	4980.23	-115983.00	42575.90	0.00	8.55
1	P	28	SLV	-10541.10	-10541.10	54783.80	83368.10	0.00	-10541.10	-0.00	141876.00	1.70
1	P	28	SLV	-10541.10	-10541.10	54783.80	118905.00	0.00	-10541.10	-0.00	141876.00	1.19
1	P	28	SLV	-10541.10	-10541.10	-80673.50	-83368.10	0.00	-10541.10	-0.00	-141876.00	1.70
1	P	28	SLV	-10541.10	-10541.10	-80673.50	-118905.00	0.00	-10541.10	-0.00	-141876.00	1.19
1	P	28	SLV	-115923.00	-115923.00	54783.80	83368.10	0.00	-115923.00	-0.00	225503.00	2.70
1	P	28	SLV	-115923.00	-115923.00	54783.80	118905.00	0.00	-115923.00	-0.00	225503.00	1.90
1	P	28	SLV	-115923.00	-115923.00	-80673.50	-83368.10	0.00	-115923.00	-0.00	-225503.00	2.70
1	P	28	SLV	-115923.00	-115923.00	-80673.50	-118905.00	0.00	-115923.00	-0.00	-225503.00	1.90
1	P	31	SLV	-36448.80	-36448.80	0.00	0.00	9990.19	-36448.90	30095.90	0.00	3.01
1	P	31	SLV	-36448.80	-36448.80	0.00	0.00	-2741.39	-36448.90	-30095.90	-0.02	10.98
1	P	31	SLV	-90014.90	-90014.90	0.00	0.00	9990.19	-90020.00	38587.20	0.00	3.86
1	P	31	SLV	-90014.90	-90014.90	0.00	0.00	-2741.39	-90019.90	-38587.20	-0.02	14.08
1	P	31	SLV	-36448.80	-36448.80	12258.00	18288.70	0.00	-36448.90	-0.00	163823.00	8.96
1	P	31	SLV	-36448.80	-36448.80	12258.00	53825.50	0.00	-36448.90	-0.00	163823.00	3.04
1	P	31	SLV	-36448.80	-36448.80	-38147.70	-38147.70	0.00	-36448.90	-0.00	-163823.00	4.29
1	P	31	SLV	-36448.80	-36448.80	-38147.70	-53825.50	0.00	-36448.90	-0.00	-163823.00	3.04
1	P	31	SLV	-90014.90	-90014.90	12258.00	18288.70	0.00	-90014.90	-0.00	206227.00	11.28
1	P	31	SLV	-90014.90	-90014.90	12258.00	53825.50	0.00	-90014.90	-0.00	206227.00	3.83
1	P	31	SLV	-90014.90	-90014.90	-38147.70	-38147.70	0.00	-90014.90	-0.00	-206227.00	5.41
1	P	31	SLV	-90014.90	-90014.90	-38147.70	-53825.50	0.00	-90014.90	-0.00	-206227.00	3.83
1	P	34	SLV	-74904.90	-74904.90	0.00	0.00	9595.67	-74910.70	36211.00	0.00	3.77
1	P	34	SLV	-74904.90	-74904.90	0.00	0.00	-2346.88	-74910.80	-36211.00	-0.02	15.43
1	P	34	SLV	-51558.80	-51558.80	0.00	0.00	9595.67	-51612.30	32525.30	0.00	3.39
1	P	34	SLV	-51558.80	-51558.80	0.00	0.00	-2346.88	-51612.30	-32525.30	-0.02	13.86
1	P	34	SLV	-74904.90	-74904.90	-30368.50	-30368.50	0.00	-74905.00	-0.00	-194692.00	6.41
1	P	34	SLV	-74904.90	-74904.90	-30368.50	-44129.40	0.00	-74905.00	-0.00	-194692.00	4.41
1	P	34	SLV	-74904.90	-74904.90	4478.75	8592.55	0.00	-74905.00	-0.00	194692.00	22.66

1	P	34	SLV	-74904.90	-74904.90	4478.75	44129.40	0.00	-74905.00	-0.00	194692.00	4.41
1	P	34	SLV	-51558.80	-51558.80	-30368.50	-30368.50	0.00	-51558.90	-0.00	-176178.00	5.80
1	P	34	SLV	-51558.80	-51558.80	-30368.50	-44129.40	0.00	-51558.90	-0.00	-176178.00	3.99
1	P	34	SLV	-51558.80	-51558.80	4478.75	8592.55	0.00	-51558.90	-0.00	176178.00	20.50
1	P	34	SLV	-51558.80	-51558.80	4478.75	44129.40	0.00	-51558.90	-0.00	176178.00	3.99
1	P	37	SLV	-2719.16	-2719.16	0.00	0.00	5677.20	-2719.55	24578.90	0.00	4.33
1	P	37	SLV	-2719.16	-2719.16	0.00	0.00	836.35	-2719.55	24578.90	0.00	29.39
1	P	37	SLV	-125600.00	-125600.00	0.00	0.00	5677.20	-125609.00	44033.80	0.00	7.76
1	P	37	SLV	-125600.00	-125600.00	0.00	0.00	836.35	-125609.00	44033.80	0.00	52.66
1	P	37	SLV	-2719.16	-2719.16	58661.20	96300.30	0.00	-2761.65	-0.00	135048.00	1.40
1	P	37	SLV	-2719.16	-2719.16	58661.20	113119.00	0.00	-2761.65	-0.00	135048.00	1.19
1	P	37	SLV	-2719.16	-2719.16	-83447.00	-96300.30	0.00	-2761.65	-0.00	-135048.00	1.40
1	P	37	SLV	-2719.16	-2719.16	-83447.00	-113119.00	0.00	-2761.65	-0.00	-135048.00	1.19
1	P	37	SLV	-125600.00	-125600.00	58661.20	96300.30	0.00	-125600.00	-0.00	232487.00	2.41
1	P	37	SLV	-125600.00	-125600.00	58661.20	113119.00	0.00	-125600.00	-0.00	232487.00	2.06
1	P	37	SLV	-125600.00	-125600.00	-83447.00	-96300.30	0.00	-125600.00	-0.00	-232487.00	2.41
1	P	37	SLV	-125600.00	-125600.00	-83447.00	-113119.00	0.00	-125600.00	-0.00	-232487.00	2.06
1	P	40	SLV	-11468.90	-11468.90	0.00	0.00	1900.94	-11538.80	26029.90	0.00	13.69
1	P	40	SLV	-11468.90	-11468.90	0.00	0.00	4612.61	-11538.80	26029.90	0.00	5.64
1	P	40	SLV	-116850.00	-116850.00	0.00	0.00	1900.94	-116903.00	42715.30	0.00	22.47
1	P	40	SLV	-116850.00	-116850.00	0.00	0.00	4612.61	-116903.00	42715.30	0.00	9.26
1	P	40	SLV	-11468.90	-11468.90	55335.80	92727.20	0.00	-11468.90	-0.00	142688.00	1.54
1	P	40	SLV	-11468.90	-11468.90	55335.80	109546.00	0.00	-11468.90	-0.00	142688.00	1.30
1	P	40	SLV	-11468.90	-11468.90	-80121.50	-92727.20	0.00	-11468.90	-0.00	-142688.00	1.54
1	P	40	SLV	-11468.90	-11468.90	-80121.50	-109546.00	0.00	-11468.90	-0.00	-142688.00	1.30
1	P	40	SLV	-116850.00	-116850.00	55335.80	92727.20	0.00	-116850.00	-0.00	226180.00	2.44
1	P	40	SLV	-116850.00	-116850.00	55335.80	109546.00	0.00	-116850.00	-0.00	226180.00	2.06
1	P	40	SLV	-116850.00	-116850.00	-80121.50	-92727.20	0.00	-116850.00	-0.00	-226180.00	2.44
1	P	40	SLV	-116850.00	-116850.00	-80121.50	-109546.00	0.00	-116850.00	-0.00	-226180.00	2.06
1	P	43	SLV	-37376.60	-37376.60	0.00	0.00	9622.57	-37376.70	30246.20	0.00	3.14
1	P	43	SLV	-37376.60	-37376.60	0.00	0.00	-3109.02	-37376.60	-30246.20	-0.02	9.73
1	P	43	SLV	-90942.70	-90942.70	0.00	0.00	9622.57	-90944.40	38732.20	0.00	4.03
1	P	43	SLV	-90942.70	-90942.70	0.00	0.00	-3109.02	-90944.30	-38732.10	-0.02	12.46
1	P	43	SLV	-37376.60	-37376.60	12810.00	27647.80	0.00	-37376.60	-0.00	164587.00	5.95
1	P	43	SLV	-37376.60	-37376.60	12810.00	44466.40	0.00	-37376.60	-0.00	164587.00	3.70
1	P	43	SLV	-37376.60	-37376.60	-37595.80	-37595.80	0.00	-37376.60	-0.00	-164587.00	4.38
1	P	43	SLV	-37376.60	-37376.60	-37595.80	-44466.40	0.00	-37376.60	-0.00	-164587.00	3.70
1	P	43	SLV	-90942.70	-90942.70	12810.00	27647.80	0.00	-90942.70	-0.00	206928.00	7.48
1	P	43	SLV	-90942.70	-90942.70	12810.00	44466.40	0.00	-90942.70	-0.00	206928.00	4.65
1	P	43	SLV	-90942.70	-90942.70	-37595.80	-37595.80	0.00	-90942.70	-0.00	-206928.00	5.50
1	P	43	SLV	-90942.70	-90942.70	-37595.80	-44466.40	0.00	-90942.70	-0.00	-206928.00	4.65
1	P	46	SLV	-75832.70	-75832.70	0.00	0.00	9228.05	-75837.50	36357.10	0.00	3.94
1	P	46	SLV	-75832.70	-75832.70	0.00	0.00	-2714.50	-75837.70	-36357.10	-0.02	13.39
1	P	46	SLV	-52486.60	-52486.60	0.00	0.00	9228.05	-52506.80	32667.20	0.00	3.54
1	P	46	SLV	-52486.60	-52486.60	0.00	0.00	-2714.50	-52507.00	-32667.20	-0.02	12.03
1	P	46	SLV	-75832.70	-75832.70	-29816.50	-29816.50	0.00	-75832.70	-0.00	-195405.00	6.55
1	P	46	SLV	-75832.70	-75832.70	-29816.50	-34770.30	0.00	-75832.70	-0.00	-195405.00	5.62
1	P	46	SLV	-75832.70	-75832.70	5030.73	17951.70	0.00	-75832.70	-0.00	195405.00	10.89
1	P	46	SLV	-75832.70	-75832.70	5030.73	34770.30	0.00	-75832.70	-0.00	195405.00	5.62
1	P	46	SLV	-52486.60	-52486.60	-29816.50	-29816.50	0.00	-52486.70	-0.00	-176927.00	5.93
1	P	46	SLV	-52486.60	-52486.60	-29816.50	-34770.30	0.00	-52486.70	-0.00	-176927.00	5.09
1	P	46	SLV	-52486.60	-52486.60	5030.73	17951.70	0.00	-52486.70	-0.00	176927.00	9.86
1	P	46	SLV	-52486.60	-52486.60	5030.73	34770.30	0.00	-52486.70	-0.00	176927.00	5.09
1	T	49	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	49	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	50	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	50	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	51	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	51	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	52	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	52	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	53	SLU	-92677.20	-92677.20	0.00	0.00	-3430.31	-92677.20	-39003.40	-0.02	11.37
1	T	53	SLU	-92677.20	-92677.20	18800.90	18800.90	0.00	-92677.20	-0.00	208238.00	11.08
1	T	54	SLU	-92677.20	-92677.20	0.00	0.00	-3430.31	-92677.20	-39003.40	-0.02	11.37
1	T	54	SLU	-92677.20	-92677.20	18800.90	18800.90	0.00	-92677.20	-0.00	208238.00	11.08
1	T	55	SLU	-92677.20	-92677.20	0.00	0.00	-3430.31	-92677.20	-39003.40	-0.02	11.37
1	T	55	SLU	-92677.20	-92677.20	18800.90	18800.90	0.00	-92677.20	-0.00	208238.00	11.08
1	T	56	SLU	-92677.20	-92677.20	0.00	0.00	-3430.31	-92677.20	-39003.40	-0.02	11.37
1	T	56	SLU	-92677.20	-92677.20	18800.90	18800.90	0.00	-92677.20	-0.00	208238.00	11.08
1	T	57	SLU	-91042.30	-91042.30	0.00	0.00	-3555.12	-91043.80	-38747.70	-0.02	10.90
1	T	57	SLU	-91042.30	-91042.30	18800.60	18800.60	0.00	-91042.40	-0.00	207003.00	11.01
1	T	58	SLU	-91042.30	-91042.30	0.00	0.00	-3555.12	-91043.80	-38747.70	-0.02	10.90
1	T	58	SLU	-91042.30	-91042.30	18800.60	18800.60	0.00	-91042.40	-0.00	207003.00	11.01
1	T	59	SLU	-91042.30	-91042.30	0.00	0.00	-3555.12	-91043.80	-38747.70	-0.02	10.90
1	T	59	SLU	-91042.30	-91042.30	18800.60	18800.60	0.00	-91042.40	-0.00	207003.00	11.01
1	T	60	SLU	-91042.30	-91042.30	0.00	0.00	-3555.12	-91043.80	-38747.70	-0.02	10.90
1	T	60	SLU	-91042.30	-91042.30	18800.60	18800.60	0.00	-91042.40	-0.00	207003.00	11.01
1	T	61	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	61	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	62	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	62	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	63	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89

1	T	63	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	64	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	64	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	65	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	65	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	66	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	66	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	67	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	67	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	68	SLU	-91039.90	-91039.90	0.00	0.00	-3557.95	-91041.30	-38747.40	-0.02	10.89
1	T	68	SLU	-91039.90	-91039.90	18798.70	18798.70	0.00	-91039.90	-0.00	207001.00	11.01
1	T	69	SLU	-94046.70	-94046.70	0.00	0.00	-4170.32	-94046.70	-39216.70	-0.02	9.40
1	T	69	SLU	-94046.70	-94046.70	20407.90	20407.90	0.00	-94046.70	-0.00	209272.00	10.25
1	T	70	SLU	-94046.70	-94046.70	0.00	0.00	-4170.32	-94046.70	-39216.70	-0.02	9.40
1	T	70	SLU	-94046.70	-94046.70	20407.90	20407.90	0.00	-94046.70	-0.00	209272.00	10.25
1	T	71	SLU	-94046.70	-94046.70	0.00	0.00	-4170.32	-94046.70	-39216.70	-0.02	9.40
1	T	71	SLU	-94046.70	-94046.70	20407.90	20407.90	0.00	-94046.70	-0.00	209272.00	10.25
1	T	72	SLU	-94046.70	-94046.70	0.00	0.00	-4170.32	-94046.70	-39216.70	-0.02	9.40
1	T	72	SLU	-94046.70	-94046.70	20407.90	20407.90	0.00	-94046.70	-0.00	209272.00	10.25
1	T	1	SLV	-1791.39	-1791.39	0.00	0.00	1844.98	-1791.45	24426.00	-0.00	13.24
1	T	1	SLV	-1791.39	-1791.39	0.00	0.00	-5503.56	-1791.63	-24426.00	-0.02	4.44
1	T	1	SLV	-124672.00	-124672.00	0.00	0.00	1844.98	-124683.00	43893.70	0.00	23.79
1	T	1	SLV	-124672.00	-124672.00	0.00	0.00	-5503.56	-124683.00	-43893.70	-0.02	7.98
1	T	1	SLV	-1791.39	-1791.39	112513.00	112513.00	0.00	-1839.63	-0.00	134233.00	1.19
1	T	1	SLV	-1791.39	-1791.39	-73025.90	-73025.90	0.00	-1839.63	-0.00	-134233.00	1.84
1	T	1	SLV	-1791.39	-1791.39	-73025.90	-86757.60	0.00	-1839.63	-0.00	-134233.00	1.55
1	T	1	SLV	-124672.00	-124672.00	112513.00	112513.00	0.00	-124672.00	-0.00	231847.00	2.06
1	T	1	SLV	-124672.00	-124672.00	-73025.90	-73025.90	0.00	-124672.00	-0.00	-231847.00	3.17
1	T	1	SLV	-124672.00	-124672.00	-73025.90	-86757.60	0.00	-124672.00	-0.00	-231847.00	2.67
1	T	4	SLV	-10541.10	-10541.10	0.00	0.00	-4390.00	-10583.70	-25873.00	-0.02	5.89
1	T	4	SLV	-10541.10	-10541.10	0.00	0.00	731.42	-10583.80	25873.00	0.00	35.37
1	T	4	SLV	-115923.00	-115923.00	0.00	0.00	-4390.00	-115983.00	-42575.90	-0.01	9.70
1	T	4	SLV	-115923.00	-115923.00	0.00	0.00	731.42	-115983.00	42575.90	0.00	58.22
1	T	4	SLV	-10541.10	-10541.10	109457.00	109457.00	0.00	-10541.10	-0.00	141876.00	1.30
1	T	4	SLV	-10541.10	-10541.10	-69970.00	-69970.00	0.00	-10541.10	-0.00	-141876.00	2.03
1	T	4	SLV	-10541.10	-10541.10	-69970.00	-83418.40	0.00	-10541.10	-0.00	-141876.00	1.70
1	T	4	SLV	-115923.00	-115923.00	109457.00	109457.00	0.00	-115923.00	-0.00	225503.00	2.06
1	T	4	SLV	-115923.00	-115923.00	-69970.00	-69970.00	0.00	-115923.00	-0.00	-225503.00	3.22
1	T	4	SLV	-115923.00	-115923.00	-69970.00	-83418.40	0.00	-115923.00	-0.00	-225503.00	2.70
1	T	7	SLV	-36448.80	-36448.80	0.00	0.00	8650.73	-36448.90	30095.90	0.00	3.48
1	T	7	SLV	-36448.80	-36448.80	0.00	0.00	-12309.30	-36448.90	-30095.90	-0.02	2.44
1	T	7	SLV	-90014.90	-90014.90	0.00	0.00	8650.73	-90020.00	38587.20	0.00	4.46
1	T	7	SLV	-90014.90	-90014.90	0.00	0.00	-12309.30	-90019.90	-38587.20	-0.02	3.13
1	T	7	SLV	-36448.80	-36448.80	51537.30	51537.30	0.00	-36448.90	-0.00	163823.00	3.18
1	T	7	SLV	-36448.80	-36448.80	-12050.60	-12692.80	0.00	-36448.90	-0.00	-163823.00	12.91
1	T	7	SLV	-36448.80	-36448.80	-12050.60	-39268.50	0.00	-36448.90	-0.00	-163823.00	4.17
1	T	7	SLV	-90014.90	-90014.90	51537.30	51537.30	0.00	-90014.90	-0.00	206227.00	4.00
1	T	7	SLV	-90014.90	-90014.90	-12050.60	-12692.80	0.00	-90014.90	-0.00	-206227.00	16.25
1	T	7	SLV	-90014.90	-90014.90	-12050.60	-39268.50	0.00	-90014.90	-0.00	-206227.00	5.25
1	T	10	SLV	-74904.90	-74904.90	0.00	0.00	8249.26	-74910.70	36211.00	0.00	4.39
1	T	10	SLV	-74904.90	-74904.90	0.00	0.00	-11907.80	-74910.80	-36211.00	-0.02	3.04
1	T	10	SLV	-51558.80	-51558.80	0.00	0.00	8249.26	-51612.30	32525.30	0.00	3.94
1	T	10	SLV	-51558.80	-51558.80	0.00	0.00	-11907.80	-51612.30	-32525.30	-0.02	2.73
1	T	10	SLV	-74904.90	-74904.90	-3783.09	-4775.80	0.00	-74905.00	-0.00	-194692.00	40.77
1	T	10	SLV	-74904.90	-74904.90	-3783.09	-31351.50	0.00	-74905.00	-0.00	-194692.00	6.21
1	T	10	SLV	-74904.90	-74904.90	43269.80	43269.80	0.00	-74905.00	-0.00	194692.00	4.50
1	T	10	SLV	-51558.80	-51558.80	-3783.09	-4775.80	0.00	-51558.90	-0.00	-176178.00	36.89
1	T	10	SLV	-51558.80	-51558.80	-3783.09	-31351.50	0.00	-51558.90	-0.00	-176178.00	5.62
1	T	10	SLV	-51558.80	-51558.80	43269.80	43269.80	0.00	-51558.90	-0.00	176178.00	4.07
1	T	13	SLV	-2719.16	-2719.16	0.00	0.00	488.25	-2719.55	24578.90	0.00	50.34
1	T	13	SLV	-2719.16	-2719.16	0.00	0.00	-6860.28	-2719.53	-24578.90	-0.01	3.58
1	T	13	SLV	-125600.00	-125600.00	0.00	0.00	488.25	-125609.00	44033.80	0.00	90.20
1	T	13	SLV	-125600.00	-125600.00	0.00	0.00	-6860.28	-125609.00	-44033.80	-0.01	6.42
1	T	13	SLV	-2719.16	-2719.16	99073.70	99073.70	0.00	-2761.65	-0.00	135048.00	1.36
1	T	13	SLV	-2719.16	-2719.16	-86464.70	-86464.70	0.00	-2761.65	-0.00	-135048.00	1.56
1	T	13	SLV	-125600.00	-125600.00	99073.70	99073.70	0.00	-125600.00	-0.00	232487.00	2.35
1	T	13	SLV	-125600.00	-125600.00	-86464.70	-86464.70	0.00	-125600.00	-0.00	-232487.00	2.69
1	T	16	SLV	-11468.90	-11468.90	0.00	0.00	-5746.72	-11538.70	-26029.90	-0.02	4.53
1	T	16	SLV	-11468.90	-11468.90	0.00	0.00	-625.31	-11538.70	-26029.90	-0.02	41.63
1	T	16	SLV	-116850.00	-116850.00	0.00	0.00	-5746.72	-116903.00	-42715.30	-0.01	7.43
1	T	16	SLV	-116850.00	-116850.00	0.00	0.00	-625.31	-116903.00	-42715.30	-0.01	68.30
1	T	16	SLV	-11468.90	-11468.90	96017.90	96017.90	0.00	-11468.90	-0.00	142688.00	1.49
1	T	16	SLV	-11468.90	-11468.90	-83408.80	-83408.80	0.00	-11468.90	-0.00	-142688.00	1.71
1	T	16	SLV	-116850.00	-116850.00	96017.90	96017.90	0.00	-116850.00	-0.00	226180.00	2.36
1	T	16	SLV	-116850.00	-116850.00	-83408.80	-83408.80	0.00	-116850.00	-0.00	-226180.00	2.71
1	T	19	SLV	-37376.60	-37376.60	0.00	0.00	7294.01	-37376.70	30246.20	0.00	4.15
1	T	19	SLV	-37376.60	-37376.60	0.00	0.00	-13666.00	-37376.60	-30246.20	-0.02	2.21
1	T	19	SLV	-90942.70	-90942.70	0.00	0.00	7294.01	-90944.40	38732.20	0.00	5.31
1	T	19	SLV	-90942.70	-90942.70	0.00	0.00	-13666.00	-90944.30	-38732.10	-0.02	2.83
1	T	19	SLV	-37376.60	-37376.60	38098.50	38098.50	0.00	-37376.60	-0.00	164587.00	4.32
1	T	19	SLV	-37376.60	-37376.60	-25489.40	-25489.40	0.00	-37376.60	-0.00	-164587.00	6.46
1	T	19	SLV	-37376.60	-37376.60	-25489.40	-38090.00	0.00	-37376.60	-0.00	-164587.00	4.32

1	T	19	SLV	-90942.70	-90942.70	38098.50	38098.50	0.00	-90942.70	-0.00	206928.00	5.43
1	T	19	SLV	-90942.70	-90942.70	-25489.40	-25489.40	0.00	-90942.70	-0.00	-206928.00	8.12
1	T	19	SLV	-90942.70	-90942.70	-25489.40	-38090.00	0.00	-90942.70	-0.00	-206928.00	5.43
1	T	22	SLV	-75832.70	-75832.70	0.00	0.00	6892.54	-75837.50	36357.10	0.00	5.27
1	T	22	SLV	-75832.70	-75832.70	0.00	0.00	-13264.60	-75837.70	-36357.10	-0.02	2.74
1	T	22	SLV	-52486.60	-52486.60	0.00	0.00	6892.54	-52506.80	32667.20	0.00	4.74
1	T	22	SLV	-52486.60	-52486.60	0.00	0.00	-13264.60	-52507.00	-32667.20	-0.02	2.46
1	T	22	SLV	-75832.70	-75832.70	-17221.90	-17221.90	0.00	-75832.70	-0.00	-195405.00	11.35
1	T	22	SLV	-75832.70	-75832.70	-17221.90	-30173.10	0.00	-75832.70	-0.00	-195405.00	6.48
1	T	22	SLV	-75832.70	-75832.70	29830.90	29830.90	0.00	-75832.70	-0.00	195405.00	6.55
1	T	22	SLV	-75832.70	-75832.70	29830.90	30173.10	0.00	-75832.70	-0.00	195405.00	6.48
1	T	22	SLV	-52486.60	-52486.60	-17221.90	-17221.90	0.00	-52486.70	-0.00	-176927.00	10.27
1	T	22	SLV	-52486.60	-52486.60	-17221.90	-30173.10	0.00	-52486.70	-0.00	-176927.00	5.86
1	T	22	SLV	-52486.60	-52486.60	29830.90	29830.90	0.00	-52486.70	-0.00	176927.00	5.93
1	T	22	SLV	-52486.60	-52486.60	29830.90	30173.10	0.00	-52486.70	-0.00	176927.00	5.86
1	T	25	SLV	-1791.39	-1791.39	0.00	0.00	1844.98	-1791.45	24426.00	-0.00	13.24
1	T	25	SLV	-1791.39	-1791.39	0.00	0.00	-5503.56	-1791.63	-24426.00	-0.02	4.44
1	T	25	SLV	-124672.00	-124672.00	0.00	0.00	1844.98	-124683.00	43893.70	0.00	23.79
1	T	25	SLV	-124672.00	-124672.00	0.00	0.00	-5503.56	-124683.00	-43893.70	-0.02	7.98
1	T	25	SLV	-1791.39	-1791.39	112513.00	112513.00	0.00	-1839.63	-0.00	134233.00	1.19
1	T	25	SLV	-1791.39	-1791.39	-73025.90	-73025.90	0.00	-1839.63	-0.00	-134233.00	1.84
1	T	25	SLV	-1791.39	-1791.39	-73025.90	-86757.60	0.00	-1839.63	-0.00	-134233.00	1.55
1	T	25	SLV	-124672.00	-124672.00	112513.00	112513.00	0.00	-124672.00	-0.00	231847.00	2.06
1	T	25	SLV	-124672.00	-124672.00	-73025.90	-73025.90	0.00	-124672.00	-0.00	-231847.00	3.17
1	T	25	SLV	-124672.00	-124672.00	-73025.90	-86757.60	0.00	-124672.00	-0.00	-231847.00	2.67
1	T	28	SLV	-10541.10	-10541.10	0.00	0.00	-4390.00	-10583.70	-25873.00	-0.02	5.89
1	T	28	SLV	-10541.10	-10541.10	0.00	0.00	731.42	-10583.80	25873.00	0.00	35.37
1	T	28	SLV	-115923.00	-115923.00	0.00	0.00	-4390.00	-115983.00	-42575.90	-0.01	9.70
1	T	28	SLV	-115923.00	-115923.00	0.00	0.00	731.42	-115983.00	42575.90	0.00	58.22
1	T	28	SLV	-10541.10	-10541.10	109457.00	109457.00	0.00	-10541.10	-0.00	141876.00	1.30
1	T	28	SLV	-10541.10	-10541.10	-69970.00	-69970.00	0.00	-10541.10	-0.00	-141876.00	2.03
1	T	28	SLV	-10541.10	-10541.10	-69970.00	-83418.40	0.00	-10541.10	-0.00	-141876.00	1.70
1	T	28	SLV	-115923.00	-115923.00	109457.00	109457.00	0.00	-115923.00	-0.00	225503.00	2.06
1	T	28	SLV	-115923.00	-115923.00	-69970.00	-69970.00	0.00	-115923.00	-0.00	-225503.00	3.22
1	T	28	SLV	-115923.00	-115923.00	-69970.00	-83418.40	0.00	-115923.00	-0.00	-225503.00	2.70
1	T	31	SLV	-36448.80	-36448.80	0.00	0.00	8650.73	-36448.90	30095.90	0.00	3.48
1	T	31	SLV	-36448.80	-36448.80	0.00	0.00	-12309.30	-36448.90	-30095.90	-0.02	2.44
1	T	31	SLV	-90014.90	-90014.90	0.00	0.00	8650.73	-90020.00	38587.20	0.00	4.46
1	T	31	SLV	-90014.90	-90014.90	0.00	0.00	-12309.30	-90019.90	-38587.20	-0.02	3.13
1	T	31	SLV	-36448.80	-36448.80	51537.30	51537.30	0.00	-36448.90	-0.00	163823.00	3.18
1	T	31	SLV	-36448.80	-36448.80	-12050.60	-12692.80	0.00	-36448.90	-0.00	-163823.00	12.91
1	T	31	SLV	-36448.80	-36448.80	-12050.60	-39268.50	0.00	-36448.90	-0.00	-163823.00	4.17
1	T	31	SLV	-90014.90	-90014.90	51537.30	51537.30	0.00	-90014.90	-0.00	206227.00	4.00
1	T	31	SLV	-90014.90	-90014.90	-12050.60	-12692.80	0.00	-90014.90	-0.00	-206227.00	16.25
1	T	31	SLV	-90014.90	-90014.90	-12050.60	-39268.50	0.00	-90014.90	-0.00	-206227.00	5.25
1	T	34	SLV	-74904.90	-74904.90	0.00	0.00	8249.26	-74910.70	36211.00	0.00	4.39
1	T	34	SLV	-74904.90	-74904.90	0.00	0.00	-11907.80	-74910.80	-36211.00	-0.02	3.04
1	T	34	SLV	-51558.80	-51558.80	0.00	0.00	8249.26	-51612.30	32525.30	0.00	3.94
1	T	34	SLV	-51558.80	-51558.80	0.00	0.00	-11907.80	-51612.30	-32525.30	-0.02	2.73
1	T	34	SLV	-74904.90	-74904.90	-3783.09	-4775.80	0.00	-74905.00	-0.00	-194692.00	40.77
1	T	34	SLV	-74904.90	-74904.90	-3783.09	-31351.50	0.00	-74905.00	-0.00	-194692.00	6.21
1	T	34	SLV	-74904.90	-74904.90	43269.80	43269.80	0.00	-74905.00	-0.00	194692.00	4.50
1	T	34	SLV	-51558.80	-51558.80	-3783.09	-4775.80	0.00	-51558.90	-0.00	-176178.00	36.89
1	T	34	SLV	-51558.80	-51558.80	-3783.09	-31351.50	0.00	-51558.90	-0.00	-176178.00	5.62
1	T	34	SLV	-51558.80	-51558.80	43269.80	43269.80	0.00	-51558.90	-0.00	176178.00	4.07
1	T	37	SLV	-2719.16	-2719.16	0.00	0.00	488.25	-2719.55	24578.90	0.00	50.34
1	T	37	SLV	-2719.16	-2719.16	0.00	0.00	-6860.28	-2719.53	-24578.90	-0.01	3.58
1	T	37	SLV	-125600.00	-125600.00	0.00	0.00	488.25	-125609.00	44033.80	0.00	90.20
1	T	37	SLV	-125600.00	-125600.00	0.00	0.00	-6860.28	-125609.00	-44033.80	-0.01	6.42
1	T	37	SLV	-2719.16	-2719.16	99073.70	99073.70	0.00	-2761.65	-0.00	135048.00	1.36
1	T	37	SLV	-2719.16	-2719.16	-86464.70	-86464.70	0.00	-2761.65	-0.00	-135048.00	1.56
1	T	37	SLV	-125600.00	-125600.00	99073.70	99073.70	0.00	-125600.00	-0.00	232487.00	2.35
1	T	37	SLV	-125600.00	-125600.00	-86464.70	-86464.70	0.00	-125600.00	-0.00	-232487.00	2.69
1	T	40	SLV	-11468.90	-11468.90	0.00	0.00	-5746.72	-11538.70	-26029.90	-0.02	4.53
1	T	40	SLV	-11468.90	-11468.90	0.00	0.00	-625.31	-11538.70	-26029.90	-0.02	41.63
1	T	40	SLV	-116850.00	-116850.00	0.00	0.00	-5746.72	-116903.00	-42715.30	-0.01	7.43
1	T	40	SLV	-116850.00	-116850.00	0.00	0.00	-625.31	-116903.00	-42715.30	-0.01	68.30
1	T	40	SLV	-11468.90	-11468.90	96017.90	96017.90	0.00	-11468.90	-0.00	142688.00	1.49
1	T	40	SLV	-11468.90	-11468.90	-83408.80	-83408.80	0.00	-11468.90	-0.00	-142688.00	1.71
1	T	40	SLV	-116850.00	-116850.00	96017.90	96017.90	0.00	-116850.00	-0.00	226180.00	2.36
1	T	40	SLV	-116850.00	-116850.00	-83408.80	-83408.80	0.00	-116850.00	-0.00	-226180.00	2.71
1	T	43	SLV	-37376.60	-37376.60	0.00	0.00	7294.01	-37376.70	30246.20	0.00	4.15
1	T	43	SLV	-37376.60	-37376.60	0.00	0.00	-13666.00	-37376.60	-30246.20	-0.02	2.21
1	T	43	SLV	-90942.70	-90942.70	0.00	0.00	7294.01	-90944.40	38732.20	0.00	5.31
1	T	43	SLV	-90942.70	-90942.70	0.00	0.00	-13666.00	-90944.30	-38732.10	-0.02	2.83
1	T	43	SLV	-37376.60	-37376.60	38098.50	38098.50	0.00	-37376.60	-0.00	164587.00	4.32
1	T	43	SLV	-37376.60	-37376.60	-25489.40	-25489.40	0.00	-37376.60	-0.00	-164587.00	6.46
1	T	43	SLV	-37376.60	-37376.60	-25489.40	-38090.00	0.00	-37376.60	-0.00	-164587.00	4.32
1	T	43	SLV	-90942.70	-90942.70	38098.50	38098.50	0.00	-90942.70	-0.00	206928.00	5.43
1	T	43	SLV	-90942.70	-90942.70	-25489.40	-25489.40	0.00	-90942.70	-0.00	-206928.00	8.12
1	T	43	SLV	-90942.70	-90942.70	-25489.40	-38090.00	0.00	-90942.70	-0.00	-206928.00	5.43
1	T	46	SLV	-75832.70	-75832.70	0.00	0.00	6892.54	-75837.50	36357.10	0.00	5.27

1	T	46	SLV	-75832.70	-75832.70	0.00	0.00	-13264.60	-75837.70	-36357.10	-0.02	2.74
1	T	46	SLV	-52486.60	-52486.60	0.00	0.00	6892.54	-52506.80	32667.20	0.00	4.74
1	T	46	SLV	-52486.60	-52486.60	0.00	0.00	-13264.60	-52507.00	-32667.20	-0.02	2.46
1	T	46	SLV	-75832.70	-75832.70	-17221.90	-17221.90	0.00	-75832.70	-0.00	-195405.00	11.35
1	T	46	SLV	-75832.70	-75832.70	-17221.90	-30173.10	0.00	-75832.70	-0.00	-195405.00	6.48
1	T	46	SLV	-75832.70	-75832.70	29830.90	29830.90	0.00	-75832.70	-0.00	195405.00	6.55
1	T	46	SLV	-75832.70	-75832.70	29830.90	30173.10	0.00	-75832.70	-0.00	195405.00	6.48
1	T	46	SLV	-52486.60	-52486.60	-17221.90	-17221.90	0.00	-52486.70	-0.00	-176927.00	10.27
1	T	46	SLV	-52486.60	-52486.60	-17221.90	-30173.10	0.00	-52486.70	-0.00	-176927.00	5.86
1	T	46	SLV	-52486.60	-52486.60	29830.90	29830.90	0.00	-52486.70	-0.00	176927.00	5.93
1	T	46	SLV	-52486.60	-52486.60	29830.90	30173.10	0.00	-52486.70	-0.00	176927.00	5.86
1	P	2	SLD	-20132.30	-20132.30	0.00	0.00	5326.54	-20133.00	31657.10	0.00	5.94
1	P	2	SLD	-20132.30	-20132.30	0.00	0.00	1810.64	-20133.00	31657.10	0.00	17.48
1	P	2	SLD	-106603.00	-106603.00	0.00	0.00	5326.54	-106603.00	45880.10	0.00	8.61
1	P	2	SLD	-106603.00	-106603.00	0.00	0.00	1810.64	-106603.00	45880.10	0.00	25.34
1	P	2	SLD	-20132.30	-20132.30	38943.80	58907.30	0.00	-20132.40	-0.00	172821.00	2.93
1	P	2	SLD	-20132.30	-20132.30	38943.80	91648.70	0.00	-20132.40	-0.00	172821.00	1.89
1	P	2	SLD	-20132.30	-20132.30	-64666.80	-64666.80	0.00	-20132.40	-0.00	-172821.00	2.67
1	P	2	SLD	-20132.30	-20132.30	-64666.80	-91648.70	0.00	-20132.40	-0.00	-172821.00	1.89
1	P	2	SLD	-106603.00	-106603.00	38943.80	58907.30	0.00	-106608.00	-0.00	247063.00	4.19
1	P	2	SLD	-106603.00	-106603.00	38943.80	91648.70	0.00	-106608.00	-0.00	247063.00	2.70
1	P	2	SLD	-106603.00	-106603.00	-64666.80	-64666.80	0.00	-106608.00	-0.00	-247063.00	3.82
1	P	2	SLD	-106603.00	-106603.00	-64666.80	-91648.70	0.00	-106608.00	-0.00	-247063.00	2.70
1	P	5	SLD	-24659.00	-24659.00	0.00	0.00	2560.78	-24659.50	32415.00	0.00	12.66
1	P	5	SLD	-24659.00	-24659.00	0.00	0.00	4576.41	-24659.50	32415.00	0.00	7.08
1	P	5	SLD	-102076.00	-102076.00	0.00	0.00	2560.78	-102134.00	45167.80	0.00	17.64
1	P	5	SLD	-102076.00	-102076.00	0.00	0.00	4576.41	-102134.00	45167.80	0.00	9.87
1	P	5	SLD	-24659.00	-24659.00	36969.00	56644.00	0.00	-24696.90	-0.00	176951.00	3.12
1	P	5	SLD	-24659.00	-24659.00	36969.00	89385.40	0.00	-24696.90	-0.00	176951.00	1.98
1	P	5	SLD	-24659.00	-24659.00	-62692.00	-62692.00	0.00	-24696.90	-0.00	-176951.00	2.82
1	P	5	SLD	-24659.00	-24659.00	-62692.00	-89385.40	0.00	-24696.90	-0.00	-176951.00	1.98
1	P	5	SLD	-102076.00	-102076.00	36969.00	56644.00	0.00	-102119.00	-0.00	243384.00	4.30
1	P	5	SLD	-102076.00	-102076.00	36969.00	89385.40	0.00	-102119.00	-0.00	243384.00	2.72
1	P	5	SLD	-102076.00	-102076.00	-62692.00	-62692.00	0.00	-102119.00	-0.00	-243384.00	3.88
1	P	5	SLD	-102076.00	-102076.00	-62692.00	-89385.40	0.00	-102119.00	-0.00	-243384.00	2.72
1	P	8	SLD	-45016.30	-45016.30	0.00	0.00	8264.26	-45042.80	35812.20	0.00	4.33
1	P	8	SLD	-45016.30	-45016.30	0.00	0.00	-1127.07	-45042.80	-35812.20	-0.02	31.77
1	P	8	SLD	-81718.80	-81718.80	0.00	0.00	8264.26	-81718.90	41868.70	0.00	5.07
1	P	8	SLD	-81718.80	-81718.80	0.00	0.00	-1127.07	-81718.90	-41868.70	-0.02	37.15
1	P	8	SLD	-45016.30	-45016.30	5326.06	9411.52	0.00	-45016.60	-0.00	195047.00	20.72
1	P	8	SLD	-45016.30	-45016.30	5326.06	42152.90	0.00	-45016.60	-0.00	195047.00	4.63
1	P	8	SLD	-45016.30	-45016.30	-31049.10	-31049.10	0.00	-45016.60	-0.00	-195047.00	6.28
1	P	8	SLD	-45016.30	-45016.30	-31049.10	-42152.90	0.00	-45016.60	-0.00	-195047.00	4.63
1	P	8	SLD	-81718.80	-81718.80	5326.06	9411.52	0.00	-81718.90	-0.00	226447.00	24.06
1	P	8	SLD	-81718.80	-81718.80	5326.06	42152.90	0.00	-81718.90	-0.00	226447.00	5.37
1	P	8	SLD	-81718.80	-81718.80	-31049.10	-31049.10	0.00	-81718.90	-0.00	-226447.00	7.29
1	P	8	SLD	-81718.80	-81718.80	-31049.10	-42152.90	0.00	-81718.90	-0.00	-226447.00	5.37
1	P	11	SLD	-70872.20	-70872.20	0.00	0.00	8016.54	-70919.00	40094.70	0.00	5.00
1	P	11	SLD	-70872.20	-70872.20	0.00	0.00	-879.35	-70918.60	-40094.60	-0.02	45.59
1	P	11	SLD	-55862.90	-55862.90	0.00	0.00	8016.54	-55883.80	37611.10	-0.00	4.69
1	P	11	SLD	-55862.90	-55862.90	0.00	0.00	-879.35	-55883.80	-37611.10	-0.02	42.77
1	P	11	SLD	-70872.20	-70872.20	-25464.00	-25464.00	0.00	-70874.30	-0.00	-217309.00	8.53
1	P	11	SLD	-70872.20	-70872.20	-25464.00	-35276.80	0.00	-70874.30	-0.00	-217309.00	6.16
1	P	11	SLD	-70872.20	-70872.20	-258.98	-2535.44	0.00	-70874.30	-0.00	-217309.00	85.71
1	P	11	SLD	-70872.20	-70872.20	-258.98	-35276.80	0.00	-70874.30	-0.00	-217309.00	6.16
1	P	11	SLD	-55862.90	-55862.90	-25464.00	-25464.00	0.00	-55911.70	-0.00	-204548.00	8.03
1	P	11	SLD	-55862.90	-55862.90	-25464.00	-35276.80	0.00	-55911.70	-0.00	-204548.00	5.80
1	P	11	SLD	-55862.90	-55862.90	-258.98	-2535.44	0.00	-55911.70	-0.00	-204548.00	80.68
1	P	11	SLD	-55862.90	-55862.90	-258.98	-35276.80	0.00	-55911.70	-0.00	-204548.00	5.80
1	P	14	SLD	-20783.10	-20783.10	0.00	0.00	5068.65	-20784.10	31766.20	0.00	6.27
1	P	14	SLD	-20783.10	-20783.10	0.00	0.00	1552.75	-20784.10	31766.20	0.00	20.46
1	P	14	SLD	-107254.00	-107254.00	0.00	0.00	5068.65	-107254.00	45983.70	0.00	9.07
1	P	14	SLD	-107254.00	-107254.00	0.00	0.00	1552.75	-107254.00	45983.70	0.00	29.62
1	P	14	SLD	-20783.10	-20783.10	39331.10	65473.00	0.00	-20783.20	-0.00	173411.00	2.65
1	P	14	SLD	-20783.10	-20783.10	39331.10	85083.10	0.00	-20783.20	-0.00	173411.00	2.04
1	P	14	SLD	-20783.10	-20783.10	-64279.60	-65473.00	0.00	-20783.20	-0.00	-173411.00	2.65
1	P	14	SLD	-20783.10	-20783.10	-64279.60	-85083.10	0.00	-20783.20	-0.00	-173411.00	2.04
1	P	14	SLD	-107254.00	-107254.00	39331.10	65473.00	0.00	-107258.00	-0.00	247594.00	3.78
1	P	14	SLD	-107254.00	-107254.00	39331.10	85083.10	0.00	-107258.00	-0.00	247594.00	2.91
1	P	14	SLD	-107254.00	-107254.00	-64279.60	-65473.00	0.00	-107258.00	-0.00	-247594.00	3.78
1	P	14	SLD	-107254.00	-107254.00	-64279.60	-85083.10	0.00	-107258.00	-0.00	-247594.00	2.91
1	P	17	SLD	-25309.90	-25309.90	0.00	0.00	2302.89	-25309.90	32523.80	0.00	14.12
1	P	17	SLD	-25309.90	-25309.90	0.00	0.00	4318.51	-25309.90	32523.80	0.00	7.53
1	P	17	SLD	-102727.00	-102727.00	0.00	0.00	2302.89	-102751.00	45266.20	0.00	19.66
1	P	17	SLD	-102727.00	-102727.00	0.00	0.00	4318.51	-102751.00	45266.20	0.00	10.48
1	P	17	SLD	-25309.90	-25309.90	37356.20	63209.60	0.00	-25352.40	-0.00	177543.00	2.81
1	P	17	SLD	-25309.90	-25309.90	37356.20	82819.70	0.00	-25352.40	-0.00	177543.00	2.14
1	P	17	SLD	-25309.90	-25309.90	-62304.80	-63209.60	0.00	-25352.20	-0.00	-177543.00	2.81
1	P	17	SLD	-25309.90	-25309.90	-62304.80	-82819.70	0.00	-25352.20	-0.00	-177543.00	2.14
1	P	17	SLD	-102727.00	-102727.00	37356.20	63209.60	0.00	-102792.00	-0.00	243936.00	3.86
1	P	17	SLD	-102727.00	-102727.00	37356.20	82819.70	0.00	-102792.00	-0.00	243936.00	2.95
1	P	17	SLD	-102727.00	-102727.00	-62304.80	-63209.60	0.00	-102792.00	-0.00	-243936.00	3.86

1	P	17	SLD	-102727.00	-102727.00	-62304.80	-82819.70	0.00	-102792.00	-0.00	-243936.00	2.95
1	P	20	SLD	-45667.10	-45667.10	0.00	0.00	8006.36	-45719.20	35924.60	0.00	4.49
1	P	20	SLD	-45667.10	-45667.10	0.00	0.00	-1384.97	-45719.20	-35924.60	-0.02	25.94
1	P	20	SLD	-82369.70	-82369.70	0.00	0.00	8006.36	-82369.70	41975.20	0.00	5.24
1	P	20	SLD	-82369.70	-82369.70	0.00	0.00	-1384.97	-82369.80	-41975.30	-0.02	30.31
1	P	20	SLD	-45667.10	-45667.10	5713.28	15977.10	0.00	-45667.30	-0.00	195616.00	12.24
1	P	20	SLD	-45667.10	-45667.10	5713.28	35587.30	0.00	-45667.30	-0.00	195616.00	5.50
1	P	20	SLD	-45667.10	-45667.10	-30661.80	-30661.80	0.00	-45667.30	-0.00	-195616.00	6.38
1	P	20	SLD	-45667.10	-45667.10	-30661.80	-35587.30	0.00	-45667.30	-0.00	-195616.00	5.50
1	P	20	SLD	-82369.70	-82369.70	5713.28	15977.10	0.00	-82369.80	-0.00	226992.00	14.21
1	P	20	SLD	-82369.70	-82369.70	5713.28	35587.30	0.00	-82369.80	-0.00	226992.00	6.38
1	P	20	SLD	-82369.70	-82369.70	-30661.80	-30661.80	0.00	-82369.80	-0.00	-226992.00	7.40
1	P	20	SLD	-82369.70	-82369.70	-30661.80	-35587.30	0.00	-82369.80	-0.00	-226992.00	6.38
1	P	23	SLD	-71523.00	-71523.00	0.00	0.00	7758.64	-71562.30	40200.60	0.00	5.18
1	P	23	SLD	-71523.00	-71523.00	0.00	0.00	-1137.25	-71562.30	-40200.60	-0.02	35.35
1	P	23	SLD	-56513.80	-56513.80	0.00	0.00	7758.64	-56533.70	37718.70	0.00	4.86
1	P	23	SLD	-56513.80	-56513.80	0.00	0.00	-1137.25	-56533.60	-37718.70	-0.02	33.17
1	P	23	SLD	-71523.00	-71523.00	-25076.80	-25076.80	0.00	-71526.60	-0.00	-217861.00	8.69
1	P	23	SLD	-71523.00	-71523.00	-25076.80	-28711.20	0.00	-71526.60	-0.00	-217861.00	7.59
1	P	23	SLD	-71523.00	-71523.00	128.25	9101.06	0.00	-71526.60	-0.00	217861.00	23.94
1	P	23	SLD	-71523.00	-71523.00	128.25	28711.20	0.00	-71526.60	-0.00	217861.00	7.59
1	P	23	SLD	-56513.80	-56513.80	-25076.80	-25076.80	0.00	-56582.50	-0.00	-205125.00	8.18
1	P	23	SLD	-56513.80	-56513.80	-25076.80	-28711.20	0.00	-56582.50	-0.00	-205125.00	7.14
1	P	23	SLD	-56513.80	-56513.80	128.25	9101.06	0.00	-56582.50	-0.00	205125.00	22.54
1	P	23	SLD	-56513.80	-56513.80	128.25	28711.20	0.00	-56582.50	-0.00	205125.00	7.14
1	P	26	SLD	-20132.30	-20132.30	0.00	0.00	5326.54	-20133.00	31657.10	0.00	5.94
1	P	26	SLD	-20132.30	-20132.30	0.00	0.00	1810.64	-20133.00	31657.10	0.00	17.48
1	P	26	SLD	-106603.00	-106603.00	0.00	0.00	5326.54	-106603.00	45880.10	0.00	8.61
1	P	26	SLD	-106603.00	-106603.00	0.00	0.00	1810.64	-106603.00	45880.10	0.00	25.34
1	P	26	SLD	-20132.30	-20132.30	38943.80	58907.30	0.00	-20132.40	-0.00	172821.00	2.93
1	P	26	SLD	-20132.30	-20132.30	38943.80	91648.70	0.00	-20132.40	-0.00	172821.00	1.89
1	P	26	SLD	-20132.30	-20132.30	-64666.80	-64666.80	0.00	-20132.40	-0.00	-172821.00	2.67
1	P	26	SLD	-20132.30	-20132.30	-64666.80	-91648.70	0.00	-20132.40	-0.00	-172821.00	1.89
1	P	26	SLD	-106603.00	-106603.00	38943.80	58907.30	0.00	-106608.00	-0.00	247063.00	4.19
1	P	26	SLD	-106603.00	-106603.00	38943.80	91648.70	0.00	-106608.00	-0.00	247063.00	2.70
1	P	26	SLD	-106603.00	-106603.00	-64666.80	-64666.80	0.00	-106608.00	-0.00	-247063.00	3.82
1	P	26	SLD	-106603.00	-106603.00	-64666.80	-91648.70	0.00	-106608.00	-0.00	-247063.00	2.70
1	P	29	SLD	-24659.00	-24659.00	0.00	0.00	2560.78	-24659.50	32415.00	0.00	12.66
1	P	29	SLD	-24659.00	-24659.00	0.00	0.00	4576.41	-24659.50	32415.00	0.00	7.08
1	P	29	SLD	-102076.00	-102076.00	0.00	0.00	2560.78	-102134.00	45167.80	0.00	17.64
1	P	29	SLD	-102076.00	-102076.00	0.00	0.00	4576.41	-102134.00	45167.80	0.00	9.87
1	P	29	SLD	-24659.00	-24659.00	36969.00	56644.00	0.00	-24696.90	-0.00	176951.00	3.12
1	P	29	SLD	-24659.00	-24659.00	36969.00	89385.40	0.00	-24696.90	-0.00	176951.00	1.98
1	P	29	SLD	-24659.00	-24659.00	-62692.00	-62692.00	0.00	-24696.90	-0.00	-176951.00	2.82
1	P	29	SLD	-24659.00	-24659.00	-62692.00	-89385.40	0.00	-24696.90	-0.00	-176951.00	1.98
1	P	29	SLD	-102076.00	-102076.00	36969.00	56644.00	0.00	-102119.00	-0.00	243384.00	4.30
1	P	29	SLD	-102076.00	-102076.00	36969.00	89385.40	0.00	-102119.00	-0.00	243384.00	2.72
1	P	29	SLD	-102076.00	-102076.00	-62692.00	-62692.00	0.00	-102119.00	-0.00	-243384.00	3.88
1	P	29	SLD	-102076.00	-102076.00	-62692.00	-89385.40	0.00	-102119.00	-0.00	-243384.00	2.72
1	P	32	SLD	-45016.30	-45016.30	0.00	0.00	8264.26	-45042.80	35812.20	0.00	4.33
1	P	32	SLD	-45016.30	-45016.30	0.00	0.00	-1127.07	-45042.80	-35812.20	-0.02	31.77
1	P	32	SLD	-81718.80	-81718.80	0.00	0.00	8264.26	-81718.90	41868.70	0.00	5.07
1	P	32	SLD	-81718.80	-81718.80	0.00	0.00	-1127.07	-81718.90	-41868.70	-0.02	37.15
1	P	32	SLD	-45016.30	-45016.30	5326.06	9411.52	0.00	-45016.60	-0.00	195047.00	20.72
1	P	32	SLD	-45016.30	-45016.30	5326.06	42152.90	0.00	-45016.60	-0.00	195047.00	4.63
1	P	32	SLD	-45016.30	-45016.30	-31049.10	-31049.10	0.00	-45016.60	-0.00	-195047.00	6.28
1	P	32	SLD	-45016.30	-45016.30	-31049.10	-42152.90	0.00	-45016.60	-0.00	-195047.00	4.63
1	P	32	SLD	-81718.80	-81718.80	5326.06	9411.52	0.00	-81718.90	-0.00	226447.00	24.06
1	P	32	SLD	-81718.80	-81718.80	5326.06	42152.90	0.00	-81718.90	-0.00	226447.00	5.37
1	P	32	SLD	-81718.80	-81718.80	-31049.10	-31049.10	0.00	-81718.90	-0.00	-226447.00	7.29
1	P	32	SLD	-81718.80	-81718.80	-31049.10	-42152.90	0.00	-81718.90	-0.00	-226447.00	5.37
1	P	35	SLD	-70872.20	-70872.20	0.00	0.00	8016.54	-70919.00	40094.70	0.00	5.00
1	P	35	SLD	-70872.20	-70872.20	0.00	0.00	-879.35	-70918.60	-40094.60	-0.02	45.59
1	P	35	SLD	-55862.90	-55862.90	0.00	0.00	8016.54	-55883.80	37611.10	-0.00	4.69
1	P	35	SLD	-55862.90	-55862.90	0.00	0.00	-879.35	-55883.80	-37611.10	-0.02	42.77
1	P	35	SLD	-70872.20	-70872.20	-25464.00	-25464.00	0.00	-70874.30	-0.00	-217309.00	8.53
1	P	35	SLD	-70872.20	-70872.20	-25464.00	-35276.80	0.00	-70874.30	-0.00	-217309.00	6.16
1	P	35	SLD	-70872.20	-70872.20	-258.98	-2535.44	0.00	-70874.30	-0.00	-217309.00	85.71
1	P	35	SLD	-70872.20	-70872.20	-258.98	-35276.80	0.00	-70874.30	-0.00	-217309.00	6.16
1	P	35	SLD	-55862.90	-55862.90	-25464.00	-25464.00	0.00	-55911.70	-0.00	-204548.00	8.03
1	P	35	SLD	-55862.90	-55862.90	-25464.00	-35276.80	0.00	-55911.70	-0.00	-204548.00	5.80
1	P	35	SLD	-55862.90	-55862.90	-258.98	-2535.44	0.00	-55911.70	-0.00	-204548.00	80.68
1	P	35	SLD	-55862.90	-55862.90	-258.98	-35276.80	0.00	-55911.70	-0.00	-204548.00	5.80
1	P	38	SLD	-20783.10	-20783.10	0.00	0.00	5068.65	-20784.10	31766.20	0.00	6.27
1	P	38	SLD	-20783.10	-20783.10	0.00	0.00	1552.75	-20784.10	31766.20	0.00	20.46
1	P	38	SLD	-107254.00	-107254.00	0.00	0.00	5068.65	-107254.00	45983.70	0.00	9.07
1	P	38	SLD	-107254.00	-107254.00	0.00	0.00	1552.75	-107254.00	45983.70	0.00	29.62
1	P	38	SLD	-20783.10	-20783.10	39331.10	65473.00	0.00	-20783.20	-0.00	173411.00	2.65
1	P	38	SLD	-20783.10	-20783.10	39331.10	85083.10	0.00	-20783.20	-0.00	173411.00	2.04
1	P	38	SLD	-20783.10	-20783.10	-64279.60	-65473.00	0.00	-20783.20	-0.00	-173411.00	2.65
1	P	38	SLD	-20783.10	-20783.10	-64279.60	-85083.10	0.00	-20783.20	-0.00	-173411.00	2.04
1	P	38	SLD	-107254.00	-107254.00	39331.10	65473.00	0.00	-107258.00	-0.00	247594.00	3.78

1	P	38	SLD	-107254.00	-107254.00	39331.10	85083.10	0.00	-107258.00	-0.00	247594.00	2.91
1	P	38	SLD	-107254.00	-107254.00	-64279.60	-65473.00	0.00	-107258.00	-0.00	-247594.00	3.78
1	P	38	SLD	-107254.00	-107254.00	-64279.60	-85083.10	0.00	-107258.00	-0.00	-247594.00	2.91
1	P	41	SLD	-25309.90	-25309.90	0.00	0.00	2302.89	-25309.90	32523.80	0.00	14.12
1	P	41	SLD	-25309.90	-25309.90	0.00	0.00	4318.51	-25309.90	32523.80	0.00	7.53
1	P	41	SLD	-102727.00	-102727.00	0.00	0.00	2302.89	-102751.00	45266.20	0.00	19.66
1	P	41	SLD	-102727.00	-102727.00	0.00	0.00	4318.51	-102751.00	45266.20	0.00	10.48
1	P	41	SLD	-25309.90	-25309.90	37356.20	63209.60	0.00	-25352.40	-0.00	177543.00	2.81
1	P	41	SLD	-25309.90	-25309.90	37356.20	82819.70	0.00	-25352.40	-0.00	177543.00	2.14
1	P	41	SLD	-25309.90	-25309.90	-62304.80	-63209.60	0.00	-25352.20	-0.00	-177543.00	2.81
1	P	41	SLD	-25309.90	-25309.90	-62304.80	-82819.70	0.00	-25352.20	-0.00	-177543.00	2.14
1	P	41	SLD	-102727.00	-102727.00	37356.20	63209.60	0.00	-102792.00	-0.00	243936.00	3.86
1	P	41	SLD	-102727.00	-102727.00	37356.20	82819.70	0.00	-102792.00	-0.00	243936.00	2.95
1	P	41	SLD	-102727.00	-102727.00	-62304.80	-63209.60	0.00	-102792.00	-0.00	-243936.00	3.86
1	P	41	SLD	-102727.00	-102727.00	-62304.80	-82819.70	0.00	-102792.00	-0.00	-243936.00	2.95
1	P	44	SLD	-45667.10	-45667.10	0.00	0.00	8006.36	-45719.20	35924.60	0.00	4.49
1	P	44	SLD	-45667.10	-45667.10	0.00	0.00	-1384.97	-45719.20	-35924.60	-0.02	25.94
1	P	44	SLD	-82369.70	-82369.70	0.00	0.00	8006.36	-82369.70	41975.20	0.00	5.24
1	P	44	SLD	-82369.70	-82369.70	0.00	0.00	-1384.97	-82369.80	-41975.30	-0.02	30.31
1	P	44	SLD	-45667.10	-45667.10	5713.28	15977.10	0.00	-45667.30	-0.00	195616.00	12.24
1	P	44	SLD	-45667.10	-45667.10	5713.28	35587.30	0.00	-45667.30	-0.00	195616.00	5.50
1	P	44	SLD	-45667.10	-45667.10	-30661.80	-30661.80	0.00	-45667.30	-0.00	-195616.00	6.38
1	P	44	SLD	-45667.10	-45667.10	-30661.80	-35587.30	0.00	-45667.30	-0.00	-195616.00	5.50
1	P	44	SLD	-82369.70	-82369.70	5713.28	15977.10	0.00	-82369.80	-0.00	226992.00	14.21
1	P	44	SLD	-82369.70	-82369.70	5713.28	35587.30	0.00	-82369.80	-0.00	226992.00	6.38
1	P	44	SLD	-82369.70	-82369.70	-30661.80	-30661.80	0.00	-82369.80	-0.00	-226992.00	7.40
1	P	44	SLD	-82369.70	-82369.70	-30661.80	-35587.30	0.00	-82369.80	-0.00	-226992.00	6.38
1	P	47	SLD	-71523.00	-71523.00	0.00	0.00	7758.64	-71562.30	40200.60	0.00	5.18
1	P	47	SLD	-71523.00	-71523.00	0.00	0.00	-1137.25	-71562.30	-40200.60	-0.02	35.35
1	P	47	SLD	-56513.80	-56513.80	0.00	0.00	7758.64	-56533.70	37718.70	0.00	4.86
1	P	47	SLD	-56513.80	-56513.80	0.00	0.00	-1137.25	-56533.60	-37718.70	-0.02	33.17
1	P	47	SLD	-71523.00	-71523.00	-25076.80	-25076.80	0.00	-71526.60	-0.00	-217861.00	8.69
1	P	47	SLD	-71523.00	-71523.00	-25076.80	-28711.20	0.00	-71526.60	-0.00	-217861.00	7.59
1	P	47	SLD	-71523.00	-71523.00	128.25	9101.06	0.00	-71526.60	-0.00	217861.00	23.94
1	P	47	SLD	-71523.00	-71523.00	128.25	28711.20	0.00	-71526.60	-0.00	217861.00	7.59
1	P	47	SLD	-56513.80	-56513.80	-25076.80	-25076.80	0.00	-56582.50	-0.00	-205125.00	8.18
1	P	47	SLD	-56513.80	-56513.80	-25076.80	-28711.20	0.00	-56582.50	-0.00	-205125.00	7.14
1	P	47	SLD	-56513.80	-56513.80	128.25	9101.06	0.00	-56582.50	-0.00	205125.00	22.54
1	P	47	SLD	-56513.80	-56513.80	128.25	28711.20	0.00	-56582.50	-0.00	205125.00	7.14
1	T	2	SLD	-20132.30	-20132.30	0.00	0.00	568.36	-20133.00	31657.10	0.00	55.70
1	T	2	SLD	-20132.30	-20132.30	0.00	0.00	-4630.16	-20133.30	-31657.10	-0.02	6.84
1	T	2	SLD	-106603.00	-106603.00	0.00	0.00	568.36	-106603.00	45880.10	0.00	80.73
1	T	2	SLD	-106603.00	-106603.00	0.00	0.00	-4630.16	-106603.00	-45880.00	-0.02	9.91
1	T	2	SLD	-20132.30	-20132.30	83767.10	83767.10	0.00	-20132.40	-0.00	172821.00	2.06
1	T	2	SLD	-20132.30	-20132.30	-48293.30	-48293.30	0.00	-20132.40	-0.00	-172821.00	3.58
1	T	2	SLD	-20132.30	-20132.30	-48293.30	-66606.00	0.00	-20132.40	-0.00	-172821.00	2.59
1	T	2	SLD	-106603.00	-106603.00	83767.10	83767.10	0.00	-106608.00	-0.00	247063.00	2.95
1	T	2	SLD	-106603.00	-106603.00	-48293.30	-48293.30	0.00	-106608.00	-0.00	-247063.00	5.12
1	T	2	SLD	-106603.00	-106603.00	-48293.30	-66606.00	0.00	-106608.00	-0.00	-247063.00	3.71
1	T	5	SLD	-24659.00	-24659.00	0.00	0.00	-3846.22	-24659.40	-32415.00	-0.02	8.43
1	T	5	SLD	-24659.00	-24659.00	0.00	0.00	-215.58	-24659.40	-32415.00	-0.02	150.35
1	T	5	SLD	-102076.00	-102076.00	0.00	0.00	-3846.22	-102134.00	-45167.90	-0.02	11.74
1	T	5	SLD	-102076.00	-102076.00	0.00	0.00	-215.58	-102134.00	-45167.90	-0.02	209.45
1	T	5	SLD	-24659.00	-24659.00	81826.10	81826.10	0.00	-24696.90	-0.00	176951.00	2.16
1	T	5	SLD	-24659.00	-24659.00	-46352.30	-46352.30	0.00	-24696.90	-0.00	-176951.00	3.82
1	T	5	SLD	-24659.00	-24659.00	-46352.30	-64611.60	0.00	-24696.90	-0.00	-176951.00	2.74
1	T	5	SLD	-102076.00	-102076.00	81826.10	81826.10	0.00	-102119.00	-0.00	243384.00	2.97
1	T	5	SLD	-102076.00	-102076.00	-46352.30	-46352.30	0.00	-102119.00	-0.00	-243384.00	5.25
1	T	5	SLD	-102076.00	-102076.00	-46352.30	-64611.60	0.00	-102119.00	-0.00	-243384.00	3.77
1	T	8	SLD	-45016.30	-45016.30	0.00	0.00	5420.59	-45042.80	35812.20	0.00	6.61
1	T	8	SLD	-45016.30	-45016.30	0.00	0.00	-9482.39	-45042.80	-35812.20	-0.02	3.78
1	T	8	SLD	-81718.80	-81718.80	0.00	0.00	5420.59	-81718.90	41868.70	0.00	7.72
1	T	8	SLD	-81718.80	-81718.80	0.00	0.00	-9482.39	-81718.90	-41868.70	-0.02	4.42
1	T	8	SLD	-45016.30	-45016.30	40287.10	40287.10	0.00	-45016.60	-0.00	195047.00	4.84
1	T	8	SLD	-45016.30	-45016.30	-4813.32	-5622.76	0.00	-45016.60	-0.00	-195047.00	34.69
1	T	8	SLD	-45016.30	-45016.30	-4813.32	-31844.80	0.00	-45016.60	-0.00	-195047.00	6.12
1	T	8	SLD	-81718.80	-81718.80	40287.10	40287.10	0.00	-81718.90	-0.00	226447.00	5.62
1	T	8	SLD	-81718.80	-81718.80	-4813.32	-5622.76	0.00	-81718.90	-0.00	-226447.00	40.27
1	T	8	SLD	-81718.80	-81718.80	-4813.32	-31844.80	0.00	-81718.90	-0.00	-226447.00	7.11
1	T	11	SLD	-70872.20	-70872.20	0.00	0.00	5165.06	-70919.00	40094.70	0.00	7.76
1	T	11	SLD	-70872.20	-70872.20	0.00	0.00	-9226.86	-70918.60	-40094.60	-0.02	4.35
1	T	11	SLD	-55862.90	-55862.90	0.00	0.00	5165.06	-55883.80	37611.10	-0.00	7.28
1	T	11	SLD	-55862.90	-55862.90	0.00	0.00	-9226.86	-55883.80	-37611.10	-0.02	4.08
1	T	11	SLD	-70872.20	-70872.20	1077.48	1077.48	0.00	-70874.30	-0.00	217309.00	201.68
1	T	11	SLD	-70872.20	-70872.20	1077.48	26166.90	0.00	-70874.30	-0.00	217309.00	8.30
1	T	11	SLD	-70872.20	-70872.20	34396.30	34396.30	0.00	-70874.30	-0.00	217309.00	6.32
1	T	11	SLD	-55862.90	-55862.90	1077.48	1077.48	0.00	-55911.70	-0.00	204548.00	189.84
1	T	11	SLD	-55862.90	-55862.90	1077.48	26166.90	0.00	-55911.70	-0.00	204548.00	7.82
1	T	11	SLD	-55862.90	-55862.90	34396.30	34396.30	0.00	-55911.70	-0.00	204548.00	5.95
1	T	14	SLD	-20783.10	-20783.10	0.00	0.00	-383.40	-20784.10	-31766.20	-0.02	82.85
1	T	14	SLD	-20783.10	-20783.10	0.00	0.00	-5581.93	-20784.10	-31766.20	-0.02	5.69
1	T	14	SLD	-107254.00	-107254.00	0.00	0.00	-383.40	-107254.00	-45983.70	-0.02	119.91

1	T	14	SLD	-107254.00	-107254.00	0.00	0.00	-5581.93	-107254.00	-45983.70	-0.02	8.24
1	T	14	SLD	-20783.10	-20783.10	74339.50	74339.50	0.00	-20783.20	-0.00	173411.00	2.33
1	T	14	SLD	-20783.10	-20783.10	-57720.90	-57720.90	0.00	-20783.20	-0.00	-173411.00	3.00
1	T	14	SLD	-20783.10	-20783.10	-57720.90	-65779.30	0.00	-20783.20	-0.00	-173411.00	2.64
1	T	14	SLD	-107254.00	-107254.00	74339.50	74339.50	0.00	-107258.00	-0.00	247594.00	3.33
1	T	14	SLD	-107254.00	-107254.00	-57720.90	-57720.90	0.00	-107258.00	-0.00	-247594.00	4.29
1	T	14	SLD	-107254.00	-107254.00	-57720.90	-65779.30	0.00	-107258.00	-0.00	-247594.00	3.76
1	T	17	SLD	-25309.90	-25309.90	0.00	0.00	-4797.99	-25309.80	-32523.80	-0.02	6.78
1	T	17	SLD	-25309.90	-25309.90	0.00	0.00	-1167.35	-25309.80	-32523.80	-0.02	27.86
1	T	17	SLD	-102727.00	-102727.00	0.00	0.00	-4797.99	-102751.00	-45266.30	-0.02	9.43
1	T	17	SLD	-102727.00	-102727.00	0.00	0.00	-1167.35	-102751.00	-45266.30	-0.02	38.77
1	T	17	SLD	-25309.90	-25309.90	72398.50	72398.50	0.00	-25352.40	-0.00	177543.00	2.45
1	T	17	SLD	-25309.90	-25309.90	-55779.90	-55779.90	0.00	-25352.20	-0.00	-177543.00	3.18
1	T	17	SLD	-25309.90	-25309.90	-55779.90	-63784.90	0.00	-25352.20	-0.00	-177543.00	2.78
1	T	17	SLD	-102727.00	-102727.00	72398.50	72398.50	0.00	-102792.00	-0.00	243936.00	3.37
1	T	17	SLD	-102727.00	-102727.00	-55779.90	-55779.90	0.00	-102792.00	-0.00	-243936.00	4.37
1	T	17	SLD	-102727.00	-102727.00	-55779.90	-63784.90	0.00	-102792.00	-0.00	-243936.00	3.82
1	T	20	SLD	-45667.10	-45667.10	0.00	0.00	4468.82	-45719.20	35924.60	0.00	8.04
1	T	20	SLD	-45667.10	-45667.10	0.00	0.00	-10434.20	-45719.20	-35924.60	-0.02	3.44
1	T	20	SLD	-82369.70	-82369.70	0.00	0.00	4468.82	-82369.70	41975.20	0.00	9.39
1	T	20	SLD	-82369.70	-82369.70	0.00	0.00	-10434.20	-82369.80	-41975.30	-0.02	4.02
1	T	20	SLD	-45667.10	-45667.10	30859.50	30859.50	0.00	-45667.30	-0.00	195616.00	6.34
1	T	20	SLD	-45667.10	-45667.10	30859.50	31018.00	0.00	-45667.30	-0.00	195616.00	6.31
1	T	20	SLD	-45667.10	-45667.10	-14240.90	-14240.90	0.00	-45667.30	-0.00	-195616.00	13.74
1	T	20	SLD	-45667.10	-45667.10	-14240.90	-31018.00	0.00	-45667.30	-0.00	-195616.00	6.31
1	T	20	SLD	-82369.70	-82369.70	30859.50	30859.50	0.00	-82369.80	-0.00	226992.00	7.36
1	T	20	SLD	-82369.70	-82369.70	30859.50	31018.00	0.00	-82369.80	-0.00	226992.00	7.32
1	T	20	SLD	-82369.70	-82369.70	-14240.90	-14240.90	0.00	-82369.80	-0.00	-226992.00	15.94
1	T	20	SLD	-82369.70	-82369.70	-14240.90	-31018.00	0.00	-82369.80	-0.00	-226992.00	7.32
1	T	23	SLD	-71523.00	-71523.00	0.00	0.00	4213.30	-71562.30	40200.60	0.00	9.54
1	T	23	SLD	-71523.00	-71523.00	0.00	0.00	-10178.60	-71562.30	-40200.60	-0.02	3.95
1	T	23	SLD	-56513.80	-56513.80	0.00	0.00	4213.30	-56533.70	37718.70	0.00	8.95
1	T	23	SLD	-56513.80	-56513.80	0.00	0.00	-10178.60	-56533.60	-37718.70	-0.02	3.71
1	T	23	SLD	-71523.00	-71523.00	-8350.12	-8350.12	0.00	-71526.60	-0.00	-217861.00	26.09
1	T	23	SLD	-71523.00	-71523.00	-8350.12	-25340.20	0.00	-71526.60	-0.00	-217861.00	8.60
1	T	23	SLD	-71523.00	-71523.00	24968.70	24968.70	0.00	-71526.60	-0.00	217861.00	8.73
1	T	23	SLD	-71523.00	-71523.00	24968.70	25340.20	0.00	-71526.60	-0.00	217861.00	8.60
1	T	23	SLD	-56513.80	-56513.80	-8350.12	-8350.12	0.00	-56582.50	-0.00	-205125.00	24.57
1	T	23	SLD	-56513.80	-56513.80	-8350.12	-25340.20	0.00	-56582.50	-0.00	-205125.00	8.09
1	T	23	SLD	-56513.80	-56513.80	24968.70	24968.70	0.00	-56582.50	-0.00	205125.00	8.22
1	T	23	SLD	-56513.80	-56513.80	24968.70	25340.20	0.00	-56582.50	-0.00	205125.00	8.09
1	T	26	SLD	-20132.30	-20132.30	0.00	0.00	568.36	-20133.00	31657.10	0.00	55.70
1	T	26	SLD	-20132.30	-20132.30	0.00	0.00	-4630.16	-20133.30	-31657.10	-0.02	6.84
1	T	26	SLD	-106603.00	-106603.00	0.00	0.00	568.36	-106603.00	45880.10	0.00	80.73
1	T	26	SLD	-106603.00	-106603.00	0.00	0.00	-4630.16	-106603.00	-45880.00	-0.02	9.91
1	T	26	SLD	-20132.30	-20132.30	83767.10	83767.10	0.00	-20132.40	-0.00	172821.00	2.06
1	T	26	SLD	-20132.30	-20132.30	-48293.30	-48293.30	0.00	-20132.40	-0.00	-172821.00	3.58
1	T	26	SLD	-20132.30	-20132.30	-48293.30	-66606.00	0.00	-20132.40	-0.00	-172821.00	2.59
1	T	26	SLD	-106603.00	-106603.00	83767.10	83767.10	0.00	-106608.00	-0.00	247063.00	2.95
1	T	26	SLD	-106603.00	-106603.00	-48293.30	-48293.30	0.00	-106608.00	-0.00	-247063.00	5.12
1	T	26	SLD	-106603.00	-106603.00	-48293.30	-66606.00	0.00	-106608.00	-0.00	-247063.00	3.71
1	T	29	SLD	-24659.00	-24659.00	0.00	0.00	-3846.22	-24659.40	-32415.00	-0.02	8.43
1	T	29	SLD	-24659.00	-24659.00	0.00	0.00	-215.58	-24659.40	-32415.00	-0.02	150.35
1	T	29	SLD	-102076.00	-102076.00	0.00	0.00	-3846.22	-102134.00	-45167.90	-0.02	11.74
1	T	29	SLD	-102076.00	-102076.00	0.00	0.00	-215.58	-102134.00	-45167.90	-0.02	209.45
1	T	29	SLD	-24659.00	-24659.00	81826.10	81826.10	0.00	-24696.90	-0.00	176951.00	2.16
1	T	29	SLD	-24659.00	-24659.00	-46352.30	-46352.30	0.00	-24696.90	-0.00	-176951.00	3.82
1	T	29	SLD	-24659.00	-24659.00	-46352.30	-64611.60	0.00	-24696.90	-0.00	-176951.00	2.74
1	T	29	SLD	-102076.00	-102076.00	81826.10	81826.10	0.00	-102119.00	-0.00	243384.00	2.97
1	T	29	SLD	-102076.00	-102076.00	-46352.30	-46352.30	0.00	-102119.00	-0.00	-243384.00	5.25
1	T	29	SLD	-102076.00	-102076.00	-46352.30	-64611.60	0.00	-102119.00	-0.00	-243384.00	3.77
1	T	32	SLD	-45016.30	-45016.30	0.00	0.00	5420.59	-45042.80	35812.20	0.00	6.61
1	T	32	SLD	-45016.30	-45016.30	0.00	0.00	-9482.39	-45042.80	-35812.20	-0.02	3.78
1	T	32	SLD	-81718.80	-81718.80	0.00	0.00	5420.59	-81718.90	41868.70	0.00	7.72
1	T	32	SLD	-81718.80	-81718.80	0.00	0.00	-9482.39	-81718.90	-41868.70	-0.02	4.42
1	T	32	SLD	-45016.30	-45016.30	40287.10	40287.10	0.00	-45016.60	-0.00	195047.00	4.84
1	T	32	SLD	-45016.30	-45016.30	-4813.32	-5622.76	0.00	-45016.60	-0.00	-195047.00	34.69
1	T	32	SLD	-45016.30	-45016.30	-4813.32	-31844.80	0.00	-45016.60	-0.00	-195047.00	6.12
1	T	32	SLD	-81718.80	-81718.80	40287.10	40287.10	0.00	-81718.90	-0.00	226447.00	5.62
1	T	32	SLD	-81718.80	-81718.80	-4813.32	-5622.76	0.00	-81718.90	-0.00	-226447.00	40.27
1	T	32	SLD	-81718.80	-81718.80	-4813.32	-31844.80	0.00	-81718.90	-0.00	-226447.00	7.11
1	T	35	SLD	-70872.20	-70872.20	0.00	0.00	5165.06	-70919.00	40094.70	0.00	7.76
1	T	35	SLD	-70872.20	-70872.20	0.00	0.00	-9226.86	-70918.60	-40094.60	-0.02	4.35
1	T	35	SLD	-55862.90	-55862.90	0.00	0.00	5165.06	-55883.80	37611.10	-0.00	7.28
1	T	35	SLD	-55862.90	-55862.90	0.00	0.00	-9226.86	-55883.80	-37611.10	-0.02	4.08
1	T	35	SLD	-70872.20	-70872.20	1077.48	1077.48	0.00	-70874.30	-0.00	217309.00	201.68
1	T	35	SLD	-70872.20	-70872.20	1077.48	26166.90	0.00	-70874.30	-0.00	217309.00	8.30
1	T	35	SLD	-70872.20	-70872.20	34396.30	34396.30	0.00	-70874.30	-0.00	217309.00	6.32
1	T	35	SLD	-55862.90	-55862.90	1077.48	1077.48	0.00	-55911.70	-0.00	204548.00	189.84
1	T	35	SLD	-55862.90	-55862.90	1077.48	26166.90	0.00	-55911.70	-0.00	204548.00	7.82
1	T	35	SLD	-55862.90	-55862.90	34396.30	34396.30	0.00	-55911.70	-0.00	204548.00	5.95
1	T	38	SLD	-20783.10	-20783.10	0.00	0.00	-383.40	-20784.10	-31766.20	-0.02	82.85

1	T	38	SLD	-20783.10	-20783.10	0.00	0.00	-5581.93	-20784.10	-31766.20	-0.02	5.69
1	T	38	SLD	-107254.00	-107254.00	0.00	0.00	-383.40	-107254.00	-45983.70	-0.02	119.91
1	T	38	SLD	-107254.00	-107254.00	0.00	0.00	-5581.93	-107254.00	-45983.70	-0.02	8.24
1	T	38	SLD	-20783.10	-20783.10	74339.50	74339.50	0.00	-20783.20	-0.00	173411.00	2.33
1	T	38	SLD	-20783.10	-20783.10	-57720.90	-57720.90	0.00	-20783.20	-0.00	-173411.00	3.00
1	T	38	SLD	-20783.10	-20783.10	-57720.90	-65779.30	0.00	-20783.20	-0.00	-173411.00	2.64
1	T	38	SLD	-107254.00	-107254.00	74339.50	74339.50	0.00	-107258.00	-0.00	247594.00	3.33
1	T	38	SLD	-107254.00	-107254.00	-57720.90	-57720.90	0.00	-107258.00	-0.00	-247594.00	4.29
1	T	38	SLD	-107254.00	-107254.00	-57720.90	-65779.30	0.00	-107258.00	-0.00	-247594.00	3.76
1	T	41	SLD	-25309.90	-25309.90	0.00	0.00	-4797.99	-25309.80	-32523.80	-0.02	6.78
1	T	41	SLD	-25309.90	-25309.90	0.00	0.00	-1167.35	-25309.80	-32523.80	-0.02	27.86
1	T	41	SLD	-102727.00	-102727.00	0.00	0.00	-4797.99	-102751.00	-45266.30	-0.02	9.43
1	T	41	SLD	-102727.00	-102727.00	0.00	0.00	-1167.35	-102751.00	-45266.30	-0.02	38.77
1	T	41	SLD	-25309.90	-25309.90	72398.50	72398.50	0.00	-25352.40	-0.00	177543.00	2.45
1	T	41	SLD	-25309.90	-25309.90	-55779.90	-55779.90	0.00	-25352.20	-0.00	-177543.00	3.18
1	T	41	SLD	-25309.90	-25309.90	-55779.90	-63784.90	0.00	-25352.20	-0.00	-177543.00	2.78
1	T	41	SLD	-102727.00	-102727.00	72398.50	72398.50	0.00	-102792.00	-0.00	243936.00	3.37
1	T	41	SLD	-102727.00	-102727.00	-55779.90	-55779.90	0.00	-102792.00	-0.00	-243936.00	4.37
1	T	41	SLD	-102727.00	-102727.00	-55779.90	-63784.90	0.00	-102792.00	-0.00	-243936.00	3.82
1	T	44	SLD	-45667.10	-45667.10	0.00	0.00	4468.82	-45719.20	35924.60	0.00	8.04
1	T	44	SLD	-45667.10	-45667.10	0.00	0.00	-10434.20	-45719.20	-35924.60	-0.02	3.44
1	T	44	SLD	-82369.70	-82369.70	0.00	0.00	4468.82	-82369.70	41975.20	0.00	9.39
1	T	44	SLD	-82369.70	-82369.70	0.00	0.00	-10434.20	-82369.80	-41975.30	-0.02	4.02
1	T	44	SLD	-45667.10	-45667.10	30859.50	30859.50	0.00	-45667.30	-0.00	195616.00	6.34
1	T	44	SLD	-45667.10	-45667.10	30859.50	31018.00	0.00	-45667.30	-0.00	195616.00	6.31
1	T	44	SLD	-45667.10	-45667.10	-14240.90	-14240.90	0.00	-45667.30	-0.00	-195616.00	13.74
1	T	44	SLD	-45667.10	-45667.10	-14240.90	-31018.00	0.00	-45667.30	-0.00	-195616.00	6.31
1	T	44	SLD	-82369.70	-82369.70	30859.50	30859.50	0.00	-82369.80	-0.00	226992.00	7.36
1	T	44	SLD	-82369.70	-82369.70	30859.50	31018.00	0.00	-82369.80	-0.00	226992.00	7.32
1	T	44	SLD	-82369.70	-82369.70	-14240.90	-14240.90	0.00	-82369.80	-0.00	-226992.00	15.94
1	T	44	SLD	-82369.70	-82369.70	-14240.90	-31018.00	0.00	-82369.80	-0.00	-226992.00	7.32
1	T	47	SLD	-71523.00	-71523.00	0.00	0.00	4213.30	-71562.30	40200.60	0.00	9.54
1	T	47	SLD	-71523.00	-71523.00	0.00	0.00	-10178.60	-71562.30	-40200.60	-0.02	3.95
1	T	47	SLD	-56513.80	-56513.80	0.00	0.00	4213.30	-56533.70	37718.70	0.00	8.95
1	T	47	SLD	-56513.80	-56513.80	0.00	0.00	-10178.60	-56533.60	-37718.70	-0.02	3.71
1	T	47	SLD	-71523.00	-71523.00	-8350.12	-8350.12	0.00	-71526.60	-0.00	-217861.00	26.09
1	T	47	SLD	-71523.00	-71523.00	-8350.12	-25340.20	0.00	-71526.60	-0.00	-217861.00	8.60
1	T	47	SLD	-71523.00	-71523.00	24968.70	24968.70	0.00	-71526.60	-0.00	217861.00	8.73
1	T	47	SLD	-71523.00	-71523.00	24968.70	25340.20	0.00	-71526.60	-0.00	217861.00	8.60
1	T	47	SLD	-56513.80	-56513.80	-8350.12	-8350.12	0.00	-56582.50	-0.00	-205125.00	24.57
1	T	47	SLD	-56513.80	-56513.80	-8350.12	-25340.20	0.00	-56582.50	-0.00	-205125.00	8.09
1	T	47	SLD	-56513.80	-56513.80	24968.70	24968.70	0.00	-56582.50	-0.00	205125.00	8.22
1	T	47	SLD	-56513.80	-56513.80	24968.70	25340.20	0.00	-56582.50	-0.00	205125.00	8.09
2	P	49	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	49	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	50	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	50	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	51	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	51	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	52	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	52	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	53	SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	31279.40	0.00	3.86
2	P	53	SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43791.80	-0.00	-169857.00	7.31
2	P	54	SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	31279.40	0.00	3.86
2	P	54	SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43791.80	-0.00	-169857.00	7.31
2	P	55	SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	31279.40	0.00	3.86
2	P	55	SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43791.80	-0.00	-169857.00	7.31
2	P	56	SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	31279.40	0.00	3.86
2	P	56	SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43791.80	-0.00	-169857.00	7.31
2	P	57	SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	31069.90	0.00	3.90
2	P	57	SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42542.20	-0.00	-168834.00	7.38
2	P	58	SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	31069.90	0.00	3.90
2	P	58	SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42542.20	-0.00	-168834.00	7.38
2	P	59	SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	31069.90	0.00	3.90
2	P	59	SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42542.20	-0.00	-168834.00	7.38
2	P	60	SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	31069.90	0.00	3.90
2	P	60	SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42542.20	-0.00	-168834.00	7.38
2	P	61	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	61	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	62	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	62	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	63	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	63	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	64	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	64	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	65	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	65	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	66	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	66	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	67	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90
2	P	67	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	68	SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.10	31069.80	0.00	3.90

2	P	68	SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42541.70	-0.00	-168834.00	7.38
2	P	69	SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	31122.80	0.00	3.73
2	P	69	SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42847.40	-0.00	-169085.00	7.01
2	P	70	SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	31122.80	0.00	3.73
2	P	70	SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42847.40	-0.00	-169085.00	7.01
2	P	71	SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	31122.80	0.00	3.73
2	P	71	SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42847.40	-0.00	-169085.00	7.01
2	P	72	SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	31122.80	0.00	3.73
2	P	72	SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42847.40	-0.00	-169085.00	7.01
2	P	1	SLV	1987.39	1987.39	0.00	0.00	7272.88	2042.80	23793.40	-0.00	3.27
2	P	1	SLV	1987.39	1987.39	0.00	0.00	3996.15	2042.80	23793.40	-0.00	5.95
2	P	1	SLV	-60871.40	-60871.40	0.00	0.00	7272.88	-60911.20	33999.00	0.00	4.67
2	P	1	SLV	-60871.40	-60871.40	0.00	0.00	3996.15	-60911.20	33999.00	0.00	8.51
2	P	1	SLV	1987.39	1987.39	20125.30	60181.90	0.00	1987.35	-0.00	130843.00	2.17
2	P	1	SLV	1987.39	1987.39	20125.30	86757.60	0.00	1987.35	-0.00	130843.00	1.51
2	P	1	SLV	1987.39	1987.39	-42520.20	-60181.90	0.00	1987.35	-0.00	-130843.00	2.17
2	P	1	SLV	1987.39	1987.39	-42520.20	-86757.60	0.00	1987.35	-0.00	-130843.00	1.51
2	P	1	SLV	-60871.40	-60871.40	20125.30	60181.90	0.00	-60899.20	-0.00	183690.00	3.05
2	P	1	SLV	-60871.40	-60871.40	20125.30	86757.60	0.00	-60899.20	-0.00	183690.00	2.12
2	P	1	SLV	-60871.40	-60871.40	-42520.20	-60181.90	0.00	-60899.20	-0.00	-183690.00	3.05
2	P	1	SLV	-60871.40	-60871.40	-42520.20	-86757.60	0.00	-60899.20	-0.00	-183690.00	2.12
2	P	4	SLV	-1962.61	-1962.61	0.00	0.00	5390.03	-1962.72	24454.20	-0.00	4.54
2	P	4	SLV	-1962.61	-1962.61	0.00	0.00	5879.01	-1962.72	24454.20	-0.00	4.16
2	P	4	SLV	-56921.40	-56921.40	0.00	0.00	5390.03	-56921.60	33367.10	0.00	6.19
2	P	4	SLV	-56921.40	-56921.40	0.00	0.00	5879.01	-56921.60	33367.10	0.00	5.68
2	P	4	SLV	-1962.61	-1962.61	17026.50	56842.70	0.00	-2009.91	-0.00	134384.00	2.36
2	P	4	SLV	-1962.61	-1962.61	17026.50	83418.40	0.00	-2009.91	-0.00	134384.00	1.61
2	P	4	SLV	-1962.61	-1962.61	-39421.30	-56842.70	0.00	-2009.91	-0.00	-134384.00	2.36
2	P	4	SLV	-1962.61	-1962.61	-39421.30	-83418.40	0.00	-2009.91	-0.00	-134384.00	1.61
2	P	4	SLV	-56921.40	-56921.40	17026.50	56842.70	0.00	-56946.50	-0.00	180520.00	3.18
2	P	4	SLV	-56921.40	-56921.40	17026.50	83418.40	0.00	-56946.50	-0.00	180520.00	2.16
2	P	4	SLV	-56921.40	-56921.40	-39421.30	-56842.70	0.00	-56946.50	-0.00	-180520.00	3.18
2	P	4	SLV	-56921.40	-56921.40	-39421.30	-83418.40	0.00	-56946.50	-0.00	-180520.00	2.16
2	P	7	SLV	-16679.90	-16679.90	0.00	0.00	8865.13	-16700.00	26876.70	-0.00	3.03
2	P	7	SLV	-16679.90	-16679.90	0.00	0.00	2403.90	-16700.00	26876.70	-0.00	11.18
2	P	7	SLV	-42204.20	-42204.20	0.00	0.00	8865.13	-42204.30	31026.30	0.00	3.50
2	P	7	SLV	-42204.20	-42204.20	0.00	0.00	2403.90	-42204.30	31026.30	0.00	12.91
2	P	7	SLV	-16679.90	-16679.90	1466.81	12692.80	0.00	-16679.90	-0.00	147208.00	11.60
2	P	7	SLV	-16679.90	-16679.90	1466.81	39268.50	0.00	-16679.90	-0.00	147208.00	3.75
2	P	7	SLV	-16679.90	-16679.90	-23861.70	-23861.70	0.00	-16679.90	-0.00	-147208.00	6.17
2	P	7	SLV	-16679.90	-16679.90	-23861.70	-39268.50	0.00	-16679.90	-0.00	-147208.00	3.75
2	P	7	SLV	-42204.20	-42204.20	1466.81	12692.80	0.00	-42290.90	-0.00	168628.00	13.29
2	P	7	SLV	-42204.20	-42204.20	1466.81	39268.50	0.00	-42290.90	-0.00	168628.00	4.29
2	P	7	SLV	-42204.20	-42204.20	-23861.70	-23861.70	0.00	-42290.90	-0.00	-168628.00	7.07
2	P	7	SLV	-42204.20	-42204.20	-23861.70	-39268.50	0.00	-42290.90	-0.00	-168628.00	4.29
2	P	10	SLV	-36630.40	-36630.40	0.00	0.00	8347.07	-36630.40	30125.30	0.00	3.61
2	P	10	SLV	-36630.40	-36630.40	0.00	0.00	2921.97	-36630.40	30125.30	0.00	10.31
2	P	10	SLV	-22253.70	-22253.70	0.00	0.00	8347.07	-22263.70	27787.20	0.00	3.33
2	P	10	SLV	-22253.70	-22253.70	0.00	0.00	2921.97	-22263.70	27787.20	0.00	9.51
2	P	10	SLV	-36630.40	-36630.40	-17625.10	-17625.10	0.00	-36630.50	-0.00	-163972.00	9.30
2	P	10	SLV	-36630.40	-36630.40	-17625.10	-31351.50	0.00	-36630.50	-0.00	-163972.00	5.23
2	P	10	SLV	-36630.40	-36630.40	-4769.80	-4775.80	0.00	-36630.50	-0.00	-163972.00	34.33
2	P	10	SLV	-36630.40	-36630.40	-4769.80	-31351.50	0.00	-36630.50	-0.00	-163972.00	5.23
2	P	10	SLV	-22253.70	-22253.70	-17625.10	-17625.10	0.00	-22265.00	-0.00	-152003.00	8.62
2	P	10	SLV	-22253.70	-22253.70	-17625.10	-31351.50	0.00	-22265.00	-0.00	-152003.00	4.85
2	P	10	SLV	-22253.70	-22253.70	-4769.80	-4775.80	0.00	-22265.00	-0.00	-152003.00	31.83
2	P	10	SLV	-22253.70	-22253.70	-4769.80	-31351.50	0.00	-22265.00	-0.00	-152003.00	4.85
2	P	13	SLV	2218.87	2218.87	0.00	0.00	6875.93	2273.02	23755.50	0.00	3.45
2	P	13	SLV	2218.87	2218.87	0.00	0.00	3599.21	2273.02	23755.50	0.00	6.60
2	P	13	SLV	-60640.00	-60640.00	0.00	0.00	6875.93	-60681.00	33962.50	0.00	4.94
2	P	13	SLV	-60640.00	-60640.00	0.00	0.00	3599.21	-60681.00	33962.50	0.00	9.44
2	P	13	SLV	2218.87	2218.87	11097.20	61360.40	0.00	2218.87	-0.00	130637.00	2.13
2	P	13	SLV	2218.87	2218.87	11097.20	85579.20	0.00	2218.87	-0.00	130637.00	1.53
2	P	13	SLV	2218.87	2218.87	-51548.40	-61360.40	0.00	2218.87	-0.00	-130637.00	2.13
2	P	13	SLV	2218.87	2218.87	-51548.40	-85579.20	0.00	2218.87	-0.00	-130637.00	1.53
2	P	13	SLV	-60640.00	-60640.00	11097.20	61360.40	0.00	-60650.80	-0.00	183492.00	2.99
2	P	13	SLV	-60640.00	-60640.00	11097.20	85579.20	0.00	-60650.80	-0.00	183492.00	2.14
2	P	13	SLV	-60640.00	-60640.00	-51548.40	-61360.40	0.00	-60650.80	-0.00	-183492.00	2.99
2	P	13	SLV	-60640.00	-60640.00	-51548.40	-85579.20	0.00	-60650.80	-0.00	-183492.00	2.14
2	P	16	SLV	-1731.13	-1731.13	0.00	0.00	4993.08	-1731.28	24416.00	0.00	4.89
2	P	16	SLV	-1731.13	-1731.13	0.00	0.00	5482.06	-1731.28	24416.00	0.00	4.45
2	P	16	SLV	-56690.00	-56690.00	0.00	0.00	4993.08	-56690.20	33330.40	0.00	6.68
2	P	16	SLV	-56690.00	-56690.00	0.00	0.00	5482.06	-56690.20	33330.40	0.00	6.08
2	P	16	SLV	-1731.13	-1731.13	7998.31	58021.10	0.00	-1779.68	-0.00	134180.00	2.31
2	P	16	SLV	-1731.13	-1731.13	7998.31	82239.90	0.00	-1779.68	-0.00	134180.00	1.63
2	P	16	SLV	-1731.13	-1731.13	-48449.50	-58021.10	0.00	-1779.68	-0.00	-134180.00	2.31
2	P	16	SLV	-1731.13	-1731.13	-48449.50	-82239.90	0.00	-1779.68	-0.00	-134180.00	1.63
2	P	16	SLV	-56690.00	-56690.00	7998.31	58021.10	0.00	-56722.00	-0.00	180339.00	3.11
2	P	16	SLV	-56690.00	-56690.00	7998.31	82239.90	0.00	-56722.00	-0.00	180339.00	2.19
2	P	16	SLV	-56690.00	-56690.00	-48449.50	-58021.10	0.00	-56722.00	-0.00	-180339.00	3.11
2	P	16	SLV	-56690.00	-56690.00	-48449.50	-82239.90	0.00	-56722.00	-0.00	-180339.00	2.19
2	P	19	SLV	-16448.40	-16448.40	0.00	0.00	8468.19	-16468.80	26838.80	0.00	3.17

2	P	19	SLV	-16448.40	-16448.40	0.00	0.00	2006.96	-16468.80	26838.80	0.00	13.37
2	P	19	SLV	-41972.70	-41972.70	0.00	0.00	8468.19	-41972.80	30989.00	0.00	3.66
2	P	19	SLV	-41972.70	-41972.70	0.00	0.00	2006.96	-41972.80	30989.00	0.00	15.44
2	P	19	SLV	-16448.40	-16448.40	-7561.34	-13871.20	0.00	-16448.40	-0.00	-147008.00	10.60
2	P	19	SLV	-16448.40	-16448.40	-7561.34	-38090.00	0.00	-16448.40	-0.00	-147008.00	3.86
2	P	19	SLV	-16448.40	-16448.40	-32889.80	-32889.80	0.00	-16448.40	-0.00	-147008.00	4.47
2	P	19	SLV	-16448.40	-16448.40	-32889.80	-38090.00	0.00	-16448.40	-0.00	-147008.00	3.86
2	P	19	SLV	-41972.70	-41972.70	-7561.34	-13871.20	0.00	-41976.30	-0.00	-168370.00	12.14
2	P	19	SLV	-41972.70	-41972.70	-7561.34	-38090.00	0.00	-41976.30	-0.00	-168370.00	4.42
2	P	19	SLV	-41972.70	-41972.70	-32889.80	-32889.80	0.00	-41976.30	-0.00	-168370.00	5.12
2	P	19	SLV	-41972.70	-41972.70	-32889.80	-38090.00	0.00	-41976.30	-0.00	-168370.00	4.42
2	P	22	SLV	-36398.90	-36398.90	0.00	0.00	7950.12	-36399.00	30087.90	-0.00	3.78
2	P	22	SLV	-36398.90	-36398.90	0.00	0.00	2525.02	-36399.00	30087.90	-0.00	11.92
2	P	22	SLV	-22022.20	-22022.20	0.00	0.00	7950.12	-22032.80	27749.40	0.00	3.49
2	P	22	SLV	-22022.20	-22022.20	0.00	0.00	2525.02	-22032.80	27749.40	0.00	10.99
2	P	22	SLV	-36398.90	-36398.90	-26653.20	-26653.20	0.00	-36398.90	-0.00	-163781.00	6.14
2	P	22	SLV	-36398.90	-36398.90	-26653.20	-30173.10	0.00	-36398.90	-0.00	-163781.00	5.43
2	P	22	SLV	-36398.90	-36398.90	-13798.00	-13798.00	0.00	-36398.90	-0.00	-163781.00	11.87
2	P	22	SLV	-36398.90	-36398.90	-13798.00	-30173.10	0.00	-36398.90	-0.00	-163781.00	5.43
2	P	22	SLV	-22022.20	-22022.20	-26653.20	-26653.20	0.00	-22034.80	-0.00	-151809.00	5.70
2	P	22	SLV	-22022.20	-22022.20	-26653.20	-30173.10	0.00	-22034.80	-0.00	-151809.00	5.03
2	P	22	SLV	-22022.20	-22022.20	-13798.00	-13798.00	0.00	-22034.80	-0.00	-151809.00	11.00
2	P	22	SLV	-22022.20	-22022.20	-13798.00	-30173.10	0.00	-22034.80	-0.00	-151809.00	5.03
2	P	25	SLV	1987.39	1987.39	0.00	0.00	7272.88	2042.80	23793.40	-0.00	3.27
2	P	25	SLV	1987.39	1987.39	0.00	0.00	3996.15	2042.80	23793.40	-0.00	5.95
2	P	25	SLV	-60871.40	-60871.40	0.00	0.00	7272.88	-60911.20	33999.00	0.00	4.67
2	P	25	SLV	-60871.40	-60871.40	0.00	0.00	3996.15	-60911.20	33999.00	0.00	8.51
2	P	25	SLV	1987.39	1987.39	20125.30	60181.90	0.00	1987.35	-0.00	130843.00	2.17
2	P	25	SLV	1987.39	1987.39	20125.30	86757.60	0.00	1987.35	-0.00	130843.00	1.51
2	P	25	SLV	1987.39	1987.39	-42520.20	-60181.90	0.00	1987.35	-0.00	-130843.00	2.17
2	P	25	SLV	1987.39	1987.39	-42520.20	-86757.60	0.00	1987.35	-0.00	-130843.00	1.51
2	P	25	SLV	-60871.40	-60871.40	20125.30	60181.90	0.00	-60899.20	-0.00	183690.00	3.05
2	P	25	SLV	-60871.40	-60871.40	20125.30	86757.60	0.00	-60899.20	-0.00	183690.00	2.12
2	P	25	SLV	-60871.40	-60871.40	-42520.20	-60181.90	0.00	-60899.20	-0.00	-183690.00	3.05
2	P	25	SLV	-60871.40	-60871.40	-42520.20	-86757.60	0.00	-60899.20	-0.00	-183690.00	2.12
2	P	28	SLV	-1962.61	-1962.61	0.00	0.00	5390.03	-1962.72	24454.20	-0.00	4.54
2	P	28	SLV	-1962.61	-1962.61	0.00	0.00	5879.01	-1962.72	24454.20	-0.00	4.16
2	P	28	SLV	-56921.40	-56921.40	0.00	0.00	5390.03	-56921.60	33367.10	0.00	6.19
2	P	28	SLV	-56921.40	-56921.40	0.00	0.00	5879.01	-56921.60	33367.10	0.00	5.68
2	P	28	SLV	-1962.61	-1962.61	17026.50	56842.70	0.00	-2009.91	-0.00	134384.00	2.36
2	P	28	SLV	-1962.61	-1962.61	17026.50	83418.40	0.00	-2009.91	-0.00	134384.00	1.61
2	P	28	SLV	-1962.61	-1962.61	-39421.30	-56842.70	0.00	-2009.91	-0.00	-134384.00	2.36
2	P	28	SLV	-1962.61	-1962.61	-39421.30	-83418.40	0.00	-2009.91	-0.00	-134384.00	1.61
2	P	28	SLV	-56921.40	-56921.40	17026.50	56842.70	0.00	-56946.50	-0.00	180520.00	3.18
2	P	28	SLV	-56921.40	-56921.40	17026.50	83418.40	0.00	-56946.50	-0.00	180520.00	2.16
2	P	28	SLV	-56921.40	-56921.40	-39421.30	-56842.70	0.00	-56946.50	-0.00	-180520.00	3.18
2	P	28	SLV	-56921.40	-56921.40	-39421.30	-83418.40	0.00	-56946.50	-0.00	-180520.00	2.16
2	P	31	SLV	-16679.90	-16679.90	0.00	0.00	8865.13	-16700.00	26876.70	-0.00	3.03
2	P	31	SLV	-16679.90	-16679.90	0.00	0.00	2403.90	-16700.00	26876.70	-0.00	11.18
2	P	31	SLV	-42204.20	-42204.20	0.00	0.00	8865.13	-42204.30	31026.30	0.00	3.50
2	P	31	SLV	-42204.20	-42204.20	0.00	0.00	2403.90	-42204.30	31026.30	0.00	12.91
2	P	31	SLV	-16679.90	-16679.90	1466.81	12692.80	0.00	-16679.90	-0.00	147208.00	11.60
2	P	31	SLV	-16679.90	-16679.90	1466.81	39268.50	0.00	-16679.90	-0.00	147208.00	3.75
2	P	31	SLV	-16679.90	-16679.90	-23861.70	-23861.70	0.00	-16679.90	-0.00	-147208.00	6.17
2	P	31	SLV	-16679.90	-16679.90	-23861.70	-39268.50	0.00	-16679.90	-0.00	-147208.00	3.75
2	P	31	SLV	-42204.20	-42204.20	1466.81	12692.80	0.00	-42290.90	-0.00	168628.00	13.29
2	P	31	SLV	-42204.20	-42204.20	1466.81	39268.50	0.00	-42290.90	-0.00	168628.00	4.29
2	P	31	SLV	-42204.20	-42204.20	-23861.70	-23861.70	0.00	-42290.90	-0.00	-168628.00	7.07
2	P	31	SLV	-42204.20	-42204.20	-23861.70	-39268.50	0.00	-42290.90	-0.00	-168628.00	4.29
2	P	34	SLV	-36630.40	-36630.40	0.00	0.00	8347.07	-36630.40	30125.30	0.00	3.61
2	P	34	SLV	-36630.40	-36630.40	0.00	0.00	2921.97	-36630.40	30125.30	0.00	10.31
2	P	34	SLV	-22253.70	-22253.70	0.00	0.00	8347.07	-22263.70	27787.20	0.00	3.33
2	P	34	SLV	-22253.70	-22253.70	0.00	0.00	2921.97	-22263.70	27787.20	0.00	9.51
2	P	34	SLV	-36630.40	-36630.40	-17625.10	-17625.10	0.00	-36630.50	-0.00	-163972.00	9.30
2	P	34	SLV	-36630.40	-36630.40	-17625.10	-31351.50	0.00	-36630.50	-0.00	-163972.00	5.23
2	P	34	SLV	-36630.40	-36630.40	-4769.80	-4775.80	0.00	-36630.50	-0.00	-163972.00	34.33
2	P	34	SLV	-36630.40	-36630.40	-4769.80	-31351.50	0.00	-36630.50	-0.00	-163972.00	5.23
2	P	34	SLV	-22253.70	-22253.70	-17625.10	-17625.10	0.00	-22265.00	-0.00	-152003.00	8.62
2	P	34	SLV	-22253.70	-22253.70	-17625.10	-31351.50	0.00	-22265.00	-0.00	-152003.00	4.85
2	P	34	SLV	-22253.70	-22253.70	-4769.80	-4775.80	0.00	-22265.00	-0.00	-152003.00	31.83
2	P	34	SLV	-22253.70	-22253.70	-4769.80	-31351.50	0.00	-22265.00	-0.00	-152003.00	4.85
2	P	37	SLV	2218.87	2218.87	0.00	0.00	6875.93	2273.02	23755.50	0.00	3.45
2	P	37	SLV	2218.87	2218.87	0.00	0.00	3599.21	2273.02	23755.50	0.00	6.60
2	P	37	SLV	-60640.00	-60640.00	0.00	0.00	6875.93	-60681.00	33962.50	0.00	4.94
2	P	37	SLV	-60640.00	-60640.00	0.00	0.00	3599.21	-60681.00	33962.50	0.00	9.44
2	P	37	SLV	2218.87	2218.87	11097.20	61360.40	0.00	2218.87	-0.00	130637.00	2.13
2	P	37	SLV	2218.87	2218.87	11097.20	85579.20	0.00	2218.87	-0.00	130637.00	1.53
2	P	37	SLV	2218.87	2218.87	-51548.40	-61360.40	0.00	2218.87	-0.00	-130637.00	2.13
2	P	37	SLV	2218.87	2218.87	-51548.40	-85579.20	0.00	2218.87	-0.00	-130637.00	1.53
2	P	37	SLV	-60640.00	-60640.00	11097.20	61360.40	0.00	-60650.80	-0.00	183492.00	2.99
2	P	37	SLV	-60640.00	-60640.00	11097.20	85579.20	0.00	-60650.80	-0.00	183492.00	2.14
2	P	37	SLV	-60640.00	-60640.00	-51548.40	-61360.40	0.00	-60650.80	-0.00	-183492.00	2.99

2	P	37	SLV	-60640.00	-60640.00	-51548.40	-85579.20	0.00	-60650.80	-0.00	-183492.00	2.14
2	P	40	SLV	-1731.13	-1731.13	0.00	0.00	4993.08	-1731.28	24416.00	0.00	4.89
2	P	40	SLV	-1731.13	-1731.13	0.00	0.00	5482.06	-1731.28	24416.00	0.00	4.45
2	P	40	SLV	-56690.00	-56690.00	0.00	0.00	4993.08	-56690.20	33330.40	0.00	6.68
2	P	40	SLV	-56690.00	-56690.00	0.00	0.00	5482.06	-56690.20	33330.40	0.00	6.08
2	P	40	SLV	-1731.13	-1731.13	7998.31	58021.10	0.00	-1779.68	-0.00	134180.00	2.31
2	P	40	SLV	-1731.13	-1731.13	7998.31	82239.90	0.00	-1779.68	-0.00	134180.00	1.63
2	P	40	SLV	-1731.13	-1731.13	-48449.50	-58021.10	0.00	-1779.68	-0.00	-134180.00	2.31
2	P	40	SLV	-1731.13	-1731.13	-48449.50	-82239.90	0.00	-1779.68	-0.00	-134180.00	1.63
2	P	40	SLV	-56690.00	-56690.00	7998.31	58021.10	0.00	-56722.00	-0.00	180339.00	3.11
2	P	40	SLV	-56690.00	-56690.00	7998.31	82239.90	0.00	-56722.00	-0.00	180339.00	2.19
2	P	40	SLV	-56690.00	-56690.00	-48449.50	-58021.10	0.00	-56722.00	-0.00	-180339.00	3.11
2	P	40	SLV	-56690.00	-56690.00	-48449.50	-82239.90	0.00	-56722.00	-0.00	-180339.00	2.19
2	P	43	SLV	-16448.40	-16448.40	0.00	0.00	8468.19	-16468.80	26838.80	0.00	3.17
2	P	43	SLV	-16448.40	-16448.40	0.00	0.00	2006.96	-16468.80	26838.80	0.00	13.37
2	P	43	SLV	-41972.70	-41972.70	0.00	0.00	8468.19	-41972.80	30989.00	0.00	3.66
2	P	43	SLV	-41972.70	-41972.70	0.00	0.00	2006.96	-41972.80	30989.00	0.00	15.44
2	P	43	SLV	-16448.40	-16448.40	-7561.34	-13871.20	0.00	-16448.40	-0.00	-147008.00	10.60
2	P	43	SLV	-16448.40	-16448.40	-7561.34	-38090.00	0.00	-16448.40	-0.00	-147008.00	3.86
2	P	43	SLV	-16448.40	-16448.40	-32889.80	-32889.80	0.00	-16448.40	-0.00	-147008.00	4.47
2	P	43	SLV	-16448.40	-16448.40	-32889.80	-38090.00	0.00	-16448.40	-0.00	-147008.00	3.86
2	P	43	SLV	-41972.70	-41972.70	-7561.34	-13871.20	0.00	-41976.30	-0.00	-168370.00	12.14
2	P	43	SLV	-41972.70	-41972.70	-7561.34	-38090.00	0.00	-41976.30	-0.00	-168370.00	4.42
2	P	43	SLV	-41972.70	-41972.70	-32889.80	-32889.80	0.00	-41976.30	-0.00	-168370.00	5.12
2	P	43	SLV	-41972.70	-41972.70	-32889.80	-38090.00	0.00	-41976.30	-0.00	-168370.00	4.42
2	P	46	SLV	-36398.90	-36398.90	0.00	0.00	7950.12	-36399.00	30087.90	-0.00	3.78
2	P	46	SLV	-36398.90	-36398.90	0.00	0.00	2525.02	-36399.00	30087.90	-0.00	11.92
2	P	46	SLV	-22022.20	-22022.20	0.00	0.00	7950.12	-22032.80	27749.40	0.00	3.49
2	P	46	SLV	-22022.20	-22022.20	0.00	0.00	2525.02	-22032.80	27749.40	0.00	10.99
2	P	46	SLV	-36398.90	-36398.90	-26653.20	-26653.20	0.00	-36398.90	-0.00	-163781.00	6.14
2	P	46	SLV	-36398.90	-36398.90	-26653.20	-30173.10	0.00	-36398.90	-0.00	-163781.00	5.43
2	P	46	SLV	-36398.90	-36398.90	-13798.00	-13798.00	0.00	-36398.90	-0.00	-163781.00	11.87
2	P	46	SLV	-36398.90	-36398.90	-13798.00	-30173.10	0.00	-36398.90	-0.00	-163781.00	5.43
2	P	46	SLV	-22022.20	-22022.20	-26653.20	-26653.20	0.00	-22034.80	-0.00	-151809.00	5.70
2	P	46	SLV	-22022.20	-22022.20	-26653.20	-30173.10	0.00	-22034.80	-0.00	-151809.00	5.03
2	P	46	SLV	-22022.20	-22022.20	-13798.00	-13798.00	0.00	-22034.80	-0.00	-151809.00	11.00
2	P	46	SLV	-22022.20	-22022.20	-13798.00	-30173.10	0.00	-22034.80	-0.00	-151809.00	5.03
2	P	2	SLD	-7139.44	-7139.44	0.00	0.00	6746.68	-7163.79	29461.70	0.00	4.37
2	P	2	SLD	-7139.44	-7139.44	0.00	0.00	4401.71	-7163.79	29461.70	0.00	6.69
2	P	2	SLD	-51673.10	-51673.10	0.00	0.00	6746.68	-51703.40	36918.10	0.00	5.47
2	P	2	SLD	-51673.10	-51673.10	0.00	0.00	4401.71	-51703.40	36918.10	0.00	8.39
2	P	2	SLD	-7139.44	-7139.44	10290.70	40384.00	0.00	-7139.88	-0.00	160970.00	3.99
2	P	2	SLD	-7139.44	-7139.44	10290.70	66606.00	0.00	-7139.88	-0.00	160970.00	2.42
2	P	2	SLD	-7139.44	-7139.44	-35377.70	-40384.00	0.00	-7139.90	-0.00	-160970.00	3.99
2	P	2	SLD	-7139.44	-7139.44	-35377.70	-66606.00	0.00	-7139.90	-0.00	-160970.00	2.42
2	P	2	SLD	-51673.10	-51673.10	10290.70	40384.00	0.00	-51716.10	-0.00	200899.00	4.97
2	P	2	SLD	-51673.10	-51673.10	10290.70	66606.00	0.00	-51716.10	-0.00	200899.00	3.02
2	P	2	SLD	-51673.10	-51673.10	-35377.70	-40384.00	0.00	-51716.10	-0.00	-200899.00	4.97
2	P	2	SLD	-51673.10	-51673.10	-35377.70	-66606.00	0.00	-51716.10	-0.00	-200899.00	3.02
2	P	5	SLD	-9029.69	-9029.69	0.00	0.00	5386.17	-9116.04	29794.50	0.00	5.53
2	P	5	SLD	-9029.69	-9029.69	0.00	0.00	5762.22	-9116.04	29794.50	0.00	5.17
2	P	5	SLD	-49782.80	-49782.80	0.00	0.00	5386.17	-49799.90	36602.30	0.00	6.80
2	P	5	SLD	-49782.80	-49782.80	0.00	0.00	5762.22	-49799.90	36602.30	0.00	6.35
2	P	5	SLD	-9029.69	-9029.69	8564.86	38389.60	0.00	-9029.69	-0.00	162699.00	4.24
2	P	5	SLD	-9029.69	-9029.69	8564.86	64611.60	0.00	-9029.69	-0.00	162699.00	2.52
2	P	5	SLD	-9029.69	-9029.69	-33651.80	-38389.60	0.00	-9029.88	-0.00	-162699.00	4.24
2	P	5	SLD	-9029.69	-9029.69	-33651.80	-64611.60	0.00	-9029.88	-0.00	-162699.00	2.52
2	P	5	SLD	-49782.80	-49782.80	8564.86	38389.60	0.00	-49796.40	-0.00	199224.00	5.19
2	P	5	SLD	-49782.80	-49782.80	8564.86	64611.60	0.00	-49796.40	-0.00	199224.00	3.08
2	P	5	SLD	-49782.80	-49782.80	-33651.80	-38389.60	0.00	-49796.40	-0.00	-199224.00	5.19
2	P	5	SLD	-49782.80	-49782.80	-33651.80	-64611.60	0.00	-49796.40	-0.00	-199224.00	3.08
2	P	8	SLD	-20661.50	-20661.50	0.00	0.00	7954.20	-20662.60	31745.80	-0.00	3.99
2	P	8	SLD	-20661.50	-20661.50	0.00	0.00	3194.19	-20662.60	31745.80	-0.00	9.94
2	P	8	SLD	-38151.00	-38151.00	0.00	0.00	7954.20	-38151.20	34665.80	0.00	4.36
2	P	8	SLD	-38151.00	-38151.00	0.00	0.00	3194.19	-38151.20	34665.80	0.00	10.85
2	P	8	SLD	-20661.50	-20661.50	-3508.03	-5622.76	0.00	-20661.60	-0.00	-173301.00	30.82
2	P	8	SLD	-20661.50	-20661.50	-3508.03	-31844.80	0.00	-20661.60	-0.00	-173301.00	5.44
2	P	8	SLD	-20661.50	-20661.50	-21578.90	-21578.90	0.00	-20661.60	-0.00	-173301.00	8.03
2	P	8	SLD	-20661.50	-20661.50	-21578.90	-31844.80	0.00	-20661.60	-0.00	-173301.00	5.44
2	P	8	SLD	-38151.00	-38151.00	-3508.03	-5622.76	0.00	-38151.20	-0.00	-189019.00	33.62
2	P	8	SLD	-38151.00	-38151.00	-3508.03	-31844.80	0.00	-38151.20	-0.00	-189019.00	5.94
2	P	8	SLD	-38151.00	-38151.00	-21578.90	-21578.90	0.00	-38151.20	-0.00	-189019.00	8.76
2	P	8	SLD	-38151.00	-38151.00	-21578.90	-31844.80	0.00	-38151.20	-0.00	-189019.00	5.94
2	P	11	SLD	-34142.00	-34142.00	0.00	0.00	7628.71	-34142.40	33998.00	0.00	4.46
2	P	11	SLD	-34142.00	-34142.00	0.00	0.00	3519.69	-34142.40	33998.00	0.00	9.66
2	P	11	SLD	-24670.50	-24670.50	0.00	0.00	7628.71	-24670.50	32416.90	0.00	4.25
2	P	11	SLD	-24670.50	-24670.50	0.00	0.00	3519.69	-24670.50	32416.90	0.00	9.21
2	P	11	SLD	-34142.00	-34142.00	-17061.40	-17061.40	0.00	-34149.50	-0.00	-185460.00	10.87
2	P	11	SLD	-34142.00	-34142.00	-17061.40	-26166.90	0.00	-34149.50	-0.00	-185460.00	7.09
2	P	11	SLD	-34142.00	-34142.00	-8025.55	-8025.55	0.00	-34149.50	-0.00	-185460.00	23.11
2	P	11	SLD	-34142.00	-34142.00	-8025.55	-26166.90	0.00	-34149.50	-0.00	-185460.00	7.09
2	P	11	SLD	-24670.50	-24670.50	-17061.40	-17061.40	0.00	-24708.40	-0.00	-176961.00	10.37

2	P	11	SLD	-24670.50	-24670.50	-17061.40	-26166.90	0.00	-24708.40	-0.00	-176961.00	6.76
2	P	11	SLD	-24670.50	-24670.50	-8025.55	-8025.55	0.00	-24708.40	-0.00	-176961.00	22.05
2	P	11	SLD	-24670.50	-24670.50	-8025.55	-26166.90	0.00	-24708.40	-0.00	-176961.00	6.76
2	P	14	SLD	-6977.05	-6977.05	0.00	0.00	6468.22	-7002.57	29434.20	0.00	4.55
2	P	14	SLD	-6977.05	-6977.05	0.00	0.00	4123.25	-7002.57	29434.20	0.00	7.14
2	P	14	SLD	-51510.70	-51510.70	0.00	0.00	6468.22	-51541.70	36891.30	0.00	5.70
2	P	14	SLD	-51510.70	-51510.70	0.00	0.00	4123.25	-51541.70	36891.30	0.00	8.95
2	P	14	SLD	-6977.05	-6977.05	3957.31	41210.70	0.00	-6977.46	-0.00	160822.00	3.90
2	P	14	SLD	-6977.05	-6977.05	3957.31	65779.30	0.00	-6977.46	-0.00	160822.00	2.44
2	P	14	SLD	-6977.05	-6977.05	-41711.10	-41711.10	0.00	-6977.48	-0.00	-160822.00	3.86
2	P	14	SLD	-6977.05	-6977.05	-41711.10	-65779.30	0.00	-6977.48	-0.00	-160822.00	2.44
2	P	14	SLD	-51510.70	-51510.70	3957.31	41210.70	0.00	-51552.50	-0.00	200756.00	4.87
2	P	14	SLD	-51510.70	-51510.70	3957.31	65779.30	0.00	-51552.50	-0.00	200756.00	3.05
2	P	14	SLD	-51510.70	-51510.70	-41711.10	-41711.10	0.00	-51552.50	-0.00	-200756.00	4.81
2	P	14	SLD	-51510.70	-51510.70	-41711.10	-65779.30	0.00	-51552.50	-0.00	-200756.00	3.05
2	P	17	SLD	-8867.30	-8867.30	0.00	0.00	5107.71	-8960.54	29768.00	0.00	5.83
2	P	17	SLD	-8867.30	-8867.30	0.00	0.00	5483.76	-8960.54	29768.00	0.00	5.43
2	P	17	SLD	-49620.40	-49620.40	0.00	0.00	5107.71	-49636.40	36575.20	0.00	7.16
2	P	17	SLD	-49620.40	-49620.40	0.00	0.00	5483.76	-49636.40	36575.20	0.00	6.67
2	P	17	SLD	-8867.30	-8867.30	2231.43	39216.30	0.00	-8867.46	-0.00	162550.00	4.14
2	P	17	SLD	-8867.30	-8867.30	2231.43	63784.90	0.00	-8867.46	-0.00	162550.00	2.55
2	P	17	SLD	-8867.30	-8867.30	-39985.30	-39985.30	0.00	-8867.48	-0.00	-162550.00	4.07
2	P	17	SLD	-8867.30	-8867.30	-39985.30	-63784.90	0.00	-8867.48	-0.00	-162550.00	2.55
2	P	17	SLD	-49620.40	-49620.40	2231.43	39216.30	0.00	-49631.10	-0.00	199079.00	5.08
2	P	17	SLD	-49620.40	-49620.40	2231.43	63784.90	0.00	-49631.10	-0.00	199079.00	3.12
2	P	17	SLD	-49620.40	-49620.40	-39985.30	-39985.30	0.00	-49631.10	-0.00	-199079.00	4.98
2	P	17	SLD	-49620.40	-49620.40	-39985.30	-63784.90	0.00	-49631.10	-0.00	-199079.00	3.12
2	P	20	SLD	-20499.10	-20499.10	0.00	0.00	7675.73	-20500.10	31718.60	0.00	4.13
2	P	20	SLD	-20499.10	-20499.10	0.00	0.00	2915.73	-20500.10	31718.60	0.00	10.88
2	P	20	SLD	-37988.60	-37988.60	0.00	0.00	7675.73	-37989.10	34638.80	0.00	4.51
2	P	20	SLD	-37988.60	-37988.60	0.00	0.00	2915.73	-37989.10	34638.80	0.00	11.88
2	P	20	SLD	-20499.10	-20499.10	-9841.46	-9841.46	0.00	-20499.30	-0.00	-173154.00	17.59
2	P	20	SLD	-20499.10	-20499.10	-9841.46	-31018.00	0.00	-20499.30	-0.00	-173154.00	5.58
2	P	20	SLD	-20499.10	-20499.10	-27912.40	-27912.40	0.00	-20499.30	-0.00	-173154.00	6.20
2	P	20	SLD	-20499.10	-20499.10	-27912.40	-31018.00	0.00	-20499.30	-0.00	-173154.00	5.58
2	P	20	SLD	-37988.60	-37988.60	-9841.46	-9841.46	0.00	-37988.80	-0.00	-188876.00	19.19
2	P	20	SLD	-37988.60	-37988.60	-9841.46	-31018.00	0.00	-37988.80	-0.00	-188876.00	6.09
2	P	20	SLD	-37988.60	-37988.60	-27912.40	-27912.40	0.00	-37988.80	-0.00	-188876.00	6.77
2	P	20	SLD	-37988.60	-37988.60	-27912.40	-31018.00	0.00	-37988.80	-0.00	-188876.00	6.09
2	P	23	SLD	-33979.60	-33979.60	0.00	0.00	7350.24	-33979.90	33970.90	0.00	4.62
2	P	23	SLD	-33979.60	-33979.60	0.00	0.00	3241.22	-33979.90	33970.90	0.00	10.48
2	P	23	SLD	-24508.10	-24508.10	0.00	0.00	7350.24	-24508.20	32389.70	0.00	4.41
2	P	23	SLD	-24508.10	-24508.10	0.00	0.00	3241.22	-24508.20	32389.70	0.00	9.99
2	P	23	SLD	-33979.60	-33979.60	-23394.90	-23394.90	0.00	-33986.20	-0.00	-185313.00	7.92
2	P	23	SLD	-33979.60	-33979.60	-23394.90	-25340.20	0.00	-33986.20	-0.00	-185313.00	7.31
2	P	23	SLD	-33979.60	-33979.60	-14359.00	-14359.00	0.00	-33986.20	-0.00	-185313.00	12.91
2	P	23	SLD	-33979.60	-33979.60	-14359.00	-25340.20	0.00	-33986.20	-0.00	-185313.00	7.31
2	P	23	SLD	-24508.10	-24508.10	-23394.90	-23394.90	0.00	-24544.00	-0.00	-176813.00	7.56
2	P	23	SLD	-24508.10	-24508.10	-23394.90	-25340.20	0.00	-24544.00	-0.00	-176813.00	6.98
2	P	23	SLD	-24508.10	-24508.10	-14359.00	-14359.00	0.00	-24544.00	-0.00	-176813.00	12.31
2	P	23	SLD	-24508.10	-24508.10	-14359.00	-25340.20	0.00	-24544.00	-0.00	-176813.00	6.98
2	P	26	SLD	-7139.44	-7139.44	0.00	0.00	6746.68	-7163.79	29461.70	0.00	4.37
2	P	26	SLD	-7139.44	-7139.44	0.00	0.00	4401.71	-7163.79	29461.70	0.00	6.69
2	P	26	SLD	-51673.10	-51673.10	0.00	0.00	6746.68	-51703.40	36918.10	0.00	5.47
2	P	26	SLD	-51673.10	-51673.10	0.00	0.00	4401.71	-51703.40	36918.10	0.00	8.39
2	P	26	SLD	-7139.44	-7139.44	10290.70	40384.00	0.00	-7139.88	-0.00	160970.00	3.99
2	P	26	SLD	-7139.44	-7139.44	10290.70	66606.00	0.00	-7139.88	-0.00	160970.00	2.42
2	P	26	SLD	-7139.44	-7139.44	-35377.70	-40384.00	0.00	-7139.90	-0.00	-160970.00	3.99
2	P	26	SLD	-7139.44	-7139.44	-35377.70	-66606.00	0.00	-7139.90	-0.00	-160970.00	2.42
2	P	26	SLD	-51673.10	-51673.10	10290.70	40384.00	0.00	-51716.10	-0.00	200899.00	4.97
2	P	26	SLD	-51673.10	-51673.10	10290.70	66606.00	0.00	-51716.10	-0.00	200899.00	3.02
2	P	26	SLD	-51673.10	-51673.10	-35377.70	-40384.00	0.00	-51716.10	-0.00	-200899.00	4.97
2	P	26	SLD	-51673.10	-51673.10	-35377.70	-66606.00	0.00	-51716.10	-0.00	-200899.00	3.02
2	P	29	SLD	-9029.69	-9029.69	0.00	0.00	5386.17	-9116.04	29794.50	0.00	5.53
2	P	29	SLD	-9029.69	-9029.69	0.00	0.00	5762.22	-9116.04	29794.50	0.00	5.17
2	P	29	SLD	-49782.80	-49782.80	0.00	0.00	5386.17	-49799.90	36602.30	0.00	6.80
2	P	29	SLD	-49782.80	-49782.80	0.00	0.00	5762.22	-49799.90	36602.30	0.00	6.35
2	P	29	SLD	-9029.69	-9029.69	8564.86	38389.60	0.00	-9029.69	-0.00	162699.00	4.24
2	P	29	SLD	-9029.69	-9029.69	8564.86	64611.60	0.00	-9029.69	-0.00	162699.00	2.52
2	P	29	SLD	-9029.69	-9029.69	-33651.80	-38389.60	0.00	-9029.88	-0.00	-162699.00	4.24
2	P	29	SLD	-9029.69	-9029.69	-33651.80	-64611.60	0.00	-9029.88	-0.00	-162699.00	2.52
2	P	29	SLD	-49782.80	-49782.80	8564.86	38389.60	0.00	-49796.40	-0.00	199224.00	5.19
2	P	29	SLD	-49782.80	-49782.80	8564.86	64611.60	0.00	-49796.40	-0.00	199224.00	3.08
2	P	29	SLD	-49782.80	-49782.80	-33651.80	-38389.60	0.00	-49796.40	-0.00	-199224.00	5.19
2	P	29	SLD	-49782.80	-49782.80	-33651.80	-64611.60	0.00	-49796.40	-0.00	-199224.00	3.08
2	P	32	SLD	-20661.50	-20661.50	0.00	0.00	7954.20	-20662.60	31745.80	-0.00	3.99
2	P	32	SLD	-20661.50	-20661.50	0.00	0.00	3194.19	-20662.60	31745.80	-0.00	9.94
2	P	32	SLD	-38151.00	-38151.00	0.00	0.00	7954.20	-38151.20	34665.80	0.00	4.36
2	P	32	SLD	-38151.00	-38151.00	0.00	0.00	3194.19	-38151.20	34665.80	0.00	10.85
2	P	32	SLD	-20661.50	-20661.50	-3508.03	-5622.76	0.00	-20661.60	-0.00	-173301.00	30.82
2	P	32	SLD	-20661.50	-20661.50	-3508.03	-31844.80	0.00	-20661.60	-0.00	-173301.00	5.44
2	P	32	SLD	-20661.50	-20661.50	-21578.90	-21578.90	0.00	-20661.60	-0.00	-173301.00	8.03

2	P	32	SLD	-20661.50	-20661.50	-21578.90	-31844.80	0.00	-20661.60	-0.00	-173301.00	5.44
2	P	32	SLD	-38151.00	-38151.00	-3508.03	-5622.76	0.00	-38151.20	-0.00	-189019.00	33.62
2	P	32	SLD	-38151.00	-38151.00	-3508.03	-31844.80	0.00	-38151.20	-0.00	-189019.00	5.94
2	P	32	SLD	-38151.00	-38151.00	-21578.90	-21578.90	0.00	-38151.20	-0.00	-189019.00	8.76
2	P	32	SLD	-38151.00	-38151.00	-21578.90	-31844.80	0.00	-38151.20	-0.00	-189019.00	5.94
2	P	35	SLD	-34142.00	-34142.00	0.00	0.00	7628.71	-34142.40	33998.00	0.00	4.46
2	P	35	SLD	-34142.00	-34142.00	0.00	0.00	3519.69	-34142.40	33998.00	0.00	9.66
2	P	35	SLD	-24670.50	-24670.50	0.00	0.00	7628.71	-24670.50	32416.90	0.00	4.25
2	P	35	SLD	-24670.50	-24670.50	0.00	0.00	3519.69	-24670.50	32416.90	0.00	9.21
2	P	35	SLD	-34142.00	-34142.00	-17061.40	-17061.40	0.00	-34149.50	-0.00	-185460.00	10.87
2	P	35	SLD	-34142.00	-34142.00	-17061.40	-26166.90	0.00	-34149.50	-0.00	-185460.00	7.09
2	P	35	SLD	-34142.00	-34142.00	-8025.55	-8025.55	0.00	-34149.50	-0.00	-185460.00	23.11
2	P	35	SLD	-34142.00	-34142.00	-8025.55	-26166.90	0.00	-34149.50	-0.00	-185460.00	7.09
2	P	35	SLD	-24670.50	-24670.50	-17061.40	-17061.40	0.00	-24708.40	-0.00	-176961.00	10.37
2	P	35	SLD	-24670.50	-24670.50	-17061.40	-26166.90	0.00	-24708.40	-0.00	-176961.00	6.76
2	P	35	SLD	-24670.50	-24670.50	-8025.55	-8025.55	0.00	-24708.40	-0.00	-176961.00	22.05
2	P	35	SLD	-24670.50	-24670.50	-8025.55	-26166.90	0.00	-24708.40	-0.00	-176961.00	6.76
2	P	38	SLD	-6977.05	-6977.05	0.00	0.00	6468.22	-7002.57	29434.20	0.00	4.55
2	P	38	SLD	-6977.05	-6977.05	0.00	0.00	4123.25	-7002.57	29434.20	0.00	7.14
2	P	38	SLD	-51510.70	-51510.70	0.00	0.00	6468.22	-51541.70	36891.30	0.00	5.70
2	P	38	SLD	-51510.70	-51510.70	0.00	0.00	4123.25	-51541.70	36891.30	0.00	8.95
2	P	38	SLD	-6977.05	-6977.05	3957.31	41210.70	0.00	-6977.46	-0.00	160822.00	3.90
2	P	38	SLD	-6977.05	-6977.05	3957.31	65779.30	0.00	-6977.46	-0.00	160822.00	2.44
2	P	38	SLD	-6977.05	-6977.05	-41711.10	-41711.10	0.00	-6977.48	-0.00	-160822.00	3.86
2	P	38	SLD	-6977.05	-6977.05	-41711.10	-65779.30	0.00	-6977.48	-0.00	-160822.00	2.44
2	P	38	SLD	-51510.70	-51510.70	3957.31	41210.70	0.00	-51552.50	-0.00	200756.00	4.87
2	P	38	SLD	-51510.70	-51510.70	3957.31	65779.30	0.00	-51552.50	-0.00	200756.00	3.05
2	P	38	SLD	-51510.70	-51510.70	-41711.10	-41711.10	0.00	-51552.50	-0.00	-200756.00	4.81
2	P	38	SLD	-51510.70	-51510.70	-41711.10	-65779.30	0.00	-51552.50	-0.00	-200756.00	3.05
2	P	41	SLD	-8867.30	-8867.30	0.00	0.00	5107.71	-8960.54	29768.00	0.00	5.83
2	P	41	SLD	-8867.30	-8867.30	0.00	0.00	5483.76	-8960.54	29768.00	0.00	5.43
2	P	41	SLD	-49620.40	-49620.40	0.00	0.00	5107.71	-49636.40	36575.20	0.00	7.16
2	P	41	SLD	-49620.40	-49620.40	0.00	0.00	5483.76	-49636.40	36575.20	0.00	6.67
2	P	41	SLD	-8867.30	-8867.30	2231.43	39216.30	0.00	-8867.46	-0.00	162550.00	4.14
2	P	41	SLD	-8867.30	-8867.30	2231.43	63784.90	0.00	-8867.46	-0.00	162550.00	2.55
2	P	41	SLD	-8867.30	-8867.30	-39985.30	-39985.30	0.00	-8867.48	-0.00	-162550.00	4.07
2	P	41	SLD	-8867.30	-8867.30	-39985.30	-63784.90	0.00	-8867.48	-0.00	-162550.00	2.55
2	P	41	SLD	-49620.40	-49620.40	2231.43	39216.30	0.00	-49631.10	-0.00	199079.00	5.08
2	P	41	SLD	-49620.40	-49620.40	2231.43	63784.90	0.00	-49631.10	-0.00	199079.00	3.12
2	P	41	SLD	-49620.40	-49620.40	-39985.30	-39985.30	0.00	-49631.10	-0.00	-199079.00	4.98
2	P	41	SLD	-49620.40	-49620.40	-39985.30	-63784.90	0.00	-49631.10	-0.00	-199079.00	3.12
2	P	44	SLD	-20499.10	-20499.10	0.00	0.00	7675.73	-20500.10	31718.60	0.00	4.13
2	P	44	SLD	-20499.10	-20499.10	0.00	0.00	2915.73	-20500.10	31718.60	0.00	10.88
2	P	44	SLD	-37988.60	-37988.60	0.00	0.00	7675.73	-37989.10	34638.80	0.00	4.51
2	P	44	SLD	-37988.60	-37988.60	0.00	0.00	2915.73	-37989.10	34638.80	0.00	11.88
2	P	44	SLD	-20499.10	-20499.10	-9841.46	-9841.46	0.00	-20499.30	-0.00	-173154.00	17.59
2	P	44	SLD	-20499.10	-20499.10	-9841.46	-31018.00	0.00	-20499.30	-0.00	-173154.00	5.58
2	P	44	SLD	-20499.10	-20499.10	-27912.40	-27912.40	0.00	-20499.30	-0.00	-173154.00	6.20
2	P	44	SLD	-20499.10	-20499.10	-27912.40	-31018.00	0.00	-20499.30	-0.00	-173154.00	5.58
2	P	44	SLD	-37988.60	-37988.60	-9841.46	-9841.46	0.00	-37988.80	-0.00	-188876.00	19.19
2	P	44	SLD	-37988.60	-37988.60	-9841.46	-31018.00	0.00	-37988.80	-0.00	-188876.00	6.09
2	P	44	SLD	-37988.60	-37988.60	-27912.40	-27912.40	0.00	-37988.80	-0.00	-188876.00	6.77
2	P	44	SLD	-37988.60	-37988.60	-27912.40	-31018.00	0.00	-37988.80	-0.00	-188876.00	6.09
2	P	47	SLD	-33979.60	-33979.60	0.00	0.00	7350.24	-33979.90	33970.90	0.00	4.62
2	P	47	SLD	-33979.60	-33979.60	0.00	0.00	3241.22	-33979.90	33970.90	0.00	10.48
2	P	47	SLD	-24508.10	-24508.10	0.00	0.00	7350.24	-24508.20	32389.70	0.00	4.41
2	P	47	SLD	-24508.10	-24508.10	0.00	0.00	3241.22	-24508.20	32389.70	0.00	9.99
2	P	47	SLD	-33979.60	-33979.60	-23394.90	-23394.90	0.00	-33986.20	-0.00	-185313.00	7.92
2	P	47	SLD	-33979.60	-33979.60	-23394.90	-25340.20	0.00	-33986.20	-0.00	-185313.00	7.31
2	P	47	SLD	-33979.60	-33979.60	-14359.00	-14359.00	0.00	-33986.20	-0.00	-185313.00	12.91
2	P	47	SLD	-33979.60	-33979.60	-14359.00	-25340.20	0.00	-33986.20	-0.00	-185313.00	7.31
2	P	47	SLD	-24508.10	-24508.10	-23394.90	-23394.90	0.00	-24544.00	-0.00	-176813.00	7.56
2	P	47	SLD	-24508.10	-24508.10	-23394.90	-25340.20	0.00	-24544.00	-0.00	-176813.00	6.98
2	P	47	SLD	-24508.10	-24508.10	-14359.00	-14359.00	0.00	-24544.00	-0.00	-176813.00	12.31
2	P	47	SLD	-24508.10	-24508.10	-14359.00	-25340.20	0.00	-24544.00	-0.00	-176813.00	6.98

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-65440.40	0.00	3539.45	12.97	174.62
1	P	73	SLE R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	74	SLE R	-65440.40	0.00	3539.45	12.97	174.62
1	P	74	SLE R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	75	SLE R	-65440.40	0.00	3539.45	12.97	174.62
1	P	75	SLE R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	76	SLE R	-65440.40	0.00	3539.45	12.97	174.62
1	P	76	SLE R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	77	SLE R	-66531.90	0.00	3517.26	13.06	176.04
1	P	77	SLE R	-66531.90	-13043.60	0.00	11.57	170.80
1	P	78	SLE R	-66531.90	0.00	3517.26	13.06	176.04
1	P	78	SLE R	-66531.90	-13043.60	0.00	11.57	170.80

1	P	79	SLE	R	-66531.90	0.00	3517.26	13.06	176.04
1	P	79	SLE	R	-66531.90	-13043.60	0.00	11.57	170.80
1	P	80	SLE	R	-66531.90	0.00	3517.26	13.06	176.04
1	P	80	SLE	R	-66531.90	-13043.60	0.00	11.57	170.80
1	P	81	SLE	R	-65442.00	0.00	3537.72	12.97	174.59
1	P	81	SLE	R	-65442.00	-13033.90	0.00	11.45	168.93
1	P	82	SLE	R	-65442.00	0.00	3537.72	12.97	174.59
1	P	82	SLE	R	-65442.00	-13033.90	0.00	11.45	168.93
1	P	83	SLE	R	-65442.00	0.00	3537.72	12.97	174.59
1	P	83	SLE	R	-65442.00	-13033.90	0.00	11.45	168.93
1	P	84	SLE	R	-65442.00	0.00	3537.72	12.97	174.59
1	P	84	SLE	R	-65442.00	-13033.90	0.00	11.45	168.93
1	P	85	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	85	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	86	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	86	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	87	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	87	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	88	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	88	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	89	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	89	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	90	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	90	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	91	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	91	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	92	SLE	R	-65440.40	0.00	3539.45	12.97	174.62
1	P	92	SLE	R	-65440.40	-13033.20	0.00	11.45	168.93
1	P	93	SLE	R	-67444.90	0.00	3887.71	13.75	184.38
1	P	93	SLE	R	-67444.90	-14087.40	0.00	12.01	177.08
1	P	94	SLE	R	-67444.90	0.00	3887.71	13.75	184.38
1	P	94	SLE	R	-67444.90	-14087.40	0.00	12.01	177.08
1	P	95	SLE	R	-67444.90	0.00	3887.71	13.75	184.38
1	P	95	SLE	R	-67444.90	-14087.40	0.00	12.01	177.08
1	P	96	SLE	R	-67444.90	0.00	3887.71	13.75	184.38
1	P	96	SLE	R	-67444.90	-14087.40	0.00	12.01	177.08
1	T	73	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	73	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	74	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	74	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	75	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	75	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	76	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	76	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	77	SLE	R	-66531.90	0.00	-2477.40	11.39	156.95
1	T	77	SLE	R	-66531.90	13387.50	0.00	11.68	172.37
1	T	78	SLE	R	-66531.90	0.00	-2477.40	11.39	156.95
1	T	78	SLE	R	-66531.90	13387.50	0.00	11.68	172.37
1	T	79	SLE	R	-66531.90	0.00	-2477.40	11.39	156.95
1	T	79	SLE	R	-66531.90	13387.50	0.00	11.68	172.37
1	T	80	SLE	R	-66531.90	0.00	-2477.40	11.39	156.95
1	T	80	SLE	R	-66531.90	13387.50	0.00	11.68	172.37
1	T	81	SLE	R	-65442.00	0.00	-2560.60	11.41	156.65
1	T	81	SLE	R	-65442.00	13387.30	0.00	11.56	170.54
1	T	82	SLE	R	-65442.00	0.00	-2560.60	11.41	156.65
1	T	82	SLE	R	-65442.00	13387.30	0.00	11.56	170.54
1	T	83	SLE	R	-65442.00	0.00	-2560.60	11.41	156.65
1	T	83	SLE	R	-65442.00	13387.30	0.00	11.56	170.54
1	T	84	SLE	R	-65442.00	0.00	-2560.60	11.41	156.65
1	T	84	SLE	R	-65442.00	13387.30	0.00	11.56	170.54
1	T	85	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	85	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	86	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	86	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	87	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	87	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	88	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	88	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	89	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	89	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	90	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	90	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	91	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	91	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	92	SLE	R	-65440.40	0.00	-2562.49	11.41	156.68
1	T	92	SLE	R	-65440.40	13386.10	0.00	11.56	170.53
1	T	93	SLE	R	-67444.90	0.00	-2970.73	12.29	167.54
1	T	93	SLE	R	-67444.90	14458.90	0.00	12.12	178.77
1	T	94	SLE	R	-67444.90	0.00	-2970.73	12.29	167.54
1	T	94	SLE	R	-67444.90	14458.90	0.00	12.12	178.77
1	T	95	SLE	R	-67444.90	0.00	-2970.73	12.29	167.54
1	T	95	SLE	R	-67444.90	14458.90	0.00	12.12	178.77

1	T	96	SLE	R	-67444.90	0.00	-2970.73	12.29	167.54
1	T	96	SLE	R	-67444.90	14458.90	0.00	12.12	178.77
1	P	121	SLE	Q	-63691.00	0.00	3438.87	12.62	
1	P	121	SLE	Q	-63691.00	-12667.00	0.00	11.14	
1	P	122	SLE	Q	-63691.00	0.00	3438.87	12.62	
1	P	122	SLE	Q	-63691.00	-12667.00	0.00	11.14	
1	T	121	SLE	Q	-63691.00	0.00	-2506.07	11.12	
1	T	121	SLE	Q	-63691.00	13022.30	0.00	11.25	
1	T	122	SLE	Q	-63691.00	0.00	-2506.07	11.12	
1	T	122	SLE	Q	-63691.00	13022.30	0.00	11.25	
2	P	73	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	73	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	74	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	74	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	75	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	75	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	76	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	76	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	77	SLE	R	-31126.30	0.00	5720.66	16.99	244.05
2	P	77	SLE	R	-31126.30	-16491.00	0.00	9.21	134.04
2	P	78	SLE	R	-31126.30	0.00	5720.66	16.99	244.05
2	P	78	SLE	R	-31126.30	-16491.00	0.00	9.21	134.04
2	P	79	SLE	R	-31126.30	0.00	5720.66	16.99	244.05
2	P	79	SLE	R	-31126.30	-16491.00	0.00	9.21	134.04
2	P	80	SLE	R	-31126.30	0.00	5720.66	16.99	244.05
2	P	80	SLE	R	-31126.30	-16491.00	0.00	9.21	134.04
2	P	81	SLE	R	-30259.50	0.00	5620.99	16.73	244.95
2	P	81	SLE	R	-30259.50	-16241.50	0.00	9.06	131.83
2	P	82	SLE	R	-30259.50	0.00	5620.99	16.73	244.95
2	P	82	SLE	R	-30259.50	-16241.50	0.00	9.06	131.83
2	P	83	SLE	R	-30259.50	0.00	5620.99	16.73	244.95
2	P	83	SLE	R	-30259.50	-16241.50	0.00	9.06	131.83
2	P	84	SLE	R	-30259.50	0.00	5620.99	16.73	244.95
2	P	84	SLE	R	-30259.50	-16241.50	0.00	9.06	131.83
2	P	85	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	85	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	86	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	86	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	87	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	87	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	88	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	88	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	89	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	89	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	90	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	90	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	91	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	91	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	92	SLE	R	-30259.20	0.00	5622.95	16.73	245.21
2	P	92	SLE	R	-30259.20	-16240.80	0.00	9.06	131.82
2	P	93	SLE	R	-30478.20	0.00	5869.49	17.59	274.08
2	P	93	SLE	R	-30478.20	-17077.50	0.00	9.51	138.19
2	P	94	SLE	R	-30478.20	0.00	5869.49	17.59	274.08
2	P	94	SLE	R	-30478.20	-17077.50	0.00	9.51	138.19
2	P	95	SLE	R	-30478.20	0.00	5869.49	17.59	274.08
2	P	95	SLE	R	-30478.20	-17077.50	0.00	9.51	138.19
2	P	96	SLE	R	-30478.20	0.00	5869.49	17.59	274.08
2	P	96	SLE	R	-30478.20	-17077.50	0.00	9.51	138.19
2	P	121	SLE	Q	-29324.20	0.00	5434.06	16.16	
2	P	121	SLE	Q	-29324.20	-15709.20	0.00	8.76	
2	P	122	SLE	Q	-29324.20	0.00	5434.06	16.16	
2	P	122	SLE	Q	-29324.20	-15709.20	0.00	8.76	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-29324.20	0.00	5434.06	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.67	323.99	0.05	0.02
2	P	121	SLE Q	-29324.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.63	0.00	0.00
2	P	122	SLE Q	-29324.20	0.00	5434.06	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.67	323.99	0.05	0.02
2	P	122	SLE Q	-29324.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.63	0.00	0.00
2	P	97	SLE F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00	0.05	0.02
2	P	97	SLE F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62	0.00	0.00
2	P	98	SLE F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00	0.05	0.02
2	P	98	SLE F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62	0.00	0.00
2	P	99	SLE F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00	0.05	0.02
2	P	99	SLE F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62	0.00	0.00
2	P	100	SLE F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00	0.05	0.02
2	P	100	SLE F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62	0.00	0.00
2	P	101	SLE F	-29671.80	0.00	5473.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.27	323.46	0.05	0.02
2	P	101	SLE F	-29671.80	-15809.80	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.38	-79.83	0.00	0.00
2	P	102	SLE F	-29671.80	0.00	5473.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.27	323.46	0.05	0.02
2	P	102	SLE F	-29671.80	-15809.80	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.38	-79.83	0.00	0.00
2	P	103	SLE F	-29671.80	0.00	5473.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.27	323.46	0.05	0.02
2	P	103	SLE F	-29671.80	-15809.80	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.38	-79.83	0.00	0.00
2	P	104	SLE F	-29671.80	0.00	5473.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.27	323.46	0.05	0.02
2	P	104	SLE F	-29671.80	-15809.80	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.38	-79.83	0.00	0.00
2	P	105	SLE F	-29325.00	0.00	5434.03	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.65	323.99	0.05	0.02

2	P	105	SLE	F	-29325.00	-15709.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.60 0.00 0.00
2	P	106	SLE	F	-29325.00	0.00	5434.03	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.65	323.99 0.05 0.02
2	P	106	SLE	F	-29325.00	-15709.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.60 0.00 0.00
2	P	107	SLE	F	-29325.00	0.00	5434.03	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.65	323.99 0.05 0.02
2	P	107	SLE	F	-29325.00	-15709.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.60 0.00 0.00
2	P	108	SLE	F	-29325.00	0.00	5434.03	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.65	323.99 0.05 0.02
2	P	108	SLE	F	-29325.00	-15709.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.60 0.00 0.00
2	P	109	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	109	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	110	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	110	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	111	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	111	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	112	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	112	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	113	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	113	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	114	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	114	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	115	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	115	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	116	SLE	F	-29324.90	0.00	5434.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	235.74	324.00 0.05 0.02
2	P	116	SLE	F	-29324.90	-15709.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.99	-73.62 0.00 0.00
2	P	117	SLE	F	-29397.90	0.00	5516.86	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.25	325.47 0.05 0.02
2	P	117	SLE	F	-29397.90	-15988.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	11.06	-57.07 0.00 0.00
2	P	118	SLE	F	-29397.90	0.00	5516.86	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.25	325.47 0.05 0.02
2	P	118	SLE	F	-29397.90	-15988.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	11.06	-57.07 0.00 0.00
2	P	119	SLE	F	-29397.90	0.00	5516.86	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.25	325.47 0.05 0.02
2	P	119	SLE	F	-29397.90	-15988.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	11.06	-57.07 0.00 0.00
2	P	120	SLE	F	-29397.90	0.00	5516.86	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.25	325.47 0.05 0.02
2	P	120	SLE	F	-29397.90	-15988.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	11.06	-57.07 0.00 0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	50	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	51	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	52	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	53	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	P	54	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	P	55	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	P	56	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	P	57	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	P	58	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	P	59	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	P	60	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	P	61	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	62	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	63	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	64	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	65	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	66	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	67	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	68	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	P	69	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	P	70	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	P	71	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	P	72	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	P	1	SLV	32444.30	63578.90	306337.00	72771.50	1.14
1	P	1	SLV	32444.30	63578.90	306337.00	72771.50	1.14
1	P	1	SLV	-49207.50	63578.90	306337.00	72771.50	1.14
1	P	1	SLV	-49207.50	63578.90	306337.00	72771.50	1.14
1	P	1	SLV	32444.30	63578.90	333525.00	72771.50	1.14
1	P	1	SLV	32444.30	63578.90	333525.00	72771.50	1.14
1	P	1	SLV	-49207.50	63578.90	333525.00	72771.50	1.14
1	P	1	SLV	-49207.50	63578.90	333525.00	72771.50	1.14
1	P	4	SLV	30870.80	62108.20	308273.00	72771.50	1.17
1	P	4	SLV	30870.80	62108.20	308273.00	72771.50	1.17
1	P	4	SLV	-47634.00	62108.20	308273.00	72771.50	1.17
1	P	4	SLV	-47634.00	62108.20	308273.00	72771.50	1.17
1	P	4	SLV	30870.80	62108.20	331589.00	72771.50	1.17
1	P	4	SLV	30870.80	62108.20	331589.00	72771.50	1.17
1	P	4	SLV	-47634.00	62108.20	331589.00	72771.50	1.17
1	P	4	SLV	-47634.00	62108.20	331589.00	72771.50	1.17
1	P	7	SLV	5843.39	26724.50	314005.00	72771.50	2.72
1	P	7	SLV	5843.39	26724.50	314005.00	72771.50	2.72
1	P	7	SLV	-22606.60	26724.50	314005.00	72771.50	2.72
1	P	7	SLV	-22606.60	26724.50	314005.00	72771.50	2.72
1	P	7	SLV	5843.39	26724.50	325857.00	72771.50	2.72
1	P	7	SLV	5843.39	26724.50	325857.00	72771.50	2.72
1	P	7	SLV	-22606.60	26724.50	325857.00	72771.50	2.72
1	P	7	SLV	-22606.60	26724.50	325857.00	72771.50	2.72
1	P	10	SLV	-18530.90	23385.40	322514.00	72771.50	3.11
1	P	10	SLV	-18530.90	23385.40	322514.00	72771.50	3.11
1	P	10	SLV	1767.75	23385.40	322514.00	72771.50	3.11
1	P	10	SLV	1767.75	23385.40	322514.00	72771.50	3.11
1	P	10	SLV	-18530.90	23385.40	317348.00	72771.50	3.11
1	P	10	SLV	-18530.90	23385.40	317348.00	72771.50	3.11

1	P	10	SLV	1767.75	23385.40	317348.00	72771.50	3.11
1	P	10	SLV	1767.75	23385.40	317348.00	72771.50	3.11
1	P	13	SLV	36031.70	58611.60	306543.00	72771.50	1.24
1	P	13	SLV	36031.70	58611.60	306543.00	72771.50	1.24
1	P	13	SLV	-45620.10	58611.60	306543.00	72771.50	1.24
1	P	13	SLV	-45620.10	58611.60	306543.00	72771.50	1.24
1	P	13	SLV	36031.70	58611.60	333730.00	72771.50	1.24
1	P	13	SLV	36031.70	58611.60	333730.00	72771.50	1.24
1	P	13	SLV	-45620.10	58611.60	333730.00	72771.50	1.24
1	P	13	SLV	-45620.10	58611.60	333730.00	72771.50	1.24
1	P	16	SLV	34458.20	57140.90	308479.00	72771.50	1.27
1	P	16	SLV	34458.20	57140.90	308479.00	72771.50	1.27
1	P	16	SLV	-44046.60	57140.90	308479.00	72771.50	1.27
1	P	16	SLV	-44046.60	57140.90	308479.00	72771.50	1.27
1	P	16	SLV	34458.20	57140.90	331794.00	72771.50	1.27
1	P	16	SLV	34458.20	57140.90	331794.00	72771.50	1.27
1	P	16	SLV	-44046.60	57140.90	331794.00	72771.50	1.27
1	P	16	SLV	-44046.60	57140.90	331794.00	72771.50	1.27
1	P	19	SLV	9430.78	21757.20	314211.00	72771.50	3.34
1	P	19	SLV	9430.78	21757.20	314211.00	72771.50	3.34
1	P	19	SLV	-19019.20	21757.20	314211.00	72771.50	3.34
1	P	19	SLV	-19019.20	21757.20	314211.00	72771.50	3.34
1	P	19	SLV	9430.78	21757.20	326062.00	72771.50	3.34
1	P	19	SLV	9430.78	21757.20	326062.00	72771.50	3.34
1	P	19	SLV	-19019.20	21757.20	326062.00	72771.50	3.34
1	P	19	SLV	-19019.20	21757.20	326062.00	72771.50	3.34
1	P	22	SLV	-14943.50	18418.00	322719.00	72771.50	3.95
1	P	22	SLV	-14943.50	18418.00	322719.00	72771.50	3.95
1	P	22	SLV	5355.13	18418.00	322719.00	72771.50	3.95
1	P	22	SLV	5355.13	18418.00	322719.00	72771.50	3.95
1	P	22	SLV	-14943.50	18418.00	317554.00	72771.50	3.95
1	P	22	SLV	-14943.50	18418.00	317554.00	72771.50	3.95
1	P	22	SLV	5355.13	18418.00	317554.00	72771.50	3.95
1	P	22	SLV	5355.13	18418.00	317554.00	72771.50	3.95
1	P	25	SLV	32444.30	63578.90	306337.00	72771.50	1.14
1	P	25	SLV	32444.30	63578.90	306337.00	72771.50	1.14
1	P	25	SLV	-49207.50	63578.90	306337.00	72771.50	1.14
1	P	25	SLV	-49207.50	63578.90	306337.00	72771.50	1.14
1	P	25	SLV	32444.30	63578.90	333525.00	72771.50	1.14
1	P	25	SLV	32444.30	63578.90	333525.00	72771.50	1.14
1	P	25	SLV	-49207.50	63578.90	333525.00	72771.50	1.14
1	P	25	SLV	-49207.50	63578.90	333525.00	72771.50	1.14
1	P	28	SLV	30870.80	62108.20	308273.00	72771.50	1.17
1	P	28	SLV	30870.80	62108.20	308273.00	72771.50	1.17
1	P	28	SLV	-47634.00	62108.20	308273.00	72771.50	1.17
1	P	28	SLV	-47634.00	62108.20	308273.00	72771.50	1.17
1	P	28	SLV	30870.80	62108.20	331589.00	72771.50	1.17
1	P	28	SLV	30870.80	62108.20	331589.00	72771.50	1.17
1	P	28	SLV	-47634.00	62108.20	331589.00	72771.50	1.17
1	P	28	SLV	-47634.00	62108.20	331589.00	72771.50	1.17
1	P	31	SLV	5843.39	26724.50	314005.00	72771.50	2.72
1	P	31	SLV	5843.39	26724.50	314005.00	72771.50	2.72
1	P	31	SLV	-22606.60	26724.50	314005.00	72771.50	2.72
1	P	31	SLV	-22606.60	26724.50	314005.00	72771.50	2.72
1	P	31	SLV	5843.39	26724.50	325857.00	72771.50	2.72
1	P	31	SLV	5843.39	26724.50	325857.00	72771.50	2.72
1	P	31	SLV	-22606.60	26724.50	325857.00	72771.50	2.72
1	P	31	SLV	-22606.60	26724.50	325857.00	72771.50	2.72
1	P	34	SLV	-18530.90	23385.40	322514.00	72771.50	3.11
1	P	34	SLV	-18530.90	23385.40	322514.00	72771.50	3.11
1	P	34	SLV	1767.75	23385.40	322514.00	72771.50	3.11
1	P	34	SLV	1767.75	23385.40	322514.00	72771.50	3.11
1	P	34	SLV	-18530.90	23385.40	317348.00	72771.50	3.11
1	P	34	SLV	-18530.90	23385.40	317348.00	72771.50	3.11
1	P	34	SLV	1767.75	23385.40	317348.00	72771.50	3.11
1	P	34	SLV	1767.75	23385.40	317348.00	72771.50	3.11
1	P	37	SLV	36031.70	58611.60	306543.00	72771.50	1.24
1	P	37	SLV	36031.70	58611.60	306543.00	72771.50	1.24
1	P	37	SLV	-45620.10	58611.60	306543.00	72771.50	1.24
1	P	37	SLV	-45620.10	58611.60	306543.00	72771.50	1.24
1	P	37	SLV	36031.70	58611.60	333730.00	72771.50	1.24
1	P	37	SLV	36031.70	58611.60	333730.00	72771.50	1.24
1	P	37	SLV	-45620.10	58611.60	333730.00	72771.50	1.24
1	P	37	SLV	-45620.10	58611.60	333730.00	72771.50	1.24
1	P	40	SLV	34458.20	57140.90	308479.00	72771.50	1.27
1	P	40	SLV	34458.20	57140.90	308479.00	72771.50	1.27
1	P	40	SLV	-44046.60	57140.90	308479.00	72771.50	1.27
1	P	40	SLV	-44046.60	57140.90	308479.00	72771.50	1.27
1	P	40	SLV	34458.20	57140.90	331794.00	72771.50	1.27
1	P	40	SLV	34458.20	57140.90	331794.00	72771.50	1.27
1	P	40	SLV	-44046.60	57140.90	331794.00	72771.50	1.27
1	P	40	SLV	-44046.60	57140.90	331794.00	72771.50	1.27

1	P	43	SLV	9430.78	21757.20	314211.00	72771.50	3.34
1	P	43	SLV	9430.78	21757.20	314211.00	72771.50	3.34
1	P	43	SLV	-19019.20	21757.20	314211.00	72771.50	3.34
1	P	43	SLV	-19019.20	21757.20	314211.00	72771.50	3.34
1	P	43	SLV	9430.78	21757.20	326062.00	72771.50	3.34
1	P	43	SLV	9430.78	21757.20	326062.00	72771.50	3.34
1	P	43	SLV	-19019.20	21757.20	326062.00	72771.50	3.34
1	P	43	SLV	-19019.20	21757.20	326062.00	72771.50	3.34
1	P	46	SLV	-14943.50	18418.00	322719.00	72771.50	3.95
1	P	46	SLV	-14943.50	18418.00	322719.00	72771.50	3.95
1	P	46	SLV	5355.13	18418.00	322719.00	72771.50	3.95
1	P	46	SLV	5355.13	18418.00	322719.00	72771.50	3.95
1	P	46	SLV	-14943.50	18418.00	317554.00	72771.50	3.95
1	P	46	SLV	-14943.50	18418.00	317554.00	72771.50	3.95
1	P	46	SLV	5355.13	18418.00	317554.00	72771.50	3.95
1	P	46	SLV	5355.13	18418.00	317554.00	72771.50	3.95
1	T	49	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	50	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	51	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	52	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	53	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	T	54	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	T	55	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	T	56	SLU	-9511.47	9511.47	326446.00	72771.50	7.65
1	T	57	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	T	58	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	T	59	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	T	60	SLU	-9507.65	9507.65	326084.00	72771.50	7.65
1	T	61	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	62	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	63	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	64	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	65	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	66	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	67	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	68	SLU	-9506.90	9506.90	326084.00	72771.50	7.65
1	T	69	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	T	70	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	T	71	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	T	72	SLU	-10325.00	10325.00	326749.00	72771.50	7.05
1	T	1	SLV	-49207.50	43427.70	306337.00	72771.50	1.68
1	T	1	SLV	32444.30	43427.70	306337.00	72771.50	1.68
1	T	1	SLV	32444.30	43427.70	306337.00	72771.50	1.68
1	T	1	SLV	-49207.50	43427.70	333525.00	72771.50	1.68
1	T	1	SLV	32444.30	43427.70	333525.00	72771.50	1.68
1	T	1	SLV	32444.30	43427.70	333525.00	72771.50	1.68
1	T	4	SLV	-47634.00	42469.90	308273.00	72771.50	1.71
1	T	4	SLV	30870.80	42469.90	308273.00	72771.50	1.71
1	T	4	SLV	30870.80	42469.90	308273.00	72771.50	1.71
1	T	4	SLV	-47634.00	42469.90	331589.00	72771.50	1.71
1	T	4	SLV	30870.80	42469.90	331589.00	72771.50	1.71
1	T	4	SLV	30870.80	42469.90	331589.00	72771.50	1.71
1	T	7	SLV	-22606.60	17629.60	314005.00	72771.50	4.13
1	T	7	SLV	5843.39	17629.60	314005.00	72771.50	4.13
1	T	7	SLV	5843.39	17629.60	314005.00	72771.50	4.13
1	T	7	SLV	-22606.60	17629.60	325857.00	72771.50	4.13
1	T	7	SLV	5843.39	17629.60	325857.00	72771.50	4.13
1	T	7	SLV	5843.39	17629.60	325857.00	72771.50	4.13
1	T	10	SLV	1767.75	15709.90	322514.00	72771.50	4.63
1	T	10	SLV	1767.75	15709.90	322514.00	72771.50	4.63
1	T	10	SLV	-18530.90	15709.90	322514.00	72771.50	4.63
1	T	10	SLV	1767.75	15709.90	317348.00	72771.50	4.63
1	T	10	SLV	1767.75	15709.90	317348.00	72771.50	4.63
1	T	10	SLV	-18530.90	15709.90	317348.00	72771.50	4.63
1	T	13	SLV	-45620.10	41913.40	306543.00	72771.50	1.74
1	T	13	SLV	36031.70	41913.40	306543.00	72771.50	1.74
1	T	13	SLV	-45620.10	41913.40	333730.00	72771.50	1.74
1	T	13	SLV	36031.70	41913.40	333730.00	72771.50	1.74
1	T	16	SLV	-44046.60	40955.60	308479.00	72771.50	1.78
1	T	16	SLV	34458.20	40955.60	308479.00	72771.50	1.78
1	T	16	SLV	-44046.60	40955.60	331794.00	72771.50	1.78
1	T	16	SLV	34458.20	40955.60	331794.00	72771.50	1.78
1	T	19	SLV	-19019.20	16115.30	314211.00	72771.50	4.52
1	T	19	SLV	9430.78	16115.30	314211.00	72771.50	4.52
1	T	19	SLV	9430.78	16115.30	314211.00	72771.50	4.52
1	T	19	SLV	-19019.20	16115.30	326062.00	72771.50	4.52
1	T	19	SLV	9430.78	16115.30	326062.00	72771.50	4.52
1	T	19	SLV	9430.78	16115.30	326062.00	72771.50	4.52
1	T	22	SLV	5355.13	14195.50	322719.00	72771.50	5.13
1	T	22	SLV	5355.13	14195.50	322719.00	72771.50	5.13
1	T	22	SLV	-14943.50	14195.50	322719.00	72771.50	5.13
1	T	22	SLV	-14943.50	14195.50	322719.00	72771.50	5.13

1	T	22	SLV	5355.13	14195.50	317554.00	72771.50	5.13
1	T	22	SLV	5355.13	14195.50	317554.00	72771.50	5.13
1	T	22	SLV	-14943.50	14195.50	317554.00	72771.50	5.13
1	T	22	SLV	-14943.50	14195.50	317554.00	72771.50	5.13
1	T	25	SLV	-49207.50	43427.70	306337.00	72771.50	1.68
1	T	25	SLV	32444.30	43427.70	306337.00	72771.50	1.68
1	T	25	SLV	32444.30	43427.70	306337.00	72771.50	1.68
1	T	25	SLV	-49207.50	43427.70	333525.00	72771.50	1.68
1	T	25	SLV	32444.30	43427.70	333525.00	72771.50	1.68
1	T	25	SLV	32444.30	43427.70	333525.00	72771.50	1.68
1	T	28	SLV	-47634.00	42469.90	308273.00	72771.50	1.71
1	T	28	SLV	30870.80	42469.90	308273.00	72771.50	1.71
1	T	28	SLV	30870.80	42469.90	308273.00	72771.50	1.71
1	T	28	SLV	-47634.00	42469.90	331589.00	72771.50	1.71
1	T	28	SLV	30870.80	42469.90	331589.00	72771.50	1.71
1	T	28	SLV	30870.80	42469.90	331589.00	72771.50	1.71
1	T	31	SLV	-22606.60	17629.60	314005.00	72771.50	4.13
1	T	31	SLV	5843.39	17629.60	314005.00	72771.50	4.13
1	T	31	SLV	5843.39	17629.60	314005.00	72771.50	4.13
1	T	31	SLV	-22606.60	17629.60	325857.00	72771.50	4.13
1	T	31	SLV	5843.39	17629.60	325857.00	72771.50	4.13
1	T	31	SLV	5843.39	17629.60	325857.00	72771.50	4.13
1	T	34	SLV	1767.75	15709.90	322514.00	72771.50	4.63
1	T	34	SLV	1767.75	15709.90	322514.00	72771.50	4.63
1	T	34	SLV	-18530.90	15709.90	322514.00	72771.50	4.63
1	T	34	SLV	1767.75	15709.90	317348.00	72771.50	4.63
1	T	34	SLV	1767.75	15709.90	317348.00	72771.50	4.63
1	T	34	SLV	-18530.90	15709.90	317348.00	72771.50	4.63
1	T	37	SLV	-45620.10	41913.40	306543.00	72771.50	1.74
1	T	37	SLV	36031.70	41913.40	306543.00	72771.50	1.74
1	T	37	SLV	-45620.10	41913.40	333730.00	72771.50	1.74
1	T	37	SLV	36031.70	41913.40	333730.00	72771.50	1.74
1	T	40	SLV	-44046.60	40955.60	308479.00	72771.50	1.78
1	T	40	SLV	34458.20	40955.60	308479.00	72771.50	1.78
1	T	40	SLV	-44046.60	40955.60	331794.00	72771.50	1.78
1	T	40	SLV	34458.20	40955.60	331794.00	72771.50	1.78
1	T	43	SLV	-19019.20	16115.30	314211.00	72771.50	4.52
1	T	43	SLV	9430.78	16115.30	314211.00	72771.50	4.52
1	T	43	SLV	9430.78	16115.30	314211.00	72771.50	4.52
1	T	43	SLV	-19019.20	16115.30	326062.00	72771.50	4.52
1	T	43	SLV	9430.78	16115.30	326062.00	72771.50	4.52
1	T	43	SLV	9430.78	16115.30	326062.00	72771.50	4.52
1	T	46	SLV	5355.13	14195.50	322719.00	72771.50	5.13
1	T	46	SLV	5355.13	14195.50	322719.00	72771.50	5.13
1	T	46	SLV	-14943.50	14195.50	322719.00	72771.50	5.13
1	T	46	SLV	-14943.50	14195.50	322719.00	72771.50	5.13
1	T	46	SLV	5355.13	14195.50	317554.00	72771.50	5.13
1	T	46	SLV	5355.13	14195.50	317554.00	72771.50	5.13
1	T	46	SLV	-14943.50	14195.50	317554.00	72771.50	5.13
1	T	46	SLV	-14943.50	14195.50	317554.00	72771.50	5.13
1	P	2	SLD	21516.70	46152.40	463366.00	83687.20	1.81
1	P	2	SLD	21516.70	46152.40	463366.00	83687.20	1.81
1	P	2	SLD	-37208.20	46152.40	463366.00	83687.20	1.81
1	P	2	SLD	-37208.20	46152.40	463366.00	83687.20	1.81
1	P	2	SLD	21516.70	46152.40	482497.00	83687.20	1.81
1	P	2	SLD	21516.70	46152.40	482497.00	83687.20	1.81
1	P	2	SLD	-37208.20	46152.40	482497.00	83687.20	1.81
1	P	2	SLD	-37208.20	46152.40	482497.00	83687.20	1.81
1	P	5	SLD	20536.30	45302.20	464367.00	83687.20	1.85
1	P	5	SLD	20536.30	45302.20	464367.00	83687.20	1.85
1	P	5	SLD	-36227.80	45302.20	464367.00	83687.20	1.85
1	P	5	SLD	-36227.80	45302.20	464367.00	83687.20	1.85
1	P	5	SLD	20536.30	45302.20	481496.00	83687.20	1.85
1	P	5	SLD	20536.30	45302.20	481496.00	83687.20	1.85
1	P	5	SLD	-36227.80	45302.20	481496.00	83687.20	1.85
1	P	5	SLD	-36227.80	45302.20	481496.00	83687.20	1.85
1	P	8	SLD	2326.33	20186.00	468871.00	83687.20	4.15
1	P	8	SLD	2326.33	20186.00	468871.00	83687.20	4.15
1	P	8	SLD	-18017.80	20186.00	468871.00	83687.20	4.15
1	P	8	SLD	-18017.80	20186.00	468871.00	83687.20	4.15
1	P	8	SLD	2326.33	20186.00	476992.00	83687.20	4.15
1	P	8	SLD	2326.33	20186.00	476992.00	83687.20	4.15
1	P	8	SLD	-18017.80	20186.00	476992.00	83687.20	4.15
1	P	8	SLD	-18017.80	20186.00	476992.00	83687.20	4.15
1	P	11	SLD	-15102.90	17823.80	474592.00	83687.20	4.70
1	P	11	SLD	-15102.90	17823.80	474592.00	83687.20	4.70
1	P	11	SLD	-588.56	17823.80	474592.00	83687.20	4.70
1	P	11	SLD	-588.56	17823.80	474592.00	83687.20	4.70
1	P	11	SLD	-15102.90	17823.80	471271.00	83687.20	4.70
1	P	11	SLD	-15102.90	17823.80	471271.00	83687.20	4.70
1	P	11	SLD	-588.56	17823.80	471271.00	83687.20	4.70
1	P	11	SLD	-588.56	17823.80	471271.00	83687.20	4.70

1	P	14	SLD	24033.30	41073.70	463510.00	83687.20	2.04
1	P	14	SLD	24033.30	41073.70	463510.00	83687.20	2.04
1	P	14	SLD	-34691.50	41073.70	463510.00	83687.20	2.04
1	P	14	SLD	-34691.50	41073.70	463510.00	83687.20	2.04
1	P	14	SLD	24033.30	41073.70	482641.00	83687.20	2.04
1	P	14	SLD	24033.30	41073.70	482641.00	83687.20	2.04
1	P	14	SLD	-34691.50	41073.70	482641.00	83687.20	2.04
1	P	14	SLD	-34691.50	41073.70	482641.00	83687.20	2.04
1	P	17	SLD	23053.00	40223.50	464511.00	83687.20	2.08
1	P	17	SLD	23053.00	40223.50	464511.00	83687.20	2.08
1	P	17	SLD	-33711.20	40223.50	464511.00	83687.20	2.08
1	P	17	SLD	-33711.20	40223.50	464511.00	83687.20	2.08
1	P	17	SLD	23053.00	40223.50	481640.00	83687.20	2.08
1	P	17	SLD	23053.00	40223.50	481640.00	83687.20	2.08
1	P	17	SLD	-33711.20	40223.50	481640.00	83687.20	2.08
1	P	17	SLD	-33711.20	40223.50	481640.00	83687.20	2.08
1	P	20	SLD	4842.95	15107.30	469015.00	83687.20	5.54
1	P	20	SLD	4842.95	15107.30	469015.00	83687.20	5.54
1	P	20	SLD	-15501.20	15107.30	469015.00	83687.20	5.54
1	P	20	SLD	-15501.20	15107.30	469015.00	83687.20	5.54
1	P	20	SLD	4842.95	15107.30	477136.00	83687.20	5.54
1	P	20	SLD	4842.95	15107.30	477136.00	83687.20	5.54
1	P	20	SLD	-15501.20	15107.30	477136.00	83687.20	5.54
1	P	20	SLD	-15501.20	15107.30	477136.00	83687.20	5.54
1	P	23	SLD	-12586.30	12745.10	474736.00	83687.20	6.57
1	P	23	SLD	-12586.30	12745.10	474736.00	83687.20	6.57
1	P	23	SLD	1928.06	12745.10	474736.00	83687.20	6.57
1	P	23	SLD	1928.06	12745.10	474736.00	83687.20	6.57
1	P	23	SLD	-12586.30	12745.10	471415.00	83687.20	6.57
1	P	23	SLD	-12586.30	12745.10	471415.00	83687.20	6.57
1	P	23	SLD	1928.06	12745.10	471415.00	83687.20	6.57
1	P	23	SLD	1928.06	12745.10	471415.00	83687.20	6.57
1	P	26	SLD	21516.70	46152.40	463366.00	83687.20	1.81
1	P	26	SLD	21516.70	46152.40	463366.00	83687.20	1.81
1	P	26	SLD	-37208.20	46152.40	463366.00	83687.20	1.81
1	P	26	SLD	-37208.20	46152.40	463366.00	83687.20	1.81
1	P	26	SLD	21516.70	46152.40	482497.00	83687.20	1.81
1	P	26	SLD	21516.70	46152.40	482497.00	83687.20	1.81
1	P	26	SLD	-37208.20	46152.40	482497.00	83687.20	1.81
1	P	26	SLD	-37208.20	46152.40	482497.00	83687.20	1.81
1	P	29	SLD	20536.30	45302.20	464367.00	83687.20	1.85
1	P	29	SLD	20536.30	45302.20	464367.00	83687.20	1.85
1	P	29	SLD	-36227.80	45302.20	464367.00	83687.20	1.85
1	P	29	SLD	-36227.80	45302.20	464367.00	83687.20	1.85
1	P	29	SLD	20536.30	45302.20	481496.00	83687.20	1.85
1	P	29	SLD	20536.30	45302.20	481496.00	83687.20	1.85
1	P	29	SLD	-36227.80	45302.20	481496.00	83687.20	1.85
1	P	29	SLD	-36227.80	45302.20	481496.00	83687.20	1.85
1	P	32	SLD	2326.33	20186.00	468871.00	83687.20	4.15
1	P	32	SLD	2326.33	20186.00	468871.00	83687.20	4.15
1	P	32	SLD	-18017.80	20186.00	468871.00	83687.20	4.15
1	P	32	SLD	-18017.80	20186.00	468871.00	83687.20	4.15
1	P	32	SLD	2326.33	20186.00	476992.00	83687.20	4.15
1	P	32	SLD	2326.33	20186.00	476992.00	83687.20	4.15
1	P	32	SLD	-18017.80	20186.00	476992.00	83687.20	4.15
1	P	32	SLD	-18017.80	20186.00	476992.00	83687.20	4.15
1	P	35	SLD	-15102.90	17823.80	474592.00	83687.20	4.70
1	P	35	SLD	-15102.90	17823.80	474592.00	83687.20	4.70
1	P	35	SLD	-588.56	17823.80	474592.00	83687.20	4.70
1	P	35	SLD	-588.56	17823.80	474592.00	83687.20	4.70
1	P	35	SLD	-15102.90	17823.80	471271.00	83687.20	4.70
1	P	35	SLD	-15102.90	17823.80	471271.00	83687.20	4.70
1	P	35	SLD	-588.56	17823.80	471271.00	83687.20	4.70
1	P	35	SLD	-588.56	17823.80	471271.00	83687.20	4.70
1	P	38	SLD	24033.30	41073.70	463510.00	83687.20	2.04
1	P	38	SLD	24033.30	41073.70	463510.00	83687.20	2.04
1	P	38	SLD	-34691.50	41073.70	463510.00	83687.20	2.04
1	P	38	SLD	-34691.50	41073.70	463510.00	83687.20	2.04
1	P	38	SLD	24033.30	41073.70	482641.00	83687.20	2.04
1	P	38	SLD	24033.30	41073.70	482641.00	83687.20	2.04
1	P	38	SLD	-34691.50	41073.70	482641.00	83687.20	2.04
1	P	38	SLD	-34691.50	41073.70	482641.00	83687.20	2.04
1	P	41	SLD	23053.00	40223.50	464511.00	83687.20	2.08
1	P	41	SLD	23053.00	40223.50	464511.00	83687.20	2.08
1	P	41	SLD	-33711.20	40223.50	464511.00	83687.20	2.08
1	P	41	SLD	-33711.20	40223.50	464511.00	83687.20	2.08
1	P	41	SLD	23053.00	40223.50	481640.00	83687.20	2.08
1	P	41	SLD	23053.00	40223.50	481640.00	83687.20	2.08
1	P	41	SLD	-33711.20	40223.50	481640.00	83687.20	2.08
1	P	41	SLD	-33711.20	40223.50	481640.00	83687.20	2.08
1	P	44	SLD	4842.95	15107.30	469015.00	83687.20	5.54
1	P	44	SLD	4842.95	15107.30	469015.00	83687.20	5.54

1	P	44	SLD	-15501.20	15107.30	469015.00	83687.20	5.54
1	P	44	SLD	-15501.20	15107.30	469015.00	83687.20	5.54
1	P	44	SLD	4842.95	15107.30	477136.00	83687.20	5.54
1	P	44	SLD	4842.95	15107.30	477136.00	83687.20	5.54
1	P	44	SLD	-15501.20	15107.30	477136.00	83687.20	5.54
1	P	44	SLD	-15501.20	15107.30	477136.00	83687.20	5.54
1	P	47	SLD	-12586.30	12745.10	474736.00	83687.20	6.57
1	P	47	SLD	-12586.30	12745.10	474736.00	83687.20	6.57
1	P	47	SLD	1928.06	12745.10	474736.00	83687.20	6.57
1	P	47	SLD	1928.06	12745.10	474736.00	83687.20	6.57
1	P	47	SLD	-12586.30	12745.10	471415.00	83687.20	6.57
1	P	47	SLD	-12586.30	12745.10	471415.00	83687.20	6.57
1	P	47	SLD	1928.06	12745.10	471415.00	83687.20	6.57
1	P	47	SLD	1928.06	12745.10	471415.00	83687.20	6.57
1	T	2	SLD	-37208.20	31637.90	463366.00	83687.20	2.65
1	T	2	SLD	21516.70	31637.90	463366.00	83687.20	2.65
1	T	2	SLD	21516.70	31637.90	463366.00	83687.20	2.65
1	T	2	SLD	-37208.20	31637.90	482497.00	83687.20	2.65
1	T	2	SLD	21516.70	31637.90	482497.00	83687.20	2.65
1	T	2	SLD	21516.70	31637.90	482497.00	83687.20	2.65
1	T	5	SLD	-36227.80	31116.90	464367.00	83687.20	2.69
1	T	5	SLD	20536.30	31116.90	464367.00	83687.20	2.69
1	T	5	SLD	20536.30	31116.90	464367.00	83687.20	2.69
1	T	5	SLD	-36227.80	31116.90	481496.00	83687.20	2.69
1	T	5	SLD	20536.30	31116.90	481496.00	83687.20	2.69
1	T	5	SLD	20536.30	31116.90	481496.00	83687.20	2.69
1	T	8	SLD	-18017.80	13470.40	468871.00	83687.20	6.21
1	T	8	SLD	2326.33	13470.40	468871.00	83687.20	6.21
1	T	8	SLD	2326.33	13470.40	468871.00	83687.20	6.21
1	T	8	SLD	-18017.80	13470.40	476992.00	83687.20	6.21
1	T	8	SLD	2326.33	13470.40	476992.00	83687.20	6.21
1	T	8	SLD	2326.33	13470.40	476992.00	83687.20	6.21
1	T	11	SLD	-588.56	12118.00	474592.00	83687.20	6.91
1	T	11	SLD	-588.56	12118.00	474592.00	83687.20	6.91
1	T	11	SLD	-15102.90	12118.00	474592.00	83687.20	6.91
1	T	11	SLD	-588.56	12118.00	471271.00	83687.20	6.91
1	T	11	SLD	-588.56	12118.00	471271.00	83687.20	6.91
1	T	11	SLD	-15102.90	12118.00	471271.00	83687.20	6.91
1	T	14	SLD	-34691.50	29778.50	463510.00	83687.20	2.81
1	T	14	SLD	24033.30	29778.50	463510.00	83687.20	2.81
1	T	14	SLD	24033.30	29778.50	463510.00	83687.20	2.81
1	T	14	SLD	-34691.50	29778.50	482641.00	83687.20	2.81
1	T	14	SLD	24033.30	29778.50	482641.00	83687.20	2.81
1	T	14	SLD	24033.30	29778.50	482641.00	83687.20	2.81
1	T	17	SLD	-33711.20	29257.50	464511.00	83687.20	2.86
1	T	17	SLD	23053.00	29257.50	464511.00	83687.20	2.86
1	T	17	SLD	23053.00	29257.50	464511.00	83687.20	2.86
1	T	17	SLD	-33711.20	29257.50	481640.00	83687.20	2.86
1	T	17	SLD	23053.00	29257.50	481640.00	83687.20	2.86
1	T	17	SLD	23053.00	29257.50	481640.00	83687.20	2.86
1	T	20	SLD	-15501.20	11611.00	469015.00	83687.20	7.21
1	T	20	SLD	-15501.20	11611.00	469015.00	83687.20	7.21
1	T	20	SLD	4842.95	11611.00	469015.00	83687.20	7.21
1	T	20	SLD	4842.95	11611.00	469015.00	83687.20	7.21
1	T	20	SLD	-15501.20	11611.00	477136.00	83687.20	7.21
1	T	20	SLD	-15501.20	11611.00	477136.00	83687.20	7.21
1	T	20	SLD	4842.95	11611.00	477136.00	83687.20	7.21
1	T	20	SLD	4842.95	11611.00	477136.00	83687.20	7.21
1	T	23	SLD	1928.06	10258.70	474736.00	83687.20	8.16
1	T	23	SLD	1928.06	10258.70	474736.00	83687.20	8.16
1	T	23	SLD	-12586.30	10258.70	474736.00	83687.20	8.16
1	T	23	SLD	-12586.30	10258.70	474736.00	83687.20	8.16
1	T	23	SLD	1928.06	10258.70	471415.00	83687.20	8.16
1	T	23	SLD	1928.06	10258.70	471415.00	83687.20	8.16
1	T	23	SLD	-12586.30	10258.70	471415.00	83687.20	8.16
1	T	23	SLD	-12586.30	10258.70	471415.00	83687.20	8.16
1	T	26	SLD	-37208.20	31637.90	463366.00	83687.20	2.65
1	T	26	SLD	21516.70	31637.90	463366.00	83687.20	2.65
1	T	26	SLD	21516.70	31637.90	463366.00	83687.20	2.65
1	T	26	SLD	-37208.20	31637.90	482497.00	83687.20	2.65
1	T	26	SLD	21516.70	31637.90	482497.00	83687.20	2.65
1	T	26	SLD	21516.70	31637.90	482497.00	83687.20	2.65
1	T	29	SLD	-36227.80	31116.90	464367.00	83687.20	2.69
1	T	29	SLD	20536.30	31116.90	464367.00	83687.20	2.69
1	T	29	SLD	20536.30	31116.90	464367.00	83687.20	2.69
1	T	29	SLD	-36227.80	31116.90	481496.00	83687.20	2.69
1	T	29	SLD	20536.30	31116.90	481496.00	83687.20	2.69
1	T	29	SLD	20536.30	31116.90	481496.00	83687.20	2.69
1	T	32	SLD	-18017.80	13470.40	468871.00	83687.20	6.21
1	T	32	SLD	2326.33	13470.40	468871.00	83687.20	6.21
1	T	32	SLD	2326.33	13470.40	468871.00	83687.20	6.21
1	T	32	SLD	-18017.80	13470.40	476992.00	83687.20	6.21

1	T	32	SLD	2326.33	13470.40	476992.00	83687.20	6.21
1	T	32	SLD	2326.33	13470.40	476992.00	83687.20	6.21
1	T	35	SLD	-588.56	12118.00	474592.00	83687.20	6.91
1	T	35	SLD	-588.56	12118.00	474592.00	83687.20	6.91
1	T	35	SLD	-15102.90	12118.00	474592.00	83687.20	6.91
1	T	35	SLD	-588.56	12118.00	471271.00	83687.20	6.91
1	T	35	SLD	-588.56	12118.00	471271.00	83687.20	6.91
1	T	35	SLD	-15102.90	12118.00	471271.00	83687.20	6.91
1	T	38	SLD	-34691.50	29778.50	463510.00	83687.20	2.81
1	T	38	SLD	24033.30	29778.50	463510.00	83687.20	2.81
1	T	38	SLD	24033.30	29778.50	463510.00	83687.20	2.81
1	T	38	SLD	-34691.50	29778.50	482641.00	83687.20	2.81
1	T	38	SLD	24033.30	29778.50	482641.00	83687.20	2.81
1	T	38	SLD	24033.30	29778.50	482641.00	83687.20	2.81
1	T	41	SLD	-33711.20	29257.50	464511.00	83687.20	2.86
1	T	41	SLD	23053.00	29257.50	464511.00	83687.20	2.86
1	T	41	SLD	23053.00	29257.50	464511.00	83687.20	2.86
1	T	41	SLD	-33711.20	29257.50	481640.00	83687.20	2.86
1	T	41	SLD	23053.00	29257.50	481640.00	83687.20	2.86
1	T	41	SLD	23053.00	29257.50	481640.00	83687.20	2.86
1	T	44	SLD	-15501.20	11611.00	469015.00	83687.20	7.21
1	T	44	SLD	-15501.20	11611.00	469015.00	83687.20	7.21
1	T	44	SLD	4842.95	11611.00	469015.00	83687.20	7.21
1	T	44	SLD	4842.95	11611.00	469015.00	83687.20	7.21
1	T	44	SLD	-15501.20	11611.00	477136.00	83687.20	7.21
1	T	44	SLD	-15501.20	11611.00	477136.00	83687.20	7.21
1	T	44	SLD	4842.95	11611.00	477136.00	83687.20	7.21
1	T	44	SLD	4842.95	11611.00	477136.00	83687.20	7.21
1	T	47	SLD	1928.06	10258.70	474736.00	83687.20	8.16
1	T	47	SLD	1928.06	10258.70	474736.00	83687.20	8.16
1	T	47	SLD	-12586.30	10258.70	474736.00	83687.20	8.16
1	T	47	SLD	-12586.30	10258.70	474736.00	83687.20	8.16
1	T	47	SLD	1928.06	10258.70	471415.00	83687.20	8.16
1	T	47	SLD	1928.06	10258.70	471415.00	83687.20	8.16
1	T	47	SLD	-12586.30	10258.70	471415.00	83687.20	8.16
1	T	47	SLD	-12586.30	10258.70	471415.00	83687.20	8.16

Nucleo 804 Nodi 731 760

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	49	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	50	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	50	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	51	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	51	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	52	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	52	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	53	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95018.70	39368.10	0.00	8.11
1	P	53	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95019.50	-0.00	210005.00	12.93
1	P	54	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95018.70	39368.10	0.00	8.11
1	P	54	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95019.50	-0.00	210005.00	12.93
1	P	55	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95018.70	39368.10	0.00	8.11
1	P	55	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95019.50	-0.00	210005.00	12.93
1	P	56	SLU	-95018.70	-95018.70	0.00	0.00	4856.52	-95018.70	39368.10	0.00	8.11
1	P	56	SLU	-95018.70	-95018.70	16243.40	16243.40	0.00	-95019.50	-0.00	210005.00	12.93
1	P	57	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93374.30	39112.00	0.00	8.00
1	P	57	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	208764.00	12.85
1	P	58	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93374.30	39112.00	0.00	8.00
1	P	58	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	208764.00	12.85
1	P	59	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93374.30	39112.00	0.00	8.00
1	P	59	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	208764.00	12.85
1	P	60	SLU	-93374.30	-93374.30	0.00	0.00	4887.32	-93374.30	39112.00	0.00	8.00
1	P	60	SLU	-93374.30	-93374.30	16250.50	16250.50	0.00	-93374.30	-0.00	208764.00	12.85
1	P	61	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	61	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	62	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	62	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	63	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	63	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	64	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	64	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	65	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	65	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	66	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	66	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	67	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00
1	P	67	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	68	SLU	-93369.10	-93369.10	0.00	0.00	4890.04	-93369.10	39111.20	0.00	8.00

1	P	68	SLU	-93369.10	-93369.10	16240.70	16240.70	0.00	-93369.10	-0.00	208760.00	12.85
1	P	69	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96456.60	39592.00	0.00	7.32
1	P	69	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96462.50	-0.00	211086.00	11.87
1	P	70	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96456.60	39592.00	0.00	7.32
1	P	70	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96462.50	-0.00	211086.00	11.87
1	P	71	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96456.60	39592.00	0.00	7.32
1	P	71	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96462.50	-0.00	211086.00	11.87
1	P	72	SLU	-96456.50	-96456.50	0.00	0.00	5409.04	-96456.60	39592.00	0.00	7.32
1	P	72	SLU	-96456.50	-96456.50	17789.70	17789.70	0.00	-96462.50	-0.00	211086.00	11.87
1	P	1	SLV	-5051.68	-5051.68	0.00	0.00	5349.11	-5051.95	24963.10	0.00	4.67
1	P	1	SLV	-5051.68	-5051.68	0.00	0.00	410.21	-5051.95	24963.10	0.00	60.86
1	P	1	SLV	-128423.00	-128423.00	0.00	0.00	5349.11	-128426.00	44460.40	0.00	8.31
1	P	1	SLV	-128423.00	-128423.00	0.00	0.00	410.21	-128426.00	44460.40	0.00	108.41
1	P	1	SLV	-5051.68	-5051.68	82042.40	110728.00	0.00	-5052.21	-0.00	137067.00	1.24
1	P	1	SLV	-5051.68	-5051.68	82042.40	97660.80	0.00	-5052.21	-0.00	137067.00	1.40
1	P	1	SLV	-5051.68	-5051.68	-59201.40	-110728.00	0.00	-5052.31	-0.00	-137067.00	1.24
1	P	1	SLV	-5051.68	-5051.68	-59201.40	-97660.80	0.00	-5052.31	-0.00	-137067.00	1.40
1	P	1	SLV	-128423.00	-128423.00	82042.40	110728.00	0.00	-128423.00	-0.00	234427.00	2.12
1	P	1	SLV	-128423.00	-128423.00	82042.40	97660.80	0.00	-128423.00	-0.00	234427.00	2.40
1	P	1	SLV	-128423.00	-128423.00	-59201.40	-110728.00	0.00	-128423.00	-0.00	-234427.00	2.12
1	P	1	SLV	-128423.00	-128423.00	-59201.40	-97660.80	0.00	-128423.00	-0.00	-234427.00	2.40
1	P	4	SLV	-14289.90	-14289.90	0.00	0.00	1572.92	-14301.40	26483.40	0.00	16.84
1	P	4	SLV	-14289.90	-14289.90	0.00	0.00	4186.40	-14301.40	26483.40	0.00	6.33
1	P	4	SLV	-119184.00	-119184.00	0.00	0.00	1572.92	-119220.00	43066.30	0.00	27.38
1	P	4	SLV	-119184.00	-119184.00	0.00	0.00	4186.40	-119220.00	43066.30	0.00	10.29
1	P	4	SLV	-14289.90	-14289.90	79737.40	108422.00	0.00	-14290.00	-0.00	145137.00	1.34
1	P	4	SLV	-14289.90	-14289.90	79737.40	95354.80	0.00	-14290.00	-0.00	145137.00	1.52
1	P	4	SLV	-14289.90	-14289.90	-56896.40	-108422.00	0.00	-14290.00	-0.00	-145137.00	1.34
1	P	4	SLV	-14289.90	-14289.90	-56896.40	-95354.80	0.00	-14290.00	-0.00	-145137.00	1.52
1	P	4	SLV	-119184.00	-119184.00	79737.40	108422.00	0.00	-119184.00	-0.00	227881.00	2.10
1	P	4	SLV	-119184.00	-119184.00	79737.40	95354.80	0.00	-119184.00	-0.00	227881.00	2.39
1	P	4	SLV	-119184.00	-119184.00	-56896.40	-108422.00	0.00	-119184.00	-0.00	-227881.00	2.10
1	P	4	SLV	-119184.00	-119184.00	-56896.40	-95354.80	0.00	-119184.00	-0.00	-227881.00	2.39
1	P	7	SLV	-39154.00	-39154.00	0.00	0.00	9282.46	-39154.10	30533.80	0.00	3.29
1	P	7	SLV	-39154.00	-39154.00	0.00	0.00	-3523.14	-39154.10	-30533.80	-0.02	8.67
1	P	7	SLV	-94320.30	-94320.30	0.00	0.00	9282.46	-94320.30	39259.40	0.00	4.23
1	P	7	SLV	-94320.30	-94320.30	0.00	0.00	-3523.14	-94320.40	-39259.40	-0.02	11.14
1	P	7	SLV	-39154.00	-39154.00	35083.60	40455.20	0.00	-39154.50	-0.00	166050.00	4.10
1	P	7	SLV	-39154.00	-39154.00	35083.60	35083.60	0.00	-39154.50	-0.00	166050.00	4.73
1	P	7	SLV	-39154.00	-39154.00	-12242.60	-40455.20	0.00	-39154.50	-0.00	-166050.00	4.10
1	P	7	SLV	-39154.00	-39154.00	-12242.60	-27388.30	0.00	-39154.50	-0.00	-166050.00	6.06
1	P	7	SLV	-94320.30	-94320.30	35083.60	40455.20	0.00	-94320.30	-0.00	209478.00	5.18
1	P	7	SLV	-94320.30	-94320.30	35083.60	35083.60	0.00	-94320.30	-0.00	209478.00	5.97
1	P	7	SLV	-94320.30	-94320.30	-12242.60	-40455.20	0.00	-94320.30	-0.00	-209478.00	5.18
1	P	7	SLV	-94320.30	-94320.30	-12242.60	-27388.30	0.00	-94320.30	-0.00	-209478.00	7.65
1	P	10	SLV	-77622.90	-77622.90	0.00	0.00	8877.71	-77626.10	36639.00	0.00	4.13
1	P	10	SLV	-77622.90	-77622.90	0.00	0.00	-3118.39	-77626.30	-36639.00	-0.02	11.75
1	P	10	SLV	-55851.50	-55851.50	0.00	0.00	8877.71	-55851.50	33197.50	0.00	3.74
1	P	10	SLV	-55851.50	-55851.50	0.00	0.00	-3118.39	-55851.50	-33197.50	-0.02	10.65
1	P	10	SLV	-77622.90	-77622.90	-7471.97	-35151.20	0.00	-77622.90	-0.00	-196779.00	5.60
1	P	10	SLV	-77622.90	-77622.90	-7471.97	-22084.40	0.00	-77622.90	-0.00	-196779.00	8.91
1	P	10	SLV	-77622.90	-77622.90	30313.00	35151.20	0.00	-77622.90	-0.00	196779.00	5.60
1	P	10	SLV	-77622.90	-77622.90	30313.00	30313.00	0.00	-77622.90	-0.00	196779.00	6.49
1	P	10	SLV	-55851.50	-55851.50	-7471.97	-35151.20	0.00	-55910.30	-0.00	-179686.00	5.11
1	P	10	SLV	-55851.50	-55851.50	-7471.97	-22084.40	0.00	-55910.30	-0.00	-179686.00	8.14
1	P	10	SLV	-55851.50	-55851.50	30313.00	35151.20	0.00	-55910.30	-0.00	179686.00	5.11
1	P	10	SLV	-55851.50	-55851.50	30313.00	30313.00	0.00	-55910.30	-0.00	179686.00	5.93
1	P	13	SLV	-2210.85	-2210.85	0.00	0.00	6361.93	-2211.20	24495.20	0.00	3.85
1	P	13	SLV	-2210.85	-2210.85	0.00	0.00	1423.03	-2211.20	24495.20	0.00	17.21
1	P	13	SLV	-125582.00	-125582.00	0.00	0.00	6361.93	-125590.00	44031.10	0.00	6.92
1	P	13	SLV	-125582.00	-125582.00	0.00	0.00	1423.03	-125590.00	44031.10	0.00	30.94
1	P	13	SLV	-2210.85	-2210.85	81699.60	118979.00	0.00	-2256.63	-0.00	134602.00	1.13
1	P	13	SLV	-2210.85	-2210.85	81699.60	89409.20	0.00	-2256.63	-0.00	134602.00	1.51
1	P	13	SLV	-2210.85	-2210.85	-59544.20	-118979.00	0.00	-2256.63	-0.00	-134602.00	1.13
1	P	13	SLV	-2210.85	-2210.85	-59544.20	-89409.20	0.00	-2256.63	-0.00	-134602.00	1.51
1	P	13	SLV	-125582.00	-125582.00	81699.60	118979.00	0.00	-125582.00	-0.00	232474.00	1.95
1	P	13	SLV	-125582.00	-125582.00	81699.60	89409.20	0.00	-125582.00	-0.00	232474.00	2.60
1	P	13	SLV	-125582.00	-125582.00	-59544.20	-118979.00	0.00	-125582.00	-0.00	-232474.00	1.95
1	P	13	SLV	-125582.00	-125582.00	-59544.20	-89409.20	0.00	-125582.00	-0.00	-232474.00	2.60
1	P	16	SLV	-11449.10	-11449.10	0.00	0.00	2585.74	-11518.60	26026.60	0.00	10.07
1	P	16	SLV	-11449.10	-11449.10	0.00	0.00	5199.22	-11518.60	26026.60	0.00	5.01
1	P	16	SLV	-116344.00	-116344.00	0.00	0.00	2585.74	-116400.00	42639.20	0.00	16.49
1	P	16	SLV	-116344.00	-116344.00	0.00	0.00	5199.22	-116400.00	42639.20	0.00	8.20
1	P	16	SLV	-11449.10	-11449.10	79394.60	116673.00	0.00	-11449.10	-0.00	142670.00	1.22
1	P	16	SLV	-11449.10	-11449.10	79394.60	87103.20	0.00	-11449.10	-0.00	142670.00	1.64
1	P	16	SLV	-11449.10	-11449.10	-57239.20	-116673.00	0.00	-11449.10	-0.00	-142670.00	1.22
1	P	16	SLV	-11449.10	-11449.10	-57239.20	-87103.20	0.00	-11449.10	-0.00	-142670.00	1.64
1	P	16	SLV	-116344.00	-116344.00	79394.60	116673.00	0.00	-116344.00	-0.00	225810.00	1.94
1	P	16	SLV	-116344.00	-116344.00	79394.60	87103.20	0.00	-116344.00	-0.00	225810.00	2.59
1	P	16	SLV	-116344.00	-116344.00	-57239.20	-116673.00	0.00	-116344.00	-0.00	-225810.00	1.94
1	P	16	SLV	-116344.00	-116344.00	-57239.20	-87103.20	0.00	-116344.00	-0.00	-225810.00	2.59
1	P	19	SLV	-36313.20	-36313.20	0.00	0.00	10295.30	-36313.50	30074.00	0.00	2.92

1	P	19	SLV	-36313.20	-36313.20	0.00	0.00	-2510.32	-36313.40	-30074.00	-0.02	11.98
1	P	19	SLV	-91479.50	-91479.50	0.00	0.00	10295.30	-91480.10	38816.10	0.00	3.77
1	P	19	SLV	-91479.50	-91479.50	0.00	0.00	-2510.32	-91480.20	-38816.10	-0.02	15.46
1	P	19	SLV	-36313.20	-36313.20	34740.80	48706.80	0.00	-36313.30	-0.00	163711.00	3.36
1	P	19	SLV	-36313.20	-36313.20	34740.80	34740.80	0.00	-36313.30	-0.00	163711.00	4.71
1	P	19	SLV	-36313.20	-36313.20	-12585.40	-48706.80	0.00	-36313.30	-0.00	-163711.00	3.36
1	P	19	SLV	-36313.20	-36313.20	-12585.40	-19136.70	0.00	-36313.30	-0.00	-163711.00	8.55
1	P	19	SLV	-91479.50	-91479.50	34740.80	48706.80	0.00	-91479.50	-0.00	207333.00	4.26
1	P	19	SLV	-91479.50	-91479.50	34740.80	34740.80	0.00	-91479.50	-0.00	207333.00	5.97
1	P	19	SLV	-91479.50	-91479.50	-12585.40	-48706.80	0.00	-91479.50	-0.00	-207333.00	4.26
1	P	19	SLV	-91479.50	-91479.50	-12585.40	-19136.70	0.00	-91479.50	-0.00	-207333.00	10.83
1	P	22	SLV	-74782.10	-74782.10	0.00	0.00	9890.53	-74788.10	36191.70	0.00	3.66
1	P	22	SLV	-74782.10	-74782.10	0.00	0.00	-2105.57	-74787.80	-36191.60	-0.02	17.19
1	P	22	SLV	-53010.60	-53010.60	0.00	0.00	9890.53	-53012.30	32747.40	0.00	3.31
1	P	22	SLV	-53010.60	-53010.60	0.00	0.00	-2105.57	-53012.30	-32747.40	-0.02	15.55
1	P	22	SLV	-74782.10	-74782.10	-7814.77	-43402.90	0.00	-74782.10	-0.00	-194597.00	4.48
1	P	22	SLV	-74782.10	-74782.10	-7814.77	-13832.80	0.00	-74782.10	-0.00	-194597.00	14.07
1	P	22	SLV	-74782.10	-74782.10	29970.20	43402.90	0.00	-74782.10	-0.00	194597.00	4.48
1	P	22	SLV	-74782.10	-74782.10	29970.20	29970.20	0.00	-74782.10	-0.00	194597.00	6.49
1	P	22	SLV	-53010.60	-53010.60	-7814.77	-43402.90	0.00	-53035.50	-0.00	-177369.00	4.09
1	P	22	SLV	-53010.60	-53010.60	-7814.77	-13832.80	0.00	-53035.50	-0.00	-177369.00	12.82
1	P	22	SLV	-53010.60	-53010.60	29970.20	43402.90	0.00	-53035.50	-0.00	177369.00	4.09
1	P	22	SLV	-53010.60	-53010.60	29970.20	29970.20	0.00	-53035.50	-0.00	177369.00	5.92
1	P	25	SLV	-5051.68	-5051.68	0.00	0.00	5349.11	-5051.95	24963.10	0.00	4.67
1	P	25	SLV	-5051.68	-5051.68	0.00	0.00	410.21	-5051.95	24963.10	0.00	60.86
1	P	25	SLV	-128423.00	-128423.00	0.00	0.00	5349.11	-128426.00	44460.40	0.00	8.31
1	P	25	SLV	-128423.00	-128423.00	0.00	0.00	410.21	-128426.00	44460.40	0.00	108.41
1	P	25	SLV	-5051.68	-5051.68	82042.40	110728.00	0.00	-5052.21	-0.00	137067.00	1.24
1	P	25	SLV	-5051.68	-5051.68	82042.40	97660.80	0.00	-5052.21	-0.00	137067.00	1.40
1	P	25	SLV	-5051.68	-5051.68	-59201.40	-110728.00	0.00	-5052.31	-0.00	-137067.00	1.24
1	P	25	SLV	-5051.68	-5051.68	-59201.40	-97660.80	0.00	-5052.31	-0.00	-137067.00	1.40
1	P	25	SLV	-128423.00	-128423.00	82042.40	110728.00	0.00	-128423.00	-0.00	234427.00	2.12
1	P	25	SLV	-128423.00	-128423.00	82042.40	97660.80	0.00	-128423.00	-0.00	234427.00	2.40
1	P	25	SLV	-128423.00	-128423.00	-59201.40	-110728.00	0.00	-128423.00	-0.00	-234427.00	2.12
1	P	25	SLV	-128423.00	-128423.00	-59201.40	-97660.80	0.00	-128423.00	-0.00	-234427.00	2.40
1	P	28	SLV	-14289.90	-14289.90	0.00	0.00	1572.92	-14301.40	26483.40	0.00	16.84
1	P	28	SLV	-14289.90	-14289.90	0.00	0.00	4186.40	-14301.40	26483.40	0.00	6.33
1	P	28	SLV	-119184.00	-119184.00	0.00	0.00	1572.92	-119220.00	43066.30	0.00	27.38
1	P	28	SLV	-119184.00	-119184.00	0.00	0.00	4186.40	-119220.00	43066.30	0.00	10.29
1	P	28	SLV	-14289.90	-14289.90	79737.40	108422.00	0.00	-14290.00	-0.00	145137.00	1.34
1	P	28	SLV	-14289.90	-14289.90	79737.40	95354.80	0.00	-14290.00	-0.00	145137.00	1.52
1	P	28	SLV	-14289.90	-14289.90	-56896.40	-108422.00	0.00	-14290.00	-0.00	-145137.00	1.34
1	P	28	SLV	-14289.90	-14289.90	-56896.40	-95354.80	0.00	-14290.00	-0.00	-145137.00	1.52
1	P	28	SLV	-119184.00	-119184.00	79737.40	108422.00	0.00	-119184.00	-0.00	227881.00	2.10
1	P	28	SLV	-119184.00	-119184.00	79737.40	95354.80	0.00	-119184.00	-0.00	227881.00	2.39
1	P	28	SLV	-119184.00	-119184.00	-56896.40	-108422.00	0.00	-119184.00	-0.00	-227881.00	2.10
1	P	28	SLV	-119184.00	-119184.00	-56896.40	-95354.80	0.00	-119184.00	-0.00	-227881.00	2.39
1	P	31	SLV	-39154.00	-39154.00	0.00	0.00	9282.46	-39154.10	30533.80	0.00	3.29
1	P	31	SLV	-39154.00	-39154.00	0.00	0.00	-3523.14	-39154.10	-30533.80	-0.02	8.67
1	P	31	SLV	-94320.30	-94320.30	0.00	0.00	9282.46	-94320.30	39259.40	0.00	4.23
1	P	31	SLV	-94320.30	-94320.30	0.00	0.00	-3523.14	-94320.40	-39259.40	-0.02	11.14
1	P	31	SLV	-39154.00	-39154.00	35083.60	40455.20	0.00	-39154.50	-0.00	166050.00	4.10
1	P	31	SLV	-39154.00	-39154.00	35083.60	35083.60	0.00	-39154.50	-0.00	166050.00	4.73
1	P	31	SLV	-39154.00	-39154.00	-12242.60	-40455.20	0.00	-39154.50	-0.00	-166050.00	4.10
1	P	31	SLV	-39154.00	-39154.00	-12242.60	-27388.30	0.00	-39154.50	-0.00	-166050.00	6.06
1	P	31	SLV	-94320.30	-94320.30	35083.60	40455.20	0.00	-94320.30	-0.00	209478.00	5.18
1	P	31	SLV	-94320.30	-94320.30	35083.60	35083.60	0.00	-94320.30	-0.00	209478.00	5.97
1	P	31	SLV	-94320.30	-94320.30	-12242.60	-40455.20	0.00	-94320.30	-0.00	-209478.00	5.18
1	P	31	SLV	-94320.30	-94320.30	-12242.60	-27388.30	0.00	-94320.30	-0.00	-209478.00	7.65
1	P	34	SLV	-77622.90	-77622.90	0.00	0.00	8877.71	-77626.10	36639.00	0.00	4.13
1	P	34	SLV	-77622.90	-77622.90	0.00	0.00	-3118.39	-77626.30	-36639.00	-0.02	11.75
1	P	34	SLV	-55851.50	-55851.50	0.00	0.00	8877.71	-55851.50	33197.50	0.00	3.74
1	P	34	SLV	-55851.50	-55851.50	0.00	0.00	-3118.39	-55851.50	-33197.50	-0.02	10.65
1	P	34	SLV	-77622.90	-77622.90	-7471.97	-35151.20	0.00	-77622.90	-0.00	-196779.00	5.60
1	P	34	SLV	-77622.90	-77622.90	-7471.97	-22084.40	0.00	-77622.90	-0.00	-196779.00	8.91
1	P	34	SLV	-77622.90	-77622.90	30313.00	35151.20	0.00	-77622.90	-0.00	196779.00	5.60
1	P	34	SLV	-77622.90	-77622.90	30313.00	30313.00	0.00	-77622.90	-0.00	196779.00	6.49
1	P	34	SLV	-55851.50	-55851.50	-7471.97	-35151.20	0.00	-55910.30	-0.00	-179686.00	5.11
1	P	34	SLV	-55851.50	-55851.50	-7471.97	-22084.40	0.00	-55910.30	-0.00	-179686.00	8.14
1	P	34	SLV	-55851.50	-55851.50	30313.00	35151.20	0.00	-55910.30	-0.00	179686.00	5.11
1	P	34	SLV	-55851.50	-55851.50	30313.00	30313.00	0.00	-55910.30	-0.00	179686.00	5.93
1	P	37	SLV	-2210.85	-2210.85	0.00	0.00	6361.93	-2211.20	24495.20	0.00	3.85
1	P	37	SLV	-2210.85	-2210.85	0.00	0.00	1423.03	-2211.20	24495.20	0.00	17.21
1	P	37	SLV	-125582.00	-125582.00	0.00	0.00	6361.93	-125590.00	44031.10	0.00	6.92
1	P	37	SLV	-125582.00	-125582.00	0.00	0.00	1423.03	-125590.00	44031.10	0.00	30.94
1	P	37	SLV	-2210.85	-2210.85	81699.60	118979.00	0.00	-2256.63	-0.00	134602.00	1.13
1	P	37	SLV	-2210.85	-2210.85	81699.60	89409.20	0.00	-2256.63	-0.00	134602.00	1.51
1	P	37	SLV	-2210.85	-2210.85	-59544.20	-118979.00	0.00	-2256.63	-0.00	-134602.00	1.13
1	P	37	SLV	-2210.85	-2210.85	-59544.20	-89409.20	0.00	-2256.63	-0.00	-134602.00	1.51
1	P	37	SLV	-125582.00	-125582.00	81699.60	118979.00	0.00	-125582.00	-0.00	232474.00	1.95
1	P	37	SLV	-125582.00	-125582.00	81699.60	89409.20	0.00	-125582.00	-0.00	232474.00	2.60
1	P	37	SLV	-125582.00	-125582.00	-59544.20	-118979.00	0.00	-125582.00	-0.00	-232474.00	1.95

1	P	37	SLV	-125582.00	-125582.00	-59544.20	-89409.20	0.00	-125582.00	-0.00	-232474.00	2.60
1	P	40	SLV	-11449.10	-11449.10	0.00	0.00	2585.74	-11518.60	26026.60	0.00	10.07
1	P	40	SLV	-11449.10	-11449.10	0.00	0.00	5199.22	-11518.60	26026.60	0.00	5.01
1	P	40	SLV	-116344.00	-116344.00	0.00	0.00	2585.74	-116400.00	42639.20	0.00	16.49
1	P	40	SLV	-116344.00	-116344.00	0.00	0.00	5199.22	-116400.00	42639.20	0.00	8.20
1	P	40	SLV	-11449.10	-11449.10	79394.60	116673.00	0.00	-11449.10	-0.00	142670.00	1.22
1	P	40	SLV	-11449.10	-11449.10	79394.60	87103.20	0.00	-11449.10	-0.00	142670.00	1.64
1	P	40	SLV	-11449.10	-11449.10	-57239.20	-116673.00	0.00	-11449.10	-0.00	-142670.00	1.22
1	P	40	SLV	-11449.10	-11449.10	-57239.20	-87103.20	0.00	-11449.10	-0.00	-142670.00	1.64
1	P	40	SLV	-116344.00	-116344.00	79394.60	116673.00	0.00	-116344.00	-0.00	225810.00	1.94
1	P	40	SLV	-116344.00	-116344.00	79394.60	87103.20	0.00	-116344.00	-0.00	225810.00	2.59
1	P	40	SLV	-116344.00	-116344.00	-57239.20	-116673.00	0.00	-116344.00	-0.00	-225810.00	1.94
1	P	40	SLV	-116344.00	-116344.00	-57239.20	-87103.20	0.00	-116344.00	-0.00	-225810.00	2.59
1	P	43	SLV	-36313.20	-36313.20	0.00	0.00	10295.30	-36313.50	30074.00	0.00	2.92
1	P	43	SLV	-36313.20	-36313.20	0.00	0.00	-2510.32	-36313.40	-30074.00	-0.02	11.98
1	P	43	SLV	-91479.50	-91479.50	0.00	0.00	10295.30	-91480.10	38816.10	0.00	3.77
1	P	43	SLV	-91479.50	-91479.50	0.00	0.00	-2510.32	-91480.20	-38816.10	-0.02	15.46
1	P	43	SLV	-36313.20	-36313.20	34740.80	48706.80	0.00	-36313.30	-0.00	163711.00	3.36
1	P	43	SLV	-36313.20	-36313.20	34740.80	34740.80	0.00	-36313.30	-0.00	163711.00	4.71
1	P	43	SLV	-36313.20	-36313.20	-12585.40	-48706.80	0.00	-36313.30	-0.00	-163711.00	3.36
1	P	43	SLV	-36313.20	-36313.20	-12585.40	-19136.70	0.00	-36313.30	-0.00	-163711.00	8.55
1	P	43	SLV	-91479.50	-91479.50	34740.80	48706.80	0.00	-91479.50	-0.00	207333.00	4.26
1	P	43	SLV	-91479.50	-91479.50	34740.80	34740.80	0.00	-91479.50	-0.00	207333.00	5.97
1	P	43	SLV	-91479.50	-91479.50	-12585.40	-48706.80	0.00	-91479.50	-0.00	-207333.00	4.26
1	P	43	SLV	-91479.50	-91479.50	-12585.40	-19136.70	0.00	-91479.50	-0.00	-207333.00	10.83
1	P	46	SLV	-74782.10	-74782.10	0.00	0.00	9890.53	-74788.10	36191.70	0.00	3.66
1	P	46	SLV	-74782.10	-74782.10	0.00	0.00	-2105.57	-74787.80	-36191.60	-0.02	17.19
1	P	46	SLV	-53010.60	-53010.60	0.00	0.00	9890.53	-53012.30	32747.40	0.00	3.31
1	P	46	SLV	-53010.60	-53010.60	0.00	0.00	-2105.57	-53012.30	-32747.40	-0.02	15.55
1	P	46	SLV	-74782.10	-74782.10	-7814.77	-43402.90	0.00	-74782.10	-0.00	-194597.00	4.48
1	P	46	SLV	-74782.10	-74782.10	-7814.77	-13832.80	0.00	-74782.10	-0.00	-194597.00	14.07
1	P	46	SLV	-74782.10	-74782.10	29970.20	43402.90	0.00	-74782.10	-0.00	194597.00	4.48
1	P	46	SLV	-74782.10	-74782.10	29970.20	29970.20	0.00	-74782.10	-0.00	194597.00	6.49
1	P	46	SLV	-53010.60	-53010.60	-7814.77	-43402.90	0.00	-53035.50	-0.00	-177369.00	4.09
1	P	46	SLV	-53010.60	-53010.60	-7814.77	-13832.80	0.00	-53035.50	-0.00	-177369.00	12.82
1	P	46	SLV	-53010.60	-53010.60	29970.20	43402.90	0.00	-53035.50	-0.00	177369.00	4.09
1	P	46	SLV	-53010.60	-53010.60	29970.20	29970.20	0.00	-53035.50	-0.00	177369.00	5.92
1	T	49	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	49	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	50	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	50	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	51	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	51	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	52	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	52	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	53	SLU	-95018.70	-95018.70	0.00	0.00	-3359.16	-95018.70	-39368.10	-0.02	11.72
1	T	53	SLU	-95018.70	-95018.70	-15407.00	-15407.00	0.00	-95019.40	-0.00	-210005.00	13.63
1	T	54	SLU	-95018.70	-95018.70	0.00	0.00	-3359.16	-95018.70	-39368.10	-0.02	11.72
1	T	54	SLU	-95018.70	-95018.70	-15407.00	-15407.00	0.00	-95019.40	-0.00	-210005.00	13.63
1	T	55	SLU	-95018.70	-95018.70	0.00	0.00	-3359.16	-95018.70	-39368.10	-0.02	11.72
1	T	55	SLU	-95018.70	-95018.70	-15407.00	-15407.00	0.00	-95019.40	-0.00	-210005.00	13.63
1	T	56	SLU	-95018.70	-95018.70	0.00	0.00	-3359.16	-95018.70	-39368.10	-0.02	11.72
1	T	56	SLU	-95018.70	-95018.70	-15407.00	-15407.00	0.00	-95019.40	-0.00	-210005.00	13.63
1	T	57	SLU	-93374.30	-93374.30	0.00	0.00	-3483.71	-93374.30	-39112.00	-0.02	11.23
1	T	57	SLU	-93374.30	-93374.30	-15426.00	-15426.00	0.00	-93374.30	-0.00	-208764.00	13.53
1	T	58	SLU	-93374.30	-93374.30	0.00	0.00	-3483.71	-93374.30	-39112.00	-0.02	11.23
1	T	58	SLU	-93374.30	-93374.30	-15426.00	-15426.00	0.00	-93374.30	-0.00	-208764.00	13.53
1	T	59	SLU	-93374.30	-93374.30	0.00	0.00	-3483.71	-93374.30	-39112.00	-0.02	11.23
1	T	59	SLU	-93374.30	-93374.30	-15426.00	-15426.00	0.00	-93374.30	-0.00	-208764.00	13.53
1	T	60	SLU	-93374.30	-93374.30	0.00	0.00	-3483.71	-93374.30	-39112.00	-0.02	11.23
1	T	60	SLU	-93374.30	-93374.30	-15426.00	-15426.00	0.00	-93374.30	-0.00	-208764.00	13.53
1	T	61	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	61	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	62	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	62	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	63	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	63	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	64	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	64	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	65	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	65	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	66	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	66	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	67	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	67	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	68	SLU	-93369.10	-93369.10	0.00	0.00	-3486.63	-93369.20	-39111.20	-0.02	11.22
1	T	68	SLU	-93369.10	-93369.10	-15417.00	-15417.00	0.00	-93369.10	-0.00	-208760.00	13.54
1	T	69	SLU	-96456.50	-96456.50	0.00	0.00	-4094.72	-96456.50	-39592.00	-0.02	9.67
1	T	69	SLU	-96456.50	-96456.50	-16970.30	-16970.30	0.00	-96462.50	-0.00	-211086.00	12.44
1	T	70	SLU	-96456.50	-96456.50	0.00	0.00	-4094.72	-96456.50	-39592.00	-0.02	9.67
1	T	70	SLU	-96456.50	-96456.50	-16970.30	-16970.30	0.00	-96462.50	-0.00	-211086.00	12.44
1	T	71	SLU	-96456.50	-96456.50	0.00	0.00	-4094.72	-96456.50	-39592.00	-0.02	9.67

1	T	71	SLU	-96456.50	-96456.50	-16970.30	-16970.30	0.00	-96462.50	-0.00	-211086.00	12.44
1	T	72	SLU	-96456.50	-96456.50	0.00	0.00	-4094.72	-96456.50	-39592.00	-0.02	9.67
1	T	72	SLU	-96456.50	-96456.50	-16970.30	-16970.30	0.00	-96462.50	-0.00	-211086.00	12.44
1	T	1	SLV	-5051.67	-5051.67	0.00	0.00	1852.65	-5051.95	24963.10	0.00	13.47
1	T	1	SLV	-5051.67	-5051.67	0.00	0.00	-5443.79	-5051.89	-24963.10	-0.02	4.59
1	T	1	SLV	-128423.00	-128423.00	0.00	0.00	1852.65	-128426.00	44460.40	0.00	24.00
1	T	1	SLV	-128423.00	-128423.00	0.00	0.00	-5443.79	-128426.00	-44460.40	-0.02	8.17
1	T	1	SLV	-5051.67	-5051.67	87834.70	87834.70	0.00	-5052.21	-0.00	137067.00	1.56
1	T	1	SLV	-5051.67	-5051.67	-96564.30	-96564.30	0.00	-5052.20	-0.00	-137067.00	1.42
1	T	1	SLV	-128423.00	-128423.00	87834.70	87834.70	0.00	-128423.00	-0.00	234427.00	2.67
1	T	1	SLV	-128423.00	-128423.00	-96564.30	-96564.30	0.00	-128423.00	-0.00	-234427.00	2.43
1	T	4	SLV	-14289.90	-14289.90	0.00	0.00	-4396.80	-14301.50	-26483.40	-0.02	6.02
1	T	4	SLV	-14289.90	-14289.90	0.00	0.00	805.66	-14301.40	26483.40	0.00	32.87
1	T	4	SLV	-119184.00	-119184.00	0.00	0.00	-4396.80	-119220.00	-43066.30	-0.02	9.79
1	T	4	SLV	-119184.00	-119184.00	0.00	0.00	805.66	-119220.00	43066.30	0.00	53.46
1	T	4	SLV	-14289.90	-14289.90	86101.70	86101.70	0.00	-14290.00	-0.00	145137.00	1.69
1	T	4	SLV	-14289.90	-14289.90	-94831.30	-94831.30	0.00	-14290.00	-0.00	-145137.00	1.53
1	T	4	SLV	-119184.00	-119184.00	86101.70	86101.70	0.00	-119184.00	-0.00	227881.00	2.65
1	T	4	SLV	-119184.00	-119184.00	-94831.30	-94831.30	0.00	-119184.00	-0.00	-227881.00	2.40
1	T	7	SLV	-39154.00	-39154.00	0.00	0.00	8716.74	-39154.10	30533.80	0.00	3.50
1	T	7	SLV	-39154.00	-39154.00	0.00	0.00	-12307.90	-39154.10	-30533.80	-0.02	2.48
1	T	7	SLV	-94320.40	-94320.40	0.00	0.00	8716.74	-94320.40	39259.40	0.00	4.50
1	T	7	SLV	-94320.40	-94320.40	0.00	0.00	-12307.90	-94320.40	-39259.40	-0.02	3.19
1	T	7	SLV	-39154.00	-39154.00	25205.50	35472.50	0.00	-39154.50	-0.00	166050.00	4.68
1	T	7	SLV	-39154.00	-39154.00	25205.50	25205.50	0.00	-39154.50	-0.00	166050.00	6.59
1	T	7	SLV	-39154.00	-39154.00	-33935.10	-35472.50	0.00	-39154.50	-0.00	-166050.00	4.68
1	T	7	SLV	-39154.00	-39154.00	-33935.10	-33935.10	0.00	-39154.50	-0.00	-166050.00	4.89
1	T	7	SLV	-94320.40	-94320.40	25205.50	35472.50	0.00	-94320.40	-0.00	209478.00	5.91
1	T	7	SLV	-94320.40	-94320.40	25205.50	25205.50	0.00	-94320.40	-0.00	209478.00	8.31
1	T	7	SLV	-94320.40	-94320.40	-33935.10	-35472.50	0.00	-94320.40	-0.00	-209478.00	5.91
1	T	7	SLV	-94320.40	-94320.40	-33935.10	-33935.10	0.00	-94320.40	-0.00	-209478.00	6.17
1	T	10	SLV	-77622.90	-77622.90	0.00	0.00	8350.80	-77626.10	36639.00	0.00	4.39
1	T	10	SLV	-77622.90	-77622.90	0.00	0.00	-11941.90	-77626.30	-36639.00	-0.02	3.07
1	T	10	SLV	-55851.50	-55851.50	0.00	0.00	8350.80	-55851.50	33197.50	0.00	3.98
1	T	10	SLV	-55851.50	-55851.50	0.00	0.00	-11941.90	-55851.50	-33197.50	-0.02	2.78
1	T	10	SLV	-77622.90	-77622.90	-30209.80	-30662.90	0.00	-77622.90	-0.00	-196779.00	6.42
1	T	10	SLV	-77622.90	-77622.90	-30209.80	-30209.80	0.00	-77622.90	-0.00	-196779.00	6.51
1	T	10	SLV	-77622.90	-77622.90	21480.20	30662.90	0.00	-77622.90	-0.00	196779.00	6.42
1	T	10	SLV	-77622.90	-77622.90	21480.20	21480.20	0.00	-77622.90	-0.00	196779.00	9.16
1	T	10	SLV	-55851.50	-55851.50	-30209.80	-30662.90	0.00	-55910.30	-0.00	-179686.00	5.86
1	T	10	SLV	-55851.50	-55851.50	-30209.80	-30209.80	0.00	-55910.30	-0.00	-179686.00	5.95
1	T	10	SLV	-55851.50	-55851.50	21480.20	30662.90	0.00	-55910.30	-0.00	179686.00	5.86
1	T	10	SLV	-55851.50	-55851.50	21480.20	21480.20	0.00	-55910.30	-0.00	179686.00	8.37
1	T	13	SLV	-2210.84	-2210.84	0.00	0.00	528.18	-2211.20	24495.20	0.00	46.38
1	T	13	SLV	-2210.84	-2210.84	0.00	0.00	-6768.26	-2211.19	-24495.10	-0.02	3.62
1	T	13	SLV	-125582.00	-125582.00	0.00	0.00	528.18	-125590.00	44031.10	0.00	83.38
1	T	13	SLV	-125582.00	-125582.00	0.00	0.00	-6768.26	-125590.00	-44031.10	-0.02	6.51
1	T	13	SLV	-2210.84	-2210.84	75173.80	84374.30	0.00	-2256.63	-0.00	134602.00	1.60
1	T	13	SLV	-2210.84	-2210.84	75173.80	75173.80	0.00	-2256.63	-0.00	134602.00	1.79
1	T	13	SLV	-2210.84	-2210.84	-109225.00	-109225.00	0.00	-2256.63	-0.00	-134602.00	1.23
1	T	13	SLV	-125582.00	-125582.00	75173.80	84374.30	0.00	-125582.00	-0.00	232474.00	2.76
1	T	13	SLV	-125582.00	-125582.00	75173.80	75173.80	0.00	-125582.00	-0.00	232474.00	3.09
1	T	13	SLV	-125582.00	-125582.00	-109225.00	-109225.00	0.00	-125582.00	-0.00	-232474.00	2.13
1	T	16	SLV	-11449.10	-11449.10	0.00	0.00	-5721.27	-11518.50	-26026.60	-0.02	4.55
1	T	16	SLV	-11449.10	-11449.10	0.00	0.00	-518.81	-11518.50	-26026.60	-0.02	50.17
1	T	16	SLV	-116344.00	-116344.00	0.00	0.00	-5721.27	-116400.00	-42639.20	-0.02	7.45
1	T	16	SLV	-116344.00	-116344.00	0.00	0.00	-518.81	-116400.00	-42639.20	-0.02	82.17
1	T	16	SLV	-11449.10	-11449.10	73440.70	82072.60	0.00	-11449.10	-0.00	142670.00	1.74
1	T	16	SLV	-11449.10	-11449.10	73440.70	73440.70	0.00	-11449.10	-0.00	142670.00	1.94
1	T	16	SLV	-11449.10	-11449.10	-107492.00	-107492.00	0.00	-11449.10	-0.00	-142670.00	1.33
1	T	16	SLV	-116344.00	-116344.00	73440.70	82072.60	0.00	-116344.00	-0.00	225810.00	2.75
1	T	16	SLV	-116344.00	-116344.00	73440.70	73440.70	0.00	-116344.00	-0.00	225810.00	3.07
1	T	16	SLV	-116344.00	-116344.00	-107492.00	-107492.00	0.00	-116344.00	-0.00	-225810.00	2.10
1	T	19	SLV	-36313.20	-36313.20	0.00	0.00	7392.27	-36313.50	30074.00	0.00	4.07
1	T	19	SLV	-36313.20	-36313.20	0.00	0.00	-13632.30	-36313.40	-30074.00	-0.02	2.21
1	T	19	SLV	-91479.50	-91479.50	0.00	0.00	7392.27	-91480.10	38816.10	0.00	5.25
1	T	19	SLV	-91479.50	-91479.50	0.00	0.00	-13632.30	-91480.20	-38816.10	-0.02	2.85
1	T	19	SLV	-36313.20	-36313.20	12544.50	35740.80	0.00	-36313.30	-0.00	163711.00	4.58
1	T	19	SLV	-36313.20	-36313.20	12544.50	13056.40	0.00	-36313.30	-0.00	163711.00	12.54
1	T	19	SLV	-36313.20	-36313.20	-46596.00	-46596.00	0.00	-36313.30	-0.00	-163711.00	3.51
1	T	19	SLV	-91479.50	-91479.50	12544.50	35740.80	0.00	-91479.50	-0.00	207333.00	5.80
1	T	19	SLV	-91479.50	-91479.50	12544.50	13056.40	0.00	-91479.50	-0.00	207333.00	15.88
1	T	19	SLV	-91479.50	-91479.50	-46596.00	-46596.00	0.00	-91479.50	-0.00	-207333.00	4.45
1	T	22	SLV	-74782.10	-74782.10	0.00	0.00	7026.33	-74788.10	36191.70	0.00	5.15
1	T	22	SLV	-74782.10	-74782.10	0.00	0.00	-13266.40	-74787.80	-36191.60	-0.02	2.73
1	T	22	SLV	-53010.60	-53010.60	0.00	0.00	7026.33	-53012.30	32747.40	0.00	4.66
1	T	22	SLV	-53010.60	-53010.60	0.00	0.00	-13266.40	-53012.30	-32747.40	-0.02	2.47
1	T	22	SLV	-74782.10	-74782.10	-42870.70	-42870.70	0.00	-74782.10	-0.00	-194597.00	4.54
1	T	22	SLV	-74782.10	-74782.10	8819.22	30931.20	0.00	-74782.10	-0.00	194597.00	6.29
1	T	22	SLV	-74782.10	-74782.10	8819.22	8819.22	0.00	-74782.10	-0.00	194597.00	22.07
1	T	22	SLV	-53010.60	-53010.60	-42870.70	-42870.70	0.00	-53035.50	-0.00	-177369.00	4.14
1	T	22	SLV	-53010.60	-53010.60	8819.22	30931.20	0.00	-53035.50	-0.00	177369.00	5.73

1	T	22	SLV	-53010.60	-53010.60	8819.22	8819.22	0.00	-53035.50	-0.00	177369.00	20.11
1	T	25	SLV	-5051.67	-5051.67	0.00	0.00	1852.65	-5051.95	24963.10	0.00	13.47
1	T	25	SLV	-5051.67	-5051.67	0.00	0.00	-5443.79	-5051.89	-24963.10	-0.02	4.59
1	T	25	SLV	-128423.00	-128423.00	0.00	0.00	1852.65	-128426.00	44460.40	0.00	24.00
1	T	25	SLV	-128423.00	-128423.00	0.00	0.00	-5443.79	-128426.00	-44460.40	-0.02	8.17
1	T	25	SLV	-5051.67	-5051.67	87834.70	87834.70	0.00	-5052.21	-0.00	137067.00	1.56
1	T	25	SLV	-5051.67	-5051.67	-96564.30	-96564.30	0.00	-5052.20	-0.00	-137067.00	1.42
1	T	25	SLV	-128423.00	-128423.00	87834.70	87834.70	0.00	-128423.00	-0.00	234427.00	2.67
1	T	25	SLV	-128423.00	-128423.00	-96564.30	-96564.30	0.00	-128423.00	-0.00	-234427.00	2.43
1	T	28	SLV	-14289.90	-14289.90	0.00	0.00	-4396.80	-14301.50	-26483.40	-0.02	6.02
1	T	28	SLV	-14289.90	-14289.90	0.00	0.00	805.66	-14301.40	26483.40	0.00	32.87
1	T	28	SLV	-119184.00	-119184.00	0.00	0.00	-4396.80	-119220.00	-43066.30	-0.02	9.79
1	T	28	SLV	-119184.00	-119184.00	0.00	0.00	805.66	-119220.00	43066.30	0.00	53.46
1	T	28	SLV	-14289.90	-14289.90	86101.70	86101.70	0.00	-14290.00	-0.00	145137.00	1.69
1	T	28	SLV	-14289.90	-14289.90	-94831.30	-94831.30	0.00	-14290.00	-0.00	-145137.00	1.53
1	T	28	SLV	-119184.00	-119184.00	86101.70	86101.70	0.00	-119184.00	-0.00	227881.00	2.65
1	T	28	SLV	-119184.00	-119184.00	-94831.30	-94831.30	0.00	-119184.00	-0.00	-227881.00	2.40
1	T	31	SLV	-39154.00	-39154.00	0.00	0.00	8716.74	-39154.10	30533.80	0.00	3.50
1	T	31	SLV	-39154.00	-39154.00	0.00	0.00	-12307.90	-39154.10	-30533.80	-0.02	2.48
1	T	31	SLV	-94320.40	-94320.40	0.00	0.00	8716.74	-94320.40	39259.40	0.00	4.50
1	T	31	SLV	-94320.40	-94320.40	0.00	0.00	-12307.90	-94320.40	-39259.40	-0.02	3.19
1	T	31	SLV	-39154.00	-39154.00	25205.50	35472.50	0.00	-39154.50	-0.00	166050.00	4.68
1	T	31	SLV	-39154.00	-39154.00	25205.50	25205.50	0.00	-39154.50	-0.00	166050.00	6.59
1	T	31	SLV	-39154.00	-39154.00	-33935.10	-35472.50	0.00	-39154.50	-0.00	-166050.00	4.68
1	T	31	SLV	-39154.00	-39154.00	-33935.10	-33935.10	0.00	-39154.50	-0.00	-166050.00	4.89
1	T	31	SLV	-94320.40	-94320.40	25205.50	35472.50	0.00	-94320.40	-0.00	209478.00	5.91
1	T	31	SLV	-94320.40	-94320.40	25205.50	25205.50	0.00	-94320.40	-0.00	209478.00	8.31
1	T	31	SLV	-94320.40	-94320.40	-33935.10	-35472.50	0.00	-94320.40	-0.00	-209478.00	5.91
1	T	31	SLV	-94320.40	-94320.40	-33935.10	-33935.10	0.00	-94320.40	-0.00	-209478.00	6.17
1	T	34	SLV	-77622.90	-77622.90	0.00	0.00	8350.80	-77626.10	36639.00	0.00	4.39
1	T	34	SLV	-77622.90	-77622.90	0.00	0.00	-11941.90	-77626.30	-36639.00	-0.02	3.07
1	T	34	SLV	-55851.50	-55851.50	0.00	0.00	8350.80	-55851.50	33197.50	0.00	3.98
1	T	34	SLV	-55851.50	-55851.50	0.00	0.00	-11941.90	-55851.50	-33197.50	-0.02	2.78
1	T	34	SLV	-77622.90	-77622.90	-30209.80	-30662.90	0.00	-77622.90	-0.00	-196779.00	6.42
1	T	34	SLV	-77622.90	-77622.90	-30209.80	-30209.80	0.00	-77622.90	-0.00	-196779.00	6.51
1	T	34	SLV	-77622.90	-77622.90	21480.20	30662.90	0.00	-77622.90	-0.00	196779.00	6.42
1	T	34	SLV	-77622.90	-77622.90	21480.20	21480.20	0.00	-77622.90	-0.00	196779.00	9.16
1	T	34	SLV	-55851.50	-55851.50	-30209.80	-30662.90	0.00	-55910.30	-0.00	-179686.00	5.86
1	T	34	SLV	-55851.50	-55851.50	-30209.80	-30209.80	0.00	-55910.30	-0.00	-179686.00	5.95
1	T	34	SLV	-55851.50	-55851.50	21480.20	30662.90	0.00	-55910.30	-0.00	179686.00	5.86
1	T	34	SLV	-55851.50	-55851.50	21480.20	21480.20	0.00	-55910.30	-0.00	179686.00	8.37
1	T	37	SLV	-2210.84	-2210.84	0.00	0.00	528.18	-2211.20	24495.20	0.00	46.38
1	T	37	SLV	-2210.84	-2210.84	0.00	0.00	-6768.26	-2211.19	-24495.10	-0.02	3.62
1	T	37	SLV	-125582.00	-125582.00	0.00	0.00	528.18	-125590.00	44031.10	0.00	83.38
1	T	37	SLV	-125582.00	-125582.00	0.00	0.00	-6768.26	-125590.00	-44031.10	-0.02	6.51
1	T	37	SLV	-2210.84	-2210.84	75173.80	84374.30	0.00	-2256.63	-0.00	134602.00	1.60
1	T	37	SLV	-2210.84	-2210.84	75173.80	75173.80	0.00	-2256.63	-0.00	134602.00	1.79
1	T	37	SLV	-2210.84	-2210.84	-109225.00	-109225.00	0.00	-2256.63	-0.00	-134602.00	1.23
1	T	37	SLV	-125582.00	-125582.00	75173.80	84374.30	0.00	-125582.00	-0.00	232474.00	2.76
1	T	37	SLV	-125582.00	-125582.00	75173.80	75173.80	0.00	-125582.00	-0.00	232474.00	3.09
1	T	37	SLV	-125582.00	-125582.00	-109225.00	-109225.00	0.00	-125582.00	-0.00	-232474.00	2.13
1	T	40	SLV	-11449.10	-11449.10	0.00	0.00	-5721.27	-11518.50	-26026.60	-0.02	4.55
1	T	40	SLV	-11449.10	-11449.10	0.00	0.00	-518.81	-11518.50	-26026.60	-0.02	50.17
1	T	40	SLV	-116344.00	-116344.00	0.00	0.00	-5721.27	-116400.00	-42639.20	-0.02	7.45
1	T	40	SLV	-116344.00	-116344.00	0.00	0.00	-518.81	-116400.00	-42639.20	-0.02	82.17
1	T	40	SLV	-11449.10	-11449.10	73440.70	82072.60	0.00	-11449.10	-0.00	142670.00	1.74
1	T	40	SLV	-11449.10	-11449.10	73440.70	73440.70	0.00	-11449.10	-0.00	142670.00	1.94
1	T	40	SLV	-11449.10	-11449.10	-107492.00	-107492.00	0.00	-11449.10	-0.00	-142670.00	1.33
1	T	40	SLV	-116344.00	-116344.00	73440.70	82072.60	0.00	-116344.00	-0.00	225810.00	2.75
1	T	40	SLV	-116344.00	-116344.00	73440.70	73440.70	0.00	-116344.00	-0.00	225810.00	3.07
1	T	40	SLV	-116344.00	-116344.00	-107492.00	-107492.00	0.00	-116344.00	-0.00	-225810.00	2.10
1	T	43	SLV	-36313.20	-36313.20	0.00	0.00	7392.27	-36313.50	30074.00	0.00	4.07
1	T	43	SLV	-36313.20	-36313.20	0.00	0.00	-13632.30	-36313.40	-30074.00	-0.02	2.21
1	T	43	SLV	-91479.50	-91479.50	0.00	0.00	7392.27	-91480.10	38816.10	0.00	5.25
1	T	43	SLV	-91479.50	-91479.50	0.00	0.00	-13632.30	-91480.20	-38816.10	-0.02	2.85
1	T	43	SLV	-36313.20	-36313.20	12544.50	35740.80	0.00	-36313.30	-0.00	163711.00	4.58
1	T	43	SLV	-36313.20	-36313.20	12544.50	13056.40	0.00	-36313.30	-0.00	163711.00	12.54
1	T	43	SLV	-36313.20	-36313.20	-46596.00	-46596.00	0.00	-36313.30	-0.00	-163711.00	3.51
1	T	43	SLV	-91479.50	-91479.50	12544.50	35740.80	0.00	-91479.50	-0.00	207333.00	5.80
1	T	43	SLV	-91479.50	-91479.50	12544.50	13056.40	0.00	-91479.50	-0.00	207333.00	15.88
1	T	43	SLV	-91479.50	-91479.50	-46596.00	-46596.00	0.00	-91479.50	-0.00	-207333.00	4.45
1	T	46	SLV	-74782.10	-74782.10	0.00	0.00	7026.33	-74788.10	36191.70	0.00	5.15
1	T	46	SLV	-74782.10	-74782.10	0.00	0.00	-13266.40	-74787.80	-36191.60	-0.02	2.73
1	T	46	SLV	-53010.60	-53010.60	0.00	0.00	7026.33	-53012.30	32747.40	0.00	4.66
1	T	46	SLV	-53010.60	-53010.60	0.00	0.00	-13266.40	-53012.30	-32747.40	-0.02	2.47
1	T	46	SLV	-74782.10	-74782.10	-42870.70	-42870.70	0.00	-74782.10	-0.00	-194597.00	4.54
1	T	46	SLV	-74782.10	-74782.10	8819.22	30931.20	0.00	-74782.10	-0.00	194597.00	6.29
1	T	46	SLV	-74782.10	-74782.10	8819.22	8819.22	0.00	-74782.10	-0.00	194597.00	22.07
1	T	46	SLV	-53010.60	-53010.60	-42870.70	-42870.70	0.00	-53035.50	-0.00	-177369.00	4.14
1	T	46	SLV	-53010.60	-53010.60	8819.22	30931.20	0.00	-53035.50	-0.00	177369.00	5.73
1	T	46	SLV	-53010.60	-53010.60	8819.22	8819.22	0.00	-53035.50	-0.00	177369.00	20.11
1	P	2	SLD	-22889.80	-22889.80	0.00	0.00	4826.83	-22890.40	32119.00	0.00	6.65

1	P	2	SLD	-22889.80	-22889.80	0.00	0.00	1233.25	-22890.40	32119.00	0.00	26.04
1	P	2	SLD	-109731.00	-109731.00	0.00	0.00	4826.83	-109802.00	46389.50	0.00	9.61
1	P	2	SLD	-109731.00	-109731.00	0.00	0.00	1233.25	-109802.00	46389.50	0.00	37.62
1	P	2	SLD	-22889.80	-22889.80	62877.10	82661.00	0.00	-22904.20	-0.00	175330.00	2.12
1	P	2	SLD	-22889.80	-22889.80	62877.10	67132.10	0.00	-22904.20	-0.00	175330.00	2.61
1	P	2	SLD	-22889.80	-22889.80	-40139.40	-82661.00	0.00	-22904.20	-0.00	-175330.00	2.12
1	P	2	SLD	-22889.80	-22889.80	-40139.40	-67132.10	0.00	-22904.20	-0.00	-175330.00	2.61
1	P	2	SLD	-109731.00	-109731.00	62877.10	82661.00	0.00	-109770.00	-0.00	249649.00	3.02
1	P	2	SLD	-109731.00	-109731.00	62877.10	67132.10	0.00	-109770.00	-0.00	249649.00	3.72
1	P	2	SLD	-109731.00	-109731.00	-40139.40	-82661.00	0.00	-109770.00	-0.00	-249649.00	3.02
1	P	2	SLD	-109731.00	-109731.00	-40139.40	-67132.10	0.00	-109770.00	-0.00	-249649.00	3.72
1	P	5	SLD	-27773.20	-27773.20	0.00	0.00	2054.69	-27807.50	32941.30	0.00	16.03
1	P	5	SLD	-27773.20	-27773.20	0.00	0.00	4005.39	-27807.50	32941.30	0.00	8.22
1	P	5	SLD	-104848.00	-104848.00	0.00	0.00	2054.69	-104848.00	45600.40	0.00	22.19
1	P	5	SLD	-104848.00	-104848.00	0.00	0.00	4005.39	-104848.00	45600.40	0.00	11.38
1	P	5	SLD	-27773.20	-27773.20	61603.10	81322.70	0.00	-27826.00	-0.00	179778.00	2.21
1	P	5	SLD	-27773.20	-27773.20	61603.10	65793.80	0.00	-27826.00	-0.00	179778.00	2.73
1	P	5	SLD	-27773.20	-27773.20	-38865.30	-81322.70	0.00	-27825.80	-0.00	-179778.00	2.21
1	P	5	SLD	-27773.20	-27773.20	-38865.30	-65793.80	0.00	-27825.80	-0.00	-179778.00	2.73
1	P	5	SLD	-104848.00	-104848.00	61603.10	81322.70	0.00	-104848.00	-0.00	245621.00	3.02
1	P	5	SLD	-104848.00	-104848.00	61603.10	65793.80	0.00	-104848.00	-0.00	245621.00	3.73
1	P	5	SLD	-104848.00	-104848.00	-38865.30	-81322.70	0.00	-104848.00	-0.00	-245621.00	3.02
1	P	5	SLD	-104848.00	-104848.00	-38865.30	-65793.80	0.00	-104848.00	-0.00	-245621.00	3.73
1	P	8	SLD	-47367.00	-47367.00	0.00	0.00	7753.80	-47371.20	36199.10	0.00	4.67
1	P	8	SLD	-47367.00	-47367.00	0.00	0.00	-1693.71	-47371.10	-36199.10	-0.02	21.37
1	P	8	SLD	-85253.90	-85253.90	0.00	0.00	7753.80	-85254.00	42447.10	0.00	5.47
1	P	8	SLD	-85253.90	-85253.90	0.00	0.00	-1693.71	-85253.90	-42447.10	-0.02	25.06
1	P	8	SLD	-47367.00	-47367.00	28446.00	32011.40	0.00	-47367.20	-0.00	197102.00	6.16
1	P	8	SLD	-47367.00	-47367.00	28446.00	28446.00	0.00	-47367.20	-0.00	197102.00	6.93
1	P	8	SLD	-47367.00	-47367.00	-5708.24	-32011.40	0.00	-47367.20	-0.00	-197102.00	6.16
1	P	8	SLD	-47367.00	-47367.00	-5708.24	-16482.50	0.00	-47367.20	-0.00	-197102.00	11.96
1	P	8	SLD	-85253.90	-85253.90	28446.00	32011.40	0.00	-85259.90	-0.00	229410.00	7.17
1	P	8	SLD	-85253.90	-85253.90	28446.00	28446.00	0.00	-85259.90	-0.00	229410.00	8.06
1	P	8	SLD	-85253.90	-85253.90	-5708.24	-32011.40	0.00	-85259.90	-0.00	-229410.00	7.17
1	P	8	SLD	-85253.90	-85253.90	-5708.24	-16482.50	0.00	-85259.90	-0.00	-229410.00	13.92
1	P	11	SLD	-73230.80	-73230.80	0.00	0.00	7490.48	-73251.40	40478.60	0.00	5.40
1	P	11	SLD	-73230.80	-73230.80	0.00	0.00	-1430.39	-73251.40	-40478.60	-0.02	28.30
1	P	11	SLD	-59390.10	-59390.10	0.00	0.00	7490.48	-59405.40	38194.00	0.00	5.10
1	P	11	SLD	-59390.10	-59390.10	0.00	0.00	-1430.39	-59405.40	-38194.00	-0.02	26.70
1	P	11	SLD	-73230.80	-73230.80	-2340.56	-28269.70	0.00	-73238.20	-0.00	-219309.00	7.76
1	P	11	SLD	-73230.80	-73230.80	-2340.56	-12740.80	0.00	-73238.20	-0.00	-219309.00	17.21
1	P	11	SLD	-73230.80	-73230.80	25078.30	28269.70	0.00	-73238.20	-0.00	219309.00	7.76
1	P	11	SLD	-73230.80	-73230.80	25078.30	25078.30	0.00	-73238.20	-0.00	219309.00	8.74
1	P	11	SLD	-59390.10	-59390.10	-2340.56	-28269.70	0.00	-59476.40	-0.00	-207603.00	7.34
1	P	11	SLD	-59390.10	-59390.10	-2340.56	-12740.80	0.00	-59476.40	-0.00	-207603.00	16.29
1	P	11	SLD	-59390.10	-59390.10	25078.30	28269.70	0.00	-59476.40	-0.00	207603.00	7.34
1	P	11	SLD	-59390.10	-59390.10	25078.30	25078.30	0.00	-59476.40	-0.00	207603.00	8.28
1	P	14	SLD	-20896.90	-20896.90	0.00	0.00	5537.35	-20897.60	31785.20	0.00	5.74
1	P	14	SLD	-20896.90	-20896.90	0.00	0.00	1943.77	-20897.60	31785.20	0.00	16.35
1	P	14	SLD	-107738.00	-107738.00	0.00	0.00	5537.35	-107738.00	46060.90	0.00	8.32
1	P	14	SLD	-107738.00	-107738.00	0.00	0.00	1943.77	-107738.00	46060.90	0.00	23.70
1	P	14	SLD	-20896.90	-20896.90	62636.60	88449.60	0.00	-20897.10	-0.00	173514.00	1.96
1	P	14	SLD	-20896.90	-20896.90	62636.60	62636.60	0.00	-20897.10	-0.00	173514.00	2.77
1	P	14	SLD	-20896.90	-20896.90	-40379.90	-88449.60	0.00	-20897.10	-0.00	-173514.00	1.96
1	P	14	SLD	-20896.90	-20896.90	-40379.90	-61343.40	0.00	-20897.10	-0.00	-173514.00	2.83
1	P	14	SLD	-107738.00	-107738.00	62636.60	88449.60	0.00	-107742.00	-0.00	247990.00	2.80
1	P	14	SLD	-107738.00	-107738.00	62636.60	62636.60	0.00	-107742.00	-0.00	247990.00	3.96
1	P	14	SLD	-107738.00	-107738.00	-40379.90	-88449.60	0.00	-107742.00	-0.00	-247990.00	2.80
1	P	14	SLD	-107738.00	-107738.00	-40379.90	-61343.40	0.00	-107742.00	-0.00	-247990.00	4.04
1	P	17	SLD	-25780.30	-25780.30	0.00	0.00	2765.21	-25877.20	32618.70	-0.00	11.80
1	P	17	SLD	-25780.30	-25780.30	0.00	0.00	4715.91	-25877.20	32618.70	-0.00	6.92
1	P	17	SLD	-102855.00	-102855.00	0.00	0.00	2765.21	-102873.00	45285.60	0.00	16.38
1	P	17	SLD	-102855.00	-102855.00	0.00	0.00	4715.91	-102873.00	45285.60	0.00	9.60
1	P	17	SLD	-25780.30	-25780.30	61362.60	87111.40	0.00	-25824.80	-0.00	177970.00	2.04
1	P	17	SLD	-25780.30	-25780.30	61362.60	61362.60	0.00	-25824.80	-0.00	177970.00	2.90
1	P	17	SLD	-25780.30	-25780.30	-39105.80	-87111.40	0.00	-25824.80	-0.00	-177970.00	2.04
1	P	17	SLD	-25780.30	-25780.30	-39105.80	-60005.10	0.00	-25824.80	-0.00	-177970.00	2.97
1	P	17	SLD	-102855.00	-102855.00	61362.60	87111.40	0.00	-102924.00	-0.00	244044.00	2.80
1	P	17	SLD	-102855.00	-102855.00	61362.60	61362.60	0.00	-102924.00	-0.00	244044.00	3.98
1	P	17	SLD	-102855.00	-102855.00	-39105.80	-87111.40	0.00	-102924.00	-0.00	-244044.00	2.80
1	P	17	SLD	-102855.00	-102855.00	-39105.80	-60005.10	0.00	-102924.00	-0.00	-244044.00	4.07
1	P	20	SLD	-45374.10	-45374.10	0.00	0.00	8464.31	-45414.10	35874.00	0.00	4.24
1	P	20	SLD	-45374.10	-45374.10	0.00	0.00	-983.20	-45414.50	-35874.00	-0.02	36.49
1	P	20	SLD	-83261.00	-83261.00	0.00	0.00	8464.31	-83261.00	42121.20	0.00	4.98
1	P	20	SLD	-83261.00	-83261.00	0.00	0.00	-983.20	-83260.90	-42121.10	-0.02	42.84
1	P	20	SLD	-45374.10	-45374.10	28205.50	37800.10	0.00	-45374.50	-0.00	195360.00	5.17
1	P	20	SLD	-45374.10	-45374.10	28205.50	28205.50	0.00	-45374.50	-0.00	195360.00	6.93
1	P	20	SLD	-45374.10	-45374.10	-5948.72	-37800.10	0.00	-45374.50	-0.00	-195360.00	5.17
1	P	20	SLD	-45374.10	-45374.10	-5948.72	-10693.80	0.00	-45374.50	-0.00	-195360.00	18.27
1	P	20	SLD	-83261.00	-83261.00	28205.50	37800.10	0.00	-83262.70	-0.00	227739.00	6.02
1	P	20	SLD	-83261.00	-83261.00	28205.50	28205.50	0.00	-83262.70	-0.00	227739.00	8.07
1	P	20	SLD	-83261.00	-83261.00	-5948.72	-37800.10	0.00	-83262.70	-0.00	-227739.00	6.02

1	P	20	SLD	-83261.00	-83261.00	-5948.72	-10693.80	0.00	-83262.70	-0.00	-227739.00	21.30
1	P	23	SLD	-71237.90	-71237.90	0.00	0.00	8200.99	-71280.50	40154.20	0.00	4.90
1	P	23	SLD	-71237.90	-71237.90	0.00	0.00	-719.88	-71280.40	-40154.20	-0.02	55.78
1	P	23	SLD	-57397.20	-57397.20	0.00	0.00	8200.99	-57415.70	37864.80	0.00	4.62
1	P	23	SLD	-57397.20	-57397.20	0.00	0.00	-719.88	-57415.70	-37864.70	-0.02	52.60
1	P	23	SLD	-71237.90	-71237.90	-2581.04	-34058.40	0.00	-71241.00	-0.00	-217619.00	6.39
1	P	23	SLD	-71237.90	-71237.90	-2581.04	-6952.12	0.00	-71241.00	-0.00	-217619.00	31.30
1	P	23	SLD	-71237.90	-71237.90	24837.80	34058.40	0.00	-71241.00	-0.00	217619.00	6.39
1	P	23	SLD	-71237.90	-71237.90	24837.80	24837.80	0.00	-71241.00	-0.00	217619.00	8.76
1	P	23	SLD	-57397.20	-57397.20	-2581.04	-34058.40	0.00	-57471.30	-0.00	-205886.00	6.05
1	P	23	SLD	-57397.20	-57397.20	-2581.04	-6952.12	0.00	-57471.30	-0.00	-205886.00	29.61
1	P	23	SLD	-57397.20	-57397.20	24837.80	34058.40	0.00	-57471.30	-0.00	205886.00	6.05
1	P	23	SLD	-57397.20	-57397.20	24837.80	24837.80	0.00	-57471.30	-0.00	205886.00	8.29
1	P	26	SLD	-22889.80	-22889.80	0.00	0.00	4826.83	-22890.40	32119.00	0.00	6.65
1	P	26	SLD	-22889.80	-22889.80	0.00	0.00	1233.25	-22890.40	32119.00	0.00	26.04
1	P	26	SLD	-109731.00	-109731.00	0.00	0.00	4826.83	-109802.00	46389.50	0.00	9.61
1	P	26	SLD	-109731.00	-109731.00	0.00	0.00	1233.25	-109802.00	46389.50	0.00	37.62
1	P	26	SLD	-22889.80	-22889.80	62877.10	82661.00	0.00	-22904.20	-0.00	175330.00	2.12
1	P	26	SLD	-22889.80	-22889.80	62877.10	67132.10	0.00	-22904.20	-0.00	175330.00	2.61
1	P	26	SLD	-22889.80	-22889.80	-40139.40	-82661.00	0.00	-22904.20	-0.00	-175330.00	2.12
1	P	26	SLD	-22889.80	-22889.80	-40139.40	-67132.10	0.00	-22904.20	-0.00	-175330.00	2.61
1	P	26	SLD	-109731.00	-109731.00	62877.10	82661.00	0.00	-109770.00	-0.00	249649.00	3.02
1	P	26	SLD	-109731.00	-109731.00	62877.10	67132.10	0.00	-109770.00	-0.00	249649.00	3.72
1	P	26	SLD	-109731.00	-109731.00	-40139.40	-82661.00	0.00	-109770.00	-0.00	-249649.00	3.02
1	P	26	SLD	-109731.00	-109731.00	-40139.40	-67132.10	0.00	-109770.00	-0.00	-249649.00	3.72
1	P	29	SLD	-27773.20	-27773.20	0.00	0.00	2054.69	-27807.50	32941.30	0.00	16.03
1	P	29	SLD	-27773.20	-27773.20	0.00	0.00	4005.39	-27807.50	32941.30	0.00	8.22
1	P	29	SLD	-104848.00	-104848.00	0.00	0.00	2054.69	-104848.00	45600.40	0.00	22.19
1	P	29	SLD	-104848.00	-104848.00	0.00	0.00	4005.39	-104848.00	45600.40	0.00	11.38
1	P	29	SLD	-27773.20	-27773.20	61603.10	81322.70	0.00	-27826.00	-0.00	179778.00	2.21
1	P	29	SLD	-27773.20	-27773.20	61603.10	65793.80	0.00	-27826.00	-0.00	179778.00	2.73
1	P	29	SLD	-27773.20	-27773.20	-38865.30	-81322.70	0.00	-27825.80	-0.00	-179778.00	2.21
1	P	29	SLD	-27773.20	-27773.20	-38865.30	-65793.80	0.00	-27825.80	-0.00	-179778.00	2.73
1	P	29	SLD	-104848.00	-104848.00	61603.10	81322.70	0.00	-104848.00	-0.00	245621.00	3.02
1	P	29	SLD	-104848.00	-104848.00	61603.10	65793.80	0.00	-104848.00	-0.00	245621.00	3.73
1	P	29	SLD	-104848.00	-104848.00	-38865.30	-81322.70	0.00	-104848.00	-0.00	-245621.00	3.02
1	P	29	SLD	-104848.00	-104848.00	-38865.30	-65793.80	0.00	-104848.00	-0.00	-245621.00	3.73
1	P	32	SLD	-47367.00	-47367.00	0.00	0.00	7753.80	-47371.20	36199.10	0.00	4.67
1	P	32	SLD	-47367.00	-47367.00	0.00	0.00	-1693.71	-47371.10	-36199.10	-0.02	21.37
1	P	32	SLD	-85253.90	-85253.90	0.00	0.00	7753.80	-85254.00	42447.10	0.00	5.47
1	P	32	SLD	-85253.90	-85253.90	0.00	0.00	-1693.71	-85253.90	-42447.10	-0.02	25.06
1	P	32	SLD	-47367.00	-47367.00	28446.00	32011.40	0.00	-47367.20	-0.00	197102.00	6.16
1	P	32	SLD	-47367.00	-47367.00	28446.00	28446.00	0.00	-47367.20	-0.00	197102.00	6.93
1	P	32	SLD	-47367.00	-47367.00	-5708.24	-32011.40	0.00	-47367.20	-0.00	-197102.00	6.16
1	P	32	SLD	-47367.00	-47367.00	-5708.24	-16482.50	0.00	-47367.20	-0.00	-197102.00	11.96
1	P	32	SLD	-85253.90	-85253.90	28446.00	32011.40	0.00	-85259.90	-0.00	229410.00	7.17
1	P	32	SLD	-85253.90	-85253.90	28446.00	28446.00	0.00	-85259.90	-0.00	229410.00	8.06
1	P	32	SLD	-85253.90	-85253.90	-5708.24	-32011.40	0.00	-85259.90	-0.00	-229410.00	7.17
1	P	32	SLD	-85253.90	-85253.90	-5708.24	-16482.50	0.00	-85259.90	-0.00	-229410.00	13.92
1	P	35	SLD	-73230.80	-73230.80	0.00	0.00	7490.48	-73251.40	40478.60	0.00	5.40
1	P	35	SLD	-73230.80	-73230.80	0.00	0.00	-1430.39	-73251.40	-40478.60	-0.02	28.30
1	P	35	SLD	-59390.10	-59390.10	0.00	0.00	7490.48	-59405.40	38194.00	0.00	5.10
1	P	35	SLD	-59390.10	-59390.10	0.00	0.00	-1430.39	-59405.40	-38194.00	-0.02	26.70
1	P	35	SLD	-73230.80	-73230.80	-2340.56	-28269.70	0.00	-73238.20	-0.00	-219309.00	7.76
1	P	35	SLD	-73230.80	-73230.80	-2340.56	-12740.80	0.00	-73238.20	-0.00	-219309.00	17.21
1	P	35	SLD	-73230.80	-73230.80	25078.30	28269.70	0.00	-73238.20	-0.00	219309.00	7.76
1	P	35	SLD	-73230.80	-73230.80	25078.30	25078.30	0.00	-73238.20	-0.00	219309.00	8.74
1	P	35	SLD	-59390.10	-59390.10	-2340.56	-28269.70	0.00	-59476.40	-0.00	-207603.00	7.34
1	P	35	SLD	-59390.10	-59390.10	-2340.56	-12740.80	0.00	-59476.40	-0.00	-207603.00	16.29
1	P	35	SLD	-59390.10	-59390.10	25078.30	28269.70	0.00	-59476.40	-0.00	207603.00	7.34
1	P	35	SLD	-59390.10	-59390.10	25078.30	25078.30	0.00	-59476.40	-0.00	207603.00	8.28
1	P	38	SLD	-20896.90	-20896.90	0.00	0.00	5537.35	-20897.60	31785.20	0.00	5.74
1	P	38	SLD	-20896.90	-20896.90	0.00	0.00	1943.77	-20897.60	31785.20	0.00	16.35
1	P	38	SLD	-107738.00	-107738.00	0.00	0.00	5537.35	-107738.00	46060.90	0.00	8.32
1	P	38	SLD	-107738.00	-107738.00	0.00	0.00	1943.77	-107738.00	46060.90	0.00	23.70
1	P	38	SLD	-20896.90	-20896.90	62636.60	88449.60	0.00	-20897.10	-0.00	173514.00	1.96
1	P	38	SLD	-20896.90	-20896.90	62636.60	62636.60	0.00	-20897.10	-0.00	173514.00	2.77
1	P	38	SLD	-20896.90	-20896.90	-40379.90	-88449.60	0.00	-20897.10	-0.00	-173514.00	1.96
1	P	38	SLD	-20896.90	-20896.90	-40379.90	-61343.40	0.00	-20897.10	-0.00	-173514.00	2.83
1	P	38	SLD	-107738.00	-107738.00	62636.60	88449.60	0.00	-107742.00	-0.00	247990.00	2.80
1	P	38	SLD	-107738.00	-107738.00	62636.60	62636.60	0.00	-107742.00	-0.00	247990.00	3.96
1	P	38	SLD	-107738.00	-107738.00	-40379.90	-88449.60	0.00	-107742.00	-0.00	-247990.00	2.80
1	P	38	SLD	-107738.00	-107738.00	-40379.90	-61343.40	0.00	-107742.00	-0.00	-247990.00	4.04
1	P	41	SLD	-25780.30	-25780.30	0.00	0.00	2765.21	-25877.20	32618.70	-0.00	11.80
1	P	41	SLD	-25780.30	-25780.30	0.00	0.00	4715.91	-25877.20	32618.70	-0.00	6.92
1	P	41	SLD	-102855.00	-102855.00	0.00	0.00	2765.21	-102873.00	45285.60	0.00	16.38
1	P	41	SLD	-102855.00	-102855.00	0.00	0.00	4715.91	-102873.00	45285.60	0.00	9.60
1	P	41	SLD	-25780.30	-25780.30	61362.60	87111.40	0.00	-25824.80	-0.00	177970.00	2.04
1	P	41	SLD	-25780.30	-25780.30	61362.60	61362.60	0.00	-25824.80	-0.00	177970.00	2.90
1	P	41	SLD	-25780.30	-25780.30	-39105.80	-87111.40	0.00	-25824.80	-0.00	-177970.00	2.04
1	P	41	SLD	-25780.30	-25780.30	-39105.80	-60005.10	0.00	-25824.80	-0.00	-177970.00	2.97
1	P	41	SLD	-102855.00	-102855.00	61362.60	87111.40	0.00	-102924.00	-0.00	244044.00	2.80

1	P	41	SLD	-102855.00	-102855.00	61362.60	61362.60	0.00	-102924.00	-0.00	244044.00	3.98
1	P	41	SLD	-102855.00	-102855.00	-39105.80	-87111.40	0.00	-102924.00	-0.00	-244044.00	2.80
1	P	41	SLD	-102855.00	-102855.00	-39105.80	-60005.10	0.00	-102924.00	-0.00	-244044.00	4.07
1	P	44	SLD	-45374.10	-45374.10	0.00	0.00	8464.31	-45414.10	35874.00	0.00	4.24
1	P	44	SLD	-45374.10	-45374.10	0.00	0.00	-983.20	-45414.50	-35874.00	-0.02	36.49
1	P	44	SLD	-83261.00	-83261.00	0.00	0.00	8464.31	-83261.00	42121.20	0.00	4.98
1	P	44	SLD	-83261.00	-83261.00	0.00	0.00	-983.20	-83260.90	-42121.10	-0.02	42.84
1	P	44	SLD	-45374.10	-45374.10	28205.50	37800.10	0.00	-45374.50	-0.00	195360.00	5.17
1	P	44	SLD	-45374.10	-45374.10	28205.50	28205.50	0.00	-45374.50	-0.00	195360.00	6.93
1	P	44	SLD	-45374.10	-45374.10	-5948.72	-37800.10	0.00	-45374.50	-0.00	-195360.00	5.17
1	P	44	SLD	-45374.10	-45374.10	-5948.72	-10693.80	0.00	-45374.50	-0.00	-195360.00	18.27
1	P	44	SLD	-83261.00	-83261.00	28205.50	37800.10	0.00	-83262.70	-0.00	227739.00	6.02
1	P	44	SLD	-83261.00	-83261.00	28205.50	28205.50	0.00	-83262.70	-0.00	227739.00	8.07
1	P	44	SLD	-83261.00	-83261.00	-5948.72	-37800.10	0.00	-83262.70	-0.00	-227739.00	6.02
1	P	44	SLD	-83261.00	-83261.00	-5948.72	-10693.80	0.00	-83262.70	-0.00	-227739.00	21.30
1	P	47	SLD	-71237.90	-71237.90	0.00	0.00	8200.99	-71280.50	40154.20	0.00	4.90
1	P	47	SLD	-71237.90	-71237.90	0.00	0.00	-719.88	-71280.40	-40154.20	-0.02	55.78
1	P	47	SLD	-57397.20	-57397.20	0.00	0.00	8200.99	-57415.70	37864.80	0.00	4.62
1	P	47	SLD	-57397.20	-57397.20	0.00	0.00	-719.88	-57415.70	-37864.70	-0.02	52.60
1	P	47	SLD	-71237.90	-71237.90	-2581.04	-34058.40	0.00	-71241.00	-0.00	-217619.00	6.39
1	P	47	SLD	-71237.90	-71237.90	-2581.04	-6952.12	0.00	-71241.00	-0.00	-217619.00	31.30
1	P	47	SLD	-71237.90	-71237.90	24837.80	34058.40	0.00	-71241.00	-0.00	217619.00	6.39
1	P	47	SLD	-71237.90	-71237.90	24837.80	24837.80	0.00	-71241.00	-0.00	217619.00	8.76
1	P	47	SLD	-57397.20	-57397.20	-2581.04	-34058.40	0.00	-57471.30	-0.00	-205886.00	6.05
1	P	47	SLD	-57397.20	-57397.20	-2581.04	-6952.12	0.00	-57471.30	-0.00	-205886.00	29.61
1	P	47	SLD	-57397.20	-57397.20	24837.80	34058.40	0.00	-57471.30	-0.00	205886.00	6.05
1	P	47	SLD	-57397.20	-57397.20	24837.80	24837.80	0.00	-57471.30	-0.00	205886.00	8.29
1	T	2	SLD	-22889.80	-22889.80	0.00	0.00	593.05	-22890.40	32119.00	0.00	54.16
1	T	2	SLD	-22889.80	-22889.80	0.00	0.00	-4578.10	-22890.40	-32119.00	-0.02	7.02
1	T	2	SLD	-109731.00	-109731.00	0.00	0.00	593.05	-109802.00	46389.50	0.00	78.23
1	T	2	SLD	-109731.00	-109731.00	0.00	0.00	-4578.10	-109802.00	-46389.50	-0.02	10.13
1	T	2	SLD	-22889.80	-22889.80	59363.30	64305.50	0.00	-22904.20	-0.00	175330.00	2.73
1	T	2	SLD	-22889.80	-22889.80	59363.30	59363.30	0.00	-22904.20	-0.00	175330.00	2.95
1	T	2	SLD	-22889.80	-22889.80	-71870.70	-71870.70	0.00	-22904.20	-0.00	-175330.00	2.44
1	T	2	SLD	-109731.00	-109731.00	59363.30	64305.50	0.00	-109770.00	-0.00	249649.00	3.88
1	T	2	SLD	-109731.00	-109731.00	59363.30	59363.30	0.00	-109770.00	-0.00	249649.00	4.21
1	T	2	SLD	-109731.00	-109731.00	-71870.70	-71870.70	0.00	-109770.00	-0.00	-249649.00	3.47
1	T	5	SLD	-27773.20	-27773.20	0.00	0.00	-3838.67	-27807.50	-32941.30	-0.02	8.58
1	T	5	SLD	-27773.20	-27773.20	0.00	0.00	-146.38	-27807.50	-32941.30	-0.02	225.02
1	T	5	SLD	-104848.00	-104848.00	0.00	0.00	-3838.67	-104848.00	-45600.40	-0.02	11.88
1	T	5	SLD	-104848.00	-104848.00	0.00	0.00	-146.38	-104848.00	-45600.40	-0.02	311.37
1	T	5	SLD	-27773.20	-27773.20	58376.60	63027.80	0.00	-27826.00	-0.00	179778.00	2.85
1	T	5	SLD	-27773.20	-27773.20	58376.60	58376.60	0.00	-27826.00	-0.00	179778.00	3.08
1	T	5	SLD	-27773.20	-27773.20	-70884.00	-70884.00	0.00	-27825.80	-0.00	-179778.00	2.54
1	T	5	SLD	-104848.00	-104848.00	58376.60	63027.80	0.00	-104848.00	-0.00	245621.00	3.90
1	T	5	SLD	-104848.00	-104848.00	58376.60	58376.60	0.00	-104848.00	-0.00	245621.00	4.21
1	T	5	SLD	-104848.00	-104848.00	-70884.00	-70884.00	0.00	-104848.00	-0.00	-245621.00	3.47
1	T	8	SLD	-47367.00	-47367.00	0.00	0.00	5486.34	-47371.20	36199.10	0.00	6.60
1	T	8	SLD	-47367.00	-47367.00	0.00	0.00	-9471.38	-47371.10	-36199.10	-0.02	3.82
1	T	8	SLD	-85253.90	-85253.90	0.00	0.00	5486.34	-85254.00	42447.10	0.00	7.74
1	T	8	SLD	-85253.90	-85253.90	0.00	0.00	-9471.38	-85253.90	-42447.10	-0.02	4.48
1	T	8	SLD	-47367.00	-47367.00	14711.10	28706.60	0.00	-47367.20	-0.00	197102.00	6.87
1	T	8	SLD	-47367.00	-47367.00	14711.10	14711.10	0.00	-47367.20	-0.00	197102.00	13.40
1	T	8	SLD	-47367.00	-47367.00	-27218.50	-28706.60	0.00	-47367.20	-0.00	-197102.00	6.87
1	T	8	SLD	-47367.00	-47367.00	-27218.50	-27218.50	0.00	-47367.20	-0.00	-197102.00	7.24
1	T	8	SLD	-85253.90	-85253.90	14711.10	28706.60	0.00	-85259.90	-0.00	229410.00	7.99
1	T	8	SLD	-85253.90	-85253.90	14711.10	14711.10	0.00	-85259.90	-0.00	229410.00	15.59
1	T	8	SLD	-85253.90	-85253.90	-27218.50	-28706.60	0.00	-85259.90	-0.00	-229410.00	7.99
1	T	8	SLD	-85253.90	-85253.90	-27218.50	-27218.50	0.00	-85259.90	-0.00	-229410.00	8.43
1	T	11	SLD	-73230.80	-73230.80	0.00	0.00	5248.86	-73251.40	40478.60	0.00	7.71
1	T	11	SLD	-73230.80	-73230.80	0.00	0.00	-9233.90	-73251.40	-40478.60	-0.02	4.38
1	T	11	SLD	-59390.10	-59390.10	0.00	0.00	5248.86	-59405.40	38194.00	0.00	7.28
1	T	11	SLD	-59390.10	-59390.10	0.00	0.00	-9233.90	-59405.40	-38194.00	-0.02	4.14
1	T	11	SLD	-73230.80	-73230.80	-24548.90	-25311.50	0.00	-73238.20	-0.00	-219309.00	8.66
1	T	11	SLD	-73230.80	-73230.80	-24548.90	-24548.90	0.00	-73238.20	-0.00	-219309.00	8.93
1	T	11	SLD	-73230.80	-73230.80	12041.50	25311.50	0.00	-73238.20	-0.00	219309.00	8.66
1	T	11	SLD	-73230.80	-73230.80	12041.50	12041.50	0.00	-73238.20	-0.00	219309.00	18.21
1	T	11	SLD	-59390.10	-59390.10	-24548.90	-25311.50	0.00	-59476.40	-0.00	-207603.00	8.20
1	T	11	SLD	-59390.10	-59390.10	-24548.90	-24548.90	0.00	-59476.40	-0.00	-207603.00	8.46
1	T	11	SLD	-59390.10	-59390.10	12041.50	25311.50	0.00	-59476.40	-0.00	207603.00	8.20
1	T	11	SLD	-59390.10	-59390.10	12041.50	12041.50	0.00	-59476.40	-0.00	207603.00	17.24
1	T	14	SLD	-20896.90	-20896.90	0.00	0.00	-336.09	-20897.90	-31785.30	-0.02	94.57
1	T	14	SLD	-20896.90	-20896.90	0.00	0.00	-5507.24	-20897.90	-31785.30	-0.02	5.77
1	T	14	SLD	-107738.00	-107738.00	0.00	0.00	-336.09	-107738.00	-46060.90	-0.02	137.02
1	T	14	SLD	-107738.00	-107738.00	0.00	0.00	-5507.24	-107738.00	-46060.90	-0.02	8.36
1	T	14	SLD	-20896.90	-20896.90	50481.40	64493.80	0.00	-20897.10	-0.00	173514.00	2.69
1	T	14	SLD	-20896.90	-20896.90	50481.40	50481.40	0.00	-20897.10	-0.00	173514.00	3.44
1	T	14	SLD	-20896.90	-20896.90	-80752.70	-80752.70	0.00	-20896.90	-0.00	-173513.00	2.15
1	T	14	SLD	-107738.00	-107738.00	50481.40	64493.80	0.00	-107742.00	-0.00	247990.00	3.85
1	T	14	SLD	-107738.00	-107738.00	50481.40	50481.40	0.00	-107742.00	-0.00	247990.00	4.91
1	T	14	SLD	-107738.00	-107738.00	-80752.70	-80752.70	0.00	-107742.00	-0.00	-247990.00	3.07
1	T	17	SLD	-25780.30	-25780.30	0.00	0.00	-4767.81	-25877.50	-32618.70	-0.02	6.84

1	T	17	SLD	-25780.30	-25780.30	0.00	0.00	-1075.52	-25877.50	-32618.70	-0.02	30.33
1	T	17	SLD	-102855.00	-102855.00	0.00	0.00	-4767.81	-102872.00	-45285.60	-0.02	9.50
1	T	17	SLD	-102855.00	-102855.00	0.00	0.00	-1075.52	-102872.00	-45285.60	-0.02	42.10
1	T	17	SLD	-25780.30	-25780.30	49494.70	63216.00	0.00	-25824.80	-0.00	177970.00	2.82
1	T	17	SLD	-25780.30	-25780.30	49494.70	49494.70	0.00	-25824.80	-0.00	177970.00	3.60
1	T	17	SLD	-25780.30	-25780.30	-79766.00	-79766.00	0.00	-25824.80	-0.00	-177970.00	2.23
1	T	17	SLD	-102855.00	-102855.00	49494.70	63216.00	0.00	-102924.00	-0.00	244044.00	3.86
1	T	17	SLD	-102855.00	-102855.00	49494.70	49494.70	0.00	-102924.00	-0.00	244044.00	4.93
1	T	17	SLD	-102855.00	-102855.00	-79766.00	-79766.00	0.00	-102924.00	-0.00	-244044.00	3.06
1	T	20	SLD	-45374.10	-45374.10	0.00	0.00	4557.20	-45414.10	35874.00	0.00	7.87
1	T	20	SLD	-45374.10	-45374.10	0.00	0.00	-10400.50	-45414.50	-35874.00	-0.02	3.45
1	T	20	SLD	-83261.00	-83261.00	0.00	0.00	4557.20	-83261.00	42121.20	0.00	9.24
1	T	20	SLD	-83261.00	-83261.00	0.00	0.00	-10400.50	-83260.90	-42121.10	-0.02	4.05
1	T	20	SLD	-45374.10	-45374.10	5829.20	28894.80	0.00	-45374.50	-0.00	195360.00	6.76
1	T	20	SLD	-45374.10	-45374.10	5829.20	6291.42	0.00	-45374.50	-0.00	195360.00	31.05
1	T	20	SLD	-45374.10	-45374.10	-36100.40	-36100.40	0.00	-45374.50	-0.00	-195360.00	5.41
1	T	20	SLD	-83261.00	-83261.00	5829.20	28894.80	0.00	-83262.70	-0.00	227739.00	7.88
1	T	20	SLD	-83261.00	-83261.00	5829.20	6291.42	0.00	-83262.70	-0.00	227739.00	36.20
1	T	20	SLD	-83261.00	-83261.00	-36100.40	-36100.40	0.00	-83262.70	-0.00	-227739.00	6.31
1	T	23	SLD	-71237.90	-71237.90	0.00	0.00	4319.72	-71280.50	40154.20	0.00	9.30
1	T	23	SLD	-71237.90	-71237.90	0.00	0.00	-10163.00	-71280.40	-40154.20	-0.02	3.95
1	T	23	SLD	-57397.20	-57397.20	0.00	0.00	4319.72	-57415.70	37864.80	0.00	8.77
1	T	23	SLD	-57397.20	-57397.20	0.00	0.00	-10163.00	-57415.70	-37864.70	-0.02	3.73
1	T	23	SLD	-71237.90	-71237.90	-33430.80	-33430.80	0.00	-71241.00	-0.00	-217619.00	6.51
1	T	23	SLD	-71237.90	-71237.90	3159.57	25499.70	0.00	-71241.00	-0.00	217619.00	8.53
1	T	23	SLD	-71237.90	-71237.90	3159.57	3159.57	0.00	-71241.00	-0.00	217619.00	68.88
1	T	23	SLD	-57397.20	-57397.20	-33430.80	-33430.80	0.00	-57471.30	-0.00	-205886.00	6.16
1	T	23	SLD	-57397.20	-57397.20	3159.57	25499.70	0.00	-57471.30	-0.00	205886.00	8.07
1	T	23	SLD	-57397.20	-57397.20	3159.57	3159.57	0.00	-57471.30	-0.00	205886.00	65.16
1	T	26	SLD	-22889.80	-22889.80	0.00	0.00	593.05	-22890.40	32119.00	0.00	54.16
1	T	26	SLD	-22889.80	-22889.80	0.00	0.00	-4578.10	-22890.40	-32119.00	-0.02	7.02
1	T	26	SLD	-109731.00	-109731.00	0.00	0.00	593.05	-109802.00	46389.50	0.00	78.23
1	T	26	SLD	-109731.00	-109731.00	0.00	0.00	-4578.10	-109802.00	-46389.50	-0.02	10.13
1	T	26	SLD	-22889.80	-22889.80	59363.30	64305.50	0.00	-22904.20	-0.00	175330.00	2.73
1	T	26	SLD	-22889.80	-22889.80	59363.30	59363.30	0.00	-22904.20	-0.00	175330.00	2.95
1	T	26	SLD	-22889.80	-22889.80	-71870.70	-71870.70	0.00	-22904.20	-0.00	-175330.00	2.44
1	T	26	SLD	-109731.00	-109731.00	59363.30	64305.50	0.00	-109770.00	-0.00	249649.00	3.88
1	T	26	SLD	-109731.00	-109731.00	59363.30	59363.30	0.00	-109770.00	-0.00	249649.00	4.21
1	T	26	SLD	-109731.00	-109731.00	-71870.70	-71870.70	0.00	-109770.00	-0.00	-249649.00	3.47
1	T	29	SLD	-27773.20	-27773.20	0.00	0.00	-3838.67	-27807.50	-32941.30	-0.02	8.58
1	T	29	SLD	-27773.20	-27773.20	0.00	0.00	-146.38	-27807.50	-32941.30	-0.02	225.02
1	T	29	SLD	-104848.00	-104848.00	0.00	0.00	-3838.67	-104848.00	-45600.40	-0.02	11.88
1	T	29	SLD	-104848.00	-104848.00	0.00	0.00	-146.38	-104848.00	-45600.40	-0.02	311.37
1	T	29	SLD	-27773.20	-27773.20	58376.60	63027.80	0.00	-27826.00	-0.00	179778.00	2.85
1	T	29	SLD	-27773.20	-27773.20	58376.60	58376.60	0.00	-27826.00	-0.00	179778.00	3.08
1	T	29	SLD	-27773.20	-27773.20	-70884.00	-70884.00	0.00	-27825.80	-0.00	-179778.00	2.54
1	T	29	SLD	-104848.00	-104848.00	58376.60	63027.80	0.00	-104848.00	-0.00	245621.00	3.90
1	T	29	SLD	-104848.00	-104848.00	58376.60	58376.60	0.00	-104848.00	-0.00	245621.00	4.21
1	T	29	SLD	-104848.00	-104848.00	-70884.00	-70884.00	0.00	-104848.00	-0.00	-245621.00	3.47
1	T	32	SLD	-47367.00	-47367.00	0.00	0.00	5486.34	-47371.20	36199.10	0.00	6.60
1	T	32	SLD	-47367.00	-47367.00	0.00	0.00	-9471.38	-47371.10	-36199.10	-0.02	3.82
1	T	32	SLD	-85253.90	-85253.90	0.00	0.00	5486.34	-85254.00	42447.10	0.00	7.74
1	T	32	SLD	-85253.90	-85253.90	0.00	0.00	-9471.38	-85253.90	-42447.10	-0.02	4.48
1	T	32	SLD	-47367.00	-47367.00	14711.10	28706.60	0.00	-47367.20	-0.00	197102.00	6.87
1	T	32	SLD	-47367.00	-47367.00	14711.10	14711.10	0.00	-47367.20	-0.00	197102.00	13.40
1	T	32	SLD	-47367.00	-47367.00	-27218.50	-28706.60	0.00	-47367.20	-0.00	-197102.00	6.87
1	T	32	SLD	-47367.00	-47367.00	-27218.50	-27218.50	0.00	-47367.20	-0.00	-197102.00	7.24
1	T	32	SLD	-85253.90	-85253.90	14711.10	28706.60	0.00	-85259.90	-0.00	229410.00	7.99
1	T	32	SLD	-85253.90	-85253.90	14711.10	14711.10	0.00	-85259.90	-0.00	229410.00	15.59
1	T	32	SLD	-85253.90	-85253.90	-27218.50	-28706.60	0.00	-85259.90	-0.00	-229410.00	7.99
1	T	32	SLD	-85253.90	-85253.90	-27218.50	-27218.50	0.00	-85259.90	-0.00	-229410.00	8.43
1	T	35	SLD	-73230.80	-73230.80	0.00	0.00	5248.86	-73251.40	40478.60	0.00	7.71
1	T	35	SLD	-73230.80	-73230.80	0.00	0.00	-9233.90	-73251.40	-40478.60	-0.02	4.38
1	T	35	SLD	-59390.10	-59390.10	0.00	0.00	5248.86	-59405.40	38194.00	0.00	7.28
1	T	35	SLD	-59390.10	-59390.10	0.00	0.00	-9233.90	-59405.40	-38194.00	-0.02	4.14
1	T	35	SLD	-73230.80	-73230.80	-24548.90	-25311.50	0.00	-73238.20	-0.00	-219309.00	8.66
1	T	35	SLD	-73230.80	-73230.80	-24548.90	-24548.90	0.00	-73238.20	-0.00	-219309.00	8.93
1	T	35	SLD	-73230.80	-73230.80	12041.50	25311.50	0.00	-73238.20	-0.00	219309.00	8.66
1	T	35	SLD	-73230.80	-73230.80	12041.50	12041.50	0.00	-73238.20	-0.00	219309.00	18.21
1	T	35	SLD	-59390.10	-59390.10	-24548.90	-25311.50	0.00	-59476.40	-0.00	-207603.00	8.20
1	T	35	SLD	-59390.10	-59390.10	-24548.90	-24548.90	0.00	-59476.40	-0.00	-207603.00	8.46
1	T	35	SLD	-59390.10	-59390.10	12041.50	25311.50	0.00	-59476.40	-0.00	207603.00	8.20
1	T	35	SLD	-59390.10	-59390.10	12041.50	12041.50	0.00	-59476.40	-0.00	207603.00	17.24
1	T	38	SLD	-20896.90	-20896.90	0.00	0.00	-336.09	-20897.90	-31785.30	-0.02	94.57
1	T	38	SLD	-20896.90	-20896.90	0.00	0.00	-5507.24	-20897.90	-31785.30	-0.02	5.77
1	T	38	SLD	-107738.00	-107738.00	0.00	0.00	-336.09	-107738.00	-46060.90	-0.02	137.02
1	T	38	SLD	-107738.00	-107738.00	0.00	0.00	-5507.24	-107738.00	-46060.90	-0.02	8.36
1	T	38	SLD	-20896.90	-20896.90	50481.40	64493.80	0.00	-20897.10	-0.00	173514.00	2.69
1	T	38	SLD	-20896.90	-20896.90	50481.40	50481.40	0.00	-20897.10	-0.00	173514.00	3.44
1	T	38	SLD	-20896.90	-20896.90	-80752.70	-80752.70	0.00	-20896.90	-0.00	-173513.00	2.15
1	T	38	SLD	-107738.00	-107738.00	50481.40	64493.80	0.00	-107742.00	-0.00	247990.00	3.85
1	T	38	SLD	-107738.00	-107738.00	50481.40	50481.40	0.00	-107742.00	-0.00	247990.00	4.91

1	T	38	SLD	-107738.00	-107738.00	-80752.70	-80752.70	0.00	-107742.00	-0.00	-247990.00	3.07
1	T	41	SLD	-25780.30	-25780.30	0.00	0.00	-4767.81	-25877.50	-32618.70	-0.02	6.84
1	T	41	SLD	-25780.30	-25780.30	0.00	0.00	-1075.52	-25877.50	-32618.70	-0.02	30.33
1	T	41	SLD	-102855.00	-102855.00	0.00	0.00	-4767.81	-102872.00	-45285.60	-0.02	9.50
1	T	41	SLD	-102855.00	-102855.00	0.00	0.00	-1075.52	-102872.00	-45285.60	-0.02	42.10
1	T	41	SLD	-25780.30	-25780.30	49494.70	63216.00	0.00	-25824.80	-0.00	177970.00	2.82
1	T	41	SLD	-25780.30	-25780.30	49494.70	49494.70	0.00	-25824.80	-0.00	177970.00	3.60
1	T	41	SLD	-25780.30	-25780.30	-79766.00	-79766.00	0.00	-25824.80	-0.00	-177970.00	2.23
1	T	41	SLD	-102855.00	-102855.00	49494.70	63216.00	0.00	-102924.00	-0.00	244044.00	3.86
1	T	41	SLD	-102855.00	-102855.00	49494.70	49494.70	0.00	-102924.00	-0.00	244044.00	4.93
1	T	41	SLD	-102855.00	-102855.00	-79766.00	-79766.00	0.00	-102924.00	-0.00	-244044.00	3.06
1	T	44	SLD	-45374.10	-45374.10	0.00	0.00	4557.20	-45414.10	35874.00	0.00	7.87
1	T	44	SLD	-45374.10	-45374.10	0.00	0.00	-10400.50	-45414.50	-35874.00	-0.02	3.45
1	T	44	SLD	-83261.00	-83261.00	0.00	0.00	4557.20	-83261.00	42121.20	0.00	9.24
1	T	44	SLD	-83261.00	-83261.00	0.00	0.00	-10400.50	-83260.90	-42121.10	-0.02	4.05
1	T	44	SLD	-45374.10	-45374.10	5829.20	28894.80	0.00	-45374.50	-0.00	195360.00	6.76
1	T	44	SLD	-45374.10	-45374.10	5829.20	6291.42	0.00	-45374.50	-0.00	195360.00	31.05
1	T	44	SLD	-45374.10	-45374.10	-36100.40	-36100.40	0.00	-45374.50	-0.00	-195360.00	5.41
1	T	44	SLD	-83261.00	-83261.00	5829.20	28894.80	0.00	-83262.70	-0.00	227739.00	7.88
1	T	44	SLD	-83261.00	-83261.00	5829.20	6291.42	0.00	-83262.70	-0.00	227739.00	36.20
1	T	44	SLD	-83261.00	-83261.00	-36100.40	-36100.40	0.00	-83262.70	-0.00	-227739.00	6.31
1	T	47	SLD	-71237.90	-71237.90	0.00	0.00	4319.72	-71280.50	40154.20	0.00	9.30
1	T	47	SLD	-71237.90	-71237.90	0.00	0.00	-10163.00	-71280.40	-40154.20	-0.02	3.95
1	T	47	SLD	-57397.20	-57397.20	0.00	0.00	4319.72	-57415.70	37864.80	0.00	8.77
1	T	47	SLD	-57397.20	-57397.20	0.00	0.00	-10163.00	-57415.70	-37864.70	-0.02	3.73
1	T	47	SLD	-71237.90	-71237.90	-33430.80	-33430.80	0.00	-71241.00	-0.00	-217619.00	6.51
1	T	47	SLD	-71237.90	-71237.90	3159.57	25499.70	0.00	-71241.00	-0.00	217619.00	8.53
1	T	47	SLD	-71237.90	-71237.90	3159.57	3159.57	0.00	-71241.00	-0.00	217619.00	68.88
1	T	47	SLD	-57397.20	-57397.20	-33430.80	-33430.80	0.00	-57471.30	-0.00	-205886.00	6.16
1	T	47	SLD	-57397.20	-57397.20	3159.57	25499.70	0.00	-57471.30	-0.00	205886.00	8.07
1	T	47	SLD	-57397.20	-57397.20	3159.57	3159.57	0.00	-57471.30	-0.00	205886.00	65.16
2	P	49	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	49	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	50	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	50	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	51	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	51	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	52	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	52	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	53	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44941.30	31465.80	0.00	3.92
2	P	53	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44959.50	-0.00	170810.00	7.08
2	P	54	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44941.30	31465.80	0.00	3.92
2	P	54	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44959.50	-0.00	170810.00	7.08
2	P	55	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44941.30	31465.80	0.00	3.92
2	P	55	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44959.50	-0.00	170810.00	7.08
2	P	56	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44941.30	31465.80	0.00	3.92
2	P	56	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44959.50	-0.00	170810.00	7.08
2	P	57	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	31252.50	0.00	3.96
2	P	57	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43620.70	-0.00	169718.00	7.14
2	P	58	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	31252.50	0.00	3.96
2	P	58	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43620.70	-0.00	169718.00	7.14
2	P	59	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	31252.50	0.00	3.96
2	P	59	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43620.70	-0.00	169718.00	7.14
2	P	60	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	31252.50	0.00	3.96
2	P	60	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43620.70	-0.00	169718.00	7.14
2	P	61	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	61	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	62	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	62	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	63	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	63	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	64	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	64	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	65	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	65	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	66	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	66	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	67	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	67	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	68	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.50	31252.30	0.00	3.96
2	P	68	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43619.60	-0.00	169717.00	7.14
2	P	69	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	31311.50	0.00	3.79
2	P	69	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43996.00	-0.00	170024.00	6.79
2	P	70	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	31311.50	0.00	3.79
2	P	70	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43996.00	-0.00	170024.00	6.79
2	P	71	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	31311.50	0.00	3.79
2	P	71	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43996.00	-0.00	170024.00	6.79
2	P	72	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	31311.50	0.00	3.79
2	P	72	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43996.00	-0.00	170024.00	6.79
2	P	1	SLV	1307.80	1307.80	0.00	0.00	6837.72	1367.80	23904.90	0.00	3.50
2	P	1	SLV	1307.80	1307.80	0.00	0.00	3513.52	1367.80	23904.90	0.00	6.80
2	P	1	SLV	-61996.80	-61996.80	0.00	0.00	6837.72	-62032.00	34176.40	0.00	5.00

2	P	1	SLV	-61996.80	-61996.80	0.00	0.00	3513.52	-62032.00	34176.40	0.00	9.73
2	P	1	SLV	1307.80	1307.80	52346.80	84106.00	0.00	1307.84	-0.00	131445.00	1.56
2	P	1	SLV	1307.80	1307.80	52346.80	61958.20	0.00	1307.84	-0.00	131445.00	2.12
2	P	1	SLV	1307.80	1307.80	-9929.74	-84106.00	0.00	1307.85	-0.00	-131445.00	1.56
2	P	1	SLV	1307.80	1307.80	-9929.74	-61958.20	0.00	1307.85	-0.00	-131445.00	2.12
2	P	1	SLV	-61996.80	-61996.80	52346.80	84106.00	0.00	-62042.10	-0.00	184602.00	2.19
2	P	1	SLV	-61996.80	-61996.80	52346.80	61958.20	0.00	-62042.10	-0.00	184602.00	2.98
2	P	1	SLV	-61996.80	-61996.80	-9929.74	-84106.00	0.00	-62042.10	-0.00	-184602.00	2.19
2	P	1	SLV	-61996.80	-61996.80	-9929.74	-61958.20	0.00	-62042.10	-0.00	-184602.00	2.98
2	P	4	SLV	-2946.47	-2946.47	0.00	0.00	4979.96	-2946.69	24616.40	0.00	4.94
2	P	4	SLV	-2946.47	-2946.47	0.00	0.00	5371.29	-2946.69	24616.40	0.00	4.58
2	P	4	SLV	-57742.50	-57742.50	0.00	0.00	4979.96	-57767.30	33501.10	0.00	6.73
2	P	4	SLV	-57742.50	-57742.50	0.00	0.00	5371.29	-57767.30	33501.10	0.00	6.24
2	P	4	SLV	-2946.47	-2946.47	49644.00	81804.30	0.00	-2987.49	-0.00	135248.00	1.65
2	P	4	SLV	-2946.47	-2946.47	49644.00	59656.50	0.00	-2987.49	-0.00	135248.00	2.27
2	P	4	SLV	-2946.47	-2946.47	-7226.93	-81804.30	0.00	-2987.49	-0.00	-135248.00	1.65
2	P	4	SLV	-2946.47	-2946.47	-7226.93	-59656.50	0.00	-2987.49	-0.00	-135248.00	2.27
2	P	4	SLV	-57742.50	-57742.50	49644.00	81804.30	0.00	-57744.50	-0.00	181161.00	2.21
2	P	4	SLV	-57742.50	-57742.50	49644.00	59656.50	0.00	-57744.50	-0.00	181161.00	3.04
2	P	4	SLV	-57742.50	-57742.50	-7226.93	-81804.30	0.00	-57744.50	-0.00	-181161.00	2.21
2	P	4	SLV	-57742.50	-57742.50	-7226.93	-59656.50	0.00	-57744.50	-0.00	-181161.00	3.04
2	P	7	SLV	-17066.20	-17066.20	0.00	0.00	8401.79	-17085.20	26939.80	0.00	3.21
2	P	7	SLV	-17066.20	-17066.20	0.00	0.00	1949.45	-17085.20	26939.80	0.00	13.82
2	P	7	SLV	-43622.80	-43622.80	0.00	0.00	8401.79	-43622.80	31255.00	0.00	3.72
2	P	7	SLV	-43622.80	-43622.80	0.00	0.00	1949.45	-43622.80	31255.00	0.00	16.03
2	P	7	SLV	-17066.20	-17066.20	33384.90	35472.50	0.00	-17066.20	-0.00	147542.00	4.16
2	P	7	SLV	-17066.20	-17066.20	33384.90	33384.90	0.00	-17066.20	-0.00	147542.00	4.42
2	P	7	SLV	-17066.20	-17066.20	9032.15	35472.50	0.00	-17066.20	-0.00	147542.00	4.16
2	P	7	SLV	-17066.20	-17066.20	9032.15	13324.70	0.00	-17066.20	-0.00	147542.00	11.07
2	P	7	SLV	-43622.80	-43622.80	33384.90	35472.50	0.00	-43636.40	-0.00	169730.00	4.78
2	P	7	SLV	-43622.80	-43622.80	33384.90	33384.90	0.00	-43636.40	-0.00	169730.00	5.08
2	P	7	SLV	-43622.80	-43622.80	9032.15	35472.50	0.00	-43636.40	-0.00	169730.00	4.78
2	P	7	SLV	-43622.80	-43622.80	9032.15	13324.70	0.00	-43636.40	-0.00	169730.00	12.74
2	P	10	SLV	-37069.50	-37069.50	0.00	0.00	7884.66	-37069.60	30196.50	0.00	3.83
2	P	10	SLV	-37069.50	-37069.50	0.00	0.00	2466.58	-37069.60	30196.50	0.00	12.24
2	P	10	SLV	-23619.40	-23619.40	0.00	0.00	7884.66	-23627.60	28010.00	0.00	3.55
2	P	10	SLV	-23619.40	-23619.40	0.00	0.00	2466.58	-23627.60	28010.00	0.00	11.36
2	P	10	SLV	-37069.50	-37069.50	14429.00	30662.90	0.00	-37069.60	-0.00	164334.00	5.36
2	P	10	SLV	-37069.50	-37069.50	14429.00	14429.00	0.00	-37069.60	-0.00	164334.00	11.39
2	P	10	SLV	-37069.50	-37069.50	27988.00	30662.90	0.00	-37069.60	-0.00	164334.00	5.36
2	P	10	SLV	-37069.50	-37069.50	27988.00	27988.00	0.00	-37069.60	-0.00	164334.00	5.87
2	P	10	SLV	-23619.40	-23619.40	14429.00	30662.90	0.00	-23624.70	-0.00	153145.00	4.99
2	P	10	SLV	-23619.40	-23619.40	14429.00	14429.00	0.00	-23624.70	-0.00	153145.00	10.61
2	P	10	SLV	-23619.40	-23619.40	27988.00	30662.90	0.00	-23624.70	-0.00	153145.00	4.99
2	P	10	SLV	-23619.40	-23619.40	27988.00	27988.00	0.00	-23624.70	-0.00	153145.00	5.47
2	P	13	SLV	1763.86	1763.86	0.00	0.00	7244.76	1820.79	23830.10	0.00	3.29
2	P	13	SLV	1763.86	1763.86	0.00	0.00	3920.56	1820.79	23830.10	0.00	6.08
2	P	13	SLV	-61540.70	-61540.70	0.00	0.00	7244.76	-61577.70	34104.50	0.00	4.71
2	P	13	SLV	-61540.70	-61540.70	0.00	0.00	3920.56	-61577.70	34104.50	0.00	8.70
2	P	13	SLV	1763.86	1763.86	42525.90	84374.30	0.00	1763.82	-0.00	131041.00	1.55
2	P	13	SLV	1763.86	1763.86	42525.90	61689.90	0.00	1763.82	-0.00	131041.00	2.12
2	P	13	SLV	1763.86	1763.86	-19750.70	-84374.30	0.00	1763.83	-0.00	-131041.00	1.55
2	P	13	SLV	1763.86	1763.86	-19750.70	-61689.90	0.00	1763.83	-0.00	-131041.00	2.12
2	P	13	SLV	-61540.70	-61540.70	42525.90	84374.30	0.00	-61594.60	-0.00	184245.00	2.18
2	P	13	SLV	-61540.70	-61540.70	42525.90	61689.90	0.00	-61594.60	-0.00	184245.00	2.99
2	P	13	SLV	-61540.70	-61540.70	-19750.70	-84374.30	0.00	-61594.60	-0.00	-184245.00	2.18
2	P	13	SLV	-61540.70	-61540.70	-19750.70	-61689.90	0.00	-61594.60	-0.00	-184245.00	2.99
2	P	16	SLV	-2490.41	-2490.41	0.00	0.00	5387.00	-2490.45	24541.20	0.00	4.56
2	P	16	SLV	-2490.41	-2490.41	0.00	0.00	5778.33	-2490.45	24541.20	0.00	4.25
2	P	16	SLV	-57286.40	-57286.40	0.00	0.00	5387.00	-57292.60	33425.90	0.00	6.20
2	P	16	SLV	-57286.40	-57286.40	0.00	0.00	5778.33	-57292.60	33425.90	0.00	5.78
2	P	16	SLV	-2490.41	-2490.41	39823.10	82072.60	0.00	-2534.50	-0.00	134847.00	1.64
2	P	16	SLV	-2490.41	-2490.41	39823.10	59388.20	0.00	-2534.50	-0.00	134847.00	2.27
2	P	16	SLV	-2490.41	-2490.41	-17047.80	-82072.60	0.00	-2534.50	-0.00	-134847.00	1.64
2	P	16	SLV	-2490.41	-2490.41	-17047.80	-59388.20	0.00	-2534.50	-0.00	-134847.00	2.27
2	P	16	SLV	-57286.40	-57286.40	39823.10	82072.60	0.00	-57301.00	-0.00	180805.00	2.20
2	P	16	SLV	-57286.40	-57286.40	39823.10	59388.20	0.00	-57301.00	-0.00	180805.00	3.04
2	P	16	SLV	-57286.40	-57286.40	-17047.80	-82072.60	0.00	-57301.00	-0.00	-180805.00	2.20
2	P	16	SLV	-57286.40	-57286.40	-17047.80	-59388.20	0.00	-57301.00	-0.00	-180805.00	3.04
2	P	19	SLV	-16610.10	-16610.10	0.00	0.00	8808.83	-16630.30	26865.30	0.00	3.05
2	P	19	SLV	-16610.10	-16610.10	0.00	0.00	2356.49	-16630.30	26865.30	0.00	11.40
2	P	19	SLV	-43166.80	-43166.80	0.00	0.00	8808.83	-43166.80	31181.50	0.00	3.54
2	P	19	SLV	-43166.80	-43166.80	0.00	0.00	2356.49	-43166.80	31181.50	0.00	13.23
2	P	19	SLV	-16610.10	-16610.10	23564.00	35740.80	0.00	-16610.20	-0.00	147148.00	4.12
2	P	19	SLV	-16610.10	-16610.10	23564.00	23564.00	0.00	-16610.20	-0.00	147148.00	6.24
2	P	19	SLV	-16610.10	-16610.10	-788.77	-35740.80	0.00	-16610.20	-0.00	-147148.00	4.12
2	P	19	SLV	-16610.10	-16610.10	-788.77	-13056.40	0.00	-16610.20	-0.00	-147148.00	11.27
2	P	19	SLV	-43166.80	-43166.80	23564.00	35740.80	0.00	-43186.70	-0.00	169363.00	4.74
2	P	19	SLV	-43166.80	-43166.80	23564.00	23564.00	0.00	-43186.70	-0.00	169363.00	7.19
2	P	19	SLV	-43166.80	-43166.80	-788.77	-35740.80	0.00	-43186.70	-0.00	-169363.00	4.74
2	P	19	SLV	-43166.80	-43166.80	-788.77	-13056.40	0.00	-43186.70	-0.00	-169363.00	12.97
2	P	22	SLV	-36613.50	-36613.50	0.00	0.00	8291.70	-36613.40	30122.60	0.00	3.63

2	P	22	SLV	-36613.50	-36613.50	0.00	0.00	2873.62	-36613.40	30122.60	0.00	10.48
2	P	22	SLV	-23163.40	-23163.40	0.00	0.00	8291.70	-23172.30	27935.60	0.00	3.37
2	P	22	SLV	-23163.40	-23163.40	0.00	0.00	2873.62	-23172.30	27935.60	0.00	9.72
2	P	22	SLV	-36613.50	-36613.50	4608.13	30931.20	0.00	-36613.50	-0.00	163958.00	5.30
2	P	22	SLV	-36613.50	-36613.50	4608.13	8246.77	0.00	-36613.50	-0.00	163958.00	19.88
2	P	22	SLV	-36613.50	-36613.50	18167.10	30931.20	0.00	-36613.50	-0.00	163958.00	5.30
2	P	22	SLV	-36613.50	-36613.50	18167.10	18167.10	0.00	-36613.50	-0.00	163958.00	9.03
2	P	22	SLV	-23163.40	-23163.40	4608.13	30931.20	0.00	-23170.50	-0.00	152763.00	4.94
2	P	22	SLV	-23163.40	-23163.40	4608.13	8246.77	0.00	-23170.50	-0.00	152763.00	18.52
2	P	22	SLV	-23163.40	-23163.40	18167.10	30931.20	0.00	-23170.50	-0.00	152763.00	4.94
2	P	22	SLV	-23163.40	-23163.40	18167.10	18167.10	0.00	-23170.50	-0.00	152763.00	8.41
2	P	25	SLV	1307.80	1307.80	0.00	0.00	6837.72	1367.80	23904.90	0.00	3.50
2	P	25	SLV	1307.80	1307.80	0.00	0.00	3513.52	1367.80	23904.90	0.00	6.80
2	P	25	SLV	-61996.80	-61996.80	0.00	0.00	6837.72	-62032.00	34176.40	0.00	5.00
2	P	25	SLV	-61996.80	-61996.80	0.00	0.00	3513.52	-62032.00	34176.40	0.00	9.73
2	P	25	SLV	1307.80	1307.80	52346.80	84106.00	0.00	1307.84	-0.00	131445.00	1.56
2	P	25	SLV	1307.80	1307.80	52346.80	61958.20	0.00	1307.84	-0.00	131445.00	2.12
2	P	25	SLV	1307.80	1307.80	-9929.74	-84106.00	0.00	1307.85	-0.00	-131445.00	1.56
2	P	25	SLV	1307.80	1307.80	-9929.74	-61958.20	0.00	1307.85	-0.00	-131445.00	2.12
2	P	25	SLV	-61996.80	-61996.80	52346.80	84106.00	0.00	-62042.10	-0.00	184602.00	2.19
2	P	25	SLV	-61996.80	-61996.80	52346.80	61958.20	0.00	-62042.10	-0.00	184602.00	2.98
2	P	25	SLV	-61996.80	-61996.80	-9929.74	-84106.00	0.00	-62042.10	-0.00	-184602.00	2.19
2	P	25	SLV	-61996.80	-61996.80	-9929.74	-61958.20	0.00	-62042.10	-0.00	-184602.00	2.98
2	P	28	SLV	-2946.47	-2946.47	0.00	0.00	4979.96	-2946.69	24616.40	0.00	4.94
2	P	28	SLV	-2946.47	-2946.47	0.00	0.00	5371.29	-2946.69	24616.40	0.00	4.58
2	P	28	SLV	-57742.50	-57742.50	0.00	0.00	4979.96	-57767.30	33501.10	0.00	6.73
2	P	28	SLV	-57742.50	-57742.50	0.00	0.00	5371.29	-57767.30	33501.10	0.00	6.24
2	P	28	SLV	-2946.47	-2946.47	49644.00	81804.30	0.00	-2987.49	-0.00	135248.00	1.65
2	P	28	SLV	-2946.47	-2946.47	49644.00	59656.50	0.00	-2987.49	-0.00	135248.00	2.27
2	P	28	SLV	-2946.47	-2946.47	-7226.93	-81804.30	0.00	-2987.49	-0.00	-135248.00	1.65
2	P	28	SLV	-2946.47	-2946.47	-7226.93	-59656.50	0.00	-2987.49	-0.00	-135248.00	2.27
2	P	28	SLV	-57742.50	-57742.50	49644.00	81804.30	0.00	-57744.50	-0.00	181161.00	2.21
2	P	28	SLV	-57742.50	-57742.50	49644.00	59656.50	0.00	-57744.50	-0.00	181161.00	3.04
2	P	28	SLV	-57742.50	-57742.50	-7226.93	-81804.30	0.00	-57744.50	-0.00	-181161.00	2.21
2	P	28	SLV	-57742.50	-57742.50	-7226.93	-59656.50	0.00	-57744.50	-0.00	-181161.00	3.04
2	P	31	SLV	-17066.20	-17066.20	0.00	0.00	8401.79	-17085.20	26939.80	0.00	3.21
2	P	31	SLV	-17066.20	-17066.20	0.00	0.00	1949.45	-17085.20	26939.80	0.00	13.82
2	P	31	SLV	-43622.80	-43622.80	0.00	0.00	8401.79	-43622.80	31255.00	0.00	3.72
2	P	31	SLV	-43622.80	-43622.80	0.00	0.00	1949.45	-43622.80	31255.00	0.00	16.03
2	P	31	SLV	-17066.20	-17066.20	33384.90	35472.50	0.00	-17066.20	-0.00	147542.00	4.16
2	P	31	SLV	-17066.20	-17066.20	33384.90	33384.90	0.00	-17066.20	-0.00	147542.00	4.42
2	P	31	SLV	-17066.20	-17066.20	9032.15	35472.50	0.00	-17066.20	-0.00	147542.00	4.16
2	P	31	SLV	-17066.20	-17066.20	9032.15	13324.70	0.00	-17066.20	-0.00	147542.00	11.07
2	P	31	SLV	-43622.80	-43622.80	33384.90	35472.50	0.00	-43636.40	-0.00	169730.00	4.78
2	P	31	SLV	-43622.80	-43622.80	33384.90	33384.90	0.00	-43636.40	-0.00	169730.00	5.08
2	P	31	SLV	-43622.80	-43622.80	9032.15	35472.50	0.00	-43636.40	-0.00	169730.00	4.78
2	P	31	SLV	-43622.80	-43622.80	9032.15	13324.70	0.00	-43636.40	-0.00	169730.00	12.74
2	P	34	SLV	-37069.50	-37069.50	0.00	0.00	7884.66	-37069.60	30196.50	0.00	3.83
2	P	34	SLV	-37069.50	-37069.50	0.00	0.00	2466.58	-37069.60	30196.50	0.00	12.24
2	P	34	SLV	-23619.40	-23619.40	0.00	0.00	7884.66	-23627.60	28010.00	0.00	3.55
2	P	34	SLV	-23619.40	-23619.40	0.00	0.00	2466.58	-23627.60	28010.00	0.00	11.36
2	P	34	SLV	-37069.50	-37069.50	14429.00	30662.90	0.00	-37069.60	-0.00	164334.00	5.36
2	P	34	SLV	-37069.50	-37069.50	14429.00	14429.00	0.00	-37069.60	-0.00	164334.00	11.39
2	P	34	SLV	-37069.50	-37069.50	27988.00	30662.90	0.00	-37069.60	-0.00	164334.00	5.36
2	P	34	SLV	-37069.50	-37069.50	27988.00	27988.00	0.00	-37069.60	-0.00	164334.00	5.87
2	P	34	SLV	-23619.40	-23619.40	14429.00	30662.90	0.00	-23624.70	-0.00	153145.00	4.99
2	P	34	SLV	-23619.40	-23619.40	14429.00	14429.00	0.00	-23624.70	-0.00	153145.00	10.61
2	P	34	SLV	-23619.40	-23619.40	27988.00	30662.90	0.00	-23624.70	-0.00	153145.00	4.99
2	P	34	SLV	-23619.40	-23619.40	27988.00	27988.00	0.00	-23624.70	-0.00	153145.00	5.47
2	P	37	SLV	1763.86	1763.86	0.00	0.00	7244.76	1820.79	23830.10	0.00	3.29
2	P	37	SLV	1763.86	1763.86	0.00	0.00	3920.56	1820.79	23830.10	0.00	6.08
2	P	37	SLV	-61540.70	-61540.70	0.00	0.00	7244.76	-61577.70	34104.50	0.00	4.71
2	P	37	SLV	-61540.70	-61540.70	0.00	0.00	3920.56	-61577.70	34104.50	0.00	8.70
2	P	37	SLV	1763.86	1763.86	42525.90	84374.30	0.00	1763.82	-0.00	131041.00	1.55
2	P	37	SLV	1763.86	1763.86	42525.90	61689.90	0.00	1763.82	-0.00	131041.00	2.12
2	P	37	SLV	1763.86	1763.86	-19750.70	-84374.30	0.00	1763.83	-0.00	-131041.00	1.55
2	P	37	SLV	1763.86	1763.86	-19750.70	-61689.90	0.00	1763.83	-0.00	-131041.00	2.12
2	P	37	SLV	-61540.70	-61540.70	42525.90	84374.30	0.00	-61594.60	-0.00	184245.00	2.18
2	P	37	SLV	-61540.70	-61540.70	42525.90	61689.90	0.00	-61594.60	-0.00	184245.00	2.99
2	P	37	SLV	-61540.70	-61540.70	-19750.70	-84374.30	0.00	-61594.60	-0.00	-184245.00	2.18
2	P	37	SLV	-61540.70	-61540.70	-19750.70	-61689.90	0.00	-61594.60	-0.00	-184245.00	2.99
2	P	40	SLV	-2490.41	-2490.41	0.00	0.00	5387.00	-2490.45	24541.20	0.00	4.56
2	P	40	SLV	-2490.41	-2490.41	0.00	0.00	5778.33	-2490.45	24541.20	0.00	4.25
2	P	40	SLV	-57286.40	-57286.40	0.00	0.00	5387.00	-57292.60	33425.90	0.00	6.20
2	P	40	SLV	-57286.40	-57286.40	0.00	0.00	5778.33	-57292.60	33425.90	0.00	5.78
2	P	40	SLV	-2490.41	-2490.41	39823.10	82072.60	0.00	-2534.50	-0.00	134847.00	1.64
2	P	40	SLV	-2490.41	-2490.41	39823.10	59388.20	0.00	-2534.50	-0.00	134847.00	2.27
2	P	40	SLV	-2490.41	-2490.41	-17047.80	-82072.60	0.00	-2534.50	-0.00	-134847.00	1.64
2	P	40	SLV	-2490.41	-2490.41	-17047.80	-59388.20	0.00	-2534.50	-0.00	-134847.00	2.27
2	P	40	SLV	-57286.40	-57286.40	39823.10	82072.60	0.00	-57301.00	-0.00	180805.00	2.20
2	P	40	SLV	-57286.40	-57286.40	39823.10	59388.20	0.00	-57301.00	-0.00	180805.00	3.04
2	P	40	SLV	-57286.40	-57286.40	-17047.80	-82072.60	0.00	-57301.00	-0.00	-180805.00	2.20

2	P	40	SLV	-57286.40	-57286.40	-17047.80	-59388.20	0.00	-57301.00	-0.00	-180805.00	3.04
2	P	43	SLV	-16610.10	-16610.10	0.00	0.00	8808.83	-16630.30	26865.30	0.00	3.05
2	P	43	SLV	-16610.10	-16610.10	0.00	0.00	2356.49	-16630.30	26865.30	0.00	11.40
2	P	43	SLV	-43166.80	-43166.80	0.00	0.00	8808.83	-43166.80	31181.50	0.00	3.54
2	P	43	SLV	-43166.80	-43166.80	0.00	0.00	2356.49	-43166.80	31181.50	0.00	13.23
2	P	43	SLV	-16610.10	-16610.10	23564.00	35740.80	0.00	-16610.20	-0.00	147148.00	4.12
2	P	43	SLV	-16610.10	-16610.10	23564.00	23564.00	0.00	-16610.20	-0.00	147148.00	6.24
2	P	43	SLV	-16610.10	-16610.10	-788.77	-35740.80	0.00	-16610.20	-0.00	-147148.00	4.12
2	P	43	SLV	-16610.10	-16610.10	-788.77	-13056.40	0.00	-16610.20	-0.00	-147148.00	11.27
2	P	43	SLV	-43166.80	-43166.80	23564.00	35740.80	0.00	-43186.70	-0.00	169363.00	4.74
2	P	43	SLV	-43166.80	-43166.80	23564.00	23564.00	0.00	-43186.70	-0.00	169363.00	7.19
2	P	43	SLV	-43166.80	-43166.80	-788.77	-35740.80	0.00	-43186.70	-0.00	-169363.00	4.74
2	P	43	SLV	-43166.80	-43166.80	-788.77	-13056.40	0.00	-43186.70	-0.00	-169363.00	12.97
2	P	46	SLV	-36613.50	-36613.50	0.00	0.00	8291.70	-36613.40	30122.60	0.00	3.63
2	P	46	SLV	-36613.50	-36613.50	0.00	0.00	2873.62	-36613.40	30122.60	0.00	10.48
2	P	46	SLV	-23163.40	-23163.40	0.00	0.00	8291.70	-23172.30	27935.60	0.00	3.37
2	P	46	SLV	-23163.40	-23163.40	0.00	0.00	2873.62	-23172.30	27935.60	0.00	9.72
2	P	46	SLV	-36613.50	-36613.50	4608.13	30931.20	0.00	-36613.50	-0.00	163958.00	5.30
2	P	46	SLV	-36613.50	-36613.50	4608.13	8246.77	0.00	-36613.50	-0.00	163958.00	19.88
2	P	46	SLV	-36613.50	-36613.50	18167.10	30931.20	0.00	-36613.50	-0.00	163958.00	5.30
2	P	46	SLV	-36613.50	-36613.50	18167.10	18167.10	0.00	-36613.50	-0.00	163958.00	9.03
2	P	46	SLV	-23163.40	-23163.40	4608.13	30931.20	0.00	-23170.50	-0.00	152763.00	4.94
2	P	46	SLV	-23163.40	-23163.40	4608.13	8246.77	0.00	-23170.50	-0.00	152763.00	18.52
2	P	46	SLV	-23163.40	-23163.40	18167.10	30931.20	0.00	-23170.50	-0.00	152763.00	4.94
2	P	46	SLV	-23163.40	-23163.40	18167.10	18167.10	0.00	-23170.50	-0.00	152763.00	8.41
2	P	2	SLD	-7843.88	-7843.88	0.00	0.00	6428.72	-7864.11	29581.20	0.00	4.60
2	P	2	SLD	-7843.88	-7843.88	0.00	0.00	4042.28	-7864.11	29581.20	0.00	7.32
2	P	2	SLD	-52706.40	-52706.40	0.00	0.00	6428.72	-52734.30	37089.10	0.00	5.77
2	P	2	SLD	-52706.40	-52706.40	0.00	0.00	4042.28	-52734.30	37089.10	0.00	9.18
2	P	2	SLD	-7843.88	-7843.88	42460.10	64305.50	0.00	-7844.05	-0.00	161614.00	2.51
2	P	2	SLD	-7843.88	-7843.88	42460.10	42460.10	0.00	-7844.05	-0.00	161614.00	3.81
2	P	2	SLD	-7843.88	-7843.88	-2975.31	-64305.50	0.00	-7844.05	-0.00	-161614.00	2.51
2	P	2	SLD	-7843.88	-7843.88	-2975.31	-42078.60	0.00	-7844.05	-0.00	-161614.00	3.84
2	P	2	SLD	-52706.40	-52706.40	42460.10	64305.50	0.00	-52746.80	-0.00	201798.00	3.14
2	P	2	SLD	-52706.40	-52706.40	42460.10	42460.10	0.00	-52746.80	-0.00	201798.00	4.75
2	P	2	SLD	-52706.40	-52706.40	-2975.31	-64305.50	0.00	-52746.80	-0.00	-201798.00	3.14
2	P	2	SLD	-52706.40	-52706.40	-2975.31	-42078.60	0.00	-52746.80	-0.00	-201798.00	4.80
2	P	5	SLD	-9957.79	-9957.79	0.00	0.00	5077.16	-10005.50	29946.00	0.00	5.90
2	P	5	SLD	-9957.79	-9957.79	0.00	0.00	5393.84	-10005.50	29946.00	0.00	5.55
2	P	5	SLD	-50592.50	-50592.50	0.00	0.00	5077.16	-50616.20	36737.80	0.00	7.24
2	P	5	SLD	-50592.50	-50592.50	0.00	0.00	5393.84	-50616.20	36737.80	0.00	6.81
2	P	5	SLD	-9957.79	-9957.79	40987.10	63027.80	0.00	-9957.88	-0.00	163547.00	2.59
2	P	5	SLD	-9957.79	-9957.79	40987.10	40987.10	0.00	-9957.88	-0.00	163547.00	3.99
2	P	5	SLD	-9957.79	-9957.79	-1502.27	-63027.80	0.00	-9957.88	-0.00	-163547.00	2.59
2	P	5	SLD	-9957.79	-9957.79	-1502.27	-40800.80	0.00	-9957.88	-0.00	-163547.00	4.01
2	P	5	SLD	-50592.50	-50592.50	40987.10	63027.80	0.00	-50620.60	-0.00	199943.00	3.17
2	P	5	SLD	-50592.50	-50592.50	40987.10	40987.10	0.00	-50620.60	-0.00	199943.00	4.88
2	P	5	SLD	-50592.50	-50592.50	-1502.27	-63027.80	0.00	-50620.60	-0.00	-199943.00	3.17
2	P	5	SLD	-50592.50	-50592.50	-1502.27	-40800.80	0.00	-50620.60	-0.00	-199943.00	4.90
2	P	8	SLD	-21145.50	-21145.50	0.00	0.00	7616.14	-21146.50	31826.90	0.00	4.18
2	P	8	SLD	-21145.50	-21145.50	0.00	0.00	2854.86	-21146.50	31826.90	0.00	11.15
2	P	8	SLD	-39404.80	-39404.80	0.00	0.00	7616.14	-39405.30	34874.60	0.00	4.58
2	P	8	SLD	-39404.80	-39404.80	0.00	0.00	2854.86	-39405.30	34874.60	0.00	12.22
2	P	8	SLD	-21145.50	-21145.50	28410.20	28706.60	0.00	-21145.50	-0.00	173738.00	6.05
2	P	8	SLD	-21145.50	-21145.50	28410.20	28410.20	0.00	-21145.50	-0.00	173738.00	6.12
2	P	8	SLD	-21145.50	-21145.50	11074.60	28706.60	0.00	-21145.50	-0.00	173738.00	6.05
2	P	8	SLD	-21145.50	-21145.50	11074.60	11074.60	0.00	-21145.50	-0.00	173738.00	15.69
2	P	8	SLD	-39404.80	-39404.80	28410.20	28706.60	0.00	-39404.80	-0.00	190123.00	6.62
2	P	8	SLD	-39404.80	-39404.80	28410.20	28410.20	0.00	-39404.80	-0.00	190123.00	6.69
2	P	8	SLD	-39404.80	-39404.80	11074.60	28706.60	0.00	-39404.80	-0.00	190123.00	6.62
2	P	8	SLD	-39404.80	-39404.80	11074.60	11074.60	0.00	-39404.80	-0.00	190123.00	17.17
2	P	11	SLD	-34660.80	-34660.80	0.00	0.00	7282.37	-34661.10	34084.50	0.00	4.68
2	P	11	SLD	-34660.80	-34660.80	0.00	0.00	3188.63	-34661.10	34084.50	0.00	10.69
2	P	11	SLD	-25889.50	-25889.50	0.00	0.00	7282.37	-25983.30	32636.40	0.00	4.48
2	P	11	SLD	-25889.50	-25889.50	0.00	0.00	3188.63	-25983.30	32636.40	0.00	10.24
2	P	11	SLD	-34660.80	-34660.80	14894.40	25311.50	0.00	-34671.60	-0.00	185927.00	7.35
2	P	11	SLD	-34660.80	-34660.80	14894.40	14894.40	0.00	-34671.60	-0.00	185927.00	12.48
2	P	11	SLD	-34660.80	-34660.80	24590.40	25311.50	0.00	-34671.60	-0.00	185927.00	7.35
2	P	11	SLD	-34660.80	-34660.80	24590.40	24590.40	0.00	-34671.60	-0.00	185927.00	7.56
2	P	11	SLD	-25889.50	-25889.50	14894.40	25311.50	0.00	-25934.50	-0.00	178069.00	7.04
2	P	11	SLD	-25889.50	-25889.50	14894.40	14894.40	0.00	-25934.50	-0.00	178069.00	11.96
2	P	11	SLD	-25889.50	-25889.50	24590.40	25311.50	0.00	-25934.50	-0.00	178069.00	7.04
2	P	11	SLD	-25889.50	-25889.50	24590.40	24590.40	0.00	-25934.50	-0.00	178069.00	7.24
2	P	14	SLD	-7523.94	-7523.94	0.00	0.00	6714.27	-7546.04	29526.90	0.00	4.40
2	P	14	SLD	-7523.94	-7523.94	0.00	0.00	4327.83	-7546.04	29526.90	0.00	6.82
2	P	14	SLD	-52386.50	-52386.50	0.00	0.00	6714.27	-52415.10	37036.20	0.00	5.52
2	P	14	SLD	-52386.50	-52386.50	0.00	0.00	4327.83	-52415.10	37036.20	0.00	8.56
2	P	14	SLD	-7523.94	-7523.94	35570.50	64493.80	0.00	-7524.26	-0.00	161322.00	2.50
2	P	14	SLD	-7523.94	-7523.94	35570.50	41890.40	0.00	-7524.26	-0.00	161322.00	3.85
2	P	14	SLD	-7523.94	-7523.94	-9864.88	-64493.80	0.00	-7524.26	-0.00	-161322.00	2.50
2	P	14	SLD	-7523.94	-7523.94	-9864.88	-41890.40	0.00	-7524.26	-0.00	-161322.00	3.85
2	P	14	SLD	-52386.50	-52386.50	35570.50	64493.80	0.00	-52435.50	-0.00	201526.00	3.12

2	P	14	SLD	-52386.50	-52386.50	35570.50	41890.40	0.00	-52435.50	-0.00	201526.00	4.81
2	P	14	SLD	-52386.50	-52386.50	-9864.88	-64493.80	0.00	-52435.50	-0.00	-201526.00	3.12
2	P	14	SLD	-52386.50	-52386.50	-9864.88	-41890.40	0.00	-52435.50	-0.00	-201526.00	4.81
2	P	17	SLD	-9637.86	-9637.86	0.00	0.00	5362.71	-9698.91	29893.80	-0.00	5.57
2	P	17	SLD	-9637.86	-9637.86	0.00	0.00	5679.38	-9698.91	29893.80	-0.00	5.26
2	P	17	SLD	-50272.60	-50272.60	0.00	0.00	5362.71	-50293.30	36684.20	0.00	6.84
2	P	17	SLD	-50272.60	-50272.60	0.00	0.00	5679.38	-50293.30	36684.20	0.00	6.46
2	P	17	SLD	-9637.86	-9637.86	34097.50	63216.00	0.00	-9637.96	-0.00	163255.00	2.58
2	P	17	SLD	-9637.86	-9637.86	34097.50	40612.60	0.00	-9637.96	-0.00	163255.00	4.02
2	P	17	SLD	-9637.86	-9637.86	-8391.84	-63216.00	0.00	-9637.96	-0.00	-163255.00	2.58
2	P	17	SLD	-9637.86	-9637.86	-8391.84	-40612.60	0.00	-9637.96	-0.00	-163255.00	4.02
2	P	17	SLD	-50272.60	-50272.60	34097.50	63216.00	0.00	-50295.00	-0.00	199659.00	3.16
2	P	17	SLD	-50272.60	-50272.60	34097.50	40612.60	0.00	-50295.00	-0.00	199659.00	4.92
2	P	17	SLD	-50272.60	-50272.60	-8391.84	-63216.00	0.00	-50295.00	-0.00	-199659.00	3.16
2	P	17	SLD	-50272.60	-50272.60	-8391.84	-40612.60	0.00	-50295.00	-0.00	-199659.00	4.92
2	P	20	SLD	-20825.50	-20825.50	0.00	0.00	7901.69	-20826.60	31773.30	0.00	4.02
2	P	20	SLD	-20825.50	-20825.50	0.00	0.00	3140.41	-20826.60	31773.30	0.00	10.12
2	P	20	SLD	-39084.90	-39084.90	0.00	0.00	7901.69	-39085.20	34821.30	0.00	4.41
2	P	20	SLD	-39084.90	-39084.90	0.00	0.00	3140.41	-39085.20	34821.30	0.00	11.09
2	P	20	SLD	-20825.50	-20825.50	21520.60	28894.80	0.00	-20825.50	-0.00	173449.00	6.00
2	P	20	SLD	-20825.50	-20825.50	21520.60	21520.60	0.00	-20825.50	-0.00	173449.00	8.06
2	P	20	SLD	-20825.50	-20825.50	4185.04	28894.80	0.00	-20825.50	-0.00	173449.00	6.00
2	P	20	SLD	-20825.50	-20825.50	4185.04	6291.42	0.00	-20825.50	-0.00	173449.00	27.57
2	P	20	SLD	-39084.90	-39084.90	21520.60	28894.80	0.00	-39085.00	-0.00	189841.00	6.57
2	P	20	SLD	-39084.90	-39084.90	21520.60	21520.60	0.00	-39085.00	-0.00	189841.00	8.82
2	P	20	SLD	-39084.90	-39084.90	4185.04	28894.80	0.00	-39085.00	-0.00	189841.00	6.57
2	P	20	SLD	-39084.90	-39084.90	4185.04	6291.42	0.00	-39085.00	-0.00	189841.00	30.17
2	P	23	SLD	-34340.80	-34340.80	0.00	0.00	7567.92	-34341.10	34031.20	0.00	4.50
2	P	23	SLD	-34340.80	-34340.80	0.00	0.00	3474.18	-34341.10	34031.20	0.00	9.80
2	P	23	SLD	-25569.60	-25569.60	0.00	0.00	7567.92	-25569.60	32567.30	0.00	4.30
2	P	23	SLD	-25569.60	-25569.60	0.00	0.00	3474.18	-25569.60	32567.30	0.00	9.37
2	P	23	SLD	-34340.80	-34340.80	8004.79	25499.70	0.00	-34349.70	-0.00	185639.00	7.28
2	P	23	SLD	-34340.80	-34340.80	8004.79	8004.79	0.00	-34349.70	-0.00	185639.00	23.19
2	P	23	SLD	-34340.80	-34340.80	17700.90	25499.70	0.00	-34349.70	-0.00	185639.00	7.28
2	P	23	SLD	-34340.80	-34340.80	17700.90	17700.90	0.00	-34349.70	-0.00	185639.00	10.49
2	P	23	SLD	-25569.60	-25569.60	8004.79	25499.70	0.00	-25613.10	-0.00	177779.00	6.97
2	P	23	SLD	-25569.60	-25569.60	8004.79	8004.79	0.00	-25613.10	-0.00	177779.00	22.21
2	P	23	SLD	-25569.60	-25569.60	17700.90	25499.70	0.00	-25613.10	-0.00	177779.00	6.97
2	P	23	SLD	-25569.60	-25569.60	17700.90	17700.90	0.00	-25613.10	-0.00	177779.00	10.04
2	P	26	SLD	-7843.88	-7843.88	0.00	0.00	6428.72	-7864.11	29581.20	0.00	4.60
2	P	26	SLD	-7843.88	-7843.88	0.00	0.00	4042.28	-7864.11	29581.20	0.00	7.32
2	P	26	SLD	-52706.40	-52706.40	0.00	0.00	6428.72	-52734.30	37089.10	0.00	5.77
2	P	26	SLD	-52706.40	-52706.40	0.00	0.00	4042.28	-52734.30	37089.10	0.00	9.18
2	P	26	SLD	-7843.88	-7843.88	42460.10	64305.50	0.00	-7844.05	-0.00	161614.00	2.51
2	P	26	SLD	-7843.88	-7843.88	42460.10	42460.10	0.00	-7844.05	-0.00	161614.00	3.81
2	P	26	SLD	-7843.88	-7843.88	-2975.31	-64305.50	0.00	-7844.05	-0.00	-161614.00	2.51
2	P	26	SLD	-7843.88	-7843.88	-2975.31	-42078.60	0.00	-7844.05	-0.00	-161614.00	3.84
2	P	26	SLD	-52706.40	-52706.40	42460.10	64305.50	0.00	-52746.80	-0.00	201798.00	3.14
2	P	26	SLD	-52706.40	-52706.40	42460.10	42460.10	0.00	-52746.80	-0.00	201798.00	4.75
2	P	26	SLD	-52706.40	-52706.40	-2975.31	-64305.50	0.00	-52746.80	-0.00	-201798.00	3.14
2	P	26	SLD	-52706.40	-52706.40	-2975.31	-42078.60	0.00	-52746.80	-0.00	-201798.00	4.80
2	P	29	SLD	-9957.79	-9957.79	0.00	0.00	5077.16	-10005.50	29946.00	0.00	5.90
2	P	29	SLD	-9957.79	-9957.79	0.00	0.00	5393.84	-10005.50	29946.00	0.00	5.55
2	P	29	SLD	-50592.50	-50592.50	0.00	0.00	5077.16	-50616.20	36737.80	0.00	7.24
2	P	29	SLD	-50592.50	-50592.50	0.00	0.00	5393.84	-50616.20	36737.80	0.00	6.81
2	P	29	SLD	-9957.79	-9957.79	40987.10	63027.80	0.00	-9957.88	-0.00	163547.00	2.59
2	P	29	SLD	-9957.79	-9957.79	40987.10	40987.10	0.00	-9957.88	-0.00	163547.00	3.99
2	P	29	SLD	-9957.79	-9957.79	-1502.27	-63027.80	0.00	-9957.88	-0.00	-163547.00	2.59
2	P	29	SLD	-9957.79	-9957.79	-1502.27	-40800.80	0.00	-9957.88	-0.00	-163547.00	4.01
2	P	29	SLD	-50592.50	-50592.50	40987.10	63027.80	0.00	-50620.60	-0.00	199943.00	3.17
2	P	29	SLD	-50592.50	-50592.50	40987.10	40987.10	0.00	-50620.60	-0.00	199943.00	4.88
2	P	29	SLD	-50592.50	-50592.50	-1502.27	-63027.80	0.00	-50620.60	-0.00	-199943.00	3.17
2	P	29	SLD	-50592.50	-50592.50	-1502.27	-40800.80	0.00	-50620.60	-0.00	-199943.00	4.90
2	P	32	SLD	-21145.50	-21145.50	0.00	0.00	7616.14	-21146.50	31826.90	0.00	4.18
2	P	32	SLD	-21145.50	-21145.50	0.00	0.00	2854.86	-21146.50	31826.90	0.00	11.15
2	P	32	SLD	-39404.80	-39404.80	0.00	0.00	7616.14	-39405.30	34874.60	0.00	4.58
2	P	32	SLD	-39404.80	-39404.80	0.00	0.00	2854.86	-39405.30	34874.60	0.00	12.22
2	P	32	SLD	-21145.50	-21145.50	28410.20	28706.60	0.00	-21145.50	-0.00	173738.00	6.05
2	P	32	SLD	-21145.50	-21145.50	28410.20	28410.20	0.00	-21145.50	-0.00	173738.00	6.12
2	P	32	SLD	-21145.50	-21145.50	11074.60	28706.60	0.00	-21145.50	-0.00	173738.00	6.05
2	P	32	SLD	-21145.50	-21145.50	11074.60	11074.60	0.00	-21145.50	-0.00	173738.00	15.69
2	P	32	SLD	-39404.80	-39404.80	28410.20	28706.60	0.00	-39404.80	-0.00	190123.00	6.62
2	P	32	SLD	-39404.80	-39404.80	28410.20	28410.20	0.00	-39404.80	-0.00	190123.00	6.69
2	P	32	SLD	-39404.80	-39404.80	11074.60	28706.60	0.00	-39404.80	-0.00	190123.00	6.62
2	P	32	SLD	-39404.80	-39404.80	11074.60	11074.60	0.00	-39404.80	-0.00	190123.00	17.17
2	P	35	SLD	-34660.80	-34660.80	0.00	0.00	7282.37	-34661.10	34084.50	0.00	4.68
2	P	35	SLD	-34660.80	-34660.80	0.00	0.00	3188.63	-34661.10	34084.50	0.00	10.69
2	P	35	SLD	-25889.50	-25889.50	0.00	0.00	7282.37	-25983.30	32636.40	0.00	4.48
2	P	35	SLD	-25889.50	-25889.50	0.00	0.00	3188.63	-25983.30	32636.40	0.00	10.24
2	P	35	SLD	-34660.80	-34660.80	14894.40	25311.50	0.00	-34671.60	-0.00	185927.00	7.35
2	P	35	SLD	-34660.80	-34660.80	14894.40	14894.40	0.00	-34671.60	-0.00	185927.00	12.48
2	P	35	SLD	-34660.80	-34660.80	24590.40	25311.50	0.00	-34671.60	-0.00	185927.00	7.35

2	P	35	SLD	-34660.80	-34660.80	24590.40	24590.40	0.00	-34671.60	-0.00	185927.00	7.56
2	P	35	SLD	-25889.50	-25889.50	14894.40	25311.50	0.00	-25934.50	-0.00	178069.00	7.04
2	P	35	SLD	-25889.50	-25889.50	14894.40	14894.40	0.00	-25934.50	-0.00	178069.00	11.96
2	P	35	SLD	-25889.50	-25889.50	24590.40	25311.50	0.00	-25934.50	-0.00	178069.00	7.04
2	P	35	SLD	-25889.50	-25889.50	24590.40	24590.40	0.00	-25934.50	-0.00	178069.00	7.24
2	P	38	SLD	-7523.94	-7523.94	0.00	0.00	6714.27	-7546.04	29526.90	0.00	4.40
2	P	38	SLD	-7523.94	-7523.94	0.00	0.00	4327.83	-7546.04	29526.90	0.00	6.82
2	P	38	SLD	-52386.50	-52386.50	0.00	0.00	6714.27	-52415.10	37036.20	0.00	5.52
2	P	38	SLD	-52386.50	-52386.50	0.00	0.00	4327.83	-52415.10	37036.20	0.00	8.56
2	P	38	SLD	-7523.94	-7523.94	35570.50	64493.80	0.00	-7524.26	-0.00	161322.00	2.50
2	P	38	SLD	-7523.94	-7523.94	35570.50	41890.40	0.00	-7524.26	-0.00	161322.00	3.85
2	P	38	SLD	-7523.94	-7523.94	-9864.88	-64493.80	0.00	-7524.26	-0.00	-161322.00	2.50
2	P	38	SLD	-7523.94	-7523.94	-9864.88	-41890.40	0.00	-7524.26	-0.00	-161322.00	3.85
2	P	38	SLD	-52386.50	-52386.50	35570.50	64493.80	0.00	-52435.50	-0.00	201526.00	3.12
2	P	38	SLD	-52386.50	-52386.50	35570.50	41890.40	0.00	-52435.50	-0.00	201526.00	4.81
2	P	38	SLD	-52386.50	-52386.50	-9864.88	-64493.80	0.00	-52435.50	-0.00	-201526.00	3.12
2	P	38	SLD	-52386.50	-52386.50	-9864.88	-41890.40	0.00	-52435.50	-0.00	-201526.00	4.81
2	P	41	SLD	-9637.86	-9637.86	0.00	0.00	5362.71	-9698.91	29893.80	-0.00	5.57
2	P	41	SLD	-9637.86	-9637.86	0.00	0.00	5679.38	-9698.91	29893.80	-0.00	5.26
2	P	41	SLD	-50272.60	-50272.60	0.00	0.00	5362.71	-50293.30	36684.20	0.00	6.84
2	P	41	SLD	-50272.60	-50272.60	0.00	0.00	5679.38	-50293.30	36684.20	0.00	6.46
2	P	41	SLD	-9637.86	-9637.86	34097.50	63216.00	0.00	-9637.96	-0.00	163255.00	2.58
2	P	41	SLD	-9637.86	-9637.86	34097.50	40612.60	0.00	-9637.96	-0.00	163255.00	4.02
2	P	41	SLD	-9637.86	-9637.86	-8391.84	-63216.00	0.00	-9637.96	-0.00	-163255.00	2.58
2	P	41	SLD	-9637.86	-9637.86	-8391.84	-40612.60	0.00	-9637.96	-0.00	-163255.00	4.02
2	P	41	SLD	-50272.60	-50272.60	34097.50	63216.00	0.00	-50295.00	-0.00	199659.00	3.16
2	P	41	SLD	-50272.60	-50272.60	34097.50	40612.60	0.00	-50295.00	-0.00	199659.00	4.92
2	P	41	SLD	-50272.60	-50272.60	-8391.84	-63216.00	0.00	-50295.00	-0.00	-199659.00	3.16
2	P	41	SLD	-50272.60	-50272.60	-8391.84	-40612.60	0.00	-50295.00	-0.00	-199659.00	4.92
2	P	44	SLD	-20825.50	-20825.50	0.00	0.00	7901.69	-20826.60	31773.30	0.00	4.02
2	P	44	SLD	-20825.50	-20825.50	0.00	0.00	3140.41	-20826.60	31773.30	0.00	10.12
2	P	44	SLD	-39084.90	-39084.90	0.00	0.00	7901.69	-39085.20	34821.30	0.00	4.41
2	P	44	SLD	-39084.90	-39084.90	0.00	0.00	3140.41	-39085.20	34821.30	0.00	11.09
2	P	44	SLD	-20825.50	-20825.50	21520.60	28894.80	0.00	-20825.50	-0.00	173449.00	6.00
2	P	44	SLD	-20825.50	-20825.50	21520.60	21520.60	0.00	-20825.50	-0.00	173449.00	8.06
2	P	44	SLD	-20825.50	-20825.50	4185.04	28894.80	0.00	-20825.50	-0.00	173449.00	6.00
2	P	44	SLD	-20825.50	-20825.50	4185.04	6291.42	0.00	-20825.50	-0.00	173449.00	27.57
2	P	44	SLD	-39084.90	-39084.90	21520.60	28894.80	0.00	-39085.00	-0.00	189841.00	6.57
2	P	44	SLD	-39084.90	-39084.90	21520.60	21520.60	0.00	-39085.00	-0.00	189841.00	8.82
2	P	44	SLD	-39084.90	-39084.90	4185.04	28894.80	0.00	-39085.00	-0.00	189841.00	6.57
2	P	44	SLD	-39084.90	-39084.90	4185.04	6291.42	0.00	-39085.00	-0.00	189841.00	30.17
2	P	47	SLD	-34340.80	-34340.80	0.00	0.00	7567.92	-34341.10	34031.20	0.00	4.50
2	P	47	SLD	-34340.80	-34340.80	0.00	0.00	3474.18	-34341.10	34031.20	0.00	9.80
2	P	47	SLD	-25569.60	-25569.60	0.00	0.00	7567.92	-25569.60	32567.30	0.00	4.30
2	P	47	SLD	-25569.60	-25569.60	0.00	0.00	3474.18	-25569.60	32567.30	0.00	9.37
2	P	47	SLD	-34340.80	-34340.80	8004.79	25499.70	0.00	-34349.70	-0.00	185639.00	7.28
2	P	47	SLD	-34340.80	-34340.80	8004.79	8004.79	0.00	-34349.70	-0.00	185639.00	23.19
2	P	47	SLD	-34340.80	-34340.80	17700.90	25499.70	0.00	-34349.70	-0.00	185639.00	7.28
2	P	47	SLD	-34340.80	-34340.80	17700.90	17700.90	0.00	-34349.70	-0.00	185639.00	10.49
2	P	47	SLD	-25569.60	-25569.60	8004.79	25499.70	0.00	-25613.10	-0.00	177779.00	6.97
2	P	47	SLD	-25569.60	-25569.60	8004.79	8004.79	0.00	-25613.10	-0.00	177779.00	22.21
2	P	47	SLD	-25569.60	-25569.60	17700.90	25499.70	0.00	-25613.10	-0.00	177779.00	6.97
2	P	47	SLD	-25569.60	-25569.60	17700.90	17700.90	0.00	-25613.10	-0.00	177779.00	10.04

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-67098.10	0.00	3484.21	13.07	176.39
1	P	73	SLE R	-67098.10	11588.50	0.00	11.17	165.13
1	P	74	SLE R	-67098.10	0.00	3484.21	13.07	176.39
1	P	74	SLE R	-67098.10	11588.50	0.00	11.17	165.13
1	P	75	SLE R	-67098.10	0.00	3484.21	13.07	176.39
1	P	75	SLE R	-67098.10	11588.50	0.00	11.17	165.13
1	P	76	SLE R	-67098.10	0.00	3484.21	13.07	176.39
1	P	76	SLE R	-67098.10	11588.50	0.00	11.17	165.13
1	P	77	SLE R	-68197.80	0.00	3461.87	13.16	177.82
1	P	77	SLE R	-68197.80	11590.30	0.00	11.30	166.98
1	P	78	SLE R	-68197.80	0.00	3461.87	13.16	177.82
1	P	78	SLE R	-68197.80	11590.30	0.00	11.30	166.98
1	P	79	SLE R	-68197.80	0.00	3461.87	13.16	177.82
1	P	79	SLE R	-68197.80	11590.30	0.00	11.30	166.98
1	P	80	SLE R	-68197.80	0.00	3461.87	13.16	177.82
1	P	80	SLE R	-68197.80	11590.30	0.00	11.30	166.98
1	P	81	SLE R	-67101.50	0.00	3482.40	13.07	176.36
1	P	81	SLE R	-67101.50	11595.10	0.00	11.18	165.16
1	P	82	SLE R	-67101.50	0.00	3482.40	13.07	176.36
1	P	82	SLE R	-67101.50	11595.10	0.00	11.18	165.16
1	P	83	SLE R	-67101.50	0.00	3482.40	13.07	176.36
1	P	83	SLE R	-67101.50	11595.10	0.00	11.18	165.16
1	P	84	SLE R	-67101.50	0.00	3482.40	13.07	176.36
1	P	84	SLE R	-67101.50	11595.10	0.00	11.18	165.16

1	P	85	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	85	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	86	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	86	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	87	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	87	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	88	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	88	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	89	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	89	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	90	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	90	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	91	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	91	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	92	SLE	R	-67098.10	0.00	3484.21	13.07	176.39
1	P	92	SLE	R	-67098.10	11588.50	0.00	11.17	165.13
1	P	93	SLE	R	-69156.40	0.00	3830.21	13.85	186.19
1	P	93	SLE	R	-69156.40	12621.20	0.00	11.73	173.28
1	P	94	SLE	R	-69156.40	0.00	3830.21	13.85	186.19
1	P	94	SLE	R	-69156.40	12621.20	0.00	11.73	173.28
1	P	95	SLE	R	-69156.40	0.00	3830.21	13.85	186.19
1	P	95	SLE	R	-69156.40	12621.20	0.00	11.73	173.28
1	P	96	SLE	R	-69156.40	0.00	3830.21	13.85	186.19
1	P	96	SLE	R	-69156.40	12621.20	0.00	11.73	173.28
1	T	73	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	73	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	74	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	74	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	75	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	75	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	76	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	76	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	77	SLE	R	-68197.80	0.00	-2426.86	11.50	158.81
1	T	77	SLE	R	-68197.80	-11019.80	0.00	11.12	164.38
1	T	78	SLE	R	-68197.80	0.00	-2426.86	11.50	158.81
1	T	78	SLE	R	-68197.80	-11019.80	0.00	11.12	164.38
1	T	79	SLE	R	-68197.80	0.00	-2426.86	11.50	158.81
1	T	79	SLE	R	-68197.80	-11019.80	0.00	11.12	164.38
1	T	80	SLE	R	-68197.80	0.00	-2426.86	11.50	158.81
1	T	80	SLE	R	-68197.80	-11019.80	0.00	11.12	164.38
1	T	81	SLE	R	-67101.50	0.00	-2509.90	11.51	158.50
1	T	81	SLE	R	-67101.50	-11032.50	0.00	11.00	162.60
1	T	82	SLE	R	-67101.50	0.00	-2509.90	11.51	158.50
1	T	82	SLE	R	-67101.50	-11032.50	0.00	11.00	162.60
1	T	83	SLE	R	-67101.50	0.00	-2509.90	11.51	158.50
1	T	83	SLE	R	-67101.50	-11032.50	0.00	11.00	162.60
1	T	84	SLE	R	-67101.50	0.00	-2509.90	11.51	158.50
1	T	84	SLE	R	-67101.50	-11032.50	0.00	11.00	162.60
1	T	85	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	85	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	86	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	86	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	87	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	87	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	88	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	88	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	89	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	89	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	90	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	90	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	91	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	91	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	92	SLE	R	-67098.10	0.00	-2511.84	11.51	158.53
1	T	92	SLE	R	-67098.10	-11026.50	0.00	10.99	162.57
1	T	93	SLE	R	-69156.40	0.00	-2917.24	12.39	169.42
1	T	93	SLE	R	-69156.40	-12062.00	0.00	11.55	170.73
1	T	94	SLE	R	-69156.40	0.00	-2917.24	12.39	169.42
1	T	94	SLE	R	-69156.40	-12062.00	0.00	11.55	170.73
1	T	95	SLE	R	-69156.40	0.00	-2917.24	12.39	169.42
1	T	95	SLE	R	-69156.40	-12062.00	0.00	11.55	170.73
1	T	96	SLE	R	-69156.40	0.00	-2917.24	12.39	169.42
1	T	96	SLE	R	-69156.40	-12062.00	0.00	11.55	170.73
1	P	121	SLE	Q	-65311.90	0.00	3384.67	12.71	
1	P	121	SLE	Q	-65311.90	11248.40	0.00	10.87	
1	P	122	SLE	Q	-65311.90	0.00	3384.67	12.71	
1	P	122	SLE	Q	-65311.90	11248.40	0.00	10.87	
1	T	121	SLE	Q	-65311.90	0.00	-2456.52	11.23	
1	T	121	SLE	Q	-65311.90	-10694.40	0.00	10.69	
1	T	122	SLE	Q	-65311.90	0.00	-2456.52	11.23	
1	T	122	SLE	Q	-65311.90	-10694.40	0.00	10.69	
2	P	73	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	73	SLE	R	-31067.70	16822.50	0.00	9.38	136.43

2	P	74	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	74	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	75	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	75	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	76	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	76	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	77	SLE	R	-31939.00	0.00	5663.73	16.69	224.37
2	P	77	SLE	R	-31939.00	17069.80	0.00	9.52	138.61
2	P	78	SLE	R	-31939.00	0.00	5663.73	16.69	224.37
2	P	78	SLE	R	-31939.00	17069.80	0.00	9.52	138.61
2	P	79	SLE	R	-31939.00	0.00	5663.73	16.69	224.37
2	P	79	SLE	R	-31939.00	17069.80	0.00	9.52	138.61
2	P	80	SLE	R	-31939.00	0.00	5663.73	16.69	224.37
2	P	80	SLE	R	-31939.00	17069.80	0.00	9.52	138.61
2	P	81	SLE	R	-31068.40	0.00	5564.10	16.43	225.08
2	P	81	SLE	R	-31068.40	16830.60	0.00	9.38	136.49
2	P	82	SLE	R	-31068.40	0.00	5564.10	16.43	225.08
2	P	82	SLE	R	-31068.40	16830.60	0.00	9.38	136.49
2	P	83	SLE	R	-31068.40	0.00	5564.10	16.43	225.08
2	P	83	SLE	R	-31068.40	16830.60	0.00	9.38	136.49
2	P	84	SLE	R	-31068.40	0.00	5564.10	16.43	225.08
2	P	84	SLE	R	-31068.40	16830.60	0.00	9.38	136.49
2	P	85	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	85	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	86	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	86	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	87	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	87	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	88	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	88	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	89	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	89	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	90	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	90	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	91	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	91	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	92	SLE	R	-31067.70	0.00	5566.15	16.44	225.34
2	P	92	SLE	R	-31067.70	16822.50	0.00	9.38	136.43
2	P	93	SLE	R	-31312.90	0.00	5811.12	17.29	252.76
2	P	93	SLE	R	-31312.90	17669.10	0.00	9.84	142.94
2	P	94	SLE	R	-31312.90	0.00	5811.12	17.29	252.76
2	P	94	SLE	R	-31312.90	17669.10	0.00	9.84	142.94
2	P	95	SLE	R	-31312.90	0.00	5811.12	17.29	252.76
2	P	95	SLE	R	-31312.90	17669.10	0.00	9.84	142.94
2	P	96	SLE	R	-31312.90	0.00	5811.12	17.29	252.76
2	P	96	SLE	R	-31312.90	17669.10	0.00	9.84	142.94
2	P	121	SLE	Q	-30114.20	0.00	5377.54	15.87	
2	P	121	SLE	Q	-30114.20	16297.40	0.00	9.08	
2	P	122	SLE	Q	-30114.20	0.00	5377.54	15.87	
2	P	122	SLE	Q	-30114.20	16297.40	0.00	9.08	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-30114.20	0.00	5377.54	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.20	319.42	0.04	0.02
2	P	121	SLE Q	-30114.20	16297.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.36	0.00	0.00
2	P	122	SLE Q	-30114.20	0.00	5377.54	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.20	319.42	0.04	0.02
2	P	122	SLE Q	-30114.20	16297.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.36	0.00	0.00
2	P	97	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	97	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	98	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	98	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	99	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	99	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	100	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	100	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	101	SLE F	-30463.70	0.00	5417.49	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	215.91	318.89	0.04	0.02
2	P	101	SLE F	-30463.70	16397.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	9.99	-68.30	0.00	0.00
2	P	102	SLE F	-30463.70	0.00	5417.49	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	215.91	318.89	0.04	0.02
2	P	102	SLE F	-30463.70	16397.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	9.99	-68.30	0.00	0.00
2	P	103	SLE F	-30463.70	0.00	5417.49	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	215.91	318.89	0.04	0.02
2	P	103	SLE F	-30463.70	16397.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	9.99	-68.30	0.00	0.00
2	P	104	SLE F	-30463.70	0.00	5417.49	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	215.91	318.89	0.04	0.02
2	P	104	SLE F	-30463.70	16397.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	9.99	-68.30	0.00	0.00
2	P	105	SLE F	-30115.50	0.00	5377.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.21	319.42	0.04	0.02
2	P	105	SLE F	-30115.50	16301.00	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.66	-62.16	0.00	0.00
2	P	106	SLE F	-30115.50	0.00	5377.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.21	319.42	0.04	0.02
2	P	106	SLE F	-30115.50	16301.00	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.66	-62.16	0.00	0.00
2	P	107	SLE F	-30115.50	0.00	5377.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.21	319.42	0.04	0.02
2	P	107	SLE F	-30115.50	16301.00	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.66	-62.16	0.00	0.00
2	P	108	SLE F	-30115.50	0.00	5377.77	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.21	319.42	0.04	0.02
2	P	108	SLE F	-30115.50	16301.00	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.66	-62.16	0.00	0.00
2	P	109	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	109	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	110	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	110	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	111	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	111	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	112	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	112	SLE F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	113	SLE F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02

2	P	113	SLE	F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	114	SLE	F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	114	SLE	F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	115	SLE	F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	115	SLE	F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	116	SLE	F	-30115.20	0.00	5378.45	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	216.30	319.44	0.04	0.02
2	P	116	SLE	F	-30115.20	16298.30	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.63	-62.33	0.00	0.00
2	P	117	SLE	F	-30197.00	0.00	5460.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	225.32	321.01	0.04	0.02
2	P	117	SLE	F	-30197.00	16580.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.76	-47.22	0.00	0.00
2	P	118	SLE	F	-30197.00	0.00	5460.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	225.32	321.01	0.04	0.02
2	P	118	SLE	F	-30197.00	16580.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.76	-47.22	0.00	0.00
2	P	119	SLE	F	-30197.00	0.00	5460.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	225.32	321.01	0.04	0.02
2	P	119	SLE	F	-30197.00	16580.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.76	-47.22	0.00	0.00
2	P	120	SLE	F	-30197.00	0.00	5460.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	225.32	321.01	0.04	0.02
2	P	120	SLE	F	-30197.00	16580.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.76	-47.22	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	50	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	51	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	52	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	53	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	P	54	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	P	55	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	P	56	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	P	57	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	P	58	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	P	59	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	P	60	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	P	61	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	62	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	63	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	64	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	65	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	66	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	67	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	68	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	P	69	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	P	70	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	P	71	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	P	72	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	P	1	SLV	44593.70	58085.50	307059.00	72771.60	1.25
1	P	1	SLV	44593.70	58085.50	307059.00	72771.60	1.25
1	P	1	SLV	-36498.70	58085.50	307059.00	72771.60	1.25
1	P	1	SLV	-36498.70	58085.50	307059.00	72771.60	1.25
1	P	1	SLV	44593.70	58085.50	334355.00	72771.60	1.25
1	P	1	SLV	44593.70	58085.50	334355.00	72771.60	1.25
1	P	1	SLV	-36498.70	58085.50	334355.00	72771.60	1.25
1	P	1	SLV	-36498.70	58085.50	334355.00	72771.60	1.25
1	P	4	SLV	43673.40	57147.70	309103.00	72771.60	1.27
1	P	4	SLV	43673.40	57147.70	309103.00	72771.60	1.27
1	P	4	SLV	-35578.40	57147.70	309103.00	72771.60	1.27
1	P	4	SLV	-35578.40	57147.70	309103.00	72771.60	1.27
1	P	4	SLV	43673.40	57147.70	332311.00	72771.60	1.27
1	P	4	SLV	43673.40	57147.70	332311.00	72771.60	1.27
1	P	4	SLV	-35578.40	57147.70	332311.00	72771.60	1.27
1	P	4	SLV	-35578.40	57147.70	332311.00	72771.60	1.27
1	P	7	SLV	17239.10	20629.50	314604.00	72771.60	3.53
1	P	7	SLV	17239.10	20629.50	314604.00	72771.60	3.53
1	P	7	SLV	-9144.08	20629.50	314604.00	72771.60	3.53
1	P	7	SLV	-9144.08	20629.50	314604.00	72771.60	3.53
1	P	7	SLV	17239.10	20629.50	326810.00	72771.60	3.53
1	P	7	SLV	17239.10	20629.50	326810.00	72771.60	3.53
1	P	7	SLV	-9144.08	20629.50	326810.00	72771.60	3.53
1	P	7	SLV	-9144.08	20629.50	326810.00	72771.60	3.53
1	P	10	SLV	-7127.93	18978.80	323116.00	72771.60	3.83
1	P	10	SLV	-7127.93	18978.80	323116.00	72771.60	3.83
1	P	10	SLV	15222.90	18978.80	323116.00	72771.60	3.83
1	P	10	SLV	15222.90	18978.80	323116.00	72771.60	3.83
1	P	10	SLV	-7127.93	18978.80	318299.00	72771.60	3.83
1	P	10	SLV	-7127.93	18978.80	318299.00	72771.60	3.83
1	P	10	SLV	15222.90	18978.80	318299.00	72771.60	3.83
1	P	10	SLV	15222.90	18978.80	318299.00	72771.60	3.83
1	P	13	SLV	47752.20	61047.50	306431.00	72771.60	1.19
1	P	13	SLV	47752.20	61047.50	306431.00	72771.60	1.19
1	P	13	SLV	-33340.10	61047.50	306431.00	72771.60	1.19
1	P	13	SLV	-33340.10	61047.50	306431.00	72771.60	1.19
1	P	13	SLV	47752.20	61047.50	333727.00	72771.60	1.19
1	P	13	SLV	47752.20	61047.50	333727.00	72771.60	1.19
1	P	13	SLV	-33340.10	61047.50	333727.00	72771.60	1.19
1	P	13	SLV	-33340.10	61047.50	333727.00	72771.60	1.19
1	P	16	SLV	46831.90	60109.70	308475.00	72771.60	1.21
1	P	16	SLV	46831.90	60109.70	308475.00	72771.60	1.21

1	P	16	SLV	-32419.90	60109.70	308475.00	72771.60	1.21
1	P	16	SLV	-32419.90	60109.70	308475.00	72771.60	1.21
1	P	16	SLV	46831.90	60109.70	331683.00	72771.60	1.21
1	P	16	SLV	46831.90	60109.70	331683.00	72771.60	1.21
1	P	16	SLV	-32419.90	60109.70	331683.00	72771.60	1.21
1	P	16	SLV	-32419.90	60109.70	331683.00	72771.60	1.21
1	P	19	SLV	20397.60	23591.40	313976.00	72771.60	3.08
1	P	19	SLV	20397.60	23591.40	313976.00	72771.60	3.08
1	P	19	SLV	-5985.57	23591.40	313976.00	72771.60	3.08
1	P	19	SLV	-5985.57	23591.40	313976.00	72771.60	3.08
1	P	19	SLV	20397.60	23591.40	326181.00	72771.60	3.08
1	P	19	SLV	20397.60	23591.40	326181.00	72771.60	3.08
1	P	19	SLV	-5985.57	23591.40	326181.00	72771.60	3.08
1	P	19	SLV	-5985.57	23591.40	326181.00	72771.60	3.08
1	P	22	SLV	-3969.42	21940.80	322487.00	72771.60	3.32
1	P	22	SLV	-3969.42	21940.80	322487.00	72771.60	3.32
1	P	22	SLV	18381.40	21940.80	322487.00	72771.60	3.32
1	P	22	SLV	18381.40	21940.80	322487.00	72771.60	3.32
1	P	22	SLV	-3969.42	21940.80	317670.00	72771.60	3.32
1	P	22	SLV	-3969.42	21940.80	317670.00	72771.60	3.32
1	P	22	SLV	18381.40	21940.80	317670.00	72771.60	3.32
1	P	22	SLV	18381.40	21940.80	317670.00	72771.60	3.32
1	P	25	SLV	44593.70	58085.50	307059.00	72771.60	1.25
1	P	25	SLV	44593.70	58085.50	307059.00	72771.60	1.25
1	P	25	SLV	-36498.70	58085.50	307059.00	72771.60	1.25
1	P	25	SLV	-36498.70	58085.50	307059.00	72771.60	1.25
1	P	25	SLV	44593.70	58085.50	334355.00	72771.60	1.25
1	P	25	SLV	44593.70	58085.50	334355.00	72771.60	1.25
1	P	25	SLV	-36498.70	58085.50	334355.00	72771.60	1.25
1	P	25	SLV	-36498.70	58085.50	334355.00	72771.60	1.25
1	P	28	SLV	43673.40	57147.70	309103.00	72771.60	1.27
1	P	28	SLV	43673.40	57147.70	309103.00	72771.60	1.27
1	P	28	SLV	-35578.40	57147.70	309103.00	72771.60	1.27
1	P	28	SLV	-35578.40	57147.70	309103.00	72771.60	1.27
1	P	28	SLV	43673.40	57147.70	332311.00	72771.60	1.27
1	P	28	SLV	43673.40	57147.70	332311.00	72771.60	1.27
1	P	28	SLV	-35578.40	57147.70	332311.00	72771.60	1.27
1	P	28	SLV	-35578.40	57147.70	332311.00	72771.60	1.27
1	P	31	SLV	17239.10	20629.50	314604.00	72771.60	3.53
1	P	31	SLV	17239.10	20629.50	314604.00	72771.60	3.53
1	P	31	SLV	-9144.08	20629.50	314604.00	72771.60	3.53
1	P	31	SLV	-9144.08	20629.50	314604.00	72771.60	3.53
1	P	31	SLV	17239.10	20629.50	326810.00	72771.60	3.53
1	P	31	SLV	17239.10	20629.50	326810.00	72771.60	3.53
1	P	31	SLV	-9144.08	20629.50	326810.00	72771.60	3.53
1	P	31	SLV	-9144.08	20629.50	326810.00	72771.60	3.53
1	P	34	SLV	-7127.93	18978.80	323116.00	72771.60	3.83
1	P	34	SLV	-7127.93	18978.80	323116.00	72771.60	3.83
1	P	34	SLV	15222.90	18978.80	323116.00	72771.60	3.83
1	P	34	SLV	15222.90	18978.80	323116.00	72771.60	3.83
1	P	34	SLV	-7127.93	18978.80	318299.00	72771.60	3.83
1	P	34	SLV	-7127.93	18978.80	318299.00	72771.60	3.83
1	P	34	SLV	15222.90	18978.80	318299.00	72771.60	3.83
1	P	34	SLV	15222.90	18978.80	318299.00	72771.60	3.83
1	P	37	SLV	47752.20	61047.50	306431.00	72771.60	1.19
1	P	37	SLV	47752.20	61047.50	306431.00	72771.60	1.19
1	P	37	SLV	-33340.10	61047.50	306431.00	72771.60	1.19
1	P	37	SLV	-33340.10	61047.50	306431.00	72771.60	1.19
1	P	37	SLV	47752.20	61047.50	333727.00	72771.60	1.19
1	P	37	SLV	47752.20	61047.50	333727.00	72771.60	1.19
1	P	37	SLV	-33340.10	61047.50	333727.00	72771.60	1.19
1	P	37	SLV	-33340.10	61047.50	333727.00	72771.60	1.19
1	P	40	SLV	46831.90	60109.70	308475.00	72771.60	1.21
1	P	40	SLV	46831.90	60109.70	308475.00	72771.60	1.21
1	P	40	SLV	-32419.90	60109.70	308475.00	72771.60	1.21
1	P	40	SLV	-32419.90	60109.70	308475.00	72771.60	1.21
1	P	40	SLV	46831.90	60109.70	331683.00	72771.60	1.21
1	P	40	SLV	46831.90	60109.70	331683.00	72771.60	1.21
1	P	40	SLV	-32419.90	60109.70	331683.00	72771.60	1.21
1	P	40	SLV	-32419.90	60109.70	331683.00	72771.60	1.21
1	P	43	SLV	20397.60	23591.40	313976.00	72771.60	3.08
1	P	43	SLV	20397.60	23591.40	313976.00	72771.60	3.08
1	P	43	SLV	-5985.57	23591.40	313976.00	72771.60	3.08
1	P	43	SLV	-5985.57	23591.40	313976.00	72771.60	3.08
1	P	43	SLV	20397.60	23591.40	326181.00	72771.60	3.08
1	P	43	SLV	20397.60	23591.40	326181.00	72771.60	3.08
1	P	43	SLV	-5985.57	23591.40	326181.00	72771.60	3.08
1	P	43	SLV	-5985.57	23591.40	326181.00	72771.60	3.08
1	P	46	SLV	-3969.42	21940.80	322487.00	72771.60	3.32
1	P	46	SLV	-3969.42	21940.80	322487.00	72771.60	3.32
1	P	46	SLV	18381.40	21940.80	322487.00	72771.60	3.32
1	P	46	SLV	18381.40	21940.80	322487.00	72771.60	3.32

1	P	46	SLV	-3969.42	21940.80	317670.00	72771.60	3.32
1	P	46	SLV	-3969.42	21940.80	317670.00	72771.60	3.32
1	P	46	SLV	18381.40	21940.80	317670.00	72771.60	3.32
1	P	46	SLV	18381.40	21940.80	317670.00	72771.60	3.32
1	T	49	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	50	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	51	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	52	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	53	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	T	54	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	T	55	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	T	56	SLU	8115.50	8115.50	326964.00	72771.60	8.97
1	T	57	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	T	58	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	T	59	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	T	60	SLU	8122.18	8122.18	326601.00	72771.60	8.96
1	T	61	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	62	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	63	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	64	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	65	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	66	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	67	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	68	SLU	8117.35	8117.35	326599.00	72771.60	8.96
1	T	69	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	T	70	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	T	71	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	T	72	SLU	8912.81	8912.81	327283.00	72771.60	8.16
1	T	1	SLV	-36498.70	40517.80	307059.00	72771.60	1.80
1	T	1	SLV	44593.70	40517.80	307059.00	72771.60	1.80
1	T	1	SLV	-36498.70	40517.80	334355.00	72771.60	1.80
1	T	1	SLV	44593.70	40517.80	334355.00	72771.60	1.80
1	T	4	SLV	-35578.40	39826.40	309103.00	72771.60	1.83
1	T	4	SLV	43673.40	39826.40	309103.00	72771.60	1.83
1	T	4	SLV	-35578.40	39826.40	332311.00	72771.60	1.83
1	T	4	SLV	43673.40	39826.40	332311.00	72771.60	1.83
1	T	7	SLV	-9144.08	14429.30	314604.00	72771.60	5.04
1	T	7	SLV	-9144.08	14429.30	314604.00	72771.60	5.04
1	T	7	SLV	17239.10	14429.30	314604.00	72771.60	5.04
1	T	7	SLV	17239.10	14429.30	314604.00	72771.60	5.04
1	T	7	SLV	-9144.08	14429.30	326810.00	72771.60	5.04
1	T	7	SLV	-9144.08	14429.30	326810.00	72771.60	5.04
1	T	7	SLV	17239.10	14429.30	326810.00	72771.60	5.04
1	T	7	SLV	17239.10	14429.30	326810.00	72771.60	5.04
1	T	10	SLV	15222.90	13344.70	323116.00	72771.60	5.45
1	T	10	SLV	15222.90	13344.70	323116.00	72771.60	5.45
1	T	10	SLV	-7127.93	13344.70	323116.00	72771.60	5.45
1	T	10	SLV	-7127.93	13344.70	323116.00	72771.60	5.45
1	T	10	SLV	15222.90	13344.70	318299.00	72771.60	5.45
1	T	10	SLV	15222.90	13344.70	318299.00	72771.60	5.45
1	T	10	SLV	-7127.93	13344.70	318299.00	72771.60	5.45
1	T	10	SLV	-7127.93	13344.70	318299.00	72771.60	5.45
1	T	13	SLV	-33340.10	41544.20	306431.00	72771.60	1.75
1	T	13	SLV	-33340.10	41544.20	306431.00	72771.60	1.75
1	T	13	SLV	47752.20	41544.20	306431.00	72771.60	1.75
1	T	13	SLV	-33340.10	41544.20	333727.00	72771.60	1.75
1	T	13	SLV	-33340.10	41544.20	333727.00	72771.60	1.75
1	T	13	SLV	47752.20	41544.20	333727.00	72771.60	1.75
1	T	16	SLV	-32419.90	40852.80	308475.00	72771.60	1.78
1	T	16	SLV	-32419.90	40852.80	308475.00	72771.60	1.78
1	T	16	SLV	46831.90	40852.80	308475.00	72771.60	1.78
1	T	16	SLV	-32419.90	40852.80	331683.00	72771.60	1.78
1	T	16	SLV	-32419.90	40852.80	331683.00	72771.60	1.78
1	T	16	SLV	46831.90	40852.80	331683.00	72771.60	1.78
1	T	19	SLV	-5985.57	15455.70	313976.00	72771.60	4.71
1	T	19	SLV	-5985.57	15455.70	313976.00	72771.60	4.71
1	T	19	SLV	20397.60	15455.70	313976.00	72771.60	4.71
1	T	19	SLV	-5985.57	15455.70	326181.00	72771.60	4.71
1	T	19	SLV	-5985.57	15455.70	326181.00	72771.60	4.71
1	T	19	SLV	20397.60	15455.70	326181.00	72771.60	4.71
1	T	22	SLV	18381.40	14371.20	322487.00	72771.60	5.06
1	T	22	SLV	-3969.42	14371.20	322487.00	72771.60	5.06
1	T	22	SLV	-3969.42	14371.20	322487.00	72771.60	5.06
1	T	22	SLV	18381.40	14371.20	317670.00	72771.60	5.06
1	T	22	SLV	-3969.42	14371.20	317670.00	72771.60	5.06
1	T	22	SLV	-3969.42	14371.20	317670.00	72771.60	5.06
1	T	25	SLV	-36498.70	40517.80	307059.00	72771.60	1.80
1	T	25	SLV	44593.70	40517.80	307059.00	72771.60	1.80
1	T	25	SLV	-36498.70	40517.80	334355.00	72771.60	1.80
1	T	25	SLV	44593.70	40517.80	334355.00	72771.60	1.80
1	T	28	SLV	-35578.40	39826.40	309103.00	72771.60	1.83
1	T	28	SLV	43673.40	39826.40	309103.00	72771.60	1.83

1	T	28	SLV	-35578.40	39826.40	332311.00	72771.60	1.83
1	T	28	SLV	43673.40	39826.40	332311.00	72771.60	1.83
1	T	31	SLV	-9144.08	14429.30	314604.00	72771.60	5.04
1	T	31	SLV	-9144.08	14429.30	314604.00	72771.60	5.04
1	T	31	SLV	17239.10	14429.30	314604.00	72771.60	5.04
1	T	31	SLV	17239.10	14429.30	314604.00	72771.60	5.04
1	T	31	SLV	-9144.08	14429.30	326810.00	72771.60	5.04
1	T	31	SLV	-9144.08	14429.30	326810.00	72771.60	5.04
1	T	31	SLV	17239.10	14429.30	326810.00	72771.60	5.04
1	T	31	SLV	17239.10	14429.30	326810.00	72771.60	5.04
1	T	34	SLV	15222.90	13344.70	323116.00	72771.60	5.45
1	T	34	SLV	15222.90	13344.70	323116.00	72771.60	5.45
1	T	34	SLV	-7127.93	13344.70	323116.00	72771.60	5.45
1	T	34	SLV	-7127.93	13344.70	323116.00	72771.60	5.45
1	T	34	SLV	15222.90	13344.70	318299.00	72771.60	5.45
1	T	34	SLV	15222.90	13344.70	318299.00	72771.60	5.45
1	T	34	SLV	-7127.93	13344.70	318299.00	72771.60	5.45
1	T	34	SLV	-7127.93	13344.70	318299.00	72771.60	5.45
1	T	37	SLV	-33340.10	41544.20	306431.00	72771.60	1.75
1	T	37	SLV	-33340.10	41544.20	306431.00	72771.60	1.75
1	T	37	SLV	47752.20	41544.20	306431.00	72771.60	1.75
1	T	37	SLV	-33340.10	41544.20	333727.00	72771.60	1.75
1	T	37	SLV	-33340.10	41544.20	333727.00	72771.60	1.75
1	T	37	SLV	47752.20	41544.20	333727.00	72771.60	1.75
1	T	40	SLV	-32419.90	40852.80	308475.00	72771.60	1.78
1	T	40	SLV	-32419.90	40852.80	308475.00	72771.60	1.78
1	T	40	SLV	46831.90	40852.80	308475.00	72771.60	1.78
1	T	40	SLV	-32419.90	40852.80	331683.00	72771.60	1.78
1	T	40	SLV	-32419.90	40852.80	331683.00	72771.60	1.78
1	T	40	SLV	46831.90	40852.80	331683.00	72771.60	1.78
1	T	43	SLV	-5985.57	15455.70	313976.00	72771.60	4.71
1	T	43	SLV	-5985.57	15455.70	313976.00	72771.60	4.71
1	T	43	SLV	20397.60	15455.70	313976.00	72771.60	4.71
1	T	43	SLV	-5985.57	15455.70	326181.00	72771.60	4.71
1	T	43	SLV	-5985.57	15455.70	326181.00	72771.60	4.71
1	T	43	SLV	20397.60	15455.70	326181.00	72771.60	4.71
1	T	46	SLV	18381.40	14371.20	322487.00	72771.60	5.06
1	T	46	SLV	-3969.42	14371.20	322487.00	72771.60	5.06
1	T	46	SLV	-3969.42	14371.20	322487.00	72771.60	5.06
1	T	46	SLV	18381.40	14371.20	317670.00	72771.60	5.06
1	T	46	SLV	-3969.42	14371.20	317670.00	72771.60	5.06
1	T	46	SLV	-3969.42	14371.20	317670.00	72771.60	5.06
1	P	2	SLD	33685.50	40381.70	463977.00	83687.40	2.07
1	P	2	SLD	33685.50	40381.70	463977.00	83687.40	2.07
1	P	2	SLD	-24648.30	40381.70	463977.00	83687.40	2.07
1	P	2	SLD	-24648.30	40381.70	463977.00	83687.40	2.07
1	P	2	SLD	33685.50	40381.70	483190.00	83687.40	2.07
1	P	2	SLD	33685.50	40381.70	483190.00	83687.40	2.07
1	P	2	SLD	-24648.30	40381.70	483190.00	83687.40	2.07
1	P	2	SLD	-24648.30	40381.70	483190.00	83687.40	2.07
1	P	5	SLD	33160.90	39898.30	465057.00	83687.40	2.10
1	P	5	SLD	33160.90	39898.30	465057.00	83687.40	2.10
1	P	5	SLD	-24123.70	39898.30	465057.00	83687.40	2.10
1	P	5	SLD	-24123.70	39898.30	465057.00	83687.40	2.10
1	P	5	SLD	33160.90	39898.30	482110.00	83687.40	2.10
1	P	5	SLD	33160.90	39898.30	482110.00	83687.40	2.10
1	P	5	SLD	-24123.70	39898.30	482110.00	83687.40	2.10
1	P	5	SLD	-24123.70	39898.30	482110.00	83687.40	2.10
1	P	8	SLD	13953.20	13990.20	469392.00	83687.40	5.98
1	P	8	SLD	13953.20	13990.20	469392.00	83687.40	5.98
1	P	8	SLD	-4916.03	13990.20	469392.00	83687.40	5.98
1	P	8	SLD	-4916.03	13990.20	469392.00	83687.40	5.98
1	P	8	SLD	13953.20	13990.20	477775.00	83687.40	5.98
1	P	8	SLD	13953.20	13990.20	477775.00	83687.40	5.98
1	P	8	SLD	-4916.03	13990.20	477775.00	83687.40	5.98
1	P	8	SLD	-4916.03	13990.20	477775.00	83687.40	5.98
1	P	11	SLD	-3484.74	12824.10	475115.00	83687.40	6.53
1	P	11	SLD	-3484.74	12824.10	475115.00	83687.40	6.53
1	P	11	SLD	12522.00	12824.10	475115.00	83687.40	6.53
1	P	11	SLD	12522.00	12824.10	475115.00	83687.40	6.53
1	P	11	SLD	-3484.74	12824.10	472052.00	83687.40	6.53
1	P	11	SLD	-3484.74	12824.10	472052.00	83687.40	6.53
1	P	11	SLD	12522.00	12824.10	472052.00	83687.40	6.53
1	P	11	SLD	12522.00	12824.10	472052.00	83687.40	6.53
1	P	14	SLD	35901.30	43355.70	463536.00	83687.40	1.93
1	P	14	SLD	35901.30	43355.70	463536.00	83687.40	1.93
1	P	14	SLD	-22432.60	43355.70	463536.00	83687.40	1.93
1	P	14	SLD	-22432.60	43355.70	463536.00	83687.40	1.93
1	P	14	SLD	35901.30	43355.70	482749.00	83687.40	1.93
1	P	14	SLD	35901.30	43355.70	482749.00	83687.40	1.93
1	P	14	SLD	-22432.60	43355.70	482749.00	83687.40	1.93
1	P	14	SLD	-22432.60	43355.70	482749.00	83687.40	1.93

1	P	17	SLD	35376.70	42872.30	464616.00	83687.40	1.95
1	P	17	SLD	35376.70	42872.30	464616.00	83687.40	1.95
1	P	17	SLD	-21908.00	42872.30	464616.00	83687.40	1.95
1	P	17	SLD	-21908.00	42872.30	464616.00	83687.40	1.95
1	P	17	SLD	35376.70	42872.30	481669.00	83687.40	1.95
1	P	17	SLD	35376.70	42872.30	481669.00	83687.40	1.95
1	P	17	SLD	-21908.00	42872.30	481669.00	83687.40	1.95
1	P	17	SLD	-21908.00	42872.30	481669.00	83687.40	1.95
1	P	20	SLD	16169.00	16964.10	468951.00	83687.40	4.93
1	P	20	SLD	16169.00	16964.10	468951.00	83687.40	4.93
1	P	20	SLD	-2700.27	16964.10	468951.00	83687.40	4.93
1	P	20	SLD	-2700.27	16964.10	468951.00	83687.40	4.93
1	P	20	SLD	16169.00	16964.10	477334.00	83687.40	4.93
1	P	20	SLD	16169.00	16964.10	477334.00	83687.40	4.93
1	P	20	SLD	-2700.27	16964.10	477334.00	83687.40	4.93
1	P	20	SLD	-2700.27	16964.10	477334.00	83687.40	4.93
1	P	23	SLD	-1268.99	15798.10	474674.00	83687.40	5.30
1	P	23	SLD	-1268.99	15798.10	474674.00	83687.40	5.30
1	P	23	SLD	14737.70	15798.10	474674.00	83687.40	5.30
1	P	23	SLD	14737.70	15798.10	474674.00	83687.40	5.30
1	P	23	SLD	-1268.99	15798.10	471611.00	83687.40	5.30
1	P	23	SLD	-1268.99	15798.10	471611.00	83687.40	5.30
1	P	23	SLD	14737.70	15798.10	471611.00	83687.40	5.30
1	P	23	SLD	14737.70	15798.10	471611.00	83687.40	5.30
1	P	26	SLD	33685.50	40381.70	463977.00	83687.40	2.07
1	P	26	SLD	33685.50	40381.70	463977.00	83687.40	2.07
1	P	26	SLD	-24648.30	40381.70	463977.00	83687.40	2.07
1	P	26	SLD	-24648.30	40381.70	463977.00	83687.40	2.07
1	P	26	SLD	33685.50	40381.70	483190.00	83687.40	2.07
1	P	26	SLD	33685.50	40381.70	483190.00	83687.40	2.07
1	P	26	SLD	-24648.30	40381.70	483190.00	83687.40	2.07
1	P	26	SLD	-24648.30	40381.70	483190.00	83687.40	2.07
1	P	29	SLD	33160.90	39898.30	465057.00	83687.40	2.10
1	P	29	SLD	33160.90	39898.30	465057.00	83687.40	2.10
1	P	29	SLD	-24123.70	39898.30	465057.00	83687.40	2.10
1	P	29	SLD	-24123.70	39898.30	465057.00	83687.40	2.10
1	P	29	SLD	33160.90	39898.30	482110.00	83687.40	2.10
1	P	29	SLD	33160.90	39898.30	482110.00	83687.40	2.10
1	P	29	SLD	-24123.70	39898.30	482110.00	83687.40	2.10
1	P	29	SLD	-24123.70	39898.30	482110.00	83687.40	2.10
1	P	32	SLD	13953.20	13990.20	469392.00	83687.40	5.98
1	P	32	SLD	13953.20	13990.20	469392.00	83687.40	5.98
1	P	32	SLD	-4916.03	13990.20	469392.00	83687.40	5.98
1	P	32	SLD	-4916.03	13990.20	469392.00	83687.40	5.98
1	P	32	SLD	13953.20	13990.20	477775.00	83687.40	5.98
1	P	32	SLD	13953.20	13990.20	477775.00	83687.40	5.98
1	P	32	SLD	-4916.03	13990.20	477775.00	83687.40	5.98
1	P	32	SLD	-4916.03	13990.20	477775.00	83687.40	5.98
1	P	35	SLD	-3484.74	12824.10	475115.00	83687.40	6.53
1	P	35	SLD	-3484.74	12824.10	475115.00	83687.40	6.53
1	P	35	SLD	12522.00	12824.10	475115.00	83687.40	6.53
1	P	35	SLD	12522.00	12824.10	475115.00	83687.40	6.53
1	P	35	SLD	-3484.74	12824.10	472052.00	83687.40	6.53
1	P	35	SLD	-3484.74	12824.10	472052.00	83687.40	6.53
1	P	35	SLD	12522.00	12824.10	472052.00	83687.40	6.53
1	P	35	SLD	12522.00	12824.10	472052.00	83687.40	6.53
1	P	38	SLD	35901.30	43355.70	463536.00	83687.40	1.93
1	P	38	SLD	35901.30	43355.70	463536.00	83687.40	1.93
1	P	38	SLD	-22432.60	43355.70	463536.00	83687.40	1.93
1	P	38	SLD	-22432.60	43355.70	463536.00	83687.40	1.93
1	P	38	SLD	35901.30	43355.70	482749.00	83687.40	1.93
1	P	38	SLD	35901.30	43355.70	482749.00	83687.40	1.93
1	P	38	SLD	-22432.60	43355.70	482749.00	83687.40	1.93
1	P	38	SLD	-22432.60	43355.70	482749.00	83687.40	1.93
1	P	41	SLD	35376.70	42872.30	464616.00	83687.40	1.95
1	P	41	SLD	35376.70	42872.30	464616.00	83687.40	1.95
1	P	41	SLD	-21908.00	42872.30	464616.00	83687.40	1.95
1	P	41	SLD	-21908.00	42872.30	464616.00	83687.40	1.95
1	P	41	SLD	35376.70	42872.30	481669.00	83687.40	1.95
1	P	41	SLD	35376.70	42872.30	481669.00	83687.40	1.95
1	P	41	SLD	-21908.00	42872.30	481669.00	83687.40	1.95
1	P	41	SLD	-21908.00	42872.30	481669.00	83687.40	1.95
1	P	44	SLD	16169.00	16964.10	468951.00	83687.40	4.93
1	P	44	SLD	16169.00	16964.10	468951.00	83687.40	4.93
1	P	44	SLD	-2700.27	16964.10	468951.00	83687.40	4.93
1	P	44	SLD	-2700.27	16964.10	468951.00	83687.40	4.93
1	P	44	SLD	16169.00	16964.10	477334.00	83687.40	4.93
1	P	44	SLD	16169.00	16964.10	477334.00	83687.40	4.93
1	P	44	SLD	-2700.27	16964.10	477334.00	83687.40	4.93
1	P	44	SLD	-2700.27	16964.10	477334.00	83687.40	4.93
1	P	47	SLD	-1268.99	15798.10	474674.00	83687.40	5.30
1	P	47	SLD	-1268.99	15798.10	474674.00	83687.40	5.30

1	P	47	SLD	14737.70	15798.10	474674.00	83687.40	5.30
1	P	47	SLD	14737.70	15798.10	474674.00	83687.40	5.30
1	P	47	SLD	-1268.99	15798.10	471611.00	83687.40	5.30
1	P	47	SLD	-1268.99	15798.10	471611.00	83687.40	5.30
1	P	47	SLD	14737.70	15798.10	471611.00	83687.40	5.30
1	P	47	SLD	14737.70	15798.10	471611.00	83687.40	5.30
1	T	2	SLD	-24648.30	28291.30	463977.00	83687.40	2.96
1	T	2	SLD	-24648.30	28291.30	463977.00	83687.40	2.96
1	T	2	SLD	33685.50	28291.30	463977.00	83687.40	2.96
1	T	2	SLD	-24648.30	28291.30	483190.00	83687.40	2.96
1	T	2	SLD	-24648.30	28291.30	483190.00	83687.40	2.96
1	T	2	SLD	33685.50	28291.30	483190.00	83687.40	2.96
1	T	5	SLD	-24123.70	27950.60	465057.00	83687.40	2.99
1	T	5	SLD	-24123.70	27950.60	465057.00	83687.40	2.99
1	T	5	SLD	33160.90	27950.60	465057.00	83687.40	2.99
1	T	5	SLD	-24123.70	27950.60	482110.00	83687.40	2.99
1	T	5	SLD	-24123.70	27950.60	482110.00	83687.40	2.99
1	T	5	SLD	33160.90	27950.60	482110.00	83687.40	2.99
1	T	8	SLD	-4916.03	9921.60	469392.00	83687.40	8.43
1	T	8	SLD	-4916.03	9921.60	469392.00	83687.40	8.43
1	T	8	SLD	13953.20	9921.60	469392.00	83687.40	8.43
1	T	8	SLD	13953.20	9921.60	469392.00	83687.40	8.43
1	T	8	SLD	-4916.03	9921.60	477775.00	83687.40	8.43
1	T	8	SLD	-4916.03	9921.60	477775.00	83687.40	8.43
1	T	8	SLD	13953.20	9921.60	477775.00	83687.40	8.43
1	T	8	SLD	13953.20	9921.60	477775.00	83687.40	8.43
1	T	11	SLD	12522.00	9154.25	475115.00	83687.40	9.14
1	T	11	SLD	12522.00	9154.25	475115.00	83687.40	9.14
1	T	11	SLD	-3484.74	9154.25	475115.00	83687.40	9.14
1	T	11	SLD	-3484.74	9154.25	475115.00	83687.40	9.14
1	T	11	SLD	12522.00	9154.25	472052.00	83687.40	9.14
1	T	11	SLD	12522.00	9154.25	472052.00	83687.40	9.14
1	T	11	SLD	-3484.74	9154.25	472052.00	83687.40	9.14
1	T	11	SLD	-3484.74	9154.25	472052.00	83687.40	9.14
1	T	14	SLD	-22432.60	29333.60	463536.00	83687.40	2.85
1	T	14	SLD	-22432.60	29333.60	463536.00	83687.40	2.85
1	T	14	SLD	35901.30	29333.60	463536.00	83687.40	2.85
1	T	14	SLD	-22432.60	29333.60	482749.00	83687.40	2.85
1	T	14	SLD	-22432.60	29333.60	482749.00	83687.40	2.85
1	T	14	SLD	35901.30	29333.60	482749.00	83687.40	2.85
1	T	17	SLD	-21908.00	28992.90	464616.00	83687.40	2.89
1	T	17	SLD	-21908.00	28992.90	464616.00	83687.40	2.89
1	T	17	SLD	35376.70	28992.90	464616.00	83687.40	2.89
1	T	17	SLD	-21908.00	28992.90	481669.00	83687.40	2.89
1	T	17	SLD	-21908.00	28992.90	481669.00	83687.40	2.89
1	T	17	SLD	35376.70	28992.90	481669.00	83687.40	2.89
1	T	20	SLD	-2700.27	10963.90	468951.00	83687.40	7.63
1	T	20	SLD	-2700.27	10963.90	468951.00	83687.40	7.63
1	T	20	SLD	16169.00	10963.90	468951.00	83687.40	7.63
1	T	20	SLD	-2700.27	10963.90	477334.00	83687.40	7.63
1	T	20	SLD	-2700.27	10963.90	477334.00	83687.40	7.63
1	T	20	SLD	16169.00	10963.90	477334.00	83687.40	7.63
1	T	23	SLD	14737.70	10196.50	474674.00	83687.40	8.21
1	T	23	SLD	-1268.99	10196.50	474674.00	83687.40	8.21
1	T	23	SLD	-1268.99	10196.50	474674.00	83687.40	8.21
1	T	23	SLD	14737.70	10196.50	471611.00	83687.40	8.21
1	T	23	SLD	-1268.99	10196.50	471611.00	83687.40	8.21
1	T	23	SLD	-1268.99	10196.50	471611.00	83687.40	8.21
1	T	26	SLD	-24648.30	28291.30	463977.00	83687.40	2.96
1	T	26	SLD	-24648.30	28291.30	463977.00	83687.40	2.96
1	T	26	SLD	33685.50	28291.30	463977.00	83687.40	2.96
1	T	26	SLD	-24648.30	28291.30	483190.00	83687.40	2.96
1	T	26	SLD	-24648.30	28291.30	483190.00	83687.40	2.96
1	T	26	SLD	33685.50	28291.30	483190.00	83687.40	2.96
1	T	29	SLD	-24123.70	27950.60	465057.00	83687.40	2.99
1	T	29	SLD	-24123.70	27950.60	465057.00	83687.40	2.99
1	T	29	SLD	33160.90	27950.60	465057.00	83687.40	2.99
1	T	29	SLD	-24123.70	27950.60	482110.00	83687.40	2.99
1	T	29	SLD	-24123.70	27950.60	482110.00	83687.40	2.99
1	T	29	SLD	33160.90	27950.60	482110.00	83687.40	2.99
1	T	32	SLD	-4916.03	9921.60	469392.00	83687.40	8.43
1	T	32	SLD	-4916.03	9921.60	469392.00	83687.40	8.43
1	T	32	SLD	13953.20	9921.60	469392.00	83687.40	8.43
1	T	32	SLD	13953.20	9921.60	469392.00	83687.40	8.43
1	T	32	SLD	-4916.03	9921.60	477775.00	83687.40	8.43
1	T	32	SLD	-4916.03	9921.60	477775.00	83687.40	8.43
1	T	32	SLD	13953.20	9921.60	477775.00	83687.40	8.43
1	T	32	SLD	13953.20	9921.60	477775.00	83687.40	8.43
1	T	35	SLD	12522.00	9154.25	475115.00	83687.40	9.14
1	T	35	SLD	12522.00	9154.25	475115.00	83687.40	9.14
1	T	35	SLD	-3484.74	9154.25	475115.00	83687.40	9.14
1	T	35	SLD	-3484.74	9154.25	475115.00	83687.40	9.14

1 T	35 SLD	12522.00	9154.25	472052.00	83687.40	9.14
1 T	35 SLD	12522.00	9154.25	472052.00	83687.40	9.14
1 T	35 SLD	-3484.74	9154.25	472052.00	83687.40	9.14
1 T	35 SLD	-3484.74	9154.25	472052.00	83687.40	9.14
1 T	38 SLD	-22432.60	29333.60	463536.00	83687.40	2.85
1 T	38 SLD	-22432.60	29333.60	463536.00	83687.40	2.85
1 T	38 SLD	35901.30	29333.60	463536.00	83687.40	2.85
1 T	38 SLD	-22432.60	29333.60	482749.00	83687.40	2.85
1 T	38 SLD	-22432.60	29333.60	482749.00	83687.40	2.85
1 T	38 SLD	35901.30	29333.60	482749.00	83687.40	2.85
1 T	41 SLD	-21908.00	28992.90	464616.00	83687.40	2.89
1 T	41 SLD	-21908.00	28992.90	464616.00	83687.40	2.89
1 T	41 SLD	35376.70	28992.90	464616.00	83687.40	2.89
1 T	41 SLD	-21908.00	28992.90	481669.00	83687.40	2.89
1 T	41 SLD	-21908.00	28992.90	481669.00	83687.40	2.89
1 T	41 SLD	35376.70	28992.90	481669.00	83687.40	2.89
1 T	44 SLD	-2700.27	10963.90	468951.00	83687.40	7.63
1 T	44 SLD	-2700.27	10963.90	468951.00	83687.40	7.63
1 T	44 SLD	16169.00	10963.90	468951.00	83687.40	7.63
1 T	44 SLD	-2700.27	10963.90	477334.00	83687.40	7.63
1 T	44 SLD	-2700.27	10963.90	477334.00	83687.40	7.63
1 T	44 SLD	16169.00	10963.90	477334.00	83687.40	7.63
1 T	47 SLD	14737.70	10196.50	474674.00	83687.40	8.21
1 T	47 SLD	-1268.99	10196.50	474674.00	83687.40	8.21
1 T	47 SLD	-1268.99	10196.50	474674.00	83687.40	8.21
1 T	47 SLD	14737.70	10196.50	471611.00	83687.40	8.21
1 T	47 SLD	-1268.99	10196.50	471611.00	83687.40	8.21
1 T	47 SLD	-1268.99	10196.50	471611.00	83687.40	8.21

Nucleo 901 Nodi 817 858

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	49	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	50	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	50	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	51	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	51	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	52	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	52	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	53	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
1	P	53	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
1	P	54	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
1	P	54	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
1	P	55	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
1	P	55	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
1	P	56	SLU	-44811.30	-44811.30	0.00	0.00	-8373.21	-44845.00	-31450.60	-0.02	3.76
1	P	56	SLU	-44811.30	-44811.30	24151.10	24151.10	0.00	-44854.60	-0.00	170724.00	7.07
1	P	57	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
1	P	57	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
1	P	58	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
1	P	58	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
1	P	59	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
1	P	59	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
1	P	60	SLU	-43505.00	-43505.00	0.00	0.00	-8224.26	-43505.10	-31236.10	-0.02	3.80
1	P	60	SLU	-43505.00	-43505.00	23791.80	23791.80	0.00	-43516.00	-0.00	169632.00	7.13
1	P	61	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	61	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	62	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	62	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	63	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	63	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	64	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	64	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	65	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	65	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	66	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	66	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	67	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	67	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	68	SLU	-43505.50	-43505.50	0.00	0.00	-8225.19	-43505.60	-31236.20	-0.02	3.80
1	P	68	SLU	-43505.50	-43505.50	23781.00	23781.00	0.00	-43516.40	-0.00	169632.00	7.13
1	P	69	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
1	P	69	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
1	P	70	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
1	P	70	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
1	P	71	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62
1	P	71	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
1	P	72	SLU	-43859.50	-43859.50	0.00	0.00	-8641.92	-43859.50	-31293.20	-0.02	3.62

1	P	72	SLU	-43859.50	-43859.50	25046.60	25046.60	0.00	-43878.50	-0.00	169928.00	6.78
1	P	1	SLV	1344.30	1344.30	0.00	0.00	-4129.77	1404.11	-23899.00	-0.02	5.79
1	P	1	SLV	1344.30	1344.30	0.00	0.00	-7498.78	1404.11	-23899.00	-0.02	3.19
1	P	1	SLV	-61396.80	-61396.80	0.00	0.00	-4129.77	-61434.20	-34081.80	-0.02	8.25
1	P	1	SLV	-61396.80	-61396.80	0.00	0.00	-7498.78	-61434.20	-34081.80	-0.02	4.54
1	P	1	SLV	1344.30	1344.30	41895.20	82833.10	0.00	1344.33	-0.00	131413.00	1.59
1	P	1	SLV	1344.30	1344.30	41895.20	61083.80	0.00	1344.33	-0.00	131413.00	2.15
1	P	1	SLV	1344.30	1344.30	-20066.20	-82833.10	0.00	1344.33	-0.00	-131413.00	1.59
1	P	1	SLV	1344.30	1344.30	-20066.20	-61083.80	0.00	1344.33	-0.00	-131413.00	2.15
1	P	1	SLV	-61396.80	-61396.80	41895.20	82833.10	0.00	-61453.50	-0.00	184132.00	2.22
1	P	1	SLV	-61396.80	-61396.80	41895.20	61083.80	0.00	-61453.50	-0.00	184132.00	3.01
1	P	1	SLV	-61396.80	-61396.80	-20066.20	-82833.10	0.00	-61453.50	-0.00	-184132.00	2.22
1	P	1	SLV	-61396.80	-61396.80	-20066.20	-61083.80	0.00	-61453.50	-0.00	-184132.00	3.01
1	P	4	SLV	-2939.02	-2939.02	0.00	0.00	-6008.27	-2939.36	-24615.30	-0.02	4.10
1	P	4	SLV	-2939.02	-2939.02	0.00	0.00	-5620.27	-2939.36	-24615.30	-0.02	4.38
1	P	4	SLV	-57113.50	-57113.50	0.00	0.00	-6008.27	-57113.60	-33397.60	-0.02	5.56
1	P	4	SLV	-57113.50	-57113.50	0.00	0.00	-5620.27	-57113.60	-33397.60	-0.02	5.94
1	P	4	SLV	-2939.02	-2939.02	39178.60	80463.50	0.00	-2980.03	-0.00	135241.00	1.68
1	P	4	SLV	-2939.02	-2939.02	39178.60	58714.20	0.00	-2980.03	-0.00	135241.00	2.30
1	P	4	SLV	-2939.02	-2939.02	-17349.60	-80463.50	0.00	-2980.03	-0.00	-135241.00	1.68
1	P	4	SLV	-2939.02	-2939.02	-17349.60	-58714.20	0.00	-2980.03	-0.00	-135241.00	2.30
1	P	4	SLV	-57113.50	-57113.50	39178.60	80463.50	0.00	-57132.90	-0.00	180669.00	2.25
1	P	4	SLV	-57113.50	-57113.50	39178.60	58714.20	0.00	-57132.90	-0.00	180669.00	3.08
1	P	4	SLV	-57113.50	-57113.50	-17349.60	-80463.50	0.00	-57132.90	-0.00	-180669.00	2.25
1	P	4	SLV	-57113.50	-57113.50	-17349.60	-58714.20	0.00	-57132.90	-0.00	-180669.00	3.08
1	P	7	SLV	-16790.10	-16790.10	0.00	0.00	-2574.05	-16809.80	-26894.80	-0.02	10.45
1	P	7	SLV	-16790.10	-16790.10	0.00	0.00	-9054.49	-16809.80	-26894.80	-0.02	2.97
1	P	7	SLV	-43262.40	-43262.40	0.00	0.00	-2574.05	-43262.40	-31197.00	-0.02	12.12
1	P	7	SLV	-43262.40	-43262.40	0.00	0.00	-9054.49	-43262.40	-31197.00	-0.02	3.45
1	P	7	SLV	-16790.10	-16790.10	23104.80	35048.80	0.00	-16790.10	-0.00	147303.00	4.20
1	P	7	SLV	-16790.10	-16790.10	23104.80	23104.80	0.00	-16790.10	-0.00	147303.00	6.38
1	P	7	SLV	-16790.10	-16790.10	-1275.82	-35048.80	0.00	-16790.10	-0.00	-147303.00	4.20
1	P	7	SLV	-16790.10	-16790.10	-1275.82	-13299.50	0.00	-16790.10	-0.00	-147303.00	11.08
1	P	7	SLV	-43262.40	-43262.40	23104.80	35048.80	0.00	-43275.80	-0.00	169436.00	4.83
1	P	7	SLV	-43262.40	-43262.40	23104.80	23104.80	0.00	-43275.80	-0.00	169436.00	7.33
1	P	7	SLV	-43262.40	-43262.40	-1275.82	-35048.80	0.00	-43275.80	-0.00	-169436.00	4.83
1	P	7	SLV	-43262.40	-43262.40	-1275.82	-13299.50	0.00	-43275.80	-0.00	-169436.00	12.74
1	P	10	SLV	-36617.20	-36617.20	0.00	0.00	-3119.08	-36617.30	-30123.30	-0.02	9.66
1	P	10	SLV	-36617.20	-36617.20	0.00	0.00	-8509.46	-36617.30	-30123.30	-0.02	3.54
1	P	10	SLV	-23435.30	-23435.30	0.00	0.00	-3119.08	-23443.90	-27980.10	-0.02	8.97
1	P	10	SLV	-23435.30	-23435.30	0.00	0.00	-8509.46	-23443.90	-27980.10	-0.02	3.29
1	P	10	SLV	-36617.20	-36617.20	4282.22	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
1	P	10	SLV	-36617.20	-36617.20	4282.22	8278.78	0.00	-36617.30	-0.00	163961.00	19.81
1	P	10	SLV	-36617.20	-36617.20	17546.80	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
1	P	10	SLV	-36617.20	-36617.20	17546.80	17546.80	0.00	-36617.30	-0.00	163961.00	9.34
1	P	10	SLV	-23435.30	-23435.30	4282.22	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
1	P	10	SLV	-23435.30	-23435.30	4282.22	8278.78	0.00	-23441.30	-0.00	152991.00	18.48
1	P	10	SLV	-23435.30	-23435.30	17546.80	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
1	P	10	SLV	-23435.30	-23435.30	17546.80	17546.80	0.00	-23441.30	-0.00	152991.00	8.72
1	P	13	SLV	1320.36	1320.36	0.00	0.00	-3730.33	1380.41	-23902.90	-0.02	6.41
1	P	13	SLV	1320.36	1320.36	0.00	0.00	-7099.34	1380.41	-23902.90	-0.02	3.37
1	P	13	SLV	-61420.70	-61420.70	0.00	0.00	-3730.33	-61458.10	-34085.60	-0.02	9.14
1	P	13	SLV	-61420.70	-61420.70	0.00	0.00	-7099.34	-61458.10	-34085.60	-0.02	4.80
1	P	13	SLV	1320.36	1320.36	52646.80	83514.50	0.00	1320.31	-0.00	131434.00	1.57
1	P	13	SLV	1320.36	1320.36	52646.80	60402.30	0.00	1320.31	-0.00	131434.00	2.18
1	P	13	SLV	1320.36	1320.36	-9314.55	-83514.50	0.00	1320.31	-0.00	-131434.00	1.57
1	P	13	SLV	1320.36	1320.36	-9314.55	-60402.30	0.00	1320.31	-0.00	-131434.00	2.18
1	P	13	SLV	-61420.70	-61420.70	52646.80	83514.50	0.00	-61477.00	-0.00	184151.00	2.21
1	P	13	SLV	-61420.70	-61420.70	52646.80	60402.30	0.00	-61477.00	-0.00	184151.00	3.05
1	P	13	SLV	-61420.70	-61420.70	-9314.55	-83514.50	0.00	-61477.00	-0.00	-184151.00	2.21
1	P	13	SLV	-61420.70	-61420.70	-9314.55	-60402.30	0.00	-61477.00	-0.00	-184151.00	3.05
1	P	16	SLV	-2962.96	-2962.96	0.00	0.00	-5608.83	-2963.24	-24619.20	-0.02	4.39
1	P	16	SLV	-2962.96	-2962.96	0.00	0.00	-5220.83	-2963.24	-24619.20	-0.02	4.72
1	P	16	SLV	-57137.40	-57137.40	0.00	0.00	-5608.83	-57138.60	-33401.60	-0.02	5.96
1	P	16	SLV	-57137.40	-57137.40	0.00	0.00	-5220.83	-57138.60	-33401.60	-0.02	6.40
1	P	16	SLV	-2962.96	-2962.96	49930.20	81144.90	0.00	-3003.87	-0.00	135262.00	1.67
1	P	16	SLV	-2962.96	-2962.96	49930.20	58032.70	0.00	-3003.87	-0.00	135262.00	2.33
1	P	16	SLV	-2962.96	-2962.96	-6597.95	-81144.90	0.00	-3003.87	-0.00	-135262.00	1.67
1	P	16	SLV	-2962.96	-2962.96	-6597.95	-58032.70	0.00	-3003.87	-0.00	-135262.00	2.33
1	P	16	SLV	-57137.40	-57137.40	49930.20	81144.90	0.00	-57156.20	-0.00	180688.00	2.23
1	P	16	SLV	-57137.40	-57137.40	49930.20	58032.70	0.00	-57156.20	-0.00	180688.00	3.11
1	P	16	SLV	-57137.40	-57137.40	-6597.95	-81144.90	0.00	-57156.20	-0.00	-180688.00	2.23
1	P	16	SLV	-57137.40	-57137.40	-6597.95	-58032.70	0.00	-57156.20	-0.00	-180688.00	3.11
1	P	19	SLV	-16814.00	-16814.00	0.00	0.00	-2174.61	-16833.70	-26898.70	-0.02	12.37
1	P	19	SLV	-16814.00	-16814.00	0.00	0.00	-8655.05	-16833.70	-26898.70	-0.02	3.11
1	P	19	SLV	-43286.30	-43286.30	0.00	0.00	-2174.61	-43286.50	-31200.90	-0.02	14.35
1	P	19	SLV	-43286.30	-43286.30	0.00	0.00	-8655.05	-43286.50	-31200.90	-0.02	3.60
1	P	19	SLV	-16814.00	-16814.00	33856.50	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
1	P	19	SLV	-16814.00	-16814.00	33856.50	33856.50	0.00	-16814.00	-0.00	147324.00	4.35
1	P	19	SLV	-16814.00	-16814.00	9475.79	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
1	P	19	SLV	-16814.00	-16814.00	9475.79	12618.00	0.00	-16814.00	-0.00	147324.00	11.68
1	P	19	SLV	-43286.30	-43286.30	33856.50	35730.20	0.00	-43298.20	-0.00	169454.00	4.74

1	P	19	SLV	-43286.30	-43286.30	33856.50	33856.50	0.00	-43298.20	-0.00	169454.00	5.01
1	P	19	SLV	-43286.30	-43286.30	9475.79	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
1	P	19	SLV	-43286.30	-43286.30	9475.79	12618.00	0.00	-43298.20	-0.00	169454.00	13.43
1	P	22	SLV	-36641.20	-36641.20	0.00	0.00	-2719.64	-36641.20	-30127.20	-0.02	11.08
1	P	22	SLV	-36641.20	-36641.20	0.00	0.00	-8110.02	-36641.20	-30127.20	-0.02	3.71
1	P	22	SLV	-23459.20	-23459.20	0.00	0.00	-2719.64	-23467.80	-27984.00	-0.02	10.29
1	P	22	SLV	-23459.20	-23459.20	0.00	0.00	-8110.02	-23467.80	-27984.00	-0.02	3.45
1	P	22	SLV	-36641.20	-36641.20	15033.80	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
1	P	22	SLV	-36641.20	-36641.20	15033.80	15033.80	0.00	-36641.20	-0.00	163981.00	10.91
1	P	22	SLV	-36641.20	-36641.20	28298.40	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
1	P	22	SLV	-36641.20	-36641.20	28298.40	28298.40	0.00	-36641.20	-0.00	163981.00	5.79
1	P	22	SLV	-23459.20	-23459.20	15033.80	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
1	P	22	SLV	-23459.20	-23459.20	15033.80	15033.80	0.00	-23465.10	-0.00	153011.00	10.18
1	P	22	SLV	-23459.20	-23459.20	28298.40	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
1	P	22	SLV	-23459.20	-23459.20	28298.40	28298.40	0.00	-23465.10	-0.00	153011.00	5.41
1	P	25	SLV	1344.30	1344.30	0.00	0.00	-4129.77	1404.11	-23899.00	-0.02	5.79
1	P	25	SLV	1344.30	1344.30	0.00	0.00	-7498.78	1404.11	-23899.00	-0.02	3.19
1	P	25	SLV	-61396.80	-61396.80	0.00	0.00	-4129.77	-61434.20	-34081.80	-0.02	8.25
1	P	25	SLV	-61396.80	-61396.80	0.00	0.00	-7498.78	-61434.20	-34081.80	-0.02	4.54
1	P	25	SLV	1344.30	1344.30	41895.20	82833.10	0.00	1344.33	-0.00	131413.00	1.59
1	P	25	SLV	1344.30	1344.30	41895.20	61083.80	0.00	1344.33	-0.00	131413.00	2.15
1	P	25	SLV	1344.30	1344.30	-20066.20	-82833.10	0.00	1344.33	-0.00	-131413.00	1.59
1	P	25	SLV	1344.30	1344.30	-20066.20	-61083.80	0.00	1344.33	-0.00	-131413.00	2.15
1	P	25	SLV	-61396.80	-61396.80	41895.20	82833.10	0.00	-61453.50	-0.00	184132.00	2.22
1	P	25	SLV	-61396.80	-61396.80	41895.20	61083.80	0.00	-61453.50	-0.00	184132.00	3.01
1	P	25	SLV	-61396.80	-61396.80	-20066.20	-82833.10	0.00	-61453.50	-0.00	-184132.00	2.22
1	P	25	SLV	-61396.80	-61396.80	-20066.20	-61083.80	0.00	-61453.50	-0.00	-184132.00	3.01
1	P	28	SLV	-2939.02	-2939.02	0.00	0.00	-6008.27	-2939.36	-24615.30	-0.02	4.10
1	P	28	SLV	-2939.02	-2939.02	0.00	0.00	-5620.27	-2939.36	-24615.30	-0.02	4.38
1	P	28	SLV	-57113.50	-57113.50	0.00	0.00	-6008.27	-57113.60	-33397.60	-0.02	5.56
1	P	28	SLV	-57113.50	-57113.50	0.00	0.00	-5620.27	-57113.60	-33397.60	-0.02	5.94
1	P	28	SLV	-2939.02	-2939.02	39178.60	80463.50	0.00	-2980.03	-0.00	135241.00	1.68
1	P	28	SLV	-2939.02	-2939.02	39178.60	58714.20	0.00	-2980.03	-0.00	135241.00	2.30
1	P	28	SLV	-2939.02	-2939.02	-17349.60	-80463.50	0.00	-2980.03	-0.00	-135241.00	1.68
1	P	28	SLV	-2939.02	-2939.02	-17349.60	-58714.20	0.00	-2980.03	-0.00	-135241.00	2.30
1	P	28	SLV	-57113.50	-57113.50	39178.60	80463.50	0.00	-57132.90	-0.00	180669.00	2.25
1	P	28	SLV	-57113.50	-57113.50	39178.60	58714.20	0.00	-57132.90	-0.00	180669.00	3.08
1	P	28	SLV	-57113.50	-57113.50	-17349.60	-80463.50	0.00	-57132.90	-0.00	-180669.00	2.25
1	P	28	SLV	-57113.50	-57113.50	-17349.60	-58714.20	0.00	-57132.90	-0.00	-180669.00	3.08
1	P	31	SLV	-16790.10	-16790.10	0.00	0.00	-2574.05	-16809.80	-26894.80	-0.02	10.45
1	P	31	SLV	-16790.10	-16790.10	0.00	0.00	-9054.49	-16809.80	-26894.80	-0.02	2.97
1	P	31	SLV	-43262.40	-43262.40	0.00	0.00	-2574.05	-43262.40	-31197.00	-0.02	12.12
1	P	31	SLV	-43262.40	-43262.40	0.00	0.00	-9054.49	-43262.40	-31197.00	-0.02	3.45
1	P	31	SLV	-16790.10	-16790.10	23104.80	35048.80	0.00	-16790.10	-0.00	147303.00	4.20
1	P	31	SLV	-16790.10	-16790.10	23104.80	23104.80	0.00	-16790.10	-0.00	147303.00	6.38
1	P	31	SLV	-16790.10	-16790.10	-1275.82	-35048.80	0.00	-16790.10	-0.00	-147303.00	4.20
1	P	31	SLV	-16790.10	-16790.10	-1275.82	-13299.50	0.00	-16790.10	-0.00	-147303.00	11.08
1	P	31	SLV	-43262.40	-43262.40	23104.80	35048.80	0.00	-43275.80	-0.00	169436.00	4.83
1	P	31	SLV	-43262.40	-43262.40	23104.80	23104.80	0.00	-43275.80	-0.00	169436.00	7.33
1	P	31	SLV	-43262.40	-43262.40	-1275.82	-35048.80	0.00	-43275.80	-0.00	-169436.00	4.83
1	P	31	SLV	-43262.40	-43262.40	-1275.82	-13299.50	0.00	-43275.80	-0.00	-169436.00	12.74
1	P	34	SLV	-36617.20	-36617.20	0.00	0.00	-3119.08	-36617.30	-30123.30	-0.02	9.66
1	P	34	SLV	-36617.20	-36617.20	0.00	0.00	-8509.46	-36617.30	-30123.30	-0.02	3.54
1	P	34	SLV	-23435.30	-23435.30	0.00	0.00	-3119.08	-23443.90	-27980.10	-0.02	8.97
1	P	34	SLV	-23435.30	-23435.30	0.00	0.00	-8509.46	-23443.90	-27980.10	-0.02	3.29
1	P	34	SLV	-36617.20	-36617.20	4282.22	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
1	P	34	SLV	-36617.20	-36617.20	4282.22	8278.78	0.00	-36617.30	-0.00	163961.00	19.81
1	P	34	SLV	-36617.20	-36617.20	17546.80	30028.00	0.00	-36617.30	-0.00	163961.00	5.46
1	P	34	SLV	-36617.20	-36617.20	17546.80	17546.80	0.00	-36617.30	-0.00	163961.00	9.34
1	P	34	SLV	-23435.30	-23435.30	4282.22	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
1	P	34	SLV	-23435.30	-23435.30	4282.22	8278.78	0.00	-23441.30	-0.00	152991.00	18.48
1	P	34	SLV	-23435.30	-23435.30	17546.80	30028.00	0.00	-23441.30	-0.00	152991.00	5.09
1	P	34	SLV	-23435.30	-23435.30	17546.80	17546.80	0.00	-23441.30	-0.00	152991.00	8.72
1	P	37	SLV	1320.36	1320.36	0.00	0.00	-3730.33	1380.41	-23902.90	-0.02	6.41
1	P	37	SLV	1320.36	1320.36	0.00	0.00	-7099.34	1380.41	-23902.90	-0.02	3.37
1	P	37	SLV	-61420.70	-61420.70	0.00	0.00	-3730.33	-61458.10	-34085.60	-0.02	9.14
1	P	37	SLV	-61420.70	-61420.70	0.00	0.00	-7099.34	-61458.10	-34085.60	-0.02	4.80
1	P	37	SLV	1320.36	1320.36	52646.80	83514.50	0.00	1320.31	-0.00	131434.00	1.57
1	P	37	SLV	1320.36	1320.36	52646.80	60402.30	0.00	1320.31	-0.00	131434.00	2.18
1	P	37	SLV	1320.36	1320.36	-9314.55	-83514.50	0.00	1320.31	-0.00	-131434.00	1.57
1	P	37	SLV	1320.36	1320.36	-9314.55	-60402.30	0.00	1320.31	-0.00	-131434.00	2.18
1	P	37	SLV	-61420.70	-61420.70	52646.80	83514.50	0.00	-61477.00	-0.00	184151.00	2.21
1	P	37	SLV	-61420.70	-61420.70	52646.80	60402.30	0.00	-61477.00	-0.00	184151.00	3.05
1	P	37	SLV	-61420.70	-61420.70	-9314.55	-83514.50	0.00	-61477.00	-0.00	-184151.00	2.21
1	P	37	SLV	-61420.70	-61420.70	-9314.55	-60402.30	0.00	-61477.00	-0.00	-184151.00	3.05
1	P	40	SLV	-2962.96	-2962.96	0.00	0.00	-5608.83	-2963.24	-24619.20	-0.02	4.39
1	P	40	SLV	-2962.96	-2962.96	0.00	0.00	-5220.83	-2963.24	-24619.20	-0.02	4.72
1	P	40	SLV	-57137.40	-57137.40	0.00	0.00	-5608.83	-57138.60	-33401.60	-0.02	5.96
1	P	40	SLV	-57137.40	-57137.40	0.00	0.00	-5220.83	-57138.60	-33401.60	-0.02	6.40
1	P	40	SLV	-2962.96	-2962.96	49930.20	81144.90	0.00	-3003.87	-0.00	135262.00	1.67
1	P	40	SLV	-2962.96	-2962.96	49930.20	58032.70	0.00	-3003.87	-0.00	135262.00	2.33
1	P	40	SLV	-2962.96	-2962.96	-6597.95	-81144.90	0.00	-3003.87	-0.00	-135262.00	1.67

1	P	40	SLV	-2962.96	-2962.96	-6597.95	-58032.70	0.00	-3003.87	-0.00	-135262.00	2.33
1	P	40	SLV	-57137.40	-57137.40	49930.20	81144.90	0.00	-57156.20	-0.00	180688.00	2.23
1	P	40	SLV	-57137.40	-57137.40	49930.20	58032.70	0.00	-57156.20	-0.00	180688.00	3.11
1	P	40	SLV	-57137.40	-57137.40	-6597.95	-81144.90	0.00	-57156.20	-0.00	-180688.00	2.23
1	P	40	SLV	-57137.40	-57137.40	-6597.95	-58032.70	0.00	-57156.20	-0.00	-180688.00	3.11
1	P	43	SLV	-16814.00	-16814.00	0.00	0.00	-2174.61	-16833.70	-26898.70	-0.02	12.37
1	P	43	SLV	-16814.00	-16814.00	0.00	0.00	-8655.05	-16833.70	-26898.70	-0.02	3.11
1	P	43	SLV	-43286.30	-43286.30	0.00	0.00	-2174.61	-43286.50	-31200.90	-0.02	14.35
1	P	43	SLV	-43286.30	-43286.30	0.00	0.00	-8655.05	-43286.50	-31200.90	-0.02	3.60
1	P	43	SLV	-16814.00	-16814.00	33856.50	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
1	P	43	SLV	-16814.00	-16814.00	33856.50	33856.50	0.00	-16814.00	-0.00	147324.00	4.35
1	P	43	SLV	-16814.00	-16814.00	9475.79	35730.20	0.00	-16814.00	-0.00	147324.00	4.12
1	P	43	SLV	-16814.00	-16814.00	9475.79	12618.00	0.00	-16814.00	-0.00	147324.00	11.68
1	P	43	SLV	-43286.30	-43286.30	33856.50	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
1	P	43	SLV	-43286.30	-43286.30	33856.50	33856.50	0.00	-43298.20	-0.00	169454.00	5.01
1	P	43	SLV	-43286.30	-43286.30	9475.79	35730.20	0.00	-43298.20	-0.00	169454.00	4.74
1	P	43	SLV	-43286.30	-43286.30	9475.79	12618.00	0.00	-43298.20	-0.00	169454.00	13.43
1	P	46	SLV	-36641.20	-36641.20	0.00	0.00	-2719.64	-36641.20	-30127.20	-0.02	11.08
1	P	46	SLV	-36641.20	-36641.20	0.00	0.00	-8110.02	-36641.20	-30127.20	-0.02	3.71
1	P	46	SLV	-23459.20	-23459.20	0.00	0.00	-2719.64	-23467.80	-27984.00	-0.02	10.29
1	P	46	SLV	-23459.20	-23459.20	0.00	0.00	-8110.02	-23467.80	-27984.00	-0.02	3.45
1	P	46	SLV	-36641.20	-36641.20	15033.80	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
1	P	46	SLV	-36641.20	-36641.20	15033.80	15033.80	0.00	-36641.20	-0.00	163981.00	10.91
1	P	46	SLV	-36641.20	-36641.20	28298.40	30709.50	0.00	-36641.20	-0.00	163981.00	5.34
1	P	46	SLV	-36641.20	-36641.20	28298.40	28298.40	0.00	-36641.20	-0.00	163981.00	5.79
1	P	46	SLV	-23459.20	-23459.20	15033.80	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
1	P	46	SLV	-23459.20	-23459.20	15033.80	15033.80	0.00	-23465.10	-0.00	153011.00	10.18
1	P	46	SLV	-23459.20	-23459.20	28298.40	30709.50	0.00	-23465.10	-0.00	153011.00	4.98
1	P	46	SLV	-23459.20	-23459.20	28298.40	28298.40	0.00	-23465.10	-0.00	153011.00	5.41
1	T	49	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	49	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	50	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	50	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	51	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	51	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	52	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	52	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	53	SLU	-44811.30	-44811.30	0.00	0.00	14913.30	-44845.10	31450.60	0.00	2.11
1	T	53	SLU	-44811.30	-44811.30	-39475.60	-39475.60	0.00	-44854.60	-0.00	-170724.00	4.32
1	T	54	SLU	-44811.30	-44811.30	0.00	0.00	14913.30	-44845.10	31450.60	0.00	2.11
1	T	54	SLU	-44811.30	-44811.30	-39475.60	-39475.60	0.00	-44854.60	-0.00	-170724.00	4.32
1	T	55	SLU	-44811.30	-44811.30	0.00	0.00	14913.30	-44845.10	31450.60	0.00	2.11
1	T	55	SLU	-44811.30	-44811.30	-39475.60	-39475.60	0.00	-44854.60	-0.00	-170724.00	4.32
1	T	56	SLU	-44811.30	-44811.30	0.00	0.00	14913.30	-44845.10	31450.60	0.00	2.11
1	T	56	SLU	-44811.30	-44811.30	-39475.60	-39475.60	0.00	-44854.60	-0.00	-170724.00	4.32
1	T	57	SLU	-43505.00	-43505.00	0.00	0.00	14390.80	-43505.10	31236.10	0.00	2.17
1	T	57	SLU	-43505.00	-43505.00	-38202.50	-38202.50	0.00	-43516.00	-0.00	-169632.00	4.44
1	T	58	SLU	-43505.00	-43505.00	0.00	0.00	14390.80	-43505.10	31236.10	0.00	2.17
1	T	58	SLU	-43505.00	-43505.00	-38202.50	-38202.50	0.00	-43516.00	-0.00	-169632.00	4.44
1	T	59	SLU	-43505.00	-43505.00	0.00	0.00	14390.80	-43505.10	31236.10	0.00	2.17
1	T	59	SLU	-43505.00	-43505.00	-38202.50	-38202.50	0.00	-43516.00	-0.00	-169632.00	4.44
1	T	60	SLU	-43505.00	-43505.00	0.00	0.00	14390.80	-43505.10	31236.10	0.00	2.17
1	T	60	SLU	-43505.00	-43505.00	-38202.50	-38202.50	0.00	-43516.00	-0.00	-169632.00	4.44
1	T	61	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	61	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	62	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	62	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	63	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	63	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	64	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	64	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	65	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	65	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	66	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	66	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	67	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	67	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	68	SLU	-43505.50	-43505.50	0.00	0.00	14391.60	-43505.60	31236.20	0.00	2.17
1	T	68	SLU	-43505.50	-43505.50	-38188.10	-38188.10	0.00	-43516.50	-0.00	-169632.00	4.44
1	T	69	SLU	-43859.50	-43859.50	0.00	0.00	14502.30	-43859.50	31293.20	0.00	2.16
1	T	69	SLU	-43859.50	-43859.50	-38650.10	-38650.10	0.00	-43878.50	-0.00	-169928.00	4.40
1	T	70	SLU	-43859.50	-43859.50	0.00	0.00	14502.30	-43859.50	31293.20	0.00	2.16
1	T	70	SLU	-43859.50	-43859.50	-38650.10	-38650.10	0.00	-43878.50	-0.00	-169928.00	4.40
1	T	71	SLU	-43859.50	-43859.50	0.00	0.00	14502.30	-43859.50	31293.20	0.00	2.16
1	T	71	SLU	-43859.50	-43859.50	-38650.10	-38650.10	0.00	-43878.50	-0.00	-169928.00	4.40
1	T	72	SLU	-43859.50	-43859.50	0.00	0.00	14502.30	-43859.50	31293.20	0.00	2.16
1	T	72	SLU	-43859.50	-43859.50	-38650.10	-38650.10	0.00	-43878.50	-0.00	-169928.00	4.40
1	T	1	SLV	1344.30	1344.30	0.00	0.00	13343.20	1403.80	23899.00	0.00	1.79
1	T	1	SLV	1344.30	1344.30	0.00	0.00	6364.67	1403.80	23899.00	0.00	3.75
1	T	1	SLV	-61396.80	-61396.80	0.00	0.00	13343.20	-61434.30	34081.80	0.00	2.55
1	T	1	SLV	-61396.80	-61396.80	0.00	0.00	6364.67	-61434.30	34081.80	0.00	5.35
1	T	1	SLV	1344.30	1344.30	27246.50	44835.60	0.00	1344.33	-0.00	131413.00	2.93

1	T	1	SLV	1344.30	1344.30	27246.50	27246.50	0.00	1344.33	-0.00	131413.00	4.82
1	T	1	SLV	1344.30	1344.30	-74607.90	-74607.90	0.00	1344.33	-0.00	-131413.00	1.76
1	T	1	SLV	-61396.80	-61396.80	27246.50	44835.60	0.00	-61453.50	-0.00	184132.00	4.11
1	T	1	SLV	-61396.80	-61396.80	27246.50	27246.50	0.00	-61453.50	-0.00	184132.00	6.76
1	T	1	SLV	-61396.80	-61396.80	-74607.90	-74607.90	0.00	-61453.50	-0.00	-184132.00	2.47
1	T	4	SLV	-2939.03	-2939.03	0.00	0.00	8361.53	-2939.39	24615.30	0.00	2.94
1	T	4	SLV	-2939.03	-2939.03	0.00	0.00	11346.30	-2939.39	24615.30	0.00	2.17
1	T	4	SLV	-57113.50	-57113.50	0.00	0.00	8361.53	-57113.60	33397.60	0.00	3.99
1	T	4	SLV	-57113.50	-57113.50	0.00	0.00	11346.30	-57113.60	33397.60	0.00	2.94
1	T	4	SLV	-2939.03	-2939.03	24307.40	42145.30	0.00	-2980.03	-0.00	135241.00	3.21
1	T	4	SLV	-2939.03	-2939.03	24307.40	24307.40	0.00	-2980.03	-0.00	135241.00	5.56
1	T	4	SLV	-2939.03	-2939.03	-71668.80	-71668.80	0.00	-2980.03	-0.00	-135241.00	1.89
1	T	4	SLV	-57113.50	-57113.50	24307.40	42145.30	0.00	-57132.90	-0.00	180669.00	4.29
1	T	4	SLV	-57113.50	-57113.50	24307.40	24307.40	0.00	-57132.90	-0.00	180669.00	7.43
1	T	4	SLV	-57113.50	-57113.50	-71668.80	-71668.80	0.00	-57132.90	-0.00	-180669.00	2.52
1	T	7	SLV	-16790.10	-16790.10	0.00	0.00	18289.20	-16809.80	26894.80	0.00	1.47
1	T	7	SLV	-16790.10	-16790.10	0.00	0.00	1418.63	-16809.80	26894.80	0.00	18.96
1	T	7	SLV	-43262.40	-43262.40	0.00	0.00	18289.20	-43262.40	31197.00	0.00	1.71
1	T	7	SLV	-43262.40	-43262.40	0.00	0.00	1418.63	-43262.40	31197.00	0.00	21.99
1	T	7	SLV	-16790.10	-16790.10	-5510.60	-23946.30	0.00	-16790.10	-0.00	-147303.00	6.15
1	T	7	SLV	-16790.10	-16790.10	-5510.60	-5510.60	0.00	-16790.10	-0.00	-147303.00	26.73
1	T	7	SLV	-16790.10	-16790.10	-41850.80	-41850.80	0.00	-16790.10	-0.00	-147303.00	3.52
1	T	7	SLV	-43262.40	-43262.40	-5510.60	-23946.30	0.00	-43275.80	-0.00	-169436.00	7.08
1	T	7	SLV	-43262.40	-43262.40	-5510.60	-5510.60	0.00	-43275.80	-0.00	-169436.00	30.75
1	T	7	SLV	-43262.40	-43262.40	-41850.80	-41850.80	0.00	-43275.80	-0.00	-169436.00	4.05
1	T	10	SLV	-36617.20	-36617.20	0.00	0.00	17547.00	-36617.40	30123.30	0.00	1.72
1	T	10	SLV	-36617.20	-36617.20	0.00	0.00	2160.80	-36617.40	30123.30	0.00	13.94
1	T	10	SLV	-23435.30	-23435.30	0.00	0.00	17547.00	-23443.70	27980.10	0.00	1.59
1	T	10	SLV	-23435.30	-23435.30	0.00	0.00	2160.80	-23443.70	27980.10	0.00	12.95
1	T	10	SLV	-36617.20	-36617.20	-36527.30	-36527.30	0.00	-36617.30	-0.00	-163961.00	4.49
1	T	10	SLV	-36617.20	-36617.20	-10834.10	-18432.40	0.00	-36617.30	-0.00	-163961.00	8.90
1	T	10	SLV	-36617.20	-36617.20	-10834.10	-10834.10	0.00	-36617.30	-0.00	-163961.00	15.13
1	T	10	SLV	-23435.30	-23435.30	-36527.30	-36527.30	0.00	-23441.30	-0.00	-152991.00	4.19
1	T	10	SLV	-23435.30	-23435.30	-10834.10	-18432.40	0.00	-23441.30	-0.00	-152991.00	8.30
1	T	10	SLV	-23435.30	-23435.30	-10834.10	-10834.10	0.00	-23441.30	-0.00	-152991.00	14.12
1	T	13	SLV	1320.36	1320.36	0.00	0.00	13067.40	1380.15	23902.90	0.00	1.83
1	T	13	SLV	1320.36	1320.36	0.00	0.00	6088.93	1380.15	23902.90	0.00	3.93
1	T	13	SLV	-61420.70	-61420.70	0.00	0.00	13067.40	-61458.20	34085.60	0.00	2.61
1	T	13	SLV	-61420.70	-61420.70	0.00	0.00	6088.93	-61458.20	34085.60	0.00	5.60
1	T	13	SLV	1320.36	1320.36	22841.20	54858.40	0.00	1320.31	-0.00	131434.00	2.40
1	T	13	SLV	1320.36	1320.36	22841.20	22841.20	0.00	1320.31	-0.00	131434.00	5.75
1	T	13	SLV	1320.36	1320.36	-79013.30	-79013.30	0.00	1320.31	-0.00	-131434.00	1.66
1	T	13	SLV	-61420.70	-61420.70	22841.20	54858.40	0.00	-61477.00	-0.00	184151.00	3.36
1	T	13	SLV	-61420.70	-61420.70	22841.20	22841.20	0.00	-61477.00	-0.00	184151.00	8.06
1	T	13	SLV	-61420.70	-61420.70	-79013.30	-79013.30	0.00	-61477.00	-0.00	-184151.00	2.33
1	T	16	SLV	-2962.97	-2962.97	0.00	0.00	8085.79	-2963.08	24619.20	0.00	3.04
1	T	16	SLV	-2962.97	-2962.97	0.00	0.00	11070.60	-2963.08	24619.20	0.00	2.22
1	T	16	SLV	-57137.40	-57137.40	0.00	0.00	8085.79	-57138.40	33401.50	0.00	4.13
1	T	16	SLV	-57137.40	-57137.40	0.00	0.00	11070.60	-57138.40	33401.50	0.00	3.02
1	T	16	SLV	-2962.97	-2962.97	19902.00	52168.00	0.00	-3003.87	-0.00	135262.00	2.59
1	T	16	SLV	-2962.97	-2962.97	19902.00	19902.00	0.00	-3003.87	-0.00	135262.00	6.80
1	T	16	SLV	-2962.97	-2962.97	-76074.10	-76074.10	0.00	-3003.87	-0.00	-135262.00	1.78
1	T	16	SLV	-57137.40	-57137.40	19902.00	52168.00	0.00	-57156.20	-0.00	180688.00	3.46
1	T	16	SLV	-57137.40	-57137.40	19902.00	19902.00	0.00	-57156.20	-0.00	180688.00	9.08
1	T	16	SLV	-57137.40	-57137.40	-76074.10	-76074.10	0.00	-57156.20	-0.00	-180688.00	2.38
1	T	19	SLV	-16814.00	-16814.00	0.00	0.00	18013.50	-16833.80	26898.70	0.00	1.49
1	T	19	SLV	-16814.00	-16814.00	0.00	0.00	1142.90	-16833.80	26898.70	0.00	23.54
1	T	19	SLV	-43286.30	-43286.30	0.00	0.00	18013.50	-43286.30	31200.80	0.00	1.73
1	T	19	SLV	-43286.30	-43286.30	0.00	0.00	1142.90	-43286.30	31200.80	0.00	27.30
1	T	19	SLV	-16814.00	-16814.00	-9915.96	-33969.10	0.00	-16814.00	-0.00	-147324.00	4.34
1	T	19	SLV	-16814.00	-16814.00	-9915.96	-9915.96	0.00	-16814.00	-0.00	-147324.00	14.86
1	T	19	SLV	-16814.00	-16814.00	-46256.10	-46256.10	0.00	-16814.00	-0.00	-147324.00	3.18
1	T	19	SLV	-43286.30	-43286.30	-9915.96	-33969.10	0.00	-43298.10	-0.00	-169454.00	4.99
1	T	19	SLV	-43286.30	-43286.30	-9915.96	-9915.96	0.00	-43298.10	-0.00	-169454.00	17.09
1	T	19	SLV	-43286.30	-43286.30	-46256.10	-46256.10	0.00	-43298.10	-0.00	-169454.00	3.66
1	T	22	SLV	-36641.20	-36641.20	0.00	0.00	17271.30	-36641.30	30127.20	0.00	1.74
1	T	22	SLV	-36641.20	-36641.20	0.00	0.00	1885.07	-36641.30	30127.20	0.00	15.98
1	T	22	SLV	-23459.20	-23459.20	0.00	0.00	17271.30	-23467.80	27984.00	0.00	1.62
1	T	22	SLV	-23459.20	-23459.20	0.00	0.00	1885.07	-23467.80	27984.00	0.00	14.85
1	T	22	SLV	-36641.20	-36641.20	-40932.60	-40932.60	0.00	-36641.20	-0.00	-163981.00	4.01
1	T	22	SLV	-36641.20	-36641.20	-15239.50	-28455.10	0.00	-36641.20	-0.00	-163981.00	5.76
1	T	22	SLV	-36641.20	-36641.20	-15239.50	-15239.50	0.00	-36641.20	-0.00	-163981.00	10.76
1	T	22	SLV	-23459.20	-23459.20	-40932.60	-40932.60	0.00	-23465.10	-0.00	-153011.00	3.74
1	T	22	SLV	-23459.20	-23459.20	-15239.50	-28455.10	0.00	-23465.10	-0.00	-153011.00	5.38
1	T	22	SLV	-23459.20	-23459.20	-15239.50	-15239.50	0.00	-23465.10	-0.00	-153011.00	10.04
1	T	25	SLV	1344.30	1344.30	0.00	0.00	13343.20	1403.80	23899.00	0.00	1.79
1	T	25	SLV	1344.30	1344.30	0.00	0.00	6364.67	1403.80	23899.00	0.00	3.75
1	T	25	SLV	-61396.80	-61396.80	0.00	0.00	13343.20	-61434.30	34081.80	0.00	2.55
1	T	25	SLV	-61396.80	-61396.80	0.00	0.00	6364.67	-61434.30	34081.80	0.00	5.35
1	T	25	SLV	1344.30	1344.30	27246.50	44835.60	0.00	1344.33	-0.00	131413.00	2.93
1	T	25	SLV	1344.30	1344.30	27246.50	27246.50	0.00	1344.33	-0.00	131413.00	4.82
1	T	25	SLV	1344.30	1344.30	-74607.90	-74607.90	0.00	1344.33	-0.00	-131413.00	1.76

1	T	25	SLV	-61396.80	-61396.80	27246.50	44835.60	0.00	-61453.50	-0.00	184132.00	4.11
1	T	25	SLV	-61396.80	-61396.80	27246.50	27246.50	0.00	-61453.50	-0.00	184132.00	6.76
1	T	25	SLV	-61396.80	-61396.80	-74607.90	-74607.90	0.00	-61453.50	-0.00	-184132.00	2.47
1	T	28	SLV	-2939.03	-2939.03	0.00	0.00	8361.53	-2939.39	24615.30	0.00	2.94
1	T	28	SLV	-2939.03	-2939.03	0.00	0.00	11346.30	-2939.39	24615.30	0.00	2.17
1	T	28	SLV	-57113.50	-57113.50	0.00	0.00	8361.53	-57113.60	33397.60	0.00	3.99
1	T	28	SLV	-57113.50	-57113.50	0.00	0.00	11346.30	-57113.60	33397.60	0.00	2.94
1	T	28	SLV	-2939.03	-2939.03	24307.40	42145.30	0.00	-2980.03	-0.00	135241.00	3.21
1	T	28	SLV	-2939.03	-2939.03	24307.40	24307.40	0.00	-2980.03	-0.00	135241.00	5.56
1	T	28	SLV	-2939.03	-2939.03	-71668.80	-71668.80	0.00	-2980.03	-0.00	-135241.00	1.89
1	T	28	SLV	-57113.50	-57113.50	24307.40	42145.30	0.00	-57132.90	-0.00	180669.00	4.29
1	T	28	SLV	-57113.50	-57113.50	24307.40	24307.40	0.00	-57132.90	-0.00	180669.00	7.43
1	T	28	SLV	-57113.50	-57113.50	-71668.80	-71668.80	0.00	-57132.90	-0.00	-180669.00	2.52
1	T	31	SLV	-16790.10	-16790.10	0.00	0.00	18289.20	-16809.80	26894.80	0.00	1.47
1	T	31	SLV	-16790.10	-16790.10	0.00	0.00	1418.63	-16809.80	26894.80	0.00	18.96
1	T	31	SLV	-43262.40	-43262.40	0.00	0.00	18289.20	-43262.40	31197.00	0.00	1.71
1	T	31	SLV	-43262.40	-43262.40	0.00	0.00	1418.63	-43262.40	31197.00	0.00	21.99
1	T	31	SLV	-16790.10	-16790.10	-5510.60	-23946.30	0.00	-16790.10	-0.00	-147303.00	6.15
1	T	31	SLV	-16790.10	-16790.10	-5510.60	-5510.60	0.00	-16790.10	-0.00	-147303.00	26.73
1	T	31	SLV	-16790.10	-16790.10	-41850.80	-41850.80	0.00	-16790.10	-0.00	-147303.00	3.52
1	T	31	SLV	-43262.40	-43262.40	-5510.60	-23946.30	0.00	-43275.80	-0.00	-169436.00	7.08
1	T	31	SLV	-43262.40	-43262.40	-5510.60	-5510.60	0.00	-43275.80	-0.00	-169436.00	30.75
1	T	31	SLV	-43262.40	-43262.40	-41850.80	-41850.80	0.00	-43275.80	-0.00	-169436.00	4.05
1	T	34	SLV	-36617.20	-36617.20	0.00	0.00	17547.00	-36617.40	30123.30	0.00	1.72
1	T	34	SLV	-36617.20	-36617.20	0.00	0.00	2160.80	-36617.40	30123.30	0.00	13.94
1	T	34	SLV	-23435.30	-23435.30	0.00	0.00	17547.00	-23443.70	27980.10	0.00	1.59
1	T	34	SLV	-23435.30	-23435.30	0.00	0.00	2160.80	-23443.70	27980.10	0.00	12.95
1	T	34	SLV	-36617.20	-36617.20	-36527.30	-36527.30	0.00	-36617.30	-0.00	-163961.00	4.49
1	T	34	SLV	-36617.20	-36617.20	-10834.10	-18432.40	0.00	-36617.30	-0.00	-163961.00	8.90
1	T	34	SLV	-36617.20	-36617.20	-10834.10	-10834.10	0.00	-36617.30	-0.00	-163961.00	15.13
1	T	34	SLV	-23435.30	-23435.30	-36527.30	-36527.30	0.00	-23441.30	-0.00	-152991.00	4.19
1	T	34	SLV	-23435.30	-23435.30	-10834.10	-18432.40	0.00	-23441.30	-0.00	-152991.00	8.30
1	T	34	SLV	-23435.30	-23435.30	-10834.10	-10834.10	0.00	-23441.30	-0.00	-152991.00	14.12
1	T	37	SLV	1320.36	1320.36	0.00	0.00	13067.40	1380.15	23902.90	0.00	1.83
1	T	37	SLV	1320.36	1320.36	0.00	0.00	6088.93	1380.15	23902.90	0.00	3.93
1	T	37	SLV	-61420.70	-61420.70	0.00	0.00	13067.40	-61458.20	34085.60	0.00	2.61
1	T	37	SLV	-61420.70	-61420.70	0.00	0.00	6088.93	-61458.20	34085.60	0.00	5.60
1	T	37	SLV	1320.36	1320.36	22841.20	54858.40	0.00	1320.31	-0.00	131434.00	2.40
1	T	37	SLV	1320.36	1320.36	22841.20	22841.20	0.00	1320.31	-0.00	131434.00	5.75
1	T	37	SLV	1320.36	1320.36	-79013.30	-79013.30	0.00	1320.31	-0.00	-131434.00	1.66
1	T	37	SLV	-61420.70	-61420.70	22841.20	54858.40	0.00	-61477.00	-0.00	184151.00	3.36
1	T	37	SLV	-61420.70	-61420.70	22841.20	22841.20	0.00	-61477.00	-0.00	184151.00	8.06
1	T	37	SLV	-61420.70	-61420.70	-79013.30	-79013.30	0.00	-61477.00	-0.00	-184151.00	2.33
1	T	40	SLV	-2962.97	-2962.97	0.00	0.00	8085.79	-2963.08	24619.20	0.00	3.04
1	T	40	SLV	-2962.97	-2962.97	0.00	0.00	11070.60	-2963.08	24619.20	0.00	2.22
1	T	40	SLV	-57137.40	-57137.40	0.00	0.00	8085.79	-57138.40	33401.50	0.00	4.13
1	T	40	SLV	-57137.40	-57137.40	0.00	0.00	11070.60	-57138.40	33401.50	0.00	3.02
1	T	40	SLV	-2962.97	-2962.97	19902.00	52168.00	0.00	-3003.87	-0.00	135262.00	2.59
1	T	40	SLV	-2962.97	-2962.97	19902.00	19902.00	0.00	-3003.87	-0.00	135262.00	6.80
1	T	40	SLV	-2962.97	-2962.97	-76074.10	-76074.10	0.00	-3003.87	-0.00	-135262.00	1.78
1	T	40	SLV	-57137.40	-57137.40	19902.00	52168.00	0.00	-57156.20	-0.00	180688.00	3.46
1	T	40	SLV	-57137.40	-57137.40	19902.00	19902.00	0.00	-57156.20	-0.00	180688.00	9.08
1	T	40	SLV	-57137.40	-57137.40	-76074.10	-76074.10	0.00	-57156.20	-0.00	-180688.00	2.38
1	T	43	SLV	-16814.00	-16814.00	0.00	0.00	18013.50	-16833.80	26898.70	0.00	1.49
1	T	43	SLV	-16814.00	-16814.00	0.00	0.00	1142.90	-16833.80	26898.70	0.00	23.54
1	T	43	SLV	-43286.30	-43286.30	0.00	0.00	18013.50	-43286.30	31200.80	0.00	1.73
1	T	43	SLV	-43286.30	-43286.30	0.00	0.00	1142.90	-43286.30	31200.80	0.00	27.30
1	T	43	SLV	-16814.00	-16814.00	-9915.96	-33969.10	0.00	-16814.00	-0.00	-147324.00	4.34
1	T	43	SLV	-16814.00	-16814.00	-9915.96	-9915.96	0.00	-16814.00	-0.00	-147324.00	14.86
1	T	43	SLV	-16814.00	-16814.00	-46256.10	-46256.10	0.00	-16814.00	-0.00	-147324.00	3.18
1	T	43	SLV	-43286.30	-43286.30	-9915.96	-33969.10	0.00	-43298.10	-0.00	-169454.00	4.99
1	T	43	SLV	-43286.30	-43286.30	-9915.96	-9915.96	0.00	-43298.10	-0.00	-169454.00	17.09
1	T	43	SLV	-43286.30	-43286.30	-46256.10	-46256.10	0.00	-43298.10	-0.00	-169454.00	3.66
1	T	46	SLV	-36641.20	-36641.20	0.00	0.00	17271.30	-36641.30	30127.20	0.00	1.74
1	T	46	SLV	-36641.20	-36641.20	0.00	0.00	1885.07	-36641.30	30127.20	0.00	15.98
1	T	46	SLV	-23459.20	-23459.20	0.00	0.00	17271.30	-23467.80	27984.00	0.00	1.62
1	T	46	SLV	-23459.20	-23459.20	0.00	0.00	1885.07	-23467.80	27984.00	0.00	14.85
1	T	46	SLV	-36641.20	-36641.20	-40932.60	-40932.60	0.00	-36641.20	-0.00	-163981.00	4.01
1	T	46	SLV	-36641.20	-36641.20	-15239.50	-28455.10	0.00	-36641.20	-0.00	-163981.00	5.76
1	T	46	SLV	-36641.20	-36641.20	-15239.50	-15239.50	0.00	-36641.20	-0.00	-163981.00	10.76
1	T	46	SLV	-23459.20	-23459.20	-40932.60	-40932.60	0.00	-23465.10	-0.00	-153011.00	3.74
1	T	46	SLV	-23459.20	-23459.20	-15239.50	-28455.10	0.00	-23465.10	-0.00	-153011.00	5.38
1	T	46	SLV	-23459.20	-23459.20	-15239.50	-15239.50	0.00	-23465.10	-0.00	-153011.00	10.04
1	P	2	SLD	-7812.88	-7812.88	0.00	0.00	-4550.70	-7833.23	-29576.00	-0.02	6.50
1	P	2	SLD	-7812.88	-7812.88	0.00	0.00	-6957.32	-7833.23	-29576.00	-0.02	4.25
1	P	2	SLD	-52247.10	-52247.10	0.00	0.00	-4550.70	-52276.00	-37013.30	-0.02	8.13
1	P	2	SLD	-52247.10	-52247.10	0.00	0.00	-6957.32	-52276.00	-37013.30	-0.02	5.32
1	P	2	SLD	-7812.88	-7812.88	35117.70	63363.30	0.00	-7813.19	-0.00	161586.00	2.55
1	P	2	SLD	-7812.88	-7812.88	35117.70	41410.70	0.00	-7813.19	-0.00	161586.00	3.90
1	P	2	SLD	-7812.88	-7812.88	-10079.40	-63363.30	0.00	-7813.20	-0.00	-161586.00	2.55
1	P	2	SLD	-7812.88	-7812.88	-10079.40	-41410.70	0.00	-7813.20	-0.00	-161586.00	3.90
1	P	2	SLD	-52247.10	-52247.10	35117.70	63363.30	0.00	-52295.00	-0.00	201404.00	3.18

1	P	2	SLD	-52247.10	-52247.10	35117.70	41410.70	0.00	-52295.00	-0.00	201404.00	4.86
1	P	2	SLD	-52247.10	-52247.10	-10079.40	-63363.30	0.00	-52295.00	-0.00	-201404.00	3.18
1	P	2	SLD	-52247.10	-52247.10	-10079.40	-41410.70	0.00	-52295.00	-0.00	-201404.00	4.86
1	P	5	SLD	-9948.41	-9948.41	0.00	0.00	-5908.54	-9996.26	-29944.60	-0.02	5.07
1	P	5	SLD	-9948.41	-9948.41	0.00	0.00	-5599.48	-9996.26	-29944.60	-0.02	5.35
1	P	5	SLD	-50111.50	-50111.50	0.00	0.00	-5908.54	-50131.10	-36657.40	-0.02	6.20
1	P	5	SLD	-50111.50	-50111.50	0.00	0.00	-5599.48	-50131.10	-36657.40	-0.02	6.55
1	P	5	SLD	-9948.41	-9948.41	33621.70	62034.00	0.00	-9948.49	-0.00	163538.00	2.64
1	P	5	SLD	-9948.41	-9948.41	33621.70	40081.40	0.00	-9948.49	-0.00	163538.00	4.08
1	P	5	SLD	-9948.41	-9948.41	-8583.51	-62034.00	0.00	-9948.49	-0.00	-163538.00	2.64
1	P	5	SLD	-9948.41	-9948.41	-8583.51	-40081.40	0.00	-9948.49	-0.00	-163538.00	4.08
1	P	5	SLD	-50111.50	-50111.50	33621.70	62034.00	0.00	-50130.80	-0.00	199515.00	3.22
1	P	5	SLD	-50111.50	-50111.50	33621.70	40081.40	0.00	-50130.80	-0.00	199515.00	4.98
1	P	5	SLD	-50111.50	-50111.50	-8583.51	-62034.00	0.00	-50130.80	-0.00	-199515.00	3.22
1	P	5	SLD	-50111.50	-50111.50	-8583.51	-40081.40	0.00	-50130.80	-0.00	-199515.00	4.98
1	P	8	SLD	-20932.30	-20932.30	0.00	0.00	-3368.09	-20933.10	-31791.30	-0.02	9.44
1	P	8	SLD	-20932.30	-20932.30	0.00	0.00	-8139.93	-20933.10	-31791.30	-0.02	3.91
1	P	8	SLD	-39127.60	-39127.60	0.00	0.00	-3368.09	-39128.20	-34828.60	-0.02	10.34
1	P	8	SLD	-39127.60	-39127.60	0.00	0.00	-8139.93	-39128.20	-34828.60	-0.02	4.28
1	P	8	SLD	-20932.30	-20932.30	21198.00	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
1	P	8	SLD	-20932.30	-20932.30	21198.00	21198.00	0.00	-20932.30	-0.00	173545.00	8.19
1	P	8	SLD	-20932.30	-20932.30	3840.23	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
1	P	8	SLD	-20932.30	-20932.30	3840.23	6451.86	0.00	-20932.30	-0.00	173545.00	26.90
1	P	8	SLD	-39127.60	-39127.60	21198.00	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
1	P	8	SLD	-39127.60	-39127.60	21198.00	21198.00	0.00	-39127.70	-0.00	189879.00	8.96
1	P	8	SLD	-39127.60	-39127.60	3840.23	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
1	P	8	SLD	-39127.60	-39127.60	3840.23	6451.86	0.00	-39127.70	-0.00	189879.00	29.43
1	P	11	SLD	-34313.00	-34313.00	0.00	0.00	-3712.27	-34313.20	-34026.60	-0.02	9.17
1	P	11	SLD	-34313.00	-34313.00	0.00	0.00	-7795.75	-34313.20	-34026.60	-0.02	4.36
1	P	11	SLD	-25746.90	-25746.90	0.00	0.00	-3712.27	-25844.80	-32613.40	-0.02	8.79
1	P	11	SLD	-25746.90	-25746.90	0.00	0.00	-7795.75	-25844.80	-32613.40	-0.02	4.18
1	P	11	SLD	-34313.00	-34313.00	7770.97	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
1	P	11	SLD	-34313.00	-34313.00	7770.97	7770.97	0.00	-34321.80	-0.00	185614.00	23.89
1	P	11	SLD	-34313.00	-34313.00	17267.30	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
1	P	11	SLD	-34313.00	-34313.00	17267.30	17267.30	0.00	-34321.80	-0.00	185614.00	10.75
1	P	11	SLD	-25746.90	-25746.90	7770.97	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
1	P	11	SLD	-25746.90	-25746.90	7770.97	7770.97	0.00	-25791.20	-0.00	177940.00	22.90
1	P	11	SLD	-25746.90	-25746.90	17267.30	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
1	P	11	SLD	-25746.90	-25746.90	17267.30	17267.30	0.00	-25791.20	-0.00	177940.00	10.31
1	P	14	SLD	-7829.68	-7829.68	0.00	0.00	-4270.48	-7849.94	-29578.90	-0.02	6.93
1	P	14	SLD	-7829.68	-7829.68	0.00	0.00	-6677.11	-7849.94	-29578.90	-0.02	4.43
1	P	14	SLD	-52263.80	-52263.80	0.00	0.00	-4270.48	-52292.60	-37016.00	-0.02	8.67
1	P	14	SLD	-52263.80	-52263.80	0.00	0.00	-6677.11	-52292.60	-37016.00	-0.02	5.54
1	P	14	SLD	-7829.68	-7829.68	42660.10	63841.40	0.00	-7830.00	-0.00	161601.00	2.53
1	P	14	SLD	-7829.68	-7829.68	42660.10	42660.10	0.00	-7830.00	-0.00	161601.00	3.79
1	P	14	SLD	-7829.68	-7829.68	-2536.94	-63841.40	0.00	-7830.00	-0.00	-161601.00	2.53
1	P	14	SLD	-7829.68	-7829.68	-2536.94	-40932.60	0.00	-7830.00	-0.00	-161601.00	3.95
1	P	14	SLD	-52263.80	-52263.80	42660.10	63841.40	0.00	-52311.90	-0.00	201419.00	3.15
1	P	14	SLD	-52263.80	-52263.80	42660.10	42660.10	0.00	-52311.90	-0.00	201419.00	4.72
1	P	14	SLD	-52263.80	-52263.80	-2536.94	-63841.40	0.00	-52312.00	-0.00	-201419.00	3.15
1	P	14	SLD	-52263.80	-52263.80	-2536.94	-40932.60	0.00	-52312.00	-0.00	-201419.00	4.92
1	P	17	SLD	-9965.21	-9965.21	0.00	0.00	-5628.32	-10012.50	-29947.40	-0.02	5.32
1	P	17	SLD	-9965.21	-9965.21	0.00	0.00	-5319.27	-10012.50	-29947.40	-0.02	5.63
1	P	17	SLD	-50128.30	-50128.30	0.00	0.00	-5628.32	-50148.20	-36660.30	-0.02	6.51
1	P	17	SLD	-50128.30	-50128.30	0.00	0.00	-5319.27	-50148.20	-36660.30	-0.02	6.89
1	P	17	SLD	-9965.21	-9965.21	41164.20	62512.10	0.00	-9965.20	-0.00	163554.00	2.62
1	P	17	SLD	-9965.21	-9965.21	41164.20	41164.20	0.00	-9965.20	-0.00	163554.00	3.97
1	P	17	SLD	-9965.21	-9965.21	-1041.03	-62512.10	0.00	-9965.20	-0.00	-163554.00	2.62
1	P	17	SLD	-9965.21	-9965.21	-1041.03	-39603.30	0.00	-9965.20	-0.00	-163554.00	4.13
1	P	17	SLD	-50128.30	-50128.30	41164.20	62512.10	0.00	-50148.00	-0.00	199530.00	3.19
1	P	17	SLD	-50128.30	-50128.30	41164.20	41164.20	0.00	-50148.00	-0.00	199530.00	4.85
1	P	17	SLD	-50128.30	-50128.30	-1041.03	-62512.10	0.00	-50148.00	-0.00	-199530.00	3.19
1	P	17	SLD	-50128.30	-50128.30	-1041.03	-39603.30	0.00	-50148.00	-0.00	-199530.00	5.04
1	P	20	SLD	-20949.10	-20949.10	0.00	0.00	-3087.88	-20949.90	-31794.10	-0.02	10.30
1	P	20	SLD	-20949.10	-20949.10	0.00	0.00	-7859.71	-20949.90	-31794.10	-0.02	4.05
1	P	20	SLD	-39144.40	-39144.40	0.00	0.00	-3087.88	-39145.00	-34831.40	-0.02	11.28
1	P	20	SLD	-39144.40	-39144.40	0.00	0.00	-7859.71	-39145.00	-34831.40	-0.02	4.43
1	P	20	SLD	-20949.10	-20949.10	28740.50	28882.60	0.00	-20949.10	-0.00	173560.00	6.01
1	P	20	SLD	-20949.10	-20949.10	28740.50	28740.50	0.00	-20949.10	-0.00	173560.00	6.04
1	P	20	SLD	-20949.10	-20949.10	11382.70	28882.60	0.00	-20949.10	-0.00	173560.00	6.01
1	P	20	SLD	-20949.10	-20949.10	11382.70	11382.70	0.00	-20949.10	-0.00	173560.00	15.25
1	P	20	SLD	-39144.40	-39144.40	28740.50	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
1	P	20	SLD	-39144.40	-39144.40	28740.50	28740.50	0.00	-39144.50	-0.00	189894.00	6.61
1	P	20	SLD	-39144.40	-39144.40	11382.70	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
1	P	20	SLD	-39144.40	-39144.40	11382.70	11382.70	0.00	-39144.50	-0.00	189894.00	16.68
1	P	23	SLD	-34329.80	-34329.80	0.00	0.00	-3432.06	-34330.10	-34029.50	-0.02	9.92
1	P	23	SLD	-34329.80	-34329.80	0.00	0.00	-7515.53	-34330.10	-34029.50	-0.02	4.53
1	P	23	SLD	-25763.70	-25763.70	0.00	0.00	-3432.06	-25861.10	-32616.20	-0.02	9.50
1	P	23	SLD	-25763.70	-25763.70	0.00	0.00	-7515.53	-25861.10	-32616.20	-0.02	4.34
1	P	23	SLD	-34329.80	-34329.80	15313.40	25320.20	0.00	-34338.60	-0.00	185629.00	7.33
1	P	23	SLD	-34329.80	-34329.80	15313.40	15313.40	0.00	-34338.60	-0.00	185629.00	12.12
1	P	23	SLD	-34329.80	-34329.80	24809.70	25320.20	0.00	-34338.60	-0.00	185629.00	7.33

1	P	23	SLD	-34329.80	-34329.80	24809.70	24809.70	0.00	-34338.60	-0.00	185629.00	7.48
1	P	23	SLD	-25763.70	-25763.70	15313.40	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
1	P	23	SLD	-25763.70	-25763.70	15313.40	15313.40	0.00	-25808.10	-0.00	177955.00	11.62
1	P	23	SLD	-25763.70	-25763.70	24809.70	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
1	P	23	SLD	-25763.70	-25763.70	24809.70	24809.70	0.00	-25808.10	-0.00	177955.00	7.17
1	P	26	SLD	-7812.88	-7812.88	0.00	0.00	-4550.70	-7833.23	-29576.00	-0.02	6.50
1	P	26	SLD	-7812.88	-7812.88	0.00	0.00	-6957.32	-7833.23	-29576.00	-0.02	4.25
1	P	26	SLD	-52247.10	-52247.10	0.00	0.00	-4550.70	-52276.00	-37013.30	-0.02	8.13
1	P	26	SLD	-52247.10	-52247.10	0.00	0.00	-6957.32	-52276.00	-37013.30	-0.02	5.32
1	P	26	SLD	-7812.88	-7812.88	35117.70	63363.30	0.00	-7813.19	-0.00	161586.00	2.55
1	P	26	SLD	-7812.88	-7812.88	35117.70	41410.70	0.00	-7813.19	-0.00	161586.00	3.90
1	P	26	SLD	-7812.88	-7812.88	-10079.40	-63363.30	0.00	-7813.20	-0.00	-161586.00	2.55
1	P	26	SLD	-7812.88	-7812.88	-10079.40	-41410.70	0.00	-7813.20	-0.00	-161586.00	3.90
1	P	26	SLD	-52247.10	-52247.10	35117.70	63363.30	0.00	-52295.00	-0.00	201404.00	3.18
1	P	26	SLD	-52247.10	-52247.10	35117.70	41410.70	0.00	-52295.00	-0.00	201404.00	4.86
1	P	26	SLD	-52247.10	-52247.10	-10079.40	-63363.30	0.00	-52295.00	-0.00	-201404.00	3.18
1	P	26	SLD	-52247.10	-52247.10	-10079.40	-41410.70	0.00	-52295.00	-0.00	-201404.00	4.86
1	P	29	SLD	-9948.41	-9948.41	0.00	0.00	-5908.54	-9996.26	-29944.60	-0.02	5.07
1	P	29	SLD	-9948.41	-9948.41	0.00	0.00	-5599.48	-9996.26	-29944.60	-0.02	5.35
1	P	29	SLD	-50111.50	-50111.50	0.00	0.00	-5908.54	-50131.10	-36657.40	-0.02	6.20
1	P	29	SLD	-50111.50	-50111.50	0.00	0.00	-5599.48	-50131.10	-36657.40	-0.02	6.55
1	P	29	SLD	-9948.41	-9948.41	33621.70	62034.00	0.00	-9948.49	-0.00	163538.00	2.64
1	P	29	SLD	-9948.41	-9948.41	33621.70	40081.40	0.00	-9948.49	-0.00	163538.00	4.08
1	P	29	SLD	-9948.41	-9948.41	-8583.51	-62034.00	0.00	-9948.49	-0.00	-163538.00	2.64
1	P	29	SLD	-9948.41	-9948.41	-8583.51	-40081.40	0.00	-9948.49	-0.00	-163538.00	4.08
1	P	29	SLD	-50111.50	-50111.50	33621.70	62034.00	0.00	-50130.80	-0.00	199515.00	3.22
1	P	29	SLD	-50111.50	-50111.50	33621.70	40081.40	0.00	-50130.80	-0.00	199515.00	4.98
1	P	29	SLD	-50111.50	-50111.50	-8583.51	-62034.00	0.00	-50130.80	-0.00	-199515.00	3.22
1	P	29	SLD	-50111.50	-50111.50	-8583.51	-40081.40	0.00	-50130.80	-0.00	-199515.00	4.98
1	P	32	SLD	-20932.30	-20932.30	0.00	0.00	-3368.09	-20933.10	-31791.30	-0.02	9.44
1	P	32	SLD	-20932.30	-20932.30	0.00	0.00	-8139.93	-20933.10	-31791.30	-0.02	3.91
1	P	32	SLD	-39127.60	-39127.60	0.00	0.00	-3368.09	-39128.20	-34828.60	-0.02	10.34
1	P	32	SLD	-39127.60	-39127.60	0.00	0.00	-8139.93	-39128.20	-34828.60	-0.02	4.28
1	P	32	SLD	-20932.30	-20932.30	21198.00	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
1	P	32	SLD	-20932.30	-20932.30	21198.00	21198.00	0.00	-20932.30	-0.00	173545.00	8.19
1	P	32	SLD	-20932.30	-20932.30	3840.23	28404.50	0.00	-20932.30	-0.00	173545.00	6.11
1	P	32	SLD	-20932.30	-20932.30	3840.23	6451.86	0.00	-20932.30	-0.00	173545.00	26.90
1	P	32	SLD	-39127.60	-39127.60	21198.00	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
1	P	32	SLD	-39127.60	-39127.60	21198.00	21198.00	0.00	-39127.70	-0.00	189879.00	8.96
1	P	32	SLD	-39127.60	-39127.60	3840.23	28404.50	0.00	-39127.70	-0.00	189879.00	6.68
1	P	32	SLD	-39127.60	-39127.60	3840.23	6451.86	0.00	-39127.70	-0.00	189879.00	29.43
1	P	35	SLD	-34313.00	-34313.00	0.00	0.00	-3712.27	-34313.20	-34026.60	-0.02	9.17
1	P	35	SLD	-34313.00	-34313.00	0.00	0.00	-7795.75	-34313.20	-34026.60	-0.02	4.36
1	P	35	SLD	-25746.90	-25746.90	0.00	0.00	-3712.27	-25844.80	-32613.40	-0.02	8.79
1	P	35	SLD	-25746.90	-25746.90	0.00	0.00	-7795.75	-25844.80	-32613.40	-0.02	4.18
1	P	35	SLD	-34313.00	-34313.00	7770.97	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
1	P	35	SLD	-34313.00	-34313.00	7770.97	7770.97	0.00	-34321.80	-0.00	185614.00	23.89
1	P	35	SLD	-34313.00	-34313.00	17267.30	24842.20	0.00	-34321.80	-0.00	185614.00	7.47
1	P	35	SLD	-34313.00	-34313.00	17267.30	17267.30	0.00	-34321.80	-0.00	185614.00	10.75
1	P	35	SLD	-25746.90	-25746.90	7770.97	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
1	P	35	SLD	-25746.90	-25746.90	7770.97	7770.97	0.00	-25791.20	-0.00	177940.00	22.90
1	P	35	SLD	-25746.90	-25746.90	17267.30	24842.20	0.00	-25791.20	-0.00	177940.00	7.16
1	P	35	SLD	-25746.90	-25746.90	17267.30	17267.30	0.00	-25791.20	-0.00	177940.00	10.31
1	P	38	SLD	-7829.68	-7829.68	0.00	0.00	-4270.48	-7849.94	-29578.90	-0.02	6.93
1	P	38	SLD	-7829.68	-7829.68	0.00	0.00	-6677.11	-7849.94	-29578.90	-0.02	4.43
1	P	38	SLD	-52263.80	-52263.80	0.00	0.00	-4270.48	-52292.60	-37016.00	-0.02	8.67
1	P	38	SLD	-52263.80	-52263.80	0.00	0.00	-6677.11	-52292.60	-37016.00	-0.02	5.54
1	P	38	SLD	-7829.68	-7829.68	42660.10	63841.40	0.00	-7830.00	-0.00	161601.00	2.53
1	P	38	SLD	-7829.68	-7829.68	42660.10	42660.10	0.00	-7830.00	-0.00	161601.00	3.79
1	P	38	SLD	-7829.68	-7829.68	-2536.94	-63841.40	0.00	-7830.00	-0.00	-161601.00	2.53
1	P	38	SLD	-7829.68	-7829.68	-2536.94	-40932.60	0.00	-7830.00	-0.00	-161601.00	3.95
1	P	38	SLD	-52263.80	-52263.80	42660.10	63841.40	0.00	-52311.90	-0.00	201419.00	3.15
1	P	38	SLD	-52263.80	-52263.80	42660.10	42660.10	0.00	-52311.90	-0.00	201419.00	4.72
1	P	38	SLD	-52263.80	-52263.80	-2536.94	-63841.40	0.00	-52312.00	-0.00	-201419.00	3.15
1	P	38	SLD	-52263.80	-52263.80	-2536.94	-40932.60	0.00	-52312.00	-0.00	-201419.00	4.92
1	P	41	SLD	-9965.21	-9965.21	0.00	0.00	-5628.32	-10012.50	-29947.40	-0.02	5.32
1	P	41	SLD	-9965.21	-9965.21	0.00	0.00	-5319.27	-10012.50	-29947.40	-0.02	5.63
1	P	41	SLD	-50128.30	-50128.30	0.00	0.00	-5628.32	-50148.20	-36660.30	-0.02	6.51
1	P	41	SLD	-50128.30	-50128.30	0.00	0.00	-5319.27	-50148.20	-36660.30	-0.02	6.89
1	P	41	SLD	-9965.21	-9965.21	41164.20	62512.10	0.00	-9965.20	-0.00	163554.00	2.62
1	P	41	SLD	-9965.21	-9965.21	41164.20	41164.20	0.00	-9965.20	-0.00	163554.00	3.97
1	P	41	SLD	-9965.21	-9965.21	-1041.03	-62512.10	0.00	-9965.20	-0.00	-163554.00	2.62
1	P	41	SLD	-9965.21	-9965.21	-1041.03	-39603.30	0.00	-9965.20	-0.00	-163554.00	4.13
1	P	41	SLD	-50128.30	-50128.30	41164.20	62512.10	0.00	-50148.00	-0.00	199530.00	3.19
1	P	41	SLD	-50128.30	-50128.30	41164.20	41164.20	0.00	-50148.00	-0.00	199530.00	4.85
1	P	41	SLD	-50128.30	-50128.30	-1041.03	-62512.10	0.00	-50148.00	-0.00	-199530.00	3.19
1	P	41	SLD	-50128.30	-50128.30	-1041.03	-39603.30	0.00	-50148.00	-0.00	-199530.00	5.04
1	P	44	SLD	-20949.10	-20949.10	0.00	0.00	-3087.88	-20949.90	-31794.10	-0.02	10.30
1	P	44	SLD	-20949.10	-20949.10	0.00	0.00	-7859.71	-20949.90	-31794.10	-0.02	4.05
1	P	44	SLD	-39144.40	-39144.40	0.00	0.00	-3087.88	-39145.00	-34831.40	-0.02	11.28
1	P	44	SLD	-39144.40	-39144.40	0.00	0.00	-7859.71	-39145.00	-34831.40	-0.02	4.43
1	P	44	SLD	-20949.10	-20949.10	28740.50	28882.60	0.00	-20949.10	-0.00	173560.00	6.01

1	P	44	SLD	-20949.10	-20949.10	28740.50	28740.50	0.00	-20949.10	-0.00	173560.00	6.04
1	P	44	SLD	-20949.10	-20949.10	11382.70	28882.60	0.00	-20949.10	-0.00	173560.00	6.01
1	P	44	SLD	-20949.10	-20949.10	11382.70	11382.70	0.00	-20949.10	-0.00	173560.00	15.25
1	P	44	SLD	-39144.40	-39144.40	28740.50	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
1	P	44	SLD	-39144.40	-39144.40	28740.50	28740.50	0.00	-39144.50	-0.00	189894.00	6.61
1	P	44	SLD	-39144.40	-39144.40	11382.70	28882.60	0.00	-39144.50	-0.00	189894.00	6.57
1	P	44	SLD	-39144.40	-39144.40	11382.70	11382.70	0.00	-39144.50	-0.00	189894.00	16.68
1	P	47	SLD	-34329.80	-34329.80	0.00	0.00	-3432.06	-34330.10	-34029.50	-0.02	9.92
1	P	47	SLD	-34329.80	-34329.80	0.00	0.00	-7515.53	-34330.10	-34029.50	-0.02	4.53
1	P	47	SLD	-25763.70	-25763.70	0.00	0.00	-3432.06	-25861.10	-32616.20	-0.02	9.50
1	P	47	SLD	-25763.70	-25763.70	0.00	0.00	-7515.53	-25861.10	-32616.20	-0.02	4.34
1	P	47	SLD	-34329.80	-34329.80	15313.40	25320.20	0.00	-34338.60	-0.00	185629.00	7.33
1	P	47	SLD	-34329.80	-34329.80	15313.40	15313.40	0.00	-34338.60	-0.00	185629.00	12.12
1	P	47	SLD	-34329.80	-34329.80	24809.70	25320.20	0.00	-34338.60	-0.00	185629.00	7.33
1	P	47	SLD	-34329.80	-34329.80	24809.70	24809.70	0.00	-34338.60	-0.00	185629.00	7.48
1	P	47	SLD	-25763.70	-25763.70	15313.40	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
1	P	47	SLD	-25763.70	-25763.70	15313.40	15313.40	0.00	-25808.10	-0.00	177955.00	11.62
1	P	47	SLD	-25763.70	-25763.70	24809.70	25320.20	0.00	-25808.10	-0.00	177955.00	7.03
1	P	47	SLD	-25763.70	-25763.70	24809.70	24809.70	0.00	-25808.10	-0.00	177955.00	7.17
1	T	2	SLD	-7812.88	-7812.88	0.00	0.00	12279.30	-7833.29	29576.00	0.00	2.41
1	T	2	SLD	-7812.88	-7812.88	0.00	0.00	7344.47	-7833.29	29576.00	0.00	4.03
1	T	2	SLD	-52247.00	-52247.00	0.00	0.00	12279.30	-52276.10	37013.30	0.00	3.01
1	T	2	SLD	-52247.00	-52247.00	0.00	0.00	7344.47	-52276.10	37013.30	0.00	5.04
1	T	2	SLD	-7812.88	-7812.88	12626.40	37145.60	0.00	-7813.19	-0.00	161586.00	4.35
1	T	2	SLD	-7812.88	-7812.88	12626.40	12626.40	0.00	-7813.19	-0.00	161586.00	12.80
1	T	2	SLD	-7812.88	-7812.88	-61302.70	-61302.70	0.00	-7813.20	-0.00	-161586.00	2.64
1	T	2	SLD	-52247.00	-52247.00	12626.40	37145.60	0.00	-52295.00	-0.00	201404.00	5.42
1	T	2	SLD	-52247.00	-52247.00	12626.40	12626.40	0.00	-52295.00	-0.00	201404.00	15.95
1	T	2	SLD	-52247.00	-52247.00	-61302.70	-61302.70	0.00	-52295.00	-0.00	-201404.00	3.29
1	T	5	SLD	-9948.41	-9948.41	0.00	0.00	8750.33	-9996.30	29944.60	0.00	3.42
1	T	5	SLD	-9948.41	-9948.41	0.00	0.00	10873.40	-9996.30	29944.60	0.00	2.75
1	T	5	SLD	-50111.50	-50111.50	0.00	0.00	8750.33	-50131.10	36657.40	0.00	4.19
1	T	5	SLD	-50111.50	-50111.50	0.00	0.00	10873.40	-50131.10	36657.40	0.00	3.37
1	T	5	SLD	-9948.41	-9948.41	11084.80	35662.80	0.00	-9948.49	-0.00	163538.00	4.59
1	T	5	SLD	-9948.41	-9948.41	11084.80	11084.80	0.00	-9948.49	-0.00	163538.00	14.75
1	T	5	SLD	-9948.41	-9948.41	-59761.20	-59761.20	0.00	-9948.49	-0.00	-163538.00	2.74
1	T	5	SLD	-50111.50	-50111.50	11084.80	35662.80	0.00	-50130.80	-0.00	199515.00	5.59
1	T	5	SLD	-50111.50	-50111.50	11084.80	11084.80	0.00	-50130.80	-0.00	199515.00	18.00
1	T	5	SLD	-50111.50	-50111.50	-59761.20	-59761.20	0.00	-50130.80	-0.00	-199515.00	3.34
1	T	8	SLD	-20932.30	-20932.30	0.00	0.00	15854.00	-20933.20	31791.30	0.00	2.01
1	T	8	SLD	-20932.30	-20932.30	0.00	0.00	3769.79	-20933.20	31791.30	0.00	8.43
1	T	8	SLD	-39127.60	-39127.60	0.00	0.00	15854.00	-39128.30	34828.60	0.00	2.20
1	T	8	SLD	-39127.60	-39127.60	0.00	0.00	3769.79	-39128.30	34828.60	0.00	9.24
1	T	8	SLD	-20932.30	-20932.30	-11383.40	-21699.00	0.00	-20932.30	-0.00	-173545.00	8.00
1	T	8	SLD	-20932.30	-20932.30	-11383.40	-11383.40	0.00	-20932.30	-0.00	-173545.00	15.25
1	T	8	SLD	-20932.30	-20932.30	-37292.90	-37292.90	0.00	-20932.30	-0.00	-173545.00	4.65
1	T	8	SLD	-39127.60	-39127.60	-11383.40	-21699.00	0.00	-39127.80	-0.00	-189879.00	8.75
1	T	8	SLD	-39127.60	-39127.60	-11383.40	-11383.40	0.00	-39127.80	-0.00	-189879.00	16.68
1	T	8	SLD	-39127.60	-39127.60	-37292.90	-37292.90	0.00	-39127.80	-0.00	-189879.00	5.09
1	T	11	SLD	-34313.00	-34313.00	0.00	0.00	15389.00	-34313.30	34026.70	0.00	2.21
1	T	11	SLD	-34313.00	-34313.00	0.00	0.00	4234.74	-34313.30	34026.70	0.00	8.04
1	T	11	SLD	-25746.90	-25746.90	0.00	0.00	15389.00	-25844.80	32613.40	0.00	2.12
1	T	11	SLD	-25746.90	-25746.90	0.00	0.00	4234.74	-25844.80	32613.40	0.00	7.70
1	T	11	SLD	-34313.00	-34313.00	-33504.80	-33504.80	0.00	-34321.80	-0.00	-185614.00	5.54
1	T	11	SLD	-34313.00	-34313.00	-15171.60	-17798.60	0.00	-34321.80	-0.00	-185614.00	10.43
1	T	11	SLD	-34313.00	-34313.00	-15171.60	-15171.60	0.00	-34321.80	-0.00	-185614.00	12.23
1	T	11	SLD	-25746.90	-25746.90	-33504.80	-33504.80	0.00	-25791.20	-0.00	-177940.00	5.31
1	T	11	SLD	-25746.90	-25746.90	-15171.60	-17798.60	0.00	-25791.20	-0.00	-177940.00	10.00
1	T	11	SLD	-25746.90	-25746.90	-15171.60	-15171.60	0.00	-25791.20	-0.00	-177940.00	11.73
1	T	14	SLD	-7829.68	-7829.68	0.00	0.00	12085.90	-7850.01	29578.90	0.00	2.45
1	T	14	SLD	-7829.68	-7829.68	0.00	0.00	7151.04	-7850.01	29578.90	0.00	4.14
1	T	14	SLD	-52263.80	-52263.80	0.00	0.00	12085.90	-52292.60	37016.00	0.00	3.06
1	T	14	SLD	-52263.80	-52263.80	0.00	0.00	7151.04	-52292.60	37016.00	0.00	5.18
1	T	14	SLD	-7829.68	-7829.68	9535.90	44176.80	0.00	-7830.00	-0.00	161601.00	3.66
1	T	14	SLD	-7829.68	-7829.68	9535.90	9535.90	0.00	-7830.00	-0.00	161601.00	16.95
1	T	14	SLD	-7829.68	-7829.68	-64393.20	-64393.20	0.00	-7830.00	-0.00	-161601.00	2.51
1	T	14	SLD	-52263.80	-52263.80	9535.90	44176.80	0.00	-52311.90	-0.00	201419.00	4.56
1	T	14	SLD	-52263.80	-52263.80	9535.90	9535.90	0.00	-52311.90	-0.00	201419.00	21.12
1	T	14	SLD	-52263.80	-52263.80	-64393.20	-64393.20	0.00	-52312.00	-0.00	-201419.00	3.13
1	T	17	SLD	-9965.21	-9965.21	0.00	0.00	8556.90	-10012.50	29947.40	0.00	3.50
1	T	17	SLD	-9965.21	-9965.21	0.00	0.00	10680.00	-10012.50	29947.40	0.00	2.80
1	T	17	SLD	-50128.30	-50128.30	0.00	0.00	8556.90	-50148.20	36660.30	0.00	4.28
1	T	17	SLD	-50128.30	-50128.30	0.00	0.00	10680.00	-50148.20	36660.30	0.00	3.43
1	T	17	SLD	-9965.21	-9965.21	7994.34	42693.90	0.00	-9965.20	-0.00	163554.00	3.83
1	T	17	SLD	-9965.21	-9965.21	7994.34	7994.34	0.00	-9965.20	-0.00	163554.00	20.46
1	T	17	SLD	-9965.21	-9965.21	-62851.60	-62851.60	0.00	-9965.20	-0.00	-163554.00	2.60
1	T	17	SLD	-50128.30	-50128.30	7994.34	42693.90	0.00	-50148.00	-0.00	199530.00	4.67
1	T	17	SLD	-50128.30	-50128.30	7994.34	7994.34	0.00	-50148.00	-0.00	199530.00	24.96
1	T	17	SLD	-50128.30	-50128.30	-62851.60	-62851.60	0.00	-50148.00	-0.00	-199530.00	3.17
1	T	20	SLD	-20949.10	-20949.10	0.00	0.00	15660.60	-20950.00	31794.10	-0.00	2.03
1	T	20	SLD	-20949.10	-20949.10	0.00	0.00	3576.36	-20950.00	31794.10	-0.00	8.89
1	T	20	SLD	-39144.40	-39144.40	0.00	0.00	15660.60	-39144.80	34831.40	0.00	2.22

1	T	20	SLD	-39144.40	-39144.40	0.00	0.00	3576.36	-39144.80	34831.40	0.00	9.74
1	T	20	SLD	-20949.10	-20949.10	-14473.90	-28730.20	0.00	-20949.10	-0.00	-173560.00	6.04
1	T	20	SLD	-20949.10	-20949.10	-14473.90	-14473.90	0.00	-20949.10	-0.00	-173560.00	11.99
1	T	20	SLD	-20949.10	-20949.10	-40383.40	-40383.40	0.00	-20949.10	-0.00	-173560.00	4.30
1	T	20	SLD	-39144.40	-39144.40	-14473.90	-28730.20	0.00	-39144.50	-0.00	-189894.00	6.61
1	T	20	SLD	-39144.40	-39144.40	-14473.90	-14473.90	0.00	-39144.50	-0.00	-189894.00	13.12
1	T	20	SLD	-39144.40	-39144.40	-40383.40	-40383.40	0.00	-39144.50	-0.00	-189894.00	4.70
1	T	23	SLD	-34329.80	-34329.80	0.00	0.00	15195.60	-34330.20	34029.50	0.00	2.24
1	T	23	SLD	-34329.80	-34329.80	0.00	0.00	4041.31	-34330.20	34029.50	0.00	8.42
1	T	23	SLD	-25763.70	-25763.70	0.00	0.00	15195.60	-25860.90	32616.10	0.00	2.15
1	T	23	SLD	-25763.70	-25763.70	0.00	0.00	4041.31	-25860.90	32616.10	0.00	8.07
1	T	23	SLD	-34329.80	-34329.80	-36595.20	-36595.20	0.00	-34338.60	-0.00	-185629.00	5.07
1	T	23	SLD	-34329.80	-34329.80	-18262.00	-24829.80	0.00	-34338.60	-0.00	-185629.00	7.48
1	T	23	SLD	-34329.80	-34329.80	-18262.00	-18262.00	0.00	-34338.60	-0.00	-185629.00	10.16
1	T	23	SLD	-25763.70	-25763.70	-36595.20	-36595.20	0.00	-25808.10	-0.00	-177955.00	4.86
1	T	23	SLD	-25763.70	-25763.70	-18262.00	-24829.80	0.00	-25808.10	-0.00	-177955.00	7.17
1	T	23	SLD	-25763.70	-25763.70	-18262.00	-18262.00	0.00	-25808.10	-0.00	-177955.00	9.74
1	T	26	SLD	-7812.88	-7812.88	0.00	0.00	12279.30	-7833.29	29576.00	0.00	2.41
1	T	26	SLD	-7812.88	-7812.88	0.00	0.00	7344.47	-7833.29	29576.00	0.00	4.03
1	T	26	SLD	-52247.00	-52247.00	0.00	0.00	12279.30	-52276.10	37013.30	0.00	3.01
1	T	26	SLD	-52247.00	-52247.00	0.00	0.00	7344.47	-52276.10	37013.30	0.00	5.04
1	T	26	SLD	-7812.88	-7812.88	12626.40	37145.60	0.00	-7813.19	-0.00	161586.00	4.35
1	T	26	SLD	-7812.88	-7812.88	12626.40	12626.40	0.00	-7813.19	-0.00	161586.00	12.80
1	T	26	SLD	-7812.88	-7812.88	-61302.70	-61302.70	0.00	-7813.20	-0.00	-161586.00	2.64
1	T	26	SLD	-52247.00	-52247.00	12626.40	37145.60	0.00	-52295.00	-0.00	201404.00	5.42
1	T	26	SLD	-52247.00	-52247.00	12626.40	12626.40	0.00	-52295.00	-0.00	201404.00	15.95
1	T	26	SLD	-52247.00	-52247.00	-61302.70	-61302.70	0.00	-52295.00	-0.00	-201404.00	3.29
1	T	29	SLD	-9948.41	-9948.41	0.00	0.00	8750.33	-9996.30	29944.60	0.00	3.42
1	T	29	SLD	-9948.41	-9948.41	0.00	0.00	10873.40	-9996.30	29944.60	0.00	2.75
1	T	29	SLD	-50111.50	-50111.50	0.00	0.00	8750.33	-50131.10	36657.40	0.00	4.19
1	T	29	SLD	-50111.50	-50111.50	0.00	0.00	10873.40	-50131.10	36657.40	0.00	3.37
1	T	29	SLD	-9948.41	-9948.41	11084.80	35662.80	0.00	-9948.49	-0.00	163538.00	4.59
1	T	29	SLD	-9948.41	-9948.41	11084.80	11084.80	0.00	-9948.49	-0.00	163538.00	14.75
1	T	29	SLD	-9948.41	-9948.41	-59761.20	-59761.20	0.00	-9948.49	-0.00	-163538.00	2.74
1	T	29	SLD	-50111.50	-50111.50	11084.80	35662.80	0.00	-50130.80	-0.00	199515.00	5.59
1	T	29	SLD	-50111.50	-50111.50	11084.80	11084.80	0.00	-50130.80	-0.00	199515.00	18.00
1	T	29	SLD	-50111.50	-50111.50	-59761.20	-59761.20	0.00	-50130.80	-0.00	-199515.00	3.34
1	T	32	SLD	-20932.30	-20932.30	0.00	0.00	15854.00	-20933.20	31791.30	0.00	2.01
1	T	32	SLD	-20932.30	-20932.30	0.00	0.00	3769.79	-20933.20	31791.30	0.00	8.43
1	T	32	SLD	-39127.60	-39127.60	0.00	0.00	15854.00	-39128.30	34828.60	0.00	2.20
1	T	32	SLD	-39127.60	-39127.60	0.00	0.00	3769.79	-39128.30	34828.60	0.00	9.24
1	T	32	SLD	-20932.30	-20932.30	-11383.40	-21699.00	0.00	-20932.30	-0.00	-173545.00	8.00
1	T	32	SLD	-20932.30	-20932.30	-11383.40	-11383.40	0.00	-20932.30	-0.00	-173545.00	15.25
1	T	32	SLD	-20932.30	-20932.30	-37292.90	-37292.90	0.00	-20932.30	-0.00	-173545.00	4.65
1	T	32	SLD	-39127.60	-39127.60	-11383.40	-21699.00	0.00	-39127.80	-0.00	-189879.00	8.75
1	T	32	SLD	-39127.60	-39127.60	-11383.40	-11383.40	0.00	-39127.80	-0.00	-189879.00	16.68
1	T	32	SLD	-39127.60	-39127.60	-37292.90	-37292.90	0.00	-39127.80	-0.00	-189879.00	5.09
1	T	35	SLD	-34313.00	-34313.00	0.00	0.00	15389.00	-34313.30	34026.70	0.00	2.21
1	T	35	SLD	-34313.00	-34313.00	0.00	0.00	4234.74	-34313.30	34026.70	0.00	8.04
1	T	35	SLD	-25746.90	-25746.90	0.00	0.00	15389.00	-25844.80	32613.40	0.00	2.12
1	T	35	SLD	-25746.90	-25746.90	0.00	0.00	4234.74	-25844.80	32613.40	0.00	7.70
1	T	35	SLD	-34313.00	-34313.00	-33504.80	-33504.80	0.00	-34321.80	-0.00	-185614.00	5.54
1	T	35	SLD	-34313.00	-34313.00	-15171.60	-17798.60	0.00	-34321.80	-0.00	-185614.00	10.43
1	T	35	SLD	-34313.00	-34313.00	-15171.60	-15171.60	0.00	-34321.80	-0.00	-185614.00	12.23
1	T	35	SLD	-25746.90	-25746.90	-33504.80	-33504.80	0.00	-25791.20	-0.00	-177940.00	5.31
1	T	35	SLD	-25746.90	-25746.90	-15171.60	-17798.60	0.00	-25791.20	-0.00	-177940.00	10.00
1	T	35	SLD	-25746.90	-25746.90	-15171.60	-15171.60	0.00	-25791.20	-0.00	-177940.00	11.73
1	T	38	SLD	-7829.68	-7829.68	0.00	0.00	12085.90	-7850.01	29578.90	0.00	2.45
1	T	38	SLD	-7829.68	-7829.68	0.00	0.00	7151.04	-7850.01	29578.90	0.00	4.14
1	T	38	SLD	-52263.80	-52263.80	0.00	0.00	12085.90	-52292.60	37016.00	0.00	3.06
1	T	38	SLD	-52263.80	-52263.80	0.00	0.00	7151.04	-52292.60	37016.00	0.00	5.18
1	T	38	SLD	-7829.68	-7829.68	9535.90	44176.80	0.00	-7830.00	-0.00	161601.00	3.66
1	T	38	SLD	-7829.68	-7829.68	9535.90	9535.90	0.00	-7830.00	-0.00	161601.00	16.95
1	T	38	SLD	-7829.68	-7829.68	-64393.20	-64393.20	0.00	-7830.00	-0.00	-161601.00	2.51
1	T	38	SLD	-52263.80	-52263.80	9535.90	44176.80	0.00	-52311.90	-0.00	201419.00	4.56
1	T	38	SLD	-52263.80	-52263.80	9535.90	9535.90	0.00	-52311.90	-0.00	201419.00	21.12
1	T	38	SLD	-52263.80	-52263.80	-64393.20	-64393.20	0.00	-52312.00	-0.00	-201419.00	3.13
1	T	41	SLD	-9965.21	-9965.21	0.00	0.00	8556.90	-10012.50	29947.40	0.00	3.50
1	T	41	SLD	-9965.21	-9965.21	0.00	0.00	10680.00	-10012.50	29947.40	0.00	2.80
1	T	41	SLD	-50128.30	-50128.30	0.00	0.00	8556.90	-50148.20	36660.30	0.00	4.28
1	T	41	SLD	-50128.30	-50128.30	0.00	0.00	10680.00	-50148.20	36660.30	0.00	3.43
1	T	41	SLD	-9965.21	-9965.21	7994.34	42693.90	0.00	-9965.20	-0.00	163554.00	3.83
1	T	41	SLD	-9965.21	-9965.21	7994.34	7994.34	0.00	-9965.20	-0.00	163554.00	20.46
1	T	41	SLD	-9965.21	-9965.21	-62851.60	-62851.60	0.00	-9965.20	-0.00	-163554.00	2.60
1	T	41	SLD	-50128.30	-50128.30	7994.34	42693.90	0.00	-50148.00	-0.00	199530.00	4.67
1	T	41	SLD	-50128.30	-50128.30	7994.34	7994.34	0.00	-50148.00	-0.00	199530.00	24.96
1	T	41	SLD	-50128.30	-50128.30	-62851.60	-62851.60	0.00	-50148.00	-0.00	-199530.00	3.17
1	T	44	SLD	-20949.10	-20949.10	0.00	0.00	15660.60	-20950.00	31794.10	-0.00	2.03
1	T	44	SLD	-20949.10	-20949.10	0.00	0.00	3576.36	-20950.00	31794.10	-0.00	8.89
1	T	44	SLD	-39144.40	-39144.40	0.00	0.00	15660.60	-39144.80	34831.40	0.00	2.22
1	T	44	SLD	-39144.40	-39144.40	0.00	0.00	3576.36	-39144.80	34831.40	0.00	9.74
1	T	44	SLD	-20949.10	-20949.10	-14473.90	-28730.20	0.00	-20949.10	-0.00	-173560.00	6.04

1	T	44	SLD	-20949.10	-20949.10	-14473.90	-14473.90	0.00	-20949.10	-0.00	-173560.00	11.99
1	T	44	SLD	-20949.10	-20949.10	-40383.40	-40383.40	0.00	-20949.10	-0.00	-173560.00	4.30
1	T	44	SLD	-39144.40	-39144.40	-14473.90	-28730.20	0.00	-39144.50	-0.00	-189894.00	6.61
1	T	44	SLD	-39144.40	-39144.40	-14473.90	-14473.90	0.00	-39144.50	-0.00	-189894.00	13.12
1	T	44	SLD	-39144.40	-39144.40	-40383.40	-40383.40	0.00	-39144.50	-0.00	-189894.00	4.70
1	T	47	SLD	-34329.80	-34329.80	0.00	0.00	15195.60	-34330.20	34029.50	0.00	2.24
1	T	47	SLD	-34329.80	-34329.80	0.00	0.00	4041.31	-34330.20	34029.50	0.00	8.42
1	T	47	SLD	-25763.70	-25763.70	0.00	0.00	15195.60	-25860.90	32616.10	0.00	2.15
1	T	47	SLD	-25763.70	-25763.70	0.00	0.00	4041.31	-25860.90	32616.10	0.00	8.07
1	T	47	SLD	-34329.80	-34329.80	-36595.20	-36595.20	0.00	-34338.60	-0.00	-185629.00	5.07
1	T	47	SLD	-34329.80	-34329.80	-18262.00	-24829.80	0.00	-34338.60	-0.00	-185629.00	7.48
1	T	47	SLD	-34329.80	-34329.80	-18262.00	-18262.00	0.00	-34338.60	-0.00	-185629.00	10.16
1	T	47	SLD	-25763.70	-25763.70	-36595.20	-36595.20	0.00	-25808.10	-0.00	-177955.00	4.86
1	T	47	SLD	-25763.70	-25763.70	-18262.00	-24829.80	0.00	-25808.10	-0.00	-177955.00	7.17
1	T	47	SLD	-25763.70	-25763.70	-18262.00	-18262.00	0.00	-25808.10	-0.00	-177955.00	9.74

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	73	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	74	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	74	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	75	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	75	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	76	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	76	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	77	SLE R	-31866.90	0.00	-5903.50	17.56	255.88
1	P	77	SLE R	-31866.90	17075.10	0.00	9.52	138.62
1	P	78	SLE R	-31866.90	0.00	-5903.50	17.56	255.88
1	P	78	SLE R	-31866.90	17075.10	0.00	9.52	138.62
1	P	79	SLE R	-31866.90	0.00	-5903.50	17.56	255.88
1	P	79	SLE R	-31866.90	17075.10	0.00	9.52	138.62
1	P	80	SLE R	-31866.90	0.00	-5903.50	17.56	255.88
1	P	80	SLE R	-31866.90	17075.10	0.00	9.52	138.62
1	P	81	SLE R	-30996.10	0.00	-5804.20	17.30	256.95
1	P	81	SLE R	-30996.10	16835.60	0.00	9.38	136.50
1	P	82	SLE R	-30996.10	0.00	-5804.20	17.30	256.95
1	P	82	SLE R	-30996.10	16835.60	0.00	9.38	136.50
1	P	83	SLE R	-30996.10	0.00	-5804.20	17.30	256.95
1	P	83	SLE R	-30996.10	16835.60	0.00	9.38	136.50
1	P	84	SLE R	-30996.10	0.00	-5804.20	17.30	256.95
1	P	84	SLE R	-30996.10	16835.60	0.00	9.38	136.50
1	P	85	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	85	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	86	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	86	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	87	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	87	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	88	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	88	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	89	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	89	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	90	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	90	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	91	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	91	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	92	SLE R	-30996.40	0.00	-5804.82	17.30	257.02
1	P	92	SLE R	-30996.40	16828.40	0.00	9.38	136.45
1	P	93	SLE R	-31232.40	0.00	-6082.64	18.27	289.97
1	P	93	SLE R	-31232.40	17672.10	0.00	9.84	142.95
1	P	94	SLE R	-31232.40	0.00	-6082.64	18.27	289.97
1	P	94	SLE R	-31232.40	17672.10	0.00	9.84	142.95
1	P	95	SLE R	-31232.40	0.00	-6082.64	18.27	289.97
1	P	95	SLE R	-31232.40	17672.10	0.00	9.84	142.95
1	P	96	SLE R	-31232.40	0.00	-6082.64	18.27	289.97
1	P	96	SLE R	-31232.40	17672.10	0.00	9.84	142.95
1	T	73	SLE R	-30996.40	0.00	10087.30	32.43	902.45
1	T	73	SLE R	-30996.40	-26859.60	0.00	16.43	276.93
1	T	74	SLE R	-30996.40	0.00	10087.30	32.43	902.45
1	T	74	SLE R	-30996.40	-26859.60	0.00	16.43	276.93
1	T	75	SLE R	-30996.40	0.00	10087.30	32.43	902.45
1	T	75	SLE R	-30996.40	-26859.60	0.00	16.43	276.93
1	T	76	SLE R	-30996.40	0.00	10087.30	32.43	902.45
1	T	76	SLE R	-30996.40	-26859.60	0.00	16.43	276.93
1	T	77	SLE R	-31866.90	0.00	10435.10	33.56	938.12
1	T	77	SLE R	-31866.90	-27718.00	0.00	16.98	288.17
1	T	78	SLE R	-31866.90	0.00	10435.10	33.56	938.12
1	T	78	SLE R	-31866.90	-27718.00	0.00	16.98	288.17
1	T	79	SLE R	-31866.90	0.00	10435.10	33.56	938.12
1	T	79	SLE R	-31866.90	-27718.00	0.00	16.98	288.17

1 T	80	SLE R	-31866.90	0.00	10435.10	33.56	938.12		
1 T	80	SLE R	-31866.90	-27718.00	0.00	16.98	288.17		
1 T	81	SLE R	-30996.10	0.00	10086.80	32.43	902.37		
1 T	81	SLE R	-30996.10	-26869.30	0.00	16.44	277.26		
1 T	82	SLE R	-30996.10	0.00	10086.80	32.43	902.37		
1 T	82	SLE R	-30996.10	-26869.30	0.00	16.44	277.26		
1 T	83	SLE R	-30996.10	0.00	10086.80	32.43	902.37		
1 T	83	SLE R	-30996.10	-26869.30	0.00	16.44	277.26		
1 T	84	SLE R	-30996.10	0.00	10086.80	32.43	902.37		
1 T	84	SLE R	-30996.10	-26869.30	0.00	16.44	277.26		
1 T	85	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	85	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	86	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	86	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	87	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	87	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	88	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	88	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	89	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	89	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	90	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	90	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	91	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	91	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	92	SLE R	-30996.40	0.00	10087.30	32.43	902.45		
1 T	92	SLE R	-30996.40	-26859.60	0.00	16.43	276.93		
1 T	93	SLE R	-31232.40	0.00	10161.10	32.67	908.84		
1 T	93	SLE R	-31232.40	-27167.60	0.00	16.64	282.49		
1 T	94	SLE R	-31232.40	0.00	10161.10	32.67	908.84		
1 T	94	SLE R	-31232.40	-27167.60	0.00	16.64	282.49		
1 T	95	SLE R	-31232.40	0.00	10161.10	32.67	908.84		
1 T	95	SLE R	-31232.40	-27167.60	0.00	16.64	282.49		
1 T	96	SLE R	-31232.40	0.00	10161.10	32.67	908.84		
1 T	96	SLE R	-31232.40	-27167.60	0.00	16.64	282.49		
1 P	121	SLE Q	-30038.30	0.00	-5613.21	16.72			
1 P	121	SLE Q	-30038.30	16290.20	0.00	9.08			
1 P	122	SLE Q	-30038.30	0.00	-5613.21	16.72			
1 P	122	SLE Q	-30038.30	16290.20	0.00	9.08			
1 T	121	SLE Q	-30038.30	0.00	9714.23	31.22			
1 T	121	SLE Q	-30038.30	-25883.10	0.00	15.81			
1 T	122	SLE Q	-30038.30	0.00	9714.23	31.22			
1 T	122	SLE Q	-30038.30	-25883.10	0.00	15.81			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-30038.30	0.00	-5613.21	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.49	324.98	0.05	0.02
1	P	121	SLE Q	-30038.30	16290.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.12	0.00	0.00
1	P	122	SLE Q	-30038.30	0.00	-5613.21	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.49	324.98	0.05	0.02
1	P	122	SLE Q	-30038.30	16290.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.12	0.00	0.00
1	T	121	SLE Q	-30038.30	0.00	9714.23	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.74	364.19	0.38	0.15
1	T	121	SLE Q	-30038.30	-25883.10	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.32	0.01	0.00
1	T	122	SLE Q	-30038.30	0.00	9714.23	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.74	364.19	0.38	0.15
1	T	122	SLE Q	-30038.30	-25883.10	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.32	0.01	0.00
1	P	97	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	97	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	98	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	98	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	99	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	99	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	100	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	100	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	101	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
1	P	101	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
1	P	102	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
1	P	102	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
1	P	103	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
1	P	103	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
1	P	104	SLE F	-30386.70	0.00	-5653.46	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.13	324.46	0.05	0.02
1	P	104	SLE F	-30386.70	16388.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.25	-66.08	0.00	0.00
1	P	105	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
1	P	105	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
1	P	106	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
1	P	106	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
1	P	107	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
1	P	107	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
1	P	108	SLE F	-30038.40	0.00	-5613.78	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.56	324.99	0.05	0.02
1	P	108	SLE F	-30038.40	16292.50	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.92	-59.97	0.00	0.00
1	P	109	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	109	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	110	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	110	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	111	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	111	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	112	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	112	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	113	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	113	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	114	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	114	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	115	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02
1	P	115	SLE F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	116	SLE F	-30038.50	0.00	-5613.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	247.59	324.99	0.05	0.02

1	P	116	SLE	F	-30038.50	16290.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	10.90	-60.13	0.00	0.00
1	P	117	SLE	F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
1	P	117	SLE	F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
1	P	118	SLE	F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
1	P	118	SLE	F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
1	P	119	SLE	F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
1	P	119	SLE	F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
1	P	120	SLE	F	-30117.10	0.00	-5706.60	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	258.45	326.57	0.05	0.02
1	P	120	SLE	F	-30117.10	16571.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.04	-45.12	0.00	0.00
1	T	97	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	97	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	98	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	98	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	99	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	99	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	100	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	100	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	101	SLE	F	-30386.70	0.00	9854.40	40.00	182.36	0.13	225.41	14.00	18.47	2665.99	879.17	364.31	0.39	0.15
1	T	101	SLE	F	-30386.70	-26226.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	42.21	-281.41	0.01	0.00
1	T	102	SLE	F	-30386.70	0.00	9854.40	40.00	182.36	0.13	225.41	14.00	18.47	2665.99	879.17	364.31	0.39	0.15
1	T	102	SLE	F	-30386.70	-26226.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	42.21	-281.41	0.01	0.00
1	T	103	SLE	F	-30386.70	0.00	9854.40	40.00	182.36	0.13	225.41	14.00	18.47	2665.99	879.17	364.31	0.39	0.15
1	T	103	SLE	F	-30386.70	-26226.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	42.21	-281.41	0.01	0.00
1	T	104	SLE	F	-30386.70	0.00	9854.40	40.00	182.36	0.13	225.41	14.00	18.47	2665.99	879.17	364.31	0.39	0.15
1	T	104	SLE	F	-30386.70	-26226.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	42.21	-281.41	0.01	0.00
1	T	105	SLE	F	-30038.40	0.00	9715.10	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.88	364.19	0.38	0.15
1	T	105	SLE	F	-30038.40	-25886.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.22	-282.26	0.01	0.00
1	T	106	SLE	F	-30038.40	0.00	9715.10	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.88	364.19	0.38	0.15
1	T	106	SLE	F	-30038.40	-25886.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.22	-282.26	0.01	0.00
1	T	107	SLE	F	-30038.40	0.00	9715.10	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.88	364.19	0.38	0.15
1	T	107	SLE	F	-30038.40	-25886.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.22	-282.26	0.01	0.00
1	T	108	SLE	F	-30038.40	0.00	9715.10	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.88	364.19	0.38	0.15
1	T	108	SLE	F	-30038.40	-25886.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.22	-282.26	0.01	0.00
1	T	109	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	109	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	110	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	110	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	111	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	111	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	112	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	112	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	113	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	113	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	114	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	114	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	115	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	115	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	116	SLE	F	-30038.50	0.00	9715.27	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	864.90	364.19	0.38	0.15
1	T	116	SLE	F	-30038.50	-25883.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.18	-282.33	0.01	0.00
1	T	117	SLE	F	-30117.10	0.00	9739.88	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	867.03	364.19	0.38	0.15
1	T	117	SLE	F	-30117.10	-25985.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.74	-281.58	0.01	0.00
1	T	118	SLE	F	-30117.10	0.00	9739.88	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	867.03	364.19	0.38	0.15
1	T	118	SLE	F	-30117.10	-25985.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.74	-281.58	0.01	0.00
1	T	119	SLE	F	-30117.10	0.00	9739.88	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	867.03	364.19	0.38	0.15
1	T	119	SLE	F	-30117.10	-25985.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.74	-281.58	0.01	0.00
1	T	120	SLE	F	-30117.10	0.00	9739.88	40.00	182.36	0.13	225.34	14.00	18.47	2665.99	867.03	364.19	0.38	0.15
1	T	120	SLE	F	-30117.10	-25985.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	41.74	-281.58	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	50	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	51	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	52	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	53	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	P	54	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	P	55	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	P	56	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	P	57	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	P	58	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	P	59	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	P	60	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	P	61	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	62	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	63	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	64	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	65	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	66	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	67	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	68	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	P	69	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	P	70	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	P	71	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	P	72	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	P	1	SLV	28376.00	41692.50	305940.00	72771.60	1.75
1	P	1	SLV	28376.00	41692.50	305940.00	72771.60	1.75
1	P	1	SLV	-10634.90	41692.50	305940.00	72771.60	1.75
1	P	1	SLV	-10634.90	41692.50	305940.00	72771.60	1.75
1	P	1	SLV	28376.00	41692.50	319524.00	72771.60	1.75
1	P	1	SLV	28376.00	41692.50	319524.00	72771.60	1.75
1	P	1	SLV	-10634.90	41692.50	319524.00	72771.60	1.75
1	P	1	SLV	-10634.90	41692.50	319524.00	72771.60	1.75
1	P	4	SLV	26944.70	41018.80	306590.00	72771.60	1.77
1	P	4	SLV	26944.70	41018.80	306590.00	72771.60	1.77

1	P	4	SLV	-9203.57	41018.80	306590.00	72771.60	1.77
1	P	4	SLV	-9203.57	41018.80	306590.00	72771.60	1.77
1	P	4	SLV	26944.70	41018.80	318576.00	72771.60	1.77
1	P	4	SLV	26944.70	41018.80	318576.00	72771.60	1.77
1	P	4	SLV	-9203.57	41018.80	318576.00	72771.60	1.77
1	P	4	SLV	-9203.57	41018.80	318576.00	72771.60	1.77
1	P	7	SLV	16191.10	15418.30	309655.00	72771.60	4.72
1	P	7	SLV	16191.10	15418.30	309655.00	72771.60	4.72
1	P	7	SLV	1550.02	15418.30	309655.00	72771.60	4.72
1	P	7	SLV	1550.02	15418.30	309655.00	72771.60	4.72
1	P	7	SLV	16191.10	15418.30	315512.00	72771.60	4.72
1	P	7	SLV	16191.10	15418.30	315512.00	72771.60	4.72
1	P	7	SLV	1550.02	15418.30	315512.00	72771.60	4.72
1	P	7	SLV	1550.02	15418.30	315512.00	72771.60	4.72
1	P	10	SLV	4315.66	14394.30	314042.00	72771.60	5.06
1	P	10	SLV	4315.66	14394.30	314042.00	72771.60	5.06
1	P	10	SLV	13425.50	14394.30	314042.00	72771.60	5.06
1	P	10	SLV	13425.50	14394.30	314042.00	72771.60	5.06
1	P	10	SLV	4315.66	14394.30	311125.00	72771.60	5.06
1	P	10	SLV	4315.66	14394.30	311125.00	72771.60	5.06
1	P	10	SLV	13425.50	14394.30	311125.00	72771.60	5.06
1	P	10	SLV	13425.50	14394.30	311125.00	72771.60	5.06
1	P	13	SLV	32262.40	40705.00	305940.00	72771.60	1.79
1	P	13	SLV	32262.40	40705.00	305940.00	72771.60	1.79
1	P	13	SLV	-6748.45	40705.00	305940.00	72771.60	1.79
1	P	13	SLV	-6748.45	40705.00	305940.00	72771.60	1.79
1	P	13	SLV	32262.40	40705.00	319529.00	72771.60	1.79
1	P	13	SLV	32262.40	40705.00	319529.00	72771.60	1.79
1	P	13	SLV	-6748.45	40705.00	319529.00	72771.60	1.79
1	P	13	SLV	-6748.45	40705.00	319529.00	72771.60	1.79
1	P	16	SLV	30831.10	40031.30	306596.00	72771.60	1.82
1	P	16	SLV	30831.10	40031.30	306596.00	72771.60	1.82
1	P	16	SLV	-5317.17	40031.30	306596.00	72771.60	1.82
1	P	16	SLV	-5317.17	40031.30	306596.00	72771.60	1.82
1	P	16	SLV	30831.10	40031.30	318582.00	72771.60	1.82
1	P	16	SLV	30831.10	40031.30	318582.00	72771.60	1.82
1	P	16	SLV	-5317.17	40031.30	318582.00	72771.60	1.82
1	P	16	SLV	-5317.17	40031.30	318582.00	72771.60	1.82
1	P	19	SLV	20077.50	14430.80	309660.00	72771.60	5.04
1	P	19	SLV	20077.50	14430.80	309660.00	72771.60	5.04
1	P	19	SLV	5436.42	14430.80	309660.00	72771.60	5.04
1	P	19	SLV	5436.42	14430.80	309660.00	72771.60	5.04
1	P	19	SLV	20077.50	14430.80	315517.00	72771.60	5.04
1	P	19	SLV	20077.50	14430.80	315517.00	72771.60	5.04
1	P	19	SLV	5436.42	14430.80	315517.00	72771.60	5.04
1	P	19	SLV	5436.42	14430.80	315517.00	72771.60	5.04
1	P	22	SLV	8202.06	13406.80	314047.00	72771.60	5.43
1	P	22	SLV	8202.06	13406.80	314047.00	72771.60	5.43
1	P	22	SLV	17311.90	13406.80	314047.00	72771.60	5.43
1	P	22	SLV	17311.90	13406.80	314047.00	72771.60	5.43
1	P	22	SLV	8202.06	13406.80	311130.00	72771.60	5.43
1	P	22	SLV	8202.06	13406.80	311130.00	72771.60	5.43
1	P	22	SLV	17311.90	13406.80	311130.00	72771.60	5.43
1	P	22	SLV	17311.90	13406.80	311130.00	72771.60	5.43
1	P	25	SLV	28376.00	41692.50	305940.00	72771.60	1.75
1	P	25	SLV	28376.00	41692.50	305940.00	72771.60	1.75
1	P	25	SLV	-10634.90	41692.50	305940.00	72771.60	1.75
1	P	25	SLV	-10634.90	41692.50	305940.00	72771.60	1.75
1	P	25	SLV	28376.00	41692.50	319524.00	72771.60	1.75
1	P	25	SLV	28376.00	41692.50	319524.00	72771.60	1.75
1	P	25	SLV	-10634.90	41692.50	319524.00	72771.60	1.75
1	P	25	SLV	-10634.90	41692.50	319524.00	72771.60	1.75
1	P	28	SLV	26944.70	41018.80	306590.00	72771.60	1.77
1	P	28	SLV	26944.70	41018.80	306590.00	72771.60	1.77
1	P	28	SLV	-9203.57	41018.80	306590.00	72771.60	1.77
1	P	28	SLV	-9203.57	41018.80	306590.00	72771.60	1.77
1	P	28	SLV	26944.70	41018.80	318576.00	72771.60	1.77
1	P	28	SLV	26944.70	41018.80	318576.00	72771.60	1.77
1	P	28	SLV	-9203.57	41018.80	318576.00	72771.60	1.77
1	P	28	SLV	-9203.57	41018.80	318576.00	72771.60	1.77
1	P	31	SLV	16191.10	15418.30	309655.00	72771.60	4.72
1	P	31	SLV	16191.10	15418.30	309655.00	72771.60	4.72
1	P	31	SLV	1550.02	15418.30	309655.00	72771.60	4.72
1	P	31	SLV	1550.02	15418.30	309655.00	72771.60	4.72
1	P	31	SLV	16191.10	15418.30	315512.00	72771.60	4.72
1	P	31	SLV	16191.10	15418.30	315512.00	72771.60	4.72
1	P	31	SLV	1550.02	15418.30	315512.00	72771.60	4.72
1	P	31	SLV	1550.02	15418.30	315512.00	72771.60	4.72
1	P	34	SLV	4315.66	14394.30	314042.00	72771.60	5.06
1	P	34	SLV	4315.66	14394.30	314042.00	72771.60	5.06
1	P	34	SLV	13425.50	14394.30	314042.00	72771.60	5.06
1	P	34	SLV	13425.50	14394.30	314042.00	72771.60	5.06

1	P	34	SLV	4315.66	14394.30	311125.00	72771.60	5.06
1	P	34	SLV	4315.66	14394.30	311125.00	72771.60	5.06
1	P	34	SLV	13425.50	14394.30	311125.00	72771.60	5.06
1	P	34	SLV	13425.50	14394.30	311125.00	72771.60	5.06
1	P	37	SLV	32262.40	40705.00	305940.00	72771.60	1.79
1	P	37	SLV	32262.40	40705.00	305940.00	72771.60	1.79
1	P	37	SLV	-6748.45	40705.00	305940.00	72771.60	1.79
1	P	37	SLV	-6748.45	40705.00	305940.00	72771.60	1.79
1	P	37	SLV	32262.40	40705.00	319529.00	72771.60	1.79
1	P	37	SLV	32262.40	40705.00	319529.00	72771.60	1.79
1	P	37	SLV	-6748.45	40705.00	319529.00	72771.60	1.79
1	P	37	SLV	-6748.45	40705.00	319529.00	72771.60	1.79
1	P	40	SLV	30831.10	40031.30	306596.00	72771.60	1.82
1	P	40	SLV	30831.10	40031.30	306596.00	72771.60	1.82
1	P	40	SLV	-5317.17	40031.30	306596.00	72771.60	1.82
1	P	40	SLV	-5317.17	40031.30	306596.00	72771.60	1.82
1	P	40	SLV	30831.10	40031.30	318582.00	72771.60	1.82
1	P	40	SLV	30831.10	40031.30	318582.00	72771.60	1.82
1	P	40	SLV	-5317.17	40031.30	318582.00	72771.60	1.82
1	P	40	SLV	-5317.17	40031.30	318582.00	72771.60	1.82
1	P	43	SLV	20077.50	14430.80	309660.00	72771.60	5.04
1	P	43	SLV	20077.50	14430.80	309660.00	72771.60	5.04
1	P	43	SLV	5436.42	14430.80	309660.00	72771.60	5.04
1	P	43	SLV	5436.42	14430.80	309660.00	72771.60	5.04
1	P	43	SLV	20077.50	14430.80	315517.00	72771.60	5.04
1	P	43	SLV	20077.50	14430.80	315517.00	72771.60	5.04
1	P	43	SLV	5436.42	14430.80	315517.00	72771.60	5.04
1	P	43	SLV	5436.42	14430.80	315517.00	72771.60	5.04
1	P	46	SLV	8202.06	13406.80	314047.00	72771.60	5.43
1	P	46	SLV	8202.06	13406.80	314047.00	72771.60	5.43
1	P	46	SLV	17311.90	13406.80	314047.00	72771.60	5.43
1	P	46	SLV	17311.90	13406.80	314047.00	72771.60	5.43
1	P	46	SLV	8202.06	13406.80	311130.00	72771.60	5.43
1	P	46	SLV	8202.06	13406.80	311130.00	72771.60	5.43
1	P	46	SLV	17311.90	13406.80	311130.00	72771.60	5.43
1	P	46	SLV	17311.90	13406.80	311130.00	72771.60	5.43
1	T	49	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	50	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	51	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	52	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	53	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	T	54	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	T	55	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	T	56	SLU	16314.50	16314.50	315855.00	72771.60	4.46
1	T	57	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	T	58	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	T	59	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	T	60	SLU	15896.00	15896.00	315566.00	72771.60	4.58
1	T	61	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	62	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	63	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	64	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	65	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	66	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	67	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	68	SLU	15889.50	15889.50	315566.00	72771.60	4.58
1	T	69	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	T	70	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	T	71	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	T	72	SLU	16332.50	16332.50	315644.00	72771.60	4.46
1	T	1	SLV	-10634.90	21908.60	305940.00	72771.60	3.32
1	T	1	SLV	-10634.90	21908.60	305940.00	72771.60	3.32
1	T	1	SLV	28376.00	21908.60	305940.00	72771.60	3.32
1	T	1	SLV	-10634.90	21908.60	319524.00	72771.60	3.32
1	T	1	SLV	-10634.90	21908.60	319524.00	72771.60	3.32
1	T	1	SLV	28376.00	21908.60	319524.00	72771.60	3.32
1	T	4	SLV	-9203.57	21477.40	306590.00	72771.60	3.39
1	T	4	SLV	-9203.57	21477.40	306590.00	72771.60	3.39
1	T	4	SLV	26944.70	21477.40	306590.00	72771.60	3.39
1	T	4	SLV	-9203.57	21477.40	318576.00	72771.60	3.39
1	T	4	SLV	-9203.57	21477.40	318576.00	72771.60	3.39
1	T	4	SLV	26944.70	21477.40	318576.00	72771.60	3.39
1	T	7	SLV	1550.02	7226.86	309655.00	72771.60	10.07
1	T	7	SLV	1550.02	7226.86	309655.00	72771.60	10.07
1	T	7	SLV	16191.10	7226.86	309655.00	72771.60	10.07
1	T	7	SLV	1550.02	7226.86	315512.00	72771.60	10.07
1	T	7	SLV	1550.02	7226.86	315512.00	72771.60	10.07
1	T	7	SLV	16191.10	7226.86	315512.00	72771.60	10.07
1	T	10	SLV	13425.50	6755.45	314042.00	72771.60	10.77
1	T	10	SLV	4315.66	6755.45	314042.00	72771.60	10.77
1	T	10	SLV	4315.66	6755.45	314042.00	72771.60	10.77
1	T	10	SLV	13425.50	6755.45	311125.00	72771.60	10.77

1	T	10	SLV	4315.66	6755.45	311125.00	72771.60	10.77
1	T	10	SLV	4315.66	6755.45	311125.00	72771.60	10.77
1	T	13	SLV	-6748.45	22889.20	305940.00	72771.60	3.18
1	T	13	SLV	-6748.45	22889.20	305940.00	72771.60	3.18
1	T	13	SLV	32262.40	22889.20	305940.00	72771.60	3.18
1	T	13	SLV	-6748.45	22889.20	319529.00	72771.60	3.18
1	T	13	SLV	-6748.45	22889.20	319529.00	72771.60	3.18
1	T	13	SLV	32262.40	22889.20	319529.00	72771.60	3.18
1	T	16	SLV	-5317.17	22457.90	306596.00	72771.60	3.24
1	T	16	SLV	-5317.17	22457.90	306596.00	72771.60	3.24
1	T	16	SLV	30831.10	22457.90	306596.00	72771.60	3.24
1	T	16	SLV	-5317.17	22457.90	318582.00	72771.60	3.24
1	T	16	SLV	-5317.17	22457.90	318582.00	72771.60	3.24
1	T	16	SLV	30831.10	22457.90	318582.00	72771.60	3.24
1	T	19	SLV	5436.42	8207.42	309660.00	72771.60	8.87
1	T	19	SLV	5436.42	8207.42	309660.00	72771.60	8.87
1	T	19	SLV	20077.50	8207.42	309660.00	72771.60	8.87
1	T	19	SLV	5436.42	8207.42	315517.00	72771.60	8.87
1	T	19	SLV	5436.42	8207.42	315517.00	72771.60	8.87
1	T	19	SLV	20077.50	8207.42	315517.00	72771.60	8.87
1	T	22	SLV	17311.90	7736.01	314047.00	72771.60	9.41
1	T	22	SLV	8202.06	7736.01	314047.00	72771.60	9.41
1	T	22	SLV	8202.06	7736.01	314047.00	72771.60	9.41
1	T	22	SLV	17311.90	7736.01	311130.00	72771.60	9.41
1	T	22	SLV	8202.06	7736.01	311130.00	72771.60	9.41
1	T	22	SLV	8202.06	7736.01	311130.00	72771.60	9.41
1	T	25	SLV	-10634.90	21908.60	305940.00	72771.60	3.32
1	T	25	SLV	-10634.90	21908.60	305940.00	72771.60	3.32
1	T	25	SLV	28376.00	21908.60	305940.00	72771.60	3.32
1	T	25	SLV	-10634.90	21908.60	319524.00	72771.60	3.32
1	T	25	SLV	-10634.90	21908.60	319524.00	72771.60	3.32
1	T	25	SLV	28376.00	21908.60	319524.00	72771.60	3.32
1	T	28	SLV	-9203.57	21477.40	306590.00	72771.60	3.39
1	T	28	SLV	-9203.57	21477.40	306590.00	72771.60	3.39
1	T	28	SLV	26944.70	21477.40	306590.00	72771.60	3.39
1	T	28	SLV	-9203.57	21477.40	318576.00	72771.60	3.39
1	T	28	SLV	-9203.57	21477.40	318576.00	72771.60	3.39
1	T	28	SLV	26944.70	21477.40	318576.00	72771.60	3.39
1	T	31	SLV	1550.02	7226.86	309655.00	72771.60	10.07
1	T	31	SLV	1550.02	7226.86	309655.00	72771.60	10.07
1	T	31	SLV	16191.10	7226.86	309655.00	72771.60	10.07
1	T	31	SLV	1550.02	7226.86	315512.00	72771.60	10.07
1	T	31	SLV	1550.02	7226.86	315512.00	72771.60	10.07
1	T	31	SLV	16191.10	7226.86	315512.00	72771.60	10.07
1	T	34	SLV	13425.50	6755.45	314042.00	72771.60	10.77
1	T	34	SLV	4315.66	6755.45	314042.00	72771.60	10.77
1	T	34	SLV	4315.66	6755.45	314042.00	72771.60	10.77
1	T	34	SLV	13425.50	6755.45	311125.00	72771.60	10.77
1	T	34	SLV	4315.66	6755.45	311125.00	72771.60	10.77
1	T	34	SLV	4315.66	6755.45	311125.00	72771.60	10.77
1	T	37	SLV	-6748.45	22889.20	305940.00	72771.60	3.18
1	T	37	SLV	-6748.45	22889.20	305940.00	72771.60	3.18
1	T	37	SLV	32262.40	22889.20	305940.00	72771.60	3.18
1	T	37	SLV	-6748.45	22889.20	319529.00	72771.60	3.18
1	T	37	SLV	-6748.45	22889.20	319529.00	72771.60	3.18
1	T	37	SLV	32262.40	22889.20	319529.00	72771.60	3.18
1	T	40	SLV	-5317.17	22457.90	306596.00	72771.60	3.24
1	T	40	SLV	-5317.17	22457.90	306596.00	72771.60	3.24
1	T	40	SLV	30831.10	22457.90	306596.00	72771.60	3.24
1	T	40	SLV	-5317.17	22457.90	318582.00	72771.60	3.24
1	T	40	SLV	-5317.17	22457.90	318582.00	72771.60	3.24
1	T	40	SLV	30831.10	22457.90	318582.00	72771.60	3.24
1	T	43	SLV	5436.42	8207.42	309660.00	72771.60	8.87
1	T	43	SLV	5436.42	8207.42	309660.00	72771.60	8.87
1	T	43	SLV	20077.50	8207.42	309660.00	72771.60	8.87
1	T	43	SLV	5436.42	8207.42	315517.00	72771.60	8.87
1	T	43	SLV	5436.42	8207.42	315517.00	72771.60	8.87
1	T	43	SLV	20077.50	8207.42	315517.00	72771.60	8.87
1	T	46	SLV	17311.90	7736.01	314047.00	72771.60	9.41
1	T	46	SLV	8202.06	7736.01	314047.00	72771.60	9.41
1	T	46	SLV	8202.06	7736.01	314047.00	72771.60	9.41
1	T	46	SLV	17311.90	7736.01	311130.00	72771.60	9.41
1	T	46	SLV	8202.06	7736.01	311130.00	72771.60	9.41
1	T	46	SLV	8202.06	7736.01	311130.00	72771.60	9.41
1	P	2	SLD	23728.60	29429.40	460639.00	83687.40	2.84
1	P	2	SLD	23728.60	29429.40	460639.00	83687.40	2.84
1	P	2	SLD	-4827.44	29429.40	460639.00	83687.40	2.84
1	P	2	SLD	-4827.44	29429.40	460639.00	83687.40	2.84
1	P	2	SLD	23728.60	29429.40	470470.00	83687.40	2.84
1	P	2	SLD	23728.60	29429.40	470470.00	83687.40	2.84
1	P	2	SLD	-4827.44	29429.40	470470.00	83687.40	2.84
1	P	2	SLD	-4827.44	29429.40	470470.00	83687.40	2.84

1	P	5	SLD	22958.80	29102.20	461111.00	83687.40	2.88
1	P	5	SLD	22958.80	29102.20	461111.00	83687.40	2.88
1	P	5	SLD	-4057.60	29102.20	461111.00	83687.40	2.88
1	P	5	SLD	-4057.60	29102.20	461111.00	83687.40	2.88
1	P	5	SLD	22958.80	29102.20	469997.00	83687.40	2.88
1	P	5	SLD	22958.80	29102.20	469997.00	83687.40	2.88
1	P	5	SLD	-4057.60	29102.20	469997.00	83687.40	2.88
1	P	5	SLD	-4057.60	29102.20	469997.00	83687.40	2.88
1	P	8	SLD	14689.70	10930.80	463541.00	83687.40	7.66
1	P	8	SLD	14689.70	10930.80	463541.00	83687.40	7.66
1	P	8	SLD	4211.44	10930.80	463541.00	83687.40	7.66
1	P	8	SLD	4211.44	10930.80	463541.00	83687.40	7.66
1	P	8	SLD	14689.70	10930.80	467567.00	83687.40	7.66
1	P	8	SLD	14689.70	10930.80	467567.00	83687.40	7.66
1	P	8	SLD	4211.44	10930.80	467567.00	83687.40	7.66
1	P	8	SLD	4211.44	10930.80	467567.00	83687.40	7.66
1	P	11	SLD	6172.29	10208.90	466502.00	83687.40	8.20
1	P	11	SLD	6172.29	10208.90	466502.00	83687.40	8.20
1	P	11	SLD	12728.90	10208.90	466502.00	83687.40	8.20
1	P	11	SLD	12728.90	10208.90	466502.00	83687.40	8.20
1	P	11	SLD	6172.29	10208.90	464607.00	83687.40	8.20
1	P	11	SLD	6172.29	10208.90	464607.00	83687.40	8.20
1	P	11	SLD	12728.90	10208.90	464607.00	83687.40	8.20
1	P	11	SLD	12728.90	10208.90	464607.00	83687.40	8.20
1	P	14	SLD	26455.00	28422.80	460642.00	83687.40	2.94
1	P	14	SLD	26455.00	28422.80	460642.00	83687.40	2.94
1	P	14	SLD	-2101.04	28422.80	460642.00	83687.40	2.94
1	P	14	SLD	-2101.04	28422.80	460642.00	83687.40	2.94
1	P	14	SLD	26455.00	28422.80	470474.00	83687.40	2.94
1	P	14	SLD	26455.00	28422.80	470474.00	83687.40	2.94
1	P	14	SLD	-2101.04	28422.80	470474.00	83687.40	2.94
1	P	14	SLD	-2101.04	28422.80	470474.00	83687.40	2.94
1	P	17	SLD	25685.20	28095.60	461115.00	83687.40	2.98
1	P	17	SLD	25685.20	28095.60	461115.00	83687.40	2.98
1	P	17	SLD	-1331.21	28095.60	461115.00	83687.40	2.98
1	P	17	SLD	-1331.21	28095.60	461115.00	83687.40	2.98
1	P	17	SLD	25685.20	28095.60	470001.00	83687.40	2.98
1	P	17	SLD	25685.20	28095.60	470001.00	83687.40	2.98
1	P	17	SLD	-1331.21	28095.60	470001.00	83687.40	2.98
1	P	17	SLD	-1331.21	28095.60	470001.00	83687.40	2.98
1	P	20	SLD	17416.10	9924.18	463545.00	83687.40	8.43
1	P	20	SLD	17416.10	9924.18	463545.00	83687.40	8.43
1	P	20	SLD	6937.83	9924.18	463545.00	83687.40	8.43
1	P	20	SLD	6937.83	9924.18	463545.00	83687.40	8.43
1	P	20	SLD	17416.10	9924.18	467571.00	83687.40	8.43
1	P	20	SLD	17416.10	9924.18	467571.00	83687.40	8.43
1	P	20	SLD	6937.83	9924.18	467571.00	83687.40	8.43
1	P	20	SLD	6937.83	9924.18	467571.00	83687.40	8.43
1	P	23	SLD	8898.68	9202.37	466506.00	83687.40	9.09
1	P	23	SLD	8898.68	9202.37	466506.00	83687.40	9.09
1	P	23	SLD	15455.30	9202.37	466506.00	83687.40	9.09
1	P	23	SLD	15455.30	9202.37	466506.00	83687.40	9.09
1	P	23	SLD	8898.68	9202.37	464610.00	83687.40	9.09
1	P	23	SLD	8898.68	9202.37	464610.00	83687.40	9.09
1	P	23	SLD	15455.30	9202.37	464610.00	83687.40	9.09
1	P	23	SLD	15455.30	9202.37	464610.00	83687.40	9.09
1	P	26	SLD	23728.60	29429.40	460639.00	83687.40	2.84
1	P	26	SLD	23728.60	29429.40	460639.00	83687.40	2.84
1	P	26	SLD	-4827.44	29429.40	460639.00	83687.40	2.84
1	P	26	SLD	-4827.44	29429.40	460639.00	83687.40	2.84
1	P	26	SLD	23728.60	29429.40	470470.00	83687.40	2.84
1	P	26	SLD	23728.60	29429.40	470470.00	83687.40	2.84
1	P	26	SLD	-4827.44	29429.40	470470.00	83687.40	2.84
1	P	26	SLD	-4827.44	29429.40	470470.00	83687.40	2.84
1	P	29	SLD	22958.80	29102.20	461111.00	83687.40	2.88
1	P	29	SLD	22958.80	29102.20	461111.00	83687.40	2.88
1	P	29	SLD	-4057.60	29102.20	461111.00	83687.40	2.88
1	P	29	SLD	-4057.60	29102.20	461111.00	83687.40	2.88
1	P	29	SLD	22958.80	29102.20	469997.00	83687.40	2.88
1	P	29	SLD	22958.80	29102.20	469997.00	83687.40	2.88
1	P	29	SLD	-4057.60	29102.20	469997.00	83687.40	2.88
1	P	29	SLD	-4057.60	29102.20	469997.00	83687.40	2.88
1	P	32	SLD	14689.70	10930.80	463541.00	83687.40	7.66
1	P	32	SLD	14689.70	10930.80	463541.00	83687.40	7.66
1	P	32	SLD	4211.44	10930.80	463541.00	83687.40	7.66
1	P	32	SLD	4211.44	10930.80	463541.00	83687.40	7.66
1	P	32	SLD	14689.70	10930.80	467567.00	83687.40	7.66
1	P	32	SLD	14689.70	10930.80	467567.00	83687.40	7.66
1	P	32	SLD	4211.44	10930.80	467567.00	83687.40	7.66
1	P	32	SLD	4211.44	10930.80	467567.00	83687.40	7.66
1	P	35	SLD	6172.29	10208.90	466502.00	83687.40	8.20
1	P	35	SLD	6172.29	10208.90	466502.00	83687.40	8.20

1	P	35	SLD	12728.90	10208.90	466502.00	83687.40	8.20
1	P	35	SLD	12728.90	10208.90	466502.00	83687.40	8.20
1	P	35	SLD	6172.29	10208.90	464607.00	83687.40	8.20
1	P	35	SLD	6172.29	10208.90	464607.00	83687.40	8.20
1	P	35	SLD	12728.90	10208.90	464607.00	83687.40	8.20
1	P	35	SLD	12728.90	10208.90	464607.00	83687.40	8.20
1	P	38	SLD	26455.00	28422.80	460642.00	83687.40	2.94
1	P	38	SLD	26455.00	28422.80	460642.00	83687.40	2.94
1	P	38	SLD	-2101.04	28422.80	460642.00	83687.40	2.94
1	P	38	SLD	-2101.04	28422.80	460642.00	83687.40	2.94
1	P	38	SLD	26455.00	28422.80	470474.00	83687.40	2.94
1	P	38	SLD	26455.00	28422.80	470474.00	83687.40	2.94
1	P	38	SLD	-2101.04	28422.80	470474.00	83687.40	2.94
1	P	38	SLD	-2101.04	28422.80	470474.00	83687.40	2.94
1	P	41	SLD	25685.20	28095.60	461115.00	83687.40	2.98
1	P	41	SLD	25685.20	28095.60	461115.00	83687.40	2.98
1	P	41	SLD	-1331.21	28095.60	461115.00	83687.40	2.98
1	P	41	SLD	-1331.21	28095.60	461115.00	83687.40	2.98
1	P	41	SLD	25685.20	28095.60	470001.00	83687.40	2.98
1	P	41	SLD	25685.20	28095.60	470001.00	83687.40	2.98
1	P	41	SLD	-1331.21	28095.60	470001.00	83687.40	2.98
1	P	41	SLD	-1331.21	28095.60	470001.00	83687.40	2.98
1	P	44	SLD	17416.10	9924.18	463545.00	83687.40	8.43
1	P	44	SLD	17416.10	9924.18	463545.00	83687.40	8.43
1	P	44	SLD	6937.83	9924.18	463545.00	83687.40	8.43
1	P	44	SLD	6937.83	9924.18	463545.00	83687.40	8.43
1	P	44	SLD	17416.10	9924.18	467571.00	83687.40	8.43
1	P	44	SLD	17416.10	9924.18	467571.00	83687.40	8.43
1	P	44	SLD	6937.83	9924.18	467571.00	83687.40	8.43
1	P	44	SLD	6937.83	9924.18	467571.00	83687.40	8.43
1	P	47	SLD	8898.68	9202.37	466506.00	83687.40	9.09
1	P	47	SLD	8898.68	9202.37	466506.00	83687.40	9.09
1	P	47	SLD	15455.30	9202.37	466506.00	83687.40	9.09
1	P	47	SLD	15455.30	9202.37	466506.00	83687.40	9.09
1	P	47	SLD	8898.68	9202.37	464610.00	83687.40	9.09
1	P	47	SLD	8898.68	9202.37	464610.00	83687.40	9.09
1	P	47	SLD	15455.30	9202.37	464610.00	83687.40	9.09
1	P	47	SLD	15455.30	9202.37	464610.00	83687.40	9.09
1	T	2	SLD	-4827.44	15211.00	460639.00	83687.40	5.50
1	T	2	SLD	-4827.44	15211.00	460639.00	83687.40	5.50
1	T	2	SLD	23728.60	15211.00	460639.00	83687.40	5.50
1	T	2	SLD	-4827.44	15211.00	470470.00	83687.40	5.50
1	T	2	SLD	-4827.44	15211.00	470470.00	83687.40	5.50
1	T	2	SLD	23728.60	15211.00	470470.00	83687.40	5.50
1	T	5	SLD	-4057.60	15024.70	461111.00	83687.40	5.57
1	T	5	SLD	-4057.60	15024.70	461111.00	83687.40	5.57
1	T	5	SLD	22958.80	15024.70	461111.00	83687.40	5.57
1	T	5	SLD	-4057.60	15024.70	469997.00	83687.40	5.57
1	T	5	SLD	-4057.60	15024.70	469997.00	83687.40	5.57
1	T	5	SLD	22958.80	15024.70	469997.00	83687.40	5.57
1	T	8	SLD	4211.44	4886.76	463541.00	83687.40	17.13
1	T	8	SLD	4211.44	4886.76	463541.00	83687.40	17.13
1	T	8	SLD	14689.70	4886.76	463541.00	83687.40	17.13
1	T	8	SLD	4211.44	4886.76	467567.00	83687.40	17.13
1	T	8	SLD	4211.44	4886.76	467567.00	83687.40	17.13
1	T	8	SLD	14689.70	4886.76	467567.00	83687.40	17.13
1	T	11	SLD	12728.90	4557.12	466502.00	83687.40	18.36
1	T	11	SLD	6172.29	4557.12	466502.00	83687.40	18.36
1	T	11	SLD	6172.29	4557.12	466502.00	83687.40	18.36
1	T	11	SLD	12728.90	4557.12	464607.00	83687.40	18.36
1	T	11	SLD	6172.29	4557.12	464607.00	83687.40	18.36
1	T	11	SLD	6172.29	4557.12	464607.00	83687.40	18.36
1	T	14	SLD	-2101.04	16169.00	460642.00	83687.40	5.18
1	T	14	SLD	-2101.04	16169.00	460642.00	83687.40	5.18
1	T	14	SLD	26455.00	16169.00	460642.00	83687.40	5.18
1	T	14	SLD	-2101.04	16169.00	470474.00	83687.40	5.18
1	T	14	SLD	-2101.04	16169.00	470474.00	83687.40	5.18
1	T	14	SLD	26455.00	16169.00	470474.00	83687.40	5.18
1	T	17	SLD	-1331.21	15982.60	461115.00	83687.40	5.24
1	T	17	SLD	-1331.21	15982.60	461115.00	83687.40	5.24
1	T	17	SLD	25685.20	15982.60	461115.00	83687.40	5.24
1	T	17	SLD	-1331.21	15982.60	470001.00	83687.40	5.24
1	T	17	SLD	-1331.21	15982.60	470001.00	83687.40	5.24
1	T	17	SLD	25685.20	15982.60	470001.00	83687.40	5.24
1	T	20	SLD	6937.83	5844.69	463545.00	83687.40	14.32
1	T	20	SLD	6937.83	5844.69	463545.00	83687.40	14.32
1	T	20	SLD	17416.10	5844.69	463545.00	83687.40	14.32
1	T	20	SLD	6937.83	5844.69	467571.00	83687.40	14.32
1	T	20	SLD	6937.83	5844.69	467571.00	83687.40	14.32
1	T	20	SLD	17416.10	5844.69	467571.00	83687.40	14.32
1	T	23	SLD	15455.30	5515.05	466506.00	83687.40	15.17
1	T	23	SLD	8898.68	5515.05	466506.00	83687.40	15.17

1	T	23	SLD	8898.68	5515.05	466506.00	83687.40	15.17
1	T	23	SLD	15455.30	5515.05	464610.00	83687.40	15.17
1	T	23	SLD	8898.68	5515.05	464610.00	83687.40	15.17
1	T	23	SLD	8898.68	5515.05	464610.00	83687.40	15.17
1	T	26	SLD	-4827.44	15211.00	460639.00	83687.40	5.50
1	T	26	SLD	-4827.44	15211.00	460639.00	83687.40	5.50
1	T	26	SLD	23728.60	15211.00	460639.00	83687.40	5.50
1	T	26	SLD	-4827.44	15211.00	470470.00	83687.40	5.50
1	T	26	SLD	-4827.44	15211.00	470470.00	83687.40	5.50
1	T	26	SLD	23728.60	15211.00	470470.00	83687.40	5.50
1	T	29	SLD	-4057.60	15024.70	461111.00	83687.40	5.57
1	T	29	SLD	-4057.60	15024.70	461111.00	83687.40	5.57
1	T	29	SLD	22958.80	15024.70	461111.00	83687.40	5.57
1	T	29	SLD	-4057.60	15024.70	469997.00	83687.40	5.57
1	T	29	SLD	-4057.60	15024.70	469997.00	83687.40	5.57
1	T	29	SLD	22958.80	15024.70	469997.00	83687.40	5.57
1	T	32	SLD	4211.44	4886.76	463541.00	83687.40	17.13
1	T	32	SLD	4211.44	4886.76	463541.00	83687.40	17.13
1	T	32	SLD	14689.70	4886.76	463541.00	83687.40	17.13
1	T	32	SLD	4211.44	4886.76	467567.00	83687.40	17.13
1	T	32	SLD	4211.44	4886.76	467567.00	83687.40	17.13
1	T	32	SLD	14689.70	4886.76	467567.00	83687.40	17.13
1	T	35	SLD	12728.90	4557.12	466502.00	83687.40	18.36
1	T	35	SLD	6172.29	4557.12	466502.00	83687.40	18.36
1	T	35	SLD	6172.29	4557.12	466502.00	83687.40	18.36
1	T	35	SLD	12728.90	4557.12	464607.00	83687.40	18.36
1	T	35	SLD	6172.29	4557.12	464607.00	83687.40	18.36
1	T	35	SLD	6172.29	4557.12	464607.00	83687.40	18.36
1	T	38	SLD	-2101.04	16169.00	460642.00	83687.40	5.18
1	T	38	SLD	-2101.04	16169.00	460642.00	83687.40	5.18
1	T	38	SLD	26455.00	16169.00	460642.00	83687.40	5.18
1	T	38	SLD	-2101.04	16169.00	470474.00	83687.40	5.18
1	T	38	SLD	-2101.04	16169.00	470474.00	83687.40	5.18
1	T	38	SLD	26455.00	16169.00	470474.00	83687.40	5.18
1	T	41	SLD	-1331.21	15982.60	461115.00	83687.40	5.24
1	T	41	SLD	-1331.21	15982.60	461115.00	83687.40	5.24
1	T	41	SLD	25685.20	15982.60	461115.00	83687.40	5.24
1	T	41	SLD	-1331.21	15982.60	470001.00	83687.40	5.24
1	T	41	SLD	-1331.21	15982.60	470001.00	83687.40	5.24
1	T	41	SLD	25685.20	15982.60	470001.00	83687.40	5.24
1	T	44	SLD	6937.83	5844.69	463545.00	83687.40	14.32
1	T	44	SLD	6937.83	5844.69	463545.00	83687.40	14.32
1	T	44	SLD	17416.10	5844.69	463545.00	83687.40	14.32
1	T	44	SLD	6937.83	5844.69	467571.00	83687.40	14.32
1	T	44	SLD	6937.83	5844.69	467571.00	83687.40	14.32
1	T	44	SLD	17416.10	5844.69	467571.00	83687.40	14.32
1	T	47	SLD	15455.30	5515.05	466506.00	83687.40	15.17
1	T	47	SLD	8898.68	5515.05	466506.00	83687.40	15.17
1	T	47	SLD	8898.68	5515.05	466506.00	83687.40	15.17
1	T	47	SLD	15455.30	5515.05	464610.00	83687.40	15.17
1	T	47	SLD	8898.68	5515.05	464610.00	83687.40	15.17
1	T	47	SLD	8898.68	5515.05	464610.00	83687.40	15.17

Nucleo 902 Nodi 859 818

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	49	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	50	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	50	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	51	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	51	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	52	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	52	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	53	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-31271.50	-0.02	3.70
1	P	53	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43740.70	-0.00	-169816.00	7.35
1	P	54	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-31271.50	-0.02	3.70
1	P	54	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43740.70	-0.00	-169816.00	7.35
1	P	55	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-31271.50	-0.02	3.70
1	P	55	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43740.70	-0.00	-169816.00	7.35
1	P	56	SLU	-43724.80	-43724.80	0.00	0.00	-8463.08	-43724.90	-31271.50	-0.02	3.70
1	P	56	SLU	-43724.80	-43724.80	-23110.80	-23110.80	0.00	-43740.70	-0.00	-169816.00	7.35
1	P	57	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.20	-31061.90	-0.02	3.74
1	P	57	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42495.30	-0.00	-168796.00	7.42
1	P	58	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.20	-31061.90	-0.02	3.74
1	P	58	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42495.30	-0.00	-168796.00	7.42
1	P	59	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.20	-31061.90	-0.02	3.74
1	P	59	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42495.30	-0.00	-168796.00	7.42
1	P	60	SLU	-42424.20	-42424.20	0.00	0.00	-8314.08	-42424.20	-31061.90	-0.02	3.74

1	P	60	SLU	-42424.20	-42424.20	-22736.00	-22736.00	0.00	-42495.30	-0.00	-168796.00	7.42
1	P	61	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	61	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	62	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	62	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	63	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	63	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	64	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	64	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	65	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	65	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	66	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	66	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	67	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	67	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	68	SLU	-42425.30	-42425.30	0.00	0.00	-8314.85	-42425.30	-31062.00	-0.02	3.74
1	P	68	SLU	-42425.30	-42425.30	-22736.30	-22736.30	0.00	-42496.30	-0.00	-168796.00	7.42
1	P	69	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.40	-31113.20	-0.02	3.56
1	P	69	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42791.30	-0.00	-169038.00	7.05
1	P	70	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.40	-31113.20	-0.02	3.56
1	P	70	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42791.30	-0.00	-169038.00	7.05
1	P	71	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.40	-31113.20	-0.02	3.56
1	P	71	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42791.30	-0.00	-169038.00	7.05
1	P	72	SLU	-42742.50	-42742.50	0.00	0.00	-8737.39	-42742.40	-31113.20	-0.02	3.56
1	P	72	SLU	-42742.50	-42742.50	-23966.10	-23966.10	0.00	-42791.30	-0.00	-169038.00	7.05
1	P	1	SLV	2202.51	2202.51	0.00	0.00	-3794.84	2256.55	-23758.30	-0.02	6.26
1	P	1	SLV	2202.51	2202.51	0.00	0.00	-7169.99	2256.55	-23758.30	-0.02	3.31
1	P	1	SLV	-60088.40	-60088.40	0.00	0.00	-3794.84	-60132.10	-33875.70	-0.02	8.93
1	P	1	SLV	-60088.40	-60088.40	0.00	0.00	-7169.99	-60132.10	-33875.70	-0.02	4.72
1	P	1	SLV	2202.51	2202.51	10524.80	59901.90	0.00	2202.50	-0.00	130652.00	2.18
1	P	1	SLV	2202.51	2202.51	10524.80	84945.80	0.00	2202.50	-0.00	130652.00	1.54
1	P	1	SLV	2202.51	2202.51	-51702.80	-59901.90	0.00	2202.50	-0.00	-130652.00	2.18
1	P	1	SLV	2202.51	2202.51	-51702.80	-84945.80	0.00	2202.50	-0.00	-130652.00	1.54
1	P	1	SLV	-60088.40	-60088.40	10524.80	59901.90	0.00	-60089.60	-0.00	183044.00	3.06
1	P	1	SLV	-60088.40	-60088.40	10524.80	84945.80	0.00	-60089.60	-0.00	183044.00	2.15
1	P	1	SLV	-60088.40	-60088.40	-51702.80	-59901.90	0.00	-60089.60	-0.00	-183044.00	3.06
1	P	1	SLV	-60088.40	-60088.40	-51702.80	-84945.80	0.00	-60089.60	-0.00	-183044.00	2.15
1	P	4	SLV	-1738.92	-1738.92	0.00	0.00	-5679.47	-1739.00	-24417.40	-0.01	4.30
1	P	4	SLV	-1738.92	-1738.92	0.00	0.00	-5285.36	-1739.00	-24417.40	-0.01	4.62
1	P	4	SLV	-56146.90	-56146.90	0.00	0.00	-5679.47	-56146.90	-33244.40	-0.02	5.85
1	P	4	SLV	-56146.90	-56146.90	0.00	0.00	-5285.36	-56146.90	-33244.40	-0.02	6.29
1	P	4	SLV	-1738.92	-1738.92	7466.95	56456.80	0.00	-1787.49	-0.00	134187.00	2.38
1	P	4	SLV	-1738.92	-1738.92	7466.95	81500.70	0.00	-1787.49	-0.00	134187.00	1.65
1	P	4	SLV	-1738.92	-1738.92	-48644.90	-56456.80	0.00	-1787.49	-0.00	-134187.00	2.38
1	P	4	SLV	-1738.92	-1738.92	-48644.90	-81500.70	0.00	-1787.49	-0.00	-134187.00	1.65
1	P	4	SLV	-56146.90	-56146.90	7466.95	56456.80	0.00	-56196.00	-0.00	179916.00	3.19
1	P	4	SLV	-56146.90	-56146.90	7466.95	81500.70	0.00	-56196.00	-0.00	179916.00	2.21
1	P	4	SLV	-56146.90	-56146.90	-48644.90	-56456.80	0.00	-56196.00	-0.00	-179916.00	3.19
1	P	4	SLV	-56146.90	-56146.90	-48644.90	-81500.70	0.00	-56196.00	-0.00	-179916.00	2.21
1	P	7	SLV	-16279.40	-16279.40	0.00	0.00	-2236.74	-16300.40	-26811.30	-0.02	11.99
1	P	7	SLV	-16279.40	-16279.40	0.00	0.00	-8728.09	-16300.40	-26811.30	-0.02	3.07
1	P	7	SLV	-41606.50	-41606.50	0.00	0.00	-2236.74	-41606.40	-30930.00	-0.02	13.83
1	P	7	SLV	-41606.50	-41606.50	0.00	0.00	-8728.09	-41606.40	-30930.00	-0.02	3.54
1	P	7	SLV	-16279.40	-16279.40	-7981.55	-13290.60	0.00	-16279.40	-0.00	-146861.00	11.05
1	P	7	SLV	-16279.40	-16279.40	-7981.55	-38334.50	0.00	-16279.40	-0.00	-146861.00	3.83
1	P	7	SLV	-16279.40	-16279.40	-33196.40	-33196.40	0.00	-16279.40	-0.00	-146861.00	4.42
1	P	7	SLV	-16279.40	-16279.40	-33196.40	-38334.50	0.00	-16279.40	-0.00	-146861.00	3.83
1	P	7	SLV	-41606.50	-41606.50	-7981.55	-13290.60	0.00	-41611.20	-0.00	-168070.00	12.65
1	P	7	SLV	-41606.50	-41606.50	-7981.55	-38334.50	0.00	-41611.20	-0.00	-168070.00	4.38
1	P	7	SLV	-41606.50	-41606.50	-33196.40	-33196.40	0.00	-41611.20	-0.00	-168070.00	5.06
1	P	7	SLV	-41606.50	-41606.50	-33196.40	-38334.50	0.00	-41611.20	-0.00	-168070.00	4.38
1	P	10	SLV	-36062.40	-36062.40	0.00	0.00	-2785.85	-36062.40	-30033.40	-0.02	10.78
1	P	10	SLV	-36062.40	-36062.40	0.00	0.00	-8178.98	-36062.40	-30033.40	-0.02	3.67
1	P	10	SLV	-21823.40	-21823.40	0.00	0.00	-2785.85	-21834.10	-27717.10	-0.01	9.95
1	P	10	SLV	-21823.40	-21823.40	0.00	0.00	-8178.98	-21834.10	-27717.10	-0.01	3.39
1	P	10	SLV	-36062.40	-36062.40	-26902.00	-26902.00	0.00	-36062.40	-0.00	-163504.00	6.08
1	P	10	SLV	-36062.40	-36062.40	-26902.00	-30107.20	0.00	-36062.40	-0.00	-163504.00	5.43
1	P	10	SLV	-36062.40	-36062.40	-14275.90	-14275.90	0.00	-36062.40	-0.00	-163504.00	11.45
1	P	10	SLV	-36062.40	-36062.40	-14275.90	-30107.20	0.00	-36062.40	-0.00	-163504.00	5.43
1	P	10	SLV	-21823.40	-21823.40	-26902.00	-26902.00	0.00	-21836.90	-0.00	-151643.00	5.64
1	P	10	SLV	-21823.40	-21823.40	-26902.00	-30107.20	0.00	-21836.90	-0.00	-151643.00	5.04
1	P	10	SLV	-21823.40	-21823.40	-14275.90	-14275.90	0.00	-21836.90	-0.00	-151643.00	10.62
1	P	10	SLV	-21823.40	-21823.40	-14275.90	-30107.20	0.00	-21836.90	-0.00	-151643.00	5.04
1	P	13	SLV	1533.69	1533.69	0.00	0.00	-4183.40	1592.28	-23867.90	-0.01	5.71
1	P	13	SLV	1533.69	1533.69	0.00	0.00	-7558.55	1592.28	-23867.90	-0.01	3.16
1	P	13	SLV	-60757.20	-60757.20	0.00	0.00	-4183.40	-60797.50	-33981.00	-0.02	8.12
1	P	13	SLV	-60757.20	-60757.20	0.00	0.00	-7558.55	-60797.50	-33981.00	-0.02	4.50
1	P	13	SLV	1533.69	1533.69	20470.80	59665.60	0.00	1533.81	-0.00	131245.00	2.20
1	P	13	SLV	1533.69	1533.69	20470.80	85182.10	0.00	1533.81	-0.00	131245.00	1.54
1	P	13	SLV	1533.69	1533.69	-41756.80	-59665.60	0.00	1533.81	-0.00	-131245.00	2.20
1	P	13	SLV	1533.69	1533.69	-41756.80	-85182.10	0.00	1533.81	-0.00	-131245.00	1.54
1	P	13	SLV	-60757.20	-60757.20	20470.80	59665.60	0.00	-60776.50	-0.00	183592.00	3.08

1	P	13	SLV	-60757.20	-60757.20	20470.80	85182.10	0.00	-60776.50	-0.00	183592.00	2.16
1	P	13	SLV	-60757.20	-60757.20	-41756.80	-59665.60	0.00	-60776.50	-0.00	-183592.00	3.08
1	P	13	SLV	-60757.20	-60757.20	-41756.80	-85182.10	0.00	-60776.50	-0.00	-183592.00	2.16
1	P	16	SLV	-2407.74	-2407.74	0.00	0.00	-6068.03	-2407.85	-24527.70	-0.02	4.04
1	P	16	SLV	-2407.74	-2407.74	0.00	0.00	-5673.92	-2407.85	-24527.70	-0.02	4.32
1	P	16	SLV	-56815.80	-56815.80	0.00	0.00	-6068.03	-56816.00	-33350.40	-0.02	5.50
1	P	16	SLV	-56815.80	-56815.80	0.00	0.00	-5673.92	-56816.00	-33350.40	-0.02	5.88
1	P	16	SLV	-2407.74	-2407.74	17412.90	56220.50	0.00	-2452.31	-0.00	134775.00	2.40
1	P	16	SLV	-2407.74	-2407.74	17412.90	81737.00	0.00	-2452.31	-0.00	134775.00	1.65
1	P	16	SLV	-2407.74	-2407.74	-38699.00	-56220.50	0.00	-2452.30	-0.00	-134775.00	2.40
1	P	16	SLV	-2407.74	-2407.74	-38699.00	-81737.00	0.00	-2452.30	-0.00	-134775.00	1.65
1	P	16	SLV	-56815.80	-56815.80	17412.90	56220.50	0.00	-56844.00	-0.00	180437.00	3.21
1	P	16	SLV	-56815.80	-56815.80	17412.90	81737.00	0.00	-56844.00	-0.00	180437.00	2.21
1	P	16	SLV	-56815.80	-56815.80	-38699.00	-56220.50	0.00	-56844.00	-0.00	-180437.00	3.21
1	P	16	SLV	-56815.80	-56815.80	-38699.00	-81737.00	0.00	-56844.00	-0.00	-180437.00	2.21
1	P	19	SLV	-16948.20	-16948.20	0.00	0.00	-2625.30	-16967.50	-26920.60	-0.02	10.25
1	P	19	SLV	-16948.20	-16948.20	0.00	0.00	-9116.65	-16967.50	-26920.60	-0.02	2.95
1	P	19	SLV	-42275.30	-42275.30	0.00	0.00	-2625.30	-42275.30	-31037.90	-0.02	11.82
1	P	19	SLV	-42275.30	-42275.30	0.00	0.00	-9116.65	-42275.30	-31037.90	-0.02	3.40
1	P	19	SLV	-16948.20	-16948.20	1964.40	13054.30	0.00	-16948.20	-0.00	147440.00	11.29
1	P	19	SLV	-16948.20	-16948.20	1964.40	38570.80	0.00	-16948.20	-0.00	147440.00	3.82
1	P	19	SLV	-16948.20	-16948.20	-23250.50	-23250.50	0.00	-16948.20	-0.00	-147440.00	6.34
1	P	19	SLV	-16948.20	-16948.20	-23250.50	-38570.80	0.00	-16948.20	-0.00	-147440.00	3.82
1	P	19	SLV	-42275.30	-42275.30	1964.40	13054.30	0.00	-42356.90	-0.00	168682.00	12.92
1	P	19	SLV	-42275.30	-42275.30	1964.40	38570.80	0.00	-42356.90	-0.00	168682.00	4.37
1	P	19	SLV	-42275.30	-42275.30	-23250.50	-23250.50	0.00	-42356.90	-0.00	-168682.00	7.25
1	P	19	SLV	-42275.30	-42275.30	-23250.50	-38570.80	0.00	-42356.90	-0.00	-168682.00	4.37
1	P	22	SLV	-36731.20	-36731.20	0.00	0.00	-3174.41	-36731.30	-30141.80	-0.02	9.50
1	P	22	SLV	-36731.20	-36731.20	0.00	0.00	-8567.54	-36731.30	-30141.80	-0.02	3.52
1	P	22	SLV	-22492.30	-22492.30	0.00	0.00	-3174.41	-22502.00	-27826.20	-0.02	8.77
1	P	22	SLV	-22492.30	-22492.30	0.00	0.00	-8567.54	-22502.00	-27826.20	-0.02	3.25
1	P	22	SLV	-36731.20	-36731.20	-16956.10	-16956.10	0.00	-36731.30	-0.00	-164055.00	9.68
1	P	22	SLV	-36731.20	-36731.20	-16956.10	-30343.40	0.00	-36731.30	-0.00	-164055.00	5.41
1	P	22	SLV	-36731.20	-36731.20	-4329.96	-4826.94	0.00	-36731.30	-0.00	-164055.00	33.99
1	P	22	SLV	-36731.20	-36731.20	-4329.96	-30343.40	0.00	-36731.30	-0.00	-164055.00	5.41
1	P	22	SLV	-22492.30	-22492.30	-16956.10	-16956.10	0.00	-22502.30	-0.00	-152202.00	8.98
1	P	22	SLV	-22492.30	-22492.30	-16956.10	-30343.40	0.00	-22502.30	-0.00	-152202.00	5.02
1	P	22	SLV	-22492.30	-22492.30	-4329.96	-4826.94	0.00	-22502.30	-0.00	-152202.00	31.53
1	P	22	SLV	-22492.30	-22492.30	-4329.96	-30343.40	0.00	-22502.30	-0.00	-152202.00	5.02
1	P	25	SLV	2202.51	2202.51	0.00	0.00	-3794.84	2256.55	-23758.30	-0.02	6.26
1	P	25	SLV	2202.51	2202.51	0.00	0.00	-7169.99	2256.55	-23758.30	-0.02	3.31
1	P	25	SLV	-60088.40	-60088.40	0.00	0.00	-3794.84	-60132.10	-33875.70	-0.02	8.93
1	P	25	SLV	-60088.40	-60088.40	0.00	0.00	-7169.99	-60132.10	-33875.70	-0.02	4.72
1	P	25	SLV	2202.51	2202.51	10524.80	59901.90	0.00	2202.50	-0.00	130652.00	2.18
1	P	25	SLV	2202.51	2202.51	10524.80	84945.80	0.00	2202.50	-0.00	130652.00	1.54
1	P	25	SLV	2202.51	2202.51	-51702.80	-59901.90	0.00	2202.50	-0.00	-130652.00	2.18
1	P	25	SLV	2202.51	2202.51	-51702.80	-84945.80	0.00	2202.50	-0.00	-130652.00	1.54
1	P	25	SLV	-60088.40	-60088.40	10524.80	59901.90	0.00	-60089.60	-0.00	183044.00	3.06
1	P	25	SLV	-60088.40	-60088.40	10524.80	84945.80	0.00	-60089.60	-0.00	183044.00	2.15
1	P	25	SLV	-60088.40	-60088.40	-51702.80	-59901.90	0.00	-60089.60	-0.00	-183044.00	3.06
1	P	25	SLV	-60088.40	-60088.40	-51702.80	-84945.80	0.00	-60089.60	-0.00	-183044.00	2.15
1	P	28	SLV	-1738.92	-1738.92	0.00	0.00	-5679.47	-1739.00	-24417.40	-0.01	4.30
1	P	28	SLV	-1738.92	-1738.92	0.00	0.00	-5285.36	-1739.00	-24417.40	-0.01	4.62
1	P	28	SLV	-56146.90	-56146.90	0.00	0.00	-5679.47	-56146.90	-33244.40	-0.02	5.85
1	P	28	SLV	-56146.90	-56146.90	0.00	0.00	-5285.36	-56146.90	-33244.40	-0.02	6.29
1	P	28	SLV	-1738.92	-1738.92	7466.95	56456.80	0.00	-1787.49	-0.00	134187.00	2.38
1	P	28	SLV	-1738.92	-1738.92	7466.95	81500.70	0.00	-1787.49	-0.00	134187.00	1.65
1	P	28	SLV	-1738.92	-1738.92	-48644.90	-56456.80	0.00	-1787.49	-0.00	-134187.00	2.38
1	P	28	SLV	-1738.92	-1738.92	-48644.90	-81500.70	0.00	-1787.49	-0.00	-134187.00	1.65
1	P	28	SLV	-56146.90	-56146.90	7466.95	56456.80	0.00	-56196.00	-0.00	179916.00	3.19
1	P	28	SLV	-56146.90	-56146.90	7466.95	81500.70	0.00	-56196.00	-0.00	179916.00	2.21
1	P	28	SLV	-56146.90	-56146.90	-48644.90	-56456.80	0.00	-56196.00	-0.00	-179916.00	3.19
1	P	28	SLV	-56146.90	-56146.90	-48644.90	-81500.70	0.00	-56196.00	-0.00	-179916.00	2.21
1	P	31	SLV	-16279.40	-16279.40	0.00	0.00	-2236.74	-16300.40	-26811.30	-0.02	11.99
1	P	31	SLV	-16279.40	-16279.40	0.00	0.00	-8728.09	-16300.40	-26811.30	-0.02	3.07
1	P	31	SLV	-41606.50	-41606.50	0.00	0.00	-2236.74	-41606.40	-30930.00	-0.02	13.83
1	P	31	SLV	-41606.50	-41606.50	0.00	0.00	-8728.09	-41606.40	-30930.00	-0.02	3.54
1	P	31	SLV	-16279.40	-16279.40	-7981.55	-13290.60	0.00	-16279.40	-0.00	-146861.00	11.05
1	P	31	SLV	-16279.40	-16279.40	-7981.55	-38334.50	0.00	-16279.40	-0.00	-146861.00	3.83
1	P	31	SLV	-16279.40	-16279.40	-33196.40	-33196.40	0.00	-16279.40	-0.00	-146861.00	4.42
1	P	31	SLV	-16279.40	-16279.40	-33196.40	-38334.50	0.00	-16279.40	-0.00	-146861.00	3.83
1	P	31	SLV	-41606.50	-41606.50	-7981.55	-13290.60	0.00	-41611.20	-0.00	-168070.00	12.65
1	P	31	SLV	-41606.50	-41606.50	-7981.55	-38334.50	0.00	-41611.20	-0.00	-168070.00	4.38
1	P	31	SLV	-41606.50	-41606.50	-33196.40	-33196.40	0.00	-41611.20	-0.00	-168070.00	5.06
1	P	31	SLV	-41606.50	-41606.50	-33196.40	-38334.50	0.00	-41611.20	-0.00	-168070.00	4.38
1	P	34	SLV	-36062.40	-36062.40	0.00	0.00	-2785.85	-36062.40	-30033.40	-0.02	10.78
1	P	34	SLV	-36062.40	-36062.40	0.00	0.00	-8178.98	-36062.40	-30033.40	-0.02	3.67
1	P	34	SLV	-21823.40	-21823.40	0.00	0.00	-2785.85	-21834.10	-27717.10	-0.01	9.95
1	P	34	SLV	-21823.40	-21823.40	0.00	0.00	-8178.98	-21834.10	-27717.10	-0.01	3.39
1	P	34	SLV	-36062.40	-36062.40	-26902.00	-26902.00	0.00	-36062.40	-0.00	-163504.00	6.08
1	P	34	SLV	-36062.40	-36062.40	-26902.00	-30107.20	0.00	-36062.40	-0.00	-163504.00	5.43
1	P	34	SLV	-36062.40	-36062.40	-14275.90	-14275.90	0.00	-36062.40	-0.00	-163504.00	11.45

1	P	34	SLV	-36062.40	-36062.40	-14275.90	-30107.20	0.00	-36062.40	-0.00	-163504.00	5.43
1	P	34	SLV	-21823.40	-21823.40	-26902.00	-26902.00	0.00	-21836.90	-0.00	-151643.00	5.64
1	P	34	SLV	-21823.40	-21823.40	-26902.00	-30107.20	0.00	-21836.90	-0.00	-151643.00	5.04
1	P	34	SLV	-21823.40	-21823.40	-14275.90	-14275.90	0.00	-21836.90	-0.00	-151643.00	10.62
1	P	34	SLV	-21823.40	-21823.40	-14275.90	-30107.20	0.00	-21836.90	-0.00	-151643.00	5.04
1	P	37	SLV	1533.69	1533.69	0.00	0.00	-4183.40	1592.28	-23867.90	-0.01	5.71
1	P	37	SLV	1533.69	1533.69	0.00	0.00	-7558.55	1592.28	-23867.90	-0.01	3.16
1	P	37	SLV	-60757.20	-60757.20	0.00	0.00	-4183.40	-60797.50	-33981.00	-0.02	8.12
1	P	37	SLV	-60757.20	-60757.20	0.00	0.00	-7558.55	-60797.50	-33981.00	-0.02	4.50
1	P	37	SLV	1533.69	1533.69	20470.80	59665.60	0.00	1533.81	-0.00	131245.00	2.20
1	P	37	SLV	1533.69	1533.69	20470.80	85182.10	0.00	1533.81	-0.00	131245.00	1.54
1	P	37	SLV	1533.69	1533.69	-41756.80	-59665.60	0.00	1533.81	-0.00	-131245.00	2.20
1	P	37	SLV	1533.69	1533.69	-41756.80	-85182.10	0.00	1533.81	-0.00	-131245.00	1.54
1	P	37	SLV	-60757.20	-60757.20	20470.80	59665.60	0.00	-60776.50	-0.00	183592.00	3.08
1	P	37	SLV	-60757.20	-60757.20	20470.80	85182.10	0.00	-60776.50	-0.00	183592.00	2.16
1	P	37	SLV	-60757.20	-60757.20	-41756.80	-59665.60	0.00	-60776.50	-0.00	-183592.00	3.08
1	P	37	SLV	-60757.20	-60757.20	-41756.80	-85182.10	0.00	-60776.50	-0.00	-183592.00	2.16
1	P	40	SLV	-2407.74	-2407.74	0.00	0.00	-6068.03	-2407.85	-24527.70	-0.02	4.04
1	P	40	SLV	-2407.74	-2407.74	0.00	0.00	-5673.92	-2407.85	-24527.70	-0.02	4.32
1	P	40	SLV	-56815.80	-56815.80	0.00	0.00	-6068.03	-56816.00	-33350.40	-0.02	5.50
1	P	40	SLV	-56815.80	-56815.80	0.00	0.00	-5673.92	-56816.00	-33350.40	-0.02	5.88
1	P	40	SLV	-2407.74	-2407.74	17412.90	56220.50	0.00	-2452.31	-0.00	134775.00	2.40
1	P	40	SLV	-2407.74	-2407.74	17412.90	81737.00	0.00	-2452.31	-0.00	134775.00	1.65
1	P	40	SLV	-2407.74	-2407.74	-38699.00	-56220.50	0.00	-2452.30	-0.00	-134775.00	2.40
1	P	40	SLV	-2407.74	-2407.74	-38699.00	-81737.00	0.00	-2452.30	-0.00	-134775.00	1.65
1	P	40	SLV	-56815.80	-56815.80	17412.90	56220.50	0.00	-56844.00	-0.00	180437.00	3.21
1	P	40	SLV	-56815.80	-56815.80	17412.90	81737.00	0.00	-56844.00	-0.00	180437.00	2.21
1	P	40	SLV	-56815.80	-56815.80	-38699.00	-56220.50	0.00	-56844.00	-0.00	-180437.00	3.21
1	P	40	SLV	-56815.80	-56815.80	-38699.00	-81737.00	0.00	-56844.00	-0.00	-180437.00	2.21
1	P	43	SLV	-16948.20	-16948.20	0.00	0.00	-2625.30	-16967.50	-26920.60	-0.02	10.25
1	P	43	SLV	-16948.20	-16948.20	0.00	0.00	-9116.65	-16967.50	-26920.60	-0.02	2.95
1	P	43	SLV	-42275.30	-42275.30	0.00	0.00	-2625.30	-42275.30	-31037.90	-0.02	11.82
1	P	43	SLV	-42275.30	-42275.30	0.00	0.00	-9116.65	-42275.30	-31037.90	-0.02	3.40
1	P	43	SLV	-16948.20	-16948.20	1964.40	13054.30	0.00	-16948.20	-0.00	147440.00	11.29
1	P	43	SLV	-16948.20	-16948.20	1964.40	38570.80	0.00	-16948.20	-0.00	147440.00	3.82
1	P	43	SLV	-16948.20	-16948.20	-23250.50	-23250.50	0.00	-16948.20	-0.00	-147440.00	6.34
1	P	43	SLV	-16948.20	-16948.20	-23250.50	-38570.80	0.00	-16948.20	-0.00	-147440.00	3.82
1	P	43	SLV	-42275.30	-42275.30	1964.40	13054.30	0.00	-42356.90	-0.00	168682.00	12.92
1	P	43	SLV	-42275.30	-42275.30	1964.40	38570.80	0.00	-42356.90	-0.00	168682.00	4.37
1	P	43	SLV	-42275.30	-42275.30	-23250.50	-23250.50	0.00	-42356.90	-0.00	-168682.00	7.25
1	P	43	SLV	-42275.30	-42275.30	-23250.50	-38570.80	0.00	-42356.90	-0.00	-168682.00	4.37
1	P	46	SLV	-36731.20	-36731.20	0.00	0.00	-3174.41	-36731.30	-30141.80	-0.02	9.50
1	P	46	SLV	-36731.20	-36731.20	0.00	0.00	-8567.54	-36731.30	-30141.80	-0.02	3.52
1	P	46	SLV	-22492.30	-22492.30	0.00	0.00	-3174.41	-22502.00	-27826.20	-0.02	8.77
1	P	46	SLV	-22492.30	-22492.30	0.00	0.00	-8567.54	-22502.00	-27826.20	-0.02	3.25
1	P	46	SLV	-36731.20	-36731.20	-16956.10	-16956.10	0.00	-36731.30	-0.00	-164055.00	9.68
1	P	46	SLV	-36731.20	-36731.20	-16956.10	-30343.40	0.00	-36731.30	-0.00	-164055.00	5.41
1	P	46	SLV	-36731.20	-36731.20	-4329.96	-4826.94	0.00	-36731.30	-0.00	-164055.00	33.99
1	P	46	SLV	-36731.20	-36731.20	-4329.96	-30343.40	0.00	-36731.30	-0.00	-164055.00	5.41
1	P	46	SLV	-22492.30	-22492.30	-16956.10	-16956.10	0.00	-22502.30	-0.00	-152202.00	8.98
1	P	46	SLV	-22492.30	-22492.30	-16956.10	-30343.40	0.00	-22502.30	-0.00	-152202.00	5.02
1	P	46	SLV	-22492.30	-22492.30	-4329.96	-4826.94	0.00	-22502.30	-0.00	-152202.00	31.53
1	P	46	SLV	-22492.30	-22492.30	-4329.96	-30343.40	0.00	-22502.30	-0.00	-152202.00	5.02
1	T	49	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	49	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	50	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	50	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	51	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	51	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	52	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	52	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	53	SLU	-43724.80	-43724.80	0.00	0.00	15036.20	-43724.70	31271.50	0.00	2.08
1	T	53	SLU	-43724.80	-43724.80	39751.20	39751.20	0.00	-43740.70	-0.00	169816.00	4.27
1	T	54	SLU	-43724.80	-43724.80	0.00	0.00	15036.20	-43724.70	31271.50	0.00	2.08
1	T	54	SLU	-43724.80	-43724.80	39751.20	39751.20	0.00	-43740.70	-0.00	169816.00	4.27
1	T	55	SLU	-43724.80	-43724.80	0.00	0.00	15036.20	-43724.70	31271.50	0.00	2.08
1	T	55	SLU	-43724.80	-43724.80	39751.20	39751.20	0.00	-43740.70	-0.00	169816.00	4.27
1	T	56	SLU	-43724.80	-43724.80	0.00	0.00	15036.20	-43724.70	31271.50	0.00	2.08
1	T	56	SLU	-43724.80	-43724.80	39751.20	39751.20	0.00	-43740.70	-0.00	169816.00	4.27
1	T	57	SLU	-42424.20	-42424.20	0.00	0.00	14513.00	-42424.30	31061.90	0.00	2.14
1	T	57	SLU	-42424.20	-42424.20	38455.60	38455.60	0.00	-42495.30	-0.00	168796.00	4.39
1	T	58	SLU	-42424.20	-42424.20	0.00	0.00	14513.00	-42424.30	31061.90	0.00	2.14
1	T	58	SLU	-42424.20	-42424.20	38455.60	38455.60	0.00	-42495.30	-0.00	168796.00	4.39
1	T	59	SLU	-42424.20	-42424.20	0.00	0.00	14513.00	-42424.30	31061.90	0.00	2.14
1	T	59	SLU	-42424.20	-42424.20	38455.60	38455.60	0.00	-42495.30	-0.00	168796.00	4.39
1	T	60	SLU	-42424.20	-42424.20	0.00	0.00	14513.00	-42424.30	31061.90	0.00	2.14
1	T	60	SLU	-42424.20	-42424.20	38455.60	38455.60	0.00	-42495.30	-0.00	168796.00	4.39
1	T	61	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	61	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	62	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	62	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	63	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14

1	T	63	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	64	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	64	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	65	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	65	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	66	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	66	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	67	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	67	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	68	SLU	-42425.30	-42425.30	0.00	0.00	14513.50	-42425.30	31062.10	0.00	2.14
1	T	68	SLU	-42425.30	-42425.30	38454.70	38454.70	0.00	-42496.30	-0.00	168796.00	4.39
1	T	69	SLU	-42742.50	-42742.50	0.00	0.00	14629.60	-42742.40	31113.20	0.00	2.13
1	T	69	SLU	-42742.50	-42742.50	38909.60	38909.60	0.00	-42791.30	-0.00	169038.00	4.34
1	T	70	SLU	-42742.50	-42742.50	0.00	0.00	14629.60	-42742.40	31113.20	0.00	2.13
1	T	70	SLU	-42742.50	-42742.50	38909.60	38909.60	0.00	-42791.30	-0.00	169038.00	4.34
1	T	71	SLU	-42742.50	-42742.50	0.00	0.00	14629.60	-42742.40	31113.20	0.00	2.13
1	T	71	SLU	-42742.50	-42742.50	38909.60	38909.60	0.00	-42791.30	-0.00	169038.00	4.34
1	T	72	SLU	-42742.50	-42742.50	0.00	0.00	14629.60	-42742.40	31113.20	0.00	2.13
1	T	72	SLU	-42742.50	-42742.50	38909.60	38909.60	0.00	-42791.30	-0.00	169038.00	4.34
1	T	1	SLV	2202.50	2202.50	0.00	0.00	14064.10	2256.72	23758.20	0.00	1.69
1	T	1	SLV	2202.50	2202.50	0.00	0.00	7038.55	2256.72	23758.20	0.00	3.38
1	T	1	SLV	-60088.40	-60088.40	0.00	0.00	14064.10	-60131.90	33875.70	0.00	2.41
1	T	1	SLV	-60088.40	-60088.40	0.00	0.00	7038.55	-60131.90	33875.70	0.00	4.81
1	T	1	SLV	2202.50	2202.50	78999.30	78999.30	0.00	2202.50	-0.00	130652.00	1.65
1	T	1	SLV	2202.50	2202.50	-23351.60	-23351.60	0.00	2202.50	-0.00	-130652.00	5.59
1	T	1	SLV	2202.50	2202.50	-23351.60	-54091.40	0.00	2202.50	-0.00	-130652.00	2.42
1	T	1	SLV	-60088.40	-60088.40	78999.30	78999.30	0.00	-60089.60	-0.00	183044.00	2.32
1	T	1	SLV	-60088.40	-60088.40	-23351.60	-23351.60	0.00	-60089.60	-0.00	-183044.00	7.84
1	T	1	SLV	-60088.40	-60088.40	-23351.60	-54091.40	0.00	-60089.60	-0.00	-183044.00	3.38
1	T	4	SLV	-1738.93	-1738.93	0.00	0.00	9020.56	-1739.05	24417.40	0.00	2.71
1	T	4	SLV	-1738.93	-1738.93	0.00	0.00	12082.10	-1739.05	24417.40	0.00	2.02
1	T	4	SLV	-56146.90	-56146.90	0.00	0.00	9020.56	-56146.90	33244.40	0.00	3.69
1	T	4	SLV	-56146.90	-56146.90	0.00	0.00	12082.10	-56146.90	33244.40	0.00	2.75
1	T	4	SLV	-1738.93	-1738.93	75055.50	75055.50	0.00	-1787.49	-0.00	134187.00	1.79
1	T	4	SLV	-1738.93	-1738.93	-19407.80	-19407.80	0.00	-1787.49	-0.00	-134187.00	6.91
1	T	4	SLV	-1738.93	-1738.93	-19407.80	-51004.70	0.00	-1787.49	-0.00	-134187.00	2.63
1	T	4	SLV	-56146.90	-56146.90	75055.50	75055.50	0.00	-56196.00	-0.00	179916.00	2.40
1	T	4	SLV	-56146.90	-56146.90	-19407.80	-19407.80	0.00	-56196.00	-0.00	-179916.00	9.27
1	T	4	SLV	-56146.90	-56146.90	-19407.80	-51004.70	0.00	-56196.00	-0.00	-179916.00	3.53
1	T	7	SLV	-16279.40	-16279.40	0.00	0.00	19083.60	-16300.30	26811.30	0.00	1.40
1	T	7	SLV	-16279.40	-16279.40	0.00	0.00	2019.04	-16300.30	26811.30	0.00	13.28
1	T	7	SLV	-41606.50	-41606.50	0.00	0.00	19083.60	-41606.50	30930.00	0.00	1.62
1	T	7	SLV	-41606.50	-41606.50	0.00	0.00	2019.04	-41606.50	30930.00	0.00	15.32
1	T	7	SLV	-16279.40	-16279.40	47471.50	47471.50	0.00	-16279.40	-0.00	146861.00	3.09
1	T	7	SLV	-16279.40	-16279.40	8176.23	8307.97	0.00	-16279.40	-0.00	146861.00	17.68
1	T	7	SLV	-16279.40	-16279.40	8176.23	33551.70	0.00	-16279.40	-0.00	146861.00	4.38
1	T	7	SLV	-41606.50	-41606.50	47471.50	47471.50	0.00	-41611.20	-0.00	168070.00	3.54
1	T	7	SLV	-41606.50	-41606.50	8176.23	8307.97	0.00	-41611.20	-0.00	168070.00	20.23
1	T	7	SLV	-41606.50	-41606.50	8176.23	33551.70	0.00	-41611.20	-0.00	168070.00	5.01
1	T	10	SLV	-36062.40	-36062.40	0.00	0.00	18342.50	-36062.40	30033.40	0.00	1.64
1	T	10	SLV	-36062.40	-36062.40	0.00	0.00	2760.13	-36062.40	30033.40	0.00	10.88
1	T	10	SLV	-21823.40	-21823.40	0.00	0.00	18342.50	-21834.20	27717.10	-0.00	1.51
1	T	10	SLV	-21823.40	-21823.40	0.00	0.00	2760.13	-21834.20	27717.10	-0.00	10.04
1	T	10	SLV	-36062.40	-36062.40	16503.80	16503.80	0.00	-36062.40	-0.00	163504.00	9.91
1	T	10	SLV	-36062.40	-36062.40	16503.80	27119.50	0.00	-36062.40	-0.00	163504.00	6.03
1	T	10	SLV	-36062.40	-36062.40	39143.90	39143.90	0.00	-36062.40	-0.00	163504.00	4.18
1	T	10	SLV	-21823.40	-21823.40	16503.80	16503.80	0.00	-21836.90	-0.00	151643.00	9.19
1	T	10	SLV	-21823.40	-21823.40	16503.80	27119.50	0.00	-21836.90	-0.00	151643.00	5.59
1	T	10	SLV	-21823.40	-21823.40	39143.90	39143.90	0.00	-21836.90	-0.00	151643.00	3.87
1	T	13	SLV	1533.69	1533.69	0.00	0.00	12560.10	1592.44	23867.90	0.00	1.90
1	T	13	SLV	1533.69	1533.69	0.00	0.00	5534.55	1592.44	23867.90	0.00	4.31
1	T	13	SLV	-60757.20	-60757.20	0.00	0.00	12560.10	-60797.60	33981.00	0.00	2.71
1	T	13	SLV	-60757.20	-60757.20	0.00	0.00	5534.55	-60797.60	33981.00	0.00	6.14
1	T	13	SLV	1533.69	1533.69	75575.20	75575.20	0.00	1533.81	-0.00	131245.00	1.74
1	T	13	SLV	1533.69	1533.69	-26775.70	-26775.70	0.00	1533.81	-0.00	-131245.00	4.90
1	T	13	SLV	1533.69	1533.69	-26775.70	-44881.70	0.00	1533.81	-0.00	-131245.00	2.92
1	T	13	SLV	-60757.20	-60757.20	75575.20	75575.20	0.00	-60776.50	-0.00	183592.00	2.43
1	T	13	SLV	-60757.20	-60757.20	-26775.70	-26775.70	0.00	-60776.50	-0.00	-183592.00	6.86
1	T	13	SLV	-60757.20	-60757.20	-26775.70	-44881.70	0.00	-60776.50	-0.00	-183592.00	4.09
1	T	16	SLV	-2407.74	-2407.74	0.00	0.00	7516.56	-2407.92	24527.70	0.00	3.26
1	T	16	SLV	-2407.74	-2407.74	0.00	0.00	10578.10	-2407.92	24527.70	0.00	2.32
1	T	16	SLV	-56815.80	-56815.80	0.00	0.00	7516.56	-56815.70	33350.40	0.00	4.44
1	T	16	SLV	-56815.80	-56815.80	0.00	0.00	10578.10	-56815.70	33350.40	0.00	3.15
1	T	16	SLV	-2407.74	-2407.74	71631.40	71631.40	0.00	-2452.31	-0.00	134775.00	1.88
1	T	16	SLV	-2407.74	-2407.74	-22831.90	-22831.90	0.00	-2452.30	-0.00	-134775.00	5.90
1	T	16	SLV	-2407.74	-2407.74	-22831.90	-41795.00	0.00	-2452.30	-0.00	-134775.00	3.22
1	T	16	SLV	-56815.80	-56815.80	71631.40	71631.40	0.00	-56844.00	-0.00	180437.00	2.52
1	T	16	SLV	-56815.80	-56815.80	-22831.90	-22831.90	0.00	-56844.00	-0.00	-180437.00	7.90
1	T	16	SLV	-56815.80	-56815.80	-22831.90	-41795.00	0.00	-56844.00	-0.00	-180437.00	4.32
1	T	19	SLV	-16948.20	-16948.20	0.00	0.00	17579.60	-16967.60	26920.60	0.00	1.53
1	T	19	SLV	-16948.20	-16948.20	0.00	0.00	515.03	-16967.60	26920.60	0.00	52.27
1	T	19	SLV	-42275.30	-42275.30	0.00	0.00	17579.60	-42275.30	31037.80	0.00	1.77

1	T	19	SLV	-42275.30	-42275.30	0.00	0.00	515.03	-42275.30	31037.80	0.00	60.26
1	T	19	SLV	-16948.20	-16948.20	44047.40	44047.40	0.00	-16948.20	-0.00	147440.00	3.35
1	T	19	SLV	-16948.20	-16948.20	4752.14	4752.14	0.00	-16948.20	-0.00	147440.00	31.03
1	T	19	SLV	-16948.20	-16948.20	4752.14	24342.00	0.00	-16948.20	-0.00	147440.00	6.06
1	T	19	SLV	-42275.30	-42275.30	44047.40	44047.40	0.00	-42356.90	-0.00	168682.00	3.83
1	T	19	SLV	-42275.30	-42275.30	4752.14	4752.14	0.00	-42356.90	-0.00	168682.00	35.50
1	T	19	SLV	-42275.30	-42275.30	4752.14	24342.00	0.00	-42356.90	-0.00	168682.00	6.93
1	T	22	SLV	-36731.20	-36731.20	0.00	0.00	16838.50	-36731.40	30141.80	0.00	1.79
1	T	22	SLV	-36731.20	-36731.20	0.00	0.00	1256.13	-36731.40	30141.80	0.00	24.00
1	T	22	SLV	-22492.30	-22492.30	0.00	0.00	16838.50	-22502.00	27826.20	0.00	1.65
1	T	22	SLV	-22492.30	-22492.30	0.00	0.00	1256.13	-22502.00	27826.20	0.00	22.15
1	T	22	SLV	-36731.20	-36731.20	13079.70	13079.70	0.00	-36731.30	-0.00	164055.00	12.54
1	T	22	SLV	-36731.20	-36731.20	13079.70	17909.80	0.00	-36731.30	-0.00	164055.00	9.16
1	T	22	SLV	-36731.20	-36731.20	35719.80	35719.80	0.00	-36731.30	-0.00	164055.00	4.59
1	T	22	SLV	-22492.30	-22492.30	13079.70	13079.70	0.00	-22502.30	-0.00	152202.00	11.64
1	T	22	SLV	-22492.30	-22492.30	13079.70	17909.80	0.00	-22502.30	-0.00	152202.00	8.50
1	T	22	SLV	-22492.30	-22492.30	35719.80	35719.80	0.00	-22502.30	-0.00	152202.00	4.26
1	T	25	SLV	2202.50	2202.50	0.00	0.00	14064.10	2256.72	23758.20	0.00	1.69
1	T	25	SLV	2202.50	2202.50	0.00	0.00	7038.55	2256.72	23758.20	0.00	3.38
1	T	25	SLV	-60088.40	-60088.40	0.00	0.00	14064.10	-60131.90	33875.70	0.00	2.41
1	T	25	SLV	-60088.40	-60088.40	0.00	0.00	7038.55	-60131.90	33875.70	0.00	4.81
1	T	25	SLV	2202.50	2202.50	78999.30	78999.30	0.00	2202.50	-0.00	130652.00	1.65
1	T	25	SLV	2202.50	2202.50	-23351.60	-23351.60	0.00	2202.50	-0.00	-130652.00	5.59
1	T	25	SLV	2202.50	2202.50	-23351.60	-54091.40	0.00	2202.50	-0.00	-130652.00	2.42
1	T	25	SLV	-60088.40	-60088.40	78999.30	78999.30	0.00	-60089.60	-0.00	183044.00	2.32
1	T	25	SLV	-60088.40	-60088.40	-23351.60	-23351.60	0.00	-60089.60	-0.00	-183044.00	7.84
1	T	25	SLV	-60088.40	-60088.40	-23351.60	-54091.40	0.00	-60089.60	-0.00	-183044.00	3.38
1	T	28	SLV	-1738.93	-1738.93	0.00	0.00	9020.56	-1739.05	24417.40	0.00	2.71
1	T	28	SLV	-1738.93	-1738.93	0.00	0.00	12082.10	-1739.05	24417.40	0.00	2.02
1	T	28	SLV	-56146.90	-56146.90	0.00	0.00	9020.56	-56146.90	33244.40	0.00	3.69
1	T	28	SLV	-56146.90	-56146.90	0.00	0.00	12082.10	-56146.90	33244.40	0.00	2.75
1	T	28	SLV	-1738.93	-1738.93	75055.50	75055.50	0.00	-1787.49	-0.00	134187.00	1.79
1	T	28	SLV	-1738.93	-1738.93	-19407.80	-19407.80	0.00	-1787.49	-0.00	-134187.00	6.91
1	T	28	SLV	-1738.93	-1738.93	-19407.80	-51004.70	0.00	-1787.49	-0.00	-134187.00	2.63
1	T	28	SLV	-56146.90	-56146.90	75055.50	75055.50	0.00	-56196.00	-0.00	179916.00	2.40
1	T	28	SLV	-56146.90	-56146.90	-19407.80	-19407.80	0.00	-56196.00	-0.00	-179916.00	9.27
1	T	28	SLV	-56146.90	-56146.90	-19407.80	-51004.70	0.00	-56196.00	-0.00	-179916.00	3.53
1	T	31	SLV	-16279.40	-16279.40	0.00	0.00	19083.60	-16300.30	26811.30	0.00	1.40
1	T	31	SLV	-16279.40	-16279.40	0.00	0.00	2019.04	-16300.30	26811.30	0.00	13.28
1	T	31	SLV	-41606.50	-41606.50	0.00	0.00	19083.60	-41606.50	30930.00	0.00	1.62
1	T	31	SLV	-41606.50	-41606.50	0.00	0.00	2019.04	-41606.50	30930.00	0.00	15.32
1	T	31	SLV	-16279.40	-16279.40	47471.50	47471.50	0.00	-16279.40	-0.00	146861.00	3.09
1	T	31	SLV	-16279.40	-16279.40	8176.23	8307.97	0.00	-16279.40	-0.00	146861.00	17.68
1	T	31	SLV	-16279.40	-16279.40	8176.23	33551.70	0.00	-16279.40	-0.00	146861.00	4.38
1	T	31	SLV	-41606.50	-41606.50	47471.50	47471.50	0.00	-41611.20	-0.00	168070.00	3.54
1	T	31	SLV	-41606.50	-41606.50	8176.23	8307.97	0.00	-41611.20	-0.00	168070.00	20.23
1	T	31	SLV	-41606.50	-41606.50	8176.23	33551.70	0.00	-41611.20	-0.00	168070.00	5.01
1	T	34	SLV	-36062.40	-36062.40	0.00	0.00	18342.50	-36062.40	30033.40	0.00	1.64
1	T	34	SLV	-36062.40	-36062.40	0.00	0.00	2760.13	-36062.40	30033.40	0.00	10.88
1	T	34	SLV	-21823.40	-21823.40	0.00	0.00	18342.50	-21834.20	27717.10	-0.00	1.51
1	T	34	SLV	-21823.40	-21823.40	0.00	0.00	2760.13	-21834.20	27717.10	-0.00	10.04
1	T	34	SLV	-36062.40	-36062.40	16503.80	16503.80	0.00	-36062.40	-0.00	163504.00	9.91
1	T	34	SLV	-36062.40	-36062.40	16503.80	27119.50	0.00	-36062.40	-0.00	163504.00	6.03
1	T	34	SLV	-36062.40	-36062.40	39143.90	39143.90	0.00	-36062.40	-0.00	163504.00	4.18
1	T	34	SLV	-21823.40	-21823.40	16503.80	16503.80	0.00	-21836.90	-0.00	151643.00	9.19
1	T	34	SLV	-21823.40	-21823.40	16503.80	27119.50	0.00	-21836.90	-0.00	151643.00	5.59
1	T	34	SLV	-21823.40	-21823.40	39143.90	39143.90	0.00	-21836.90	-0.00	151643.00	3.87
1	T	37	SLV	1533.69	1533.69	0.00	0.00	12560.10	1592.44	23867.90	0.00	1.90
1	T	37	SLV	1533.69	1533.69	0.00	0.00	5534.55	1592.44	23867.90	0.00	4.31
1	T	37	SLV	-60757.20	-60757.20	0.00	0.00	12560.10	-60797.60	33981.00	0.00	2.71
1	T	37	SLV	-60757.20	-60757.20	0.00	0.00	5534.55	-60797.60	33981.00	0.00	6.14
1	T	37	SLV	1533.69	1533.69	75575.20	75575.20	0.00	1533.81	-0.00	131245.00	1.74
1	T	37	SLV	1533.69	1533.69	-26775.70	-26775.70	0.00	1533.81	-0.00	-131245.00	4.90
1	T	37	SLV	1533.69	1533.69	-26775.70	-44881.70	0.00	1533.81	-0.00	-131245.00	2.92
1	T	37	SLV	-60757.20	-60757.20	75575.20	75575.20	0.00	-60776.50	-0.00	183592.00	2.43
1	T	37	SLV	-60757.20	-60757.20	-26775.70	-26775.70	0.00	-60776.50	-0.00	-183592.00	6.86
1	T	37	SLV	-60757.20	-60757.20	-26775.70	-44881.70	0.00	-60776.50	-0.00	-183592.00	4.09
1	T	40	SLV	-2407.74	-2407.74	0.00	0.00	7516.56	-2407.92	24527.70	0.00	3.26
1	T	40	SLV	-2407.74	-2407.74	0.00	0.00	10578.10	-2407.92	24527.70	0.00	2.32
1	T	40	SLV	-56815.80	-56815.80	0.00	0.00	7516.56	-56815.70	33350.40	0.00	4.44
1	T	40	SLV	-56815.80	-56815.80	0.00	0.00	10578.10	-56815.70	33350.40	0.00	3.15
1	T	40	SLV	-2407.74	-2407.74	71631.40	71631.40	0.00	-2452.31	-0.00	134775.00	1.88
1	T	40	SLV	-2407.74	-2407.74	-22831.90	-22831.90	0.00	-2452.30	-0.00	-134775.00	5.90
1	T	40	SLV	-2407.74	-2407.74	-22831.90	-41795.00	0.00	-2452.30	-0.00	-134775.00	3.22
1	T	40	SLV	-56815.80	-56815.80	71631.40	71631.40	0.00	-56844.00	-0.00	180437.00	2.52
1	T	40	SLV	-56815.80	-56815.80	-22831.90	-22831.90	0.00	-56844.00	-0.00	-180437.00	7.90
1	T	40	SLV	-56815.80	-56815.80	-22831.90	-41795.00	0.00	-56844.00	-0.00	-180437.00	4.32
1	T	43	SLV	-16948.20	-16948.20	0.00	0.00	17579.60	-16967.60	26920.60	0.00	1.53
1	T	43	SLV	-16948.20	-16948.20	0.00	0.00	515.03	-16967.60	26920.60	0.00	52.27
1	T	43	SLV	-42275.30	-42275.30	0.00	0.00	17579.60	-42275.30	31037.80	0.00	1.77
1	T	43	SLV	-42275.30	-42275.30	0.00	0.00	515.03	-42275.30	31037.80	0.00	60.26
1	T	43	SLV	-16948.20	-16948.20	44047.40	44047.40	0.00	-16948.20	-0.00	147440.00	3.35

1	T	43	SLV	-16948.20	-16948.20	4752.14	4752.14	0.00	-16948.20	-0.00	147440.00	31.03
1	T	43	SLV	-16948.20	-16948.20	4752.14	24342.00	0.00	-16948.20	-0.00	147440.00	6.06
1	T	43	SLV	-42275.30	-42275.30	44047.40	44047.40	0.00	-42356.90	-0.00	168682.00	3.83
1	T	43	SLV	-42275.30	-42275.30	4752.14	4752.14	0.00	-42356.90	-0.00	168682.00	35.50
1	T	43	SLV	-42275.30	-42275.30	4752.14	24342.00	0.00	-42356.90	-0.00	168682.00	6.93
1	T	46	SLV	-36731.20	-36731.20	0.00	0.00	16838.50	-36731.40	30141.80	0.00	1.79
1	T	46	SLV	-36731.20	-36731.20	0.00	0.00	1256.13	-36731.40	30141.80	0.00	24.00
1	T	46	SLV	-22492.30	-22492.30	0.00	0.00	16838.50	-22502.00	27826.20	0.00	1.65
1	T	46	SLV	-22492.30	-22492.30	0.00	0.00	1256.13	-22502.00	27826.20	0.00	22.15
1	T	46	SLV	-36731.20	-36731.20	13079.70	13079.70	0.00	-36731.30	-0.00	164055.00	12.54
1	T	46	SLV	-36731.20	-36731.20	13079.70	17909.80	0.00	-36731.30	-0.00	164055.00	9.16
1	T	46	SLV	-36731.20	-36731.20	35719.80	35719.80	0.00	-36731.30	-0.00	164055.00	4.59
1	T	46	SLV	-22492.30	-22492.30	13079.70	13079.70	0.00	-22502.30	-0.00	152202.00	11.64
1	T	46	SLV	-22492.30	-22492.30	13079.70	17909.80	0.00	-22502.30	-0.00	152202.00	8.50
1	T	46	SLV	-22492.30	-22492.30	35719.80	35719.80	0.00	-22502.30	-0.00	152202.00	4.26
1	P	2	SLD	-6990.10	-6990.10	0.00	0.00	-4333.53	-7015.40	-29436.50	-0.01	6.79
1	P	2	SLD	-6990.10	-6990.10	0.00	0.00	-6746.15	-7015.40	-29436.50	-0.01	4.36
1	P	2	SLD	-51095.80	-51095.80	0.00	0.00	-4333.53	-51124.40	-36822.20	-0.02	8.50
1	P	2	SLD	-51095.80	-51095.80	0.00	0.00	-6746.15	-51124.40	-36822.20	-0.02	5.46
1	P	2	SLD	-6990.10	-6990.10	3579.08	40149.10	0.00	-6990.25	-0.00	160833.00	4.01
1	P	2	SLD	-6990.10	-6990.10	3579.08	65264.10	0.00	-6990.25	-0.00	160833.00	2.46
1	P	2	SLD	-6990.10	-6990.10	-41789.00	-41789.00	0.00	-6990.25	-0.00	-160833.00	3.85
1	P	2	SLD	-6990.10	-6990.10	-41789.00	-65264.10	0.00	-6990.25	-0.00	-160833.00	2.46
1	P	2	SLD	-51095.80	-51095.80	3579.08	40149.10	0.00	-51133.60	-0.00	200391.00	4.99
1	P	2	SLD	-51095.80	-51095.80	3579.08	65264.10	0.00	-51133.60	-0.00	200391.00	3.07
1	P	2	SLD	-51095.80	-51095.80	-41789.00	-41789.00	0.00	-51133.60	-0.00	-200391.00	4.80
1	P	2	SLD	-51095.80	-51095.80	-41789.00	-65264.10	0.00	-51133.60	-0.00	-200391.00	3.07
1	P	5	SLD	-8873.26	-8873.26	0.00	0.00	-5694.45	-8965.96	-29769.10	-0.02	5.23
1	P	5	SLD	-8873.26	-8873.26	0.00	0.00	-5385.22	-8965.96	-29769.10	-0.02	5.53
1	P	5	SLD	-49212.70	-49212.70	0.00	0.00	-5694.45	-49225.60	-36507.10	-0.02	6.41
1	P	5	SLD	-49212.70	-49212.70	0.00	0.00	-5385.22	-49225.60	-36507.10	-0.02	6.78
1	P	5	SLD	-8873.26	-8873.26	1855.79	38078.20	0.00	-8873.45	-0.00	162556.00	4.27
1	P	5	SLD	-8873.26	-8873.26	1855.79	63193.20	0.00	-8873.45	-0.00	162556.00	2.57
1	P	5	SLD	-8873.26	-8873.26	-40065.70	-40065.70	0.00	-8873.45	-0.00	-162556.00	4.06
1	P	5	SLD	-8873.26	-8873.26	-40065.70	-63193.20	0.00	-8873.45	-0.00	-162556.00	2.57
1	P	5	SLD	-49212.70	-49212.70	1855.79	38078.20	0.00	-49216.50	-0.00	198717.00	5.22
1	P	5	SLD	-49212.70	-49212.70	1855.79	63193.20	0.00	-49216.50	-0.00	198717.00	3.14
1	P	5	SLD	-49212.70	-49212.70	-40065.70	-40065.70	0.00	-49216.50	-0.00	-198717.00	4.96
1	P	5	SLD	-49212.70	-49212.70	-40065.70	-63193.20	0.00	-49216.50	-0.00	-198717.00	3.14
1	P	8	SLD	-20373.20	-20373.20	0.00	0.00	-3149.79	-20374.50	-31697.70	-0.02	10.06
1	P	8	SLD	-20373.20	-20373.20	0.00	0.00	-7929.89	-20374.50	-31697.70	-0.02	4.00
1	P	8	SLD	-37712.70	-37712.70	0.00	0.00	-3149.79	-37713.40	-34593.10	-0.02	10.98
1	P	8	SLD	-37712.70	-37712.70	0.00	0.00	-7929.89	-37713.40	-34593.10	-0.02	4.36
1	P	8	SLD	-20373.20	-20373.20	-10097.90	-10097.90	0.00	-20373.60	-0.00	-173040.00	17.14
1	P	8	SLD	-20373.20	-20373.20	-10097.90	-31166.30	0.00	-20373.60	-0.00	-173040.00	5.55
1	P	8	SLD	-20373.20	-20373.20	-28112.00	-28112.00	0.00	-20373.60	-0.00	-173040.00	6.16
1	P	8	SLD	-20373.20	-20373.20	-28112.00	-31166.30	0.00	-20373.60	-0.00	-173040.00	5.55
1	P	8	SLD	-37712.70	-37712.70	-10097.90	-10097.90	0.00	-37712.70	-0.00	-188632.00	18.68
1	P	8	SLD	-37712.70	-37712.70	-10097.90	-31166.30	0.00	-37712.70	-0.00	-188632.00	6.05
1	P	8	SLD	-37712.70	-37712.70	-28112.00	-28112.00	0.00	-37712.70	-0.00	-188632.00	6.71
1	P	8	SLD	-37712.70	-37712.70	-28112.00	-31166.30	0.00	-37712.70	-0.00	-188632.00	6.05
1	P	11	SLD	-33727.70	-33727.70	0.00	0.00	-3496.07	-33727.80	-33929.10	-0.02	9.70
1	P	11	SLD	-33727.70	-33727.70	0.00	0.00	-7583.61	-33727.80	-33929.10	-0.02	4.47
1	P	11	SLD	-24358.30	-24358.30	0.00	0.00	-3496.07	-24358.60	-32364.90	-0.02	9.26
1	P	11	SLD	-24358.30	-24358.30	0.00	0.00	-7583.61	-24358.60	-32364.90	-0.02	4.27
1	P	11	SLD	-33727.70	-33727.70	-23544.40	-23544.40	0.00	-33732.40	-0.00	-185086.00	7.86
1	P	11	SLD	-33727.70	-33727.70	-23544.40	-25246.30	0.00	-33732.40	-0.00	-185086.00	7.33
1	P	11	SLD	-33727.70	-33727.70	-14665.50	-14665.50	0.00	-33732.40	-0.00	-185086.00	12.62
1	P	11	SLD	-33727.70	-33727.70	-14665.50	-25246.30	0.00	-33732.40	-0.00	-185086.00	7.33
1	P	11	SLD	-24358.30	-24358.30	-23544.40	-23544.40	0.00	-24392.00	-0.00	-176675.00	7.50
1	P	11	SLD	-24358.30	-24358.30	-23544.40	-25246.30	0.00	-24392.00	-0.00	-176675.00	7.00
1	P	11	SLD	-24358.30	-24358.30	-14665.50	-14665.50	0.00	-24392.00	-0.00	-176675.00	12.05
1	P	11	SLD	-24358.30	-24358.30	-14665.50	-25246.30	0.00	-24392.00	-0.00	-176675.00	7.00
1	P	14	SLD	-7459.28	-7459.28	0.00	0.00	-4606.12	-7481.59	-29516.10	-0.02	6.41
1	P	14	SLD	-7459.28	-7459.28	0.00	0.00	-7018.73	-7481.59	-29516.10	-0.02	4.21
1	P	14	SLD	-51565.00	-51565.00	0.00	0.00	-4606.12	-51596.00	-36900.50	-0.02	8.01
1	P	14	SLD	-51565.00	-51565.00	0.00	0.00	-7018.73	-51596.00	-36900.50	-0.02	5.26
1	P	14	SLD	-7459.28	-7459.28	10556.40	39983.40	0.00	-7459.67	-0.00	161263.00	4.03
1	P	14	SLD	-7459.28	-7459.28	10556.40	65429.90	0.00	-7459.67	-0.00	161263.00	2.46
1	P	14	SLD	-7459.28	-7459.28	-34811.70	-39983.40	0.00	-7459.68	-0.00	-161263.00	4.03
1	P	14	SLD	-7459.28	-7459.28	-34811.70	-65429.90	0.00	-7459.68	-0.00	-161263.00	2.46
1	P	14	SLD	-51565.00	-51565.00	10556.40	39983.40	0.00	-51607.30	-0.00	200804.00	5.02
1	P	14	SLD	-51565.00	-51565.00	10556.40	65429.90	0.00	-51607.30	-0.00	200804.00	3.07
1	P	14	SLD	-51565.00	-51565.00	-34811.70	-39983.40	0.00	-51607.30	-0.00	-200804.00	5.02
1	P	14	SLD	-51565.00	-51565.00	-34811.70	-65429.90	0.00	-51607.30	-0.00	-200804.00	3.07
1	P	17	SLD	-9342.44	-9342.44	0.00	0.00	-5967.04	-9415.63	-29845.70	-0.02	5.00
1	P	17	SLD	-9342.44	-9342.44	0.00	0.00	-5657.81	-9415.63	-29845.70	-0.02	5.28
1	P	17	SLD	-49681.80	-49681.80	0.00	0.00	-5967.04	-49698.00	-36585.50	-0.02	6.13
1	P	17	SLD	-49681.80	-49681.80	0.00	0.00	-5657.81	-49698.00	-36585.50	-0.02	6.47
1	P	17	SLD	-9342.44	-9342.44	8833.08	37912.50	0.00	-9342.40	-0.00	162985.00	4.30
1	P	17	SLD	-9342.44	-9342.44	8833.08	63359.00	0.00	-9342.40	-0.00	162985.00	2.57
1	P	17	SLD	-9342.44	-9342.44	-33088.40	-37912.50	0.00	-9342.40	-0.00	-162985.00	4.30

1	P	17	SLD	-9342.44	-9342.44	-33088.40	-63359.00	0.00	-9342.40	-0.00	-162985.00	2.57
1	P	17	SLD	-49681.80	-49681.80	8833.08	37912.50	0.00	-49693.60	-0.00	199134.00	5.25
1	P	17	SLD	-49681.80	-49681.80	8833.08	63359.00	0.00	-49693.60	-0.00	199134.00	3.14
1	P	17	SLD	-49681.80	-49681.80	-33088.40	-37912.50	0.00	-49693.60	-0.00	-199134.00	5.25
1	P	17	SLD	-49681.80	-49681.80	-33088.40	-63359.00	0.00	-49693.60	-0.00	-199134.00	3.14
1	P	20	SLD	-20842.40	-20842.40	0.00	0.00	-3422.37	-20843.30	-31776.30	-0.02	9.28
1	P	20	SLD	-20842.40	-20842.40	0.00	0.00	-8202.47	-20843.30	-31776.30	-0.02	3.87
1	P	20	SLD	-38181.90	-38181.90	0.00	0.00	-3422.37	-38182.20	-34671.10	-0.02	10.13
1	P	20	SLD	-38181.90	-38181.90	0.00	0.00	-8202.47	-38182.20	-34671.10	-0.02	4.23
1	P	20	SLD	-20842.40	-20842.40	-3120.65	-5885.59	0.00	-20842.40	-0.00	-173464.00	29.47
1	P	20	SLD	-20842.40	-20842.40	-3120.65	-31332.10	0.00	-20842.40	-0.00	-173464.00	5.54
1	P	20	SLD	-20842.40	-20842.40	-21134.70	-21134.70	0.00	-20842.40	-0.00	-173464.00	8.21
1	P	20	SLD	-20842.40	-20842.40	-21134.70	-31332.10	0.00	-20842.40	-0.00	-173464.00	5.54
1	P	20	SLD	-38181.90	-38181.90	-3120.65	-5885.59	0.00	-38181.90	-0.00	-189046.00	32.12
1	P	20	SLD	-38181.90	-38181.90	-3120.65	-31332.10	0.00	-38181.90	-0.00	-189046.00	6.03
1	P	20	SLD	-38181.90	-38181.90	-21134.70	-21134.70	0.00	-38181.90	-0.00	-189046.00	8.94
1	P	20	SLD	-38181.90	-38181.90	-21134.70	-31332.10	0.00	-38181.90	-0.00	-189046.00	6.03
1	P	23	SLD	-34196.80	-34196.80	0.00	0.00	-3768.65	-34197.20	-34007.30	-0.02	9.02
1	P	23	SLD	-34196.80	-34196.80	0.00	0.00	-7856.19	-34197.20	-34007.30	-0.02	4.33
1	P	23	SLD	-24827.40	-24827.40	0.00	0.00	-3768.65	-24827.80	-32443.30	-0.02	8.61
1	P	23	SLD	-24827.40	-24827.40	0.00	0.00	-7856.19	-24827.80	-32443.30	-0.02	4.13
1	P	23	SLD	-34196.80	-34196.80	-16567.10	-16567.10	0.00	-34204.90	-0.00	-185509.00	11.20
1	P	23	SLD	-34196.80	-34196.80	-16567.10	-25412.00	0.00	-34204.90	-0.00	-185509.00	7.30
1	P	23	SLD	-34196.80	-34196.80	-7688.22	-7688.22	0.00	-34204.90	-0.00	-185509.00	24.13
1	P	23	SLD	-34196.80	-34196.80	-7688.22	-25412.00	0.00	-34204.90	-0.00	-185509.00	7.30
1	P	23	SLD	-24827.40	-24827.40	-16567.10	-16567.10	0.00	-24867.60	-0.00	-177105.00	10.69
1	P	23	SLD	-24827.40	-24827.40	-16567.10	-25412.00	0.00	-24867.60	-0.00	-177105.00	6.97
1	P	23	SLD	-24827.40	-24827.40	-7688.22	-7688.22	0.00	-24867.60	-0.00	-177105.00	23.04
1	P	23	SLD	-24827.40	-24827.40	-7688.22	-25412.00	0.00	-24867.60	-0.00	-177105.00	6.97
1	P	26	SLD	-6990.10	-6990.10	0.00	0.00	-4333.53	-7015.40	-29436.50	-0.01	6.79
1	P	26	SLD	-6990.10	-6990.10	0.00	0.00	-6746.15	-7015.40	-29436.50	-0.01	4.36
1	P	26	SLD	-51095.80	-51095.80	0.00	0.00	-4333.53	-51124.40	-36822.20	-0.02	8.50
1	P	26	SLD	-51095.80	-51095.80	0.00	0.00	-6746.15	-51124.40	-36822.20	-0.02	5.46
1	P	26	SLD	-6990.10	-6990.10	3579.08	40149.10	0.00	-6990.25	-0.00	160833.00	4.01
1	P	26	SLD	-6990.10	-6990.10	3579.08	65264.10	0.00	-6990.25	-0.00	160833.00	2.46
1	P	26	SLD	-6990.10	-6990.10	-41789.00	-41789.00	0.00	-6990.25	-0.00	-160833.00	3.85
1	P	26	SLD	-6990.10	-6990.10	-41789.00	-65264.10	0.00	-6990.25	-0.00	-160833.00	2.46
1	P	26	SLD	-51095.80	-51095.80	3579.08	40149.10	0.00	-51133.60	-0.00	200391.00	4.99
1	P	26	SLD	-51095.80	-51095.80	3579.08	65264.10	0.00	-51133.60	-0.00	200391.00	3.07
1	P	26	SLD	-51095.80	-51095.80	-41789.00	-41789.00	0.00	-51133.60	-0.00	-200391.00	4.80
1	P	26	SLD	-51095.80	-51095.80	-41789.00	-65264.10	0.00	-51133.60	-0.00	-200391.00	3.07
1	P	29	SLD	-8873.26	-8873.26	0.00	0.00	-5694.45	-8965.96	-29769.10	-0.02	5.23
1	P	29	SLD	-8873.26	-8873.26	0.00	0.00	-5385.22	-8965.96	-29769.10	-0.02	5.53
1	P	29	SLD	-49212.70	-49212.70	0.00	0.00	-5694.45	-49225.60	-36507.10	-0.02	6.41
1	P	29	SLD	-49212.70	-49212.70	0.00	0.00	-5385.22	-49225.60	-36507.10	-0.02	6.78
1	P	29	SLD	-8873.26	-8873.26	1855.79	38078.20	0.00	-8873.45	-0.00	162556.00	4.27
1	P	29	SLD	-8873.26	-8873.26	1855.79	63193.20	0.00	-8873.45	-0.00	162556.00	2.57
1	P	29	SLD	-8873.26	-8873.26	-40065.70	-40065.70	0.00	-8873.45	-0.00	-162556.00	4.06
1	P	29	SLD	-8873.26	-8873.26	-40065.70	-63193.20	0.00	-8873.45	-0.00	-162556.00	2.57
1	P	29	SLD	-49212.70	-49212.70	1855.79	38078.20	0.00	-49216.50	-0.00	198717.00	5.22
1	P	29	SLD	-49212.70	-49212.70	1855.79	63193.20	0.00	-49216.50	-0.00	198717.00	3.14
1	P	29	SLD	-49212.70	-49212.70	-40065.70	-40065.70	0.00	-49216.50	-0.00	-198717.00	4.96
1	P	29	SLD	-49212.70	-49212.70	-40065.70	-63193.20	0.00	-49216.50	-0.00	-198717.00	3.14
1	P	32	SLD	-20373.20	-20373.20	0.00	0.00	-3149.79	-20374.50	-31697.70	-0.02	10.06
1	P	32	SLD	-20373.20	-20373.20	0.00	0.00	-7929.89	-20374.50	-31697.70	-0.02	4.00
1	P	32	SLD	-37712.70	-37712.70	0.00	0.00	-3149.79	-37713.40	-34593.10	-0.02	10.98
1	P	32	SLD	-37712.70	-37712.70	0.00	0.00	-7929.89	-37713.40	-34593.10	-0.02	4.36
1	P	32	SLD	-20373.20	-20373.20	-10097.90	-10097.90	0.00	-20373.60	-0.00	-173040.00	17.14
1	P	32	SLD	-20373.20	-20373.20	-10097.90	-31166.30	0.00	-20373.60	-0.00	-173040.00	5.55
1	P	32	SLD	-20373.20	-20373.20	-28112.00	-28112.00	0.00	-20373.60	-0.00	-173040.00	6.16
1	P	32	SLD	-20373.20	-20373.20	-28112.00	-31166.30	0.00	-20373.60	-0.00	-173040.00	5.55
1	P	32	SLD	-37712.70	-37712.70	-10097.90	-10097.90	0.00	-37712.70	-0.00	-188632.00	18.68
1	P	32	SLD	-37712.70	-37712.70	-10097.90	-31166.30	0.00	-37712.70	-0.00	-188632.00	6.05
1	P	32	SLD	-37712.70	-37712.70	-28112.00	-28112.00	0.00	-37712.70	-0.00	-188632.00	6.71
1	P	32	SLD	-37712.70	-37712.70	-28112.00	-31166.30	0.00	-37712.70	-0.00	-188632.00	6.05
1	P	35	SLD	-33727.70	-33727.70	0.00	0.00	-3496.07	-33727.80	-33929.10	-0.02	9.70
1	P	35	SLD	-33727.70	-33727.70	0.00	0.00	-7583.61	-33727.80	-33929.10	-0.02	4.47
1	P	35	SLD	-24358.30	-24358.30	0.00	0.00	-3496.07	-24358.60	-32364.90	-0.02	9.26
1	P	35	SLD	-24358.30	-24358.30	0.00	0.00	-7583.61	-24358.60	-32364.90	-0.02	4.27
1	P	35	SLD	-33727.70	-33727.70	-23544.40	-23544.40	0.00	-33732.40	-0.00	-185086.00	7.86
1	P	35	SLD	-33727.70	-33727.70	-23544.40	-25246.30	0.00	-33732.40	-0.00	-185086.00	7.33
1	P	35	SLD	-33727.70	-33727.70	-14665.50	-14665.50	0.00	-33732.40	-0.00	-185086.00	12.62
1	P	35	SLD	-33727.70	-33727.70	-14665.50	-25246.30	0.00	-33732.40	-0.00	-185086.00	7.33
1	P	35	SLD	-24358.30	-24358.30	-23544.40	-23544.40	0.00	-24392.00	-0.00	-176675.00	7.50
1	P	35	SLD	-24358.30	-24358.30	-23544.40	-25246.30	0.00	-24392.00	-0.00	-176675.00	7.00
1	P	35	SLD	-24358.30	-24358.30	-14665.50	-14665.50	0.00	-24392.00	-0.00	-176675.00	12.05
1	P	35	SLD	-24358.30	-24358.30	-14665.50	-25246.30	0.00	-24392.00	-0.00	-176675.00	7.00
1	P	38	SLD	-7459.28	-7459.28	0.00	0.00	-4606.12	-7481.59	-29516.10	-0.02	6.41
1	P	38	SLD	-7459.28	-7459.28	0.00	0.00	-7018.73	-7481.59	-29516.10	-0.02	4.21
1	P	38	SLD	-51565.00	-51565.00	0.00	0.00	-4606.12	-51596.00	-36900.50	-0.02	8.01
1	P	38	SLD	-51565.00	-51565.00	0.00	0.00	-7018.73	-51596.00	-36900.50	-0.02	5.26
1	P	38	SLD	-7459.28	-7459.28	10556.40	39983.40	0.00	-7459.67	-0.00	161263.00	4.03

1	P	38	SLD	-7459.28	-7459.28	10556.40	65429.90	0.00	-7459.67	-0.00	161263.00	2.46
1	P	38	SLD	-7459.28	-7459.28	-34811.70	-39983.40	0.00	-7459.68	-0.00	-161263.00	4.03
1	P	38	SLD	-7459.28	-7459.28	-34811.70	-65429.90	0.00	-7459.68	-0.00	-161263.00	2.46
1	P	38	SLD	-51565.00	-51565.00	10556.40	39983.40	0.00	-51607.30	-0.00	200804.00	5.02
1	P	38	SLD	-51565.00	-51565.00	10556.40	65429.90	0.00	-51607.30	-0.00	200804.00	3.07
1	P	38	SLD	-51565.00	-51565.00	-34811.70	-39983.40	0.00	-51607.30	-0.00	-200804.00	5.02
1	P	38	SLD	-51565.00	-51565.00	-34811.70	-65429.90	0.00	-51607.30	-0.00	-200804.00	3.07
1	P	41	SLD	-9342.44	-9342.44	0.00	0.00	-5967.04	-9415.63	-29845.70	-0.02	5.00
1	P	41	SLD	-9342.44	-9342.44	0.00	0.00	-5657.81	-9415.63	-29845.70	-0.02	5.28
1	P	41	SLD	-49681.80	-49681.80	0.00	0.00	-5967.04	-49698.00	-36585.50	-0.02	6.13
1	P	41	SLD	-49681.80	-49681.80	0.00	0.00	-5657.81	-49698.00	-36585.50	-0.02	6.47
1	P	41	SLD	-9342.44	-9342.44	8833.08	37912.50	0.00	-9342.40	-0.00	162985.00	4.30
1	P	41	SLD	-9342.44	-9342.44	8833.08	63359.00	0.00	-9342.40	-0.00	162985.00	2.57
1	P	41	SLD	-9342.44	-9342.44	-33088.40	-37912.50	0.00	-9342.40	-0.00	-162985.00	4.30
1	P	41	SLD	-9342.44	-9342.44	-33088.40	-63359.00	0.00	-9342.40	-0.00	-162985.00	2.57
1	P	41	SLD	-49681.80	-49681.80	8833.08	37912.50	0.00	-49693.60	-0.00	199134.00	5.25
1	P	41	SLD	-49681.80	-49681.80	8833.08	63359.00	0.00	-49693.60	-0.00	199134.00	3.14
1	P	41	SLD	-49681.80	-49681.80	-33088.40	-37912.50	0.00	-49693.60	-0.00	-199134.00	5.25
1	P	41	SLD	-49681.80	-49681.80	-33088.40	-63359.00	0.00	-49693.60	-0.00	-199134.00	3.14
1	P	44	SLD	-20842.40	-20842.40	0.00	0.00	-3422.37	-20843.30	-31776.30	-0.02	9.28
1	P	44	SLD	-20842.40	-20842.40	0.00	0.00	-8202.47	-20843.30	-31776.30	-0.02	3.87
1	P	44	SLD	-38181.90	-38181.90	0.00	0.00	-3422.37	-38182.20	-34671.10	-0.02	10.13
1	P	44	SLD	-38181.90	-38181.90	0.00	0.00	-8202.47	-38182.20	-34671.10	-0.02	4.23
1	P	44	SLD	-20842.40	-20842.40	-3120.65	-5885.59	0.00	-20842.40	-0.00	-173464.00	29.47
1	P	44	SLD	-20842.40	-20842.40	-3120.65	-31332.10	0.00	-20842.40	-0.00	-173464.00	5.54
1	P	44	SLD	-20842.40	-20842.40	-21134.70	-21134.70	0.00	-20842.40	-0.00	-173464.00	8.21
1	P	44	SLD	-20842.40	-20842.40	-21134.70	-31332.10	0.00	-20842.40	-0.00	-173464.00	5.54
1	P	44	SLD	-38181.90	-38181.90	-3120.65	-5885.59	0.00	-38181.90	-0.00	-189046.00	32.12
1	P	44	SLD	-38181.90	-38181.90	-3120.65	-31332.10	0.00	-38181.90	-0.00	-189046.00	6.03
1	P	44	SLD	-38181.90	-38181.90	-21134.70	-21134.70	0.00	-38181.90	-0.00	-189046.00	8.94
1	P	44	SLD	-38181.90	-38181.90	-21134.70	-31332.10	0.00	-38181.90	-0.00	-189046.00	6.03
1	P	47	SLD	-34196.80	-34196.80	0.00	0.00	-3768.65	-34197.20	-34007.30	-0.02	9.02
1	P	47	SLD	-34196.80	-34196.80	0.00	0.00	-7856.19	-34197.20	-34007.30	-0.02	4.33
1	P	47	SLD	-24827.40	-24827.40	0.00	0.00	-3768.65	-24827.80	-32443.30	-0.02	8.61
1	P	47	SLD	-24827.40	-24827.40	0.00	0.00	-7856.19	-24827.80	-32443.30	-0.02	4.13
1	P	47	SLD	-34196.80	-34196.80	-16567.10	-16567.10	0.00	-34204.90	-0.00	-185509.00	11.20
1	P	47	SLD	-34196.80	-34196.80	-16567.10	-25412.00	0.00	-34204.90	-0.00	-185509.00	7.30
1	P	47	SLD	-34196.80	-34196.80	-7688.22	-7688.22	0.00	-34204.90	-0.00	-185509.00	24.13
1	P	47	SLD	-34196.80	-34196.80	-7688.22	-25412.00	0.00	-34204.90	-0.00	-185509.00	7.30
1	P	47	SLD	-24827.40	-24827.40	-16567.10	-16567.10	0.00	-24867.60	-0.00	-177105.00	10.69
1	P	47	SLD	-24827.40	-24827.40	-16567.10	-25412.00	0.00	-24867.60	-0.00	-177105.00	6.97
1	P	47	SLD	-24827.40	-24827.40	-7688.22	-7688.22	0.00	-24867.60	-0.00	-177105.00	23.04
1	P	47	SLD	-24827.40	-24827.40	-7688.22	-25412.00	0.00	-24867.60	-0.00	-177105.00	6.97
1	T	2	SLD	-6990.10	-6990.10	0.00	0.00	12813.40	-7015.13	29436.50	0.00	2.30
1	T	2	SLD	-6990.10	-6990.10	0.00	0.00	7838.84	-7015.13	29436.50	0.00	3.76
1	T	2	SLD	-51095.80	-51095.80	0.00	0.00	12813.40	-51124.50	36822.20	0.00	2.87
1	T	2	SLD	-51095.80	-51095.80	0.00	0.00	7838.84	-51124.50	36822.20	0.00	4.70
1	T	2	SLD	-6990.10	-6990.10	64449.70	64449.70	0.00	-6990.25	-0.00	160833.00	2.50
1	T	2	SLD	-6990.10	-6990.10	-9823.01	-9823.01	0.00	-6990.25	-0.00	-160833.00	16.37
1	T	2	SLD	-6990.10	-6990.10	-9823.01	-43476.30	0.00	-6990.25	-0.00	-160833.00	3.70
1	T	2	SLD	-51095.80	-51095.80	64449.70	64449.70	0.00	-51133.60	-0.00	200391.00	3.11
1	T	2	SLD	-51095.80	-51095.80	-9823.01	-9823.01	0.00	-51133.60	-0.00	-200391.00	20.40
1	T	2	SLD	-51095.80	-51095.80	-9823.01	-43476.30	0.00	-51133.60	-0.00	-200391.00	4.61
1	T	5	SLD	-8873.26	-8873.26	0.00	0.00	9241.42	-8966.03	29769.10	0.00	3.22
1	T	5	SLD	-8873.26	-8873.26	0.00	0.00	11410.80	-8966.03	29769.10	0.00	2.61
1	T	5	SLD	-49212.70	-49212.70	0.00	0.00	9241.42	-49225.50	36507.10	0.00	3.95
1	T	5	SLD	-49212.70	-49212.70	0.00	0.00	11410.80	-49225.50	36507.10	0.00	3.20
1	T	5	SLD	-8873.26	-8873.26	62207.60	62207.60	0.00	-8873.45	-0.00	162556.00	2.61
1	T	5	SLD	-8873.26	-8873.26	-7580.94	-7580.94	0.00	-8873.45	-0.00	-162556.00	21.44
1	T	5	SLD	-8873.26	-8873.26	-7580.94	-41727.80	0.00	-8873.45	-0.00	-162556.00	3.90
1	T	5	SLD	-49212.70	-49212.70	62207.60	62207.60	0.00	-49216.50	-0.00	198717.00	3.19
1	T	5	SLD	-49212.70	-49212.70	-7580.94	-7580.94	0.00	-49216.50	-0.00	-198717.00	26.21
1	T	5	SLD	-49212.70	-49212.70	-7580.94	-41727.80	0.00	-49216.50	-0.00	-198717.00	4.76
1	T	8	SLD	-20373.20	-20373.20	0.00	0.00	16438.20	-20374.10	31697.60	0.00	1.93
1	T	8	SLD	-20373.20	-20373.20	0.00	0.00	4214.02	-20374.10	31697.60	0.00	7.52
1	T	8	SLD	-37712.70	-37712.70	0.00	0.00	16438.20	-37713.00	34593.00	0.00	2.10
1	T	8	SLD	-37712.70	-37712.70	0.00	0.00	4214.02	-37713.00	34593.00	0.00	8.21
1	T	8	SLD	-20373.20	-20373.20	41345.70	41345.70	0.00	-20373.50	-0.00	173040.00	4.19
1	T	8	SLD	-20373.20	-20373.20	13281.00	13281.00	0.00	-20373.50	-0.00	173040.00	13.03
1	T	8	SLD	-20373.20	-20373.20	13281.00	28318.10	0.00	-20373.50	-0.00	173040.00	6.11
1	T	8	SLD	-37712.70	-37712.70	41345.70	41345.70	0.00	-37712.70	-0.00	188632.00	4.56
1	T	8	SLD	-37712.70	-37712.70	13281.00	13281.00	0.00	-37712.70	-0.00	188632.00	14.20
1	T	8	SLD	-37712.70	-37712.70	13281.00	28318.10	0.00	-37712.70	-0.00	188632.00	6.66
1	T	11	SLD	-33727.70	-33727.70	0.00	0.00	15973.20	-33727.80	33929.10	0.00	2.12
1	T	11	SLD	-33727.70	-33727.70	0.00	0.00	4679.01	-33727.80	33929.10	0.00	7.25
1	T	11	SLD	-24358.30	-24358.30	0.00	0.00	15973.20	-24358.70	32364.90	0.00	2.03
1	T	11	SLD	-24358.30	-24358.30	0.00	0.00	4679.01	-24358.70	32364.90	0.00	6.92
1	T	11	SLD	-33727.70	-33727.70	19300.20	19300.20	0.00	-33732.40	-0.00	185086.00	9.59
1	T	11	SLD	-33727.70	-33727.70	19300.20	23653.80	0.00	-33732.40	-0.00	185086.00	7.82
1	T	11	SLD	-33727.70	-33727.70	35326.50	35326.50	0.00	-33732.40	-0.00	185086.00	5.24
1	T	11	SLD	-24358.30	-24358.30	19300.20	19300.20	0.00	-24392.00	-0.00	176675.00	9.15
1	T	11	SLD	-24358.30	-24358.30	19300.20	23653.80	0.00	-24392.00	-0.00	176675.00	7.47

1	T	11	SLD	-24358.30	-24358.30	35326.50	35326.50	0.00	-24392.00	-0.00	176675.00	5.00
1	T	14	SLD	-7459.28	-7459.28	0.00	0.00	11758.30	-7481.64	29516.10	0.00	2.51
1	T	14	SLD	-7459.28	-7459.28	0.00	0.00	6783.76	-7481.64	29516.10	0.00	4.35
1	T	14	SLD	-51565.00	-51565.00	0.00	0.00	11758.30	-51595.60	36900.40	0.00	3.14
1	T	14	SLD	-51565.00	-51565.00	0.00	0.00	6783.76	-51595.60	36900.40	0.00	5.44
1	T	14	SLD	-7459.28	-7459.28	62047.60	62047.60	0.00	-7459.67	-0.00	161263.00	2.60
1	T	14	SLD	-7459.28	-7459.28	-12225.10	-12706.50	0.00	-7459.68	-0.00	-161263.00	12.69
1	T	14	SLD	-7459.28	-7459.28	-12225.10	-37015.50	0.00	-7459.68	-0.00	-161263.00	4.36
1	T	14	SLD	-51565.00	-51565.00	62047.60	62047.60	0.00	-51607.30	-0.00	200804.00	3.24
1	T	14	SLD	-51565.00	-51565.00	-12225.10	-12706.50	0.00	-51607.30	-0.00	-200804.00	15.80
1	T	14	SLD	-51565.00	-51565.00	-12225.10	-37015.50	0.00	-51607.30	-0.00	-200804.00	5.42
1	T	17	SLD	-9342.44	-9342.44	0.00	0.00	8186.33	-9415.67	29845.70	0.00	3.65
1	T	17	SLD	-9342.44	-9342.44	0.00	0.00	10355.70	-9415.67	29845.70	0.00	2.88
1	T	17	SLD	-49681.80	-49681.80	0.00	0.00	8186.33	-49698.30	36585.60	0.00	4.47
1	T	17	SLD	-49681.80	-49681.80	0.00	0.00	10355.70	-49698.30	36585.60	0.00	3.53
1	T	17	SLD	-9342.44	-9342.44	59805.50	59805.50	0.00	-9342.40	-0.00	162985.00	2.73
1	T	17	SLD	-9342.44	-9342.44	-9983.02	-10958.00	0.00	-9342.40	-0.00	-162985.00	14.87
1	T	17	SLD	-9342.44	-9342.44	-9983.02	-35267.00	0.00	-9342.40	-0.00	-162985.00	4.62
1	T	17	SLD	-49681.80	-49681.80	59805.50	59805.50	0.00	-49693.60	-0.00	199134.00	3.33
1	T	17	SLD	-49681.80	-49681.80	-9983.02	-10958.00	0.00	-49693.60	-0.00	-199134.00	18.17
1	T	17	SLD	-49681.80	-49681.80	-9983.02	-35267.00	0.00	-49693.60	-0.00	-199134.00	5.65
1	T	20	SLD	-20842.40	-20842.40	0.00	0.00	15383.10	-20843.40	31776.30	0.00	2.07
1	T	20	SLD	-20842.40	-20842.40	0.00	0.00	3158.94	-20843.40	31776.30	0.00	10.06
1	T	20	SLD	-38181.90	-38181.90	0.00	0.00	15383.10	-38182.30	34671.10	0.00	2.25
1	T	20	SLD	-38181.90	-38181.90	0.00	0.00	3158.94	-38182.30	34671.10	0.00	10.98
1	T	20	SLD	-20842.40	-20842.40	38943.60	38943.60	0.00	-20842.40	-0.00	173464.00	4.45
1	T	20	SLD	-20842.40	-20842.40	10878.90	10878.90	0.00	-20842.40	-0.00	173464.00	15.95
1	T	20	SLD	-20842.40	-20842.40	10878.90	21857.30	0.00	-20842.40	-0.00	173464.00	7.94
1	T	20	SLD	-38181.90	-38181.90	38943.60	38943.60	0.00	-38181.90	-0.00	189046.00	4.85
1	T	20	SLD	-38181.90	-38181.90	10878.90	10878.90	0.00	-38181.90	-0.00	189046.00	17.38
1	T	20	SLD	-38181.90	-38181.90	10878.90	21857.30	0.00	-38181.90	-0.00	189046.00	8.65
1	T	23	SLD	-34196.80	-34196.80	0.00	0.00	14918.10	-34197.20	34007.30	0.00	2.28
1	T	23	SLD	-34196.80	-34196.80	0.00	0.00	3623.92	-34197.20	34007.30	0.00	9.38
1	T	23	SLD	-24827.40	-24827.40	0.00	0.00	14918.10	-24827.40	32443.30	0.00	2.17
1	T	23	SLD	-24827.40	-24827.40	0.00	0.00	3623.92	-24827.40	32443.30	0.00	8.95
1	T	23	SLD	-34196.80	-34196.80	16898.10	16898.10	0.00	-34204.90	-0.00	185509.00	10.98
1	T	23	SLD	-34196.80	-34196.80	16898.10	17193.00	0.00	-34204.90	-0.00	185509.00	10.79
1	T	23	SLD	-34196.80	-34196.80	32924.50	32924.50	0.00	-34204.90	-0.00	185509.00	5.63
1	T	23	SLD	-24827.40	-24827.40	16898.10	16898.10	0.00	-24867.60	-0.00	177105.00	10.48
1	T	23	SLD	-24827.40	-24827.40	16898.10	17193.00	0.00	-24867.60	-0.00	177105.00	10.30
1	T	23	SLD	-24827.40	-24827.40	32924.50	32924.50	0.00	-24867.60	-0.00	177105.00	5.38
1	T	26	SLD	-6990.10	-6990.10	0.00	0.00	12813.40	-7015.13	29436.50	0.00	2.30
1	T	26	SLD	-6990.10	-6990.10	0.00	0.00	7838.84	-7015.13	29436.50	0.00	3.76
1	T	26	SLD	-51095.80	-51095.80	0.00	0.00	12813.40	-51124.50	36822.20	0.00	2.87
1	T	26	SLD	-51095.80	-51095.80	0.00	0.00	7838.84	-51124.50	36822.20	0.00	4.70
1	T	26	SLD	-6990.10	-6990.10	64449.70	64449.70	0.00	-6990.25	-0.00	160833.00	2.50
1	T	26	SLD	-6990.10	-6990.10	-9823.01	-9823.01	0.00	-6990.25	-0.00	-160833.00	16.37
1	T	26	SLD	-6990.10	-6990.10	-9823.01	-43476.30	0.00	-6990.25	-0.00	-160833.00	3.70
1	T	26	SLD	-51095.80	-51095.80	64449.70	64449.70	0.00	-51133.60	-0.00	200391.00	3.11
1	T	26	SLD	-51095.80	-51095.80	-9823.01	-9823.01	0.00	-51133.60	-0.00	-200391.00	20.40
1	T	26	SLD	-51095.80	-51095.80	-9823.01	-43476.30	0.00	-51133.60	-0.00	-200391.00	4.61
1	T	29	SLD	-8873.26	-8873.26	0.00	0.00	9241.42	-8966.03	29769.10	0.00	3.22
1	T	29	SLD	-8873.26	-8873.26	0.00	0.00	11410.80	-8966.03	29769.10	0.00	2.61
1	T	29	SLD	-49212.70	-49212.70	0.00	0.00	9241.42	-49225.50	36507.10	0.00	3.95
1	T	29	SLD	-49212.70	-49212.70	0.00	0.00	11410.80	-49225.50	36507.10	0.00	3.20
1	T	29	SLD	-8873.26	-8873.26	62207.60	62207.60	0.00	-8873.45	-0.00	162556.00	2.61
1	T	29	SLD	-8873.26	-8873.26	-7580.94	-7580.94	0.00	-8873.45	-0.00	-162556.00	21.44
1	T	29	SLD	-8873.26	-8873.26	-7580.94	-41727.80	0.00	-8873.45	-0.00	-162556.00	3.90
1	T	29	SLD	-49212.70	-49212.70	62207.60	62207.60	0.00	-49216.50	-0.00	198717.00	3.19
1	T	29	SLD	-49212.70	-49212.70	-7580.94	-7580.94	0.00	-49216.50	-0.00	-198717.00	26.21
1	T	29	SLD	-49212.70	-49212.70	-7580.94	-41727.80	0.00	-49216.50	-0.00	-198717.00	4.76
1	T	32	SLD	-20373.20	-20373.20	0.00	0.00	16438.20	-20374.10	31697.60	0.00	1.93
1	T	32	SLD	-20373.20	-20373.20	0.00	0.00	4214.02	-20374.10	31697.60	0.00	7.52
1	T	32	SLD	-37712.70	-37712.70	0.00	0.00	16438.20	-37713.00	34593.00	0.00	2.10
1	T	32	SLD	-37712.70	-37712.70	0.00	0.00	4214.02	-37713.00	34593.00	0.00	8.21
1	T	32	SLD	-20373.20	-20373.20	41345.70	41345.70	0.00	-20373.50	-0.00	173040.00	4.19
1	T	32	SLD	-20373.20	-20373.20	13281.00	13281.00	0.00	-20373.50	-0.00	173040.00	13.03
1	T	32	SLD	-20373.20	-20373.20	13281.00	28318.10	0.00	-20373.50	-0.00	173040.00	6.11
1	T	32	SLD	-37712.70	-37712.70	41345.70	41345.70	0.00	-37712.70	-0.00	188632.00	4.56
1	T	32	SLD	-37712.70	-37712.70	13281.00	13281.00	0.00	-37712.70	-0.00	188632.00	14.20
1	T	32	SLD	-37712.70	-37712.70	13281.00	28318.10	0.00	-37712.70	-0.00	188632.00	6.66
1	T	35	SLD	-33727.70	-33727.70	0.00	0.00	15973.20	-33727.80	33929.10	0.00	2.12
1	T	35	SLD	-33727.70	-33727.70	0.00	0.00	4679.01	-33727.80	33929.10	0.00	7.25
1	T	35	SLD	-24358.30	-24358.30	0.00	0.00	15973.20	-24358.70	32364.90	0.00	2.03
1	T	35	SLD	-24358.30	-24358.30	0.00	0.00	4679.01	-24358.70	32364.90	0.00	6.92
1	T	35	SLD	-33727.70	-33727.70	19300.20	19300.20	0.00	-33732.40	-0.00	185086.00	9.59
1	T	35	SLD	-33727.70	-33727.70	19300.20	23653.80	0.00	-33732.40	-0.00	185086.00	7.82
1	T	35	SLD	-33727.70	-33727.70	35326.50	35326.50	0.00	-33732.40	-0.00	185086.00	5.24
1	T	35	SLD	-24358.30	-24358.30	19300.20	19300.20	0.00	-24392.00	-0.00	176675.00	9.15
1	T	35	SLD	-24358.30	-24358.30	19300.20	23653.80	0.00	-24392.00	-0.00	176675.00	7.47
1	T	35	SLD	-24358.30	-24358.30	35326.50	35326.50	0.00	-24392.00	-0.00	176675.00	5.00
1	T	38	SLD	-7459.28	-7459.28	0.00	0.00	11758.30	-7481.64	29516.10	0.00	2.51

1	T	38	SLD	-7459.28	-7459.28	0.00	0.00	6783.76	-7481.64	29516.10	0.00	4.35
1	T	38	SLD	-51565.00	-51565.00	0.00	0.00	11758.30	-51595.60	36900.40	0.00	3.14
1	T	38	SLD	-51565.00	-51565.00	0.00	0.00	6783.76	-51595.60	36900.40	0.00	5.44
1	T	38	SLD	-7459.28	-7459.28	62047.60	62047.60	0.00	-7459.67	-0.00	161263.00	2.60
1	T	38	SLD	-7459.28	-7459.28	-12225.10	-12706.50	0.00	-7459.68	-0.00	-161263.00	12.69
1	T	38	SLD	-7459.28	-7459.28	-12225.10	-37015.50	0.00	-7459.68	-0.00	-161263.00	4.36
1	T	38	SLD	-51565.00	-51565.00	62047.60	62047.60	0.00	-51607.30	-0.00	200804.00	3.24
1	T	38	SLD	-51565.00	-51565.00	-12225.10	-12706.50	0.00	-51607.30	-0.00	-200804.00	15.80
1	T	38	SLD	-51565.00	-51565.00	-12225.10	-37015.50	0.00	-51607.30	-0.00	-200804.00	5.42
1	T	41	SLD	-9342.44	-9342.44	0.00	0.00	8186.33	-9415.67	29845.70	0.00	3.65
1	T	41	SLD	-9342.44	-9342.44	0.00	0.00	10355.70	-9415.67	29845.70	0.00	2.88
1	T	41	SLD	-49681.80	-49681.80	0.00	0.00	8186.33	-49698.30	36585.60	0.00	4.47
1	T	41	SLD	-49681.80	-49681.80	0.00	0.00	10355.70	-49698.30	36585.60	0.00	3.53
1	T	41	SLD	-9342.44	-9342.44	59805.50	59805.50	0.00	-9342.40	-0.00	162985.00	2.73
1	T	41	SLD	-9342.44	-9342.44	-9983.02	-10958.00	0.00	-9342.40	-0.00	-162985.00	14.87
1	T	41	SLD	-9342.44	-9342.44	-9983.02	-35267.00	0.00	-9342.40	-0.00	-162985.00	4.62
1	T	41	SLD	-49681.80	-49681.80	59805.50	59805.50	0.00	-49693.60	-0.00	199134.00	3.33
1	T	41	SLD	-49681.80	-49681.80	-9983.02	-10958.00	0.00	-49693.60	-0.00	-199134.00	18.17
1	T	41	SLD	-49681.80	-49681.80	-9983.02	-35267.00	0.00	-49693.60	-0.00	-199134.00	5.65
1	T	44	SLD	-20842.40	-20842.40	0.00	0.00	15383.10	-20843.40	31776.30	0.00	2.07
1	T	44	SLD	-20842.40	-20842.40	0.00	0.00	3158.94	-20843.40	31776.30	0.00	10.06
1	T	44	SLD	-38181.90	-38181.90	0.00	0.00	15383.10	-38182.30	34671.10	0.00	2.25
1	T	44	SLD	-38181.90	-38181.90	0.00	0.00	3158.94	-38182.30	34671.10	0.00	10.98
1	T	44	SLD	-20842.40	-20842.40	38943.60	38943.60	0.00	-20842.40	-0.00	173464.00	4.45
1	T	44	SLD	-20842.40	-20842.40	10878.90	10878.90	0.00	-20842.40	-0.00	173464.00	15.95
1	T	44	SLD	-20842.40	-20842.40	10878.90	21857.30	0.00	-20842.40	-0.00	173464.00	7.94
1	T	44	SLD	-38181.90	-38181.90	38943.60	38943.60	0.00	-38181.90	-0.00	189046.00	4.85
1	T	44	SLD	-38181.90	-38181.90	10878.90	10878.90	0.00	-38181.90	-0.00	189046.00	17.38
1	T	44	SLD	-38181.90	-38181.90	10878.90	21857.30	0.00	-38181.90	-0.00	189046.00	8.65
1	T	47	SLD	-34196.80	-34196.80	0.00	0.00	14918.10	-34197.20	34007.30	0.00	2.28
1	T	47	SLD	-34196.80	-34196.80	0.00	0.00	3623.92	-34197.20	34007.30	0.00	9.38
1	T	47	SLD	-24827.40	-24827.40	0.00	0.00	14918.10	-24827.40	32443.30	0.00	2.17
1	T	47	SLD	-24827.40	-24827.40	0.00	0.00	3623.92	-24827.40	32443.30	0.00	8.95
1	T	47	SLD	-34196.80	-34196.80	16898.10	16898.10	0.00	-34204.90	-0.00	185509.00	10.98
1	T	47	SLD	-34196.80	-34196.80	16898.10	17193.00	0.00	-34204.90	-0.00	185509.00	10.79
1	T	47	SLD	-34196.80	-34196.80	32924.50	32924.50	0.00	-34204.90	-0.00	185509.00	5.63
1	T	47	SLD	-24827.40	-24827.40	16898.10	16898.10	0.00	-24867.60	-0.00	177105.00	10.48
1	T	47	SLD	-24827.40	-24827.40	16898.10	17193.00	0.00	-24867.60	-0.00	177105.00	10.30
1	T	47	SLD	-24827.40	-24827.40	32924.50	32924.50	0.00	-24867.60	-0.00	177105.00	5.38

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	73	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	74	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	74	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	75	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	75	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	76	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	76	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	77	SLE R	-31089.70	0.00	-5967.03	17.87	276.88
1	P	77	SLE R	-31089.70	-16397.50	0.00	9.16	133.35
1	P	78	SLE R	-31089.70	0.00	-5967.03	17.87	276.88
1	P	78	SLE R	-31089.70	-16397.50	0.00	9.16	133.35
1	P	79	SLE R	-31089.70	0.00	-5967.03	17.87	276.88
1	P	79	SLE R	-31089.70	-16397.50	0.00	9.16	133.35
1	P	80	SLE R	-31089.70	0.00	-5967.03	17.87	276.88
1	P	80	SLE R	-31089.70	-16397.50	0.00	9.16	133.35
1	P	81	SLE R	-30222.70	0.00	-5867.69	17.62	278.13
1	P	81	SLE R	-30222.70	-16147.70	0.00	9.01	131.13
1	P	82	SLE R	-30222.70	0.00	-5867.69	17.62	278.13
1	P	82	SLE R	-30222.70	-16147.70	0.00	9.01	131.13
1	P	83	SLE R	-30222.70	0.00	-5867.69	17.62	278.13
1	P	83	SLE R	-30222.70	-16147.70	0.00	9.01	131.13
1	P	84	SLE R	-30222.70	0.00	-5867.69	17.62	278.13
1	P	84	SLE R	-30222.70	-16147.70	0.00	9.01	131.13
1	P	85	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	85	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	86	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	86	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	87	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	87	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	88	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	88	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	89	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	89	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	90	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	90	SLE R	-30223.30	-16147.80	0.00	9.01	131.13
1	P	91	SLE R	-30223.30	0.00	-5868.21	17.62	278.19
1	P	91	SLE R	-30223.30	-16147.80	0.00	9.01	131.13

1	P	92	SLE	R	-30223.30	0.00	-5868.21	17.62	278.19							
1	P	92	SLE	R	-30223.30	-16147.80	0.00	9.01	131.13							
1	P	93	SLE	R	-30434.80	0.00	-6149.90	18.61	312.93							
1	P	93	SLE	R	-30434.80	-16967.70	0.00	9.45	137.34							
1	P	94	SLE	R	-30434.80	0.00	-6149.90	18.61	312.93							
1	P	94	SLE	R	-30434.80	-16967.70	0.00	9.45	137.34							
1	P	95	SLE	R	-30434.80	0.00	-6149.90	18.61	312.93							
1	P	95	SLE	R	-30434.80	-16967.70	0.00	9.45	137.34							
1	P	96	SLE	R	-30434.80	0.00	-6149.90	18.61	312.93							
1	P	96	SLE	R	-30434.80	-16967.70	0.00	9.45	137.34							
1	T	73	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	73	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	74	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	74	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	75	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	75	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	76	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	76	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	77	SLE	R	-31089.70	0.00	10521.70	33.92	970.00							
1	T	77	SLE	R	-31089.70	27953.50	0.00	17.32	312.16							
1	T	78	SLE	R	-31089.70	0.00	10521.70	33.92	970.00							
1	T	78	SLE	R	-31089.70	27953.50	0.00	17.32	312.16							
1	T	79	SLE	R	-31089.70	0.00	10521.70	33.92	970.00							
1	T	79	SLE	R	-31089.70	27953.50	0.00	17.32	312.16							
1	T	80	SLE	R	-31089.70	0.00	10521.70	33.92	970.00							
1	T	80	SLE	R	-31089.70	27953.50	0.00	17.32	312.16							
1	T	81	SLE	R	-30222.70	0.00	10172.90	32.78	934.05							
1	T	81	SLE	R	-30222.70	27089.80	0.00	16.77	300.54							
1	T	82	SLE	R	-30222.70	0.00	10172.90	32.78	934.05							
1	T	82	SLE	R	-30222.70	27089.80	0.00	16.77	300.54							
1	T	83	SLE	R	-30222.70	0.00	10172.90	32.78	934.05							
1	T	83	SLE	R	-30222.70	27089.80	0.00	16.77	300.54							
1	T	84	SLE	R	-30222.70	0.00	10172.90	32.78	934.05							
1	T	84	SLE	R	-30222.70	27089.80	0.00	16.77	300.54							
1	T	85	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	85	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	86	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	86	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	87	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	87	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	88	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	88	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	89	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	89	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	90	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	90	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	91	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	91	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	92	SLE	R	-30223.30	0.00	10173.20	32.78	934.09							
1	T	92	SLE	R	-30223.30	27089.10	0.00	16.77	300.51							
1	T	93	SLE	R	-30434.80	0.00	10250.60	33.03	941.63							
1	T	93	SLE	R	-30434.80	27392.40	0.00	16.98	306.55							
1	T	94	SLE	R	-30434.80	0.00	10250.60	33.03	941.63							
1	T	94	SLE	R	-30434.80	27392.40	0.00	16.98	306.55							
1	T	95	SLE	R	-30434.80	0.00	10250.60	33.03	941.63							
1	T	95	SLE	R	-30434.80	27392.40	0.00	16.98	306.55							
1	T	96	SLE	R	-30434.80	0.00	10250.60	33.03	941.63							
1	T	96	SLE	R	-30434.80	27392.40	0.00	16.98	306.55							
1	P	121	SLE	Q	-29277.60	0.00	-5675.68	17.04								
1	P	121	SLE	Q	-29277.60	-15616.50	0.00	8.71								
1	P	122	SLE	Q	-29277.60	0.00	-5675.68	17.04								
1	P	122	SLE	Q	-29277.60	-15616.50	0.00	8.71								
1	T	121	SLE	Q	-29277.60	0.00	9797.96	31.56								
1	T	121	SLE	Q	-29277.60	26112.70	0.00	16.13								
1	T	122	SLE	Q	-29277.60	0.00	9797.96	31.56								
1	T	122	SLE	Q	-29277.60	26112.70	0.00	16.13								

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-29277.60	0.00	-5675.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.29	329.08	0.05	0.02
1	P	121	SLE Q	-29277.60	-15616.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.58	0.00	0.00
1	P	122	SLE Q	-29277.60	0.00	-5675.68	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.29	329.08	0.05	0.02
1	P	122	SLE Q	-29277.60	-15616.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.58	0.00	0.00
1	T	121	SLE Q	-29277.60	0.00	9797.96	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.71	365.62	0.40	0.15
1	T	121	SLE Q	-29277.60	26112.70	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	122	SLE Q	-29277.60	0.00	9797.96	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.71	365.62	0.40	0.15
1	T	122	SLE Q	-29277.60	26112.70	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	P	97	SLE F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	97	SLE F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	98	SLE F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	98	SLE F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	99	SLE F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	99	SLE F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	100	SLE F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02

1	P	100	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	101	SLE	F	-29624.10	0.00	-5715.81	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	267.85	328.57	0.05	0.02
1	P	101	SLE	F	-29624.10	-15716.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.81	-84.90	0.00	0.00
1	P	102	SLE	F	-29624.10	0.00	-5715.81	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	267.85	328.57	0.05	0.02
1	P	102	SLE	F	-29624.10	-15716.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.81	-84.90	0.00	0.00
1	P	103	SLE	F	-29624.10	0.00	-5715.81	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	267.85	328.57	0.05	0.02
1	P	103	SLE	F	-29624.10	-15716.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.81	-84.90	0.00	0.00
1	P	104	SLE	F	-29624.10	0.00	-5715.81	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	267.85	328.57	0.05	0.02
1	P	104	SLE	F	-29624.10	-15716.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.81	-84.90	0.00	0.00
1	P	105	SLE	F	-29277.30	0.00	-5676.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.36	329.09	0.05	0.02
1	P	105	SLE	F	-29277.30	-15616.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	106	SLE	F	-29277.30	0.00	-5676.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.36	329.09	0.05	0.02
1	P	106	SLE	F	-29277.30	-15616.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	107	SLE	F	-29277.30	0.00	-5676.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.36	329.09	0.05	0.02
1	P	107	SLE	F	-29277.30	-15616.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	108	SLE	F	-29277.30	0.00	-5676.11	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.36	329.09	0.05	0.02
1	P	108	SLE	F	-29277.30	-15616.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	109	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	109	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	110	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	110	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	111	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	111	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	112	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	112	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	113	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	113	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	114	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	114	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	115	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	115	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	116	SLE	F	-29277.60	0.00	-5676.29	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	268.37	329.09	0.05	0.02
1	P	116	SLE	F	-29277.60	-15616.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.41	-78.57	0.00	0.00
1	P	117	SLE	F	-29348.10	0.00	-5770.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	279.84	330.57	0.05	0.02
1	P	117	SLE	F	-29348.10	-15889.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	10.42	-61.87	0.00	0.00
1	P	118	SLE	F	-29348.10	0.00	-5770.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	279.84	330.57	0.05	0.02
1	P	118	SLE	F	-29348.10	-15889.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	10.42	-61.87	0.00	0.00
1	P	119	SLE	F	-29348.10	0.00	-5770.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	279.84	330.57	0.05	0.02
1	P	119	SLE	F	-29348.10	-15889.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	10.42	-61.87	0.00	0.00
1	P	120	SLE	F	-29348.10	0.00	-5770.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	279.84	330.57	0.05	0.02
1	P	120	SLE	F	-29348.10	-15889.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	10.42	-61.87	0.00	0.00
1	T	97	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	97	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	98	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	98	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	99	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	99	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	100	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	100	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	101	SLE	F	-29624.10	0.00	9938.16	40.00	182.36	0.14	226.26	14.00	18.47	2665.98	910.21	365.71	0.41	0.16
1	T	101	SLE	F	-29624.10	26458.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.97	-263.29	0.01	0.00
1	T	102	SLE	F	-29624.10	0.00	9938.16	40.00	182.36	0.14	226.26	14.00	18.47	2665.98	910.21	365.71	0.41	0.16
1	T	102	SLE	F	-29624.10	26458.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.97	-263.29	0.01	0.00
1	T	103	SLE	F	-29624.10	0.00	9938.16	40.00	182.36	0.14	226.26	14.00	18.47	2665.98	910.21	365.71	0.41	0.16
1	T	103	SLE	F	-29624.10	26458.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.97	-263.29	0.01	0.00
1	T	104	SLE	F	-29624.10	0.00	9938.16	40.00	182.36	0.14	226.26	14.00	18.47	2665.98	910.21	365.71	0.41	0.16
1	T	104	SLE	F	-29624.10	26458.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.97	-263.29	0.01	0.00
1	T	105	SLE	F	-29277.30	0.00	9798.66	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.83	365.62	0.40	0.15
1	T	105	SLE	F	-29277.30	26113.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.87	-263.99	0.01	0.00
1	T	106	SLE	F	-29277.30	0.00	9798.66	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.83	365.62	0.40	0.15
1	T	106	SLE	F	-29277.30	26113.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.87	-263.99	0.01	0.00
1	T	107	SLE	F	-29277.30	0.00	9798.66	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.83	365.62	0.40	0.15
1	T	107	SLE	F	-29277.30	26113.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.87	-263.99	0.01	0.00
1	T	108	SLE	F	-29277.30	0.00	9798.66	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.83	365.62	0.40	0.15
1	T	108	SLE	F	-29277.30	26113.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.87	-263.99	0.01	0.00
1	T	109	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	109	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	110	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	110	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	111	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	111	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	112	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	112	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	113	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	113	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	114	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	114	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	115	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	115	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	116	SLE	F	-29277.60	0.00	9798.78	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	895.84	365.62	0.40	0.15
1	T	116	SLE	F	-29277.60	26112.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	51.86	-264.00	0.01	0.00
1	T	117	SLE	F	-29348.10	0.00	9824.59	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	898.36	365.63	0.40	0.15
1	T	117	SLE	F	-29348.10	26213.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.51	-263.25	0.01	0.00
1	T	118	SLE	F	-29348.10	0.00	9824.59	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	898.36	365.63	0.40	0.15
1	T	118	SLE	F	-29348.10	26213.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.51	-263.25	0.01	0.00
1	T	119	SLE	F	-29348.10	0.00	9824.59	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	898.36	365.63	0.40	0.15
1	T	119	SLE	F	-29348.10	26213.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.51	-263.25	0.01	0.00
1	T	120	SLE	F	-29348.10	0.00	9824.59	40.00	182.36	0.14	226.20	14.00	18.47	2665.98	898.36	365.63	0.40	0.15
1	T	120	SLE	F	-29348.10	26213.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	52.51	-263.25	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	50	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	51	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	52	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	53	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	P	54	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	P	55	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	P	56	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	P	57	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	P	58	SLU	-15690.20	15690.20	315326.00	72771.50	4.64

1	P	59	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	P	60	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	P	61	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	62	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	63	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	64	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	65	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	66	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	67	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	68	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	P	69	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	P	70	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	P	71	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	P	72	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	P	1	SLV	7190.64	42090.70	305940.00	72771.50	1.73
1	P	1	SLV	7190.64	42090.70	305940.00	72771.50	1.73
1	P	1	SLV	-32017.70	42090.70	305940.00	72771.50	1.73
1	P	1	SLV	-32017.70	42090.70	305940.00	72771.50	1.73
1	P	1	SLV	7190.64	42090.70	319234.00	72771.50	1.73
1	P	1	SLV	7190.64	42090.70	319234.00	72771.50	1.73
1	P	1	SLV	-32017.70	42090.70	319234.00	72771.50	1.73
1	P	1	SLV	-32017.70	42090.70	319234.00	72771.50	1.73
1	P	4	SLV	5411.22	41116.00	306324.00	72771.50	1.77
1	P	4	SLV	5411.22	41116.00	306324.00	72771.50	1.77
1	P	4	SLV	-30238.30	41116.00	306324.00	72771.50	1.77
1	P	4	SLV	-30238.30	41116.00	306324.00	72771.50	1.77
1	P	4	SLV	5411.22	41116.00	318362.00	72771.50	1.77
1	P	4	SLV	5411.22	41116.00	318362.00	72771.50	1.77
1	P	4	SLV	-30238.30	41116.00	318362.00	72771.50	1.77
1	P	4	SLV	-30238.30	41116.00	318362.00	72771.50	1.77
1	P	7	SLV	-4604.33	16140.80	309541.00	72771.50	4.51
1	P	7	SLV	-4604.33	16140.80	309541.00	72771.50	4.51
1	P	7	SLV	-20222.80	16140.80	309541.00	72771.50	4.51
1	P	7	SLV	-20222.80	16140.80	309541.00	72771.50	4.51
1	P	7	SLV	-4604.33	16140.80	315145.00	72771.50	4.51
1	P	7	SLV	-4604.33	16140.80	315145.00	72771.50	4.51
1	P	7	SLV	-20222.80	16140.80	315145.00	72771.50	4.51
1	P	7	SLV	-20222.80	16140.80	315145.00	72771.50	4.51
1	P	10	SLV	-16493.70	14168.50	313918.00	72771.50	5.14
1	P	10	SLV	-16493.70	14168.50	313918.00	72771.50	5.14
1	P	10	SLV	-8333.37	14168.50	313918.00	72771.50	5.14
1	P	10	SLV	-8333.37	14168.50	313918.00	72771.50	5.14
1	P	10	SLV	-16493.70	14168.50	310768.00	72771.50	5.14
1	P	10	SLV	-16493.70	14168.50	310768.00	72771.50	5.14
1	P	10	SLV	-8333.37	14168.50	310768.00	72771.50	5.14
1	P	10	SLV	-8333.37	14168.50	310768.00	72771.50	5.14
1	P	13	SLV	10618.90	43627.60	305940.00	72771.50	1.67
1	P	13	SLV	10618.90	43627.60	305940.00	72771.50	1.67
1	P	13	SLV	-28589.50	43627.60	305940.00	72771.50	1.67
1	P	13	SLV	-28589.50	43627.60	305940.00	72771.50	1.67
1	P	13	SLV	10618.90	43627.60	319382.00	72771.50	1.67
1	P	13	SLV	10618.90	43627.60	319382.00	72771.50	1.67
1	P	13	SLV	-28589.50	43627.60	319382.00	72771.50	1.67
1	P	13	SLV	-28589.50	43627.60	319382.00	72771.50	1.67
1	P	16	SLV	8839.43	42652.90	306472.00	72771.50	1.71
1	P	16	SLV	8839.43	42652.90	306472.00	72771.50	1.71
1	P	16	SLV	-26810.10	42652.90	306472.00	72771.50	1.71
1	P	16	SLV	-26810.10	42652.90	306472.00	72771.50	1.71
1	P	16	SLV	8839.43	42652.90	318510.00	72771.50	1.71
1	P	16	SLV	8839.43	42652.90	318510.00	72771.50	1.71
1	P	16	SLV	-26810.10	42652.90	318510.00	72771.50	1.71
1	P	16	SLV	-26810.10	42652.90	318510.00	72771.50	1.71
1	P	19	SLV	-1176.11	17677.60	309689.00	72771.50	4.12
1	P	19	SLV	-1176.11	17677.60	309689.00	72771.50	4.12
1	P	19	SLV	-16794.60	17677.60	309689.00	72771.50	4.12
1	P	19	SLV	-16794.60	17677.60	309689.00	72771.50	4.12
1	P	19	SLV	-1176.11	17677.60	315293.00	72771.50	4.12
1	P	19	SLV	-1176.11	17677.60	315293.00	72771.50	4.12
1	P	19	SLV	-16794.60	17677.60	315293.00	72771.50	4.12
1	P	19	SLV	-16794.60	17677.60	315293.00	72771.50	4.12
1	P	22	SLV	-13065.50	15705.30	314066.00	72771.50	4.63
1	P	22	SLV	-13065.50	15705.30	314066.00	72771.50	4.63
1	P	22	SLV	-4905.15	15705.30	314066.00	72771.50	4.63
1	P	22	SLV	-4905.15	15705.30	314066.00	72771.50	4.63
1	P	22	SLV	-13065.50	15705.30	310916.00	72771.50	4.63
1	P	22	SLV	-13065.50	15705.30	310916.00	72771.50	4.63
1	P	22	SLV	-4905.15	15705.30	310916.00	72771.50	4.63
1	P	22	SLV	-4905.15	15705.30	310916.00	72771.50	4.63
1	P	25	SLV	7190.64	42090.70	305940.00	72771.50	1.73
1	P	25	SLV	7190.64	42090.70	305940.00	72771.50	1.73
1	P	25	SLV	-32017.70	42090.70	305940.00	72771.50	1.73
1	P	25	SLV	-32017.70	42090.70	305940.00	72771.50	1.73

1	P	25	SLV	7190.64	42090.70	319234.00	72771.50	1.73
1	P	25	SLV	7190.64	42090.70	319234.00	72771.50	1.73
1	P	25	SLV	-32017.70	42090.70	319234.00	72771.50	1.73
1	P	25	SLV	-32017.70	42090.70	319234.00	72771.50	1.73
1	P	28	SLV	5411.22	41116.00	306324.00	72771.50	1.77
1	P	28	SLV	5411.22	41116.00	306324.00	72771.50	1.77
1	P	28	SLV	-30238.30	41116.00	306324.00	72771.50	1.77
1	P	28	SLV	-30238.30	41116.00	306324.00	72771.50	1.77
1	P	28	SLV	5411.22	41116.00	318362.00	72771.50	1.77
1	P	28	SLV	5411.22	41116.00	318362.00	72771.50	1.77
1	P	28	SLV	-30238.30	41116.00	318362.00	72771.50	1.77
1	P	28	SLV	-30238.30	41116.00	318362.00	72771.50	1.77
1	P	31	SLV	-4604.33	16140.80	309541.00	72771.50	4.51
1	P	31	SLV	-4604.33	16140.80	309541.00	72771.50	4.51
1	P	31	SLV	-20222.80	16140.80	309541.00	72771.50	4.51
1	P	31	SLV	-20222.80	16140.80	309541.00	72771.50	4.51
1	P	31	SLV	-4604.33	16140.80	315145.00	72771.50	4.51
1	P	31	SLV	-4604.33	16140.80	315145.00	72771.50	4.51
1	P	31	SLV	-20222.80	16140.80	315145.00	72771.50	4.51
1	P	31	SLV	-20222.80	16140.80	315145.00	72771.50	4.51
1	P	34	SLV	-16493.70	14168.50	313918.00	72771.50	5.14
1	P	34	SLV	-16493.70	14168.50	313918.00	72771.50	5.14
1	P	34	SLV	-8333.37	14168.50	313918.00	72771.50	5.14
1	P	34	SLV	-8333.37	14168.50	313918.00	72771.50	5.14
1	P	34	SLV	-16493.70	14168.50	310768.00	72771.50	5.14
1	P	34	SLV	-16493.70	14168.50	310768.00	72771.50	5.14
1	P	34	SLV	-8333.37	14168.50	310768.00	72771.50	5.14
1	P	34	SLV	-8333.37	14168.50	310768.00	72771.50	5.14
1	P	37	SLV	10618.90	43627.60	305940.00	72771.50	1.67
1	P	37	SLV	10618.90	43627.60	305940.00	72771.50	1.67
1	P	37	SLV	-28589.50	43627.60	305940.00	72771.50	1.67
1	P	37	SLV	-28589.50	43627.60	305940.00	72771.50	1.67
1	P	37	SLV	10618.90	43627.60	319382.00	72771.50	1.67
1	P	37	SLV	10618.90	43627.60	319382.00	72771.50	1.67
1	P	37	SLV	-28589.50	43627.60	319382.00	72771.50	1.67
1	P	37	SLV	-28589.50	43627.60	319382.00	72771.50	1.67
1	P	40	SLV	8839.43	42652.90	306472.00	72771.50	1.71
1	P	40	SLV	8839.43	42652.90	306472.00	72771.50	1.71
1	P	40	SLV	-26810.10	42652.90	306472.00	72771.50	1.71
1	P	40	SLV	-26810.10	42652.90	306472.00	72771.50	1.71
1	P	40	SLV	8839.43	42652.90	318510.00	72771.50	1.71
1	P	40	SLV	8839.43	42652.90	318510.00	72771.50	1.71
1	P	40	SLV	-26810.10	42652.90	318510.00	72771.50	1.71
1	P	40	SLV	-26810.10	42652.90	318510.00	72771.50	1.71
1	P	43	SLV	-1176.11	17677.60	309689.00	72771.50	4.12
1	P	43	SLV	-1176.11	17677.60	309689.00	72771.50	4.12
1	P	43	SLV	-16794.60	17677.60	309689.00	72771.50	4.12
1	P	43	SLV	-16794.60	17677.60	309689.00	72771.50	4.12
1	P	43	SLV	-1176.11	17677.60	315293.00	72771.50	4.12
1	P	43	SLV	-1176.11	17677.60	315293.00	72771.50	4.12
1	P	43	SLV	-16794.60	17677.60	315293.00	72771.50	4.12
1	P	43	SLV	-16794.60	17677.60	315293.00	72771.50	4.12
1	P	46	SLV	-13065.50	15705.30	314066.00	72771.50	4.63
1	P	46	SLV	-13065.50	15705.30	314066.00	72771.50	4.63
1	P	46	SLV	-4905.15	15705.30	314066.00	72771.50	4.63
1	P	46	SLV	-4905.15	15705.30	314066.00	72771.50	4.63
1	P	46	SLV	-13065.50	15705.30	310916.00	72771.50	4.63
1	P	46	SLV	-13065.50	15705.30	310916.00	72771.50	4.63
1	P	46	SLV	-4905.15	15705.30	310916.00	72771.50	4.63
1	P	46	SLV	-4905.15	15705.30	310916.00	72771.50	4.63
1	T	49	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	50	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	51	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	52	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	53	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	T	54	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	T	55	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	T	56	SLU	-16118.40	16118.40	315614.00	72771.50	4.51
1	T	57	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	T	58	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	T	59	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	T	60	SLU	-15690.20	15690.20	315326.00	72771.50	4.64
1	T	61	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	62	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	63	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	64	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	65	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	66	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	67	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	68	SLU	-15690.00	15690.00	315326.00	72771.50	4.64
1	T	69	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	T	70	SLU	-16122.00	16122.00	315396.00	72771.50	4.51

1	T	71	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	T	72	SLU	-16122.00	16122.00	315396.00	72771.50	4.51
1	T	1	SLV	-32017.70	25110.70	305940.00	72771.50	2.90
1	T	1	SLV	7190.64	25110.70	305940.00	72771.50	2.90
1	T	1	SLV	7190.64	25110.70	305940.00	72771.50	2.90
1	T	1	SLV	-32017.70	25110.70	319234.00	72771.50	2.90
1	T	1	SLV	7190.64	25110.70	319234.00	72771.50	2.90
1	T	1	SLV	7190.64	25110.70	319234.00	72771.50	2.90
1	T	4	SLV	-30238.30	24663.30	306324.00	72771.50	2.95
1	T	4	SLV	5411.22	24663.30	306324.00	72771.50	2.95
1	T	4	SLV	5411.22	24663.30	306324.00	72771.50	2.95
1	T	4	SLV	-30238.30	24663.30	318362.00	72771.50	2.95
1	T	4	SLV	5411.22	24663.30	318362.00	72771.50	2.95
1	T	4	SLV	5411.22	24663.30	318362.00	72771.50	2.95
1	T	7	SLV	-20222.80	10426.30	309541.00	72771.50	6.98
1	T	7	SLV	-4604.33	10426.30	309541.00	72771.50	6.98
1	T	7	SLV	-4604.33	10426.30	309541.00	72771.50	6.98
1	T	7	SLV	-20222.80	10426.30	315145.00	72771.50	6.98
1	T	7	SLV	-4604.33	10426.30	315145.00	72771.50	6.98
1	T	7	SLV	-4604.33	10426.30	315145.00	72771.50	6.98
1	T	10	SLV	-8333.37	9920.26	313918.00	72771.50	7.34
1	T	10	SLV	-8333.37	9920.26	313918.00	72771.50	7.34
1	T	10	SLV	-16493.70	9920.26	313918.00	72771.50	7.34
1	T	10	SLV	-8333.37	9920.26	310768.00	72771.50	7.34
1	T	10	SLV	-8333.37	9920.26	310768.00	72771.50	7.34
1	T	10	SLV	-16493.70	9920.26	310768.00	72771.50	7.34
1	T	13	SLV	-28589.50	23191.90	305940.00	72771.50	3.14
1	T	13	SLV	10618.90	23191.90	305940.00	72771.50	3.14
1	T	13	SLV	10618.90	23191.90	305940.00	72771.50	3.14
1	T	13	SLV	-28589.50	23191.90	319382.00	72771.50	3.14
1	T	13	SLV	10618.90	23191.90	319382.00	72771.50	3.14
1	T	13	SLV	10618.90	23191.90	319382.00	72771.50	3.14
1	T	16	SLV	-26810.10	22744.40	306472.00	72771.50	3.20
1	T	16	SLV	8839.43	22744.40	306472.00	72771.50	3.20
1	T	16	SLV	8839.43	22744.40	306472.00	72771.50	3.20
1	T	16	SLV	-26810.10	22744.40	318510.00	72771.50	3.20
1	T	16	SLV	8839.43	22744.40	318510.00	72771.50	3.20
1	T	16	SLV	8839.43	22744.40	318510.00	72771.50	3.20
1	T	19	SLV	-16794.60	8507.46	309689.00	72771.50	8.55
1	T	19	SLV	-1176.11	8507.46	309689.00	72771.50	8.55
1	T	19	SLV	-1176.11	8507.46	309689.00	72771.50	8.55
1	T	19	SLV	-16794.60	8507.46	315293.00	72771.50	8.55
1	T	19	SLV	-1176.11	8507.46	315293.00	72771.50	8.55
1	T	19	SLV	-1176.11	8507.46	315293.00	72771.50	8.55
1	T	22	SLV	-4905.15	8001.39	314066.00	72771.50	9.09
1	T	22	SLV	-4905.15	8001.39	314066.00	72771.50	9.09
1	T	22	SLV	-13065.50	8001.39	314066.00	72771.50	9.09
1	T	22	SLV	-4905.15	8001.39	310916.00	72771.50	9.09
1	T	22	SLV	-4905.15	8001.39	310916.00	72771.50	9.09
1	T	22	SLV	-13065.50	8001.39	310916.00	72771.50	9.09
1	T	25	SLV	-32017.70	25110.70	305940.00	72771.50	2.90
1	T	25	SLV	7190.64	25110.70	305940.00	72771.50	2.90
1	T	25	SLV	7190.64	25110.70	305940.00	72771.50	2.90
1	T	25	SLV	-32017.70	25110.70	319234.00	72771.50	2.90
1	T	25	SLV	7190.64	25110.70	319234.00	72771.50	2.90
1	T	25	SLV	7190.64	25110.70	319234.00	72771.50	2.90
1	T	28	SLV	-30238.30	24663.30	306324.00	72771.50	2.95
1	T	28	SLV	5411.22	24663.30	306324.00	72771.50	2.95
1	T	28	SLV	5411.22	24663.30	306324.00	72771.50	2.95
1	T	28	SLV	-30238.30	24663.30	318362.00	72771.50	2.95
1	T	28	SLV	5411.22	24663.30	318362.00	72771.50	2.95
1	T	28	SLV	5411.22	24663.30	318362.00	72771.50	2.95
1	T	31	SLV	-20222.80	10426.30	309541.00	72771.50	6.98
1	T	31	SLV	-4604.33	10426.30	309541.00	72771.50	6.98
1	T	31	SLV	-4604.33	10426.30	309541.00	72771.50	6.98
1	T	31	SLV	-20222.80	10426.30	315145.00	72771.50	6.98
1	T	31	SLV	-4604.33	10426.30	315145.00	72771.50	6.98
1	T	31	SLV	-4604.33	10426.30	315145.00	72771.50	6.98
1	T	34	SLV	-8333.37	9920.26	313918.00	72771.50	7.34
1	T	34	SLV	-8333.37	9920.26	313918.00	72771.50	7.34
1	T	34	SLV	-16493.70	9920.26	313918.00	72771.50	7.34
1	T	34	SLV	-8333.37	9920.26	310768.00	72771.50	7.34
1	T	34	SLV	-8333.37	9920.26	310768.00	72771.50	7.34
1	T	34	SLV	-16493.70	9920.26	310768.00	72771.50	7.34
1	T	37	SLV	-28589.50	23191.90	305940.00	72771.50	3.14
1	T	37	SLV	10618.90	23191.90	305940.00	72771.50	3.14
1	T	37	SLV	10618.90	23191.90	305940.00	72771.50	3.14
1	T	37	SLV	-28589.50	23191.90	319382.00	72771.50	3.14
1	T	37	SLV	10618.90	23191.90	319382.00	72771.50	3.14
1	T	37	SLV	10618.90	23191.90	319382.00	72771.50	3.14
1	T	40	SLV	-26810.10	22744.40	306472.00	72771.50	3.20
1	T	40	SLV	8839.43	22744.40	306472.00	72771.50	3.20

1	T	40	SLV	8839.43	22744.40	306472.00	72771.50	3.20
1	T	40	SLV	-26810.10	22744.40	318510.00	72771.50	3.20
1	T	40	SLV	8839.43	22744.40	318510.00	72771.50	3.20
1	T	40	SLV	8839.43	22744.40	318510.00	72771.50	3.20
1	T	43	SLV	-16794.60	8507.46	309689.00	72771.50	8.55
1	T	43	SLV	-1176.11	8507.46	309689.00	72771.50	8.55
1	T	43	SLV	-1176.11	8507.46	309689.00	72771.50	8.55
1	T	43	SLV	-16794.60	8507.46	315293.00	72771.50	8.55
1	T	43	SLV	-1176.11	8507.46	315293.00	72771.50	8.55
1	T	43	SLV	-1176.11	8507.46	315293.00	72771.50	8.55
1	T	46	SLV	-4905.15	8001.39	314066.00	72771.50	9.09
1	T	46	SLV	-4905.15	8001.39	314066.00	72771.50	9.09
1	T	46	SLV	-13065.50	8001.39	314066.00	72771.50	9.09
1	T	46	SLV	-4905.15	8001.39	310916.00	72771.50	9.09
1	T	46	SLV	-4905.15	8001.39	310916.00	72771.50	9.09
1	T	46	SLV	-13065.50	8001.39	310916.00	72771.50	9.09
1	P	2	SLD	2442.70	29969.70	460456.00	83687.20	2.79
1	P	2	SLD	2442.70	29969.70	460456.00	83687.20	2.79
1	P	2	SLD	-26246.90	29969.70	460456.00	83687.20	2.79
1	P	2	SLD	-26246.90	29969.70	460456.00	83687.20	2.79
1	P	2	SLD	2442.70	29969.70	470214.00	83687.20	2.79
1	P	2	SLD	2442.70	29969.70	470214.00	83687.20	2.79
1	P	2	SLD	-26246.90	29969.70	470214.00	83687.20	2.79
1	P	2	SLD	-26246.90	29969.70	470214.00	83687.20	2.79
1	P	5	SLD	1433.13	29438.30	460873.00	83687.20	2.84
1	P	5	SLD	1433.13	29438.30	460873.00	83687.20	2.84
1	P	5	SLD	-25237.40	29438.30	460873.00	83687.20	2.84
1	P	5	SLD	-25237.40	29438.30	460873.00	83687.20	2.84
1	P	5	SLD	1433.13	29438.30	469798.00	83687.20	2.84
1	P	5	SLD	1433.13	29438.30	469798.00	83687.20	2.84
1	P	5	SLD	-25237.40	29438.30	469798.00	83687.20	2.84
1	P	5	SLD	-25237.40	29438.30	469798.00	83687.20	2.84
1	P	8	SLD	-6300.16	11697.20	463417.00	83687.20	7.15
1	P	8	SLD	-6300.16	11697.20	463417.00	83687.20	7.15
1	P	8	SLD	-17504.10	11697.20	463417.00	83687.20	7.15
1	P	8	SLD	-17504.10	11697.20	463417.00	83687.20	7.15
1	P	8	SLD	-6300.16	11697.20	467253.00	83687.20	7.15
1	P	8	SLD	-6300.16	11697.20	467253.00	83687.20	7.15
1	P	8	SLD	-17504.10	11697.20	467253.00	83687.20	7.15
1	P	8	SLD	-17504.10	11697.20	467253.00	83687.20	7.15
1	P	11	SLD	-14803.60	10311.30	466372.00	83687.20	8.12
1	P	11	SLD	-14803.60	10311.30	466372.00	83687.20	8.12
1	P	11	SLD	-9000.64	10311.30	466372.00	83687.20	8.12
1	P	11	SLD	-9000.64	10311.30	466372.00	83687.20	8.12
1	P	11	SLD	-14803.60	10311.30	464299.00	83687.20	8.12
1	P	11	SLD	-14803.60	10311.30	464299.00	83687.20	8.12
1	P	11	SLD	-9000.64	10311.30	464299.00	83687.20	8.12
1	P	11	SLD	-9000.64	10311.30	464299.00	83687.20	8.12
1	P	14	SLD	4847.66	31771.50	460560.00	83687.20	2.63
1	P	14	SLD	4847.66	31771.50	460560.00	83687.20	2.63
1	P	14	SLD	-23842.00	31771.50	460560.00	83687.20	2.63
1	P	14	SLD	-23842.00	31771.50	460560.00	83687.20	2.63
1	P	14	SLD	4847.66	31771.50	470318.00	83687.20	2.63
1	P	14	SLD	4847.66	31771.50	470318.00	83687.20	2.63
1	P	14	SLD	-23842.00	31771.50	470318.00	83687.20	2.63
1	P	14	SLD	-23842.00	31771.50	470318.00	83687.20	2.63
1	P	17	SLD	3838.09	31240.10	460976.00	83687.20	2.68
1	P	17	SLD	3838.09	31240.10	460976.00	83687.20	2.68
1	P	17	SLD	-22832.40	31240.10	460976.00	83687.20	2.68
1	P	17	SLD	-22832.40	31240.10	460976.00	83687.20	2.68
1	P	17	SLD	3838.09	31240.10	469901.00	83687.20	2.68
1	P	17	SLD	3838.09	31240.10	469901.00	83687.20	2.68
1	P	17	SLD	-22832.40	31240.10	469901.00	83687.20	2.68
1	P	17	SLD	-22832.40	31240.10	469901.00	83687.20	2.68
1	P	20	SLD	-3895.20	13499.00	463521.00	83687.20	6.20
1	P	20	SLD	-3895.20	13499.00	463521.00	83687.20	6.20
1	P	20	SLD	-15099.10	13499.00	463521.00	83687.20	6.20
1	P	20	SLD	-15099.10	13499.00	463521.00	83687.20	6.20
1	P	20	SLD	-3895.20	13499.00	467357.00	83687.20	6.20
1	P	20	SLD	-3895.20	13499.00	467357.00	83687.20	6.20
1	P	20	SLD	-15099.10	13499.00	467357.00	83687.20	6.20
1	P	20	SLD	-15099.10	13499.00	467357.00	83687.20	6.20
1	P	23	SLD	-12398.60	12113.00	466475.00	83687.20	6.91
1	P	23	SLD	-12398.60	12113.00	466475.00	83687.20	6.91
1	P	23	SLD	-6595.68	12113.00	466475.00	83687.20	6.91
1	P	23	SLD	-6595.68	12113.00	466475.00	83687.20	6.91
1	P	23	SLD	-12398.60	12113.00	464402.00	83687.20	6.91
1	P	23	SLD	-12398.60	12113.00	464402.00	83687.20	6.91
1	P	23	SLD	-6595.68	12113.00	464402.00	83687.20	6.91
1	P	23	SLD	-6595.68	12113.00	464402.00	83687.20	6.91
1	P	26	SLD	2442.70	29969.70	460456.00	83687.20	2.79
1	P	26	SLD	2442.70	29969.70	460456.00	83687.20	2.79

1	P	26	SLD	-26246.90	29969.70	460456.00	83687.20	2.79
1	P	26	SLD	-26246.90	29969.70	460456.00	83687.20	2.79
1	P	26	SLD	2442.70	29969.70	470214.00	83687.20	2.79
1	P	26	SLD	2442.70	29969.70	470214.00	83687.20	2.79
1	P	26	SLD	-26246.90	29969.70	470214.00	83687.20	2.79
1	P	26	SLD	-26246.90	29969.70	470214.00	83687.20	2.79
1	P	29	SLD	1433.13	29438.30	460873.00	83687.20	2.84
1	P	29	SLD	1433.13	29438.30	460873.00	83687.20	2.84
1	P	29	SLD	-25237.40	29438.30	460873.00	83687.20	2.84
1	P	29	SLD	-25237.40	29438.30	460873.00	83687.20	2.84
1	P	29	SLD	1433.13	29438.30	469798.00	83687.20	2.84
1	P	29	SLD	1433.13	29438.30	469798.00	83687.20	2.84
1	P	29	SLD	-25237.40	29438.30	469798.00	83687.20	2.84
1	P	29	SLD	-25237.40	29438.30	469798.00	83687.20	2.84
1	P	32	SLD	-6300.16	11697.20	463417.00	83687.20	7.15
1	P	32	SLD	-6300.16	11697.20	463417.00	83687.20	7.15
1	P	32	SLD	-17504.10	11697.20	463417.00	83687.20	7.15
1	P	32	SLD	-17504.10	11697.20	463417.00	83687.20	7.15
1	P	32	SLD	-6300.16	11697.20	467253.00	83687.20	7.15
1	P	32	SLD	-6300.16	11697.20	467253.00	83687.20	7.15
1	P	32	SLD	-17504.10	11697.20	467253.00	83687.20	7.15
1	P	32	SLD	-17504.10	11697.20	467253.00	83687.20	7.15
1	P	35	SLD	-14803.60	10311.30	466372.00	83687.20	8.12
1	P	35	SLD	-14803.60	10311.30	466372.00	83687.20	8.12
1	P	35	SLD	-9000.64	10311.30	466372.00	83687.20	8.12
1	P	35	SLD	-9000.64	10311.30	466372.00	83687.20	8.12
1	P	35	SLD	-14803.60	10311.30	464299.00	83687.20	8.12
1	P	35	SLD	-14803.60	10311.30	464299.00	83687.20	8.12
1	P	35	SLD	-9000.64	10311.30	464299.00	83687.20	8.12
1	P	35	SLD	-9000.64	10311.30	464299.00	83687.20	8.12
1	P	38	SLD	4847.66	31771.50	460560.00	83687.20	2.63
1	P	38	SLD	4847.66	31771.50	460560.00	83687.20	2.63
1	P	38	SLD	-23842.00	31771.50	460560.00	83687.20	2.63
1	P	38	SLD	-23842.00	31771.50	460560.00	83687.20	2.63
1	P	38	SLD	4847.66	31771.50	470318.00	83687.20	2.63
1	P	38	SLD	4847.66	31771.50	470318.00	83687.20	2.63
1	P	38	SLD	-23842.00	31771.50	470318.00	83687.20	2.63
1	P	38	SLD	-23842.00	31771.50	470318.00	83687.20	2.63
1	P	41	SLD	3838.09	31240.10	460976.00	83687.20	2.68
1	P	41	SLD	3838.09	31240.10	460976.00	83687.20	2.68
1	P	41	SLD	-22832.40	31240.10	460976.00	83687.20	2.68
1	P	41	SLD	-22832.40	31240.10	460976.00	83687.20	2.68
1	P	41	SLD	3838.09	31240.10	469901.00	83687.20	2.68
1	P	41	SLD	3838.09	31240.10	469901.00	83687.20	2.68
1	P	41	SLD	-22832.40	31240.10	469901.00	83687.20	2.68
1	P	41	SLD	-22832.40	31240.10	469901.00	83687.20	2.68
1	P	44	SLD	-3895.20	13499.00	463521.00	83687.20	6.20
1	P	44	SLD	-3895.20	13499.00	463521.00	83687.20	6.20
1	P	44	SLD	-15099.10	13499.00	463521.00	83687.20	6.20
1	P	44	SLD	-15099.10	13499.00	463521.00	83687.20	6.20
1	P	44	SLD	-3895.20	13499.00	467357.00	83687.20	6.20
1	P	44	SLD	-3895.20	13499.00	467357.00	83687.20	6.20
1	P	44	SLD	-15099.10	13499.00	467357.00	83687.20	6.20
1	P	44	SLD	-15099.10	13499.00	467357.00	83687.20	6.20
1	P	47	SLD	-12398.60	12113.00	466475.00	83687.20	6.91
1	P	47	SLD	-12398.60	12113.00	466475.00	83687.20	6.91
1	P	47	SLD	-6595.68	12113.00	466475.00	83687.20	6.91
1	P	47	SLD	-6595.68	12113.00	466475.00	83687.20	6.91
1	P	47	SLD	-12398.60	12113.00	464402.00	83687.20	6.91
1	P	47	SLD	-12398.60	12113.00	464402.00	83687.20	6.91
1	P	47	SLD	-6595.68	12113.00	464402.00	83687.20	6.91
1	P	47	SLD	-6595.68	12113.00	464402.00	83687.20	6.91
1	T	2	SLD	-26246.90	18408.00	460456.00	83687.20	4.55
1	T	2	SLD	2442.70	18408.00	460456.00	83687.20	4.55
1	T	2	SLD	2442.70	18408.00	460456.00	83687.20	4.55
1	T	2	SLD	-26246.90	18408.00	470214.00	83687.20	4.55
1	T	2	SLD	2442.70	18408.00	470214.00	83687.20	4.55
1	T	2	SLD	2442.70	18408.00	470214.00	83687.20	4.55
1	T	5	SLD	-25237.40	18216.40	460873.00	83687.20	4.59
1	T	5	SLD	1433.13	18216.40	460873.00	83687.20	4.59
1	T	5	SLD	1433.13	18216.40	460873.00	83687.20	4.59
1	T	5	SLD	-25237.40	18216.40	469798.00	83687.20	4.59
1	T	5	SLD	1433.13	18216.40	469798.00	83687.20	4.59
1	T	5	SLD	1433.13	18216.40	469798.00	83687.20	4.59
1	T	8	SLD	-17504.10	8076.07	463417.00	83687.20	10.36
1	T	8	SLD	-6300.16	8076.07	463417.00	83687.20	10.36
1	T	8	SLD	-6300.16	8076.07	463417.00	83687.20	10.36
1	T	8	SLD	-17504.10	8076.07	467253.00	83687.20	10.36
1	T	8	SLD	-6300.16	8076.07	467253.00	83687.20	10.36
1	T	8	SLD	-6300.16	8076.07	467253.00	83687.20	10.36
1	T	11	SLD	-9000.64	7735.06	466372.00	83687.20	10.82
1	T	11	SLD	-9000.64	7735.06	466372.00	83687.20	10.82

1	T	11	SLD	-14803.60	7735.06	466372.00	83687.20	10.82
1	T	11	SLD	-9000.64	7735.06	464299.00	83687.20	10.82
1	T	11	SLD	-9000.64	7735.06	464299.00	83687.20	10.82
1	T	11	SLD	-14803.60	7735.06	464299.00	83687.20	10.82
1	T	14	SLD	-23842.00	17061.80	460560.00	83687.20	4.90
1	T	14	SLD	4847.66	17061.80	460560.00	83687.20	4.90
1	T	14	SLD	4847.66	17061.80	460560.00	83687.20	4.90
1	T	14	SLD	-23842.00	17061.80	470318.00	83687.20	4.90
1	T	14	SLD	4847.66	17061.80	470318.00	83687.20	4.90
1	T	14	SLD	4847.66	17061.80	470318.00	83687.20	4.90
1	T	17	SLD	-22832.40	16870.30	460976.00	83687.20	4.96
1	T	17	SLD	3838.09	16870.30	460976.00	83687.20	4.96
1	T	17	SLD	3838.09	16870.30	460976.00	83687.20	4.96
1	T	17	SLD	-22832.40	16870.30	469901.00	83687.20	4.96
1	T	17	SLD	3838.09	16870.30	469901.00	83687.20	4.96
1	T	17	SLD	3838.09	16870.30	469901.00	83687.20	4.96
1	T	20	SLD	-15099.10	6729.95	463521.00	83687.20	12.44
1	T	20	SLD	-3895.20	6729.95	463521.00	83687.20	12.44
1	T	20	SLD	-3895.20	6729.95	463521.00	83687.20	12.44
1	T	20	SLD	-15099.10	6729.95	467357.00	83687.20	12.44
1	T	20	SLD	-3895.20	6729.95	467357.00	83687.20	12.44
1	T	20	SLD	-3895.20	6729.95	467357.00	83687.20	12.44
1	T	23	SLD	-6595.68	6388.94	466475.00	83687.20	13.10
1	T	23	SLD	-6595.68	6388.94	466475.00	83687.20	13.10
1	T	23	SLD	-12398.60	6388.94	466475.00	83687.20	13.10
1	T	23	SLD	-6595.68	6388.94	464402.00	83687.20	13.10
1	T	23	SLD	-6595.68	6388.94	464402.00	83687.20	13.10
1	T	23	SLD	-12398.60	6388.94	464402.00	83687.20	13.10
1	T	26	SLD	-26246.90	18408.00	460456.00	83687.20	4.55
1	T	26	SLD	2442.70	18408.00	460456.00	83687.20	4.55
1	T	26	SLD	2442.70	18408.00	460456.00	83687.20	4.55
1	T	26	SLD	-26246.90	18408.00	470214.00	83687.20	4.55
1	T	26	SLD	2442.70	18408.00	470214.00	83687.20	4.55
1	T	26	SLD	2442.70	18408.00	470214.00	83687.20	4.55
1	T	29	SLD	-25237.40	18216.40	460873.00	83687.20	4.59
1	T	29	SLD	1433.13	18216.40	460873.00	83687.20	4.59
1	T	29	SLD	1433.13	18216.40	460873.00	83687.20	4.59
1	T	29	SLD	-25237.40	18216.40	469798.00	83687.20	4.59
1	T	29	SLD	1433.13	18216.40	469798.00	83687.20	4.59
1	T	29	SLD	1433.13	18216.40	469798.00	83687.20	4.59
1	T	32	SLD	-17504.10	8076.07	463417.00	83687.20	10.36
1	T	32	SLD	-6300.16	8076.07	463417.00	83687.20	10.36
1	T	32	SLD	-6300.16	8076.07	463417.00	83687.20	10.36
1	T	32	SLD	-17504.10	8076.07	467253.00	83687.20	10.36
1	T	32	SLD	-6300.16	8076.07	467253.00	83687.20	10.36
1	T	32	SLD	-6300.16	8076.07	467253.00	83687.20	10.36
1	T	35	SLD	-9000.64	7735.06	466372.00	83687.20	10.82
1	T	35	SLD	-9000.64	7735.06	466372.00	83687.20	10.82
1	T	35	SLD	-14803.60	7735.06	466372.00	83687.20	10.82
1	T	35	SLD	-9000.64	7735.06	464299.00	83687.20	10.82
1	T	35	SLD	-9000.64	7735.06	464299.00	83687.20	10.82
1	T	35	SLD	-14803.60	7735.06	464299.00	83687.20	10.82
1	T	38	SLD	-23842.00	17061.80	460560.00	83687.20	4.90
1	T	38	SLD	4847.66	17061.80	460560.00	83687.20	4.90
1	T	38	SLD	4847.66	17061.80	460560.00	83687.20	4.90
1	T	38	SLD	-23842.00	17061.80	470318.00	83687.20	4.90
1	T	38	SLD	4847.66	17061.80	470318.00	83687.20	4.90
1	T	38	SLD	4847.66	17061.80	470318.00	83687.20	4.90
1	T	41	SLD	-22832.40	16870.30	460976.00	83687.20	4.96
1	T	41	SLD	3838.09	16870.30	460976.00	83687.20	4.96
1	T	41	SLD	3838.09	16870.30	460976.00	83687.20	4.96
1	T	41	SLD	-22832.40	16870.30	469901.00	83687.20	4.96
1	T	41	SLD	3838.09	16870.30	469901.00	83687.20	4.96
1	T	41	SLD	3838.09	16870.30	469901.00	83687.20	4.96
1	T	44	SLD	-15099.10	6729.95	463521.00	83687.20	12.44
1	T	44	SLD	-3895.20	6729.95	463521.00	83687.20	12.44
1	T	44	SLD	-3895.20	6729.95	463521.00	83687.20	12.44
1	T	44	SLD	-15099.10	6729.95	467357.00	83687.20	12.44
1	T	44	SLD	-3895.20	6729.95	467357.00	83687.20	12.44
1	T	44	SLD	-3895.20	6729.95	467357.00	83687.20	12.44
1	T	47	SLD	-6595.68	6388.94	466475.00	83687.20	13.10
1	T	47	SLD	-6595.68	6388.94	466475.00	83687.20	13.10
1	T	47	SLD	-12398.60	6388.94	466475.00	83687.20	13.10
1	T	47	SLD	-6595.68	6388.94	464402.00	83687.20	13.10
1	T	47	SLD	-6595.68	6388.94	464402.00	83687.20	13.10
1	T	47	SLD	-12398.60	6388.94	464402.00	83687.20	13.10

Nucleo 903 Nodi 861 832

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N	N ver.	Mz	Mz ver.	My	Nu	Myu	Mzu	Sic.

			<kg>	<kg>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
1	P	49 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	49 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	50 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	50 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	51 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	51 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	52 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	52 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	53 SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	29463.40	-0.00	3.63
1	P	53 SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43774.80	-0.00	-160316.00	6.90
1	P	54 SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	29463.40	-0.00	3.63
1	P	54 SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43774.80	-0.00	-160316.00	6.90
1	P	55 SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	29463.40	-0.00	3.63
1	P	55 SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43774.80	-0.00	-160316.00	6.90
1	P	56 SLU	-43774.80	-43774.80	0.00	0.00	8112.73	-43774.80	29463.40	-0.00	3.63
1	P	56 SLU	-43774.80	-43774.80	-23246.10	-23246.10	0.00	-43774.80	-0.00	-160316.00	6.90
1	P	57 SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	29252.30	-0.00	3.67
1	P	57 SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42535.40	-0.00	-159269.00	6.96
1	P	58 SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	29252.30	-0.00	3.67
1	P	58 SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42535.40	-0.00	-159269.00	6.96
1	P	59 SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	29252.30	-0.00	3.67
1	P	59 SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42535.40	-0.00	-159269.00	6.96
1	P	60 SLU	-42474.60	-42474.60	0.00	0.00	7963.23	-42474.70	29252.30	-0.00	3.67
1	P	60 SLU	-42474.60	-42474.60	-22871.90	-22871.90	0.00	-42535.40	-0.00	-159269.00	6.96
1	P	61 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	61 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	62 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	62 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	63 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	63 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	64 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	64 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	65 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	65 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	66 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	66 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	67 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	67 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	68 SLU	-42474.10	-42474.10	0.00	0.00	7966.16	-42474.20	29252.20	-0.00	3.67
1	P	68 SLU	-42474.10	-42474.10	-22870.80	-22870.80	0.00	-42534.90	-0.00	-159269.00	6.96
1	P	69 SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	29305.60	-0.00	3.52
1	P	69 SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42836.70	-0.00	-159524.00	6.61
1	P	70 SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	29305.60	-0.00	3.52
1	P	70 SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42836.70	-0.00	-159524.00	6.61
1	P	71 SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	29305.60	-0.00	3.52
1	P	71 SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42836.70	-0.00	-159524.00	6.61
1	P	72 SLU	-42802.60	-42802.60	0.00	0.00	8335.99	-42802.60	29305.60	-0.00	3.52
1	P	72 SLU	-42802.60	-42802.60	-24125.80	-24125.80	0.00	-42836.70	-0.00	-159524.00	6.61
1	P	1 SLV	1987.39	1987.39	0.00	0.00	7272.88	1987.40	21942.00	-0.00	3.02
1	P	1 SLV	1987.39	1987.39	0.00	0.00	3996.15	1987.40	21942.00	-0.00	5.49
1	P	1 SLV	-60871.40	-60871.40	0.00	0.00	7272.88	-60871.70	32199.70	-0.00	4.43
1	P	1 SLV	-60871.40	-60871.40	0.00	0.00	3996.15	-60871.70	32199.70	-0.00	8.06
1	P	1 SLV	1987.39	1987.39	20125.30	60181.90	0.00	2004.23	-0.00	120387.00	2.00
1	P	1 SLV	1987.39	1987.39	20125.30	86757.60	0.00	2004.23	-0.00	120387.00	1.39
1	P	1 SLV	1987.39	1987.39	-42520.20	-60181.90	0.00	2004.23	-0.00	-120387.00	2.00
1	P	1 SLV	1987.39	1987.39	-42520.20	-86757.60	0.00	2004.23	-0.00	-120387.00	1.39
1	P	1 SLV	-60871.40	-60871.40	20125.30	60181.90	0.00	-60871.40	-0.00	174522.00	2.90
1	P	1 SLV	-60871.40	-60871.40	20125.30	86757.60	0.00	-60871.40	-0.00	174522.00	2.01
1	P	1 SLV	-60871.40	-60871.40	-42520.20	-60181.90	0.00	-60871.40	-0.00	-174522.00	2.90
1	P	1 SLV	-60871.40	-60871.40	-42520.20	-86757.60	0.00	-60871.40	-0.00	-174522.00	2.01
1	P	4 SLV	-1962.61	-1962.61	0.00	0.00	5390.03	-1962.63	22597.60	0.00	4.19
1	P	4 SLV	-1962.61	-1962.61	0.00	0.00	5879.01	-1962.63	22597.60	0.00	3.84
1	P	4 SLV	-56921.40	-56921.40	0.00	0.00	5390.03	-56997.80	31584.70	-0.00	5.86
1	P	4 SLV	-56921.40	-56921.40	0.00	0.00	5879.01	-56997.80	31584.70	-0.00	5.37
1	P	4 SLV	-1962.61	-1962.61	17026.50	56842.70	0.00	-1986.20	-0.00	123998.00	2.18
1	P	4 SLV	-1962.61	-1962.61	17026.50	83418.40	0.00	-1986.20	-0.00	123998.00	1.49
1	P	4 SLV	-1962.61	-1962.61	-39421.30	-56842.70	0.00	-1986.20	-0.00	-123998.00	2.18
1	P	4 SLV	-1962.61	-1962.61	-39421.30	-83418.40	0.00	-1986.20	-0.00	-123998.00	1.49
1	P	4 SLV	-56921.40	-56921.40	17026.50	56842.70	0.00	-56921.40	-0.00	171271.00	3.01
1	P	4 SLV	-56921.40	-56921.40	17026.50	83418.40	0.00	-56921.40	-0.00	171271.00	2.05
1	P	4 SLV	-56921.40	-56921.40	-39421.30	-56842.70	0.00	-56921.40	-0.00	-171271.00	3.01
1	P	4 SLV	-56921.40	-56921.40	-39421.30	-83418.40	0.00	-56921.40	-0.00	-171271.00	2.05
1	P	7 SLV	-16679.90	-16679.90	0.00	0.00	8865.13	-16695.00	25031.80	-0.00	2.82
1	P	7 SLV	-16679.90	-16679.90	0.00	0.00	2403.90	-16695.00	25031.80	-0.00	10.41
1	P	7 SLV	-42204.20	-42204.20	0.00	0.00	8865.13	-42204.20	29208.40	-0.00	3.29
1	P	7 SLV	-42204.20	-42204.20	0.00	0.00	2403.90	-42204.20	29208.40	-0.00	12.15
1	P	7 SLV	-16679.90	-16679.90	1466.81	12692.80	0.00	-16679.90	-0.00	137043.00	10.80
1	P	7 SLV	-16679.90	-16679.90	1466.81	39268.50	0.00	-16679.90	-0.00	137043.00	3.49
1	P	7 SLV	-16679.90	-16679.90	-23861.70	-23861.70	0.00	-16679.90	-0.00	-137043.00	5.74
1	P	7 SLV	-16679.90	-16679.90	-23861.70	-39268.50	0.00	-16679.90	-0.00	-137043.00	3.49
1	P	7 SLV	-42204.20	-42204.20	1466.81	12692.80	0.00	-42265.30	-0.00	159041.00	12.53

1	P	7	SLV	-42204.20	-42204.20	1466.81	39268.50	0.00	-42265.30	-0.00	159041.00	4.05
1	P	7	SLV	-42204.20	-42204.20	-23861.70	-23861.70	0.00	-42265.30	-0.00	-159041.00	6.67
1	P	7	SLV	-42204.20	-42204.20	-23861.70	-39268.50	0.00	-42265.30	-0.00	-159041.00	4.05
1	P	10	SLV	-36630.40	-36630.40	0.00	0.00	8347.07	-36650.40	28304.30	-0.00	3.39
1	P	10	SLV	-36630.40	-36630.40	0.00	0.00	2921.97	-36650.40	28304.30	-0.00	9.69
1	P	10	SLV	-22253.70	-22253.70	0.00	0.00	8347.07	-22272.10	25949.70	-0.00	3.11
1	P	10	SLV	-22253.70	-22253.70	0.00	0.00	2921.97	-22272.10	25949.70	-0.00	8.88
1	P	10	SLV	-36630.40	-36630.40	-17625.10	-17625.10	0.00	-36659.20	-0.00	-154295.00	8.75
1	P	10	SLV	-36630.40	-36630.40	-17625.10	-31351.50	0.00	-36659.20	-0.00	-154295.00	4.92
1	P	10	SLV	-36630.40	-36630.40	-4769.80	-4775.80	0.00	-36659.20	-0.00	-154295.00	32.31
1	P	10	SLV	-36630.40	-36630.40	-4769.80	-31351.50	0.00	-36659.20	-0.00	-154295.00	4.92
1	P	10	SLV	-22253.70	-22253.70	-17625.10	-17625.10	0.00	-22253.80	-0.00	-141908.00	8.05
1	P	10	SLV	-22253.70	-22253.70	-17625.10	-31351.50	0.00	-22253.80	-0.00	-141908.00	4.53
1	P	10	SLV	-22253.70	-22253.70	-4769.80	-4775.80	0.00	-22253.80	-0.00	-141908.00	29.71
1	P	10	SLV	-22253.70	-22253.70	-4769.80	-31351.50	0.00	-22253.80	-0.00	-141908.00	4.53
1	P	13	SLV	2218.87	2218.87	0.00	0.00	6875.93	2219.05	21903.50	-0.00	3.19
1	P	13	SLV	2218.87	2218.87	0.00	0.00	3599.21	2219.05	21903.50	-0.00	6.09
1	P	13	SLV	-60640.00	-60640.00	0.00	0.00	6875.93	-60640.10	32163.00	-0.00	4.68
1	P	13	SLV	-60640.00	-60640.00	0.00	0.00	3599.21	-60640.10	32163.00	-0.00	8.94
1	P	13	SLV	2218.87	2218.87	11097.20	61360.40	0.00	2222.24	-0.00	120189.00	1.96
1	P	13	SLV	2218.87	2218.87	11097.20	85579.20	0.00	2222.24	-0.00	120189.00	1.40
1	P	13	SLV	2218.87	2218.87	-51548.40	-61360.40	0.00	2222.24	-0.00	-120189.00	1.96
1	P	13	SLV	2218.87	2218.87	-51548.40	-85579.20	0.00	2222.24	-0.00	-120189.00	1.40
1	P	13	SLV	-60640.00	-60640.00	11097.20	61360.40	0.00	-60640.00	-0.00	174333.00	2.84
1	P	13	SLV	-60640.00	-60640.00	11097.20	85579.20	0.00	-60640.00	-0.00	174333.00	2.04
1	P	13	SLV	-60640.00	-60640.00	-51548.40	-61360.40	0.00	-60640.00	-0.00	-174333.00	2.84
1	P	13	SLV	-60640.00	-60640.00	-51548.40	-85579.20	0.00	-60640.00	-0.00	-174333.00	2.04
1	P	16	SLV	-1731.13	-1731.13	0.00	0.00	4993.08	-1820.38	22574.00	-0.00	4.52
1	P	16	SLV	-1731.13	-1731.13	0.00	0.00	5482.06	-1820.38	22574.00	-0.00	4.12
1	P	16	SLV	-56690.00	-56690.00	0.00	0.00	4993.08	-56775.40	31549.40	-0.00	6.32
1	P	16	SLV	-56690.00	-56690.00	0.00	0.00	5482.06	-56775.40	31549.40	-0.00	5.76
1	P	16	SLV	-1731.13	-1731.13	7998.31	58021.10	0.00	-1750.97	-0.00	123786.00	2.13
1	P	16	SLV	-1731.13	-1731.13	7998.31	82239.90	0.00	-1750.97	-0.00	123786.00	1.51
1	P	16	SLV	-1731.13	-1731.13	-48449.50	-58021.10	0.00	-1750.97	-0.00	-123786.00	2.13
1	P	16	SLV	-1731.13	-1731.13	-48449.50	-82239.90	0.00	-1750.97	-0.00	-123786.00	1.51
1	P	16	SLV	-56690.00	-56690.00	7998.31	58021.10	0.00	-56689.90	-0.00	171080.00	2.95
1	P	16	SLV	-56690.00	-56690.00	7998.31	82239.90	0.00	-56689.90	-0.00	171080.00	2.08
1	P	16	SLV	-56690.00	-56690.00	-48449.50	-58021.10	0.00	-56689.90	-0.00	-171080.00	2.95
1	P	16	SLV	-56690.00	-56690.00	-48449.50	-82239.90	0.00	-56689.90	-0.00	-171080.00	2.08
1	P	19	SLV	-16448.40	-16448.40	0.00	0.00	8468.19	-16457.70	24992.70	-0.00	2.95
1	P	19	SLV	-16448.40	-16448.40	0.00	0.00	2006.96	-16457.70	24992.70	-0.00	12.45
1	P	19	SLV	-41972.70	-41972.70	0.00	0.00	8468.19	-41972.80	29170.80	-0.00	3.44
1	P	19	SLV	-41972.70	-41972.70	0.00	0.00	2006.96	-41972.80	29170.80	-0.00	14.54
1	P	19	SLV	-16448.40	-16448.40	-7561.34	-13871.20	0.00	-16448.40	-0.00	-136841.00	9.87
1	P	19	SLV	-16448.40	-16448.40	-7561.34	-38090.00	0.00	-16448.40	-0.00	-136841.00	3.59
1	P	19	SLV	-16448.40	-16448.40	-32889.80	-32889.80	0.00	-16448.40	-0.00	-136841.00	4.16
1	P	19	SLV	-16448.40	-16448.40	-32889.80	-38090.00	0.00	-16448.40	-0.00	-136841.00	3.59
1	P	19	SLV	-41972.70	-41972.70	-7561.34	-13871.20	0.00	-42030.90	-0.00	-158843.00	11.45
1	P	19	SLV	-41972.70	-41972.70	-7561.34	-38090.00	0.00	-42030.90	-0.00	-158843.00	4.17
1	P	19	SLV	-41972.70	-41972.70	-32889.80	-32889.80	0.00	-42030.90	-0.00	-158843.00	4.83
1	P	19	SLV	-41972.70	-41972.70	-32889.80	-38090.00	0.00	-42030.90	-0.00	-158843.00	4.17
1	P	22	SLV	-36398.90	-36398.90	0.00	0.00	7950.12	-36421.90	28267.00	-0.00	3.56
1	P	22	SLV	-36398.90	-36398.90	0.00	0.00	2525.02	-36421.90	28267.00	-0.00	11.19
1	P	22	SLV	-22022.20	-22022.20	0.00	0.00	7950.12	-22039.00	25911.30	-0.00	3.26
1	P	22	SLV	-22022.20	-22022.20	0.00	0.00	2525.02	-22039.00	25911.30	-0.00	10.26
1	P	22	SLV	-36398.90	-36398.90	-26653.20	-26653.20	0.00	-36445.00	-0.00	-154112.00	5.78
1	P	22	SLV	-36398.90	-36398.90	-26653.20	-30173.10	0.00	-36445.00	-0.00	-154112.00	5.11
1	P	22	SLV	-36398.90	-36398.90	-13798.00	-13798.00	0.00	-36445.00	-0.00	-154112.00	11.17
1	P	22	SLV	-36398.90	-36398.90	-13798.00	-30173.10	0.00	-36445.00	-0.00	-154112.00	5.11
1	P	22	SLV	-22022.20	-22022.20	-26653.20	-26653.20	0.00	-22022.20	-0.00	-141708.00	5.32
1	P	22	SLV	-22022.20	-22022.20	-26653.20	-30173.10	0.00	-22022.20	-0.00	-141708.00	4.70
1	P	22	SLV	-22022.20	-22022.20	-13798.00	-13798.00	0.00	-22022.20	-0.00	-141708.00	10.27
1	P	22	SLV	-22022.20	-22022.20	-13798.00	-30173.10	0.00	-22022.20	-0.00	-141708.00	4.70
1	P	25	SLV	1987.39	1987.39	0.00	0.00	7272.88	1987.40	21942.00	-0.00	3.02
1	P	25	SLV	1987.39	1987.39	0.00	0.00	3996.15	1987.40	21942.00	-0.00	5.49
1	P	25	SLV	-60871.40	-60871.40	0.00	0.00	7272.88	-60871.70	32199.70	-0.00	4.43
1	P	25	SLV	-60871.40	-60871.40	0.00	0.00	3996.15	-60871.70	32199.70	-0.00	8.06
1	P	25	SLV	1987.39	1987.39	20125.30	60181.90	0.00	2004.23	-0.00	120387.00	2.00
1	P	25	SLV	1987.39	1987.39	20125.30	86757.60	0.00	2004.23	-0.00	120387.00	1.39
1	P	25	SLV	1987.39	1987.39	-42520.20	-60181.90	0.00	2004.23	-0.00	-120387.00	2.00
1	P	25	SLV	1987.39	1987.39	-42520.20	-86757.60	0.00	2004.23	-0.00	-120387.00	1.39
1	P	25	SLV	-60871.40	-60871.40	20125.30	60181.90	0.00	-60871.40	-0.00	174522.00	2.90
1	P	25	SLV	-60871.40	-60871.40	20125.30	86757.60	0.00	-60871.40	-0.00	174522.00	2.01
1	P	25	SLV	-60871.40	-60871.40	-42520.20	-60181.90	0.00	-60871.40	-0.00	-174522.00	2.90
1	P	25	SLV	-60871.40	-60871.40	-42520.20	-86757.60	0.00	-60871.40	-0.00	-174522.00	2.01
1	P	28	SLV	-1962.61	-1962.61	0.00	0.00	5390.03	-1962.63	22597.60	0.00	4.19
1	P	28	SLV	-1962.61	-1962.61	0.00	0.00	5879.01	-1962.63	22597.60	0.00	3.84
1	P	28	SLV	-56921.40	-56921.40	0.00	0.00	5390.03	-56997.80	31584.70	-0.00	5.86
1	P	28	SLV	-56921.40	-56921.40	0.00	0.00	5879.01	-56997.80	31584.70	-0.00	5.37
1	P	28	SLV	-1962.61	-1962.61	17026.50	56842.70	0.00	-1986.20	-0.00	123998.00	2.18
1	P	28	SLV	-1962.61	-1962.61	17026.50	83418.40	0.00	-1986.20	-0.00	123998.00	1.49
1	P	28	SLV	-1962.61	-1962.61	-39421.30	-56842.70	0.00	-1986.20	-0.00	-123998.00	2.18

1	P	28	SLV	-1962.61	-1962.61	-39421.30	-83418.40	0.00	-1986.20	-0.00	-123998.00	1.49
1	P	28	SLV	-56921.40	-56921.40	17026.50	56842.70	0.00	-56921.40	-0.00	171271.00	3.01
1	P	28	SLV	-56921.40	-56921.40	17026.50	83418.40	0.00	-56921.40	-0.00	171271.00	2.05
1	P	28	SLV	-56921.40	-56921.40	-39421.30	-56842.70	0.00	-56921.40	-0.00	-171271.00	3.01
1	P	28	SLV	-56921.40	-56921.40	-39421.30	-83418.40	0.00	-56921.40	-0.00	-171271.00	2.05
1	P	31	SLV	-16679.90	-16679.90	0.00	0.00	8865.13	-16695.00	25031.80	-0.00	2.82
1	P	31	SLV	-16679.90	-16679.90	0.00	0.00	2403.90	-16695.00	25031.80	-0.00	10.41
1	P	31	SLV	-42204.20	-42204.20	0.00	0.00	8865.13	-42204.20	29208.40	-0.00	3.29
1	P	31	SLV	-42204.20	-42204.20	0.00	0.00	2403.90	-42204.20	29208.40	-0.00	12.15
1	P	31	SLV	-16679.90	-16679.90	1466.81	12692.80	0.00	-16679.90	-0.00	137043.00	10.80
1	P	31	SLV	-16679.90	-16679.90	1466.81	39268.50	0.00	-16679.90	-0.00	137043.00	3.49
1	P	31	SLV	-16679.90	-16679.90	-23861.70	-23861.70	0.00	-16679.90	-0.00	-137043.00	5.74
1	P	31	SLV	-16679.90	-16679.90	-23861.70	-39268.50	0.00	-16679.90	-0.00	-137043.00	3.49
1	P	31	SLV	-42204.20	-42204.20	1466.81	12692.80	0.00	-42265.30	-0.00	159041.00	12.53
1	P	31	SLV	-42204.20	-42204.20	1466.81	39268.50	0.00	-42265.30	-0.00	159041.00	4.05
1	P	31	SLV	-42204.20	-42204.20	-23861.70	-23861.70	0.00	-42265.30	-0.00	-159041.00	6.67
1	P	31	SLV	-42204.20	-42204.20	-23861.70	-39268.50	0.00	-42265.30	-0.00	-159041.00	4.05
1	P	34	SLV	-36630.40	-36630.40	0.00	0.00	8347.07	-36650.40	28304.30	-0.00	3.39
1	P	34	SLV	-36630.40	-36630.40	0.00	0.00	2921.97	-36650.40	28304.30	-0.00	9.69
1	P	34	SLV	-22253.70	-22253.70	0.00	0.00	8347.07	-22272.10	25949.70	-0.00	3.11
1	P	34	SLV	-22253.70	-22253.70	0.00	0.00	2921.97	-22272.10	25949.70	-0.00	8.88
1	P	34	SLV	-36630.40	-36630.40	-17625.10	-17625.10	0.00	-36659.20	-0.00	-154295.00	8.75
1	P	34	SLV	-36630.40	-36630.40	-17625.10	-31351.50	0.00	-36659.20	-0.00	-154295.00	4.92
1	P	34	SLV	-36630.40	-36630.40	-4769.80	-4775.80	0.00	-36659.20	-0.00	-154295.00	32.31
1	P	34	SLV	-36630.40	-36630.40	-4769.80	-31351.50	0.00	-36659.20	-0.00	-154295.00	4.92
1	P	34	SLV	-22253.70	-22253.70	-17625.10	-17625.10	0.00	-22253.80	-0.00	-141908.00	8.05
1	P	34	SLV	-22253.70	-22253.70	-17625.10	-31351.50	0.00	-22253.80	-0.00	-141908.00	4.53
1	P	34	SLV	-22253.70	-22253.70	-4769.80	-4775.80	0.00	-22253.80	-0.00	-141908.00	29.71
1	P	34	SLV	-22253.70	-22253.70	-4769.80	-31351.50	0.00	-22253.80	-0.00	-141908.00	4.53
1	P	37	SLV	2218.87	2218.87	0.00	0.00	6875.93	2219.05	21903.50	-0.00	3.19
1	P	37	SLV	2218.87	2218.87	0.00	0.00	3599.21	2219.05	21903.50	-0.00	6.09
1	P	37	SLV	-60640.00	-60640.00	0.00	0.00	6875.93	-60640.10	32163.00	-0.00	4.68
1	P	37	SLV	-60640.00	-60640.00	0.00	0.00	3599.21	-60640.10	32163.00	-0.00	8.94
1	P	37	SLV	2218.87	2218.87	11097.20	61360.40	0.00	2222.24	-0.00	120189.00	1.96
1	P	37	SLV	2218.87	2218.87	11097.20	85579.20	0.00	2222.24	-0.00	120189.00	1.40
1	P	37	SLV	2218.87	2218.87	-51548.40	-61360.40	0.00	2222.24	-0.00	-120189.00	1.96
1	P	37	SLV	2218.87	2218.87	-51548.40	-85579.20	0.00	2222.24	-0.00	-120189.00	1.40
1	P	37	SLV	-60640.00	-60640.00	11097.20	61360.40	0.00	-60640.00	-0.00	174333.00	2.84
1	P	37	SLV	-60640.00	-60640.00	11097.20	85579.20	0.00	-60640.00	-0.00	174333.00	2.04
1	P	37	SLV	-60640.00	-60640.00	-51548.40	-61360.40	0.00	-60640.00	-0.00	-174333.00	2.84
1	P	37	SLV	-60640.00	-60640.00	-51548.40	-85579.20	0.00	-60640.00	-0.00	-174333.00	2.04
1	P	40	SLV	-1731.13	-1731.13	0.00	0.00	4993.08	-1820.38	22574.00	-0.00	4.52
1	P	40	SLV	-1731.13	-1731.13	0.00	0.00	5482.06	-1820.38	22574.00	-0.00	4.12
1	P	40	SLV	-56690.00	-56690.00	0.00	0.00	4993.08	-56775.40	31549.40	-0.00	6.32
1	P	40	SLV	-56690.00	-56690.00	0.00	0.00	5482.06	-56775.40	31549.40	-0.00	5.76
1	P	40	SLV	-1731.13	-1731.13	7998.31	58021.10	0.00	-1750.97	-0.00	123786.00	2.13
1	P	40	SLV	-1731.13	-1731.13	7998.31	82239.90	0.00	-1750.97	-0.00	123786.00	1.51
1	P	40	SLV	-1731.13	-1731.13	-48449.50	-58021.10	0.00	-1750.97	-0.00	-123786.00	2.13
1	P	40	SLV	-1731.13	-1731.13	-48449.50	-82239.90	0.00	-1750.97	-0.00	-123786.00	1.51
1	P	40	SLV	-56690.00	-56690.00	7998.31	58021.10	0.00	-56689.90	-0.00	171080.00	2.95
1	P	40	SLV	-56690.00	-56690.00	7998.31	82239.90	0.00	-56689.90	-0.00	171080.00	2.08
1	P	40	SLV	-56690.00	-56690.00	-48449.50	-58021.10	0.00	-56689.90	-0.00	-171080.00	2.95
1	P	40	SLV	-56690.00	-56690.00	-48449.50	-82239.90	0.00	-56689.90	-0.00	-171080.00	2.08
1	P	43	SLV	-16448.40	-16448.40	0.00	0.00	8468.19	-16457.70	24992.70	-0.00	2.95
1	P	43	SLV	-16448.40	-16448.40	0.00	0.00	2006.96	-16457.70	24992.70	-0.00	12.45
1	P	43	SLV	-41972.70	-41972.70	0.00	0.00	8468.19	-41972.80	29170.80	-0.00	3.44
1	P	43	SLV	-41972.70	-41972.70	0.00	0.00	2006.96	-41972.80	29170.80	-0.00	14.54
1	P	43	SLV	-16448.40	-16448.40	-7561.34	-13871.20	0.00	-16448.40	-0.00	-136841.00	9.87
1	P	43	SLV	-16448.40	-16448.40	-7561.34	-38090.00	0.00	-16448.40	-0.00	-136841.00	3.59
1	P	43	SLV	-16448.40	-16448.40	-32889.80	-32889.80	0.00	-16448.40	-0.00	-136841.00	4.16
1	P	43	SLV	-16448.40	-16448.40	-32889.80	-38090.00	0.00	-16448.40	-0.00	-136841.00	3.59
1	P	43	SLV	-41972.70	-41972.70	-7561.34	-13871.20	0.00	-42030.90	-0.00	-158843.00	11.45
1	P	43	SLV	-41972.70	-41972.70	-7561.34	-38090.00	0.00	-42030.90	-0.00	-158843.00	4.17
1	P	43	SLV	-41972.70	-41972.70	-32889.80	-32889.80	0.00	-42030.90	-0.00	-158843.00	4.83
1	P	43	SLV	-41972.70	-41972.70	-32889.80	-38090.00	0.00	-42030.90	-0.00	-158843.00	4.17
1	P	46	SLV	-36398.90	-36398.90	0.00	0.00	7950.12	-36421.90	28267.00	-0.00	3.56
1	P	46	SLV	-36398.90	-36398.90	0.00	0.00	2525.02	-36421.90	28267.00	-0.00	11.19
1	P	46	SLV	-22022.20	-22022.20	0.00	0.00	7950.12	-22039.00	25911.30	-0.00	3.26
1	P	46	SLV	-22022.20	-22022.20	0.00	0.00	2525.02	-22039.00	25911.30	-0.00	10.26
1	P	46	SLV	-36398.90	-36398.90	-26653.20	-26653.20	0.00	-36445.00	-0.00	-154112.00	5.78
1	P	46	SLV	-36398.90	-36398.90	-26653.20	-30173.10	0.00	-36445.00	-0.00	-154112.00	5.11
1	P	46	SLV	-36398.90	-36398.90	-13798.00	-13798.00	0.00	-36445.00	-0.00	-154112.00	11.17
1	P	46	SLV	-36398.90	-36398.90	-13798.00	-30173.10	0.00	-36445.00	-0.00	-154112.00	5.11
1	P	46	SLV	-22022.20	-22022.20	-26653.20	-26653.20	0.00	-22022.20	-0.00	-141708.00	5.32
1	P	46	SLV	-22022.20	-22022.20	-26653.20	-30173.10	0.00	-22022.20	-0.00	-141708.00	4.70
1	P	46	SLV	-22022.20	-22022.20	-13798.00	-13798.00	0.00	-22022.20	-0.00	-141708.00	10.27
1	P	46	SLV	-22022.20	-22022.20	-13798.00	-30173.10	0.00	-22022.20	-0.00	-141708.00	4.70
1	T	49	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	49	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	50	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	50	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	51	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08

1	T	51	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	52	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	52	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	53	SLU	-43774.80	-43774.80	0.00	0.00	-14615.80	-43774.80	-29463.40	-0.01	2.02
1	T	53	SLU	-43774.80	-43774.80	39912.90	39912.90	0.00	-43774.80	-0.00	160316.00	4.02
1	T	54	SLU	-43774.80	-43774.80	0.00	0.00	-14615.80	-43774.80	-29463.40	-0.01	2.02
1	T	54	SLU	-43774.80	-43774.80	39912.90	39912.90	0.00	-43774.80	-0.00	160316.00	4.02
1	T	55	SLU	-43774.80	-43774.80	0.00	0.00	-14615.80	-43774.80	-29463.40	-0.01	2.02
1	T	55	SLU	-43774.80	-43774.80	39912.90	39912.90	0.00	-43774.80	-0.00	160316.00	4.02
1	T	56	SLU	-43774.80	-43774.80	0.00	0.00	-14615.80	-43774.80	-29463.40	-0.01	2.02
1	T	56	SLU	-43774.80	-43774.80	39912.90	39912.90	0.00	-43774.80	-0.00	160316.00	4.02
1	T	57	SLU	-42474.60	-42474.60	0.00	0.00	-14091.30	-42474.60	-29252.30	-0.01	2.08
1	T	57	SLU	-42474.60	-42474.60	38617.90	38617.90	0.00	-42535.40	-0.00	159269.00	4.12
1	T	58	SLU	-42474.60	-42474.60	0.00	0.00	-14091.30	-42474.60	-29252.30	-0.01	2.08
1	T	58	SLU	-42474.60	-42474.60	38617.90	38617.90	0.00	-42535.40	-0.00	159269.00	4.12
1	T	59	SLU	-42474.60	-42474.60	0.00	0.00	-14091.30	-42474.60	-29252.30	-0.01	2.08
1	T	59	SLU	-42474.60	-42474.60	38617.90	38617.90	0.00	-42535.40	-0.00	159269.00	4.12
1	T	60	SLU	-42474.60	-42474.60	0.00	0.00	-14091.30	-42474.60	-29252.30	-0.01	2.08
1	T	60	SLU	-42474.60	-42474.60	38617.90	38617.90	0.00	-42535.40	-0.00	159269.00	4.12
1	T	61	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	61	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	62	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	62	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	63	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	63	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	64	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	64	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	65	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	65	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	66	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	66	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	67	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	67	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	68	SLU	-42474.10	-42474.10	0.00	0.00	-14096.20	-42474.10	-29252.20	-0.01	2.08
1	T	68	SLU	-42474.10	-42474.10	38615.30	38615.30	0.00	-42534.90	-0.00	159269.00	4.12
1	T	69	SLU	-42802.60	-42802.60	0.00	0.00	-14140.40	-42802.60	-29305.60	-0.01	2.07
1	T	69	SLU	-42802.60	-42802.60	39097.30	39097.30	0.00	-42836.70	-0.00	159524.00	4.08
1	T	70	SLU	-42802.60	-42802.60	0.00	0.00	-14140.40	-42802.60	-29305.60	-0.01	2.07
1	T	70	SLU	-42802.60	-42802.60	39097.30	39097.30	0.00	-42836.70	-0.00	159524.00	4.08
1	T	71	SLU	-42802.60	-42802.60	0.00	0.00	-14140.40	-42802.60	-29305.60	-0.01	2.07
1	T	71	SLU	-42802.60	-42802.60	39097.30	39097.30	0.00	-42836.70	-0.00	159524.00	4.08
1	T	72	SLU	-42802.60	-42802.60	0.00	0.00	-14140.40	-42802.60	-29305.60	-0.01	2.07
1	T	72	SLU	-42802.60	-42802.60	39097.30	39097.30	0.00	-42836.70	-0.00	159524.00	4.08
1	T	1	SLV	1987.39	1987.39	0.00	0.00	-5205.82	1987.42	-21942.00	-0.02	4.21
1	T	1	SLV	1987.39	1987.39	0.00	0.00	-12330.50	1987.42	-21942.00	-0.02	1.78
1	T	1	SLV	-60871.40	-60871.40	0.00	0.00	-5205.82	-60871.60	-32199.70	-0.01	6.19
1	T	1	SLV	-60871.40	-60871.40	0.00	0.00	-12330.50	-60871.60	-32199.70	-0.01	2.61
1	T	1	SLV	1987.39	1987.39	77087.80	77087.80	0.00	2004.23	-0.00	120387.00	1.56
1	T	1	SLV	1987.39	1987.39	-26964.50	-26964.50	0.00	2004.23	-0.00	-120387.00	4.46
1	T	1	SLV	1987.39	1987.39	-26964.50	-45710.90	0.00	2004.23	-0.00	-120387.00	2.63
1	T	1	SLV	-60871.40	-60871.40	77087.80	77087.80	0.00	-60871.40	-0.00	174522.00	2.26
1	T	1	SLV	-60871.40	-60871.40	-26964.50	-26964.50	0.00	-60871.40	-0.00	-174522.00	6.47
1	T	1	SLV	-60871.40	-60871.40	-26964.50	-45710.90	0.00	-60871.40	-0.00	-174522.00	3.82
1	T	4	SLV	-1962.61	-1962.61	0.00	0.00	-10249.10	-1962.76	-22597.60	-0.02	2.20
1	T	4	SLV	-1962.61	-1962.61	0.00	0.00	-7287.15	-1962.76	-22597.60	-0.02	3.10
1	T	4	SLV	-56921.40	-56921.40	0.00	0.00	-10249.10	-56997.70	-31584.70	-0.01	3.08
1	T	4	SLV	-56921.40	-56921.40	0.00	0.00	-7287.15	-56997.70	-31584.70	-0.01	4.33
1	T	4	SLV	-1962.61	-1962.61	73173.10	73173.10	0.00	-1986.20	-0.00	123998.00	1.69
1	T	4	SLV	-1962.61	-1962.61	-23049.80	-23049.80	0.00	-1986.20	-0.00	-123998.00	5.38
1	T	4	SLV	-1962.61	-1962.61	-23049.80	-42594.60	0.00	-1986.20	-0.00	-123998.00	2.91
1	T	4	SLV	-56921.40	-56921.40	73173.10	73173.10	0.00	-56921.40	-0.00	171271.00	2.34
1	T	4	SLV	-56921.40	-56921.40	-23049.80	-23049.80	0.00	-56921.40	-0.00	-171271.00	7.43
1	T	4	SLV	-56921.40	-56921.40	-23049.80	-42594.60	0.00	-56921.40	-0.00	-171271.00	4.02
1	T	7	SLV	-16679.90	-16679.90	0.00	0.00	-220.49	-16694.90	-25031.80	-0.01	113.52
1	T	7	SLV	-16679.90	-16679.90	0.00	0.00	-17315.80	-16694.90	-25031.80	-0.01	1.45
1	T	7	SLV	-42204.20	-42204.20	0.00	0.00	-220.49	-42204.20	-29208.40	-0.01	132.45
1	T	7	SLV	-42204.20	-42204.20	0.00	0.00	-17315.80	-42204.20	-29208.40	-0.01	1.69
1	T	7	SLV	-16679.90	-16679.90	44880.00	44880.00	0.00	-16679.90	-0.00	137043.00	3.05
1	T	7	SLV	-16679.90	-16679.90	5243.27	5243.27	0.00	-16679.90	-0.00	137043.00	26.14
1	T	7	SLV	-16679.90	-16679.90	5243.27	24960.60	0.00	-16679.90	-0.00	137043.00	5.49
1	T	7	SLV	-42204.20	-42204.20	44880.00	44880.00	0.00	-42265.30	-0.00	159041.00	3.54
1	T	7	SLV	-42204.20	-42204.20	5243.27	5243.27	0.00	-42265.30	-0.00	159041.00	30.33
1	T	7	SLV	-42204.20	-42204.20	5243.27	24960.60	0.00	-42265.30	-0.00	159041.00	6.37
1	T	10	SLV	-36630.40	-36630.40	0.00	0.00	-990.65	-36650.50	-28304.30	-0.01	28.57
1	T	10	SLV	-36630.40	-36630.40	0.00	0.00	-16545.60	-36650.50	-28304.30	-0.01	1.71
1	T	10	SLV	-22253.70	-22253.70	0.00	0.00	-990.65	-22272.10	-25949.70	-0.01	26.19
1	T	10	SLV	-22253.70	-22253.70	0.00	0.00	-16545.60	-22272.10	-25949.70	-0.01	1.57
1	T	10	SLV	-36630.40	-36630.40	13358.70	13358.70	0.00	-36659.20	-0.00	154295.00	11.55
1	T	10	SLV	-36630.40	-36630.40	13358.70	18605.30	0.00	-36659.20	-0.00	154295.00	8.29
1	T	10	SLV	-36630.40	-36630.40	36764.60	36764.60	0.00	-36659.20	-0.00	154295.00	4.20
1	T	10	SLV	-22253.70	-22253.70	13358.70	13358.70	0.00	-22253.80	-0.00	141908.00	10.62
1	T	10	SLV	-22253.70	-22253.70	13358.70	18605.30	0.00	-22253.80	-0.00	141908.00	7.63

1	T	10	SLV	-22253.70	-22253.70	36764.60	36764.60	0.00	-22253.80	-0.00	141908.00	3.86
1	T	13	SLV	2218.87	2218.87	0.00	0.00	-6698.39	2218.88	-21903.60	-0.01	3.27
1	T	13	SLV	2218.87	2218.87	0.00	0.00	-13823.00	2218.88	-21903.60	-0.01	1.58
1	T	13	SLV	-60640.00	-60640.00	0.00	0.00	-6698.39	-60640.10	-32163.00	-0.01	4.80
1	T	13	SLV	-60640.00	-60640.00	0.00	0.00	-13823.00	-60640.10	-32163.00	-0.01	2.33
1	T	13	SLV	2218.87	2218.87	79419.10	79419.10	0.00	2222.24	-0.00	120189.00	1.51
1	T	13	SLV	2218.87	2218.87	-24633.10	-24633.10	0.00	2222.24	-0.00	-120189.00	4.88
1	T	13	SLV	2218.87	2218.87	-24633.10	-54002.10	0.00	2222.24	-0.00	-120189.00	2.23
1	T	13	SLV	-60640.00	-60640.00	79419.10	79419.10	0.00	-60640.00	-0.00	174333.00	2.20
1	T	13	SLV	-60640.00	-60640.00	-24633.10	-24633.10	0.00	-60640.00	-0.00	-174333.00	7.08
1	T	13	SLV	-60640.00	-60640.00	-24633.10	-54002.10	0.00	-60640.00	-0.00	-174333.00	3.23
1	T	16	SLV	-1731.13	-1731.13	0.00	0.00	-11741.70	-1820.58	-22574.10	-0.01	1.92
1	T	16	SLV	-1731.13	-1731.13	0.00	0.00	-8779.73	-1820.58	-22574.10	-0.01	2.57
1	T	16	SLV	-56690.00	-56690.00	0.00	0.00	-11741.70	-56775.30	-31549.30	-0.01	2.69
1	T	16	SLV	-56690.00	-56690.00	0.00	0.00	-8779.73	-56775.30	-31549.30	-0.01	3.59
1	T	16	SLV	-1731.13	-1731.13	75504.50	75504.50	0.00	-1750.97	-0.00	123786.00	1.64
1	T	16	SLV	-1731.13	-1731.13	-20718.40	-20718.40	0.00	-1750.97	-0.00	-123786.00	5.97
1	T	16	SLV	-1731.13	-1731.13	-20718.40	-50885.80	0.00	-1750.97	-0.00	-123786.00	2.43
1	T	16	SLV	-56690.00	-56690.00	75504.50	75504.50	0.00	-56689.90	-0.00	171080.00	2.27
1	T	16	SLV	-56690.00	-56690.00	-20718.40	-20718.40	0.00	-56689.90	-0.00	-171080.00	8.26
1	T	16	SLV	-56690.00	-56690.00	-20718.40	-50885.80	0.00	-56689.90	-0.00	-171080.00	3.36
1	T	19	SLV	-16448.40	-16448.40	0.00	0.00	-1713.06	-16457.60	-24992.70	-0.01	14.59
1	T	19	SLV	-16448.40	-16448.40	0.00	0.00	-18808.40	-16457.60	-24992.70	-0.01	1.33
1	T	19	SLV	-41972.70	-41972.70	0.00	0.00	-1713.06	-41972.70	-29170.80	-0.01	17.03
1	T	19	SLV	-41972.70	-41972.70	0.00	0.00	-18808.40	-41972.70	-29170.80	-0.01	1.55
1	T	19	SLV	-16448.40	-16448.40	47211.40	47211.40	0.00	-16448.40	-0.00	136841.00	2.90
1	T	19	SLV	-16448.40	-16448.40	7574.65	7965.08	0.00	-16448.40	-0.00	136841.00	17.18
1	T	19	SLV	-16448.40	-16448.40	7574.65	33251.80	0.00	-16448.40	-0.00	136841.00	4.12
1	T	19	SLV	-41972.70	-41972.70	47211.40	47211.40	0.00	-42030.90	-0.00	158843.00	3.36
1	T	19	SLV	-41972.70	-41972.70	7574.65	7965.08	0.00	-42030.90	-0.00	158843.00	19.94
1	T	19	SLV	-41972.70	-41972.70	7574.65	33251.80	0.00	-42030.90	-0.00	158843.00	4.78
1	T	22	SLV	-36398.90	-36398.90	0.00	0.00	-2483.22	-36421.90	-28267.00	-0.01	11.38
1	T	22	SLV	-36398.90	-36398.90	0.00	0.00	-18038.20	-36421.90	-28267.00	-0.01	1.57
1	T	22	SLV	-22022.20	-22022.20	0.00	0.00	-2483.22	-22038.90	-25911.30	-0.01	10.43
1	T	22	SLV	-22022.20	-22022.20	0.00	0.00	-18038.20	-22038.90	-25911.30	-0.01	1.44
1	T	22	SLV	-36398.90	-36398.90	15690.10	15690.10	0.00	-36445.00	-0.00	154112.00	9.82
1	T	22	SLV	-36398.90	-36398.90	15690.10	26896.60	0.00	-36445.00	-0.00	154112.00	5.73
1	T	22	SLV	-36398.90	-36398.90	39096.00	39096.00	0.00	-36445.00	-0.00	154112.00	3.94
1	T	22	SLV	-22022.20	-22022.20	15690.10	15690.10	0.00	-22022.20	-0.00	141708.00	9.03
1	T	22	SLV	-22022.20	-22022.20	15690.10	26896.60	0.00	-22022.20	-0.00	141708.00	5.27
1	T	22	SLV	-22022.20	-22022.20	39096.00	39096.00	0.00	-22022.20	-0.00	141708.00	3.62
1	T	25	SLV	1987.39	1987.39	0.00	0.00	-5205.82	1987.42	-21942.00	-0.02	4.21
1	T	25	SLV	1987.39	1987.39	0.00	0.00	-12330.50	1987.42	-21942.00	-0.02	1.78
1	T	25	SLV	-60871.40	-60871.40	0.00	0.00	-5205.82	-60871.60	-32199.70	-0.01	6.19
1	T	25	SLV	-60871.40	-60871.40	0.00	0.00	-12330.50	-60871.60	-32199.70	-0.01	2.61
1	T	25	SLV	1987.39	1987.39	77087.80	77087.80	0.00	2004.23	-0.00	120387.00	1.56
1	T	25	SLV	1987.39	1987.39	-26964.50	-26964.50	0.00	2004.23	-0.00	-120387.00	4.46
1	T	25	SLV	1987.39	1987.39	-26964.50	-45710.90	0.00	2004.23	-0.00	-120387.00	2.63
1	T	25	SLV	-60871.40	-60871.40	77087.80	77087.80	0.00	-60871.40	-0.00	174522.00	2.26
1	T	25	SLV	-60871.40	-60871.40	-26964.50	-26964.50	0.00	-60871.40	-0.00	-174522.00	6.47
1	T	25	SLV	-60871.40	-60871.40	-26964.50	-45710.90	0.00	-60871.40	-0.00	-174522.00	3.82
1	T	28	SLV	-1962.61	-1962.61	0.00	0.00	-10249.10	-1962.76	-22597.60	-0.02	2.20
1	T	28	SLV	-1962.61	-1962.61	0.00	0.00	-7287.15	-1962.76	-22597.60	-0.02	3.10
1	T	28	SLV	-56921.40	-56921.40	0.00	0.00	-10249.10	-56997.70	-31584.70	-0.01	3.08
1	T	28	SLV	-56921.40	-56921.40	0.00	0.00	-7287.15	-56997.70	-31584.70	-0.01	4.33
1	T	28	SLV	-1962.61	-1962.61	73173.10	73173.10	0.00	-1986.20	-0.00	123998.00	1.69
1	T	28	SLV	-1962.61	-1962.61	-23049.80	-23049.80	0.00	-1986.20	-0.00	-123998.00	5.38
1	T	28	SLV	-1962.61	-1962.61	-23049.80	-42594.60	0.00	-1986.20	-0.00	-123998.00	2.91
1	T	28	SLV	-56921.40	-56921.40	73173.10	73173.10	0.00	-56921.40	-0.00	171271.00	2.34
1	T	28	SLV	-56921.40	-56921.40	-23049.80	-23049.80	0.00	-56921.40	-0.00	-171271.00	7.43
1	T	28	SLV	-56921.40	-56921.40	-23049.80	-42594.60	0.00	-56921.40	-0.00	-171271.00	4.02
1	T	31	SLV	-16679.90	-16679.90	0.00	0.00	-220.49	-16694.90	-25031.80	-0.01	113.52
1	T	31	SLV	-16679.90	-16679.90	0.00	0.00	-17315.80	-16694.90	-25031.80	-0.01	1.45
1	T	31	SLV	-42204.20	-42204.20	0.00	0.00	-220.49	-42204.20	-29208.40	-0.01	132.45
1	T	31	SLV	-42204.20	-42204.20	0.00	0.00	-17315.80	-42204.20	-29208.40	-0.01	1.69
1	T	31	SLV	-16679.90	-16679.90	44880.00	44880.00	0.00	-16679.90	-0.00	137043.00	3.05
1	T	31	SLV	-16679.90	-16679.90	5243.27	5243.27	0.00	-16679.90	-0.00	137043.00	26.14
1	T	31	SLV	-16679.90	-16679.90	5243.27	24960.60	0.00	-16679.90	-0.00	137043.00	5.49
1	T	31	SLV	-42204.20	-42204.20	44880.00	44880.00	0.00	-42265.30	-0.00	159041.00	3.54
1	T	31	SLV	-42204.20	-42204.20	5243.27	5243.27	0.00	-42265.30	-0.00	159041.00	30.33
1	T	31	SLV	-42204.20	-42204.20	5243.27	24960.60	0.00	-42265.30	-0.00	159041.00	6.37
1	T	34	SLV	-36630.40	-36630.40	0.00	0.00	-990.65	-36650.50	-28304.30	-0.01	28.57
1	T	34	SLV	-36630.40	-36630.40	0.00	0.00	-16545.60	-36650.50	-28304.30	-0.01	1.71
1	T	34	SLV	-22253.70	-22253.70	0.00	0.00	-990.65	-22272.10	-25949.70	-0.01	26.19
1	T	34	SLV	-22253.70	-22253.70	0.00	0.00	-16545.60	-22272.10	-25949.70	-0.01	1.57
1	T	34	SLV	-36630.40	-36630.40	13358.70	13358.70	0.00	-36659.20	-0.00	154295.00	11.55
1	T	34	SLV	-36630.40	-36630.40	13358.70	18605.30	0.00	-36659.20	-0.00	154295.00	8.29
1	T	34	SLV	-36630.40	-36630.40	36764.60	36764.60	0.00	-36659.20	-0.00	154295.00	4.20
1	T	34	SLV	-22253.70	-22253.70	13358.70	13358.70	0.00	-22253.80	-0.00	141908.00	10.62
1	T	34	SLV	-22253.70	-22253.70	13358.70	18605.30	0.00	-22253.80	-0.00	141908.00	7.63
1	T	34	SLV	-22253.70	-22253.70	36764.60	36764.60	0.00	-22253.80	-0.00	141908.00	3.86
1	T	37	SLV	2218.87	2218.87	0.00	0.00	-6698.39	2218.88	-21903.60	-0.01	3.27

1	T	37	SLV	2218.87	2218.87	0.00	0.00	-13823.00	2218.88	-21903.60	-0.01	1.58
1	T	37	SLV	-60640.00	-60640.00	0.00	0.00	-6698.39	-60640.10	-32163.00	-0.01	4.80
1	T	37	SLV	-60640.00	-60640.00	0.00	0.00	-13823.00	-60640.10	-32163.00	-0.01	2.33
1	T	37	SLV	2218.87	2218.87	79419.10	79419.10	0.00	2222.24	-0.00	120189.00	1.51
1	T	37	SLV	2218.87	2218.87	-24633.10	-24633.10	0.00	2222.24	-0.00	-120189.00	4.88
1	T	37	SLV	2218.87	2218.87	-24633.10	-54002.10	0.00	2222.24	-0.00	-120189.00	2.23
1	T	37	SLV	-60640.00	-60640.00	79419.10	79419.10	0.00	-60640.00	-0.00	174333.00	2.20
1	T	37	SLV	-60640.00	-60640.00	-24633.10	-24633.10	0.00	-60640.00	-0.00	-174333.00	7.08
1	T	37	SLV	-60640.00	-60640.00	-24633.10	-54002.10	0.00	-60640.00	-0.00	-174333.00	3.23
1	T	40	SLV	-1731.13	-1731.13	0.00	0.00	-11741.70	-1820.58	-22574.10	-0.01	1.92
1	T	40	SLV	-1731.13	-1731.13	0.00	0.00	-8779.73	-1820.58	-22574.10	-0.01	2.57
1	T	40	SLV	-56690.00	-56690.00	0.00	0.00	-11741.70	-56775.30	-31549.30	-0.01	2.69
1	T	40	SLV	-56690.00	-56690.00	0.00	0.00	-8779.73	-56775.30	-31549.30	-0.01	3.59
1	T	40	SLV	-1731.13	-1731.13	75504.50	75504.50	0.00	-1750.97	-0.00	123786.00	1.64
1	T	40	SLV	-1731.13	-1731.13	-20718.40	-20718.40	0.00	-1750.97	-0.00	-123786.00	5.97
1	T	40	SLV	-1731.13	-1731.13	-20718.40	-50885.80	0.00	-1750.97	-0.00	-123786.00	2.43
1	T	40	SLV	-56690.00	-56690.00	75504.50	75504.50	0.00	-56689.90	-0.00	171080.00	2.27
1	T	40	SLV	-56690.00	-56690.00	-20718.40	-20718.40	0.00	-56689.90	-0.00	-171080.00	8.26
1	T	40	SLV	-56690.00	-56690.00	-20718.40	-50885.80	0.00	-56689.90	-0.00	-171080.00	3.36
1	T	43	SLV	-16448.40	-16448.40	0.00	0.00	-1713.06	-16457.60	-24992.70	-0.01	14.59
1	T	43	SLV	-16448.40	-16448.40	0.00	0.00	-18808.40	-16457.60	-24992.70	-0.01	1.33
1	T	43	SLV	-41972.70	-41972.70	0.00	0.00	-1713.06	-41972.70	-29170.80	-0.01	17.03
1	T	43	SLV	-41972.70	-41972.70	0.00	0.00	-18808.40	-41972.70	-29170.80	-0.01	1.55
1	T	43	SLV	-16448.40	-16448.40	47211.40	47211.40	0.00	-16448.40	-0.00	136841.00	2.90
1	T	43	SLV	-16448.40	-16448.40	7574.65	7965.08	0.00	-16448.40	-0.00	136841.00	17.18
1	T	43	SLV	-16448.40	-16448.40	7574.65	33251.80	0.00	-16448.40	-0.00	136841.00	4.12
1	T	43	SLV	-41972.70	-41972.70	47211.40	47211.40	0.00	-42030.90	-0.00	158843.00	3.36
1	T	43	SLV	-41972.70	-41972.70	7574.65	7965.08	0.00	-42030.90	-0.00	158843.00	19.94
1	T	43	SLV	-41972.70	-41972.70	7574.65	33251.80	0.00	-42030.90	-0.00	158843.00	4.78
1	T	46	SLV	-36398.90	-36398.90	0.00	0.00	-2483.22	-36421.90	-28267.00	-0.01	11.38
1	T	46	SLV	-36398.90	-36398.90	0.00	0.00	-18038.20	-36421.90	-28267.00	-0.01	1.57
1	T	46	SLV	-22022.20	-22022.20	0.00	0.00	-2483.22	-22038.90	-25911.30	-0.01	10.43
1	T	46	SLV	-22022.20	-22022.20	0.00	0.00	-18038.20	-22038.90	-25911.30	-0.01	1.44
1	T	46	SLV	-36398.90	-36398.90	15690.10	15690.10	0.00	-36445.00	-0.00	154112.00	9.82
1	T	46	SLV	-36398.90	-36398.90	15690.10	26896.60	0.00	-36445.00	-0.00	154112.00	5.73
1	T	46	SLV	-36398.90	-36398.90	39096.00	39096.00	0.00	-36445.00	-0.00	154112.00	3.94
1	T	46	SLV	-22022.20	-22022.20	15690.10	15690.10	0.00	-22022.20	-0.00	141708.00	9.03
1	T	46	SLV	-22022.20	-22022.20	15690.10	26896.60	0.00	-22022.20	-0.00	141708.00	5.27
1	T	46	SLV	-22022.20	-22022.20	39096.00	39096.00	0.00	-22022.20	-0.00	141708.00	3.62
1	P	2	SLD	-7139.44	-7139.44	0.00	0.00	6746.68	-7226.69	27274.00	-0.00	4.04
1	P	2	SLD	-7139.44	-7139.44	0.00	0.00	4401.71	-7226.69	27274.00	-0.00	6.20
1	P	2	SLD	-51673.10	-51673.10	0.00	0.00	6746.68	-51673.20	34777.70	-0.00	5.15
1	P	2	SLD	-51673.10	-51673.10	0.00	0.00	4401.71	-51673.20	34777.70	-0.00	7.90
1	P	2	SLD	-7139.44	-7139.44	10290.70	40384.00	0.00	-7140.27	-0.00	148724.00	3.68
1	P	2	SLD	-7139.44	-7139.44	10290.70	66606.00	0.00	-7140.27	-0.00	148724.00	2.23
1	P	2	SLD	-7139.44	-7139.44	-35377.70	-40384.00	0.00	-7140.27	-0.00	-148724.00	3.68
1	P	2	SLD	-7139.44	-7139.44	-35377.70	-66606.00	0.00	-7140.27	-0.00	-148724.00	2.23
1	P	2	SLD	-51673.10	-51673.10	10290.70	40384.00	0.00	-51741.30	-0.00	189226.00	4.69
1	P	2	SLD	-51673.10	-51673.10	10290.70	66606.00	0.00	-51741.30	-0.00	189226.00	2.84
1	P	2	SLD	-51673.10	-51673.10	-35377.70	-40384.00	0.00	-51741.30	-0.00	-189226.00	4.69
1	P	2	SLD	-51673.10	-51673.10	-35377.70	-66606.00	0.00	-51741.30	-0.00	-189226.00	2.84
1	P	5	SLD	-9029.69	-9029.69	0.00	0.00	5386.17	-9103.93	27597.00	-0.00	5.12
1	P	5	SLD	-9029.69	-9029.69	0.00	0.00	5762.22	-9103.93	27597.00	-0.00	4.79
1	P	5	SLD	-49782.80	-49782.80	0.00	0.00	5386.17	-49783.30	34462.80	-0.00	6.40
1	P	5	SLD	-49782.80	-49782.80	0.00	0.00	5762.22	-49783.30	34462.80	-0.00	5.98
1	P	5	SLD	-9029.69	-9029.69	8564.86	38389.60	0.00	-9030.11	-0.00	150467.00	3.92
1	P	5	SLD	-9029.69	-9029.69	8564.86	64611.60	0.00	-9030.11	-0.00	150467.00	2.33
1	P	5	SLD	-9029.69	-9029.69	-33651.80	-38389.60	0.00	-9030.12	-0.00	-150467.00	3.92
1	P	5	SLD	-9029.69	-9029.69	-33651.80	-64611.60	0.00	-9030.12	-0.00	-150467.00	2.33
1	P	5	SLD	-49782.80	-49782.80	8564.86	38389.60	0.00	-49831.10	-0.00	187520.00	4.88
1	P	5	SLD	-49782.80	-49782.80	8564.86	64611.60	0.00	-49831.10	-0.00	187520.00	2.90
1	P	5	SLD	-49782.80	-49782.80	-33651.80	-38389.60	0.00	-49831.10	-0.00	-187520.00	4.88
1	P	5	SLD	-49782.80	-49782.80	-33651.80	-64611.60	0.00	-49831.10	-0.00	-187520.00	2.90
1	P	8	SLD	-20661.50	-20661.50	0.00	0.00	7954.20	-20661.70	29576.90	-0.00	3.72
1	P	8	SLD	-20661.50	-20661.50	0.00	0.00	3194.19	-20661.70	29576.90	-0.00	9.26
1	P	8	SLD	-38151.00	-38151.00	0.00	0.00	7954.20	-38230.40	32534.30	-0.00	4.09
1	P	8	SLD	-38151.00	-38151.00	0.00	0.00	3194.19	-38230.40	32534.30	-0.00	10.19
1	P	8	SLD	-20661.50	-20661.50	-3508.03	-5622.76	0.00	-20661.80	-0.00	-161164.00	28.66
1	P	8	SLD	-20661.50	-20661.50	-3508.03	-31844.80	0.00	-20661.80	-0.00	-161164.00	5.06
1	P	8	SLD	-20661.50	-20661.50	-21578.90	-21578.90	0.00	-20661.80	-0.00	-161164.00	7.47
1	P	8	SLD	-20661.50	-20661.50	-21578.90	-31844.80	0.00	-20661.80	-0.00	-161164.00	5.06
1	P	8	SLD	-38151.00	-38151.00	-3508.03	-5622.76	0.00	-38213.80	-0.00	-177102.00	31.50
1	P	8	SLD	-38151.00	-38151.00	-3508.03	-31844.80	0.00	-38213.80	-0.00	-177102.00	5.56
1	P	8	SLD	-38151.00	-38151.00	-21578.90	-21578.90	0.00	-38213.80	-0.00	-177102.00	8.21
1	P	8	SLD	-38151.00	-38151.00	-21578.90	-31844.80	0.00	-38213.80	-0.00	-177102.00	5.56
1	P	11	SLD	-34142.00	-34142.00	0.00	0.00	7628.71	-34142.40	31850.00	-0.00	4.18
1	P	11	SLD	-34142.00	-34142.00	0.00	0.00	3519.69	-34142.40	31850.00	-0.00	9.05
1	P	11	SLD	-24670.50	-24670.50	0.00	0.00	7628.71	-24670.60	30259.70	-0.00	3.97
1	P	11	SLD	-24670.50	-24670.50	0.00	0.00	3519.69	-24670.60	30259.70	-0.00	8.60
1	P	11	SLD	-34142.00	-34142.00	-17061.40	-17061.40	0.00	-34158.40	-0.00	-173440.00	10.17
1	P	11	SLD	-34142.00	-34142.00	-17061.40	-26166.90	0.00	-34158.40	-0.00	-173440.00	6.63
1	P	11	SLD	-34142.00	-34142.00	-8025.55	-8025.55	0.00	-34158.40	-0.00	-173440.00	21.61

1	P	11	SLD	-34142.00	-34142.00	-8025.55	-26166.90	0.00	-34158.40	-0.00	-173440.00	6.63
1	P	11	SLD	-24670.50	-24670.50	-17061.40	-17061.40	0.00	-24726.30	-0.00	-164873.00	9.66
1	P	11	SLD	-24670.50	-24670.50	-17061.40	-26166.90	0.00	-24726.30	-0.00	-164873.00	6.30
1	P	11	SLD	-24670.50	-24670.50	-8025.55	-8025.55	0.00	-24726.30	-0.00	-164873.00	20.54
1	P	11	SLD	-24670.50	-24670.50	-8025.55	-26166.90	0.00	-24726.30	-0.00	-164873.00	6.30
1	P	14	SLD	-6977.05	-6977.05	0.00	0.00	6468.22	-7065.52	27246.20	-0.00	4.21
1	P	14	SLD	-6977.05	-6977.05	0.00	0.00	4123.25	-7065.52	27246.20	-0.00	6.61
1	P	14	SLD	-51510.70	-51510.70	0.00	0.00	6468.22	-51511.10	34750.70	-0.00	5.37
1	P	14	SLD	-51510.70	-51510.70	0.00	0.00	4123.25	-51511.10	34750.70	-0.00	8.43
1	P	14	SLD	-6977.05	-6977.05	3957.31	41210.70	0.00	-6978.01	-0.00	148574.00	3.61
1	P	14	SLD	-6977.05	-6977.05	3957.31	65779.30	0.00	-6978.01	-0.00	148574.00	2.26
1	P	14	SLD	-6977.05	-6977.05	-41711.10	-41711.10	0.00	-6978.01	-0.00	-148574.00	3.56
1	P	14	SLD	-6977.05	-6977.05	-41711.10	-65779.30	0.00	-6978.01	-0.00	-148574.00	2.26
1	P	14	SLD	-51510.70	-51510.70	3957.31	41210.70	0.00	-51577.10	-0.00	189079.00	4.59
1	P	14	SLD	-51510.70	-51510.70	3957.31	65779.30	0.00	-51577.10	-0.00	189079.00	2.87
1	P	14	SLD	-51510.70	-51510.70	-41711.10	-41711.10	0.00	-51577.10	-0.00	-189079.00	4.53
1	P	14	SLD	-51510.70	-51510.70	-41711.10	-65779.30	0.00	-51577.10	-0.00	-189079.00	2.87
1	P	17	SLD	-8867.30	-8867.30	0.00	0.00	5107.71	-8942.52	27569.20	-0.00	5.40
1	P	17	SLD	-8867.30	-8867.30	0.00	0.00	5483.76	-8942.52	27569.20	-0.00	5.03
1	P	17	SLD	-49620.40	-49620.40	0.00	0.00	5107.71	-49620.70	34435.70	-0.00	6.74
1	P	17	SLD	-49620.40	-49620.40	0.00	0.00	5483.76	-49620.70	34435.70	-0.00	6.28
1	P	17	SLD	-8867.30	-8867.30	2231.43	39216.30	0.00	-8867.73	-0.00	150318.00	3.83
1	P	17	SLD	-8867.30	-8867.30	2231.43	63784.90	0.00	-8867.73	-0.00	150318.00	2.36
1	P	17	SLD	-8867.30	-8867.30	-39985.30	-39985.30	0.00	-8867.73	-0.00	-150318.00	3.76
1	P	17	SLD	-8867.30	-8867.30	-39985.30	-63784.90	0.00	-8867.73	-0.00	-150318.00	2.36
1	P	17	SLD	-49620.40	-49620.40	2231.43	39216.30	0.00	-49666.90	-0.00	187373.00	4.78
1	P	17	SLD	-49620.40	-49620.40	2231.43	63784.90	0.00	-49666.90	-0.00	187373.00	2.94
1	P	17	SLD	-49620.40	-49620.40	-39985.30	-39985.30	0.00	-49666.90	-0.00	-187373.00	4.69
1	P	17	SLD	-49620.40	-49620.40	-39985.30	-63784.90	0.00	-49666.90	-0.00	-187373.00	2.94
1	P	20	SLD	-20499.10	-20499.10	0.00	0.00	7675.73	-20499.10	29549.20	-0.00	3.85
1	P	20	SLD	-20499.10	-20499.10	0.00	0.00	2915.73	-20499.10	29549.20	-0.00	10.13
1	P	20	SLD	-37988.60	-37988.60	0.00	0.00	7675.73	-38040.90	32502.60	-0.00	4.23
1	P	20	SLD	-37988.60	-37988.60	0.00	0.00	2915.73	-38040.90	32502.60	-0.00	11.15
1	P	20	SLD	-20499.10	-20499.10	-9841.46	-9841.46	0.00	-20499.20	-0.00	-161015.00	16.36
1	P	20	SLD	-20499.10	-20499.10	-9841.46	-31018.00	0.00	-20499.20	-0.00	-161015.00	5.19
1	P	20	SLD	-20499.10	-20499.10	-27912.40	-27912.40	0.00	-20499.20	-0.00	-161015.00	5.77
1	P	20	SLD	-20499.10	-20499.10	-27912.40	-31018.00	0.00	-20499.20	-0.00	-161015.00	5.19
1	P	20	SLD	-37988.60	-37988.60	-9841.46	-9841.46	0.00	-38049.90	-0.00	-176954.00	17.98
1	P	20	SLD	-37988.60	-37988.60	-9841.46	-31018.00	0.00	-38049.90	-0.00	-176954.00	5.70
1	P	20	SLD	-37988.60	-37988.60	-27912.40	-27912.40	0.00	-38049.90	-0.00	-176954.00	6.34
1	P	20	SLD	-37988.60	-37988.60	-27912.40	-31018.00	0.00	-38049.90	-0.00	-176954.00	5.70
1	P	23	SLD	-33979.60	-33979.60	0.00	0.00	7350.24	-33979.60	31822.70	-0.00	4.33
1	P	23	SLD	-33979.60	-33979.60	0.00	0.00	3241.22	-33979.60	31822.70	-0.00	9.82
1	P	23	SLD	-24508.10	-24508.10	0.00	0.00	7350.24	-24508.30	30232.10	-0.00	4.11
1	P	23	SLD	-24508.10	-24508.10	0.00	0.00	3241.22	-24508.30	30232.10	-0.00	9.33
1	P	23	SLD	-33979.60	-33979.60	-23394.90	-23394.90	0.00	-33993.00	-0.00	-173290.00	7.41
1	P	23	SLD	-33979.60	-33979.60	-23394.90	-25340.20	0.00	-33993.00	-0.00	-173290.00	6.84
1	P	23	SLD	-33979.60	-33979.60	-14359.00	-14359.00	0.00	-33993.00	-0.00	-173290.00	12.07
1	P	23	SLD	-33979.60	-33979.60	-14359.00	-25340.20	0.00	-33993.00	-0.00	-173290.00	6.84
1	P	23	SLD	-24508.10	-24508.10	-23394.90	-23394.90	0.00	-24561.00	-0.00	-164722.00	7.04
1	P	23	SLD	-24508.10	-24508.10	-23394.90	-25340.20	0.00	-24561.00	-0.00	-164722.00	6.50
1	P	23	SLD	-24508.10	-24508.10	-14359.00	-14359.00	0.00	-24561.00	-0.00	-164722.00	11.47
1	P	23	SLD	-24508.10	-24508.10	-14359.00	-25340.20	0.00	-24561.00	-0.00	-164722.00	6.50
1	P	26	SLD	-7139.44	-7139.44	0.00	0.00	6746.68	-7226.69	27274.00	-0.00	4.04
1	P	26	SLD	-7139.44	-7139.44	0.00	0.00	4401.71	-7226.69	27274.00	-0.00	6.20
1	P	26	SLD	-51673.10	-51673.10	0.00	0.00	6746.68	-51673.20	34777.70	-0.00	5.15
1	P	26	SLD	-51673.10	-51673.10	0.00	0.00	4401.71	-51673.20	34777.70	-0.00	7.90
1	P	26	SLD	-7139.44	-7139.44	10290.70	40384.00	0.00	-7140.27	-0.00	148724.00	3.68
1	P	26	SLD	-7139.44	-7139.44	10290.70	66606.00	0.00	-7140.27	-0.00	148724.00	2.23
1	P	26	SLD	-7139.44	-7139.44	-35377.70	-40384.00	0.00	-7140.27	-0.00	-148724.00	3.68
1	P	26	SLD	-7139.44	-7139.44	-35377.70	-66606.00	0.00	-7140.27	-0.00	-148724.00	2.23
1	P	26	SLD	-51673.10	-51673.10	10290.70	40384.00	0.00	-51741.30	-0.00	189226.00	4.69
1	P	26	SLD	-51673.10	-51673.10	10290.70	66606.00	0.00	-51741.30	-0.00	189226.00	2.84
1	P	26	SLD	-51673.10	-51673.10	-35377.70	-40384.00	0.00	-51741.30	-0.00	-189226.00	4.69
1	P	26	SLD	-51673.10	-51673.10	-35377.70	-66606.00	0.00	-51741.30	-0.00	-189226.00	2.84
1	P	29	SLD	-9029.69	-9029.69	0.00	0.00	5386.17	-9103.93	27597.00	-0.00	5.12
1	P	29	SLD	-9029.69	-9029.69	0.00	0.00	5762.22	-9103.93	27597.00	-0.00	4.79
1	P	29	SLD	-49782.80	-49782.80	0.00	0.00	5386.17	-49783.30	34462.80	-0.00	6.40
1	P	29	SLD	-49782.80	-49782.80	0.00	0.00	5762.22	-49783.30	34462.80	-0.00	5.98
1	P	29	SLD	-9029.69	-9029.69	8564.86	38389.60	0.00	-9030.11	-0.00	150467.00	3.92
1	P	29	SLD	-9029.69	-9029.69	8564.86	64611.60	0.00	-9030.11	-0.00	150467.00	2.33
1	P	29	SLD	-9029.69	-9029.69	-33651.80	-38389.60	0.00	-9030.12	-0.00	-150467.00	3.92
1	P	29	SLD	-9029.69	-9029.69	-33651.80	-64611.60	0.00	-9030.12	-0.00	-150467.00	2.33
1	P	29	SLD	-49782.80	-49782.80	8564.86	38389.60	0.00	-49831.10	-0.00	187520.00	4.88
1	P	29	SLD	-49782.80	-49782.80	8564.86	64611.60	0.00	-49831.10	-0.00	187520.00	2.90
1	P	29	SLD	-49782.80	-49782.80	-33651.80	-38389.60	0.00	-49831.10	-0.00	-187520.00	4.88
1	P	29	SLD	-49782.80	-49782.80	-33651.80	-64611.60	0.00	-49831.10	-0.00	-187520.00	2.90
1	P	32	SLD	-20661.50	-20661.50	0.00	0.00	7954.20	-20661.70	29576.90	-0.00	3.72
1	P	32	SLD	-20661.50	-20661.50	0.00	0.00	3194.19	-20661.70	29576.90	-0.00	9.26
1	P	32	SLD	-38151.00	-38151.00	0.00	0.00	7954.20	-38230.40	32534.30	-0.00	4.09
1	P	32	SLD	-38151.00	-38151.00	0.00	0.00	3194.19	-38230.40	32534.30	-0.00	10.19
1	P	32	SLD	-20661.50	-20661.50	-3508.03	-5622.76	0.00	-20661.80	-0.00	-161164.00	28.66

1	P	32	SLD	-20661.50	-20661.50	-3508.03	-31844.80	0.00	-20661.80	-0.00	-161164.00	5.06
1	P	32	SLD	-20661.50	-20661.50	-21578.90	-21578.90	0.00	-20661.80	-0.00	-161164.00	7.47
1	P	32	SLD	-20661.50	-20661.50	-21578.90	-31844.80	0.00	-20661.80	-0.00	-161164.00	5.06
1	P	32	SLD	-38151.00	-38151.00	-3508.03	-5622.76	0.00	-38213.80	-0.00	-177102.00	31.50
1	P	32	SLD	-38151.00	-38151.00	-3508.03	-31844.80	0.00	-38213.80	-0.00	-177102.00	5.56
1	P	32	SLD	-38151.00	-38151.00	-21578.90	-21578.90	0.00	-38213.80	-0.00	-177102.00	8.21
1	P	32	SLD	-38151.00	-38151.00	-21578.90	-31844.80	0.00	-38213.80	-0.00	-177102.00	5.56
1	P	35	SLD	-34142.00	-34142.00	0.00	0.00	7628.71	-34142.40	31850.00	-0.00	4.18
1	P	35	SLD	-34142.00	-34142.00	0.00	0.00	3519.69	-34142.40	31850.00	-0.00	9.05
1	P	35	SLD	-24670.50	-24670.50	0.00	0.00	7628.71	-24670.60	30259.70	-0.00	3.97
1	P	35	SLD	-24670.50	-24670.50	0.00	0.00	3519.69	-24670.60	30259.70	-0.00	8.60
1	P	35	SLD	-34142.00	-34142.00	-17061.40	-17061.40	0.00	-34158.40	-0.00	-173440.00	10.17
1	P	35	SLD	-34142.00	-34142.00	-17061.40	-26166.90	0.00	-34158.40	-0.00	-173440.00	6.63
1	P	35	SLD	-34142.00	-34142.00	-8025.55	-8025.55	0.00	-34158.40	-0.00	-173440.00	21.61
1	P	35	SLD	-34142.00	-34142.00	-8025.55	-26166.90	0.00	-34158.40	-0.00	-173440.00	6.63
1	P	35	SLD	-24670.50	-24670.50	-17061.40	-17061.40	0.00	-24726.30	-0.00	-164873.00	9.66
1	P	35	SLD	-24670.50	-24670.50	-17061.40	-26166.90	0.00	-24726.30	-0.00	-164873.00	6.30
1	P	35	SLD	-24670.50	-24670.50	-8025.55	-8025.55	0.00	-24726.30	-0.00	-164873.00	20.54
1	P	35	SLD	-24670.50	-24670.50	-8025.55	-26166.90	0.00	-24726.30	-0.00	-164873.00	6.30
1	P	38	SLD	-6977.05	-6977.05	0.00	0.00	6468.22	-7065.52	27246.20	-0.00	4.21
1	P	38	SLD	-6977.05	-6977.05	0.00	0.00	4123.25	-7065.52	27246.20	-0.00	6.61
1	P	38	SLD	-51510.70	-51510.70	0.00	0.00	6468.22	-51511.10	34750.70	-0.00	5.37
1	P	38	SLD	-51510.70	-51510.70	0.00	0.00	4123.25	-51511.10	34750.70	-0.00	8.43
1	P	38	SLD	-6977.05	-6977.05	3957.31	41210.70	0.00	-6978.01	-0.00	148574.00	3.61
1	P	38	SLD	-6977.05	-6977.05	3957.31	65779.30	0.00	-6978.01	-0.00	148574.00	2.26
1	P	38	SLD	-6977.05	-6977.05	-41711.10	-41711.10	0.00	-6978.01	-0.00	-148574.00	3.56
1	P	38	SLD	-6977.05	-6977.05	-41711.10	-65779.30	0.00	-6978.01	-0.00	-148574.00	2.26
1	P	38	SLD	-51510.70	-51510.70	3957.31	41210.70	0.00	-51577.10	-0.00	189079.00	4.59
1	P	38	SLD	-51510.70	-51510.70	3957.31	65779.30	0.00	-51577.10	-0.00	189079.00	2.87
1	P	38	SLD	-51510.70	-51510.70	-41711.10	-41711.10	0.00	-51577.10	-0.00	-189079.00	4.53
1	P	38	SLD	-51510.70	-51510.70	-41711.10	-65779.30	0.00	-51577.10	-0.00	-189079.00	2.87
1	P	41	SLD	-8867.30	-8867.30	0.00	0.00	5107.71	-8942.52	27569.20	-0.00	5.40
1	P	41	SLD	-8867.30	-8867.30	0.00	0.00	5483.76	-8942.52	27569.20	-0.00	5.03
1	P	41	SLD	-49620.40	-49620.40	0.00	0.00	5107.71	-49620.70	34435.70	-0.00	6.74
1	P	41	SLD	-49620.40	-49620.40	0.00	0.00	5483.76	-49620.70	34435.70	-0.00	6.28
1	P	41	SLD	-8867.30	-8867.30	2231.43	39216.30	0.00	-8867.73	-0.00	150318.00	3.83
1	P	41	SLD	-8867.30	-8867.30	2231.43	63784.90	0.00	-8867.73	-0.00	150318.00	2.36
1	P	41	SLD	-8867.30	-8867.30	-39985.30	-39985.30	0.00	-8867.73	-0.00	-150318.00	3.76
1	P	41	SLD	-8867.30	-8867.30	-39985.30	-63784.90	0.00	-8867.73	-0.00	-150318.00	2.36
1	P	41	SLD	-49620.40	-49620.40	2231.43	39216.30	0.00	-49666.90	-0.00	187373.00	4.78
1	P	41	SLD	-49620.40	-49620.40	2231.43	63784.90	0.00	-49666.90	-0.00	187373.00	2.94
1	P	41	SLD	-49620.40	-49620.40	-39985.30	-39985.30	0.00	-49666.90	-0.00	-187373.00	4.69
1	P	41	SLD	-49620.40	-49620.40	-39985.30	-63784.90	0.00	-49666.90	-0.00	-187373.00	2.94
1	P	44	SLD	-20499.10	-20499.10	0.00	0.00	7675.73	-20499.10	29549.20	-0.00	3.85
1	P	44	SLD	-20499.10	-20499.10	0.00	0.00	2915.73	-20499.10	29549.20	-0.00	10.13
1	P	44	SLD	-37988.60	-37988.60	0.00	0.00	7675.73	-38040.90	32502.60	-0.00	4.23
1	P	44	SLD	-37988.60	-37988.60	0.00	0.00	2915.73	-38040.90	32502.60	-0.00	11.15
1	P	44	SLD	-20499.10	-20499.10	-9841.46	-9841.46	0.00	-20499.20	-0.00	-161015.00	16.36
1	P	44	SLD	-20499.10	-20499.10	-9841.46	-31018.00	0.00	-20499.20	-0.00	-161015.00	5.19
1	P	44	SLD	-20499.10	-20499.10	-27912.40	-27912.40	0.00	-20499.20	-0.00	-161015.00	5.77
1	P	44	SLD	-20499.10	-20499.10	-27912.40	-31018.00	0.00	-20499.20	-0.00	-161015.00	5.19
1	P	44	SLD	-37988.60	-37988.60	-9841.46	-9841.46	0.00	-38049.90	-0.00	-176954.00	17.98
1	P	44	SLD	-37988.60	-37988.60	-9841.46	-31018.00	0.00	-38049.90	-0.00	-176954.00	5.70
1	P	44	SLD	-37988.60	-37988.60	-27912.40	-27912.40	0.00	-38049.90	-0.00	-176954.00	6.34
1	P	44	SLD	-37988.60	-37988.60	-27912.40	-31018.00	0.00	-38049.90	-0.00	-176954.00	5.70
1	P	47	SLD	-33979.60	-33979.60	0.00	0.00	7350.24	-33979.60	31822.70	-0.00	4.33
1	P	47	SLD	-33979.60	-33979.60	0.00	0.00	3241.22	-33979.60	31822.70	-0.00	9.82
1	P	47	SLD	-24508.10	-24508.10	0.00	0.00	7350.24	-24508.30	30232.10	-0.00	4.11
1	P	47	SLD	-24508.10	-24508.10	0.00	0.00	3241.22	-24508.30	30232.10	-0.00	9.33
1	P	47	SLD	-33979.60	-33979.60	-23394.90	-23394.90	0.00	-33993.00	-0.00	-173290.00	7.41
1	P	47	SLD	-33979.60	-33979.60	-23394.90	-25340.20	0.00	-33993.00	-0.00	-173290.00	6.84
1	P	47	SLD	-33979.60	-33979.60	-14359.00	-14359.00	0.00	-33993.00	-0.00	-173290.00	12.07
1	P	47	SLD	-33979.60	-33979.60	-14359.00	-25340.20	0.00	-33993.00	-0.00	-173290.00	6.84
1	P	47	SLD	-24508.10	-24508.10	-23394.90	-23394.90	0.00	-24561.00	-0.00	-164722.00	7.04
1	P	47	SLD	-24508.10	-24508.10	-23394.90	-25340.20	0.00	-24561.00	-0.00	-164722.00	6.50
1	P	47	SLD	-24508.10	-24508.10	-14359.00	-14359.00	0.00	-24561.00	-0.00	-164722.00	11.47
1	P	47	SLD	-24508.10	-24508.10	-14359.00	-25340.20	0.00	-24561.00	-0.00	-164722.00	6.50
1	T	2	SLD	-7139.44	-7139.44	0.00	0.00	-6469.80	-7226.61	-27274.00	-0.02	4.22
1	T	2	SLD	-7139.44	-7139.44	0.00	0.00	-11508.60	-7226.61	-27274.00	-0.02	2.37
1	T	2	SLD	-51673.10	-51673.10	0.00	0.00	-6469.80	-51673.40	-34777.80	-0.01	5.38
1	T	2	SLD	-51673.10	-51673.10	0.00	0.00	-11508.60	-51673.40	-34777.80	-0.01	3.02
1	T	2	SLD	-7139.44	-7139.44	63156.20	63156.20	0.00	-7140.27	-0.00	148724.00	2.35
1	T	2	SLD	-7139.44	-7139.44	-12340.40	-12494.80	0.00	-7140.27	-0.00	-148724.00	11.90
1	T	2	SLD	-7139.44	-7139.44	-12340.40	-37630.70	0.00	-7140.27	-0.00	-148724.00	3.95
1	T	2	SLD	-51673.10	-51673.10	63156.20	63156.20	0.00	-51741.30	-0.00	189226.00	3.00
1	T	2	SLD	-51673.10	-51673.10	-12340.40	-12494.80	0.00	-51741.30	-0.00	-189226.00	15.14
1	T	2	SLD	-51673.10	-51673.10	-12340.40	-37630.70	0.00	-51741.30	-0.00	-189226.00	5.03
1	T	5	SLD	-9029.69	-9029.69	0.00	0.00	-10041.90	-9103.70	-27596.90	-0.01	2.75
1	T	5	SLD	-9029.69	-9029.69	0.00	0.00	-7936.50	-9103.70	-27596.90	-0.01	3.48
1	T	5	SLD	-49782.80	-49782.80	0.00	0.00	-10041.90	-49783.30	-34462.80	-0.01	3.43
1	T	5	SLD	-49782.80	-49782.80	0.00	0.00	-7936.50	-49783.30	-34462.80	-0.01	4.34
1	T	5	SLD	-9029.69	-9029.69	60952.50	60952.50	0.00	-9030.11	-0.00	150467.00	2.47

1	T	5	SLD	-9029.69	-9029.69	-10136.70	-10749.80	0.00	-9030.12	-0.00	-150467.00	14.00
1	T	5	SLD	-9029.69	-9029.69	-10136.70	-35885.70	0.00	-9030.12	-0.00	-150467.00	4.19
1	T	5	SLD	-49782.80	-49782.80	60952.50	60952.50	0.00	-49831.10	-0.00	187520.00	3.08
1	T	5	SLD	-49782.80	-49782.80	-10136.70	-10749.80	0.00	-49831.10	-0.00	-187520.00	17.44
1	T	5	SLD	-49782.80	-49782.80	-10136.70	-35885.70	0.00	-49831.10	-0.00	-187520.00	5.23
1	T	8	SLD	-20661.50	-20661.50	0.00	0.00	-2866.99	-20661.60	-29576.90	-0.01	10.32
1	T	8	SLD	-20661.50	-20661.50	0.00	0.00	-15111.40	-20661.60	-29576.90	-0.01	1.96
1	T	8	SLD	-38151.00	-38151.00	0.00	0.00	-2866.99	-38230.40	-32534.30	-0.02	11.35
1	T	8	SLD	-38151.00	-38151.00	0.00	0.00	-15111.40	-38230.40	-32534.30	-0.02	2.15
1	T	8	SLD	-20661.50	-20661.50	39553.40	39553.40	0.00	-20661.80	-0.00	161164.00	4.07
1	T	8	SLD	-20661.50	-20661.50	11262.30	11262.30	0.00	-20661.80	-0.00	161164.00	14.31
1	T	8	SLD	-20661.50	-20661.50	11262.30	22307.40	0.00	-20661.80	-0.00	161164.00	7.22
1	T	8	SLD	-38151.00	-38151.00	39553.40	39553.40	0.00	-38213.80	-0.00	177102.00	4.48
1	T	8	SLD	-38151.00	-38151.00	11262.30	11262.30	0.00	-38213.80	-0.00	177102.00	15.73
1	T	8	SLD	-38151.00	-38151.00	11262.30	22307.40	0.00	-38213.80	-0.00	177102.00	7.94
1	T	11	SLD	-34142.00	-34142.00	0.00	0.00	-3351.00	-34142.30	-31850.00	-0.01	9.50
1	T	11	SLD	-34142.00	-34142.00	0.00	0.00	-14627.40	-34142.30	-31850.00	-0.01	2.18
1	T	11	SLD	-24670.50	-24670.50	0.00	0.00	-3351.00	-24670.60	-30259.70	-0.01	9.03
1	T	11	SLD	-24670.50	-24670.50	0.00	0.00	-14627.40	-24670.60	-30259.70	-0.01	2.07
1	T	11	SLD	-34142.00	-34142.00	17118.80	17118.80	0.00	-34158.40	-0.00	173440.00	10.13
1	T	11	SLD	-34142.00	-34142.00	17118.80	17707.80	0.00	-34158.40	-0.00	173440.00	9.79
1	T	11	SLD	-34142.00	-34142.00	33697.00	33697.00	0.00	-34158.40	-0.00	173440.00	5.15
1	T	11	SLD	-24670.50	-24670.50	17118.80	17118.80	0.00	-24726.20	-0.00	164873.00	9.63
1	T	11	SLD	-24670.50	-24670.50	17118.80	17707.80	0.00	-24726.20	-0.00	164873.00	9.31
1	T	11	SLD	-24670.50	-24670.50	33697.00	33697.00	0.00	-24726.20	-0.00	164873.00	4.89
1	T	14	SLD	-6977.05	-6977.05	0.00	0.00	-7516.87	-7065.45	-27246.20	-0.01	3.62
1	T	14	SLD	-6977.05	-6977.05	0.00	0.00	-12555.70	-7065.45	-27246.20	-0.01	2.17
1	T	14	SLD	-51510.70	-51510.70	0.00	0.00	-7516.87	-51511.10	-34750.70	-0.01	4.62
1	T	14	SLD	-51510.70	-51510.70	0.00	0.00	-12555.70	-51511.10	-34750.70	-0.01	2.77
1	T	14	SLD	-6977.05	-6977.05	64791.70	64791.70	0.00	-6978.01	-0.00	148574.00	2.29
1	T	14	SLD	-6977.05	-6977.05	-10704.90	-10704.90	0.00	-6978.01	-0.00	-148574.00	13.88
1	T	14	SLD	-6977.05	-6977.05	-10704.90	-43447.20	0.00	-6978.01	-0.00	-148574.00	3.42
1	T	14	SLD	-51510.70	-51510.70	64791.70	64791.70	0.00	-51577.10	-0.00	189079.00	2.92
1	T	14	SLD	-51510.70	-51510.70	-10704.90	-10704.90	0.00	-51577.10	-0.00	-189079.00	17.66
1	T	14	SLD	-51510.70	-51510.70	-10704.90	-43447.20	0.00	-51577.10	-0.00	-189079.00	4.35
1	T	17	SLD	-8867.30	-8867.30	0.00	0.00	-11089.00	-8942.48	-27569.20	-0.01	2.49
1	T	17	SLD	-8867.30	-8867.30	0.00	0.00	-8983.57	-8942.48	-27569.20	-0.01	3.07
1	T	17	SLD	-49620.40	-49620.40	0.00	0.00	-11089.00	-49620.70	-34435.70	-0.01	3.11
1	T	17	SLD	-49620.40	-49620.40	0.00	0.00	-8983.57	-49620.70	-34435.70	-0.01	3.83
1	T	17	SLD	-8867.30	-8867.30	62588.00	62588.00	0.00	-8867.73	-0.00	150318.00	2.40
1	T	17	SLD	-8867.30	-8867.30	-8501.23	-8501.23	0.00	-8867.73	-0.00	-150318.00	17.68
1	T	17	SLD	-8867.30	-8867.30	-8501.23	-41702.10	0.00	-8867.73	-0.00	-150318.00	3.60
1	T	17	SLD	-49620.40	-49620.40	62588.00	62588.00	0.00	-49666.90	-0.00	187373.00	2.99
1	T	17	SLD	-49620.40	-49620.40	-8501.23	-8501.23	0.00	-49666.90	-0.00	-187373.00	22.04
1	T	17	SLD	-49620.40	-49620.40	-8501.23	-41702.10	0.00	-49666.90	-0.00	-187373.00	4.49
1	T	20	SLD	-20499.10	-20499.10	0.00	0.00	-3914.06	-20499.00	-29549.20	-0.02	7.55
1	T	20	SLD	-20499.10	-20499.10	0.00	0.00	-16158.50	-20499.00	-29549.20	-0.02	1.83
1	T	20	SLD	-37988.60	-37988.60	0.00	0.00	-3914.06	-38040.90	-32502.60	-0.01	8.30
1	T	20	SLD	-37988.60	-37988.60	0.00	0.00	-16158.50	-38040.90	-32502.60	-0.01	2.01
1	T	20	SLD	-20499.10	-20499.10	41188.90	41188.90	0.00	-20499.20	-0.00	161015.00	3.91
1	T	20	SLD	-20499.10	-20499.10	12897.90	12897.90	0.00	-20499.20	-0.00	161015.00	12.48
1	T	20	SLD	-20499.10	-20499.10	12897.90	28123.90	0.00	-20499.20	-0.00	161015.00	5.73
1	T	20	SLD	-37988.60	-37988.60	41188.90	41188.90	0.00	-38049.90	-0.00	176954.00	4.30
1	T	20	SLD	-37988.60	-37988.60	12897.90	12897.90	0.00	-38049.90	-0.00	176954.00	13.72
1	T	20	SLD	-37988.60	-37988.60	12897.90	28123.90	0.00	-38049.90	-0.00	176954.00	6.29
1	T	23	SLD	-33979.60	-33979.60	0.00	0.00	-4398.07	-33979.90	-31822.80	-0.01	7.24
1	T	23	SLD	-33979.60	-33979.60	0.00	0.00	-15674.50	-33979.90	-31822.80	-0.01	2.03
1	T	23	SLD	-24508.10	-24508.10	0.00	0.00	-4398.07	-24508.20	-30232.10	-0.01	6.87
1	T	23	SLD	-24508.10	-24508.10	0.00	0.00	-15674.50	-24508.20	-30232.10	-0.01	1.93
1	T	23	SLD	-33979.60	-33979.60	18754.30	18754.30	0.00	-33993.00	-0.00	173290.00	9.24
1	T	23	SLD	-33979.60	-33979.60	18754.30	23524.20	0.00	-33993.00	-0.00	173290.00	7.37
1	T	23	SLD	-33979.60	-33979.60	35332.50	35332.50	0.00	-33993.00	-0.00	173290.00	4.90
1	T	23	SLD	-24508.10	-24508.10	18754.30	18754.30	0.00	-24561.00	-0.00	164722.00	8.78
1	T	23	SLD	-24508.10	-24508.10	18754.30	23524.20	0.00	-24561.00	-0.00	164722.00	7.00
1	T	23	SLD	-24508.10	-24508.10	35332.50	35332.50	0.00	-24561.00	-0.00	164722.00	4.66
1	T	26	SLD	-7139.44	-7139.44	0.00	0.00	-6469.80	-7226.61	-27274.00	-0.02	4.22
1	T	26	SLD	-7139.44	-7139.44	0.00	0.00	-11508.60	-7226.61	-27274.00	-0.02	2.37
1	T	26	SLD	-51673.10	-51673.10	0.00	0.00	-6469.80	-51673.40	-34777.80	-0.01	5.38
1	T	26	SLD	-51673.10	-51673.10	0.00	0.00	-11508.60	-51673.40	-34777.80	-0.01	3.02
1	T	26	SLD	-7139.44	-7139.44	63156.20	63156.20	0.00	-7140.27	-0.00	148724.00	2.35
1	T	26	SLD	-7139.44	-7139.44	-12340.40	-12494.80	0.00	-7140.27	-0.00	-148724.00	11.90
1	T	26	SLD	-7139.44	-7139.44	-12340.40	-37630.70	0.00	-7140.27	-0.00	-148724.00	3.95
1	T	26	SLD	-51673.10	-51673.10	63156.20	63156.20	0.00	-51741.30	-0.00	189226.00	3.00
1	T	26	SLD	-51673.10	-51673.10	-12340.40	-12494.80	0.00	-51741.30	-0.00	-189226.00	15.14
1	T	26	SLD	-51673.10	-51673.10	-12340.40	-37630.70	0.00	-51741.30	-0.00	-189226.00	5.03
1	T	29	SLD	-9029.69	-9029.69	0.00	0.00	-10041.90	-9103.70	-27596.90	-0.01	2.75
1	T	29	SLD	-9029.69	-9029.69	0.00	0.00	-7936.50	-9103.70	-27596.90	-0.01	3.48
1	T	29	SLD	-49782.80	-49782.80	0.00	0.00	-10041.90	-49783.30	-34462.80	-0.01	3.43
1	T	29	SLD	-49782.80	-49782.80	0.00	0.00	-7936.50	-49783.30	-34462.80	-0.01	4.34
1	T	29	SLD	-9029.69	-9029.69	60952.50	60952.50	0.00	-9030.11	-0.00	150467.00	2.47
1	T	29	SLD	-9029.69	-9029.69	-10136.70	-10749.80	0.00	-9030.12	-0.00	-150467.00	14.00
1	T	29	SLD	-9029.69	-9029.69	-10136.70	-35885.70	0.00	-9030.12	-0.00	-150467.00	4.19

1	T	29	SLD	-49782.80	-49782.80	60952.50	60952.50	0.00	-49831.10	-0.00	187520.00	3.08
1	T	29	SLD	-49782.80	-49782.80	-10136.70	-10749.80	0.00	-49831.10	-0.00	-187520.00	17.44
1	T	29	SLD	-49782.80	-49782.80	-10136.70	-35885.70	0.00	-49831.10	-0.00	-187520.00	5.23
1	T	32	SLD	-20661.50	-20661.50	0.00	0.00	-2866.99	-20661.60	-29576.90	-0.01	10.32
1	T	32	SLD	-20661.50	-20661.50	0.00	0.00	-15111.40	-20661.60	-29576.90	-0.01	1.96
1	T	32	SLD	-38151.00	-38151.00	0.00	0.00	-2866.99	-38230.40	-32534.30	-0.02	11.35
1	T	32	SLD	-38151.00	-38151.00	0.00	0.00	-15111.40	-38230.40	-32534.30	-0.02	2.15
1	T	32	SLD	-20661.50	-20661.50	39553.40	39553.40	0.00	-20661.80	-0.00	161164.00	4.07
1	T	32	SLD	-20661.50	-20661.50	11262.30	11262.30	0.00	-20661.80	-0.00	161164.00	14.31
1	T	32	SLD	-20661.50	-20661.50	11262.30	22307.40	0.00	-20661.80	-0.00	161164.00	7.22
1	T	32	SLD	-38151.00	-38151.00	39553.40	39553.40	0.00	-38213.80	-0.00	177102.00	4.48
1	T	32	SLD	-38151.00	-38151.00	11262.30	11262.30	0.00	-38213.80	-0.00	177102.00	15.73
1	T	32	SLD	-38151.00	-38151.00	11262.30	22307.40	0.00	-38213.80	-0.00	177102.00	7.94
1	T	35	SLD	-34142.00	-34142.00	0.00	0.00	-3351.00	-34142.30	-31850.00	-0.01	9.50
1	T	35	SLD	-34142.00	-34142.00	0.00	0.00	-14627.40	-34142.30	-31850.00	-0.01	2.18
1	T	35	SLD	-24670.50	-24670.50	0.00	0.00	-3351.00	-24670.60	-30259.70	-0.01	9.03
1	T	35	SLD	-24670.50	-24670.50	0.00	0.00	-14627.40	-24670.60	-30259.70	-0.01	2.07
1	T	35	SLD	-34142.00	-34142.00	17118.80	17118.80	0.00	-34158.40	-0.00	173440.00	10.13
1	T	35	SLD	-34142.00	-34142.00	17118.80	17707.80	0.00	-34158.40	-0.00	173440.00	9.79
1	T	35	SLD	-34142.00	-34142.00	33697.00	33697.00	0.00	-34158.40	-0.00	173440.00	5.15
1	T	35	SLD	-24670.50	-24670.50	17118.80	17118.80	0.00	-24726.20	-0.00	164873.00	9.63
1	T	35	SLD	-24670.50	-24670.50	17118.80	17707.80	0.00	-24726.20	-0.00	164873.00	9.31
1	T	35	SLD	-24670.50	-24670.50	33697.00	33697.00	0.00	-24726.20	-0.00	164873.00	4.89
1	T	38	SLD	-6977.05	-6977.05	0.00	0.00	-7516.87	-7065.45	-27246.20	-0.01	3.62
1	T	38	SLD	-6977.05	-6977.05	0.00	0.00	-12555.70	-7065.45	-27246.20	-0.01	2.17
1	T	38	SLD	-51510.70	-51510.70	0.00	0.00	-7516.87	-51511.10	-34750.70	-0.01	4.62
1	T	38	SLD	-51510.70	-51510.70	0.00	0.00	-12555.70	-51511.10	-34750.70	-0.01	2.77
1	T	38	SLD	-6977.05	-6977.05	64791.70	64791.70	0.00	-6978.01	-0.00	148574.00	2.29
1	T	38	SLD	-6977.05	-6977.05	-10704.90	-10704.90	0.00	-6978.01	-0.00	-148574.00	13.88
1	T	38	SLD	-6977.05	-6977.05	-10704.90	-43447.20	0.00	-6978.01	-0.00	-148574.00	3.42
1	T	38	SLD	-51510.70	-51510.70	64791.70	64791.70	0.00	-51577.10	-0.00	189079.00	2.92
1	T	38	SLD	-51510.70	-51510.70	-10704.90	-10704.90	0.00	-51577.10	-0.00	-189079.00	17.66
1	T	38	SLD	-51510.70	-51510.70	-10704.90	-43447.20	0.00	-51577.10	-0.00	-189079.00	4.35
1	T	41	SLD	-8867.30	-8867.30	0.00	0.00	-11089.00	-8942.48	-27569.20	-0.01	2.49
1	T	41	SLD	-8867.30	-8867.30	0.00	0.00	-8983.57	-8942.48	-27569.20	-0.01	3.07
1	T	41	SLD	-49620.40	-49620.40	0.00	0.00	-11089.00	-49620.70	-34435.70	-0.01	3.11
1	T	41	SLD	-49620.40	-49620.40	0.00	0.00	-8983.57	-49620.70	-34435.70	-0.01	3.83
1	T	41	SLD	-8867.30	-8867.30	62588.00	62588.00	0.00	-8867.73	-0.00	150318.00	2.40
1	T	41	SLD	-8867.30	-8867.30	-8501.23	-8501.23	0.00	-8867.73	-0.00	-150318.00	17.68
1	T	41	SLD	-8867.30	-8867.30	-8501.23	-41702.10	0.00	-8867.73	-0.00	-150318.00	3.60
1	T	41	SLD	-49620.40	-49620.40	62588.00	62588.00	0.00	-49666.90	-0.00	187373.00	2.99
1	T	41	SLD	-49620.40	-49620.40	-8501.23	-8501.23	0.00	-49666.90	-0.00	-187373.00	22.04
1	T	41	SLD	-49620.40	-49620.40	-8501.23	-41702.10	0.00	-49666.90	-0.00	-187373.00	4.49
1	T	44	SLD	-20499.10	-20499.10	0.00	0.00	-3914.06	-20499.00	-29549.20	-0.02	7.55
1	T	44	SLD	-20499.10	-20499.10	0.00	0.00	-16158.50	-20499.00	-29549.20	-0.02	1.83
1	T	44	SLD	-37988.60	-37988.60	0.00	0.00	-3914.06	-38040.90	-32502.60	-0.01	8.30
1	T	44	SLD	-37988.60	-37988.60	0.00	0.00	-16158.50	-38040.90	-32502.60	-0.01	2.01
1	T	44	SLD	-20499.10	-20499.10	41188.90	41188.90	0.00	-20499.20	-0.00	161015.00	3.91
1	T	44	SLD	-20499.10	-20499.10	12897.90	12897.90	0.00	-20499.20	-0.00	161015.00	12.48
1	T	44	SLD	-20499.10	-20499.10	12897.90	28123.90	0.00	-20499.20	-0.00	161015.00	5.73
1	T	44	SLD	-37988.60	-37988.60	41188.90	41188.90	0.00	-38049.90	-0.00	176954.00	4.30
1	T	44	SLD	-37988.60	-37988.60	12897.90	12897.90	0.00	-38049.90	-0.00	176954.00	13.72
1	T	44	SLD	-37988.60	-37988.60	12897.90	28123.90	0.00	-38049.90	-0.00	176954.00	6.29
1	T	47	SLD	-33979.60	-33979.60	0.00	0.00	-4398.07	-33979.90	-31822.80	-0.01	7.24
1	T	47	SLD	-33979.60	-33979.60	0.00	0.00	-15674.50	-33979.90	-31822.80	-0.01	2.03
1	T	47	SLD	-24508.10	-24508.10	0.00	0.00	-4398.07	-24508.20	-30232.10	-0.01	6.87
1	T	47	SLD	-24508.10	-24508.10	0.00	0.00	-15674.50	-24508.20	-30232.10	-0.01	1.93
1	T	47	SLD	-33979.60	-33979.60	18754.30	18754.30	0.00	-33993.00	-0.00	173290.00	9.24
1	T	47	SLD	-33979.60	-33979.60	18754.30	23524.20	0.00	-33993.00	-0.00	173290.00	7.37
1	T	47	SLD	-33979.60	-33979.60	35332.50	35332.50	0.00	-33993.00	-0.00	173290.00	4.90
1	T	47	SLD	-24508.10	-24508.10	18754.30	18754.30	0.00	-24561.00	-0.00	164722.00	8.78
1	T	47	SLD	-24508.10	-24508.10	18754.30	23524.20	0.00	-24561.00	-0.00	164722.00	7.00
1	T	47	SLD	-24508.10	-24508.10	35332.50	35332.50	0.00	-24561.00	-0.00	164722.00	4.66

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30259.20	0.00	5622.95	17.13	260.87
1	P	73	SLE R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	74	SLE R	-30259.20	0.00	5622.95	17.13	260.87
1	P	74	SLE R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	75	SLE R	-30259.20	0.00	5622.95	17.13	260.87
1	P	75	SLE R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	76	SLE R	-30259.20	0.00	5622.95	17.13	260.87
1	P	76	SLE R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	77	SLE R	-31126.30	0.00	5720.66	17.38	259.49
1	P	77	SLE R	-31126.30	-16491.00	0.00	9.26	134.80
1	P	78	SLE R	-31126.30	0.00	5720.66	17.38	259.49
1	P	78	SLE R	-31126.30	-16491.00	0.00	9.26	134.80
1	P	79	SLE R	-31126.30	0.00	5720.66	17.38	259.49
1	P	79	SLE R	-31126.30	-16491.00	0.00	9.26	134.80

1	P	80	SLE	R	-31126.30	0.00	5720.66	17.38	259.49
1	P	80	SLE	R	-31126.30	-16491.00	0.00	9.26	134.80
1	P	81	SLE	R	-30259.50	0.00	5620.99	17.12	260.59
1	P	81	SLE	R	-30259.50	-16241.50	0.00	9.11	132.59
1	P	82	SLE	R	-30259.50	0.00	5620.99	17.12	260.59
1	P	82	SLE	R	-30259.50	-16241.50	0.00	9.11	132.59
1	P	83	SLE	R	-30259.50	0.00	5620.99	17.12	260.59
1	P	83	SLE	R	-30259.50	-16241.50	0.00	9.11	132.59
1	P	84	SLE	R	-30259.50	0.00	5620.99	17.12	260.59
1	P	84	SLE	R	-30259.50	-16241.50	0.00	9.11	132.59
1	P	85	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	85	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	86	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	86	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	87	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	87	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	88	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	88	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	89	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	89	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	90	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	90	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	91	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	91	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	92	SLE	R	-30259.20	0.00	5622.95	17.13	260.87
1	P	92	SLE	R	-30259.20	-16240.80	0.00	9.11	132.58
1	P	93	SLE	R	-30478.20	0.00	5869.49	18.02	292.07
1	P	93	SLE	R	-30478.20	-17077.50	0.00	9.57	139.03
1	P	94	SLE	R	-30478.20	0.00	5869.49	18.02	292.07
1	P	94	SLE	R	-30478.20	-17077.50	0.00	9.57	139.03
1	P	95	SLE	R	-30478.20	0.00	5869.49	18.02	292.07
1	P	95	SLE	R	-30478.20	-17077.50	0.00	9.57	139.03
1	P	96	SLE	R	-30478.20	0.00	5869.49	18.02	292.07
1	P	96	SLE	R	-30478.20	-17077.50	0.00	9.57	139.03
1	T	73	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	73	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	74	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	74	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	75	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	75	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	76	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	76	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	77	SLE	R	-31126.30	0.00	-10226.20	34.03	995.71
1	T	77	SLE	R	-31126.30	28065.40	0.00	17.69	329.00
1	T	78	SLE	R	-31126.30	0.00	-10226.20	34.03	995.71
1	T	78	SLE	R	-31126.30	28065.40	0.00	17.69	329.00
1	T	79	SLE	R	-31126.30	0.00	-10226.20	34.03	995.71
1	T	79	SLE	R	-31126.30	28065.40	0.00	17.69	329.00
1	T	80	SLE	R	-31126.30	0.00	-10226.20	34.03	995.71
1	T	80	SLE	R	-31126.30	28065.40	0.00	17.69	329.00
1	T	81	SLE	R	-30259.50	0.00	-9876.50	32.85	956.66
1	T	81	SLE	R	-30259.50	27202.10	0.00	17.13	316.81
1	T	82	SLE	R	-30259.50	0.00	-9876.50	32.85	956.66
1	T	82	SLE	R	-30259.50	27202.10	0.00	17.13	316.81
1	T	83	SLE	R	-30259.50	0.00	-9876.50	32.85	956.66
1	T	83	SLE	R	-30259.50	27202.10	0.00	17.13	316.81
1	T	84	SLE	R	-30259.50	0.00	-9876.50	32.85	956.66
1	T	84	SLE	R	-30259.50	27202.10	0.00	17.13	316.81
1	T	85	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	85	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	86	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	86	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	87	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	87	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	88	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	88	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	89	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	89	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	90	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	90	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	91	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	91	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	92	SLE	R	-30259.20	0.00	-9879.79	32.86	957.25
1	T	92	SLE	R	-30259.20	27200.30	0.00	17.13	316.75
1	T	93	SLE	R	-30478.20	0.00	-9909.29	32.94	956.86
1	T	93	SLE	R	-30478.20	27521.70	0.00	17.36	323.65
1	T	94	SLE	R	-30478.20	0.00	-9909.29	32.94	956.86
1	T	94	SLE	R	-30478.20	27521.70	0.00	17.36	323.65
1	T	95	SLE	R	-30478.20	0.00	-9909.29	32.94	956.86
1	T	95	SLE	R	-30478.20	27521.70	0.00	17.36	323.65
1	T	96	SLE	R	-30478.20	0.00	-9909.29	32.94	956.86
1	T	96	SLE	R	-30478.20	27521.70	0.00	17.36	323.65

1	P	121	SLE	Q	-29324.20	0.00	5434.06	16.54									
1	P	121	SLE	Q	-29324.20	-15709.20	0.00	8.81									
1	P	122	SLE	Q	-29324.20	0.00	5434.06	16.54									
1	P	122	SLE	Q	-29324.20	-15709.20	0.00	8.81									
1	T	121	SLE	Q	-29324.20	0.00	-9511.35	31.61									
1	T	121	SLE	Q	-29324.20	26224.20	0.00	16.48									
1	T	122	SLE	Q	-29324.20	0.00	-9511.35	31.61									
1	T	122	SLE	Q	-29324.20	26224.20	0.00	16.48									

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-29324.20	0.00	5434.06	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.69	324.41	0.05	0.02
1	P	121	SLE Q	-29324.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8686.73	0.00	0.00
1	P	122	SLE Q	-29324.20	0.00	5434.06	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.69	324.41	0.05	0.02
1	P	122	SLE Q	-29324.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8686.73	0.00	0.00
1	T	121	SLE Q	-29324.20	0.00	-9511.35	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.67	364.46	0.41	0.16
1	T	121	SLE Q	-29324.20	26224.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.66	416.08	0.05	0.02
1	T	122	SLE Q	-29324.20	0.00	-9511.35	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.67	364.46	0.41	0.16
1	T	122	SLE Q	-29324.20	26224.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.66	416.08	0.05	0.02
1	P	97	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	97	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	98	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	98	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	99	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	99	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	100	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	100	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	101	SLE F	-29671.80	0.00	5473.77	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.21	323.88	0.05	0.02
1	P	101	SLE F	-29671.80	-15809.80	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.11	-27728.60	0.00	0.00
1	P	102	SLE F	-29671.80	0.00	5473.77	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.21	323.88	0.05	0.02
1	P	102	SLE F	-29671.80	-15809.80	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.11	-27728.60	0.00	0.00
1	P	103	SLE F	-29671.80	0.00	5473.77	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.21	323.88	0.05	0.02
1	P	103	SLE F	-29671.80	-15809.80	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.11	-27728.60	0.00	0.00
1	P	104	SLE F	-29671.80	0.00	5473.77	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.21	323.88	0.05	0.02
1	P	104	SLE F	-29671.80	-15809.80	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.11	-27728.60	0.00	0.00
1	P	105	SLE F	-29325.00	0.00	5434.03	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.67	324.40	0.05	0.02
1	P	105	SLE F	-29325.00	-15709.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8663.17	0.00	0.00
1	P	106	SLE F	-29325.00	0.00	5434.03	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.67	324.40	0.05	0.02
1	P	106	SLE F	-29325.00	-15709.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8663.17	0.00	0.00
1	P	107	SLE F	-29325.00	0.00	5434.03	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.67	324.40	0.05	0.02
1	P	107	SLE F	-29325.00	-15709.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8663.17	0.00	0.00
1	P	108	SLE F	-29325.00	0.00	5434.03	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.67	324.40	0.05	0.02
1	P	108	SLE F	-29325.00	-15709.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8663.17	0.00	0.00
1	P	109	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	109	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	110	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	110	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	111	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	111	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	112	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	112	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	113	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	113	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	114	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	114	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	115	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	115	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	116	SLE F	-29324.90	0.00	5434.68	40.00	196.00	0.13	226.38	14.00	1.54	235.71	250.76	324.42	0.05	0.02
1	P	116	SLE F	-29324.90	-15709.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.73	-8676.09	0.00	0.00
1	P	117	SLE F	-29397.90	0.00	5516.86	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.04	325.87	0.05	0.02
1	P	117	SLE F	-29397.90	-15988.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.74	-2688.83	0.00	0.00
1	P	118	SLE F	-29397.90	0.00	5516.86	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.04	325.87	0.05	0.02
1	P	118	SLE F	-29397.90	-15988.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.74	-2688.83	0.00	0.00
1	P	119	SLE F	-29397.90	0.00	5516.86	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.04	325.87	0.05	0.02
1	P	119	SLE F	-29397.90	-15988.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.74	-2688.83	0.00	0.00
1	P	120	SLE F	-29397.90	0.00	5516.86	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.04	325.87	0.05	0.02
1	P	120	SLE F	-29397.90	-15988.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	7.74	-2688.83	0.00	0.00
1	T	97	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	97	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	98	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	98	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	99	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	99	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	100	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	100	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	101	SLE F	-29671.80	0.00	-9650.94	40.00	196.00	0.14	234.95	14.00	1.54	235.71	932.21	364.58	0.42	0.17
1	T	101	SLE F	-29671.80	26571.20	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	251.75	416.20	0.05	0.02
1	T	102	SLE F	-29671.80	0.00	-9650.94	40.00	196.00	0.14	234.95	14.00	1.54	235.71	932.21	364.58	0.42	0.17
1	T	102	SLE F	-29671.80	26571.20	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	251.75	416.20	0.05	0.02
1	T	103	SLE F	-29671.80	0.00	-9650.94	40.00	196.00	0.14	234.95	14.00	1.54	235.71	932.21	364.58	0.42	0.17
1	T	103	SLE F	-29671.80	26571.20	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	251.75	416.20	0.05	0.02
1	T	104	SLE F	-29671.80	0.00	-9650.94	40.00	196.00	0.14	234.95	14.00	1.54	235.71	932.21	364.58	0.42	0.17
1	T	104	SLE F	-29671.80	26571.20	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	251.75	416.20	0.05	0.02
1	T	105	SLE F	-29325.00	0.00	-9511.27	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.63	364.46	0.41	0.16
1	T	105	SLE F	-29325.00	26225.80	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.69	416.09	0.05	0.02
1	T	106	SLE F	-29325.00	0.00	-9511.27	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.63	364.46	0.41	0.16
1	T	106	SLE F	-29325.00	26225.80	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.69	416.09	0.05	0.02
1	T	107	SLE F	-29325.00	0.00	-9511.27	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.63	364.46	0.41	0.16
1	T	107	SLE F	-29325.00	26225.80	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.69	416.09	0.05	0.02
1	T	108	SLE F	-29325.00	0.00	-9511.27	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.63	364.46	0.41	0.16
1	T	108	SLE F	-29325.00	26225.80	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.69	416.09	0.05	0.02
1	T	109	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	109	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	110	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	110	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	111	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	111	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	112	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	112	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	113	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	113	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	114	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	114	SLE F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	115	SLE F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16

1	T	115	SLE	F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	116	SLE	F	-29324.90	0.00	-9512.37	40.00	196.00	0.13	234.88	14.00	1.54	235.71	916.83	364.46	0.41	0.16
1	T	116	SLE	F	-29324.90	26225.20	0.00	40.00	196.00	0.20	290.43	14.00	1.54	235.71	247.67	416.08	0.05	0.02
1	T	117	SLE	F	-29397.90	0.00	-9522.20	40.00	196.00	0.13	234.84	14.00	1.54	235.71	916.70	364.40	0.41	0.16
1	T	117	SLE	F	-29397.90	26332.30	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	249.62	416.23	0.05	0.02
1	T	118	SLE	F	-29397.90	0.00	-9522.20	40.00	196.00	0.13	234.84	14.00	1.54	235.71	916.70	364.40	0.41	0.16
1	T	118	SLE	F	-29397.90	26332.30	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	249.62	416.23	0.05	0.02
1	T	119	SLE	F	-29397.90	0.00	-9522.20	40.00	196.00	0.13	234.84	14.00	1.54	235.71	916.70	364.40	0.41	0.16
1	T	119	SLE	F	-29397.90	26332.30	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	249.62	416.23	0.05	0.02
1	T	120	SLE	F	-29397.90	0.00	-9522.20	40.00	196.00	0.13	234.84	14.00	1.54	235.71	916.70	364.40	0.41	0.16
1	T	120	SLE	F	-29397.90	26332.30	0.00	40.00	196.00	0.20	290.48	14.00	1.54	235.71	249.62	416.23	0.05	0.02

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	50	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	51	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	52	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	53	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	P	54	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	P	55	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	P	56	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	P	57	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	P	58	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	P	59	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	P	60	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	P	61	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	62	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	63	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	64	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	65	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	66	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	67	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	68	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	P	69	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	P	70	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	P	71	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	P	72	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	P	1	SLV	10694.30	43427.70	305941.00	72771.50	1.68
1	P	1	SLV	10694.30	43427.70	305941.00	72771.50	1.68
1	P	1	SLV	-29288.70	43427.70	305941.00	72771.50	1.68
1	P	1	SLV	-29288.70	43427.70	305941.00	72771.50	1.68
1	P	1	SLV	10694.30	43427.70	319409.00	72771.50	1.68
1	P	1	SLV	10694.30	43427.70	319409.00	72771.50	1.68
1	P	1	SLV	-29288.70	43427.70	319409.00	72771.50	1.68
1	P	1	SLV	-29288.70	43427.70	319409.00	72771.50	1.68
1	P	4	SLV	8912.06	42469.90	306375.00	72771.50	1.71
1	P	4	SLV	8912.06	42469.90	306375.00	72771.50	1.71
1	P	4	SLV	-27506.50	42469.90	306375.00	72771.50	1.71
1	P	4	SLV	-27506.50	42469.90	306375.00	72771.50	1.71
1	P	4	SLV	8912.06	42469.90	318535.00	72771.50	1.71
1	P	4	SLV	8912.06	42469.90	318535.00	72771.50	1.71
1	P	4	SLV	-27506.50	42469.90	318535.00	72771.50	1.71
1	P	4	SLV	-27506.50	42469.90	318535.00	72771.50	1.71
1	P	7	SLV	-1394.91	17629.60	309631.00	72771.50	4.13
1	P	7	SLV	-1394.91	17629.60	309631.00	72771.50	4.13
1	P	7	SLV	-17199.50	17629.60	309631.00	72771.50	4.13
1	P	7	SLV	-17199.50	17629.60	309631.00	72771.50	4.13
1	P	7	SLV	-1394.91	17629.60	315279.00	72771.50	4.13
1	P	7	SLV	-1394.91	17629.60	315279.00	72771.50	4.13
1	P	7	SLV	-17199.50	17629.60	315279.00	72771.50	4.13
1	P	7	SLV	-17199.50	17629.60	315279.00	72771.50	4.13
1	P	10	SLV	-13539.30	15709.90	314045.00	72771.50	4.63
1	P	10	SLV	-13539.30	15709.90	314045.00	72771.50	4.63
1	P	10	SLV	-5055.09	15709.90	314045.00	72771.50	4.63
1	P	10	SLV	-5055.09	15709.90	314045.00	72771.50	4.63
1	P	10	SLV	-13539.30	15709.90	310865.00	72771.50	4.63
1	P	10	SLV	-13539.30	15709.90	310865.00	72771.50	4.63
1	P	10	SLV	-5055.09	15709.90	310865.00	72771.50	4.63
1	P	10	SLV	-5055.09	15709.90	310865.00	72771.50	4.63
1	P	13	SLV	7781.60	41913.40	305941.00	72771.50	1.74
1	P	13	SLV	7781.60	41913.40	305941.00	72771.50	1.74
1	P	13	SLV	-32201.40	41913.40	305941.00	72771.50	1.74
1	P	13	SLV	-32201.40	41913.40	305941.00	72771.50	1.74
1	P	13	SLV	7781.60	41913.40	319358.00	72771.50	1.74
1	P	13	SLV	7781.60	41913.40	319358.00	72771.50	1.74
1	P	13	SLV	-32201.40	41913.40	319358.00	72771.50	1.74
1	P	13	SLV	-32201.40	41913.40	319358.00	72771.50	1.74
1	P	16	SLV	5999.36	40955.60	306324.00	72771.50	1.78
1	P	16	SLV	5999.36	40955.60	306324.00	72771.50	1.78
1	P	16	SLV	-30419.20	40955.60	306324.00	72771.50	1.78
1	P	16	SLV	-30419.20	40955.60	306324.00	72771.50	1.78
1	P	16	SLV	5999.36	40955.60	318484.00	72771.50	1.78

1	P	16	SLV	5999.36	40955.60	318484.00	72771.50	1.78
1	P	16	SLV	-30419.20	40955.60	318484.00	72771.50	1.78
1	P	16	SLV	-30419.20	40955.60	318484.00	72771.50	1.78
1	P	19	SLV	-4307.61	16115.30	309580.00	72771.50	4.52
1	P	19	SLV	-4307.61	16115.30	309580.00	72771.50	4.52
1	P	19	SLV	-20112.20	16115.30	309580.00	72771.50	4.52
1	P	19	SLV	-20112.20	16115.30	309580.00	72771.50	4.52
1	P	19	SLV	-4307.61	16115.30	315227.00	72771.50	4.52
1	P	19	SLV	-4307.61	16115.30	315227.00	72771.50	4.52
1	P	19	SLV	-20112.20	16115.30	315227.00	72771.50	4.52
1	P	19	SLV	-20112.20	16115.30	315227.00	72771.50	4.52
1	P	22	SLV	-16452.00	14195.50	313994.00	72771.50	5.13
1	P	22	SLV	-16452.00	14195.50	313994.00	72771.50	5.13
1	P	22	SLV	-7967.79	14195.50	313994.00	72771.50	5.13
1	P	22	SLV	-7967.79	14195.50	313994.00	72771.50	5.13
1	P	22	SLV	-16452.00	14195.50	310813.00	72771.50	5.13
1	P	22	SLV	-16452.00	14195.50	310813.00	72771.50	5.13
1	P	22	SLV	-7967.79	14195.50	310813.00	72771.50	5.13
1	P	22	SLV	-7967.79	14195.50	310813.00	72771.50	5.13
1	P	25	SLV	10694.30	43427.70	305941.00	72771.50	1.68
1	P	25	SLV	10694.30	43427.70	305941.00	72771.50	1.68
1	P	25	SLV	-29288.70	43427.70	305941.00	72771.50	1.68
1	P	25	SLV	-29288.70	43427.70	305941.00	72771.50	1.68
1	P	25	SLV	10694.30	43427.70	319409.00	72771.50	1.68
1	P	25	SLV	10694.30	43427.70	319409.00	72771.50	1.68
1	P	25	SLV	-29288.70	43427.70	319409.00	72771.50	1.68
1	P	25	SLV	-29288.70	43427.70	319409.00	72771.50	1.68
1	P	28	SLV	8912.06	42469.90	306375.00	72771.50	1.71
1	P	28	SLV	8912.06	42469.90	306375.00	72771.50	1.71
1	P	28	SLV	-27506.50	42469.90	306375.00	72771.50	1.71
1	P	28	SLV	-27506.50	42469.90	306375.00	72771.50	1.71
1	P	28	SLV	8912.06	42469.90	318535.00	72771.50	1.71
1	P	28	SLV	8912.06	42469.90	318535.00	72771.50	1.71
1	P	28	SLV	-27506.50	42469.90	318535.00	72771.50	1.71
1	P	28	SLV	-27506.50	42469.90	318535.00	72771.50	1.71
1	P	31	SLV	-1394.91	17629.60	309631.00	72771.50	4.13
1	P	31	SLV	-1394.91	17629.60	309631.00	72771.50	4.13
1	P	31	SLV	-17199.50	17629.60	309631.00	72771.50	4.13
1	P	31	SLV	-17199.50	17629.60	309631.00	72771.50	4.13
1	P	31	SLV	-1394.91	17629.60	315279.00	72771.50	4.13
1	P	31	SLV	-1394.91	17629.60	315279.00	72771.50	4.13
1	P	31	SLV	-17199.50	17629.60	315279.00	72771.50	4.13
1	P	31	SLV	-17199.50	17629.60	315279.00	72771.50	4.13
1	P	34	SLV	-13539.30	15709.90	314045.00	72771.50	4.63
1	P	34	SLV	-13539.30	15709.90	314045.00	72771.50	4.63
1	P	34	SLV	-5055.09	15709.90	314045.00	72771.50	4.63
1	P	34	SLV	-5055.09	15709.90	314045.00	72771.50	4.63
1	P	34	SLV	-13539.30	15709.90	310865.00	72771.50	4.63
1	P	34	SLV	-13539.30	15709.90	310865.00	72771.50	4.63
1	P	34	SLV	-5055.09	15709.90	310865.00	72771.50	4.63
1	P	34	SLV	-5055.09	15709.90	310865.00	72771.50	4.63
1	P	37	SLV	7781.60	41913.40	305941.00	72771.50	1.74
1	P	37	SLV	7781.60	41913.40	305941.00	72771.50	1.74
1	P	37	SLV	-32201.40	41913.40	305941.00	72771.50	1.74
1	P	37	SLV	-32201.40	41913.40	305941.00	72771.50	1.74
1	P	37	SLV	7781.60	41913.40	319358.00	72771.50	1.74
1	P	37	SLV	7781.60	41913.40	319358.00	72771.50	1.74
1	P	37	SLV	-32201.40	41913.40	319358.00	72771.50	1.74
1	P	37	SLV	-32201.40	41913.40	319358.00	72771.50	1.74
1	P	40	SLV	5999.36	40955.60	306324.00	72771.50	1.78
1	P	40	SLV	5999.36	40955.60	306324.00	72771.50	1.78
1	P	40	SLV	-30419.20	40955.60	306324.00	72771.50	1.78
1	P	40	SLV	-30419.20	40955.60	306324.00	72771.50	1.78
1	P	40	SLV	5999.36	40955.60	318484.00	72771.50	1.78
1	P	40	SLV	5999.36	40955.60	318484.00	72771.50	1.78
1	P	40	SLV	-30419.20	40955.60	318484.00	72771.50	1.78
1	P	40	SLV	-30419.20	40955.60	318484.00	72771.50	1.78
1	P	43	SLV	-4307.61	16115.30	309580.00	72771.50	4.52
1	P	43	SLV	-4307.61	16115.30	309580.00	72771.50	4.52
1	P	43	SLV	-20112.20	16115.30	309580.00	72771.50	4.52
1	P	43	SLV	-20112.20	16115.30	309580.00	72771.50	4.52
1	P	43	SLV	-4307.61	16115.30	315227.00	72771.50	4.52
1	P	43	SLV	-4307.61	16115.30	315227.00	72771.50	4.52
1	P	43	SLV	-20112.20	16115.30	315227.00	72771.50	4.52
1	P	43	SLV	-20112.20	16115.30	315227.00	72771.50	4.52
1	P	46	SLV	-16452.00	14195.50	313994.00	72771.50	5.13
1	P	46	SLV	-16452.00	14195.50	313994.00	72771.50	5.13
1	P	46	SLV	-7967.79	14195.50	313994.00	72771.50	5.13
1	P	46	SLV	-7967.79	14195.50	313994.00	72771.50	5.13
1	P	46	SLV	-16452.00	14195.50	310813.00	72771.50	5.13
1	P	46	SLV	-16452.00	14195.50	310813.00	72771.50	5.13
1	P	46	SLV	-7967.79	14195.50	310813.00	72771.50	5.13

1	P	46	SLV	-7967.79	14195.50	310813.00	72771.50	5.13
1	T	49	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	50	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	51	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	52	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	53	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	T	54	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	T	55	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	T	56	SLU	-16194.60	16194.60	315626.00	72771.50	4.49
1	T	57	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	T	58	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	T	59	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	T	60	SLU	-15766.60	15766.60	315339.00	72771.50	4.62
1	T	61	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	62	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	63	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	64	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	65	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	66	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	67	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	68	SLU	-15765.70	15765.70	315338.00	72771.50	4.62
1	T	69	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	T	70	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	T	71	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	T	72	SLU	-16211.00	16211.00	315411.00	72771.50	4.49
1	T	1	SLV	-29288.70	23276.50	305941.00	72771.50	3.13
1	T	1	SLV	10694.30	23276.50	305941.00	72771.50	3.13
1	T	1	SLV	10694.30	23276.50	305941.00	72771.50	3.13
1	T	1	SLV	-29288.70	23276.50	319409.00	72771.50	3.13
1	T	1	SLV	10694.30	23276.50	319409.00	72771.50	3.13
1	T	1	SLV	10694.30	23276.50	319409.00	72771.50	3.13
1	T	4	SLV	-27506.50	22831.60	306375.00	72771.50	3.19
1	T	4	SLV	8912.06	22831.60	306375.00	72771.50	3.19
1	T	4	SLV	8912.06	22831.60	306375.00	72771.50	3.19
1	T	4	SLV	-27506.50	22831.60	318535.00	72771.50	3.19
1	T	4	SLV	8912.06	22831.60	318535.00	72771.50	3.19
1	T	4	SLV	8912.06	22831.60	318535.00	72771.50	3.19
1	T	7	SLV	-17199.50	8534.68	309631.00	72771.50	8.53
1	T	7	SLV	-1394.91	8534.68	309631.00	72771.50	8.53
1	T	7	SLV	-1394.91	8534.68	309631.00	72771.50	8.53
1	T	7	SLV	-17199.50	8534.68	315279.00	72771.50	8.53
1	T	7	SLV	-1394.91	8534.68	315279.00	72771.50	8.53
1	T	7	SLV	-1394.91	8534.68	315279.00	72771.50	8.53
1	T	10	SLV	-5055.09	8034.34	314045.00	72771.50	9.06
1	T	10	SLV	-5055.09	8034.34	314045.00	72771.50	9.06
1	T	10	SLV	-13539.30	8034.34	314045.00	72771.50	9.06
1	T	10	SLV	-5055.09	8034.34	310865.00	72771.50	9.06
1	T	10	SLV	-5055.09	8034.34	310865.00	72771.50	9.06
1	T	10	SLV	-13539.30	8034.34	310865.00	72771.50	9.06
1	T	13	SLV	-32201.40	25215.20	305941.00	72771.50	2.89
1	T	13	SLV	7781.60	25215.20	305941.00	72771.50	2.89
1	T	13	SLV	7781.60	25215.20	305941.00	72771.50	2.89
1	T	13	SLV	-32201.40	25215.20	319358.00	72771.50	2.89
1	T	13	SLV	7781.60	25215.20	319358.00	72771.50	2.89
1	T	13	SLV	7781.60	25215.20	319358.00	72771.50	2.89
1	T	16	SLV	-30419.20	24770.20	306324.00	72771.50	2.94
1	T	16	SLV	5999.36	24770.20	306324.00	72771.50	2.94
1	T	16	SLV	5999.36	24770.20	306324.00	72771.50	2.94
1	T	16	SLV	-30419.20	24770.20	318484.00	72771.50	2.94
1	T	16	SLV	5999.36	24770.20	318484.00	72771.50	2.94
1	T	16	SLV	5999.36	24770.20	318484.00	72771.50	2.94
1	T	19	SLV	-20112.20	10473.30	309580.00	72771.50	6.95
1	T	19	SLV	-4307.61	10473.30	309580.00	72771.50	6.95
1	T	19	SLV	-4307.61	10473.30	309580.00	72771.50	6.95
1	T	19	SLV	-20112.20	10473.30	315227.00	72771.50	6.95
1	T	19	SLV	-4307.61	10473.30	315227.00	72771.50	6.95
1	T	19	SLV	-4307.61	10473.30	315227.00	72771.50	6.95
1	T	22	SLV	-7967.79	9973.00	313994.00	72771.50	7.30
1	T	22	SLV	-7967.79	9973.00	313994.00	72771.50	7.30
1	T	22	SLV	-16452.00	9973.00	313994.00	72771.50	7.30
1	T	22	SLV	-7967.79	9973.00	310813.00	72771.50	7.30
1	T	22	SLV	-7967.79	9973.00	310813.00	72771.50	7.30
1	T	22	SLV	-16452.00	9973.00	310813.00	72771.50	7.30
1	T	25	SLV	-29288.70	23276.50	305941.00	72771.50	3.13
1	T	25	SLV	10694.30	23276.50	305941.00	72771.50	3.13
1	T	25	SLV	10694.30	23276.50	305941.00	72771.50	3.13
1	T	25	SLV	-29288.70	23276.50	319409.00	72771.50	3.13
1	T	25	SLV	10694.30	23276.50	319409.00	72771.50	3.13
1	T	25	SLV	10694.30	23276.50	319409.00	72771.50	3.13
1	T	28	SLV	-27506.50	22831.60	306375.00	72771.50	3.19
1	T	28	SLV	8912.06	22831.60	306375.00	72771.50	3.19
1	T	28	SLV	8912.06	22831.60	306375.00	72771.50	3.19

1	T	28	SLV	-27506.50	22831.60	318535.00	72771.50	3.19
1	T	28	SLV	8912.06	22831.60	318535.00	72771.50	3.19
1	T	28	SLV	8912.06	22831.60	318535.00	72771.50	3.19
1	T	31	SLV	-17199.50	8534.68	309631.00	72771.50	8.53
1	T	31	SLV	-1394.91	8534.68	309631.00	72771.50	8.53
1	T	31	SLV	-1394.91	8534.68	309631.00	72771.50	8.53
1	T	31	SLV	-17199.50	8534.68	315279.00	72771.50	8.53
1	T	31	SLV	-1394.91	8534.68	315279.00	72771.50	8.53
1	T	31	SLV	-1394.91	8534.68	315279.00	72771.50	8.53
1	T	34	SLV	-5055.09	8034.34	314045.00	72771.50	9.06
1	T	34	SLV	-5055.09	8034.34	314045.00	72771.50	9.06
1	T	34	SLV	-13539.30	8034.34	314045.00	72771.50	9.06
1	T	34	SLV	-5055.09	8034.34	310865.00	72771.50	9.06
1	T	34	SLV	-5055.09	8034.34	310865.00	72771.50	9.06
1	T	34	SLV	-13539.30	8034.34	310865.00	72771.50	9.06
1	T	37	SLV	-32201.40	25215.20	305941.00	72771.50	2.89
1	T	37	SLV	7781.60	25215.20	305941.00	72771.50	2.89
1	T	37	SLV	7781.60	25215.20	305941.00	72771.50	2.89
1	T	37	SLV	-32201.40	25215.20	319358.00	72771.50	2.89
1	T	37	SLV	7781.60	25215.20	319358.00	72771.50	2.89
1	T	37	SLV	7781.60	25215.20	319358.00	72771.50	2.89
1	T	40	SLV	-30419.20	24770.20	306324.00	72771.50	2.94
1	T	40	SLV	5999.36	24770.20	306324.00	72771.50	2.94
1	T	40	SLV	5999.36	24770.20	306324.00	72771.50	2.94
1	T	40	SLV	-30419.20	24770.20	318484.00	72771.50	2.94
1	T	40	SLV	5999.36	24770.20	318484.00	72771.50	2.94
1	T	40	SLV	5999.36	24770.20	318484.00	72771.50	2.94
1	T	43	SLV	-20112.20	10473.30	309580.00	72771.50	6.95
1	T	43	SLV	-4307.61	10473.30	309580.00	72771.50	6.95
1	T	43	SLV	-4307.61	10473.30	309580.00	72771.50	6.95
1	T	43	SLV	-20112.20	10473.30	315227.00	72771.50	6.95
1	T	43	SLV	-4307.61	10473.30	315227.00	72771.50	6.95
1	T	43	SLV	-4307.61	10473.30	315227.00	72771.50	6.95
1	T	46	SLV	-7967.79	9973.00	313994.00	72771.50	7.30
1	T	46	SLV	-7967.79	9973.00	313994.00	72771.50	7.30
1	T	46	SLV	-16452.00	9973.00	313994.00	72771.50	7.30
1	T	46	SLV	-7967.79	9973.00	310813.00	72771.50	7.30
1	T	46	SLV	-7967.79	9973.00	310813.00	72771.50	7.30
1	T	46	SLV	-16452.00	9973.00	310813.00	72771.50	7.30
1	P	2	SLD	4885.96	31637.90	460491.00	83687.20	2.65
1	P	2	SLD	4885.96	31637.90	460491.00	83687.20	2.65
1	P	2	SLD	-24348.20	31637.90	460491.00	83687.20	2.65
1	P	2	SLD	-24348.20	31637.90	460491.00	83687.20	2.65
1	P	2	SLD	4885.96	31637.90	470344.00	83687.20	2.65
1	P	2	SLD	4885.96	31637.90	470344.00	83687.20	2.65
1	P	2	SLD	-24348.20	31637.90	470344.00	83687.20	2.65
1	P	2	SLD	-24348.20	31637.90	470344.00	83687.20	2.65
1	P	5	SLD	3885.56	31116.90	460909.00	83687.20	2.69
1	P	5	SLD	3885.56	31116.90	460909.00	83687.20	2.69
1	P	5	SLD	-23347.80	31116.90	460909.00	83687.20	2.69
1	P	5	SLD	-23347.80	31116.90	460909.00	83687.20	2.69
1	P	5	SLD	3885.56	31116.90	469926.00	83687.20	2.69
1	P	5	SLD	3885.56	31116.90	469926.00	83687.20	2.69
1	P	5	SLD	-23347.80	31116.90	469926.00	83687.20	2.69
1	P	5	SLD	-23347.80	31116.90	469926.00	83687.20	2.69
1	P	8	SLD	-4069.66	13470.40	463483.00	83687.20	6.21
1	P	8	SLD	-4069.66	13470.40	463483.00	83687.20	6.21
1	P	8	SLD	-15392.60	13470.40	463483.00	83687.20	6.21
1	P	8	SLD	-15392.60	13470.40	463483.00	83687.20	6.21
1	P	8	SLD	-4069.66	13470.40	467352.00	83687.20	6.21
1	P	8	SLD	-4069.66	13470.40	467352.00	83687.20	6.21
1	P	8	SLD	-15392.60	13470.40	467352.00	83687.20	6.21
1	P	8	SLD	-15392.60	13470.40	467352.00	83687.20	6.21
1	P	11	SLD	-12746.30	12118.00	466465.00	83687.20	6.91
1	P	11	SLD	-12746.30	12118.00	466465.00	83687.20	6.91
1	P	11	SLD	-6715.94	12118.00	466465.00	83687.20	6.91
1	P	11	SLD	-6715.94	12118.00	466465.00	83687.20	6.91
1	P	11	SLD	-12746.30	12118.00	464370.00	83687.20	6.91
1	P	11	SLD	-12746.30	12118.00	464370.00	83687.20	6.91
1	P	11	SLD	-6715.94	12118.00	464370.00	83687.20	6.91
1	P	11	SLD	-6715.94	12118.00	464370.00	83687.20	6.91
1	P	14	SLD	2842.64	29778.50	460455.00	83687.20	2.81
1	P	14	SLD	2842.64	29778.50	460455.00	83687.20	2.81
1	P	14	SLD	-26391.50	29778.50	460455.00	83687.20	2.81
1	P	14	SLD	-26391.50	29778.50	460455.00	83687.20	2.81
1	P	14	SLD	2842.64	29778.50	470308.00	83687.20	2.81
1	P	14	SLD	2842.64	29778.50	470308.00	83687.20	2.81
1	P	14	SLD	-26391.50	29778.50	470308.00	83687.20	2.81
1	P	14	SLD	-26391.50	29778.50	470308.00	83687.20	2.81
1	P	17	SLD	1842.24	29257.50	460873.00	83687.20	2.86
1	P	17	SLD	1842.24	29257.50	460873.00	83687.20	2.86
1	P	17	SLD	-25391.10	29257.50	460873.00	83687.20	2.86

1	P	17	SLD	-25391.10	29257.50	460873.00	83687.20	2.86
1	P	17	SLD	1842.24	29257.50	469890.00	83687.20	2.86
1	P	17	SLD	1842.24	29257.50	469890.00	83687.20	2.86
1	P	17	SLD	-25391.10	29257.50	469890.00	83687.20	2.86
1	P	17	SLD	-25391.10	29257.50	469890.00	83687.20	2.86
1	P	20	SLD	-6112.98	11611.00	463447.00	83687.20	7.21
1	P	20	SLD	-6112.98	11611.00	463447.00	83687.20	7.21
1	P	20	SLD	-17435.90	11611.00	463447.00	83687.20	7.21
1	P	20	SLD	-17435.90	11611.00	463447.00	83687.20	7.21
1	P	20	SLD	-6112.98	11611.00	467317.00	83687.20	7.21
1	P	20	SLD	-6112.98	11611.00	467317.00	83687.20	7.21
1	P	20	SLD	-17435.90	11611.00	467317.00	83687.20	7.21
1	P	20	SLD	-17435.90	11611.00	467317.00	83687.20	7.21
1	P	23	SLD	-14789.60	10258.70	466429.00	83687.20	8.16
1	P	23	SLD	-14789.60	10258.70	466429.00	83687.20	8.16
1	P	23	SLD	-8759.26	10258.70	466429.00	83687.20	8.16
1	P	23	SLD	-8759.26	10258.70	466429.00	83687.20	8.16
1	P	23	SLD	-14789.60	10258.70	464334.00	83687.20	8.16
1	P	23	SLD	-14789.60	10258.70	464334.00	83687.20	8.16
1	P	23	SLD	-8759.26	10258.70	464334.00	83687.20	8.16
1	P	23	SLD	-8759.26	10258.70	464334.00	83687.20	8.16
1	P	26	SLD	4885.96	31637.90	460491.00	83687.20	2.65
1	P	26	SLD	4885.96	31637.90	460491.00	83687.20	2.65
1	P	26	SLD	-24348.20	31637.90	460491.00	83687.20	2.65
1	P	26	SLD	-24348.20	31637.90	460491.00	83687.20	2.65
1	P	26	SLD	4885.96	31637.90	470344.00	83687.20	2.65
1	P	26	SLD	4885.96	31637.90	470344.00	83687.20	2.65
1	P	26	SLD	-24348.20	31637.90	470344.00	83687.20	2.65
1	P	26	SLD	-24348.20	31637.90	470344.00	83687.20	2.65
1	P	29	SLD	3885.56	31116.90	460909.00	83687.20	2.69
1	P	29	SLD	3885.56	31116.90	460909.00	83687.20	2.69
1	P	29	SLD	-23347.80	31116.90	460909.00	83687.20	2.69
1	P	29	SLD	-23347.80	31116.90	460909.00	83687.20	2.69
1	P	29	SLD	3885.56	31116.90	469926.00	83687.20	2.69
1	P	29	SLD	3885.56	31116.90	469926.00	83687.20	2.69
1	P	29	SLD	-23347.80	31116.90	469926.00	83687.20	2.69
1	P	29	SLD	-23347.80	31116.90	469926.00	83687.20	2.69
1	P	32	SLD	-4069.66	13470.40	463483.00	83687.20	6.21
1	P	32	SLD	-4069.66	13470.40	463483.00	83687.20	6.21
1	P	32	SLD	-15392.60	13470.40	463483.00	83687.20	6.21
1	P	32	SLD	-15392.60	13470.40	463483.00	83687.20	6.21
1	P	32	SLD	-4069.66	13470.40	467352.00	83687.20	6.21
1	P	32	SLD	-4069.66	13470.40	467352.00	83687.20	6.21
1	P	32	SLD	-15392.60	13470.40	467352.00	83687.20	6.21
1	P	32	SLD	-15392.60	13470.40	467352.00	83687.20	6.21
1	P	35	SLD	-12746.30	12118.00	466465.00	83687.20	6.91
1	P	35	SLD	-12746.30	12118.00	466465.00	83687.20	6.91
1	P	35	SLD	-6715.94	12118.00	466465.00	83687.20	6.91
1	P	35	SLD	-6715.94	12118.00	466465.00	83687.20	6.91
1	P	35	SLD	-12746.30	12118.00	464370.00	83687.20	6.91
1	P	35	SLD	-12746.30	12118.00	464370.00	83687.20	6.91
1	P	35	SLD	-6715.94	12118.00	464370.00	83687.20	6.91
1	P	35	SLD	-6715.94	12118.00	464370.00	83687.20	6.91
1	P	38	SLD	2842.64	29778.50	460455.00	83687.20	2.81
1	P	38	SLD	2842.64	29778.50	460455.00	83687.20	2.81
1	P	38	SLD	-26391.50	29778.50	460455.00	83687.20	2.81
1	P	38	SLD	-26391.50	29778.50	460455.00	83687.20	2.81
1	P	38	SLD	2842.64	29778.50	470308.00	83687.20	2.81
1	P	38	SLD	2842.64	29778.50	470308.00	83687.20	2.81
1	P	38	SLD	-26391.50	29778.50	470308.00	83687.20	2.81
1	P	38	SLD	-26391.50	29778.50	470308.00	83687.20	2.81
1	P	41	SLD	1842.24	29257.50	460873.00	83687.20	2.86
1	P	41	SLD	1842.24	29257.50	460873.00	83687.20	2.86
1	P	41	SLD	-25391.10	29257.50	460873.00	83687.20	2.86
1	P	41	SLD	-25391.10	29257.50	460873.00	83687.20	2.86
1	P	41	SLD	1842.24	29257.50	469890.00	83687.20	2.86
1	P	41	SLD	1842.24	29257.50	469890.00	83687.20	2.86
1	P	41	SLD	-25391.10	29257.50	469890.00	83687.20	2.86
1	P	41	SLD	-25391.10	29257.50	469890.00	83687.20	2.86
1	P	44	SLD	-6112.98	11611.00	463447.00	83687.20	7.21
1	P	44	SLD	-6112.98	11611.00	463447.00	83687.20	7.21
1	P	44	SLD	-17435.90	11611.00	463447.00	83687.20	7.21
1	P	44	SLD	-17435.90	11611.00	463447.00	83687.20	7.21
1	P	44	SLD	-6112.98	11611.00	467317.00	83687.20	7.21
1	P	44	SLD	-6112.98	11611.00	467317.00	83687.20	7.21
1	P	44	SLD	-17435.90	11611.00	467317.00	83687.20	7.21
1	P	44	SLD	-17435.90	11611.00	467317.00	83687.20	7.21
1	P	47	SLD	-14789.60	10258.70	466429.00	83687.20	8.16
1	P	47	SLD	-14789.60	10258.70	466429.00	83687.20	8.16
1	P	47	SLD	-8759.26	10258.70	466429.00	83687.20	8.16
1	P	47	SLD	-8759.26	10258.70	466429.00	83687.20	8.16
1	P	47	SLD	-14789.60	10258.70	464334.00	83687.20	8.16

1	P	47	SLD	-14789.60	10258.70	464334.00	83687.20	8.16
1	P	47	SLD	-8759.26	10258.70	464334.00	83687.20	8.16
1	P	47	SLD	-8759.26	10258.70	464334.00	83687.20	8.16
1	T	2	SLD	-24348.20	17123.30	460491.00	83687.20	4.89
1	T	2	SLD	4885.96	17123.30	460491.00	83687.20	4.89
1	T	2	SLD	4885.96	17123.30	460491.00	83687.20	4.89
1	T	2	SLD	-24348.20	17123.30	470344.00	83687.20	4.89
1	T	2	SLD	4885.96	17123.30	470344.00	83687.20	4.89
1	T	2	SLD	4885.96	17123.30	470344.00	83687.20	4.89
1	T	5	SLD	-23347.80	16931.60	460909.00	83687.20	4.94
1	T	5	SLD	3885.56	16931.60	460909.00	83687.20	4.94
1	T	5	SLD	3885.56	16931.60	460909.00	83687.20	4.94
1	T	5	SLD	-23347.80	16931.60	469926.00	83687.20	4.94
1	T	5	SLD	3885.56	16931.60	469926.00	83687.20	4.94
1	T	5	SLD	3885.56	16931.60	469926.00	83687.20	4.94
1	T	8	SLD	-15392.60	6754.77	463483.00	83687.20	12.39
1	T	8	SLD	-4069.66	6754.77	463483.00	83687.20	12.39
1	T	8	SLD	-4069.66	6754.77	463483.00	83687.20	12.39
1	T	8	SLD	-15392.60	6754.77	467352.00	83687.20	12.39
1	T	8	SLD	-4069.66	6754.77	467352.00	83687.20	12.39
1	T	8	SLD	-4069.66	6754.77	467352.00	83687.20	12.39
1	T	11	SLD	-6715.94	6412.21	466465.00	83687.20	13.05
1	T	11	SLD	-6715.94	6412.21	466465.00	83687.20	13.05
1	T	11	SLD	-12746.30	6412.21	466465.00	83687.20	13.05
1	T	11	SLD	-6715.94	6412.21	464370.00	83687.20	13.05
1	T	11	SLD	-6715.94	6412.21	464370.00	83687.20	13.05
1	T	11	SLD	-12746.30	6412.21	464370.00	83687.20	13.05
1	T	14	SLD	-26391.50	18483.40	460455.00	83687.20	4.53
1	T	14	SLD	2842.64	18483.40	460455.00	83687.20	4.53
1	T	14	SLD	2842.64	18483.40	460455.00	83687.20	4.53
1	T	14	SLD	-26391.50	18483.40	470308.00	83687.20	4.53
1	T	14	SLD	2842.64	18483.40	470308.00	83687.20	4.53
1	T	14	SLD	2842.64	18483.40	470308.00	83687.20	4.53
1	T	17	SLD	-25391.10	18291.60	460873.00	83687.20	4.58
1	T	17	SLD	1842.24	18291.60	460873.00	83687.20	4.58
1	T	17	SLD	1842.24	18291.60	460873.00	83687.20	4.58
1	T	17	SLD	-25391.10	18291.60	469890.00	83687.20	4.58
1	T	17	SLD	1842.24	18291.60	469890.00	83687.20	4.58
1	T	17	SLD	1842.24	18291.60	469890.00	83687.20	4.58
1	T	20	SLD	-17435.90	8114.78	463447.00	83687.20	10.31
1	T	20	SLD	-6112.98	8114.78	463447.00	83687.20	10.31
1	T	20	SLD	-6112.98	8114.78	463447.00	83687.20	10.31
1	T	20	SLD	-17435.90	8114.78	467317.00	83687.20	10.31
1	T	20	SLD	-6112.98	8114.78	467317.00	83687.20	10.31
1	T	20	SLD	-6112.98	8114.78	467317.00	83687.20	10.31
1	T	23	SLD	-8759.26	7772.22	466429.00	83687.20	10.77
1	T	23	SLD	-8759.26	7772.22	466429.00	83687.20	10.77
1	T	23	SLD	-14789.60	7772.22	466429.00	83687.20	10.77
1	T	23	SLD	-8759.26	7772.22	464334.00	83687.20	10.77
1	T	23	SLD	-8759.26	7772.22	464334.00	83687.20	10.77
1	T	23	SLD	-14789.60	7772.22	464334.00	83687.20	10.77
1	T	26	SLD	-24348.20	17123.30	460491.00	83687.20	4.89
1	T	26	SLD	4885.96	17123.30	460491.00	83687.20	4.89
1	T	26	SLD	4885.96	17123.30	460491.00	83687.20	4.89
1	T	26	SLD	-24348.20	17123.30	470344.00	83687.20	4.89
1	T	26	SLD	4885.96	17123.30	470344.00	83687.20	4.89
1	T	26	SLD	4885.96	17123.30	470344.00	83687.20	4.89
1	T	29	SLD	-23347.80	16931.60	460909.00	83687.20	4.94
1	T	29	SLD	3885.56	16931.60	460909.00	83687.20	4.94
1	T	29	SLD	3885.56	16931.60	460909.00	83687.20	4.94
1	T	29	SLD	-23347.80	16931.60	469926.00	83687.20	4.94
1	T	29	SLD	3885.56	16931.60	469926.00	83687.20	4.94
1	T	29	SLD	3885.56	16931.60	469926.00	83687.20	4.94
1	T	32	SLD	-15392.60	6754.77	463483.00	83687.20	12.39
1	T	32	SLD	-4069.66	6754.77	463483.00	83687.20	12.39
1	T	32	SLD	-4069.66	6754.77	463483.00	83687.20	12.39
1	T	32	SLD	-15392.60	6754.77	467352.00	83687.20	12.39
1	T	32	SLD	-4069.66	6754.77	467352.00	83687.20	12.39
1	T	32	SLD	-4069.66	6754.77	467352.00	83687.20	12.39
1	T	35	SLD	-6715.94	6412.21	466465.00	83687.20	13.05
1	T	35	SLD	-6715.94	6412.21	466465.00	83687.20	13.05
1	T	35	SLD	-12746.30	6412.21	466465.00	83687.20	13.05
1	T	35	SLD	-6715.94	6412.21	464370.00	83687.20	13.05
1	T	35	SLD	-6715.94	6412.21	464370.00	83687.20	13.05
1	T	35	SLD	-12746.30	6412.21	464370.00	83687.20	13.05
1	T	38	SLD	-26391.50	18483.40	460455.00	83687.20	4.53
1	T	38	SLD	2842.64	18483.40	460455.00	83687.20	4.53
1	T	38	SLD	2842.64	18483.40	460455.00	83687.20	4.53
1	T	38	SLD	-26391.50	18483.40	470308.00	83687.20	4.53
1	T	38	SLD	2842.64	18483.40	470308.00	83687.20	4.53
1	T	38	SLD	2842.64	18483.40	470308.00	83687.20	4.53
1	T	41	SLD	-25391.10	18291.60	460873.00	83687.20	4.58

1 T	41 SLD	1842.24	18291.60	460873.00	83687.20	4.58
1 T	41 SLD	1842.24	18291.60	460873.00	83687.20	4.58
1 T	41 SLD	-25391.10	18291.60	469890.00	83687.20	4.58
1 T	41 SLD	1842.24	18291.60	469890.00	83687.20	4.58
1 T	41 SLD	1842.24	18291.60	469890.00	83687.20	4.58
1 T	44 SLD	-17435.90	8114.78	463447.00	83687.20	10.31
1 T	44 SLD	-6112.98	8114.78	463447.00	83687.20	10.31
1 T	44 SLD	-6112.98	8114.78	463447.00	83687.20	10.31
1 T	44 SLD	-17435.90	8114.78	467317.00	83687.20	10.31
1 T	44 SLD	-6112.98	8114.78	467317.00	83687.20	10.31
1 T	44 SLD	-6112.98	8114.78	467317.00	83687.20	10.31
1 T	47 SLD	-8759.26	7772.22	466429.00	83687.20	10.77
1 T	47 SLD	-8759.26	7772.22	466429.00	83687.20	10.77
1 T	47 SLD	-14789.60	7772.22	466429.00	83687.20	10.77
1 T	47 SLD	-8759.26	7772.22	464334.00	83687.20	10.77
1 T	47 SLD	-8759.26	7772.22	464334.00	83687.20	10.77
1 T	47 SLD	-14789.60	7772.22	464334.00	83687.20	10.77

Nucleo 904 Nodi 831 860

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	49	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	50	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	50	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	51	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	51	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	52	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	52	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	53	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44913.30	29648.00	0.00	3.69
1	P	53	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44915.30	-0.00	161274.00	6.68
1	P	54	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44913.30	29648.00	0.00	3.69
1	P	54	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44915.30	-0.00	161274.00	6.68
1	P	55	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44913.30	29648.00	0.00	3.69
1	P	55	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44915.30	-0.00	161274.00	6.68
1	P	56	SLU	-44913.30	-44913.30	0.00	0.00	8032.60	-44913.30	29648.00	0.00	3.69
1	P	56	SLU	-44913.30	-44913.30	24140.80	24140.80	0.00	-44915.30	-0.00	161274.00	6.68
1	P	57	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	29436.20	0.00	3.73
1	P	57	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43607.60	-0.00	160174.00	6.74
1	P	58	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	29436.20	0.00	3.73
1	P	58	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43607.60	-0.00	160174.00	6.74
1	P	59	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	29436.20	0.00	3.73
1	P	59	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43607.60	-0.00	160174.00	6.74
1	P	60	SLU	-43607.50	-43607.50	0.00	0.00	7883.16	-43607.60	29436.20	0.00	3.73
1	P	60	SLU	-43607.50	-43607.50	23781.90	23781.90	0.00	-43607.60	-0.00	160174.00	6.74
1	P	61	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	61	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	62	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	62	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	63	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	63	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	64	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	64	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	65	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	65	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	66	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	66	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	67	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	67	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	68	SLU	-43606.50	-43606.50	0.00	0.00	7886.23	-43606.40	29436.10	0.00	3.73
1	P	68	SLU	-43606.50	-43606.50	23769.80	23769.80	0.00	-43606.50	-0.00	160173.00	6.74
1	P	69	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	29495.70	0.00	3.57
1	P	69	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43974.20	-0.00	160484.00	6.41
1	P	70	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	29495.70	0.00	3.57
1	P	70	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43974.20	-0.00	160484.00	6.41
1	P	71	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	29495.70	0.00	3.57
1	P	71	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43974.20	-0.00	160484.00	6.41
1	P	72	SLU	-43974.20	-43974.20	0.00	0.00	8253.68	-43974.20	29495.70	0.00	3.57
1	P	72	SLU	-43974.20	-43974.20	25039.70	25039.70	0.00	-43974.20	-0.00	160484.00	6.41
1	P	1	SLV	1307.80	1307.80	0.00	0.00	6837.72	1307.97	22054.90	0.00	3.23
1	P	1	SLV	1307.80	1307.80	0.00	0.00	3513.52	1307.97	22054.90	0.00	6.28
1	P	1	SLV	-61996.80	-61996.80	0.00	0.00	6837.72	-61996.90	32378.30	0.00	4.74
1	P	1	SLV	-61996.80	-61996.80	0.00	0.00	3513.52	-61996.90	32378.30	0.00	9.22
1	P	1	SLV	1307.80	1307.80	52346.80	84106.00	0.00	1348.84	-0.00	120983.00	1.44
1	P	1	SLV	1307.80	1307.80	52346.80	61958.20	0.00	1348.84	-0.00	120983.00	1.95
1	P	1	SLV	1307.80	1307.80	-9929.74	-84106.00	0.00	1348.85	-0.00	-120983.00	1.44
1	P	1	SLV	1307.80	1307.80	-9929.74	-61958.20	0.00	1348.85	-0.00	-120983.00	1.95
1	P	1	SLV	-61996.80	-61996.80	52346.80	84106.00	0.00	-61996.80	-0.00	175443.00	2.09
1	P	1	SLV	-61996.80	-61996.80	52346.80	61958.20	0.00	-61996.80	-0.00	175443.00	2.83

1	P	1	SLV	-61996.80	-61996.80	-9929.74	-84106.00	0.00	-61996.80	-0.00	-175443.00	2.09
1	P	1	SLV	-61996.80	-61996.80	-9929.74	-61958.20	0.00	-61996.80	-0.00	-175443.00	2.83
1	P	4	SLV	-2946.47	-2946.47	0.00	0.00	4979.96	-2946.68	22760.70	0.00	4.57
1	P	4	SLV	-2946.47	-2946.47	0.00	0.00	5371.29	-2946.68	22760.70	0.00	4.24
1	P	4	SLV	-57742.50	-57742.50	0.00	0.00	4979.96	-57786.40	31709.90	0.00	6.37
1	P	4	SLV	-57742.50	-57742.50	0.00	0.00	5371.29	-57786.40	31709.90	0.00	5.90
1	P	4	SLV	-2946.47	-2946.47	49644.00	81804.30	0.00	-2986.04	-0.00	124901.00	1.53
1	P	4	SLV	-2946.47	-2946.47	49644.00	59656.50	0.00	-2986.04	-0.00	124901.00	2.09
1	P	4	SLV	-2946.47	-2946.47	-7226.93	-81804.30	0.00	-2986.17	-0.00	-124901.00	1.53
1	P	4	SLV	-2946.47	-2946.47	-7226.93	-59656.50	0.00	-2986.17	-0.00	-124901.00	2.09
1	P	4	SLV	-57742.50	-57742.50	49644.00	81804.30	0.00	-57742.50	-0.00	171949.00	2.10
1	P	4	SLV	-57742.50	-57742.50	49644.00	59656.50	0.00	-57742.50	-0.00	171949.00	2.88
1	P	4	SLV	-57742.50	-57742.50	-7226.93	-81804.30	0.00	-57742.50	-0.00	-171949.00	2.10
1	P	4	SLV	-57742.50	-57742.50	-7226.93	-59656.50	0.00	-57742.50	-0.00	-171949.00	2.88
1	P	7	SLV	-17066.20	-17066.20	0.00	0.00	8401.79	-17091.40	25097.20	0.00	2.99
1	P	7	SLV	-17066.20	-17066.20	0.00	0.00	1949.45	-17091.40	25097.20	0.00	12.87
1	P	7	SLV	-43622.80	-43622.80	0.00	0.00	8401.79	-43622.90	29438.70	0.00	3.50
1	P	7	SLV	-43622.80	-43622.80	0.00	0.00	1949.45	-43622.90	29438.70	0.00	15.10
1	P	7	SLV	-17066.20	-17066.20	33384.90	35472.50	0.00	-17067.70	-0.00	137382.00	3.87
1	P	7	SLV	-17066.20	-17066.20	33384.90	33384.90	0.00	-17067.70	-0.00	137382.00	4.12
1	P	7	SLV	-17066.20	-17066.20	9032.15	35472.50	0.00	-17067.70	-0.00	137382.00	3.87
1	P	7	SLV	-17066.20	-17066.20	9032.15	13324.70	0.00	-17067.70	-0.00	137382.00	10.31
1	P	7	SLV	-43622.80	-43622.80	33384.90	35472.50	0.00	-43622.80	-0.00	160187.00	4.52
1	P	7	SLV	-43622.80	-43622.80	33384.90	33384.90	0.00	-43622.80	-0.00	160187.00	4.80
1	P	7	SLV	-43622.80	-43622.80	9032.15	35472.50	0.00	-43622.80	-0.00	160187.00	4.52
1	P	7	SLV	-43622.80	-43622.80	9032.15	13324.70	0.00	-43622.80	-0.00	160187.00	12.02
1	P	10	SLV	-37069.50	-37069.50	0.00	0.00	7884.66	-37084.30	28375.10	0.00	3.60
1	P	10	SLV	-37069.50	-37069.50	0.00	0.00	2466.58	-37084.30	28375.10	0.00	11.50
1	P	10	SLV	-23619.40	-23619.40	0.00	0.00	7884.66	-23640.10	26174.40	0.00	3.32
1	P	10	SLV	-23619.40	-23619.40	0.00	0.00	2466.58	-23640.10	26174.40	0.00	10.61
1	P	10	SLV	-37069.50	-37069.50	14429.00	30662.90	0.00	-37096.80	-0.00	154666.00	5.04
1	P	10	SLV	-37069.50	-37069.50	14429.00	14429.00	0.00	-37096.80	-0.00	154666.00	10.72
1	P	10	SLV	-37069.50	-37069.50	27988.00	30662.90	0.00	-37096.80	-0.00	154666.00	5.04
1	P	10	SLV	-37069.50	-37069.50	27988.00	27988.00	0.00	-37096.80	-0.00	154666.00	5.53
1	P	10	SLV	-23619.40	-23619.40	14429.00	30662.90	0.00	-23619.40	-0.00	143091.00	4.67
1	P	10	SLV	-23619.40	-23619.40	14429.00	14429.00	0.00	-23619.40	-0.00	143091.00	9.92
1	P	10	SLV	-23619.40	-23619.40	27988.00	30662.90	0.00	-23619.40	-0.00	143091.00	4.67
1	P	10	SLV	-23619.40	-23619.40	27988.00	27988.00	0.00	-23619.40	-0.00	143091.00	5.11
1	P	13	SLV	1763.86	1763.86	0.00	0.00	7244.76	1763.83	21979.20	0.00	3.03
1	P	13	SLV	1763.86	1763.86	0.00	0.00	3920.56	1763.83	21979.20	0.00	5.61
1	P	13	SLV	-61540.70	-61540.70	0.00	0.00	7244.76	-61540.80	32305.90	0.00	4.46
1	P	13	SLV	-61540.70	-61540.70	0.00	0.00	3920.56	-61540.80	32305.90	0.00	8.24
1	P	13	SLV	1763.86	1763.86	42525.90	84374.30	0.00	1793.58	-0.00	120579.00	1.43
1	P	13	SLV	1763.86	1763.86	42525.90	61689.90	0.00	1793.58	-0.00	120579.00	1.95
1	P	13	SLV	1763.86	1763.86	-19750.70	-84374.30	0.00	1793.58	-0.00	-120579.00	1.43
1	P	13	SLV	1763.86	1763.86	-19750.70	-61689.90	0.00	1793.58	-0.00	-120579.00	1.95
1	P	13	SLV	-61540.70	-61540.70	42525.90	84374.30	0.00	-61540.70	-0.00	175070.00	2.07
1	P	13	SLV	-61540.70	-61540.70	42525.90	61689.90	0.00	-61540.70	-0.00	175070.00	2.84
1	P	13	SLV	-61540.70	-61540.70	-19750.70	-84374.30	0.00	-61540.70	-0.00	-175070.00	2.07
1	P	13	SLV	-61540.70	-61540.70	-19750.70	-61689.90	0.00	-61540.70	-0.00	-175070.00	2.84
1	P	16	SLV	-2490.41	-2490.41	0.00	0.00	5387.00	-2490.59	22685.10	0.00	4.21
1	P	16	SLV	-2490.41	-2490.41	0.00	0.00	5778.33	-2490.59	22685.10	0.00	3.93
1	P	16	SLV	-57286.40	-57286.40	0.00	0.00	5387.00	-57348.20	31640.30	0.00	5.87
1	P	16	SLV	-57286.40	-57286.40	0.00	0.00	5778.33	-57348.20	31640.30	0.00	5.48
1	P	16	SLV	-2490.41	-2490.41	39823.10	82072.60	0.00	-2522.50	-0.00	124483.00	1.52
1	P	16	SLV	-2490.41	-2490.41	39823.10	59388.20	0.00	-2522.50	-0.00	124483.00	2.10
1	P	16	SLV	-2490.41	-2490.41	-17047.80	-82072.60	0.00	-2522.50	-0.00	-124483.00	1.52
1	P	16	SLV	-2490.41	-2490.41	-17047.80	-59388.20	0.00	-2522.50	-0.00	-124483.00	2.10
1	P	16	SLV	-57286.40	-57286.40	39823.10	82072.60	0.00	-57286.50	-0.00	171573.00	2.09
1	P	16	SLV	-57286.40	-57286.40	39823.10	59388.20	0.00	-57286.50	-0.00	171573.00	2.89
1	P	16	SLV	-57286.40	-57286.40	-17047.80	-82072.60	0.00	-57286.50	-0.00	-171573.00	2.09
1	P	16	SLV	-57286.40	-57286.40	-17047.80	-59388.20	0.00	-57286.50	-0.00	-171573.00	2.89
1	P	19	SLV	-16610.10	-16610.10	0.00	0.00	8808.83	-16623.50	25020.10	0.00	2.84
1	P	19	SLV	-16610.10	-16610.10	0.00	0.00	2356.49	-16623.50	25020.10	0.00	10.62
1	P	19	SLV	-43166.80	-43166.80	0.00	0.00	8808.83	-43166.90	29364.70	0.00	3.33
1	P	19	SLV	-43166.80	-43166.80	0.00	0.00	2356.49	-43166.90	29364.70	0.00	12.46
1	P	19	SLV	-16610.10	-16610.10	23564.00	35740.80	0.00	-16610.20	-0.00	136982.00	3.83
1	P	19	SLV	-16610.10	-16610.10	23564.00	23564.00	0.00	-16610.20	-0.00	136982.00	5.81
1	P	19	SLV	-16610.10	-16610.10	-788.77	-35740.80	0.00	-16610.20	-0.00	-136982.00	3.83
1	P	19	SLV	-16610.10	-16610.10	-788.77	-13056.40	0.00	-16610.20	-0.00	-136982.00	10.49
1	P	19	SLV	-43166.80	-43166.80	23564.00	35740.80	0.00	-43171.60	-0.00	159806.00	4.47
1	P	19	SLV	-43166.80	-43166.80	23564.00	23564.00	0.00	-43171.60	-0.00	159806.00	6.78
1	P	19	SLV	-43166.80	-43166.80	-788.77	-35740.80	0.00	-43171.60	-0.00	-159806.00	4.47
1	P	19	SLV	-43166.80	-43166.80	-788.77	-13056.40	0.00	-43171.60	-0.00	-159806.00	12.24
1	P	22	SLV	-36613.50	-36613.50	0.00	0.00	8291.70	-36633.80	28301.60	0.00	3.41
1	P	22	SLV	-36613.50	-36613.50	0.00	0.00	2873.62	-36633.80	28301.60	0.00	9.85
1	P	22	SLV	-23163.40	-23163.40	0.00	0.00	8291.70	-23185.30	26099.70	0.00	3.15
1	P	22	SLV	-23163.40	-23163.40	0.00	0.00	2873.62	-23185.30	26099.70	0.00	9.08
1	P	22	SLV	-36613.50	-36613.50	4608.13	30931.20	0.00	-36642.40	-0.00	154281.00	4.99
1	P	22	SLV	-36613.50	-36613.50	4608.13	8246.77	0.00	-36642.40	-0.00	154281.00	18.71
1	P	22	SLV	-36613.50	-36613.50	18167.10	30931.20	0.00	-36642.40	-0.00	154281.00	4.99
1	P	22	SLV	-36613.50	-36613.50	18167.10	18167.10	0.00	-36642.40	-0.00	154281.00	8.49

1	P	22	SLV	-23163.40	-23163.40	4608.13	30931.20	0.00	-23163.50	-0.00	142696.00	4.61
1	P	22	SLV	-23163.40	-23163.40	4608.13	8246.77	0.00	-23163.50	-0.00	142696.00	17.30
1	P	22	SLV	-23163.40	-23163.40	18167.10	30931.20	0.00	-23163.50	-0.00	142696.00	4.61
1	P	22	SLV	-23163.40	-23163.40	18167.10	18167.10	0.00	-23163.50	-0.00	142696.00	7.85
1	P	25	SLV	1307.80	1307.80	0.00	0.00	6837.72	1307.97	22054.90	0.00	3.23
1	P	25	SLV	1307.80	1307.80	0.00	0.00	3513.52	1307.97	22054.90	0.00	6.28
1	P	25	SLV	-61996.80	-61996.80	0.00	0.00	6837.72	-61996.90	32378.30	0.00	4.74
1	P	25	SLV	-61996.80	-61996.80	0.00	0.00	3513.52	-61996.90	32378.30	0.00	9.22
1	P	25	SLV	1307.80	1307.80	52346.80	84106.00	0.00	1348.84	-0.00	120983.00	1.44
1	P	25	SLV	1307.80	1307.80	52346.80	61958.20	0.00	1348.84	-0.00	120983.00	1.95
1	P	25	SLV	1307.80	1307.80	-9929.74	-84106.00	0.00	1348.85	-0.00	-120983.00	1.44
1	P	25	SLV	1307.80	1307.80	-9929.74	-61958.20	0.00	1348.85	-0.00	-120983.00	1.95
1	P	25	SLV	-61996.80	-61996.80	52346.80	84106.00	0.00	-61996.80	-0.00	175443.00	2.09
1	P	25	SLV	-61996.80	-61996.80	52346.80	61958.20	0.00	-61996.80	-0.00	175443.00	2.83
1	P	25	SLV	-61996.80	-61996.80	-9929.74	-84106.00	0.00	-61996.80	-0.00	-175443.00	2.09
1	P	25	SLV	-61996.80	-61996.80	-9929.74	-61958.20	0.00	-61996.80	-0.00	-175443.00	2.83
1	P	28	SLV	-2946.47	-2946.47	0.00	0.00	4979.96	-2946.68	22760.70	0.00	4.57
1	P	28	SLV	-2946.47	-2946.47	0.00	0.00	5371.29	-2946.68	22760.70	0.00	4.24
1	P	28	SLV	-57742.50	-57742.50	0.00	0.00	4979.96	-57786.40	31709.90	0.00	6.37
1	P	28	SLV	-57742.50	-57742.50	0.00	0.00	5371.29	-57786.40	31709.90	0.00	5.90
1	P	28	SLV	-2946.47	-2946.47	49644.00	81804.30	0.00	-2986.04	-0.00	124901.00	1.53
1	P	28	SLV	-2946.47	-2946.47	49644.00	59656.50	0.00	-2986.04	-0.00	124901.00	2.09
1	P	28	SLV	-2946.47	-2946.47	-7226.93	-81804.30	0.00	-2986.17	-0.00	-124901.00	1.53
1	P	28	SLV	-2946.47	-2946.47	-7226.93	-59656.50	0.00	-2986.17	-0.00	-124901.00	2.09
1	P	28	SLV	-57742.50	-57742.50	49644.00	81804.30	0.00	-57742.50	-0.00	171949.00	2.10
1	P	28	SLV	-57742.50	-57742.50	49644.00	59656.50	0.00	-57742.50	-0.00	171949.00	2.88
1	P	28	SLV	-57742.50	-57742.50	-7226.93	-81804.30	0.00	-57742.50	-0.00	-171949.00	2.10
1	P	28	SLV	-57742.50	-57742.50	-7226.93	-59656.50	0.00	-57742.50	-0.00	-171949.00	2.88
1	P	31	SLV	-17066.20	-17066.20	0.00	0.00	8401.79	-17091.40	25097.20	0.00	2.99
1	P	31	SLV	-17066.20	-17066.20	0.00	0.00	1949.45	-17091.40	25097.20	0.00	12.87
1	P	31	SLV	-43622.80	-43622.80	0.00	0.00	8401.79	-43622.90	29438.70	0.00	3.50
1	P	31	SLV	-43622.80	-43622.80	0.00	0.00	1949.45	-43622.90	29438.70	0.00	15.10
1	P	31	SLV	-17066.20	-17066.20	33384.90	35472.50	0.00	-17067.70	-0.00	137382.00	3.87
1	P	31	SLV	-17066.20	-17066.20	33384.90	33384.90	0.00	-17067.70	-0.00	137382.00	4.12
1	P	31	SLV	-17066.20	-17066.20	9032.15	35472.50	0.00	-17067.70	-0.00	137382.00	3.87
1	P	31	SLV	-17066.20	-17066.20	9032.15	13324.70	0.00	-17067.70	-0.00	137382.00	10.31
1	P	31	SLV	-43622.80	-43622.80	33384.90	35472.50	0.00	-43622.80	-0.00	160187.00	4.52
1	P	31	SLV	-43622.80	-43622.80	33384.90	33384.90	0.00	-43622.80	-0.00	160187.00	4.80
1	P	31	SLV	-43622.80	-43622.80	9032.15	35472.50	0.00	-43622.80	-0.00	160187.00	4.52
1	P	31	SLV	-43622.80	-43622.80	9032.15	13324.70	0.00	-43622.80	-0.00	160187.00	12.02
1	P	34	SLV	-37069.50	-37069.50	0.00	0.00	7884.66	-37084.30	28375.10	0.00	3.60
1	P	34	SLV	-37069.50	-37069.50	0.00	0.00	2466.58	-37084.30	28375.10	0.00	11.50
1	P	34	SLV	-23619.40	-23619.40	0.00	0.00	7884.66	-23640.10	26174.40	0.00	3.32
1	P	34	SLV	-23619.40	-23619.40	0.00	0.00	2466.58	-23640.10	26174.40	0.00	10.61
1	P	34	SLV	-37069.50	-37069.50	14429.00	30662.90	0.00	-37096.80	-0.00	154666.00	5.04
1	P	34	SLV	-37069.50	-37069.50	14429.00	14429.00	0.00	-37096.80	-0.00	154666.00	10.72
1	P	34	SLV	-37069.50	-37069.50	27988.00	30662.90	0.00	-37096.80	-0.00	154666.00	5.04
1	P	34	SLV	-37069.50	-37069.50	27988.00	27988.00	0.00	-37096.80	-0.00	154666.00	5.53
1	P	34	SLV	-23619.40	-23619.40	14429.00	30662.90	0.00	-23619.40	-0.00	143091.00	4.67
1	P	34	SLV	-23619.40	-23619.40	14429.00	14429.00	0.00	-23619.40	-0.00	143091.00	9.92
1	P	34	SLV	-23619.40	-23619.40	27988.00	30662.90	0.00	-23619.40	-0.00	143091.00	4.67
1	P	34	SLV	-23619.40	-23619.40	27988.00	27988.00	0.00	-23619.40	-0.00	143091.00	5.11
1	P	37	SLV	1763.86	1763.86	0.00	0.00	7244.76	1763.83	21979.20	0.00	3.03
1	P	37	SLV	1763.86	1763.86	0.00	0.00	3920.56	1763.83	21979.20	0.00	5.61
1	P	37	SLV	-61540.70	-61540.70	0.00	0.00	7244.76	-61540.80	32305.90	0.00	4.46
1	P	37	SLV	-61540.70	-61540.70	0.00	0.00	3920.56	-61540.80	32305.90	0.00	8.24
1	P	37	SLV	1763.86	1763.86	42525.90	84374.30	0.00	1793.58	-0.00	120579.00	1.43
1	P	37	SLV	1763.86	1763.86	42525.90	61689.90	0.00	1793.58	-0.00	120579.00	1.95
1	P	37	SLV	1763.86	1763.86	-19750.70	-84374.30	0.00	1793.58	-0.00	-120579.00	1.43
1	P	37	SLV	1763.86	1763.86	-19750.70	-61689.90	0.00	1793.58	-0.00	-120579.00	1.95
1	P	37	SLV	-61540.70	-61540.70	42525.90	84374.30	0.00	-61540.70	-0.00	175070.00	2.07
1	P	37	SLV	-61540.70	-61540.70	42525.90	61689.90	0.00	-61540.70	-0.00	175070.00	2.84
1	P	37	SLV	-61540.70	-61540.70	-19750.70	-84374.30	0.00	-61540.70	-0.00	-175070.00	2.07
1	P	37	SLV	-61540.70	-61540.70	-19750.70	-61689.90	0.00	-61540.70	-0.00	-175070.00	2.84
1	P	40	SLV	-2490.41	-2490.41	0.00	0.00	5387.00	-2490.59	22685.10	0.00	4.21
1	P	40	SLV	-2490.41	-2490.41	0.00	0.00	5778.33	-2490.59	22685.10	0.00	3.93
1	P	40	SLV	-57286.40	-57286.40	0.00	0.00	5387.00	-57348.20	31640.30	0.00	5.87
1	P	40	SLV	-57286.40	-57286.40	0.00	0.00	5778.33	-57348.20	31640.30	0.00	5.48
1	P	40	SLV	-2490.41	-2490.41	39823.10	82072.60	0.00	-2522.50	-0.00	124483.00	1.52
1	P	40	SLV	-2490.41	-2490.41	39823.10	59388.20	0.00	-2522.50	-0.00	124483.00	2.10
1	P	40	SLV	-2490.41	-2490.41	-17047.80	-82072.60	0.00	-2522.50	-0.00	-124483.00	1.52
1	P	40	SLV	-2490.41	-2490.41	-17047.80	-59388.20	0.00	-2522.50	-0.00	-124483.00	2.10
1	P	40	SLV	-57286.40	-57286.40	39823.10	82072.60	0.00	-57286.50	-0.00	171573.00	2.09
1	P	40	SLV	-57286.40	-57286.40	39823.10	59388.20	0.00	-57286.50	-0.00	171573.00	2.89
1	P	40	SLV	-57286.40	-57286.40	-17047.80	-82072.60	0.00	-57286.50	-0.00	-171573.00	2.09
1	P	40	SLV	-57286.40	-57286.40	-17047.80	-59388.20	0.00	-57286.50	-0.00	-171573.00	2.89
1	P	43	SLV	-16610.10	-16610.10	0.00	0.00	8808.83	-16623.50	25020.10	0.00	2.84
1	P	43	SLV	-16610.10	-16610.10	0.00	0.00	2356.49	-16623.50	25020.10	0.00	10.62
1	P	43	SLV	-43166.80	-43166.80	0.00	0.00	8808.83	-43166.90	29364.70	0.00	3.33
1	P	43	SLV	-43166.80	-43166.80	0.00	0.00	2356.49	-43166.90	29364.70	0.00	12.46
1	P	43	SLV	-16610.10	-16610.10	23564.00	35740.80	0.00	-16610.20	-0.00	136982.00	3.83
1	P	43	SLV	-16610.10	-16610.10	23564.00	23564.00	0.00	-16610.20	-0.00	136982.00	5.81

1	P	43	SLV	-16610.10	-16610.10	-788.77	-35740.80	0.00	-16610.20	-0.00	-136982.00	3.83
1	P	43	SLV	-16610.10	-16610.10	-788.77	-13056.40	0.00	-16610.20	-0.00	-136982.00	10.49
1	P	43	SLV	-43166.80	-43166.80	23564.00	35740.80	0.00	-43171.60	-0.00	159806.00	4.47
1	P	43	SLV	-43166.80	-43166.80	23564.00	23564.00	0.00	-43171.60	-0.00	159806.00	6.78
1	P	43	SLV	-43166.80	-43166.80	-788.77	-35740.80	0.00	-43171.60	-0.00	-159806.00	4.47
1	P	43	SLV	-43166.80	-43166.80	-788.77	-13056.40	0.00	-43171.60	-0.00	-159806.00	12.24
1	P	46	SLV	-36613.50	-36613.50	0.00	0.00	8291.70	-36633.80	28301.60	0.00	3.41
1	P	46	SLV	-36613.50	-36613.50	0.00	0.00	2873.62	-36633.80	28301.60	0.00	9.85
1	P	46	SLV	-23163.40	-23163.40	0.00	0.00	8291.70	-23185.30	26099.70	0.00	3.15
1	P	46	SLV	-23163.40	-23163.40	0.00	0.00	2873.62	-23185.30	26099.70	0.00	9.08
1	P	46	SLV	-36613.50	-36613.50	4608.13	30931.20	0.00	-36642.40	-0.00	154281.00	4.99
1	P	46	SLV	-36613.50	-36613.50	4608.13	8246.77	0.00	-36642.40	-0.00	154281.00	18.71
1	P	46	SLV	-36613.50	-36613.50	18167.10	30931.20	0.00	-36642.40	-0.00	154281.00	4.99
1	P	46	SLV	-36613.50	-36613.50	18167.10	18167.10	0.00	-36642.40	-0.00	154281.00	8.49
1	P	46	SLV	-23163.40	-23163.40	4608.13	30931.20	0.00	-23163.50	-0.00	142696.00	4.61
1	P	46	SLV	-23163.40	-23163.40	4608.13	8246.77	0.00	-23163.50	-0.00	142696.00	17.30
1	P	46	SLV	-23163.40	-23163.40	18167.10	30931.20	0.00	-23163.50	-0.00	142696.00	4.61
1	P	46	SLV	-23163.40	-23163.40	18167.10	18167.10	0.00	-23163.50	-0.00	142696.00	7.85
1	T	49	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	49	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	50	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	50	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	51	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	51	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	52	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	52	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	53	SLU	-44913.30	-44913.30	0.00	0.00	-14515.00	-44913.30	-29648.00	-0.02	2.04
1	T	53	SLU	-44913.30	-44913.30	-39497.20	-39497.20	0.00	-44915.30	-0.00	-161274.00	4.08
1	T	54	SLU	-44913.30	-44913.30	0.00	0.00	-14515.00	-44913.30	-29648.00	-0.02	2.04
1	T	54	SLU	-44913.30	-44913.30	-39497.20	-39497.20	0.00	-44915.30	-0.00	-161274.00	4.08
1	T	55	SLU	-44913.30	-44913.30	0.00	0.00	-14515.00	-44913.30	-29648.00	-0.02	2.04
1	T	55	SLU	-44913.30	-44913.30	-39497.20	-39497.20	0.00	-44915.30	-0.00	-161274.00	4.08
1	T	56	SLU	-44913.30	-44913.30	0.00	0.00	-14515.00	-44913.30	-29648.00	-0.02	2.04
1	T	56	SLU	-44913.30	-44913.30	-39497.20	-39497.20	0.00	-44915.30	-0.00	-161274.00	4.08
1	T	57	SLU	-43607.50	-43607.50	0.00	0.00	-13991.20	-43607.50	-29436.20	-0.02	2.10
1	T	57	SLU	-43607.50	-43607.50	-38224.70	-38224.70	0.00	-43607.60	-0.00	-160174.00	4.19
1	T	58	SLU	-43607.50	-43607.50	0.00	0.00	-13991.20	-43607.50	-29436.20	-0.02	2.10
1	T	58	SLU	-43607.50	-43607.50	-38224.70	-38224.70	0.00	-43607.60	-0.00	-160174.00	4.19
1	T	59	SLU	-43607.50	-43607.50	0.00	0.00	-13991.20	-43607.50	-29436.20	-0.02	2.10
1	T	59	SLU	-43607.50	-43607.50	-38224.70	-38224.70	0.00	-43607.60	-0.00	-160174.00	4.19
1	T	60	SLU	-43607.50	-43607.50	0.00	0.00	-13991.20	-43607.50	-29436.20	-0.02	2.10
1	T	60	SLU	-43607.50	-43607.50	-38224.70	-38224.70	0.00	-43607.60	-0.00	-160174.00	4.19
1	T	61	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	61	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	62	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	62	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	63	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	63	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	64	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	64	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	65	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	65	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	66	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	66	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	67	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	67	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	68	SLU	-43606.50	-43606.50	0.00	0.00	-13996.30	-43606.60	-29436.10	-0.02	2.10
1	T	68	SLU	-43606.50	-43606.50	-38208.50	-38208.50	0.00	-43606.50	-0.00	-160173.00	4.19
1	T	69	SLU	-43974.20	-43974.20	0.00	0.00	-14039.40	-43974.30	-29495.80	-0.02	2.10
1	T	69	SLU	-43974.20	-43974.20	-38686.30	-38686.30	0.00	-43974.20	-0.00	-160484.00	4.15
1	T	70	SLU	-43974.20	-43974.20	0.00	0.00	-14039.40	-43974.30	-29495.80	-0.02	2.10
1	T	70	SLU	-43974.20	-43974.20	-38686.30	-38686.30	0.00	-43974.20	-0.00	-160484.00	4.15
1	T	71	SLU	-43974.20	-43974.20	0.00	0.00	-14039.40	-43974.30	-29495.80	-0.02	2.10
1	T	71	SLU	-43974.20	-43974.20	-38686.30	-38686.30	0.00	-43974.20	-0.00	-160484.00	4.15
1	T	72	SLU	-43974.20	-43974.20	0.00	0.00	-14039.40	-43974.30	-29495.80	-0.02	2.10
1	T	72	SLU	-43974.20	-43974.20	-38686.30	-38686.30	0.00	-43974.20	-0.00	-160484.00	4.15
1	T	1	SLV	1307.80	1307.80	0.00	0.00	-5798.49	1307.73	-22055.00	-0.02	3.80
1	T	1	SLV	1307.80	1307.80	0.00	0.00	-12800.10	1307.73	-22055.00	-0.02	1.72
1	T	1	SLV	-61996.80	-61996.80	0.00	0.00	-5798.49	-61996.80	-32378.20	-0.02	5.58
1	T	1	SLV	-61996.80	-61996.80	0.00	0.00	-12800.10	-61996.80	-32378.20	-0.02	2.53
1	T	1	SLV	1307.80	1307.80	24230.70	54631.10	0.00	1348.84	-0.00	120983.00	2.21
1	T	1	SLV	1307.80	1307.80	24230.70	24230.70	0.00	1348.84	-0.00	120983.00	4.99
1	T	1	SLV	1307.80	1307.80	-79343.70	-79343.70	0.00	1348.85	-0.00	-120983.00	1.52
1	T	1	SLV	-61996.80	-61996.80	24230.70	54631.10	0.00	-61996.90	-0.00	175444.00	3.21
1	T	1	SLV	-61996.80	-61996.80	24230.70	24230.70	0.00	-61996.90	-0.00	175444.00	7.24
1	T	1	SLV	-61996.80	-61996.80	-79343.70	-79343.70	0.00	-61996.90	-0.00	-175444.00	2.21
1	T	4	SLV	-2946.47	-2946.47	0.00	0.00	-10748.10	-2946.66	-22760.70	-0.02	2.12
1	T	4	SLV	-2946.47	-2946.47	0.00	0.00	-7850.43	-2946.66	-22760.70	-0.02	2.90
1	T	4	SLV	-57742.50	-57742.50	0.00	0.00	-10748.10	-57786.20	-31709.90	-0.02	2.95
1	T	4	SLV	-57742.50	-57742.50	0.00	0.00	-7850.43	-57786.20	-31709.90	-0.02	4.04
1	T	4	SLV	-2946.47	-2946.47	21309.10	51958.90	0.00	-2986.04	-0.00	124901.00	2.40
1	T	4	SLV	-2946.47	-2946.47	21309.10	21309.10	0.00	-2986.04	-0.00	124901.00	5.86

1	T	4	SLV	-2946.47	-2946.47	-76422.10	-76422.10	0.00	-2986.04	-0.00	-124901.00	1.63
1	T	4	SLV	-57742.50	-57742.50	21309.10	51958.90	0.00	-57742.50	-0.00	171949.00	3.31
1	T	4	SLV	-57742.50	-57742.50	21309.10	21309.10	0.00	-57742.50	-0.00	171949.00	8.07
1	T	4	SLV	-57742.50	-57742.50	-76422.10	-76422.10	0.00	-57742.50	-0.00	-171949.00	2.25
1	T	7	SLV	-17066.20	-17066.20	0.00	0.00	-872.41	-17091.60	-25097.20	-0.02	28.77
1	T	7	SLV	-17066.20	-17066.20	0.00	0.00	-17726.20	-17091.60	-25097.20	-0.02	1.42
1	T	7	SLV	-43622.80	-43622.80	0.00	0.00	-872.41	-43622.90	-29438.70	-0.02	33.74
1	T	7	SLV	-43622.80	-43622.80	0.00	0.00	-17726.20	-43622.90	-29438.70	-0.02	1.66
1	T	7	SLV	-17066.20	-17066.20	-9164.18	-33515.60	0.00	-17067.70	-0.00	-137382.00	4.10
1	T	7	SLV	-17066.20	-17066.20	-9164.18	-9279.11	0.00	-17067.70	-0.00	-137382.00	14.81
1	T	7	SLV	-17066.20	-17066.20	-45948.80	-45948.80	0.00	-17067.70	-0.00	-137382.00	2.99
1	T	7	SLV	-43622.80	-43622.80	-9164.18	-33515.60	0.00	-43622.80	-0.00	-160187.00	4.78
1	T	7	SLV	-43622.80	-43622.80	-9164.18	-9279.11	0.00	-43622.80	-0.00	-160187.00	17.26
1	T	7	SLV	-43622.80	-43622.80	-45948.80	-45948.80	0.00	-43622.80	-0.00	-160187.00	3.49
1	T	10	SLV	-37069.50	-37069.50	0.00	0.00	-1599.72	-37084.20	-28375.10	-0.02	17.74
1	T	10	SLV	-37069.50	-37069.50	0.00	0.00	-16998.90	-37084.20	-28375.10	-0.02	1.67
1	T	10	SLV	-23619.40	-23619.40	0.00	0.00	-1599.72	-23640.00	-26174.40	-0.02	16.36
1	T	10	SLV	-23619.40	-23619.40	0.00	0.00	-16998.90	-23640.00	-26174.40	-0.02	1.54
1	T	10	SLV	-37069.50	-37069.50	-40709.90	-40709.90	0.00	-37096.80	-0.00	-154666.00	3.80
1	T	10	SLV	-37069.50	-37069.50	-14403.10	-28166.90	0.00	-37096.80	-0.00	-154666.00	5.49
1	T	10	SLV	-37069.50	-37069.50	-14403.10	-14403.10	0.00	-37096.80	-0.00	-154666.00	10.74
1	T	10	SLV	-23619.40	-23619.40	-40709.90	-40709.90	0.00	-23619.40	-0.00	-143091.00	3.51
1	T	10	SLV	-23619.40	-23619.40	-14403.10	-28166.90	0.00	-23619.40	-0.00	-143091.00	5.08
1	T	10	SLV	-23619.40	-23619.40	-14403.10	-14403.10	0.00	-23619.40	-0.00	-143091.00	9.93
1	T	13	SLV	1763.86	1763.86	0.00	0.00	-6084.73	1763.85	-21979.20	-0.02	3.61
1	T	13	SLV	1763.86	1763.86	0.00	0.00	-13086.30	1763.85	-21979.20	-0.02	1.68
1	T	13	SLV	-61540.70	-61540.70	0.00	0.00	-6084.73	-61540.80	-32305.90	-0.02	5.31
1	T	13	SLV	-61540.70	-61540.70	0.00	0.00	-13086.30	-61540.80	-32305.90	-0.02	2.47
1	T	13	SLV	1763.86	1763.86	27507.20	45539.30	0.00	1793.58	-0.00	120579.00	2.65
1	T	13	SLV	1763.86	1763.86	27507.20	27507.20	0.00	1793.58	-0.00	120579.00	4.38
1	T	13	SLV	1763.86	1763.86	-76067.20	-76067.20	0.00	1793.58	-0.00	-120579.00	1.59
1	T	13	SLV	-61540.70	-61540.70	27507.20	45539.30	0.00	-61540.70	-0.00	175070.00	3.84
1	T	13	SLV	-61540.70	-61540.70	27507.20	27507.20	0.00	-61540.70	-0.00	175070.00	6.36
1	T	13	SLV	-61540.70	-61540.70	-76067.20	-76067.20	0.00	-61540.70	-0.00	-175070.00	2.30
1	T	16	SLV	-2490.41	-2490.41	0.00	0.00	-11034.40	-2490.54	-22685.10	-0.02	2.06
1	T	16	SLV	-2490.41	-2490.41	0.00	0.00	-8136.67	-2490.54	-22685.10	-0.02	2.79
1	T	16	SLV	-57286.40	-57286.40	0.00	0.00	-11034.40	-57348.30	-31640.40	-0.02	2.87
1	T	16	SLV	-57286.40	-57286.40	0.00	0.00	-8136.67	-57348.30	-31640.40	-0.02	3.89
1	T	16	SLV	-2490.41	-2490.41	24585.60	42867.10	0.00	-2522.50	-0.00	124483.00	2.90
1	T	16	SLV	-2490.41	-2490.41	24585.60	24585.60	0.00	-2522.50	-0.00	124483.00	5.06
1	T	16	SLV	-2490.41	-2490.41	-73145.60	-73145.60	0.00	-2522.50	-0.00	-124483.00	1.70
1	T	16	SLV	-57286.40	-57286.40	24585.60	42867.10	0.00	-57286.50	-0.00	171573.00	4.00
1	T	16	SLV	-57286.40	-57286.40	24585.60	24585.60	0.00	-57286.50	-0.00	171573.00	6.98
1	T	16	SLV	-57286.40	-57286.40	-73145.60	-73145.60	0.00	-57286.50	-0.00	-171573.00	2.35
1	T	19	SLV	-16610.10	-16610.10	0.00	0.00	-1158.66	-16623.40	-25020.10	-0.02	21.59
1	T	19	SLV	-16610.10	-16610.10	0.00	0.00	-18012.40	-16623.40	-25020.10	-0.02	1.39
1	T	19	SLV	-43166.80	-43166.80	0.00	0.00	-1158.66	-43166.80	-29364.70	-0.02	25.34
1	T	19	SLV	-43166.80	-43166.80	0.00	0.00	-18012.40	-43166.80	-29364.70	-0.02	1.63
1	T	19	SLV	-16610.10	-16610.10	-5887.68	-24423.80	0.00	-16610.20	-0.00	-136982.00	5.61
1	T	19	SLV	-16610.10	-16610.10	-5887.68	-5887.68	0.00	-16610.20	-0.00	-136982.00	23.27
1	T	19	SLV	-16610.10	-16610.10	-42672.30	-42672.30	0.00	-16610.20	-0.00	-136982.00	3.21
1	T	19	SLV	-43166.80	-43166.80	-5887.68	-24423.80	0.00	-43171.60	-0.00	-159806.00	6.54
1	T	19	SLV	-43166.80	-43166.80	-5887.68	-5887.68	0.00	-43171.60	-0.00	-159806.00	27.14
1	T	19	SLV	-43166.80	-43166.80	-42672.30	-42672.30	0.00	-43171.60	-0.00	-159806.00	3.74
1	T	22	SLV	-36613.50	-36613.50	0.00	0.00	-1885.97	-36633.80	-28301.60	-0.02	15.01
1	T	22	SLV	-36613.50	-36613.50	0.00	0.00	-17285.10	-36633.80	-28301.60	-0.02	1.64
1	T	22	SLV	-23163.40	-23163.40	0.00	0.00	-1885.97	-23185.20	-26099.70	-0.02	13.84
1	T	22	SLV	-23163.40	-23163.40	0.00	0.00	-17285.10	-23185.20	-26099.70	-0.02	1.51
1	T	22	SLV	-36613.50	-36613.50	-37433.40	-37433.40	0.00	-36642.40	-0.00	-154281.00	4.12
1	T	22	SLV	-36613.50	-36613.50	-11126.60	-19075.00	0.00	-36642.40	-0.00	-154281.00	8.09
1	T	22	SLV	-36613.50	-36613.50	-11126.60	-11126.60	0.00	-36642.40	-0.00	-154281.00	13.87
1	T	22	SLV	-23163.40	-23163.40	-37433.40	-37433.40	0.00	-23163.50	-0.00	-142696.00	3.81
1	T	22	SLV	-23163.40	-23163.40	-11126.60	-19075.00	0.00	-23163.50	-0.00	-142696.00	7.48
1	T	22	SLV	-23163.40	-23163.40	-11126.60	-11126.60	0.00	-23163.50	-0.00	-142696.00	12.82
1	T	25	SLV	1307.80	1307.80	0.00	0.00	-5798.49	1307.73	-22055.00	-0.02	3.80
1	T	25	SLV	1307.80	1307.80	0.00	0.00	-12800.10	1307.73	-22055.00	-0.02	1.72
1	T	25	SLV	-61996.80	-61996.80	0.00	0.00	-5798.49	-61996.80	-32378.20	-0.02	5.58
1	T	25	SLV	-61996.80	-61996.80	0.00	0.00	-12800.10	-61996.80	-32378.20	-0.02	2.53
1	T	25	SLV	1307.80	1307.80	24230.70	54631.10	0.00	1348.84	-0.00	120983.00	2.21
1	T	25	SLV	1307.80	1307.80	24230.70	24230.70	0.00	1348.84	-0.00	120983.00	4.99
1	T	25	SLV	1307.80	1307.80	-79343.70	-79343.70	0.00	1348.85	-0.00	-120983.00	1.52
1	T	25	SLV	-61996.80	-61996.80	24230.70	54631.10	0.00	-61996.90	-0.00	175444.00	3.21
1	T	25	SLV	-61996.80	-61996.80	24230.70	24230.70	0.00	-61996.90	-0.00	175444.00	7.24
1	T	25	SLV	-61996.80	-61996.80	-79343.70	-79343.70	0.00	-61996.90	-0.00	-175444.00	2.21
1	T	28	SLV	-2946.47	-2946.47	0.00	0.00	-10748.10	-2946.66	-22760.70	-0.02	2.12
1	T	28	SLV	-2946.47	-2946.47	0.00	0.00	-7850.43	-2946.66	-22760.70	-0.02	2.90
1	T	28	SLV	-57742.50	-57742.50	0.00	0.00	-10748.10	-57786.20	-31709.90	-0.02	2.95
1	T	28	SLV	-57742.50	-57742.50	0.00	0.00	-7850.43	-57786.20	-31709.90	-0.02	4.04
1	T	28	SLV	-2946.47	-2946.47	21309.10	51958.90	0.00	-2986.04	-0.00	124901.00	2.40
1	T	28	SLV	-2946.47	-2946.47	21309.10	21309.10	0.00	-2986.04	-0.00	124901.00	5.86
1	T	28	SLV	-2946.47	-2946.47	-76422.10	-76422.10	0.00	-2986.04	-0.00	-124901.00	1.63
1	T	28	SLV	-57742.50	-57742.50	21309.10	51958.90	0.00	-57742.50	-0.00	171949.00	3.31

1	T	28	SLV	-57742.50	-57742.50	21309.10	21309.10	0.00	-57742.50	-0.00	171949.00	8.07
1	T	28	SLV	-57742.50	-57742.50	-76422.10	-76422.10	0.00	-57742.50	-0.00	-171949.00	2.25
1	T	31	SLV	-17066.20	-17066.20	0.00	0.00	-872.41	-17091.60	-25097.20	-0.02	28.77
1	T	31	SLV	-17066.20	-17066.20	0.00	0.00	-17726.20	-17091.60	-25097.20	-0.02	1.42
1	T	31	SLV	-43622.80	-43622.80	0.00	0.00	-872.41	-43622.90	-29438.70	-0.02	33.74
1	T	31	SLV	-43622.80	-43622.80	0.00	0.00	-17726.20	-43622.90	-29438.70	-0.02	1.66
1	T	31	SLV	-17066.20	-17066.20	-9164.18	-33515.60	0.00	-17067.70	-0.00	-137382.00	4.10
1	T	31	SLV	-17066.20	-17066.20	-9164.18	-9279.11	0.00	-17067.70	-0.00	-137382.00	14.81
1	T	31	SLV	-17066.20	-17066.20	-45948.80	-45948.80	0.00	-17067.70	-0.00	-137382.00	2.99
1	T	31	SLV	-43622.80	-43622.80	-9164.18	-33515.60	0.00	-43622.80	-0.00	-160187.00	4.78
1	T	31	SLV	-43622.80	-43622.80	-9164.18	-9279.11	0.00	-43622.80	-0.00	-160187.00	17.26
1	T	31	SLV	-43622.80	-43622.80	-45948.80	-45948.80	0.00	-43622.80	-0.00	-160187.00	3.49
1	T	34	SLV	-37069.50	-37069.50	0.00	0.00	-1599.72	-37084.20	-28375.10	-0.02	17.74
1	T	34	SLV	-37069.50	-37069.50	0.00	0.00	-16998.90	-37084.20	-28375.10	-0.02	1.67
1	T	34	SLV	-23619.40	-23619.40	0.00	0.00	-1599.72	-23640.00	-26174.40	-0.02	16.36
1	T	34	SLV	-23619.40	-23619.40	0.00	0.00	-16998.90	-23640.00	-26174.40	-0.02	1.54
1	T	34	SLV	-37069.50	-37069.50	-40709.90	-40709.90	0.00	-37096.80	-0.00	-154666.00	3.80
1	T	34	SLV	-37069.50	-37069.50	-14403.10	-28166.90	0.00	-37096.80	-0.00	-154666.00	5.49
1	T	34	SLV	-37069.50	-37069.50	-14403.10	-14403.10	0.00	-37096.80	-0.00	-154666.00	10.74
1	T	34	SLV	-23619.40	-23619.40	-40709.90	-40709.90	0.00	-23619.40	-0.00	-143091.00	3.51
1	T	34	SLV	-23619.40	-23619.40	-14403.10	-28166.90	0.00	-23619.40	-0.00	-143091.00	5.08
1	T	34	SLV	-23619.40	-23619.40	-14403.10	-14403.10	0.00	-23619.40	-0.00	-143091.00	9.93
1	T	37	SLV	1763.86	1763.86	0.00	0.00	-6084.73	1763.85	-21979.20	-0.02	3.61
1	T	37	SLV	1763.86	1763.86	0.00	0.00	-13086.30	1763.85	-21979.20	-0.02	1.68
1	T	37	SLV	-61540.70	-61540.70	0.00	0.00	-6084.73	-61540.80	-32305.90	-0.02	5.31
1	T	37	SLV	-61540.70	-61540.70	0.00	0.00	-13086.30	-61540.80	-32305.90	-0.02	2.47
1	T	37	SLV	1763.86	1763.86	27507.20	45539.30	0.00	1793.58	-0.00	120579.00	2.65
1	T	37	SLV	1763.86	1763.86	27507.20	27507.20	0.00	1793.58	-0.00	120579.00	4.38
1	T	37	SLV	1763.86	1763.86	-76067.20	-76067.20	0.00	1793.58	-0.00	-120579.00	1.59
1	T	37	SLV	-61540.70	-61540.70	27507.20	45539.30	0.00	-61540.70	-0.00	175070.00	3.84
1	T	37	SLV	-61540.70	-61540.70	27507.20	27507.20	0.00	-61540.70	-0.00	175070.00	6.36
1	T	37	SLV	-61540.70	-61540.70	-76067.20	-76067.20	0.00	-61540.70	-0.00	-175070.00	2.30
1	T	40	SLV	-2490.41	-2490.41	0.00	0.00	-11034.40	-2490.54	-22685.10	-0.02	2.06
1	T	40	SLV	-2490.41	-2490.41	0.00	0.00	-8136.67	-2490.54	-22685.10	-0.02	2.79
1	T	40	SLV	-57286.40	-57286.40	0.00	0.00	-11034.40	-57348.30	-31640.40	-0.02	2.87
1	T	40	SLV	-57286.40	-57286.40	0.00	0.00	-8136.67	-57348.30	-31640.40	-0.02	3.89
1	T	40	SLV	-2490.41	-2490.41	24585.60	42867.10	0.00	-2522.50	-0.00	124483.00	2.90
1	T	40	SLV	-2490.41	-2490.41	24585.60	24585.60	0.00	-2522.50	-0.00	124483.00	5.06
1	T	40	SLV	-2490.41	-2490.41	-73145.60	-73145.60	0.00	-2522.50	-0.00	-124483.00	1.70
1	T	40	SLV	-57286.40	-57286.40	24585.60	42867.10	0.00	-57286.50	-0.00	171573.00	4.00
1	T	40	SLV	-57286.40	-57286.40	24585.60	24585.60	0.00	-57286.50	-0.00	171573.00	6.98
1	T	40	SLV	-57286.40	-57286.40	-73145.60	-73145.60	0.00	-57286.50	-0.00	-171573.00	2.35
1	T	43	SLV	-16610.10	-16610.10	0.00	0.00	-1158.66	-16623.40	-25020.10	-0.02	21.59
1	T	43	SLV	-16610.10	-16610.10	0.00	0.00	-18012.40	-16623.40	-25020.10	-0.02	1.39
1	T	43	SLV	-43166.80	-43166.80	0.00	0.00	-1158.66	-43166.80	-29364.70	-0.02	25.34
1	T	43	SLV	-43166.80	-43166.80	0.00	0.00	-18012.40	-43166.80	-29364.70	-0.02	1.63
1	T	43	SLV	-16610.10	-16610.10	-5887.68	-24423.80	0.00	-16610.20	-0.00	-136982.00	5.61
1	T	43	SLV	-16610.10	-16610.10	-5887.68	-5887.68	0.00	-16610.20	-0.00	-136982.00	23.27
1	T	43	SLV	-16610.10	-16610.10	-42672.30	-42672.30	0.00	-16610.20	-0.00	-136982.00	3.21
1	T	43	SLV	-43166.80	-43166.80	-5887.68	-24423.80	0.00	-43171.60	-0.00	-159806.00	6.54
1	T	43	SLV	-43166.80	-43166.80	-5887.68	-5887.68	0.00	-43171.60	-0.00	-159806.00	27.14
1	T	43	SLV	-43166.80	-43166.80	-42672.30	-42672.30	0.00	-43171.60	-0.00	-159806.00	3.74
1	T	46	SLV	-36613.50	-36613.50	0.00	0.00	-1885.97	-36633.80	-28301.60	-0.02	15.01
1	T	46	SLV	-36613.50	-36613.50	0.00	0.00	-17285.10	-36633.80	-28301.60	-0.02	1.64
1	T	46	SLV	-23163.40	-23163.40	0.00	0.00	-1885.97	-23185.20	-26099.70	-0.02	13.84
1	T	46	SLV	-23163.40	-23163.40	0.00	0.00	-17285.10	-23185.20	-26099.70	-0.02	1.51
1	T	46	SLV	-36613.50	-36613.50	-37433.40	-37433.40	0.00	-36642.40	-0.00	-154281.00	4.12
1	T	46	SLV	-36613.50	-36613.50	-11126.60	-19075.00	0.00	-36642.40	-0.00	-154281.00	8.09
1	T	46	SLV	-36613.50	-36613.50	-11126.60	-11126.60	0.00	-36642.40	-0.00	-154281.00	13.87
1	T	46	SLV	-23163.40	-23163.40	-37433.40	-37433.40	0.00	-23163.50	-0.00	-142696.00	3.81
1	T	46	SLV	-23163.40	-23163.40	-11126.60	-19075.00	0.00	-23163.50	-0.00	-142696.00	7.48
1	T	46	SLV	-23163.40	-23163.40	-11126.60	-11126.60	0.00	-23163.50	-0.00	-142696.00	12.82
1	P	2	SLD	-7843.88	-7843.88	0.00	0.00	6428.72	-7926.12	27394.40	0.00	4.26
1	P	2	SLD	-7843.88	-7843.88	0.00	0.00	4042.28	-7926.12	27394.40	0.00	6.78
1	P	2	SLD	-52706.40	-52706.40	0.00	0.00	6428.72	-52712.10	34950.80	0.00	5.44
1	P	2	SLD	-52706.40	-52706.40	0.00	0.00	4042.28	-52712.10	34950.80	0.00	8.65
1	P	2	SLD	-7843.88	-7843.88	42460.10	64305.50	0.00	-7844.60	-0.00	149373.00	2.32
1	P	2	SLD	-7843.88	-7843.88	42460.10	42460.10	0.00	-7844.60	-0.00	149373.00	3.52
1	P	2	SLD	-7843.88	-7843.88	-2975.31	-64305.50	0.00	-7844.60	-0.00	-149373.00	2.32
1	P	2	SLD	-7843.88	-7843.88	-2975.31	-42078.60	0.00	-7844.60	-0.00	-149373.00	3.55
1	P	2	SLD	-52706.40	-52706.40	42460.10	64305.50	0.00	-52715.50	-0.00	190095.00	2.96
1	P	2	SLD	-52706.40	-52706.40	42460.10	42460.10	0.00	-52715.50	-0.00	190095.00	4.48
1	P	2	SLD	-52706.40	-52706.40	-2975.31	-64305.50	0.00	-52715.50	-0.00	-190095.00	2.96
1	P	2	SLD	-52706.40	-52706.40	-2975.31	-42078.60	0.00	-52715.50	-0.00	-190095.00	4.52
1	P	5	SLD	-9957.79	-9957.79	0.00	0.00	5077.16	-10025.40	27755.40	0.00	5.47
1	P	5	SLD	-9957.79	-9957.79	0.00	0.00	5393.84	-10025.40	27755.40	0.00	5.15
1	P	5	SLD	-50592.50	-50592.50	0.00	0.00	5077.16	-50592.60	34597.70	0.00	6.81
1	P	5	SLD	-50592.50	-50592.50	0.00	0.00	5393.84	-50592.60	34597.70	0.00	6.41
1	P	5	SLD	-9957.79	-9957.79	40987.10	63027.80	0.00	-9957.94	-0.00	151323.00	2.40
1	P	5	SLD	-9957.79	-9957.79	40987.10	40987.10	0.00	-9957.94	-0.00	151323.00	3.69
1	P	5	SLD	-9957.79	-9957.79	-1502.27	-63027.80	0.00	-9957.94	-0.00	-151323.00	2.40
1	P	5	SLD	-9957.79	-9957.79	-1502.27	-40800.80	0.00	-9957.94	-0.00	-151323.00	3.71

1	P	5	SLD	-50592.50	-50592.50	40987.10	63027.80	0.00	-50649.20	-0.00	188250.00	2.99
1	P	5	SLD	-50592.50	-50592.50	40987.10	40987.10	0.00	-50649.20	-0.00	188250.00	4.59
1	P	5	SLD	-50592.50	-50592.50	-1502.27	-63027.80	0.00	-50649.20	-0.00	-188250.00	2.99
1	P	5	SLD	-50592.50	-50592.50	-1502.27	-40800.80	0.00	-50649.20	-0.00	-188250.00	4.61
1	P	8	SLD	-21145.50	-21145.50	0.00	0.00	7616.14	-21145.60	29659.50	0.00	3.89
1	P	8	SLD	-21145.50	-21145.50	0.00	0.00	2854.86	-21145.60	29659.50	0.00	10.39
1	P	8	SLD	-39404.80	-39404.80	0.00	0.00	7616.14	-39405.00	32730.60	0.00	4.30
1	P	8	SLD	-39404.80	-39404.80	0.00	0.00	2854.86	-39405.00	32730.60	0.00	11.47
1	P	8	SLD	-21145.50	-21145.50	28410.20	28706.60	0.00	-21145.80	-0.00	161606.00	5.63
1	P	8	SLD	-21145.50	-21145.50	28410.20	28410.20	0.00	-21145.80	-0.00	161606.00	5.69
1	P	8	SLD	-21145.50	-21145.50	11074.60	28706.60	0.00	-21145.80	-0.00	161606.00	5.63
1	P	8	SLD	-21145.50	-21145.50	11074.60	11074.60	0.00	-21145.80	-0.00	161606.00	14.59
1	P	8	SLD	-39404.80	-39404.80	28410.20	28706.60	0.00	-39477.60	-0.00	178242.00	6.21
1	P	8	SLD	-39404.80	-39404.80	28410.20	28410.20	0.00	-39477.60	-0.00	178242.00	6.27
1	P	8	SLD	-39404.80	-39404.80	11074.60	28706.60	0.00	-39477.60	-0.00	178242.00	6.21
1	P	8	SLD	-39404.80	-39404.80	11074.60	11074.60	0.00	-39477.60	-0.00	178242.00	16.09
1	P	11	SLD	-34660.80	-34660.80	0.00	0.00	7282.37	-34759.60	31953.40	0.00	4.39
1	P	11	SLD	-34660.80	-34660.80	0.00	0.00	3188.63	-34759.60	31953.40	0.00	10.02
1	P	11	SLD	-25889.50	-25889.50	0.00	0.00	7282.37	-25889.80	30464.80	0.00	4.18
1	P	11	SLD	-25889.50	-25889.50	0.00	0.00	3188.63	-25889.80	30464.80	0.00	9.55
1	P	11	SLD	-34660.80	-34660.80	14894.40	25311.50	0.00	-34687.50	-0.00	173917.00	6.87
1	P	11	SLD	-34660.80	-34660.80	14894.40	14894.40	0.00	-34687.50	-0.00	173917.00	11.68
1	P	11	SLD	-34660.80	-34660.80	24590.40	25311.50	0.00	-34687.50	-0.00	173917.00	6.87
1	P	11	SLD	-34660.80	-34660.80	24590.40	24590.40	0.00	-34687.50	-0.00	173917.00	7.07
1	P	11	SLD	-25889.50	-25889.50	14894.40	25311.50	0.00	-25967.60	-0.00	166005.00	6.56
1	P	11	SLD	-25889.50	-25889.50	14894.40	14894.40	0.00	-25967.60	-0.00	166005.00	11.15
1	P	11	SLD	-25889.50	-25889.50	24590.40	25311.50	0.00	-25967.60	-0.00	166005.00	6.56
1	P	11	SLD	-25889.50	-25889.50	24590.40	24590.40	0.00	-25967.60	-0.00	166005.00	6.75
1	P	14	SLD	-7523.94	-7523.94	0.00	0.00	6714.27	-7608.40	27339.70	0.00	4.07
1	P	14	SLD	-7523.94	-7523.94	0.00	0.00	4327.83	-7608.40	27339.70	0.00	6.32
1	P	14	SLD	-52386.50	-52386.50	0.00	0.00	6714.27	-52386.80	34896.60	0.00	5.20
1	P	14	SLD	-52386.50	-52386.50	0.00	0.00	4327.83	-52386.80	34896.60	0.00	8.06
1	P	14	SLD	-7523.94	-7523.94	35570.50	64493.80	0.00	-7524.57	-0.00	149078.00	2.31
1	P	14	SLD	-7523.94	-7523.94	35570.50	41890.40	0.00	-7524.57	-0.00	149078.00	3.56
1	P	14	SLD	-7523.94	-7523.94	-9864.88	-64493.80	0.00	-7524.57	-0.00	-149078.00	2.31
1	P	14	SLD	-7523.94	-7523.94	-9864.88	-41890.40	0.00	-7524.57	-0.00	-149078.00	3.56
1	P	14	SLD	-52386.50	-52386.50	35570.50	64493.80	0.00	-52420.00	-0.00	189832.00	2.94
1	P	14	SLD	-52386.50	-52386.50	35570.50	41890.40	0.00	-52420.00	-0.00	189832.00	4.53
1	P	14	SLD	-52386.50	-52386.50	-9864.88	-64493.80	0.00	-52420.00	-0.00	-189832.00	2.94
1	P	14	SLD	-52386.50	-52386.50	-9864.88	-41890.40	0.00	-52420.00	-0.00	-189832.00	4.53
1	P	17	SLD	-9637.86	-9637.86	0.00	0.00	5362.71	-9707.80	27700.80	0.00	5.17
1	P	17	SLD	-9637.86	-9637.86	0.00	0.00	5679.38	-9707.80	27700.80	0.00	4.88
1	P	17	SLD	-50272.60	-50272.60	0.00	0.00	5362.71	-50273.00	34544.40	0.00	6.44
1	P	17	SLD	-50272.60	-50272.60	0.00	0.00	5679.38	-50273.00	34544.40	0.00	6.08
1	P	17	SLD	-9637.86	-9637.86	34097.50	63216.00	0.00	-9638.07	-0.00	151028.00	2.39
1	P	17	SLD	-9637.86	-9637.86	34097.50	40612.60	0.00	-9638.07	-0.00	151028.00	3.72
1	P	17	SLD	-9637.86	-9637.86	-8391.84	-63216.00	0.00	-9638.07	-0.00	-151028.00	2.39
1	P	17	SLD	-9637.86	-9637.86	-8391.84	-40612.60	0.00	-9638.07	-0.00	-151028.00	3.72
1	P	17	SLD	-50272.60	-50272.60	34097.50	63216.00	0.00	-50325.80	-0.00	187961.00	2.97
1	P	17	SLD	-50272.60	-50272.60	34097.50	40612.60	0.00	-50325.80	-0.00	187961.00	4.63
1	P	17	SLD	-50272.60	-50272.60	-8391.84	-63216.00	0.00	-50325.90	-0.00	-187962.00	2.97
1	P	17	SLD	-50272.60	-50272.60	-8391.84	-40612.60	0.00	-50325.90	-0.00	-187962.00	4.63
1	P	20	SLD	-20825.50	-20825.50	0.00	0.00	7901.69	-20825.70	29604.90	0.00	3.75
1	P	20	SLD	-20825.50	-20825.50	0.00	0.00	3140.41	-20825.70	29604.90	0.00	9.43
1	P	20	SLD	-39084.90	-39084.90	0.00	0.00	7901.69	-39084.80	32677.10	0.00	4.14
1	P	20	SLD	-39084.90	-39084.90	0.00	0.00	3140.41	-39084.80	32677.10	0.00	10.41
1	P	20	SLD	-20825.50	-20825.50	21520.60	28894.80	0.00	-20825.70	-0.00	161313.00	5.58
1	P	20	SLD	-20825.50	-20825.50	21520.60	21520.60	0.00	-20825.70	-0.00	161313.00	7.50
1	P	20	SLD	-20825.50	-20825.50	4185.04	28894.80	0.00	-20825.70	-0.00	161313.00	5.58
1	P	20	SLD	-20825.50	-20825.50	4185.04	6291.42	0.00	-20825.70	-0.00	161313.00	25.64
1	P	20	SLD	-39084.90	-39084.90	21520.60	28894.80	0.00	-39155.20	-0.00	177951.00	6.16
1	P	20	SLD	-39084.90	-39084.90	21520.60	21520.60	0.00	-39155.20	-0.00	177951.00	8.27
1	P	20	SLD	-39084.90	-39084.90	4185.04	28894.80	0.00	-39155.20	-0.00	177951.00	6.16
1	P	20	SLD	-39084.90	-39084.90	4185.04	6291.42	0.00	-39155.20	-0.00	177951.00	28.28
1	P	23	SLD	-34340.80	-34340.80	0.00	0.00	7567.92	-34341.00	31883.30	0.00	4.21
1	P	23	SLD	-34340.80	-34340.80	0.00	0.00	3474.18	-34341.00	31883.30	0.00	9.18
1	P	23	SLD	-25569.60	-25569.60	0.00	0.00	7567.92	-25604.80	30416.90	0.00	4.02
1	P	23	SLD	-25569.60	-25569.60	0.00	0.00	3474.18	-25604.80	30416.90	0.00	8.76
1	P	23	SLD	-34340.80	-34340.80	8004.79	25499.70	0.00	-34361.10	-0.00	173622.00	6.81
1	P	23	SLD	-34340.80	-34340.80	8004.79	8004.79	0.00	-34361.10	-0.00	173622.00	21.69
1	P	23	SLD	-34340.80	-34340.80	17700.90	25499.70	0.00	-34361.10	-0.00	173622.00	6.81
1	P	23	SLD	-34340.80	-34340.80	17700.90	17700.90	0.00	-34361.10	-0.00	173622.00	9.81
1	P	23	SLD	-25569.60	-25569.60	8004.79	25499.70	0.00	-25641.80	-0.00	165708.00	6.50
1	P	23	SLD	-25569.60	-25569.60	8004.79	8004.79	0.00	-25641.80	-0.00	165708.00	20.70
1	P	23	SLD	-25569.60	-25569.60	17700.90	25499.70	0.00	-25641.80	-0.00	165708.00	6.50
1	P	23	SLD	-25569.60	-25569.60	17700.90	17700.90	0.00	-25641.80	-0.00	165708.00	9.36
1	P	26	SLD	-7843.88	-7843.88	0.00	0.00	6428.72	-7926.12	27394.40	0.00	4.26
1	P	26	SLD	-7843.88	-7843.88	0.00	0.00	4042.28	-7926.12	27394.40	0.00	6.78
1	P	26	SLD	-52706.40	-52706.40	0.00	0.00	6428.72	-52712.10	34950.80	0.00	5.44
1	P	26	SLD	-52706.40	-52706.40	0.00	0.00	4042.28	-52712.10	34950.80	0.00	8.65
1	P	26	SLD	-7843.88	-7843.88	42460.10	64305.50	0.00	-7844.60	-0.00	149373.00	2.32
1	P	26	SLD	-7843.88	-7843.88	42460.10	42460.10	0.00	-7844.60	-0.00	149373.00	3.52

1	P	26	SLD	-7843.88	-7843.88	-2975.31	-64305.50	0.00	-7844.60	-0.00	-149373.00	2.32
1	P	26	SLD	-7843.88	-7843.88	-2975.31	-42078.60	0.00	-7844.60	-0.00	-149373.00	3.55
1	P	26	SLD	-52706.40	-52706.40	42460.10	64305.50	0.00	-52715.50	-0.00	190095.00	2.96
1	P	26	SLD	-52706.40	-52706.40	42460.10	42460.10	0.00	-52715.50	-0.00	190095.00	4.48
1	P	26	SLD	-52706.40	-52706.40	-2975.31	-64305.50	0.00	-52715.50	-0.00	-190095.00	2.96
1	P	26	SLD	-52706.40	-52706.40	-2975.31	-42078.60	0.00	-52715.50	-0.00	-190095.00	4.52
1	P	29	SLD	-9957.79	-9957.79	0.00	0.00	5077.16	-10025.40	27755.40	0.00	5.47
1	P	29	SLD	-9957.79	-9957.79	0.00	0.00	5393.84	-10025.40	27755.40	0.00	5.15
1	P	29	SLD	-50592.50	-50592.50	0.00	0.00	5077.16	-50592.60	34597.70	0.00	6.81
1	P	29	SLD	-50592.50	-50592.50	0.00	0.00	5393.84	-50592.60	34597.70	0.00	6.41
1	P	29	SLD	-9957.79	-9957.79	40987.10	63027.80	0.00	-9957.94	-0.00	151323.00	2.40
1	P	29	SLD	-9957.79	-9957.79	40987.10	40987.10	0.00	-9957.94	-0.00	151323.00	3.69
1	P	29	SLD	-9957.79	-9957.79	-1502.27	-63027.80	0.00	-9957.94	-0.00	-151323.00	2.40
1	P	29	SLD	-9957.79	-9957.79	-1502.27	-40800.80	0.00	-9957.94	-0.00	-151323.00	3.71
1	P	29	SLD	-50592.50	-50592.50	40987.10	63027.80	0.00	-50649.20	-0.00	188250.00	2.99
1	P	29	SLD	-50592.50	-50592.50	40987.10	40987.10	0.00	-50649.20	-0.00	188250.00	4.59
1	P	29	SLD	-50592.50	-50592.50	-1502.27	-63027.80	0.00	-50649.20	-0.00	-188250.00	2.99
1	P	29	SLD	-50592.50	-50592.50	-1502.27	-40800.80	0.00	-50649.20	-0.00	-188250.00	4.61
1	P	32	SLD	-21145.50	-21145.50	0.00	0.00	7616.14	-21145.60	29659.50	0.00	3.89
1	P	32	SLD	-21145.50	-21145.50	0.00	0.00	2854.86	-21145.60	29659.50	0.00	10.39
1	P	32	SLD	-39404.80	-39404.80	0.00	0.00	7616.14	-39405.00	32730.60	0.00	4.30
1	P	32	SLD	-39404.80	-39404.80	0.00	0.00	2854.86	-39405.00	32730.60	0.00	11.47
1	P	32	SLD	-21145.50	-21145.50	28410.20	28706.60	0.00	-21145.80	-0.00	161606.00	5.63
1	P	32	SLD	-21145.50	-21145.50	28410.20	28410.20	0.00	-21145.80	-0.00	161606.00	5.69
1	P	32	SLD	-21145.50	-21145.50	11074.60	28706.60	0.00	-21145.80	-0.00	161606.00	5.63
1	P	32	SLD	-21145.50	-21145.50	11074.60	11074.60	0.00	-21145.80	-0.00	161606.00	14.59
1	P	32	SLD	-39404.80	-39404.80	28410.20	28706.60	0.00	-39477.60	-0.00	178242.00	6.21
1	P	32	SLD	-39404.80	-39404.80	28410.20	28410.20	0.00	-39477.60	-0.00	178242.00	6.27
1	P	32	SLD	-39404.80	-39404.80	11074.60	28706.60	0.00	-39477.60	-0.00	178242.00	6.21
1	P	32	SLD	-39404.80	-39404.80	11074.60	11074.60	0.00	-39477.60	-0.00	178242.00	16.09
1	P	35	SLD	-34660.80	-34660.80	0.00	0.00	7282.37	-34759.60	31953.40	0.00	4.39
1	P	35	SLD	-34660.80	-34660.80	0.00	0.00	3188.63	-34759.60	31953.40	0.00	10.02
1	P	35	SLD	-25889.50	-25889.50	0.00	0.00	7282.37	-25889.80	30464.80	0.00	4.18
1	P	35	SLD	-25889.50	-25889.50	0.00	0.00	3188.63	-25889.80	30464.80	0.00	9.55
1	P	35	SLD	-34660.80	-34660.80	14894.40	25311.50	0.00	-34687.50	-0.00	173917.00	6.87
1	P	35	SLD	-34660.80	-34660.80	14894.40	14894.40	0.00	-34687.50	-0.00	173917.00	11.68
1	P	35	SLD	-34660.80	-34660.80	24590.40	25311.50	0.00	-34687.50	-0.00	173917.00	6.87
1	P	35	SLD	-34660.80	-34660.80	24590.40	24590.40	0.00	-34687.50	-0.00	173917.00	7.07
1	P	35	SLD	-25889.50	-25889.50	14894.40	25311.50	0.00	-25967.60	-0.00	166005.00	6.56
1	P	35	SLD	-25889.50	-25889.50	14894.40	14894.40	0.00	-25967.60	-0.00	166005.00	11.15
1	P	35	SLD	-25889.50	-25889.50	24590.40	25311.50	0.00	-25967.60	-0.00	166005.00	6.56
1	P	35	SLD	-25889.50	-25889.50	24590.40	24590.40	0.00	-25967.60	-0.00	166005.00	6.75
1	P	38	SLD	-7523.94	-7523.94	0.00	0.00	6714.27	-7608.40	27339.70	0.00	4.07
1	P	38	SLD	-7523.94	-7523.94	0.00	0.00	4327.83	-7608.40	27339.70	0.00	6.32
1	P	38	SLD	-52386.50	-52386.50	0.00	0.00	6714.27	-52386.80	34896.60	0.00	5.20
1	P	38	SLD	-52386.50	-52386.50	0.00	0.00	4327.83	-52386.80	34896.60	0.00	8.06
1	P	38	SLD	-7523.94	-7523.94	35570.50	64493.80	0.00	-7524.57	-0.00	149078.00	2.31
1	P	38	SLD	-7523.94	-7523.94	35570.50	41890.40	0.00	-7524.57	-0.00	149078.00	3.56
1	P	38	SLD	-7523.94	-7523.94	-9864.88	-64493.80	0.00	-7524.57	-0.00	-149078.00	2.31
1	P	38	SLD	-7523.94	-7523.94	-9864.88	-41890.40	0.00	-7524.57	-0.00	-149078.00	3.56
1	P	38	SLD	-52386.50	-52386.50	35570.50	64493.80	0.00	-52420.00	-0.00	189832.00	2.94
1	P	38	SLD	-52386.50	-52386.50	35570.50	41890.40	0.00	-52420.00	-0.00	189832.00	4.53
1	P	38	SLD	-52386.50	-52386.50	-9864.88	-64493.80	0.00	-52420.00	-0.00	-189832.00	2.94
1	P	38	SLD	-52386.50	-52386.50	-9864.88	-41890.40	0.00	-52420.00	-0.00	-189832.00	4.53
1	P	41	SLD	-9637.86	-9637.86	0.00	0.00	5362.71	-9707.80	27700.80	0.00	5.17
1	P	41	SLD	-9637.86	-9637.86	0.00	0.00	5679.38	-9707.80	27700.80	0.00	4.88
1	P	41	SLD	-50272.60	-50272.60	0.00	0.00	5362.71	-50273.00	34544.40	0.00	6.44
1	P	41	SLD	-50272.60	-50272.60	0.00	0.00	5679.38	-50273.00	34544.40	0.00	6.08
1	P	41	SLD	-9637.86	-9637.86	34097.50	63216.00	0.00	-9638.07	-0.00	151028.00	2.39
1	P	41	SLD	-9637.86	-9637.86	34097.50	40612.60	0.00	-9638.07	-0.00	151028.00	3.72
1	P	41	SLD	-9637.86	-9637.86	-8391.84	-63216.00	0.00	-9638.07	-0.00	-151028.00	2.39
1	P	41	SLD	-9637.86	-9637.86	-8391.84	-40612.60	0.00	-9638.07	-0.00	-151028.00	3.72
1	P	41	SLD	-50272.60	-50272.60	34097.50	63216.00	0.00	-50325.80	-0.00	187961.00	2.97
1	P	41	SLD	-50272.60	-50272.60	34097.50	40612.60	0.00	-50325.80	-0.00	187961.00	4.63
1	P	41	SLD	-50272.60	-50272.60	-8391.84	-63216.00	0.00	-50325.90	-0.00	-187962.00	2.97
1	P	41	SLD	-50272.60	-50272.60	-8391.84	-40612.60	0.00	-50325.90	-0.00	-187962.00	4.63
1	P	44	SLD	-20825.50	-20825.50	0.00	0.00	7901.69	-20825.70	29604.90	0.00	3.75
1	P	44	SLD	-20825.50	-20825.50	0.00	0.00	3140.41	-20825.70	29604.90	0.00	9.43
1	P	44	SLD	-39084.90	-39084.90	0.00	0.00	7901.69	-39084.80	32677.10	0.00	4.14
1	P	44	SLD	-39084.90	-39084.90	0.00	0.00	3140.41	-39084.80	32677.10	0.00	10.41
1	P	44	SLD	-20825.50	-20825.50	21520.60	28894.80	0.00	-20825.70	-0.00	161313.00	5.58
1	P	44	SLD	-20825.50	-20825.50	21520.60	21520.60	0.00	-20825.70	-0.00	161313.00	7.50
1	P	44	SLD	-20825.50	-20825.50	4185.04	28894.80	0.00	-20825.70	-0.00	161313.00	5.58
1	P	44	SLD	-20825.50	-20825.50	4185.04	6291.42	0.00	-20825.70	-0.00	161313.00	25.64
1	P	44	SLD	-39084.90	-39084.90	21520.60	28894.80	0.00	-39155.20	-0.00	177951.00	6.16
1	P	44	SLD	-39084.90	-39084.90	21520.60	21520.60	0.00	-39155.20	-0.00	177951.00	8.27
1	P	44	SLD	-39084.90	-39084.90	4185.04	28894.80	0.00	-39155.20	-0.00	177951.00	6.16
1	P	44	SLD	-39084.90	-39084.90	4185.04	6291.42	0.00	-39155.20	-0.00	177951.00	28.28
1	P	47	SLD	-34340.80	-34340.80	0.00	0.00	7567.92	-34341.00	31883.30	0.00	4.21
1	P	47	SLD	-34340.80	-34340.80	0.00	0.00	3474.18	-34341.00	31883.30	0.00	9.18
1	P	47	SLD	-25569.60	-25569.60	0.00	0.00	7567.92	-25604.80	30416.90	0.00	4.02
1	P	47	SLD	-25569.60	-25569.60	0.00	0.00	3474.18	-25604.80	30416.90	0.00	8.76

1	P	47	SLD	-34340.80	-34340.80	8004.79	25499.70	0.00	-34361.10	-0.00	173622.00	6.81
1	P	47	SLD	-34340.80	-34340.80	8004.79	8004.79	0.00	-34361.10	-0.00	173622.00	21.69
1	P	47	SLD	-34340.80	-34340.80	17700.90	25499.70	0.00	-34361.10	-0.00	173622.00	6.81
1	P	47	SLD	-34340.80	-34340.80	17700.90	17700.90	0.00	-34361.10	-0.00	173622.00	9.81
1	P	47	SLD	-25569.60	-25569.60	8004.79	25499.70	0.00	-25641.80	-0.00	165708.00	6.50
1	P	47	SLD	-25569.60	-25569.60	8004.79	8004.79	0.00	-25641.80	-0.00	165708.00	20.70
1	P	47	SLD	-25569.60	-25569.60	17700.90	25499.70	0.00	-25641.80	-0.00	165708.00	6.50
1	P	47	SLD	-25569.60	-25569.60	17700.90	17700.90	0.00	-25641.80	-0.00	165708.00	9.36
1	T	2	SLD	-7843.88	-7843.88	0.00	0.00	-6857.86	-7926.04	-27394.40	-0.02	3.99
1	T	2	SLD	-7843.88	-7843.88	0.00	0.00	-11823.40	-7926.04	-27394.40	-0.02	2.32
1	T	2	SLD	-52706.40	-52706.40	0.00	0.00	-6857.86	-52712.00	-34950.80	-0.02	5.10
1	T	2	SLD	-52706.40	-52706.40	0.00	0.00	-11823.40	-52712.00	-34950.80	-0.02	2.96
1	T	2	SLD	-7843.88	-7843.88	10521.90	44030.70	0.00	-7844.60	-0.00	149373.00	3.39
1	T	2	SLD	-7843.88	-7843.88	10521.90	10521.90	0.00	-7844.60	-0.00	149373.00	14.20
1	T	2	SLD	-7843.88	-7843.88	-64655.40	-64655.40	0.00	-7844.60	-0.00	-149373.00	2.31
1	T	2	SLD	-52706.40	-52706.40	10521.90	44030.70	0.00	-52715.50	-0.00	190095.00	4.32
1	T	2	SLD	-52706.40	-52706.40	10521.90	10521.90	0.00	-52715.50	-0.00	190095.00	18.07
1	T	2	SLD	-52706.40	-52706.40	-64655.40	-64655.40	0.00	-52715.50	-0.00	-190095.00	2.94
1	T	5	SLD	-9957.79	-9957.79	0.00	0.00	-10377.00	-10025.40	-27755.40	-0.02	2.67
1	T	5	SLD	-9957.79	-9957.79	0.00	0.00	-8304.29	-10025.40	-27755.40	-0.02	3.34
1	T	5	SLD	-50592.50	-50592.50	0.00	0.00	-10377.00	-50592.60	-34597.70	-0.02	3.33
1	T	5	SLD	-50592.50	-50592.50	0.00	0.00	-8304.29	-50592.60	-34597.70	-0.02	4.17
1	T	5	SLD	-9957.79	-9957.79	8995.24	42572.90	0.00	-9957.94	-0.00	151323.00	3.55
1	T	5	SLD	-9957.79	-9957.79	8995.24	8995.24	0.00	-9957.94	-0.00	151323.00	16.82
1	T	5	SLD	-9957.79	-9957.79	-63128.70	-63128.70	0.00	-9957.94	-0.00	-151323.00	2.40
1	T	5	SLD	-50592.50	-50592.50	8995.24	42572.90	0.00	-50649.20	-0.00	188250.00	4.42
1	T	5	SLD	-50592.50	-50592.50	8995.24	8995.24	0.00	-50649.20	-0.00	188250.00	20.93
1	T	5	SLD	-50592.50	-50592.50	-63128.70	-63128.70	0.00	-50649.20	-0.00	-188250.00	2.98
1	T	8	SLD	-21145.50	-21145.50	0.00	0.00	-3297.86	-21145.60	-29659.40	-0.02	8.99
1	T	8	SLD	-21145.50	-21145.50	0.00	0.00	-15383.40	-21145.60	-29659.40	-0.02	1.93
1	T	8	SLD	-39404.80	-39404.80	0.00	0.00	-3297.86	-39404.90	-32730.60	-0.02	9.92
1	T	8	SLD	-39404.80	-39404.80	0.00	0.00	-15383.40	-39404.90	-32730.60	-0.02	2.13
1	T	8	SLD	-21145.50	-21145.50	-13950.00	-28412.90	0.00	-21145.80	-0.00	-161606.00	5.69
1	T	8	SLD	-21145.50	-21145.50	-13950.00	-13950.00	0.00	-21145.80	-0.00	-161606.00	11.58
1	T	8	SLD	-21145.50	-21145.50	-40183.40	-40183.40	0.00	-21145.80	-0.00	-161606.00	4.02
1	T	8	SLD	-39404.80	-39404.80	-13950.00	-28412.90	0.00	-39477.60	-0.00	-178242.00	6.27
1	T	8	SLD	-39404.80	-39404.80	-13950.00	-13950.00	0.00	-39477.60	-0.00	-178242.00	12.78
1	T	8	SLD	-39404.80	-39404.80	-40183.40	-40183.40	0.00	-39477.60	-0.00	-178242.00	4.44
1	T	11	SLD	-34660.80	-34660.80	0.00	0.00	-3765.51	-34759.60	-31953.40	-0.02	8.49
1	T	11	SLD	-34660.80	-34660.80	0.00	0.00	-14915.70	-34759.60	-31953.40	-0.02	2.14
1	T	11	SLD	-25889.50	-25889.50	0.00	0.00	-3765.51	-25889.70	-30464.80	-0.02	8.09
1	T	11	SLD	-25889.50	-25889.50	0.00	0.00	-14915.70	-25889.70	-30464.80	-0.02	2.04
1	T	11	SLD	-34660.80	-34660.80	-36452.60	-36452.60	0.00	-34687.50	-0.00	-173917.00	4.77
1	T	11	SLD	-34660.80	-34660.80	-17680.80	-24628.00	0.00	-34687.50	-0.00	-173917.00	7.06
1	T	11	SLD	-34660.80	-34660.80	-17680.80	-17680.80	0.00	-34687.50	-0.00	-173917.00	9.84
1	T	11	SLD	-25889.50	-25889.50	-36452.60	-36452.60	0.00	-25967.60	-0.00	-166005.00	4.55
1	T	11	SLD	-25889.50	-25889.50	-17680.80	-24628.00	0.00	-25967.60	-0.00	-166005.00	6.74
1	T	11	SLD	-25889.50	-25889.50	-17680.80	-17680.80	0.00	-25967.60	-0.00	-166005.00	9.39
1	T	14	SLD	-7523.94	-7523.94	0.00	0.00	-7058.67	-7608.54	-27339.70	-0.02	3.87
1	T	14	SLD	-7523.94	-7523.94	0.00	0.00	-12024.20	-7608.54	-27339.70	-0.02	2.27
1	T	14	SLD	-52386.50	-52386.50	0.00	0.00	-7058.67	-52386.70	-34896.60	-0.02	4.94
1	T	14	SLD	-52386.50	-52386.50	0.00	0.00	-12024.20	-52386.70	-34896.60	-0.02	2.90
1	T	14	SLD	-7523.94	-7523.94	12820.50	37652.60	0.00	-7524.57	-0.00	149078.00	3.96
1	T	14	SLD	-7523.94	-7523.94	12820.50	12820.50	0.00	-7524.57	-0.00	149078.00	11.63
1	T	14	SLD	-7523.94	-7523.94	-62356.90	-62356.90	0.00	-7524.57	-0.00	-149078.00	2.39
1	T	14	SLD	-52386.50	-52386.50	12820.50	37652.60	0.00	-52420.00	-0.00	189832.00	5.04
1	T	14	SLD	-52386.50	-52386.50	12820.50	12820.50	0.00	-52420.00	-0.00	189832.00	14.81
1	T	14	SLD	-52386.50	-52386.50	-62356.90	-62356.90	0.00	-52420.00	-0.00	-189832.00	3.04
1	T	17	SLD	-9637.86	-9637.86	0.00	0.00	-10577.80	-9707.80	-27700.80	-0.02	2.62
1	T	17	SLD	-9637.86	-9637.86	0.00	0.00	-8505.09	-9707.80	-27700.80	-0.02	3.26
1	T	17	SLD	-50272.60	-50272.60	0.00	0.00	-10577.80	-50272.90	-34544.40	-0.02	3.27
1	T	17	SLD	-50272.60	-50272.60	0.00	0.00	-8505.09	-50272.90	-34544.40	-0.02	4.06
1	T	17	SLD	-9637.86	-9637.86	11293.80	36194.80	0.00	-9638.07	-0.00	151028.00	4.17
1	T	17	SLD	-9637.86	-9637.86	11293.80	11293.80	0.00	-9638.07	-0.00	151028.00	13.37
1	T	17	SLD	-9637.86	-9637.86	-60830.10	-60830.10	0.00	-9638.07	-0.00	-151028.00	2.48
1	T	17	SLD	-50272.60	-50272.60	11293.80	36194.80	0.00	-50325.80	-0.00	187961.00	5.19
1	T	17	SLD	-50272.60	-50272.60	11293.80	11293.80	0.00	-50325.80	-0.00	187961.00	16.64
1	T	17	SLD	-50272.60	-50272.60	-60830.10	-60830.10	0.00	-50325.90	-0.00	-187962.00	3.09
1	T	20	SLD	-20825.50	-20825.50	0.00	0.00	-3498.67	-20825.60	-29604.90	-0.02	8.46
1	T	20	SLD	-20825.50	-20825.50	0.00	0.00	-15584.20	-20825.60	-29604.90	-0.02	1.90
1	T	20	SLD	-39084.90	-39084.90	0.00	0.00	-3498.67	-39085.10	-32677.20	-0.02	9.34
1	T	20	SLD	-39084.90	-39084.90	0.00	0.00	-15584.20	-39085.10	-32677.20	-0.02	2.10
1	T	20	SLD	-20825.50	-20825.50	-11651.50	-22034.80	0.00	-20825.80	-0.00	-161313.00	7.32
1	T	20	SLD	-20825.50	-20825.50	-11651.50	-11651.50	0.00	-20825.80	-0.00	-161313.00	13.84
1	T	20	SLD	-20825.50	-20825.50	-37884.90	-37884.90	0.00	-20825.80	-0.00	-161313.00	4.26
1	T	20	SLD	-39084.90	-39084.90	-11651.50	-22034.80	0.00	-39155.20	-0.00	-177951.00	8.08
1	T	20	SLD	-39084.90	-39084.90	-11651.50	-11651.50	0.00	-39155.20	-0.00	-177951.00	15.27
1	T	20	SLD	-39084.90	-39084.90	-37884.90	-37884.90	0.00	-39155.20	-0.00	-177951.00	4.70
1	T	23	SLD	-34340.80	-34340.80	0.00	0.00	-3966.32	-34340.90	-31883.30	-0.02	8.04
1	T	23	SLD	-34340.80	-34340.80	0.00	0.00	-15116.50	-34340.90	-31883.30	-0.02	2.11
1	T	23	SLD	-25569.60	-25569.60	0.00	0.00	-3966.32	-25604.70	-30416.80	-0.02	7.67
1	T	23	SLD	-25569.60	-25569.60	0.00	0.00	-15116.50	-25604.70	-30416.80	-0.02	2.01

1	T	23	SLD	-34340.80	-34340.80	-34154.10	-34154.10	0.00	-34361.10	-0.00	-173622.00	5.08
1	T	23	SLD	-34340.80	-34340.80	-15382.30	-18249.90	0.00	-34361.10	-0.00	-173622.00	9.51
1	T	23	SLD	-34340.80	-34340.80	-15382.30	-15382.30	0.00	-34361.10	-0.00	-173622.00	11.29
1	T	23	SLD	-25569.60	-25569.60	-34154.10	-34154.10	0.00	-25641.80	-0.00	-165708.00	4.85
1	T	23	SLD	-25569.60	-25569.60	-15382.30	-18249.90	0.00	-25641.80	-0.00	-165708.00	9.08
1	T	23	SLD	-25569.60	-25569.60	-15382.30	-15382.30	0.00	-25641.80	-0.00	-165708.00	10.77
1	T	26	SLD	-7843.88	-7843.88	0.00	0.00	-6857.86	-7926.04	-27394.40	-0.02	3.99
1	T	26	SLD	-7843.88	-7843.88	0.00	0.00	-11823.40	-7926.04	-27394.40	-0.02	2.32
1	T	26	SLD	-52706.40	-52706.40	0.00	0.00	-6857.86	-52712.00	-34950.80	-0.02	5.10
1	T	26	SLD	-52706.40	-52706.40	0.00	0.00	-11823.40	-52712.00	-34950.80	-0.02	2.96
1	T	26	SLD	-7843.88	-7843.88	10521.90	44030.70	0.00	-7844.60	-0.00	149373.00	3.39
1	T	26	SLD	-7843.88	-7843.88	10521.90	10521.90	0.00	-7844.60	-0.00	149373.00	14.20
1	T	26	SLD	-7843.88	-7843.88	-64655.40	-64655.40	0.00	-7844.60	-0.00	-149373.00	2.31
1	T	26	SLD	-52706.40	-52706.40	10521.90	44030.70	0.00	-52715.50	-0.00	190095.00	4.32
1	T	26	SLD	-52706.40	-52706.40	10521.90	10521.90	0.00	-52715.50	-0.00	190095.00	18.07
1	T	26	SLD	-52706.40	-52706.40	-64655.40	-64655.40	0.00	-52715.50	-0.00	-190095.00	2.94
1	T	29	SLD	-9957.79	-9957.79	0.00	0.00	-10377.00	-10025.40	-27755.40	-0.02	2.67
1	T	29	SLD	-9957.79	-9957.79	0.00	0.00	-8304.29	-10025.40	-27755.40	-0.02	3.34
1	T	29	SLD	-50592.50	-50592.50	0.00	0.00	-10377.00	-50592.60	-34597.70	-0.02	3.33
1	T	29	SLD	-50592.50	-50592.50	0.00	0.00	-8304.29	-50592.60	-34597.70	-0.02	4.17
1	T	29	SLD	-9957.79	-9957.79	8995.24	42572.90	0.00	-9957.94	-0.00	151323.00	3.55
1	T	29	SLD	-9957.79	-9957.79	8995.24	8995.24	0.00	-9957.94	-0.00	151323.00	16.82
1	T	29	SLD	-9957.79	-9957.79	-63128.70	-63128.70	0.00	-9957.94	-0.00	-151323.00	2.40
1	T	29	SLD	-50592.50	-50592.50	8995.24	42572.90	0.00	-50649.20	-0.00	188250.00	4.42
1	T	29	SLD	-50592.50	-50592.50	8995.24	8995.24	0.00	-50649.20	-0.00	188250.00	20.93
1	T	29	SLD	-50592.50	-50592.50	-63128.70	-63128.70	0.00	-50649.20	-0.00	-188250.00	2.98
1	T	32	SLD	-21145.50	-21145.50	0.00	0.00	-3297.86	-21145.60	-29659.40	-0.02	8.99
1	T	32	SLD	-21145.50	-21145.50	0.00	0.00	-15383.40	-21145.60	-29659.40	-0.02	1.93
1	T	32	SLD	-39404.80	-39404.80	0.00	0.00	-3297.86	-39404.90	-32730.60	-0.02	9.92
1	T	32	SLD	-39404.80	-39404.80	0.00	0.00	-15383.40	-39404.90	-32730.60	-0.02	2.13
1	T	32	SLD	-21145.50	-21145.50	-13950.00	-28412.90	0.00	-21145.80	-0.00	-161606.00	5.69
1	T	32	SLD	-21145.50	-21145.50	-13950.00	-13950.00	0.00	-21145.80	-0.00	-161606.00	11.58
1	T	32	SLD	-21145.50	-21145.50	-40183.40	-40183.40	0.00	-21145.80	-0.00	-161606.00	4.02
1	T	32	SLD	-39404.80	-39404.80	-13950.00	-28412.90	0.00	-39477.60	-0.00	-178242.00	6.27
1	T	32	SLD	-39404.80	-39404.80	-13950.00	-13950.00	0.00	-39477.60	-0.00	-178242.00	12.78
1	T	32	SLD	-39404.80	-39404.80	-40183.40	-40183.40	0.00	-39477.60	-0.00	-178242.00	4.44
1	T	35	SLD	-34660.80	-34660.80	0.00	0.00	-3765.51	-34759.60	-31953.40	-0.02	8.49
1	T	35	SLD	-34660.80	-34660.80	0.00	0.00	-14915.70	-34759.60	-31953.40	-0.02	2.14
1	T	35	SLD	-25889.50	-25889.50	0.00	0.00	-3765.51	-25889.70	-30464.80	-0.02	8.09
1	T	35	SLD	-25889.50	-25889.50	0.00	0.00	-14915.70	-25889.70	-30464.80	-0.02	2.04
1	T	35	SLD	-34660.80	-34660.80	-36452.60	-36452.60	0.00	-34687.50	-0.00	-173917.00	4.77
1	T	35	SLD	-34660.80	-34660.80	-17680.80	-24628.00	0.00	-34687.50	-0.00	-173917.00	7.06
1	T	35	SLD	-34660.80	-34660.80	-17680.80	-17680.80	0.00	-34687.50	-0.00	-173917.00	9.84
1	T	35	SLD	-25889.50	-25889.50	-36452.60	-36452.60	0.00	-25967.60	-0.00	-166005.00	4.55
1	T	35	SLD	-25889.50	-25889.50	-17680.80	-24628.00	0.00	-25967.60	-0.00	-166005.00	6.74
1	T	35	SLD	-25889.50	-25889.50	-17680.80	-17680.80	0.00	-25967.60	-0.00	-166005.00	9.39
1	T	38	SLD	-7523.94	-7523.94	0.00	0.00	-7058.67	-7608.54	-27339.70	-0.02	3.87
1	T	38	SLD	-7523.94	-7523.94	0.00	0.00	-12024.20	-7608.54	-27339.70	-0.02	2.27
1	T	38	SLD	-52386.50	-52386.50	0.00	0.00	-7058.67	-52386.70	-34896.60	-0.02	4.94
1	T	38	SLD	-52386.50	-52386.50	0.00	0.00	-12024.20	-52386.70	-34896.60	-0.02	2.90
1	T	38	SLD	-7523.94	-7523.94	12820.50	37652.60	0.00	-7524.57	-0.00	149078.00	3.96
1	T	38	SLD	-7523.94	-7523.94	12820.50	12820.50	0.00	-7524.57	-0.00	149078.00	11.63
1	T	38	SLD	-7523.94	-7523.94	-62356.90	-62356.90	0.00	-7524.57	-0.00	-149078.00	2.39
1	T	38	SLD	-52386.50	-52386.50	12820.50	37652.60	0.00	-52420.00	-0.00	189832.00	5.04
1	T	38	SLD	-52386.50	-52386.50	12820.50	12820.50	0.00	-52420.00	-0.00	189832.00	14.81
1	T	38	SLD	-52386.50	-52386.50	-62356.90	-62356.90	0.00	-52420.00	-0.00	-189832.00	3.04
1	T	41	SLD	-9637.86	-9637.86	0.00	0.00	-10577.80	-9707.80	-27700.80	-0.02	2.62
1	T	41	SLD	-9637.86	-9637.86	0.00	0.00	-8505.09	-9707.80	-27700.80	-0.02	3.26
1	T	41	SLD	-50272.60	-50272.60	0.00	0.00	-10577.80	-50272.90	-34544.40	-0.02	3.27
1	T	41	SLD	-50272.60	-50272.60	0.00	0.00	-8505.09	-50272.90	-34544.40	-0.02	4.06
1	T	41	SLD	-9637.86	-9637.86	11293.80	36194.80	0.00	-9638.07	-0.00	151028.00	4.17
1	T	41	SLD	-9637.86	-9637.86	11293.80	11293.80	0.00	-9638.07	-0.00	151028.00	13.37
1	T	41	SLD	-9637.86	-9637.86	-60830.10	-60830.10	0.00	-9638.07	-0.00	-151028.00	2.48
1	T	41	SLD	-50272.60	-50272.60	11293.80	36194.80	0.00	-50325.80	-0.00	187961.00	5.19
1	T	41	SLD	-50272.60	-50272.60	11293.80	11293.80	0.00	-50325.80	-0.00	187961.00	16.64
1	T	41	SLD	-50272.60	-50272.60	-60830.10	-60830.10	0.00	-50325.90	-0.00	-187962.00	3.09
1	T	44	SLD	-20825.50	-20825.50	0.00	0.00	-3498.67	-20825.60	-29604.90	-0.02	8.46
1	T	44	SLD	-20825.50	-20825.50	0.00	0.00	-15584.20	-20825.60	-29604.90	-0.02	1.90
1	T	44	SLD	-39084.90	-39084.90	0.00	0.00	-3498.67	-39085.10	-32677.20	-0.02	9.34
1	T	44	SLD	-39084.90	-39084.90	0.00	0.00	-15584.20	-39085.10	-32677.20	-0.02	2.10
1	T	44	SLD	-20825.50	-20825.50	-11651.50	-22034.80	0.00	-20825.80	-0.00	-161313.00	7.32
1	T	44	SLD	-20825.50	-20825.50	-11651.50	-11651.50	0.00	-20825.80	-0.00	-161313.00	13.84
1	T	44	SLD	-20825.50	-20825.50	-37884.90	-37884.90	0.00	-20825.80	-0.00	-161313.00	4.26
1	T	44	SLD	-39084.90	-39084.90	-11651.50	-22034.80	0.00	-39155.20	-0.00	-177951.00	8.08
1	T	44	SLD	-39084.90	-39084.90	-11651.50	-11651.50	0.00	-39155.20	-0.00	-177951.00	15.27
1	T	44	SLD	-39084.90	-39084.90	-37884.90	-37884.90	0.00	-39155.20	-0.00	-177951.00	4.70
1	T	47	SLD	-34340.80	-34340.80	0.00	0.00	-3966.32	-34340.90	-31883.30	-0.02	8.04
1	T	47	SLD	-34340.80	-34340.80	0.00	0.00	-15116.50	-34340.90	-31883.30	-0.02	2.11
1	T	47	SLD	-25569.60	-25569.60	0.00	0.00	-3966.32	-25604.70	-30416.80	-0.02	7.67
1	T	47	SLD	-25569.60	-25569.60	0.00	0.00	-15116.50	-25604.70	-30416.80	-0.02	2.01
1	T	47	SLD	-34340.80	-34340.80	-34154.10	-34154.10	0.00	-34361.10	-0.00	-173622.00	5.08
1	T	47	SLD	-34340.80	-34340.80	-15382.30	-18249.90	0.00	-34361.10	-0.00	-173622.00	9.51

1	T	47	SLD	-34340.80	-34340.80	-15382.30	-15382.30	0.00	-34361.10	-0.00	-173622.00	11.29
1	T	47	SLD	-25569.60	-25569.60	-34154.10	-34154.10	0.00	-25641.80	-0.00	-165708.00	4.85
1	T	47	SLD	-25569.60	-25569.60	-15382.30	-18249.90	0.00	-25641.80	-0.00	-165708.00	9.08
1	T	47	SLD	-25569.60	-25569.60	-15382.30	-15382.30	0.00	-25641.80	-0.00	-165708.00	10.77

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	73	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	74	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	74	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	75	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	75	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	76	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	76	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	77	SLE R	-31939.00	0.00	5663.73	17.06	238.13
1	P	77	SLE R	-31939.00	17069.80	0.00	9.58	139.41
1	P	78	SLE R	-31939.00	0.00	5663.73	17.06	238.13
1	P	78	SLE R	-31939.00	17069.80	0.00	9.58	139.41
1	P	79	SLE R	-31939.00	0.00	5663.73	17.06	238.13
1	P	79	SLE R	-31939.00	17069.80	0.00	9.58	139.41
1	P	80	SLE R	-31939.00	0.00	5663.73	17.06	238.13
1	P	80	SLE R	-31939.00	17069.80	0.00	9.58	139.41
1	P	81	SLE R	-31068.40	0.00	5564.10	16.80	239.01
1	P	81	SLE R	-31068.40	16830.60	0.00	9.44	137.29
1	P	82	SLE R	-31068.40	0.00	5564.10	16.80	239.01
1	P	82	SLE R	-31068.40	16830.60	0.00	9.44	137.29
1	P	83	SLE R	-31068.40	0.00	5564.10	16.80	239.01
1	P	83	SLE R	-31068.40	16830.60	0.00	9.44	137.29
1	P	84	SLE R	-31068.40	0.00	5564.10	16.80	239.01
1	P	84	SLE R	-31068.40	16830.60	0.00	9.44	137.29
1	P	85	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	85	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	86	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	86	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	87	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	87	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	88	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	88	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	89	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	89	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	90	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	90	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	91	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	91	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	92	SLE R	-31067.70	0.00	5566.15	16.81	239.30
1	P	92	SLE R	-31067.70	16822.50	0.00	9.43	137.23
1	P	93	SLE R	-31312.90	0.00	5811.12	17.69	268.88
1	P	93	SLE R	-31312.90	17669.10	0.00	9.90	143.81
1	P	94	SLE R	-31312.90	0.00	5811.12	17.69	268.88
1	P	94	SLE R	-31312.90	17669.10	0.00	9.90	143.81
1	P	95	SLE R	-31312.90	0.00	5811.12	17.69	268.88
1	P	95	SLE R	-31312.90	17669.10	0.00	9.90	143.81
1	P	96	SLE R	-31312.90	0.00	5811.12	17.69	268.88
1	P	96	SLE R	-31312.90	17669.10	0.00	9.90	143.81
1	T	73	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1	T	73	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1	T	74	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1	T	74	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1	T	75	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1	T	75	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1	T	76	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1	T	76	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1	T	77	SLE R	-31939.00	0.00	-10154.80	33.70	962.81
1	T	77	SLE R	-31939.00	-27735.10	0.00	17.24	299.01
1	T	78	SLE R	-31939.00	0.00	-10154.80	33.70	962.81
1	T	78	SLE R	-31939.00	-27735.10	0.00	17.24	299.01
1	T	79	SLE R	-31939.00	0.00	-10154.80	33.70	962.81
1	T	79	SLE R	-31939.00	-27735.10	0.00	17.24	299.01
1	T	80	SLE R	-31939.00	0.00	-10154.80	33.70	962.81
1	T	80	SLE R	-31939.00	-27735.10	0.00	17.24	299.01
1	T	81	SLE R	-31068.40	0.00	-9805.53	32.52	923.99
1	T	81	SLE R	-31068.40	-26886.70	0.00	16.69	287.59
1	T	82	SLE R	-31068.40	0.00	-9805.53	32.52	923.99
1	T	82	SLE R	-31068.40	-26886.70	0.00	16.69	287.59
1	T	83	SLE R	-31068.40	0.00	-9805.53	32.52	923.99
1	T	83	SLE R	-31068.40	-26886.70	0.00	16.69	287.59
1	T	84	SLE R	-31068.40	0.00	-9805.53	32.52	923.99
1	T	84	SLE R	-31068.40	-26886.70	0.00	16.69	287.59
1	T	85	SLE R	-31067.70	0.00	-9808.97	32.53	924.61

1 T	85	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	86	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	86	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	87	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	87	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	88	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	88	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	89	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	89	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	90	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	90	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	91	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	91	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	92	SLE R	-31067.70	0.00	-9808.97	32.53	924.61
1 T	92	SLE R	-31067.70	-26876.00	0.00	16.69	287.22
1 T	93	SLE R	-31312.90	0.00	-9837.69	32.61	923.46
1 T	93	SLE R	-31312.90	-27194.50	0.00	16.91	293.26
1 T	94	SLE R	-31312.90	0.00	-9837.69	32.61	923.46
1 T	94	SLE R	-31312.90	-27194.50	0.00	16.91	293.26
1 T	95	SLE R	-31312.90	0.00	-9837.69	32.61	923.46
1 T	95	SLE R	-31312.90	-27194.50	0.00	16.91	293.26
1 T	96	SLE R	-31312.90	0.00	-9837.69	32.61	923.46
1 T	96	SLE R	-31312.90	-27194.50	0.00	16.91	293.26
1 P	121	SLE Q	-30114.20	0.00	5377.54	16.22	
1 P	121	SLE Q	-30114.20	16297.40	0.00	9.14	
1 P	122	SLE Q	-30114.20	0.00	5377.54	16.22	
1 P	122	SLE Q	-30114.20	16297.40	0.00	9.14	
1 T	121	SLE Q	-30114.20	0.00	-9439.86	31.28	
1 T	121	SLE Q	-30114.20	-25917.00	0.00	16.06	
1 T	122	SLE Q	-30114.20	0.00	-9439.86	31.28	
1 T	122	SLE Q	-30114.20	-25917.00	0.00	16.06	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-30114.20	0.00	5377.54	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.55	319.87	0.04	0.02
1	P	121	SLE Q	-30114.20	16297.40	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.82	453.52	0.01	0.00
1	P	122	SLE Q	-30114.20	0.00	5377.54	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.55	319.87	0.04	0.02
1	P	122	SLE Q	-30114.20	16297.40	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.82	453.52	0.01	0.00
1	T	121	SLE Q	-30114.20	0.00	-9439.86	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.43	362.97	0.39	0.14
1	T	121	SLE Q	-30114.20	-25917.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.97	903.33	0.01	0.01
1	T	122	SLE Q	-30114.20	0.00	-9439.86	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.43	362.97	0.39	0.14
1	T	122	SLE Q	-30114.20	-25917.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.97	903.33	0.01	0.01
1	P	97	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	97	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	98	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	98	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	99	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	99	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	100	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	100	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	101	SLE F	-30463.70	0.00	5417.49	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.19	319.34	0.04	0.02
1	P	101	SLE F	-30463.70	16397.30	0.00	40.00	196.00	0.20	253.01	14.00	1.54	183.75	42.22	452.84	0.01	0.00
1	P	102	SLE F	-30463.70	0.00	5417.49	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.19	319.34	0.04	0.02
1	P	102	SLE F	-30463.70	16397.30	0.00	40.00	196.00	0.20	253.01	14.00	1.54	183.75	42.22	452.84	0.01	0.00
1	P	103	SLE F	-30463.70	0.00	5417.49	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.19	319.34	0.04	0.02
1	P	103	SLE F	-30463.70	16397.30	0.00	40.00	196.00	0.20	253.01	14.00	1.54	183.75	42.22	452.84	0.01	0.00
1	P	104	SLE F	-30463.70	0.00	5417.49	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.19	319.34	0.04	0.02
1	P	104	SLE F	-30463.70	16397.30	0.00	40.00	196.00	0.20	253.01	14.00	1.54	183.75	42.22	452.84	0.01	0.00
1	P	105	SLE F	-30115.50	0.00	5377.77	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.56	319.87	0.04	0.02
1	P	105	SLE F	-30115.50	16301.00	0.00	40.00	196.00	0.20	253.36	14.00	1.54	183.75	42.86	453.54	0.01	0.00
1	P	106	SLE F	-30115.50	0.00	5377.77	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.56	319.87	0.04	0.02
1	P	106	SLE F	-30115.50	16301.00	0.00	40.00	196.00	0.20	253.36	14.00	1.54	183.75	42.86	453.54	0.01	0.00
1	P	107	SLE F	-30115.50	0.00	5377.77	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.56	319.87	0.04	0.02
1	P	107	SLE F	-30115.50	16301.00	0.00	40.00	196.00	0.20	253.36	14.00	1.54	183.75	42.86	453.54	0.01	0.00
1	P	108	SLE F	-30115.50	0.00	5377.77	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.56	319.87	0.04	0.02
1	P	108	SLE F	-30115.50	16301.00	0.00	40.00	196.00	0.20	253.36	14.00	1.54	183.75	42.86	453.54	0.01	0.00
1	P	109	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	109	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	110	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	110	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	111	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	111	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	112	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	112	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	113	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	113	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	114	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	114	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	115	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	115	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	116	SLE F	-30115.20	0.00	5378.45	40.00	196.00	0.13	202.74	14.00	1.54	183.71	229.66	319.89	0.04	0.02
1	P	116	SLE F	-30115.20	16298.30	0.00	40.00	196.00	0.20	253.35	14.00	1.54	183.75	42.83	453.52	0.01	0.00
1	P	117	SLE F	-30197.00	0.00	5460.11	40.00	196.00	0.13	202.74	14.00	1.54	183.71	239.39	321.44	0.05	0.02
1	P	117	SLE F	-30197.00	16580.50	0.00	40.00	196.00	0.20	254.21	14.00	1.54	183.75	45.96	455.25	0.01	0.00
1	P	118	SLE F	-30197.00	0.00	5460.11	40.00	196.00	0.13	202.74	14.00	1.54	183.71	239.39	321.44	0.05	0.02
1	P	118	SLE F	-30197.00	16580.50	0.00	40.00	196.00	0.20	254.21	14.00	1.54	183.75	45.96	455.25	0.01	0.00
1	P	119	SLE F	-30197.00	0.00	5460.11	40.00	196.00	0.13	202.74	14.00	1.54	183.71	239.39	321.44	0.05	0.02
1	P	119	SLE F	-30197.00	16580.50	0.00	40.00	196.00	0.20	254.21	14.00	1.54	183.75	45.96	455.25	0.01	0.00
1	P	120	SLE F	-30197.00	0.00	5460.11	40.00	196.00	0.13	202.74	14.00	1.54	183.71	239.39	321.44	0.05	0.02
1	P	120	SLE F	-30197.00	16580.50	0.00	40.00	196.00	0.20	254.21	14.00	1.54	183.75	45.96	455.25	0.01	0.00
1	T	97	SLE F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	97	SLE F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	98	SLE F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	98	SLE F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	99	SLE F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	99	SLE F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01

1	T	100	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	100	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	101	SLE	F	-30463.70	0.00	-9579.62	40.00	196.00	0.13	208.72	14.00	1.54	183.75	899.93	363.12	0.40	0.14
1	T	101	SLE	F	-30463.70	-26262.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	73.53	905.42	0.01	0.01
1	T	102	SLE	F	-30463.70	0.00	-9579.62	40.00	196.00	0.13	208.72	14.00	1.54	183.75	899.93	363.12	0.40	0.14
1	T	102	SLE	F	-30463.70	-26262.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	73.53	905.42	0.01	0.01
1	T	103	SLE	F	-30463.70	0.00	-9579.62	40.00	196.00	0.13	208.72	14.00	1.54	183.75	899.93	363.12	0.40	0.14
1	T	103	SLE	F	-30463.70	-26262.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	73.53	905.42	0.01	0.01
1	T	104	SLE	F	-30463.70	0.00	-9579.62	40.00	196.00	0.13	208.72	14.00	1.54	183.75	899.93	363.12	0.40	0.14
1	T	104	SLE	F	-30463.70	-26262.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	73.53	905.42	0.01	0.01
1	T	105	SLE	F	-30115.50	0.00	-9440.16	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.45	362.97	0.39	0.14
1	T	105	SLE	F	-30115.50	-25921.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.03	903.51	0.01	0.01
1	T	106	SLE	F	-30115.50	0.00	-9440.16	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.45	362.97	0.39	0.14
1	T	106	SLE	F	-30115.50	-25921.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.03	903.51	0.01	0.01
1	T	107	SLE	F	-30115.50	0.00	-9440.16	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.45	362.97	0.39	0.14
1	T	107	SLE	F	-30115.50	-25921.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.03	903.51	0.01	0.01
1	T	108	SLE	F	-30115.50	0.00	-9440.16	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.45	362.97	0.39	0.14
1	T	108	SLE	F	-30115.50	-25921.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.03	903.51	0.01	0.01
1	T	109	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	109	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	110	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	110	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	111	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	111	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	112	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	112	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	113	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	113	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	114	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	114	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	115	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	115	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	116	SLE	F	-30115.20	0.00	-9441.31	40.00	196.00	0.13	208.65	14.00	1.54	183.75	884.65	362.98	0.39	0.14
1	T	116	SLE	F	-30115.20	-25918.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	71.98	903.35	0.01	0.01
1	T	117	SLE	F	-30197.00	0.00	-9450.88	40.00	196.00	0.13	208.61	14.00	1.54	183.75	884.27	362.90	0.39	0.14
1	T	117	SLE	F	-30197.00	-26024.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.76	905.06	0.01	0.01
1	T	118	SLE	F	-30197.00	0.00	-9450.88	40.00	196.00	0.13	208.61	14.00	1.54	183.75	884.27	362.90	0.39	0.14
1	T	118	SLE	F	-30197.00	-26024.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.76	905.06	0.01	0.01
1	T	119	SLE	F	-30197.00	0.00	-9450.88	40.00	196.00	0.13	208.61	14.00	1.54	183.75	884.27	362.90	0.39	0.14
1	T	119	SLE	F	-30197.00	-26024.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.76	905.06	0.01	0.01
1	T	120	SLE	F	-30197.00	0.00	-9450.88	40.00	196.00	0.13	208.61	14.00	1.54	183.75	884.27	362.90	0.39	0.14
1	T	120	SLE	F	-30197.00	-26024.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	72.76	905.06	0.01	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	49	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	50	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	51	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	52	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	53	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	P	54	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	P	55	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	P	56	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	P	57	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	P	58	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	P	59	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	P	60	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	P	61	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	62	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	63	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	64	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	65	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	66	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	67	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	68	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	P	69	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	P	70	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	P	71	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	P	72	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	P	1	SLV	32386.00	40517.80	305942.00	72771.60	1.80
1	P	1	SLV	32386.00	40517.80	305942.00	72771.60	1.80
1	P	1	SLV	-7378.30	40517.80	305942.00	72771.60	1.80
1	P	1	SLV	-7378.30	40517.80	305942.00	72771.60	1.80
1	P	1	SLV	32386.00	40517.80	319658.00	72771.60	1.80
1	P	1	SLV	32386.00	40517.80	319658.00	72771.60	1.80
1	P	1	SLV	-7378.30	40517.80	319658.00	72771.60	1.80
1	P	1	SLV	-7378.30	40517.80	319658.00	72771.60	1.80
1	P	4	SLV	30964.10	39826.40	306593.00	72771.60	1.83
1	P	4	SLV	30964.10	39826.40	306593.00	72771.60	1.83
1	P	4	SLV	-5956.41	39826.40	306593.00	72771.60	1.83
1	P	4	SLV	-5956.41	39826.40	306593.00	72771.60	1.83
1	P	4	SLV	30964.10	39826.40	318717.00	72771.60	1.83
1	P	4	SLV	30964.10	39826.40	318717.00	72771.60	1.83
1	P	4	SLV	-5956.41	39826.40	318717.00	72771.60	1.83
1	P	4	SLV	-5956.41	39826.40	318717.00	72771.60	1.83
1	P	7	SLV	19911.70	14429.30	309717.00	72771.60	5.04
1	P	7	SLV	19911.70	14429.30	309717.00	72771.60	5.04
1	P	7	SLV	5096.01	14429.30	309717.00	72771.60	5.04
1	P	7	SLV	5096.01	14429.30	309717.00	72771.60	5.04
1	P	7	SLV	19911.70	14429.30	315593.00	72771.60	5.04

1	P	7	SLV	19911.70	14429.30	315593.00	72771.60	5.04
1	P	7	SLV	5096.01	14429.30	315593.00	72771.60	5.04
1	P	7	SLV	5096.01	14429.30	315593.00	72771.60	5.04
1	P	10	SLV	7797.56	13344.70	314143.00	72771.60	5.45
1	P	10	SLV	7797.56	13344.70	314143.00	72771.60	5.45
1	P	10	SLV	17210.20	13344.70	314143.00	72771.60	5.45
1	P	10	SLV	17210.20	13344.70	314143.00	72771.60	5.45
1	P	10	SLV	7797.56	13344.70	311167.00	72771.60	5.45
1	P	10	SLV	7797.56	13344.70	311167.00	72771.60	5.45
1	P	10	SLV	17210.20	13344.70	311167.00	72771.60	5.45
1	P	10	SLV	17210.20	13344.70	311167.00	72771.60	5.45
1	P	13	SLV	29027.70	41544.20	305942.00	72771.60	1.75
1	P	13	SLV	29027.70	41544.20	305942.00	72771.60	1.75
1	P	13	SLV	-10736.60	41544.20	305942.00	72771.60	1.75
1	P	13	SLV	-10736.60	41544.20	305942.00	72771.60	1.75
1	P	13	SLV	29027.70	41544.20	319557.00	72771.60	1.75
1	P	13	SLV	29027.70	41544.20	319557.00	72771.60	1.75
1	P	13	SLV	-10736.60	41544.20	319557.00	72771.60	1.75
1	P	13	SLV	-10736.60	41544.20	319557.00	72771.60	1.75
1	P	16	SLV	27605.80	40852.80	306493.00	72771.60	1.78
1	P	16	SLV	27605.80	40852.80	306493.00	72771.60	1.78
1	P	16	SLV	-9314.72	40852.80	306493.00	72771.60	1.78
1	P	16	SLV	-9314.72	40852.80	306493.00	72771.60	1.78
1	P	16	SLV	27605.80	40852.80	318616.00	72771.60	1.78
1	P	16	SLV	27605.80	40852.80	318616.00	72771.60	1.78
1	P	16	SLV	-9314.72	40852.80	318616.00	72771.60	1.78
1	P	16	SLV	-9314.72	40852.80	318616.00	72771.60	1.78
1	P	19	SLV	16553.40	15455.70	309617.00	72771.60	4.71
1	P	19	SLV	16553.40	15455.70	309617.00	72771.60	4.71
1	P	19	SLV	1737.69	15455.70	309617.00	72771.60	4.71
1	P	19	SLV	1737.69	15455.70	309617.00	72771.60	4.71
1	P	19	SLV	16553.40	15455.70	315492.00	72771.60	4.71
1	P	19	SLV	16553.40	15455.70	315492.00	72771.60	4.71
1	P	19	SLV	1737.69	15455.70	315492.00	72771.60	4.71
1	P	19	SLV	1737.69	15455.70	315492.00	72771.60	4.71
1	P	22	SLV	4439.24	14371.20	314042.00	72771.60	5.06
1	P	22	SLV	4439.24	14371.20	314042.00	72771.60	5.06
1	P	22	SLV	13851.80	14371.20	314042.00	72771.60	5.06
1	P	22	SLV	13851.80	14371.20	314042.00	72771.60	5.06
1	P	22	SLV	4439.24	14371.20	311066.00	72771.60	5.06
1	P	22	SLV	4439.24	14371.20	311066.00	72771.60	5.06
1	P	22	SLV	13851.80	14371.20	311066.00	72771.60	5.06
1	P	22	SLV	13851.80	14371.20	311066.00	72771.60	5.06
1	P	25	SLV	32386.00	40517.80	305942.00	72771.60	1.80
1	P	25	SLV	32386.00	40517.80	305942.00	72771.60	1.80
1	P	25	SLV	-7378.30	40517.80	305942.00	72771.60	1.80
1	P	25	SLV	-7378.30	40517.80	305942.00	72771.60	1.80
1	P	25	SLV	32386.00	40517.80	319658.00	72771.60	1.80
1	P	25	SLV	32386.00	40517.80	319658.00	72771.60	1.80
1	P	25	SLV	-7378.30	40517.80	319658.00	72771.60	1.80
1	P	25	SLV	-7378.30	40517.80	319658.00	72771.60	1.80
1	P	28	SLV	30964.10	39826.40	306593.00	72771.60	1.83
1	P	28	SLV	30964.10	39826.40	306593.00	72771.60	1.83
1	P	28	SLV	-5956.41	39826.40	306593.00	72771.60	1.83
1	P	28	SLV	-5956.41	39826.40	306593.00	72771.60	1.83
1	P	28	SLV	30964.10	39826.40	318717.00	72771.60	1.83
1	P	28	SLV	30964.10	39826.40	318717.00	72771.60	1.83
1	P	28	SLV	-5956.41	39826.40	318717.00	72771.60	1.83
1	P	28	SLV	-5956.41	39826.40	318717.00	72771.60	1.83
1	P	31	SLV	19911.70	14429.30	309717.00	72771.60	5.04
1	P	31	SLV	19911.70	14429.30	309717.00	72771.60	5.04
1	P	31	SLV	5096.01	14429.30	309717.00	72771.60	5.04
1	P	31	SLV	5096.01	14429.30	309717.00	72771.60	5.04
1	P	31	SLV	19911.70	14429.30	315593.00	72771.60	5.04
1	P	31	SLV	19911.70	14429.30	315593.00	72771.60	5.04
1	P	31	SLV	5096.01	14429.30	315593.00	72771.60	5.04
1	P	31	SLV	5096.01	14429.30	315593.00	72771.60	5.04
1	P	34	SLV	7797.56	13344.70	314143.00	72771.60	5.45
1	P	34	SLV	7797.56	13344.70	314143.00	72771.60	5.45
1	P	34	SLV	17210.20	13344.70	314143.00	72771.60	5.45
1	P	34	SLV	17210.20	13344.70	314143.00	72771.60	5.45
1	P	34	SLV	7797.56	13344.70	311167.00	72771.60	5.45
1	P	34	SLV	7797.56	13344.70	311167.00	72771.60	5.45
1	P	34	SLV	17210.20	13344.70	311167.00	72771.60	5.45
1	P	34	SLV	17210.20	13344.70	311167.00	72771.60	5.45
1	P	37	SLV	29027.70	41544.20	305942.00	72771.60	1.75
1	P	37	SLV	29027.70	41544.20	305942.00	72771.60	1.75
1	P	37	SLV	-10736.60	41544.20	305942.00	72771.60	1.75
1	P	37	SLV	-10736.60	41544.20	305942.00	72771.60	1.75
1	P	37	SLV	29027.70	41544.20	319557.00	72771.60	1.75
1	P	37	SLV	29027.70	41544.20	319557.00	72771.60	1.75
1	P	37	SLV	-10736.60	41544.20	319557.00	72771.60	1.75

1	P	37	SLV	-10736.60	41544.20	319557.00	72771.60	1.75
1	P	40	SLV	27605.80	40852.80	306493.00	72771.60	1.78
1	P	40	SLV	27605.80	40852.80	306493.00	72771.60	1.78
1	P	40	SLV	-9314.72	40852.80	306493.00	72771.60	1.78
1	P	40	SLV	-9314.72	40852.80	306493.00	72771.60	1.78
1	P	40	SLV	27605.80	40852.80	318616.00	72771.60	1.78
1	P	40	SLV	27605.80	40852.80	318616.00	72771.60	1.78
1	P	40	SLV	-9314.72	40852.80	318616.00	72771.60	1.78
1	P	40	SLV	-9314.72	40852.80	318616.00	72771.60	1.78
1	P	43	SLV	16553.40	15455.70	309617.00	72771.60	4.71
1	P	43	SLV	16553.40	15455.70	309617.00	72771.60	4.71
1	P	43	SLV	1737.69	15455.70	309617.00	72771.60	4.71
1	P	43	SLV	1737.69	15455.70	309617.00	72771.60	4.71
1	P	43	SLV	16553.40	15455.70	315492.00	72771.60	4.71
1	P	43	SLV	16553.40	15455.70	315492.00	72771.60	4.71
1	P	43	SLV	1737.69	15455.70	315492.00	72771.60	4.71
1	P	43	SLV	1737.69	15455.70	315492.00	72771.60	4.71
1	P	46	SLV	4439.24	14371.20	314042.00	72771.60	5.06
1	P	46	SLV	4439.24	14371.20	314042.00	72771.60	5.06
1	P	46	SLV	13851.80	14371.20	314042.00	72771.60	5.06
1	P	46	SLV	13851.80	14371.20	314042.00	72771.60	5.06
1	P	46	SLV	4439.24	14371.20	311066.00	72771.60	5.06
1	P	46	SLV	4439.24	14371.20	311066.00	72771.60	5.06
1	P	46	SLV	13851.80	14371.20	311066.00	72771.60	5.06
1	P	46	SLV	13851.80	14371.20	311066.00	72771.60	5.06
1	T	49	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	50	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	51	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	52	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	53	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	T	54	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	T	55	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	T	56	SLU	16317.40	16317.40	315879.00	72771.60	4.46
1	T	57	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	T	58	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	T	59	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	T	60	SLU	15899.10	15899.10	315590.00	72771.60	4.58
1	T	61	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	62	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	63	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	64	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	65	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	66	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	67	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	68	SLU	15891.90	15891.90	315589.00	72771.60	4.58
1	T	69	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	T	70	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	T	71	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	T	72	SLU	16340.00	16340.00	315671.00	72771.60	4.45
1	T	1	SLV	-7378.30	22950.10	305942.00	72771.60	3.17
1	T	1	SLV	-7378.30	22950.10	305942.00	72771.60	3.17
1	T	1	SLV	32386.00	22950.10	305942.00	72771.60	3.17
1	T	1	SLV	-7378.30	22950.10	319658.00	72771.60	3.17
1	T	1	SLV	-7378.30	22950.10	319658.00	72771.60	3.17
1	T	1	SLV	32386.00	22950.10	319658.00	72771.60	3.17
1	T	4	SLV	-5956.41	22505.10	306593.00	72771.60	3.23
1	T	4	SLV	-5956.41	22505.10	306593.00	72771.60	3.23
1	T	4	SLV	30964.10	22505.10	306593.00	72771.60	3.23
1	T	4	SLV	-5956.41	22505.10	318717.00	72771.60	3.23
1	T	4	SLV	-5956.41	22505.10	318717.00	72771.60	3.23
1	T	4	SLV	30964.10	22505.10	318717.00	72771.60	3.23
1	T	7	SLV	5096.01	8229.09	309717.00	72771.60	8.84
1	T	7	SLV	5096.01	8229.09	309717.00	72771.60	8.84
1	T	7	SLV	19911.70	8229.09	309717.00	72771.60	8.84
1	T	7	SLV	5096.01	8229.09	315593.00	72771.60	8.84
1	T	7	SLV	5096.01	8229.09	315593.00	72771.60	8.84
1	T	7	SLV	19911.70	8229.09	315593.00	72771.60	8.84
1	T	10	SLV	17210.20	7710.64	314143.00	72771.60	9.44
1	T	10	SLV	7797.56	7710.64	314143.00	72771.60	9.44
1	T	10	SLV	7797.56	7710.64	314143.00	72771.60	9.44
1	T	10	SLV	17210.20	7710.64	311167.00	72771.60	9.44
1	T	10	SLV	7797.56	7710.64	311167.00	72771.60	9.44
1	T	10	SLV	7797.56	7710.64	311167.00	72771.60	9.44
1	T	13	SLV	-10736.60	22041.00	305942.00	72771.60	3.30
1	T	13	SLV	-10736.60	22041.00	305942.00	72771.60	3.30
1	T	13	SLV	29027.70	22041.00	305942.00	72771.60	3.30
1	T	13	SLV	-10736.60	22041.00	319557.00	72771.60	3.30
1	T	13	SLV	-10736.60	22041.00	319557.00	72771.60	3.30
1	T	13	SLV	29027.70	22041.00	319557.00	72771.60	3.30
1	T	16	SLV	-9314.72	21596.00	306493.00	72771.60	3.37
1	T	16	SLV	-9314.72	21596.00	306493.00	72771.60	3.37
1	T	16	SLV	27605.80	21596.00	306493.00	72771.60	3.37

1	T	16	SLV	-9314.72	21596.00	318616.00	72771.60	3.37
1	T	16	SLV	-9314.72	21596.00	318616.00	72771.60	3.37
1	T	16	SLV	27605.80	21596.00	318616.00	72771.60	3.37
1	T	19	SLV	1737.69	7320.02	309617.00	72771.60	9.94
1	T	19	SLV	1737.69	7320.02	309617.00	72771.60	9.94
1	T	19	SLV	16553.40	7320.02	309617.00	72771.60	9.94
1	T	19	SLV	1737.69	7320.02	315492.00	72771.60	9.94
1	T	19	SLV	1737.69	7320.02	315492.00	72771.60	9.94
1	T	19	SLV	16553.40	7320.02	315492.00	72771.60	9.94
1	T	22	SLV	13851.80	6801.57	314042.00	72771.60	10.70
1	T	22	SLV	4439.24	6801.57	314042.00	72771.60	10.70
1	T	22	SLV	4439.24	6801.57	314042.00	72771.60	10.70
1	T	22	SLV	13851.80	6801.57	311066.00	72771.60	10.70
1	T	22	SLV	4439.24	6801.57	311066.00	72771.60	10.70
1	T	22	SLV	4439.24	6801.57	311066.00	72771.60	10.70
1	T	25	SLV	-7378.30	22950.10	305942.00	72771.60	3.17
1	T	25	SLV	-7378.30	22950.10	305942.00	72771.60	3.17
1	T	25	SLV	32386.00	22950.10	305942.00	72771.60	3.17
1	T	25	SLV	-7378.30	22950.10	319658.00	72771.60	3.17
1	T	25	SLV	-7378.30	22950.10	319658.00	72771.60	3.17
1	T	25	SLV	32386.00	22950.10	319658.00	72771.60	3.17
1	T	28	SLV	-5956.41	22505.10	306593.00	72771.60	3.23
1	T	28	SLV	-5956.41	22505.10	306593.00	72771.60	3.23
1	T	28	SLV	30964.10	22505.10	306593.00	72771.60	3.23
1	T	28	SLV	-5956.41	22505.10	318717.00	72771.60	3.23
1	T	28	SLV	-5956.41	22505.10	318717.00	72771.60	3.23
1	T	28	SLV	30964.10	22505.10	318717.00	72771.60	3.23
1	T	31	SLV	5096.01	8229.09	309717.00	72771.60	8.84
1	T	31	SLV	5096.01	8229.09	309717.00	72771.60	8.84
1	T	31	SLV	19911.70	8229.09	309717.00	72771.60	8.84
1	T	31	SLV	5096.01	8229.09	315593.00	72771.60	8.84
1	T	31	SLV	5096.01	8229.09	315593.00	72771.60	8.84
1	T	31	SLV	19911.70	8229.09	315593.00	72771.60	8.84
1	T	34	SLV	17210.20	7710.64	314143.00	72771.60	9.44
1	T	34	SLV	7797.56	7710.64	314143.00	72771.60	9.44
1	T	34	SLV	7797.56	7710.64	314143.00	72771.60	9.44
1	T	34	SLV	17210.20	7710.64	311167.00	72771.60	9.44
1	T	34	SLV	7797.56	7710.64	311167.00	72771.60	9.44
1	T	34	SLV	7797.56	7710.64	311167.00	72771.60	9.44
1	T	37	SLV	-10736.60	22041.00	305942.00	72771.60	3.30
1	T	37	SLV	-10736.60	22041.00	305942.00	72771.60	3.30
1	T	37	SLV	29027.70	22041.00	305942.00	72771.60	3.30
1	T	37	SLV	-10736.60	22041.00	319557.00	72771.60	3.30
1	T	37	SLV	-10736.60	22041.00	319557.00	72771.60	3.30
1	T	37	SLV	29027.70	22041.00	319557.00	72771.60	3.30
1	T	40	SLV	-9314.72	21596.00	306493.00	72771.60	3.37
1	T	40	SLV	-9314.72	21596.00	306493.00	72771.60	3.37
1	T	40	SLV	27605.80	21596.00	306493.00	72771.60	3.37
1	T	40	SLV	-9314.72	21596.00	318616.00	72771.60	3.37
1	T	40	SLV	-9314.72	21596.00	318616.00	72771.60	3.37
1	T	40	SLV	27605.80	21596.00	318616.00	72771.60	3.37
1	T	43	SLV	1737.69	7320.02	309617.00	72771.60	9.94
1	T	43	SLV	1737.69	7320.02	309617.00	72771.60	9.94
1	T	43	SLV	16553.40	7320.02	309617.00	72771.60	9.94
1	T	43	SLV	1737.69	7320.02	315492.00	72771.60	9.94
1	T	43	SLV	1737.69	7320.02	315492.00	72771.60	9.94
1	T	43	SLV	16553.40	7320.02	315492.00	72771.60	9.94
1	T	46	SLV	13851.80	6801.57	314042.00	72771.60	10.70
1	T	46	SLV	4439.24	6801.57	314042.00	72771.60	10.70
1	T	46	SLV	4439.24	6801.57	314042.00	72771.60	10.70
1	T	46	SLV	13851.80	6801.57	311066.00	72771.60	10.70
1	T	46	SLV	4439.24	6801.57	311066.00	72771.60	10.70
1	T	46	SLV	4439.24	6801.57	311066.00	72771.60	10.70
1	P	2	SLD	26548.10	28291.30	460648.00	83687.40	2.96
1	P	2	SLD	26548.10	28291.30	460648.00	83687.40	2.96
1	P	2	SLD	-2543.42	28291.30	460648.00	83687.40	2.96
1	P	2	SLD	-2543.42	28291.30	460648.00	83687.40	2.96
1	P	2	SLD	26548.10	28291.30	470574.00	83687.40	2.96
1	P	2	SLD	26548.10	28291.30	470574.00	83687.40	2.96
1	P	2	SLD	-2543.42	28291.30	470574.00	83687.40	2.96
1	P	2	SLD	-2543.42	28291.30	470574.00	83687.40	2.96
1	P	5	SLD	25788.40	27950.60	461116.00	83687.40	2.99
1	P	5	SLD	25788.40	27950.60	461116.00	83687.40	2.99
1	P	5	SLD	-1783.71	27950.60	461116.00	83687.40	2.99
1	P	5	SLD	-1783.71	27950.60	461116.00	83687.40	2.99
1	P	5	SLD	25788.40	27950.60	470106.00	83687.40	2.99
1	P	5	SLD	25788.40	27950.60	470106.00	83687.40	2.99
1	P	5	SLD	-1783.71	27950.60	470106.00	83687.40	2.99
1	P	5	SLD	-1783.71	27950.60	470106.00	83687.40	2.99
1	P	8	SLD	17303.00	9921.60	463591.00	83687.40	8.43
1	P	8	SLD	17303.00	9921.60	463591.00	83687.40	8.43
1	P	8	SLD	6701.71	9921.60	463591.00	83687.40	8.43

1	P	8	SLD	6701.71	9921.60	463591.00	83687.40	8.43
1	P	8	SLD	17303.00	9921.60	467631.00	83687.40	8.43
1	P	8	SLD	17303.00	9921.60	467631.00	83687.40	8.43
1	P	8	SLD	6701.71	9921.60	467631.00	83687.40	8.43
1	P	8	SLD	6701.71	9921.60	467631.00	83687.40	8.43
1	P	11	SLD	8618.88	9154.25	466581.00	83687.40	9.14
1	P	11	SLD	8618.88	9154.25	466581.00	83687.40	9.14
1	P	11	SLD	15385.80	9154.25	466581.00	83687.40	9.14
1	P	11	SLD	15385.80	9154.25	466581.00	83687.40	9.14
1	P	11	SLD	8618.88	9154.25	464640.00	83687.40	9.14
1	P	11	SLD	8618.88	9154.25	464640.00	83687.40	9.14
1	P	11	SLD	15385.80	9154.25	464640.00	83687.40	9.14
1	P	11	SLD	15385.80	9154.25	464640.00	83687.40	9.14
1	P	14	SLD	24192.20	29333.60	460577.00	83687.40	2.85
1	P	14	SLD	24192.20	29333.60	460577.00	83687.40	2.85
1	P	14	SLD	-4899.34	29333.60	460577.00	83687.40	2.85
1	P	14	SLD	-4899.34	29333.60	460577.00	83687.40	2.85
1	P	14	SLD	24192.20	29333.60	470503.00	83687.40	2.85
1	P	14	SLD	24192.20	29333.60	470503.00	83687.40	2.85
1	P	14	SLD	-4899.34	29333.60	470503.00	83687.40	2.85
1	P	14	SLD	-4899.34	29333.60	470503.00	83687.40	2.85
1	P	17	SLD	23432.50	28992.90	461045.00	83687.40	2.89
1	P	17	SLD	23432.50	28992.90	461045.00	83687.40	2.89
1	P	17	SLD	-4139.64	28992.90	461045.00	83687.40	2.89
1	P	17	SLD	-4139.64	28992.90	461045.00	83687.40	2.89
1	P	17	SLD	23432.50	28992.90	470035.00	83687.40	2.89
1	P	17	SLD	23432.50	28992.90	470035.00	83687.40	2.89
1	P	17	SLD	-4139.64	28992.90	470035.00	83687.40	2.89
1	P	17	SLD	-4139.64	28992.90	470035.00	83687.40	2.89
1	P	20	SLD	14947.00	10963.90	463520.00	83687.40	7.63
1	P	20	SLD	14947.00	10963.90	463520.00	83687.40	7.63
1	P	20	SLD	4345.78	10963.90	463520.00	83687.40	7.63
1	P	20	SLD	4345.78	10963.90	463520.00	83687.40	7.63
1	P	20	SLD	14947.00	10963.90	467560.00	83687.40	7.63
1	P	20	SLD	14947.00	10963.90	467560.00	83687.40	7.63
1	P	20	SLD	4345.78	10963.90	467560.00	83687.40	7.63
1	P	20	SLD	4345.78	10963.90	467560.00	83687.40	7.63
1	P	23	SLD	6262.95	10196.50	466510.00	83687.40	8.21
1	P	23	SLD	6262.95	10196.50	466510.00	83687.40	8.21
1	P	23	SLD	13029.90	10196.50	466510.00	83687.40	8.21
1	P	23	SLD	13029.90	10196.50	466510.00	83687.40	8.21
1	P	23	SLD	6262.95	10196.50	464570.00	83687.40	8.21
1	P	23	SLD	6262.95	10196.50	464570.00	83687.40	8.21
1	P	23	SLD	13029.90	10196.50	464570.00	83687.40	8.21
1	P	23	SLD	13029.90	10196.50	464570.00	83687.40	8.21
1	P	26	SLD	26548.10	28291.30	460648.00	83687.40	2.96
1	P	26	SLD	26548.10	28291.30	460648.00	83687.40	2.96
1	P	26	SLD	-2543.42	28291.30	460648.00	83687.40	2.96
1	P	26	SLD	-2543.42	28291.30	460648.00	83687.40	2.96
1	P	26	SLD	26548.10	28291.30	470574.00	83687.40	2.96
1	P	26	SLD	26548.10	28291.30	470574.00	83687.40	2.96
1	P	26	SLD	-2543.42	28291.30	470574.00	83687.40	2.96
1	P	26	SLD	-2543.42	28291.30	470574.00	83687.40	2.96
1	P	29	SLD	25788.40	27950.60	461116.00	83687.40	2.99
1	P	29	SLD	25788.40	27950.60	461116.00	83687.40	2.99
1	P	29	SLD	-1783.71	27950.60	461116.00	83687.40	2.99
1	P	29	SLD	-1783.71	27950.60	461116.00	83687.40	2.99
1	P	29	SLD	25788.40	27950.60	470106.00	83687.40	2.99
1	P	29	SLD	25788.40	27950.60	470106.00	83687.40	2.99
1	P	29	SLD	-1783.71	27950.60	470106.00	83687.40	2.99
1	P	29	SLD	-1783.71	27950.60	470106.00	83687.40	2.99
1	P	32	SLD	17303.00	9921.60	463591.00	83687.40	8.43
1	P	32	SLD	17303.00	9921.60	463591.00	83687.40	8.43
1	P	32	SLD	6701.71	9921.60	463591.00	83687.40	8.43
1	P	32	SLD	6701.71	9921.60	463591.00	83687.40	8.43
1	P	32	SLD	17303.00	9921.60	467631.00	83687.40	8.43
1	P	32	SLD	17303.00	9921.60	467631.00	83687.40	8.43
1	P	32	SLD	6701.71	9921.60	467631.00	83687.40	8.43
1	P	32	SLD	6701.71	9921.60	467631.00	83687.40	8.43
1	P	35	SLD	8618.88	9154.25	466581.00	83687.40	9.14
1	P	35	SLD	8618.88	9154.25	466581.00	83687.40	9.14
1	P	35	SLD	15385.80	9154.25	466581.00	83687.40	9.14
1	P	35	SLD	15385.80	9154.25	466581.00	83687.40	9.14
1	P	35	SLD	8618.88	9154.25	464640.00	83687.40	9.14
1	P	35	SLD	8618.88	9154.25	464640.00	83687.40	9.14
1	P	35	SLD	15385.80	9154.25	464640.00	83687.40	9.14
1	P	35	SLD	15385.80	9154.25	464640.00	83687.40	9.14
1	P	38	SLD	24192.20	29333.60	460577.00	83687.40	2.85
1	P	38	SLD	24192.20	29333.60	460577.00	83687.40	2.85
1	P	38	SLD	-4899.34	29333.60	460577.00	83687.40	2.85
1	P	38	SLD	-4899.34	29333.60	460577.00	83687.40	2.85
1	P	38	SLD	24192.20	29333.60	470503.00	83687.40	2.85

1	P	38	SLD	24192.20	29333.60	470503.00	83687.40	2.85
1	P	38	SLD	-4899.34	29333.60	470503.00	83687.40	2.85
1	P	38	SLD	-4899.34	29333.60	470503.00	83687.40	2.85
1	P	41	SLD	23432.50	28992.90	461045.00	83687.40	2.89
1	P	41	SLD	23432.50	28992.90	461045.00	83687.40	2.89
1	P	41	SLD	-4139.64	28992.90	461045.00	83687.40	2.89
1	P	41	SLD	-4139.64	28992.90	461045.00	83687.40	2.89
1	P	41	SLD	23432.50	28992.90	470035.00	83687.40	2.89
1	P	41	SLD	23432.50	28992.90	470035.00	83687.40	2.89
1	P	41	SLD	-4139.64	28992.90	470035.00	83687.40	2.89
1	P	41	SLD	-4139.64	28992.90	470035.00	83687.40	2.89
1	P	44	SLD	14947.00	10963.90	463520.00	83687.40	7.63
1	P	44	SLD	14947.00	10963.90	463520.00	83687.40	7.63
1	P	44	SLD	4345.78	10963.90	463520.00	83687.40	7.63
1	P	44	SLD	4345.78	10963.90	463520.00	83687.40	7.63
1	P	44	SLD	14947.00	10963.90	467560.00	83687.40	7.63
1	P	44	SLD	14947.00	10963.90	467560.00	83687.40	7.63
1	P	44	SLD	4345.78	10963.90	467560.00	83687.40	7.63
1	P	44	SLD	4345.78	10963.90	467560.00	83687.40	7.63
1	P	47	SLD	6262.95	10196.50	466510.00	83687.40	8.21
1	P	47	SLD	6262.95	10196.50	466510.00	83687.40	8.21
1	P	47	SLD	13029.90	10196.50	466510.00	83687.40	8.21
1	P	47	SLD	13029.90	10196.50	466510.00	83687.40	8.21
1	P	47	SLD	6262.95	10196.50	464570.00	83687.40	8.21
1	P	47	SLD	6262.95	10196.50	464570.00	83687.40	8.21
1	P	47	SLD	13029.90	10196.50	464570.00	83687.40	8.21
1	P	47	SLD	13029.90	10196.50	464570.00	83687.40	8.21
1	T	2	SLD	-2543.42	16200.90	460648.00	83687.40	5.17
1	T	2	SLD	-2543.42	16200.90	460648.00	83687.40	5.17
1	T	2	SLD	26548.10	16200.90	460648.00	83687.40	5.17
1	T	2	SLD	-2543.42	16200.90	470574.00	83687.40	5.17
1	T	2	SLD	-2543.42	16200.90	470574.00	83687.40	5.17
1	T	2	SLD	26548.10	16200.90	470574.00	83687.40	5.17
1	T	5	SLD	-1783.71	16002.90	461116.00	83687.40	5.23
1	T	5	SLD	-1783.71	16002.90	461116.00	83687.40	5.23
1	T	5	SLD	25788.40	16002.90	461116.00	83687.40	5.23
1	T	5	SLD	-1783.71	16002.90	470106.00	83687.40	5.23
1	T	5	SLD	-1783.71	16002.90	470106.00	83687.40	5.23
1	T	5	SLD	25788.40	16002.90	470106.00	83687.40	5.23
1	T	8	SLD	6701.71	5853.04	463591.00	83687.40	14.30
1	T	8	SLD	6701.71	5853.04	463591.00	83687.40	14.30
1	T	8	SLD	17303.00	5853.04	463591.00	83687.40	14.30
1	T	8	SLD	6701.71	5853.04	467631.00	83687.40	14.30
1	T	8	SLD	6701.71	5853.04	467631.00	83687.40	14.30
1	T	8	SLD	17303.00	5853.04	467631.00	83687.40	14.30
1	T	11	SLD	15385.80	5484.35	466581.00	83687.40	15.26
1	T	11	SLD	8618.88	5484.35	466581.00	83687.40	15.26
1	T	11	SLD	8618.88	5484.35	466581.00	83687.40	15.26
1	T	11	SLD	15385.80	5484.35	464640.00	83687.40	15.26
1	T	11	SLD	8618.88	5484.35	464640.00	83687.40	15.26
1	T	11	SLD	8618.88	5484.35	464640.00	83687.40	15.26
1	T	14	SLD	-4899.34	15311.40	460577.00	83687.40	5.47
1	T	14	SLD	-4899.34	15311.40	460577.00	83687.40	5.47
1	T	14	SLD	24192.20	15311.40	460577.00	83687.40	5.47
1	T	14	SLD	-4899.34	15311.40	470503.00	83687.40	5.47
1	T	14	SLD	-4899.34	15311.40	470503.00	83687.40	5.47
1	T	14	SLD	24192.20	15311.40	470503.00	83687.40	5.47
1	T	17	SLD	-4139.64	15113.50	461045.00	83687.40	5.54
1	T	17	SLD	-4139.64	15113.50	461045.00	83687.40	5.54
1	T	17	SLD	23432.50	15113.50	461045.00	83687.40	5.54
1	T	17	SLD	-4139.64	15113.50	470035.00	83687.40	5.54
1	T	17	SLD	-4139.64	15113.50	470035.00	83687.40	5.54
1	T	17	SLD	23432.50	15113.50	470035.00	83687.40	5.54
1	T	20	SLD	4345.78	4963.59	463520.00	83687.40	16.86
1	T	20	SLD	4345.78	4963.59	463520.00	83687.40	16.86
1	T	20	SLD	14947.00	4963.59	463520.00	83687.40	16.86
1	T	20	SLD	4345.78	4963.59	467560.00	83687.40	16.86
1	T	20	SLD	4345.78	4963.59	467560.00	83687.40	16.86
1	T	20	SLD	14947.00	4963.59	467560.00	83687.40	16.86
1	T	23	SLD	13029.90	4594.90	466510.00	83687.40	18.21
1	T	23	SLD	6262.95	4594.90	466510.00	83687.40	18.21
1	T	23	SLD	6262.95	4594.90	466510.00	83687.40	18.21
1	T	23	SLD	13029.90	4594.90	464570.00	83687.40	18.21
1	T	23	SLD	6262.95	4594.90	464570.00	83687.40	18.21
1	T	23	SLD	6262.95	4594.90	464570.00	83687.40	18.21
1	T	26	SLD	-2543.42	16200.90	460648.00	83687.40	5.17
1	T	26	SLD	-2543.42	16200.90	460648.00	83687.40	5.17
1	T	26	SLD	26548.10	16200.90	460648.00	83687.40	5.17
1	T	26	SLD	-2543.42	16200.90	470574.00	83687.40	5.17
1	T	26	SLD	-2543.42	16200.90	470574.00	83687.40	5.17
1	T	26	SLD	26548.10	16200.90	470574.00	83687.40	5.17
1	T	29	SLD	-1783.71	16002.90	461116.00	83687.40	5.23

1	T	29	SLD	-1783.71	16002.90	461116.00	83687.40	5.23
1	T	29	SLD	25788.40	16002.90	461116.00	83687.40	5.23
1	T	29	SLD	-1783.71	16002.90	470106.00	83687.40	5.23
1	T	29	SLD	-1783.71	16002.90	470106.00	83687.40	5.23
1	T	29	SLD	25788.40	16002.90	470106.00	83687.40	5.23
1	T	32	SLD	6701.71	5853.04	463591.00	83687.40	14.30
1	T	32	SLD	6701.71	5853.04	463591.00	83687.40	14.30
1	T	32	SLD	17303.00	5853.04	463591.00	83687.40	14.30
1	T	32	SLD	6701.71	5853.04	467631.00	83687.40	14.30
1	T	32	SLD	6701.71	5853.04	467631.00	83687.40	14.30
1	T	32	SLD	17303.00	5853.04	467631.00	83687.40	14.30
1	T	35	SLD	15385.80	5484.35	466581.00	83687.40	15.26
1	T	35	SLD	8618.88	5484.35	466581.00	83687.40	15.26
1	T	35	SLD	8618.88	5484.35	466581.00	83687.40	15.26
1	T	35	SLD	15385.80	5484.35	464640.00	83687.40	15.26
1	T	35	SLD	8618.88	5484.35	464640.00	83687.40	15.26
1	T	35	SLD	8618.88	5484.35	464640.00	83687.40	15.26
1	T	38	SLD	-4899.34	15311.40	460577.00	83687.40	5.47
1	T	38	SLD	-4899.34	15311.40	460577.00	83687.40	5.47
1	T	38	SLD	24192.20	15311.40	460577.00	83687.40	5.47
1	T	38	SLD	-4899.34	15311.40	470503.00	83687.40	5.47
1	T	38	SLD	-4899.34	15311.40	470503.00	83687.40	5.47
1	T	38	SLD	24192.20	15311.40	470503.00	83687.40	5.47
1	T	41	SLD	-4139.64	15113.50	461045.00	83687.40	5.54
1	T	41	SLD	-4139.64	15113.50	461045.00	83687.40	5.54
1	T	41	SLD	23432.50	15113.50	461045.00	83687.40	5.54
1	T	41	SLD	-4139.64	15113.50	470035.00	83687.40	5.54
1	T	41	SLD	-4139.64	15113.50	470035.00	83687.40	5.54
1	T	41	SLD	23432.50	15113.50	470035.00	83687.40	5.54
1	T	44	SLD	4345.78	4963.59	463520.00	83687.40	16.86
1	T	44	SLD	4345.78	4963.59	463520.00	83687.40	16.86
1	T	44	SLD	14947.00	4963.59	463520.00	83687.40	16.86
1	T	44	SLD	4345.78	4963.59	467560.00	83687.40	16.86
1	T	44	SLD	4345.78	4963.59	467560.00	83687.40	16.86
1	T	44	SLD	14947.00	4963.59	467560.00	83687.40	16.86
1	T	47	SLD	13029.90	4594.90	466510.00	83687.40	18.21
1	T	47	SLD	6262.95	4594.90	466510.00	83687.40	18.21
1	T	47	SLD	6262.95	4594.90	466510.00	83687.40	18.21
1	T	47	SLD	13029.90	4594.90	464570.00	83687.40	18.21
1	T	47	SLD	6262.95	4594.90	464570.00	83687.40	18.21
1	T	47	SLD	6262.95	4594.90	464570.00	83687.40	18.21